

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 23:35
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:33:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.346	3.642	140.9E6	104.2E6	45.164	51.017
2) SA Decachlor...	10.088	8.700	98275121	69291064	47.042	45.908
Target Compounds						
3) L1 AR-1016-1	5.514	4.737	38965904	30633882	454.004	495.019
4) L1 AR-1016-2	5.536	4.756	55556922	43218073	435.219	490.152
5) L1 AR-1016-3	5.599	4.934	34726284	23271004	440.321	498.146
6) L1 AR-1016-4	5.697	4.975	26907941	20303984	441.564	494.760
7) L1 AR-1016-5	5.992	5.191	27214719	25145992	444.580	484.072
8) L2 AR-1221-1	4.550	3.855	4742846	3895650	128.298	155.132
9) L2 AR-1221-2	4.641	3.943	6374771	5699760	229.545	296.825 #
10) L2 AR-1221-3	4.716	4.020	22492010	19852254	269.488	337.347 #
11) L3 AR-1232-1	4.716	4.020	22492010	19852254	337.369	419.861
12) L3 AR-1232-2	5.246	4.756	33065876	43218073	943.152	1036.158
13) L3 AR-1232-3	5.536	4.934	55556922	23271004	931.134	1084.712
14) L3 AR-1232-4	5.697	5.018	26907941	24532278	981.343	1154.629
15) L3 AR-1232-5	5.789	5.191	26147273	25145992	1087.523	1150.659
16) L4 AR-1242-1	5.514	4.737	38965904	30633882	552.468	586.539
17) L4 AR-1242-2	5.536	4.756	55556922	43218073	529.303	596.325
18) L4 AR-1242-3	5.599	4.934	34726284	23271004	534.213	607.337
19) L4 AR-1242-4	5.697	5.018	26907941	24532278	537.329	588.564
20) L4 AR-1242-5	6.436	5.546	7425262	23918070	143.464	521.152 #
21) L5 AR-1248-1	5.514	4.737	38965904	30633882	710.276	766.065
22) L5 AR-1248-2	5.789	4.975	26147273	20303984	302.745	337.485
23) L5 AR-1248-3	5.992	5.018	27214719	24532278	310.056	392.458 #
24) L5 AR-1248-4	6.397	5.191	8772193	25145992	97.570	349.101 #
25) L5 AR-1248-5	6.436	5.588	7425262	6031511	82.723	97.768
26) L6 AR-1254-1	6.370	5.546	25593876	23918070	243.476	233.052
27) L6 AR-1254-2	6.590	5.695	20205110	17335338	136.834	188.691 #
28) L6 AR-1254-3	6.958	6.117	8459874	30489255	60.416	225.449 #
29) L6 AR-1254-4	7.244	6.333	5685953	2152920	66.883	29.847 #
30) L6 AR-1254-5	7.665	6.753	65624306	49868075	554.604	432.794
31) L7 AR-1260-1	7.123	6.233	51753139	43717126	377.768	458.955
32) L7 AR-1260-2	7.381	6.422	57492587	52411727	457.128	487.624
33) L7 AR-1260-3	7.742	6.578	44721424	46689564	461.689	455.522
34) L7 AR-1260-4	7.968	7.052	47756561	37728354	452.556	462.773
35) L7 AR-1260-5	8.287	7.295	93309984	80327871	442.039	445.086
36) L8 AR-1262-1	7.665	6.753	65624306	49868075	656.901	799.443
37) L8 AR-1262-2	8.287	7.052	93309984	37728354	393.203	333.863
38) L8 AR-1262-3	8.608	7.580	58682520	16950772	361.341	220.118 #
39) L8 AR-1262-4	8.683	7.644	15900723	57320454	123.327	388.009 #
40) L8 AR-1262-5	9.338	8.145	25201216	19447176	315.890	304.089
41) L9 AR-1268-1	8.608	7.580	58682520	16950772	207.681	76.472 #

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
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 QLast Update : Thu Dec 21 04:28:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

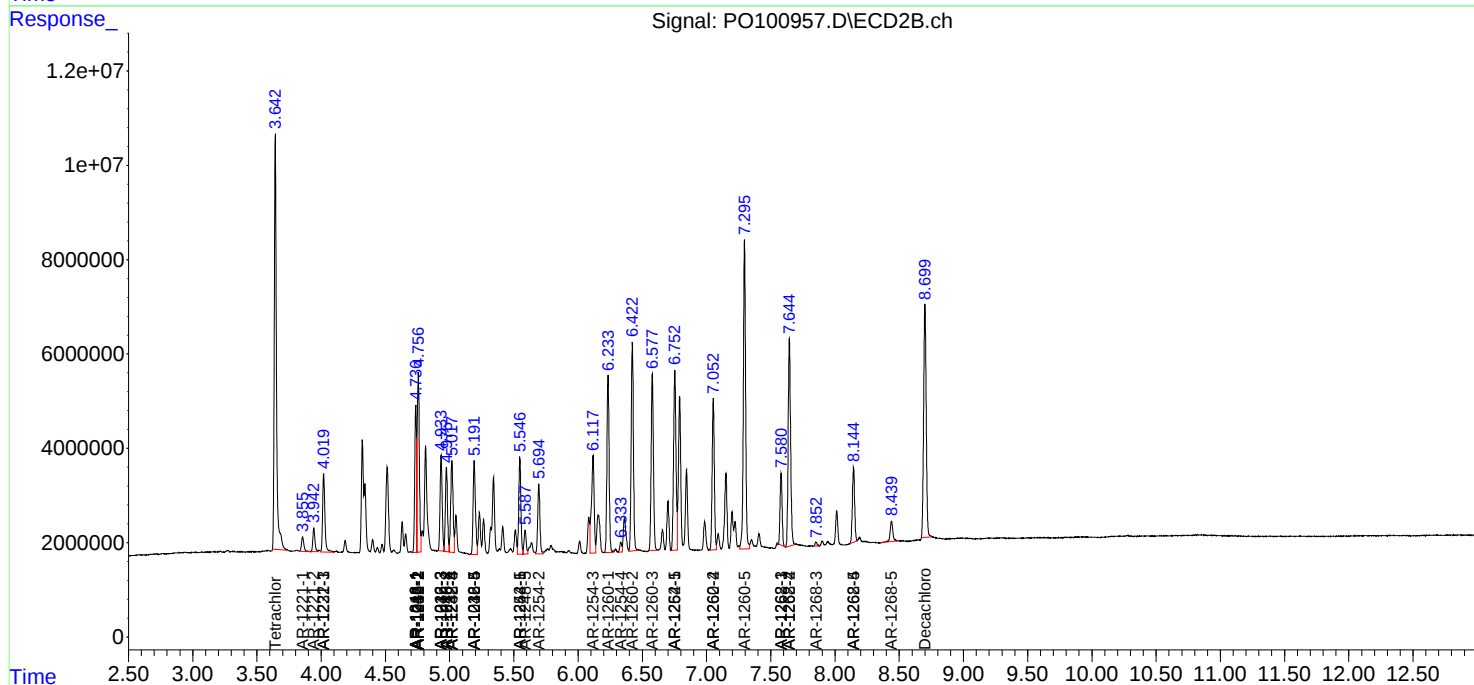
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

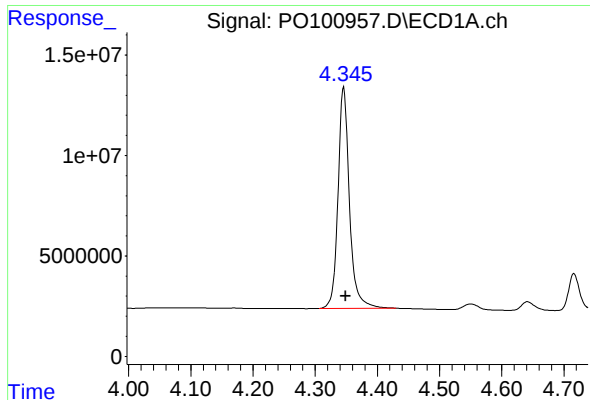
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.683	7.644	15900723	57320454	62.919	283.400 #
43) L9	AR-1268-3	8.914	7.853	1004743	897867	4.404	4.759
44) L9	AR-1268-4	9.338	8.145	25201216	19447176	321.848	289.643
45) L9	AR-1268-5	9.751	8.440	6989334	6431234	9.748	12.396 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Instrument :
ECD_O
ClientSampleId :

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

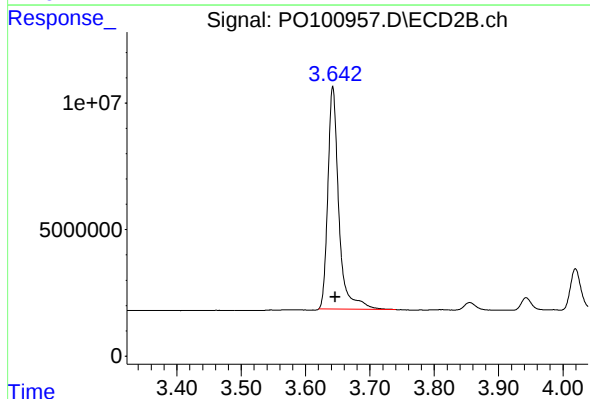




#1 Tetrachloro-m-xylene

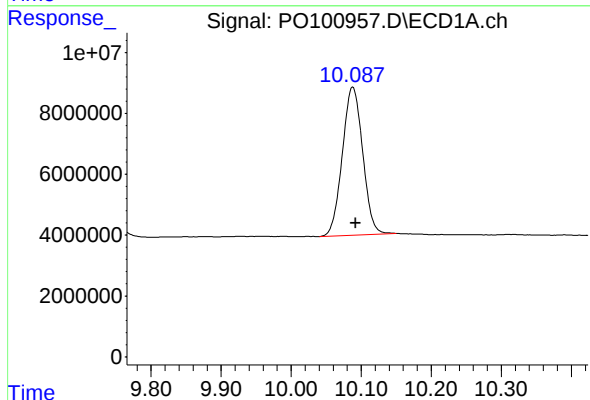
R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 140923590
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



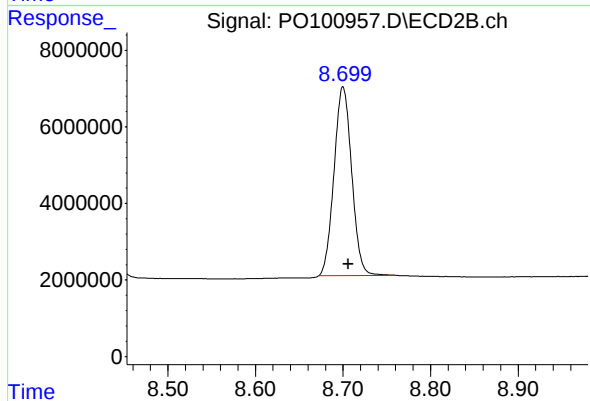
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 104249500
Conc: 51.02 ng/ml



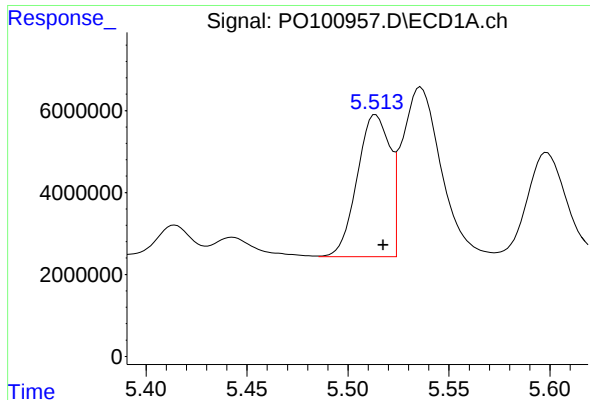
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 98275121
Conc: 47.04 ng/ml



#2 Decachlorobiphenyl

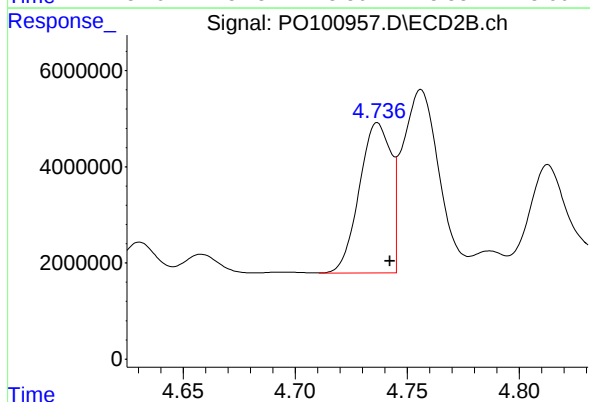
R.T.: 8.700 min
Delta R.T.: -0.006 min
Response: 69291064
Conc: 45.91 ng/ml



#3 AR-1016-1

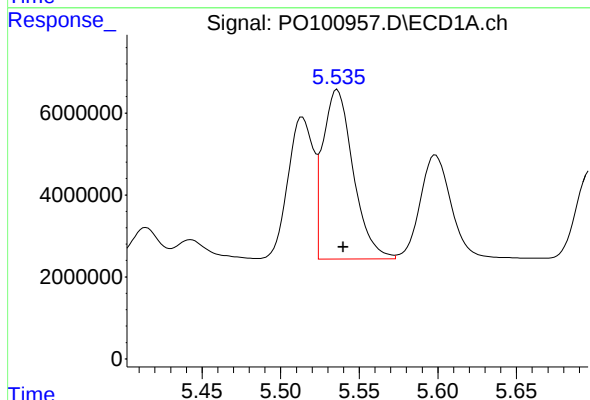
R.T.: 5.514 min
Delta R.T.: -0.004 min
Response: 38965904
Conc: 454.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



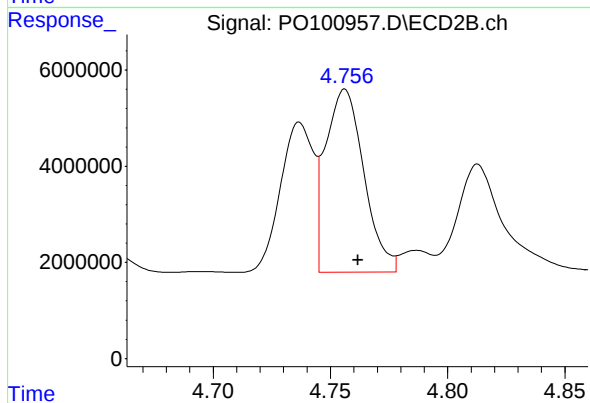
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 30633882
Conc: 495.02 ng/ml



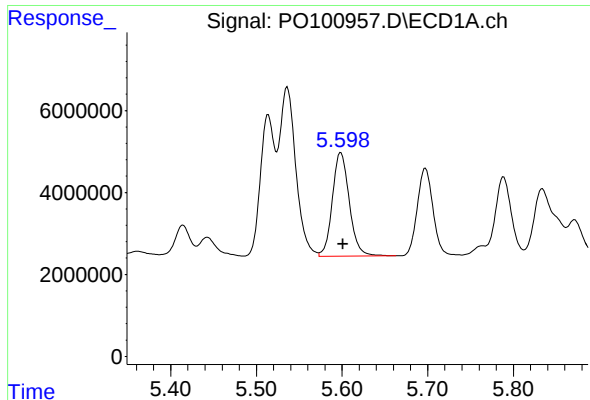
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 55556922
Conc: 435.22 ng/ml



#4 AR-1016-2

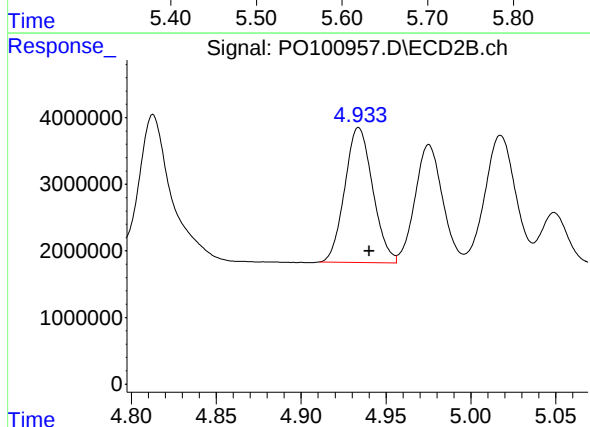
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 43218073
Conc: 490.15 ng/ml



#5 AR-1016-3

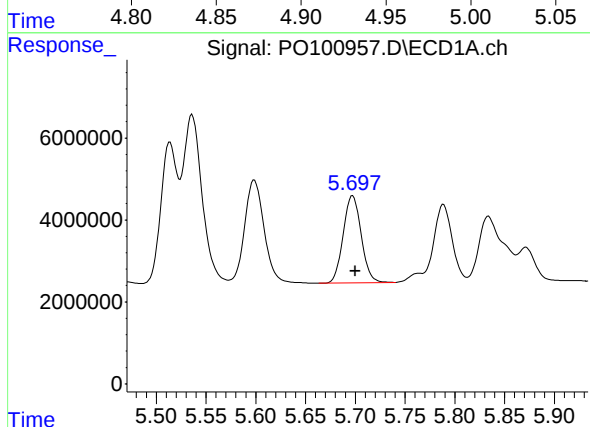
R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 34726284
Conc: 440.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



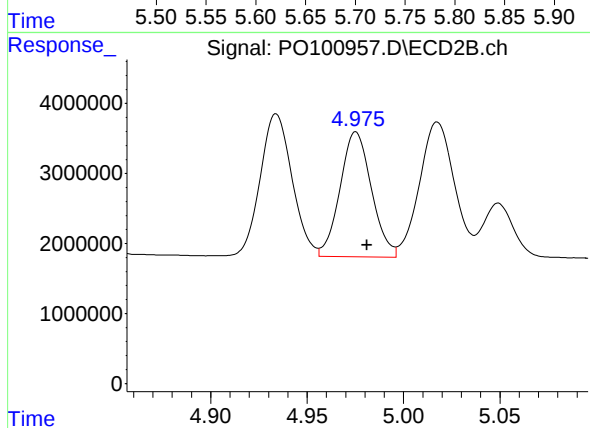
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 23271004
Conc: 498.15 ng/ml



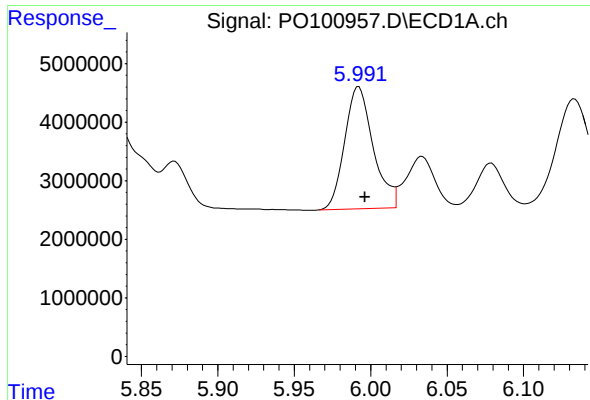
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 26907941
Conc: 441.56 ng/ml



#6 AR-1016-4

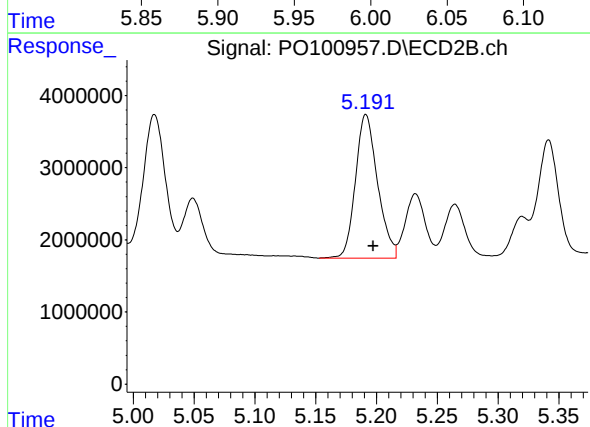
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 20303984
Conc: 494.76 ng/ml



#7 AR-1016-5

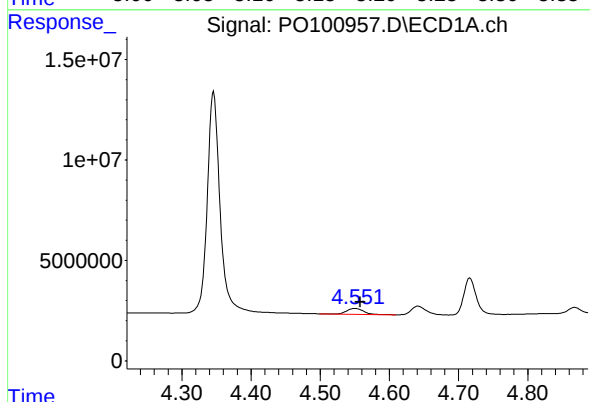
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 27214719
Conc: 444.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



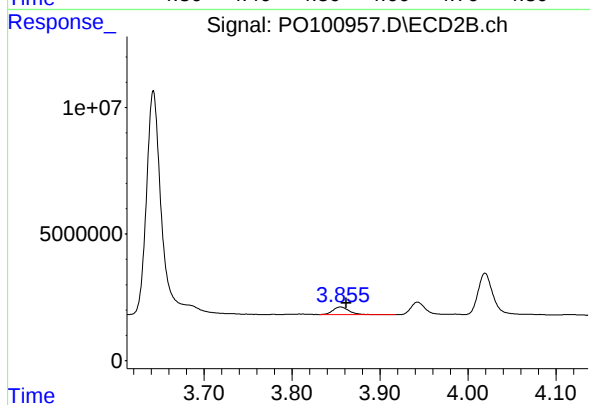
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 25145992
Conc: 484.07 ng/ml



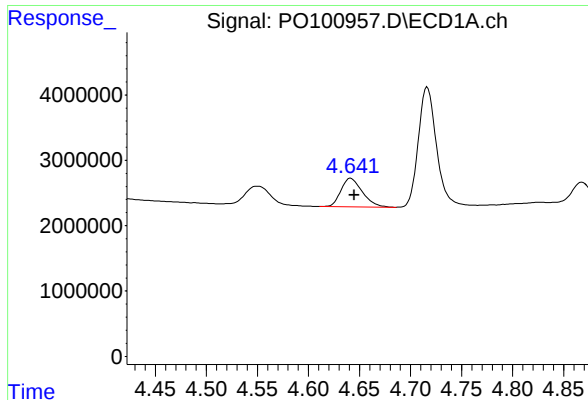
#8 AR-1221-1

R.T.: 4.550 min
Delta R.T.: -0.008 min
Response: 4742846
Conc: 128.30 ng/ml



#8 AR-1221-1

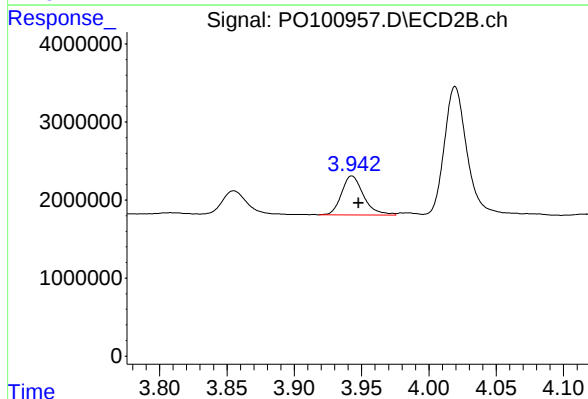
R.T.: 3.855 min
Delta R.T.: -0.007 min
Response: 3895650
Conc: 155.13 ng/ml



#9 AR-1221-2

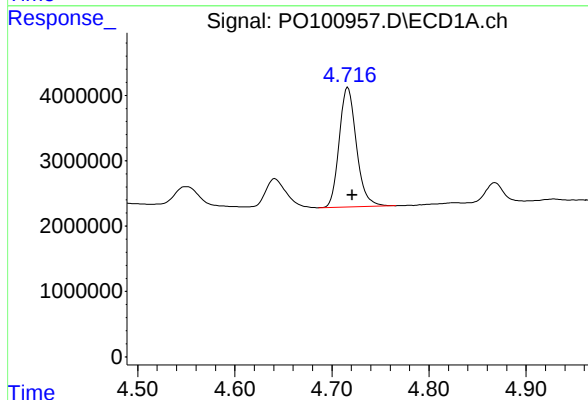
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 6374771
Conc: 229.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



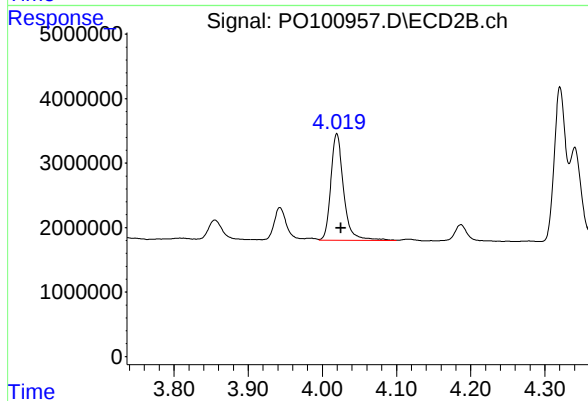
#9 AR-1221-2

R.T.: 3.943 min
Delta R.T.: -0.005 min
Response: 5699760
Conc: 296.83 ng/ml



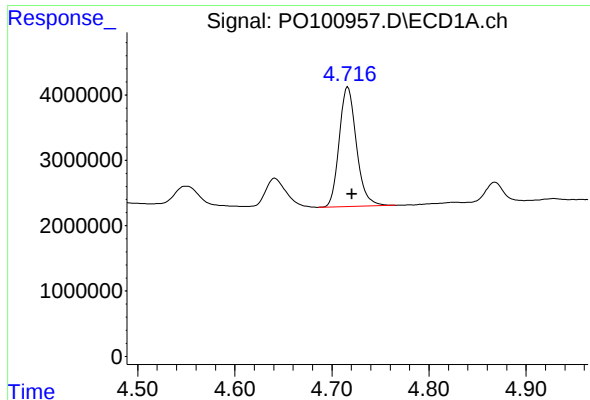
#10 AR-1221-3

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 22492010
Conc: 269.49 ng/ml



#10 AR-1221-3

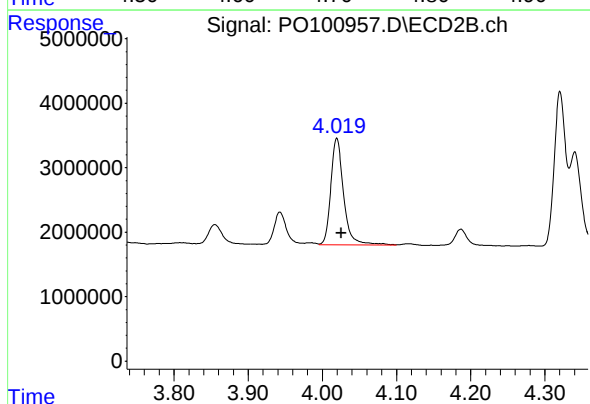
R.T.: 4.020 min
Delta R.T.: -0.005 min
Response: 19852254
Conc: 337.35 ng/ml



#11 AR-1232-1

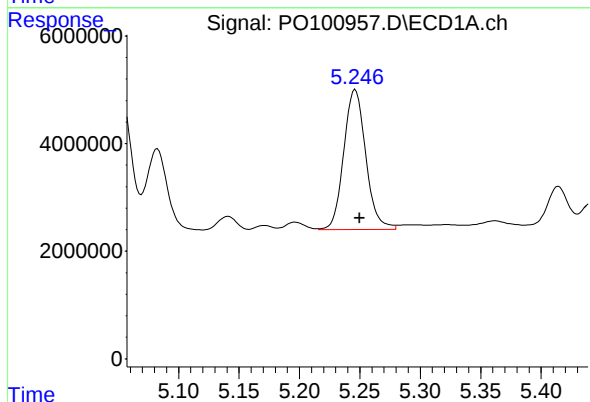
R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 22492010
Conc: 337.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



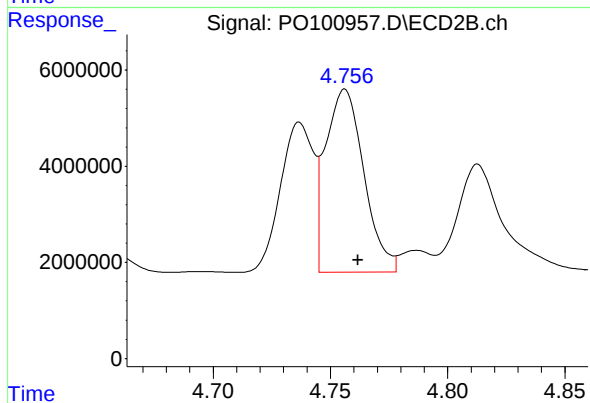
#11 AR-1232-1

R.T.: 4.020 min
Delta R.T.: -0.006 min
Response: 19852254
Conc: 419.86 ng/ml



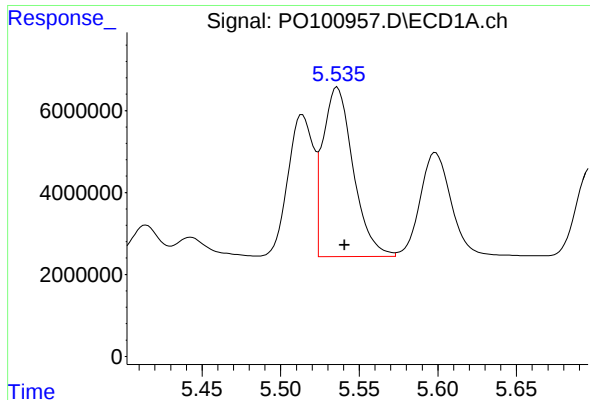
#12 AR-1232-2

R.T.: 5.246 min
Delta R.T.: -0.004 min
Response: 33065876
Conc: 943.15 ng/ml



#12 AR-1232-2

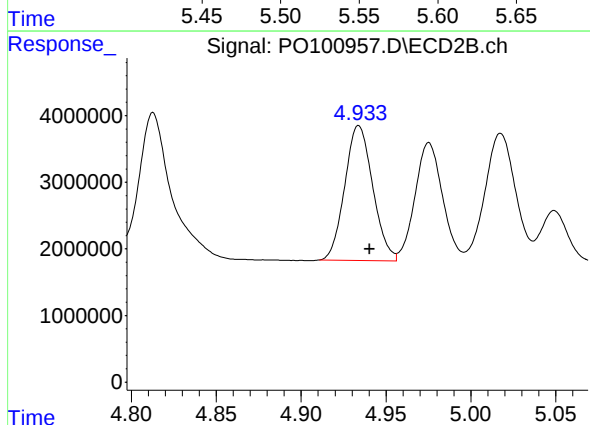
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 43218073
Conc: 1036.16 ng/ml



#13 AR-1232-3

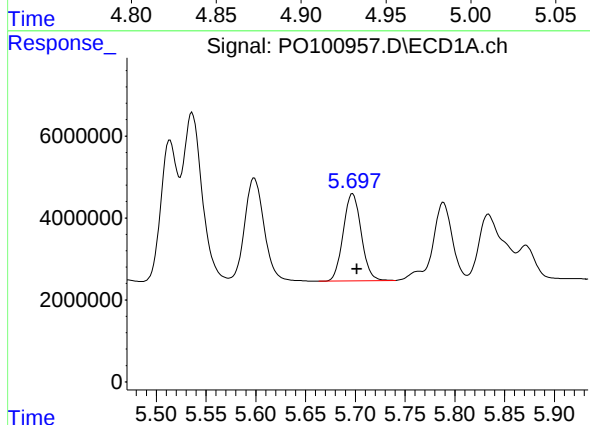
R.T.: 5.536 min
Delta R.T.: -0.005 min
Response: 55556922
Conc: 931.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



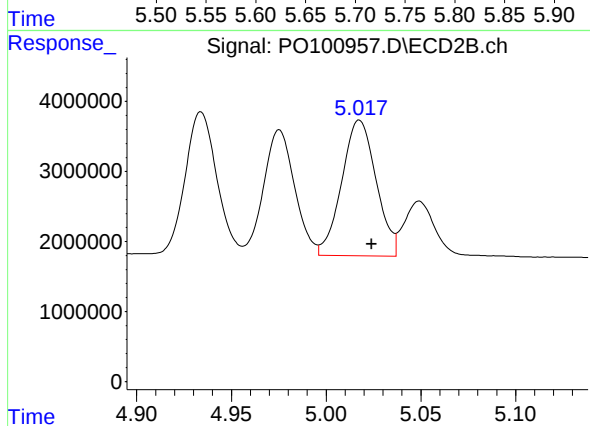
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 23271004
Conc: 1084.71 ng/ml



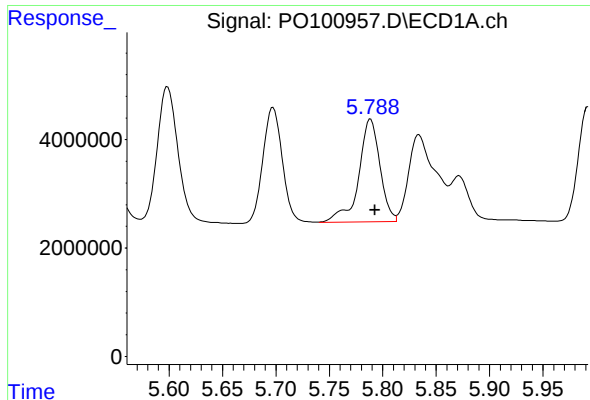
#14 AR-1232-4

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 26907941
Conc: 981.34 ng/ml



#14 AR-1232-4

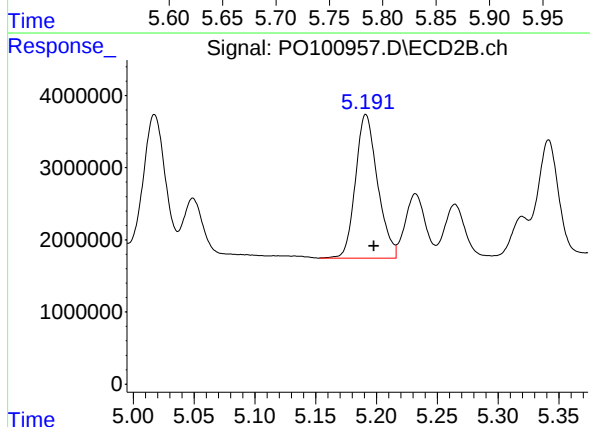
R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 24532278
Conc: 1154.63 ng/ml



#15 AR-1232-5

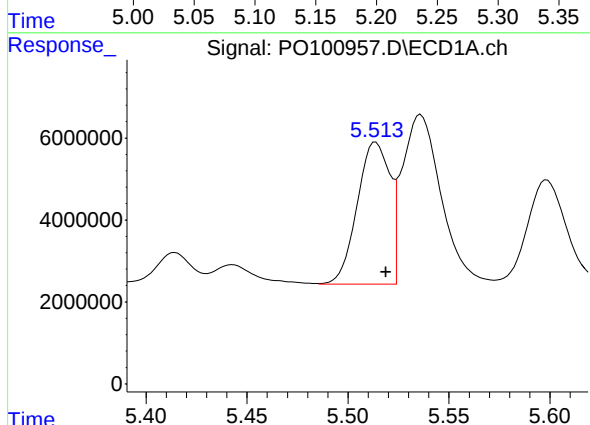
R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 26147273
Conc: 1087.52 ng/ml

Instrument :
ECD_O
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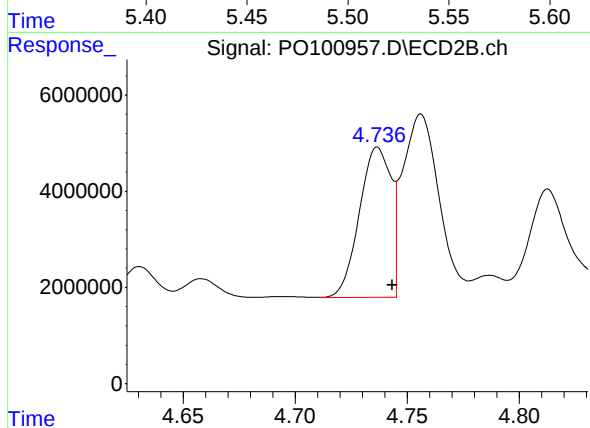
#15 AR-1232-5

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 25145992
Conc: 1150.66 ng/ml



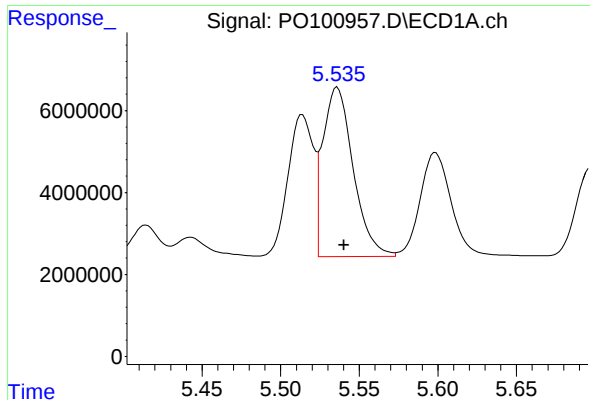
#16 AR-1242-1

R.T.: 5.514 min
Delta R.T.: -0.005 min
Response: 38965904
Conc: 552.47 ng/ml



#16 AR-1242-1

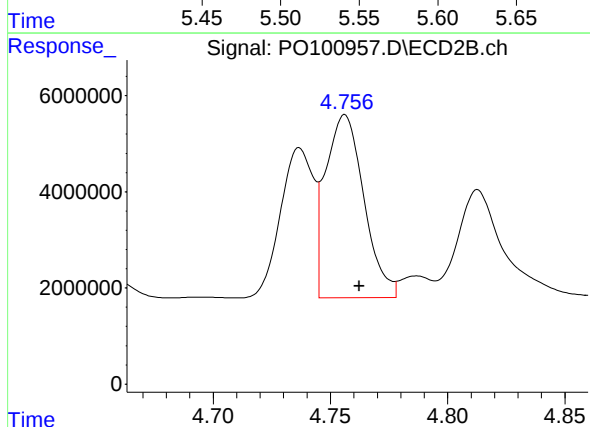
R.T.: 4.737 min
Delta R.T.: -0.007 min
Response: 30633882
Conc: 586.54 ng/ml



#17 AR-1242-2

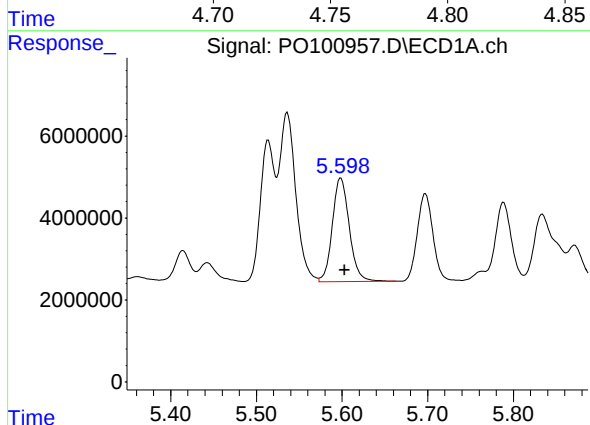
R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 55556922
Conc: 529.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



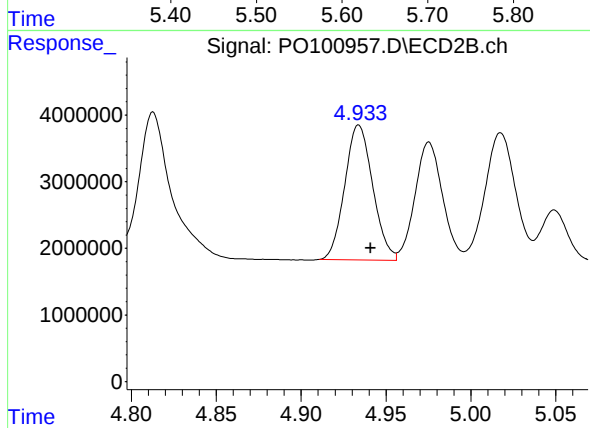
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 43218073
Conc: 596.33 ng/ml



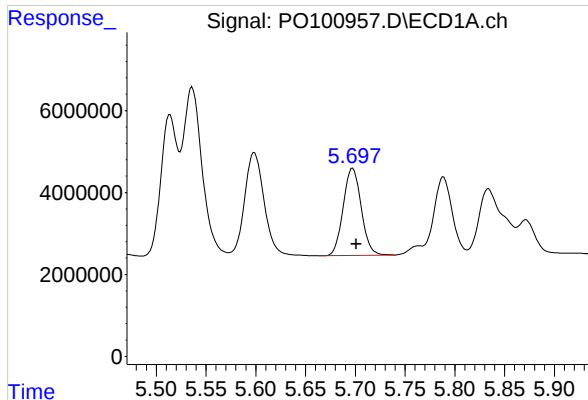
#18 AR-1242-3

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 34726284
Conc: 534.21 ng/ml



#18 AR-1242-3

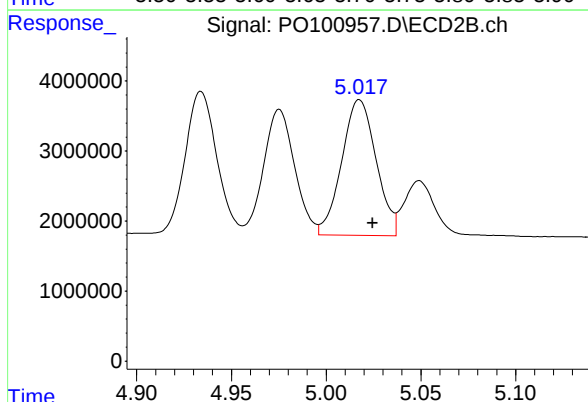
R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 23271004
Conc: 607.34 ng/ml



#19 AR-1242-4

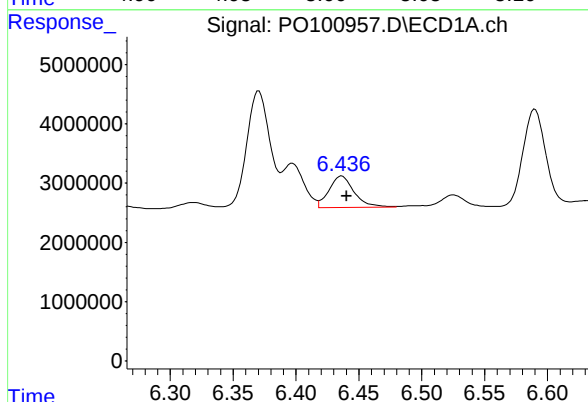
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 26907941
Conc: 537.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



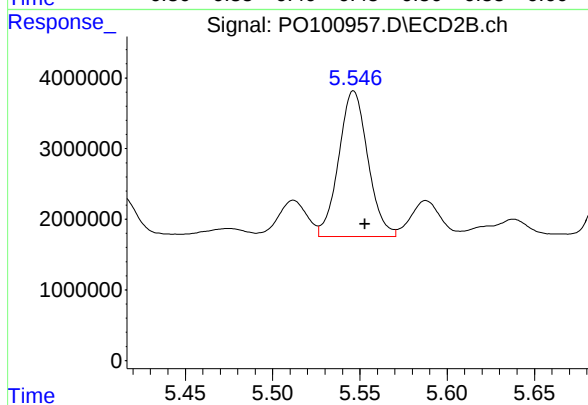
#19 AR-1242-4

R.T.: 5.018 min
Delta R.T.: -0.007 min
Response: 24532278
Conc: 588.56 ng/ml



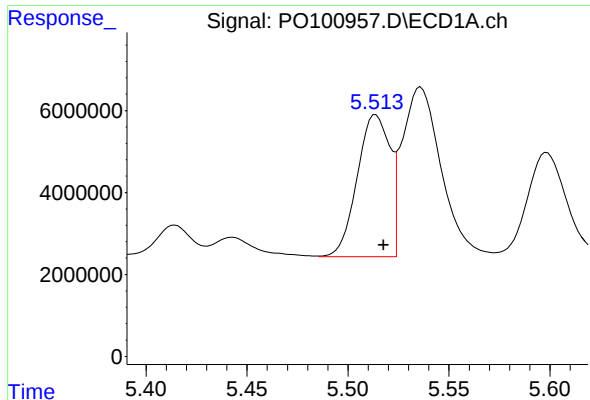
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 7425262
Conc: 143.46 ng/ml



#20 AR-1242-5

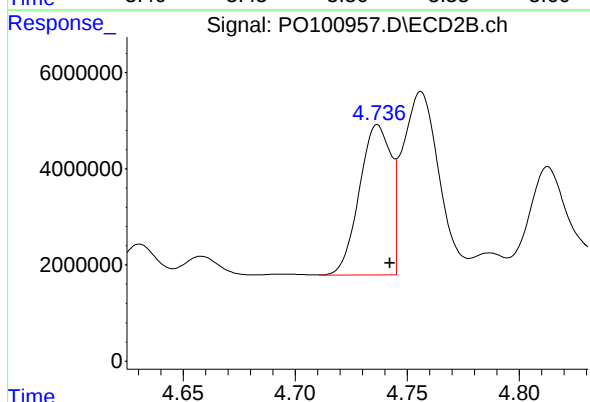
R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 23918070
Conc: 521.15 ng/ml



#21 AR-1248-1

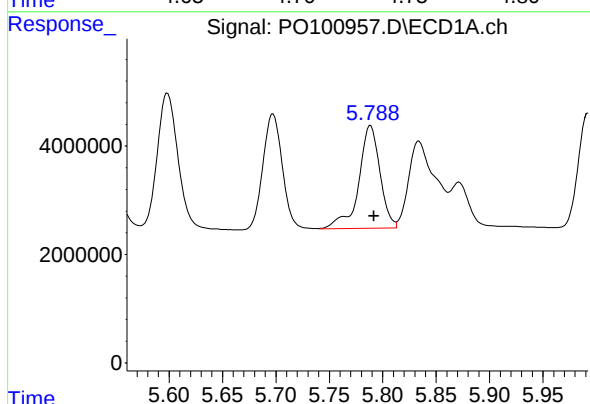
R.T.: 5.514 min
Delta R.T.: -0.004 min
Response: 38965904
Conc: 710.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



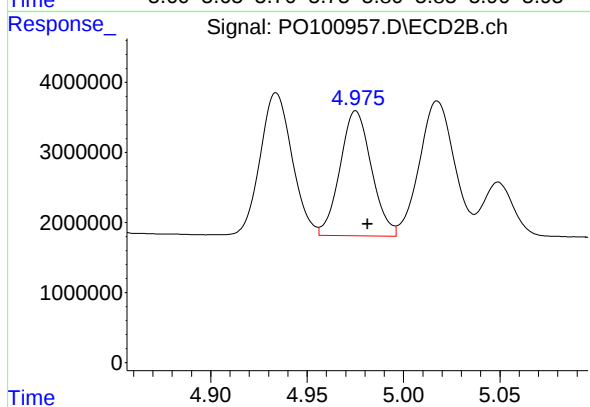
#21 AR-1248-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 30633882
Conc: 766.07 ng/ml



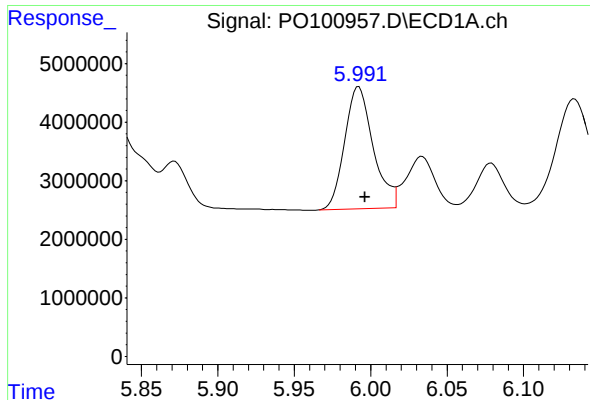
#22 AR-1248-2

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 26147273
Conc: 302.74 ng/ml



#22 AR-1248-2

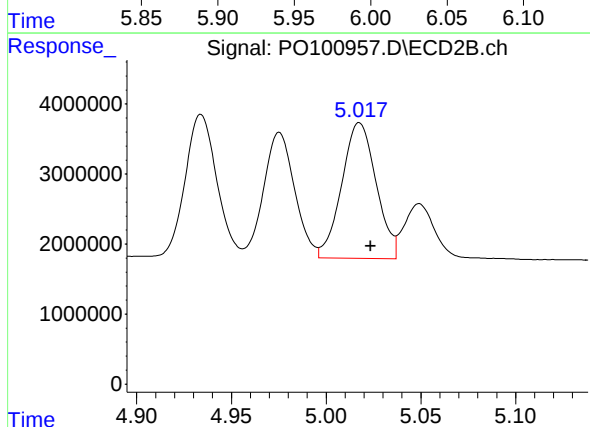
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 20303984
Conc: 337.49 ng/ml



#23 AR-1248-3

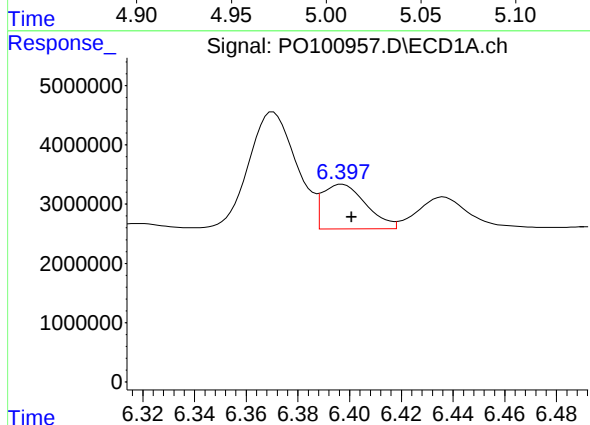
R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 27214719
Conc: 310.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



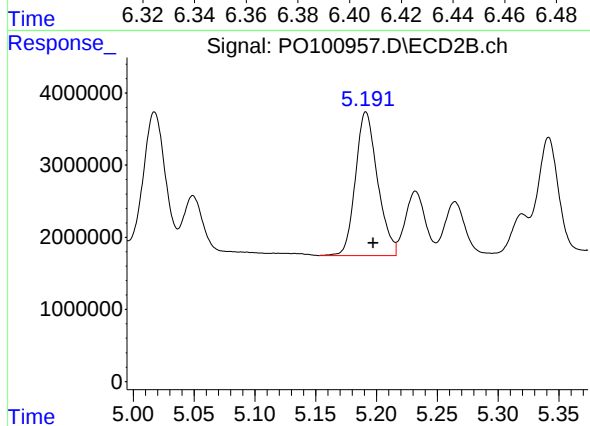
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 24532278
Conc: 392.46 ng/ml



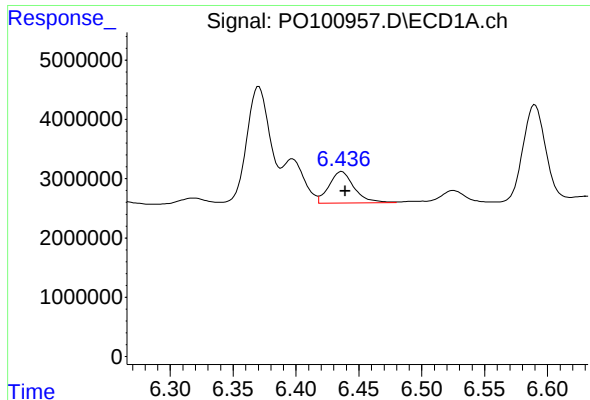
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 8772193
Conc: 97.57 ng/ml



#24 AR-1248-4

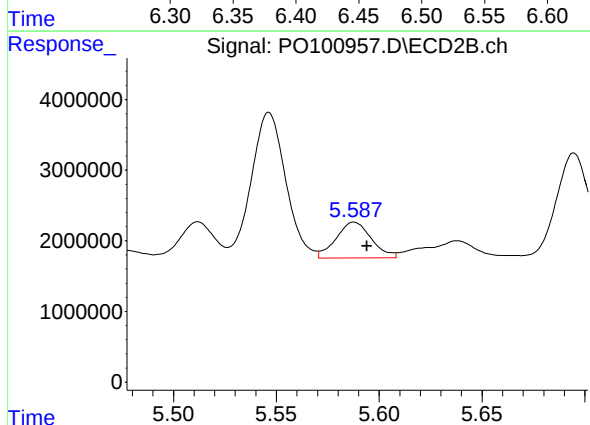
R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 25145992
Conc: 349.10 ng/ml



#25 AR-1248-5

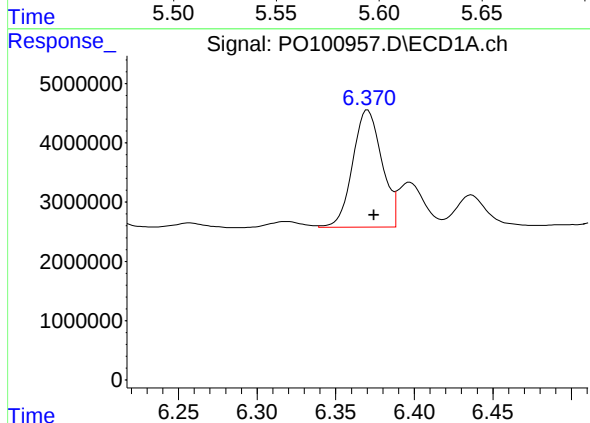
R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 7425262
Conc: 82.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



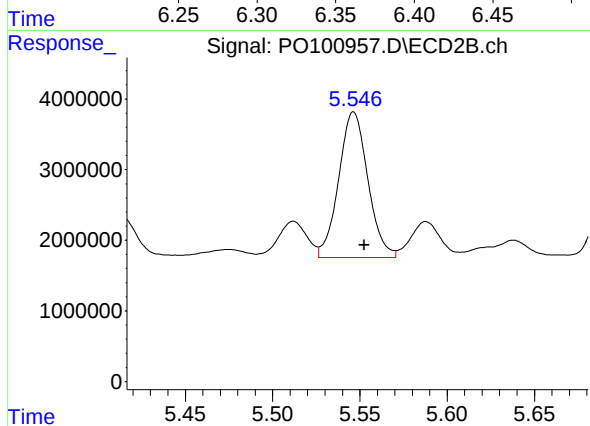
#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.006 min
Response: 6031511
Conc: 97.77 ng/ml



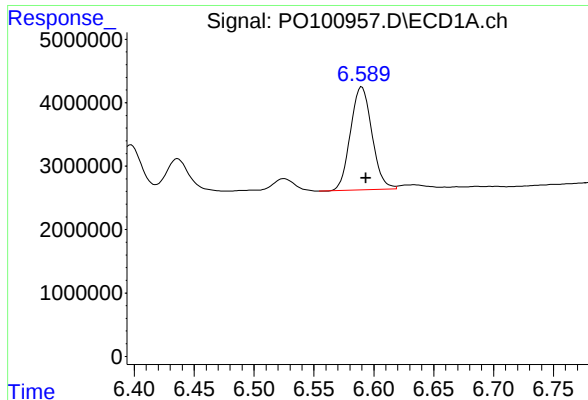
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 25593876
Conc: 243.48 ng/ml



#26 AR-1254-1

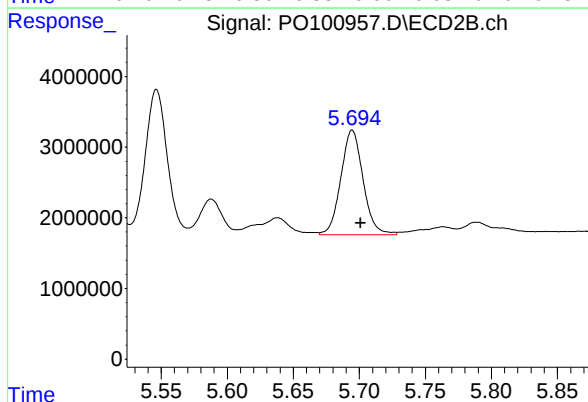
R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 23918070
Conc: 233.05 ng/ml



#27 AR-1254-2

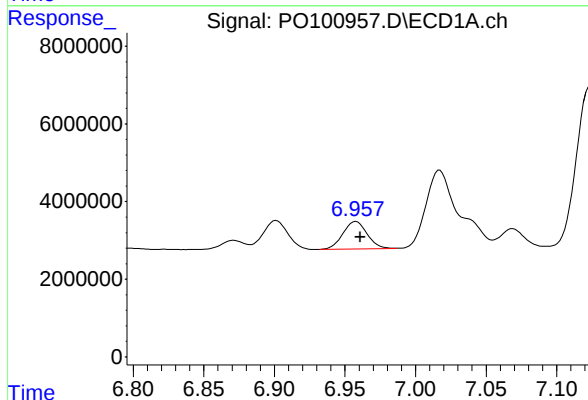
R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 20205110
Conc: 136.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



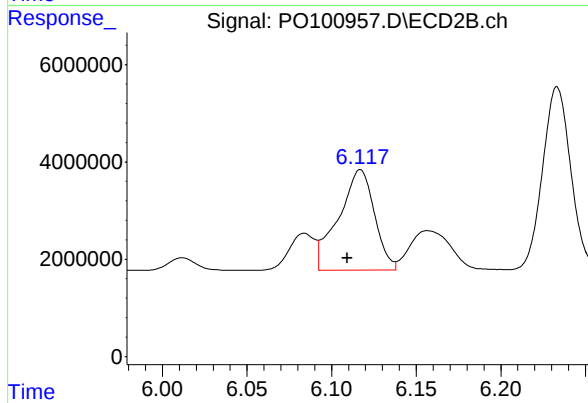
#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 17335338
Conc: 188.69 ng/ml



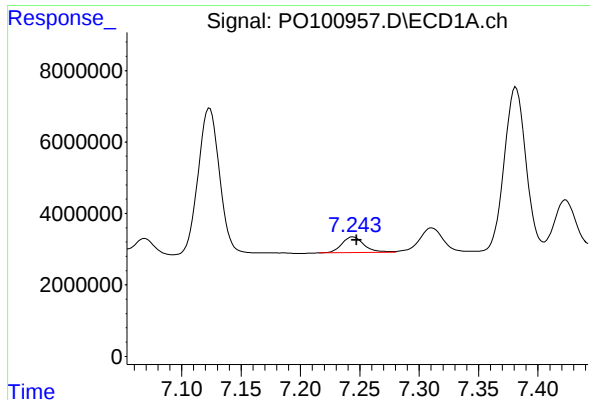
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 8459874
Conc: 60.42 ng/ml



#28 AR-1254-3

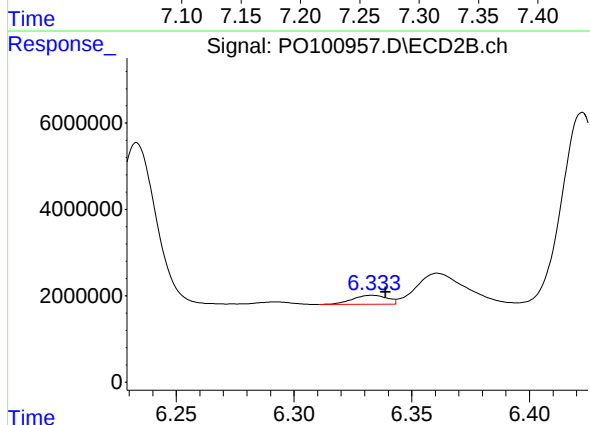
R.T.: 6.117 min
Delta R.T.: 0.008 min
Response: 30489255
Conc: 225.45 ng/ml



#29 AR-1254-4

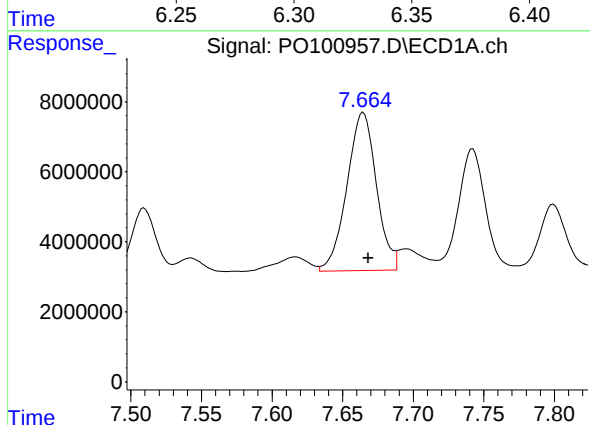
R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 5685953
Conc: 66.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



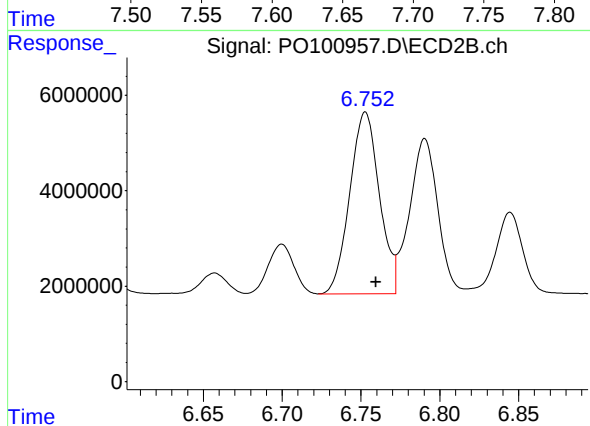
#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 2152920
Conc: 29.85 ng/ml



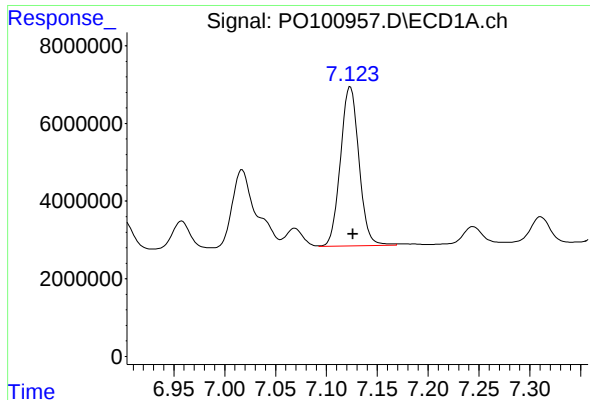
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 65624306
Conc: 554.60 ng/ml



#30 AR-1254-5

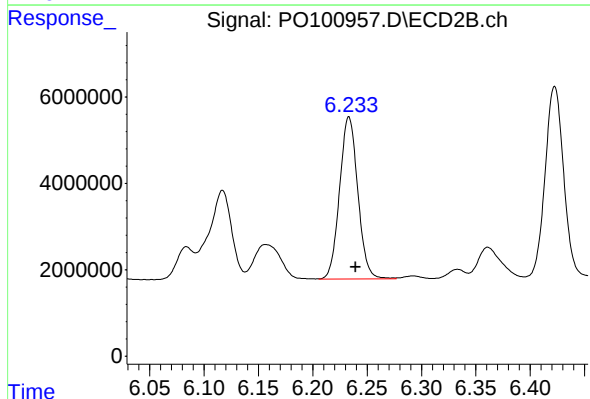
R.T.: 6.753 min
Delta R.T.: -0.007 min
Response: 49868075
Conc: 432.79 ng/ml



#31 AR-1260-1

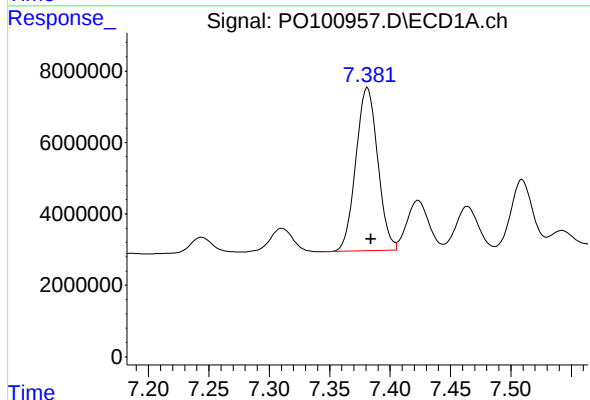
R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 51753139
Conc: 377.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



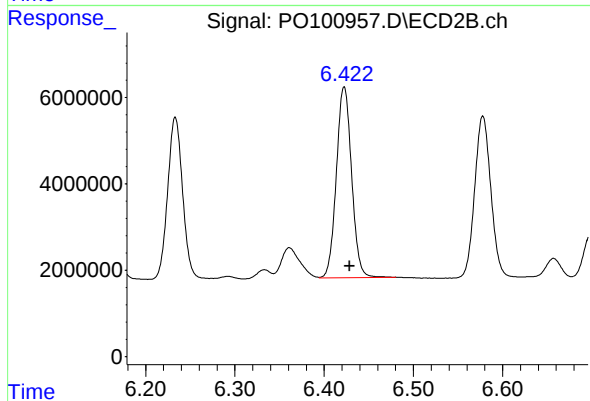
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 43717126
Conc: 458.96 ng/ml



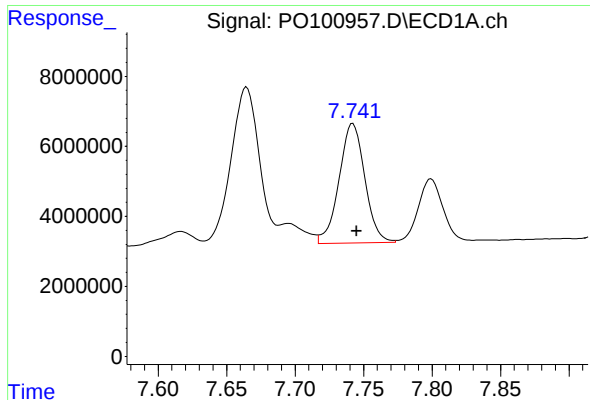
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 57492587
Conc: 457.13 ng/ml



#32 AR-1260-2

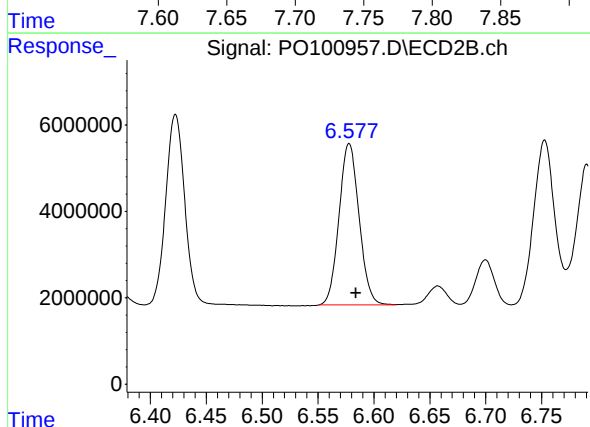
R.T.: 6.422 min
Delta R.T.: -0.006 min
Response: 52411727
Conc: 487.62 ng/ml



#33 AR-1260-3

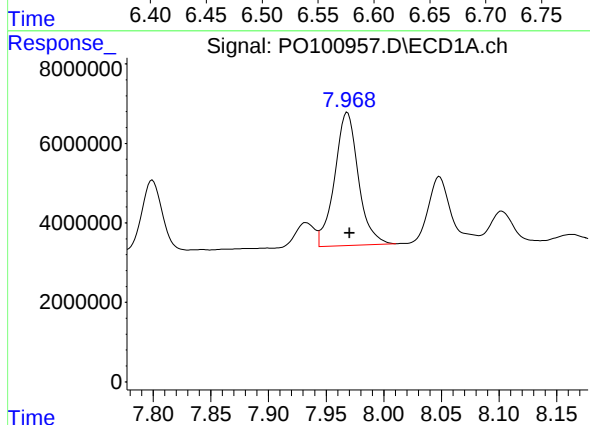
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 44721424
Conc: 461.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



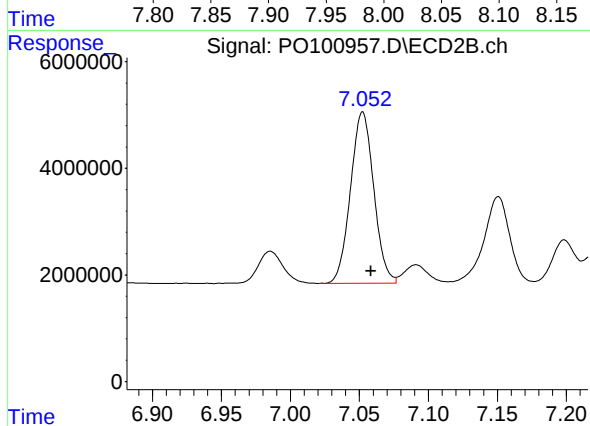
#33 AR-1260-3

R.T.: 6.578 min
Delta R.T.: -0.006 min
Response: 46689564
Conc: 455.52 ng/ml



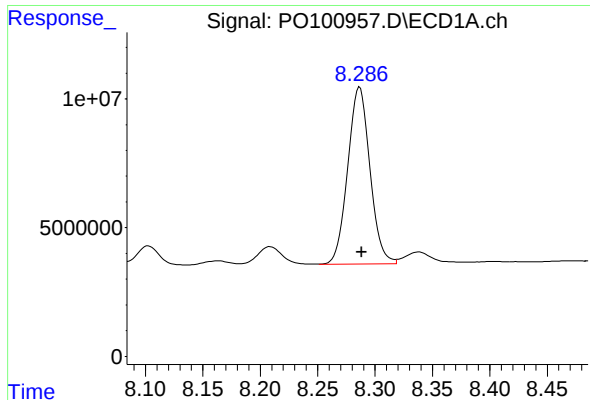
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 47756561
Conc: 452.56 ng/ml



#34 AR-1260-4

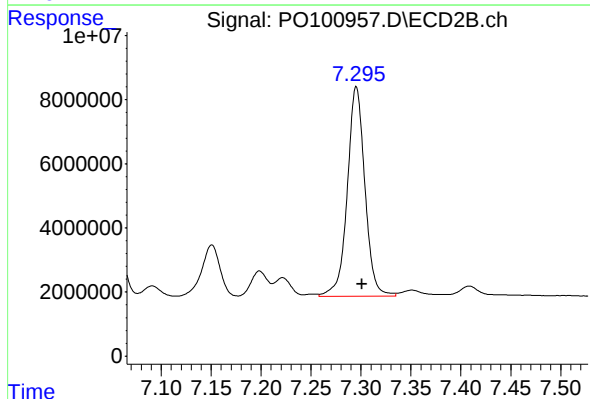
R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 37728354
Conc: 462.77 ng/ml



#35 AR-1260-5

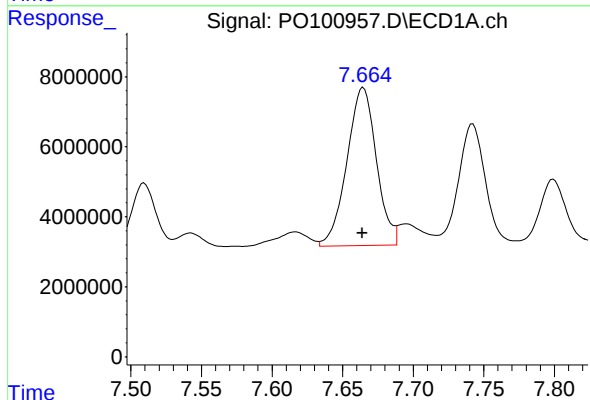
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 93309984
Conc: 442.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



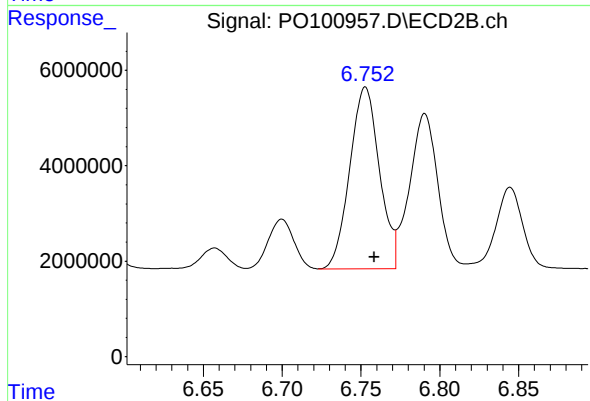
#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 80327871
Conc: 445.09 ng/ml



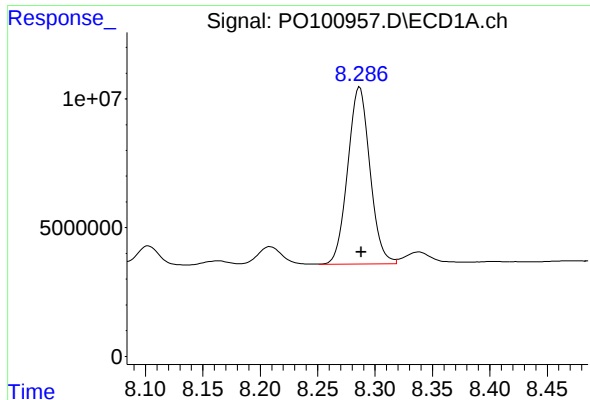
#36 AR-1262-1

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 65624306
Conc: 656.90 ng/ml



#36 AR-1262-1

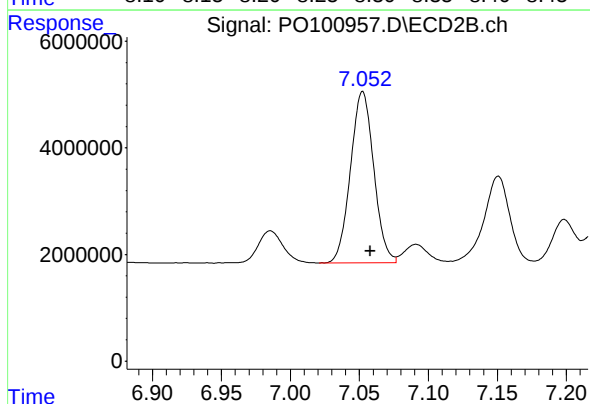
R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 49868075
Conc: 799.44 ng/ml



#37 AR-1262-2

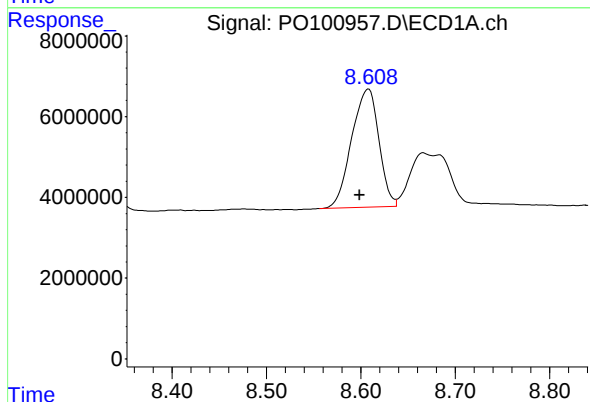
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 93309984
Conc: 393.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



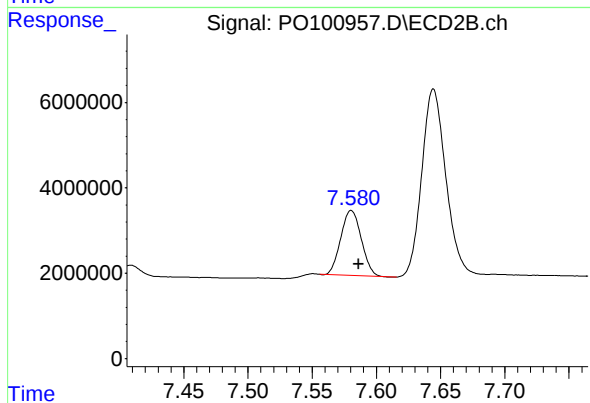
#37 AR-1262-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 37728354
Conc: 333.86 ng/ml



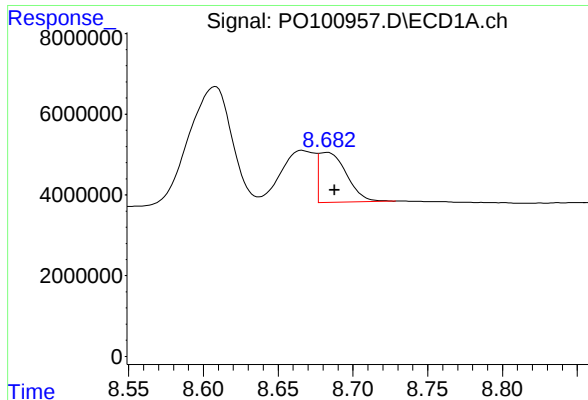
#38 AR-1262-3

R.T.: 8.608 min
Delta R.T.: 0.010 min
Response: 58682520
Conc: 361.34 ng/ml



#38 AR-1262-3

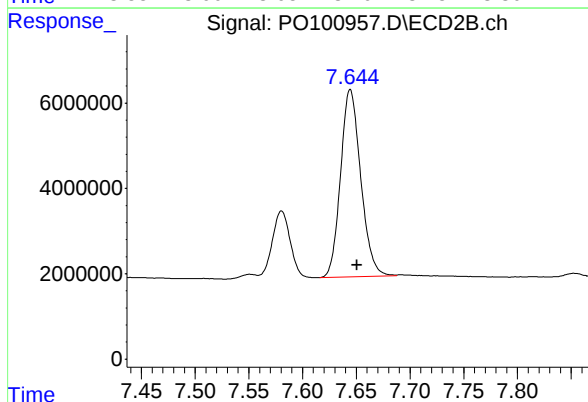
R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 16950772
Conc: 220.12 ng/ml



#39 AR-1262-4

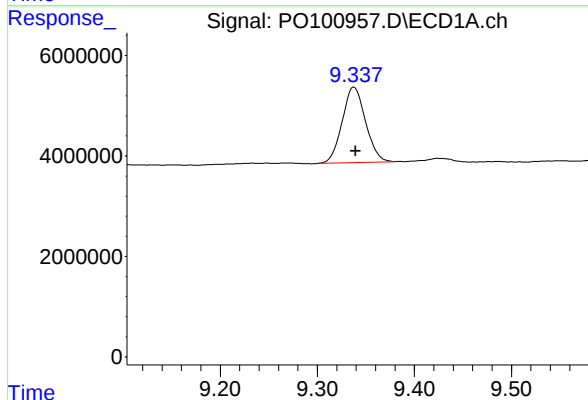
R.T.: 8.683 min
Delta R.T.: -0.005 min
Response: 15900723
Conc: 123.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



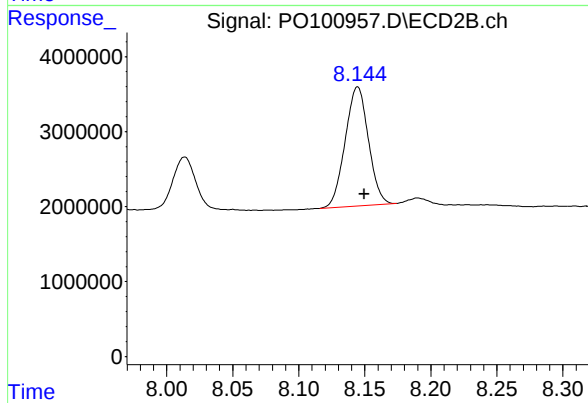
#39 AR-1262-4

R.T.: 7.644 min
Delta R.T.: -0.006 min
Response: 57320454
Conc: 388.01 ng/ml



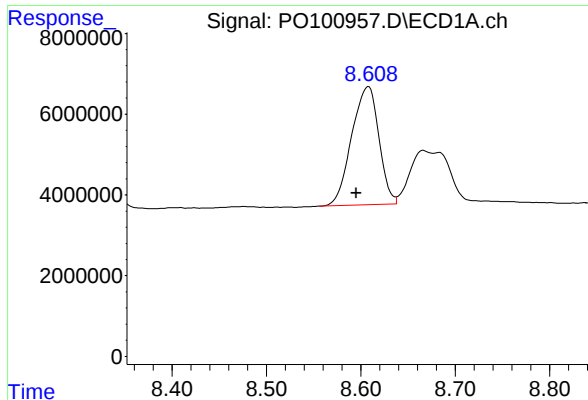
#40 AR-1262-5

R.T.: 9.338 min
Delta R.T.: -0.002 min
Response: 25201216
Conc: 315.89 ng/ml



#40 AR-1262-5

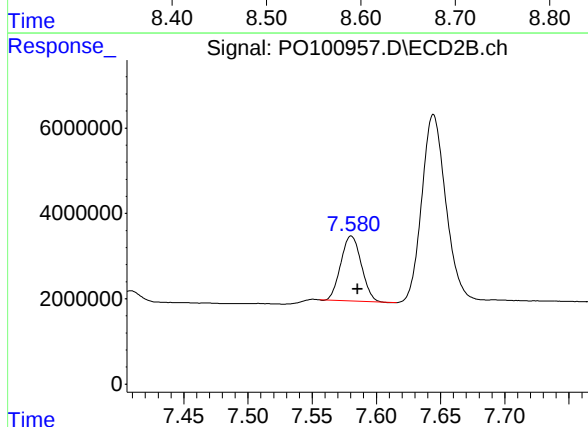
R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 19447176
Conc: 304.09 ng/ml



#41 AR-1268-1

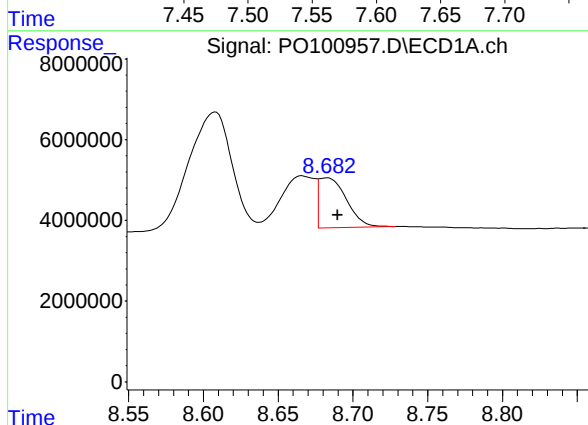
R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: 58682520
Conc: 207.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



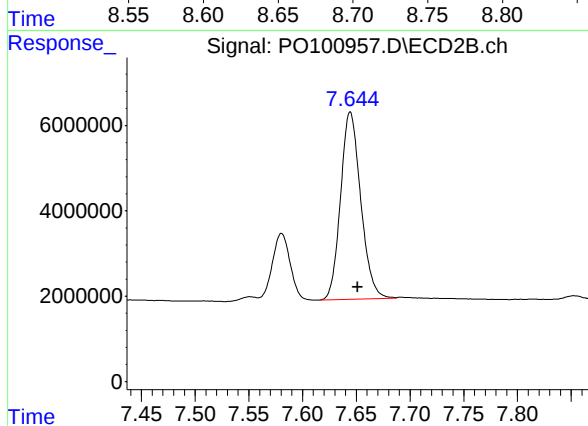
#41 AR-1268-1

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 16950772
Conc: 76.47 ng/ml



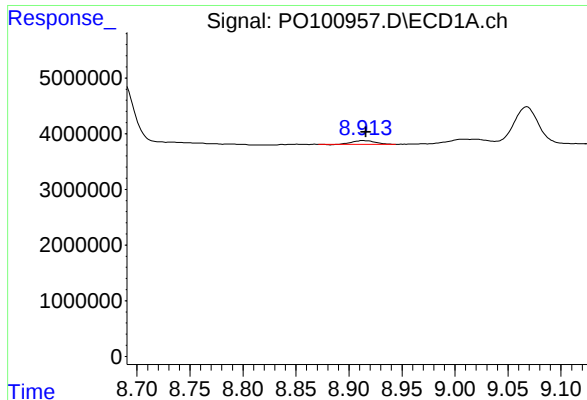
#42 AR-1268-2

R.T.: 8.683 min
Delta R.T.: -0.007 min
Response: 15900723
Conc: 62.92 ng/ml



#42 AR-1268-2

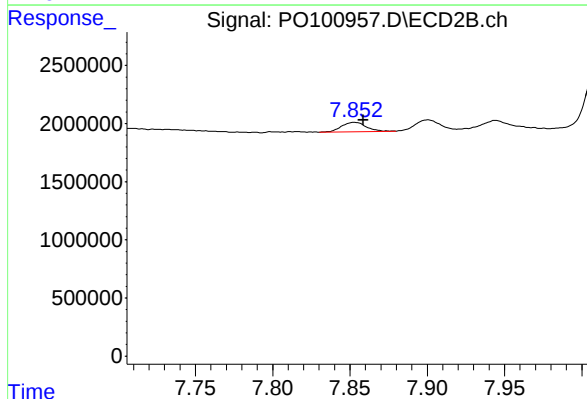
R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 57320454
Conc: 283.40 ng/ml



#43 AR-1268-3

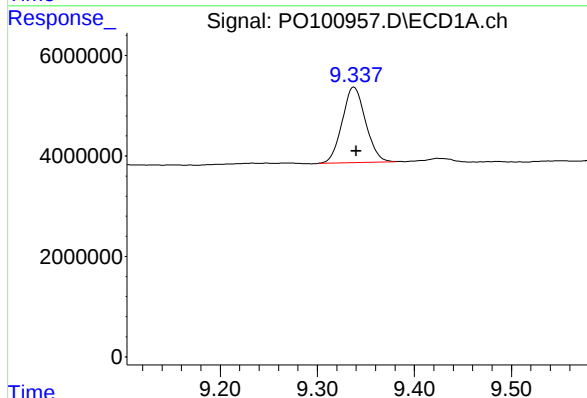
R.T.: 8.914 min
Delta R.T.: -0.002 min
Response: 1004743
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



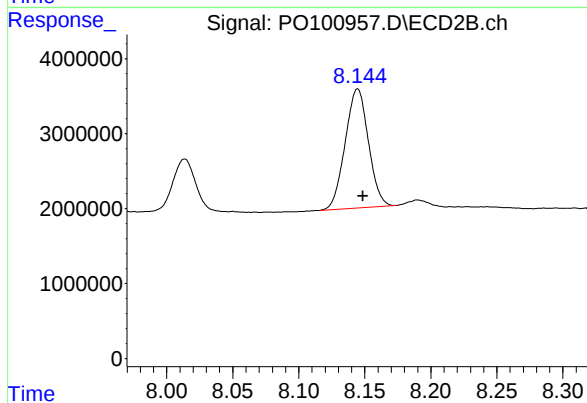
#43 AR-1268-3

R.T.: 7.853 min
Delta R.T.: -0.006 min
Response: 897867
Conc: 4.76 ng/ml



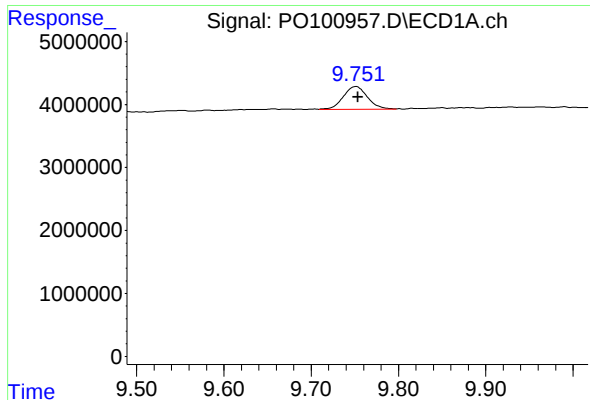
#44 AR-1268-4

R.T.: 9.338 min
Delta R.T.: -0.002 min
Response: 25201216
Conc: 321.85 ng/ml



#44 AR-1268-4

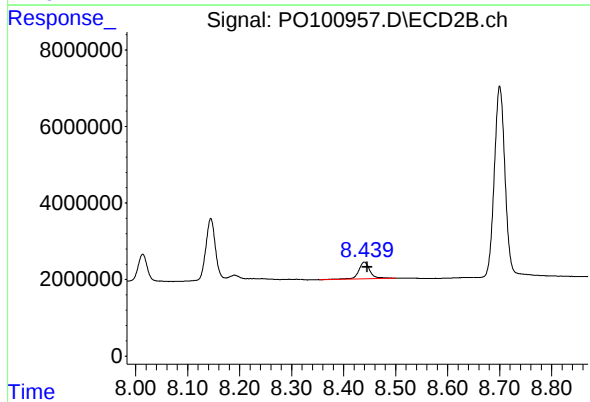
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 19447176
Conc: 289.64 ng/ml



#45 AR-1268-5

R.T.: 9.751 min
Delta R.T.: -0.002 min
Response: 6989334
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 6431234
Conc: 12.40 ng/ml