

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
 Data File : PR058689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 23:56
 Operator : YP\AJ
 Sample : PB149864BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:11:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.692	2.914	60292621	68134515	19.989	20.501
2)	SA Decachlor...	9.660	8.154	83688487	123.0E6	45.686	45.070
Target Compounds							
3)	L1 AR-1016-1	4.924	4.026	10058437	11826324	119.657	107.561
4)	L1 AR-1016-2	4.947	4.044	13528175	16017508	118.240	105.761
5)	L1 AR-1016-3	5.012	4.222	8951406	8929246	120.340	110.020
6)	L1 AR-1016-4	5.115	4.273	7013653	7244902	116.138	115.925
7)	L1 AR-1016-5	5.433	4.488	6736175	9093477	115.353	107.679
8)	L2 AR-1221-1	3.908	3.136	1313767	1218846	34.289	32.055
9)	L2 AR-1221-2	4.005	3.221	2142015	2197931	79.137	80.612
10)	L2 AR-1221-3	4.082	3.300	6227505	6278802	76.130	69.903
11)	L3 AR-1232-1	4.082	3.300	6227505	6278802	90.120	83.783
12)	L3 AR-1232-2	4.638	4.044	7754521	16017508	244.752	224.853
13)	L3 AR-1232-3	4.947	4.222	13528175	8929246	238.209	237.347
14)	L3 AR-1232-4	5.115	4.314	7013653	8677845	236.443	263.351
15)	L3 AR-1232-5	5.220	4.488	5791277	9093477	265.242	238.311
16)	L4 AR-1242-1	4.924	4.026	10058437	11826324	133.637	121.402
17)	L4 AR-1242-2	4.947	4.044	13528175	16017508	132.236	119.758
18)	L4 AR-1242-3	5.012	4.222	8951406	8929246	134.006	124.314
19)	L4 AR-1242-4	5.115	4.314	7013653	8677845	130.114	127.444
20)	L4 AR-1242-5	5.909	4.857	952957	7448263	18.089	83.403 #
21)	L5 AR-1248-1	4.924	4.026	10058437	11826324	172.713	159.242
22)	L5 AR-1248-2	5.220	4.273	5791277	7244902	79.513	72.575
23)	L5 AR-1248-3	5.433	4.314	6736175	8677845	79.973	85.264
24)	L5 AR-1248-4	5.868	4.488	1009146	9093477	11.104	72.566 #
25)	L5 AR-1248-5	5.909	4.899	952957	1209969	10.799	9.609
26)	L6 AR-1254-1	5.840	4.857	5247632	7448263	60.850	41.426 #
27)	L6 AR-1254-2	6.080	5.016	5536954	6978678	42.651	45.351
28)	L6 AR-1254-3	6.472	5.436	2830925	3918050	20.768	15.397 #
29)	L6 AR-1254-4	6.787	5.681	1761344	1546810	17.180	9.703 #
30)	L6 AR-1254-5	7.245	6.125	16344618	26001050	146.570	114.285
31)	L7 AR-1260-1	6.655	5.576	11548429	18155991	110.922	105.451
32)	L7 AR-1260-2	6.939	5.781	13730742	21868702	110.875	104.025
33)	L7 AR-1260-3	7.332	5.938	8976551	20818427	95.698	104.673
34)	L7 AR-1260-4	7.576	6.444	11354982	15263640	105.358	91.922
35)	L7 AR-1260-5	7.916	6.708	19846336	35475597	95.494	89.962
36)	L8 AR-1262-1	7.332	6.170	8976551	15616138	65.626	64.746
37)	L8 AR-1262-2	7.916	6.444	19846336	15263640	82.265	69.685
38)	L8 AR-1262-3	8.234	7.012	13747005	7367774	81.164	43.277 #
39)	L8 AR-1262-4	8.314	7.078	2993690	26059513	37.116	80.026 #
40)	L8 AR-1262-5	8.950	7.617	5798541	8062105	61.635	54.455
41)	L9 AR-1268-1	8.234	7.012	13747005	7367774	48.898	14.693 #

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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	8.314	7.078	2993690	26059513	11.781	57.543 #
43) L9	AR-1268-3	8.538	7.302	649538	951077	2.965	2.485
44) L9	AR-1268-4	8.950	7.617	5798541	8062105	57.537	50.256
45) L9	AR-1268-5	9.342	7.912	2394081	3194656	3.379	2.640

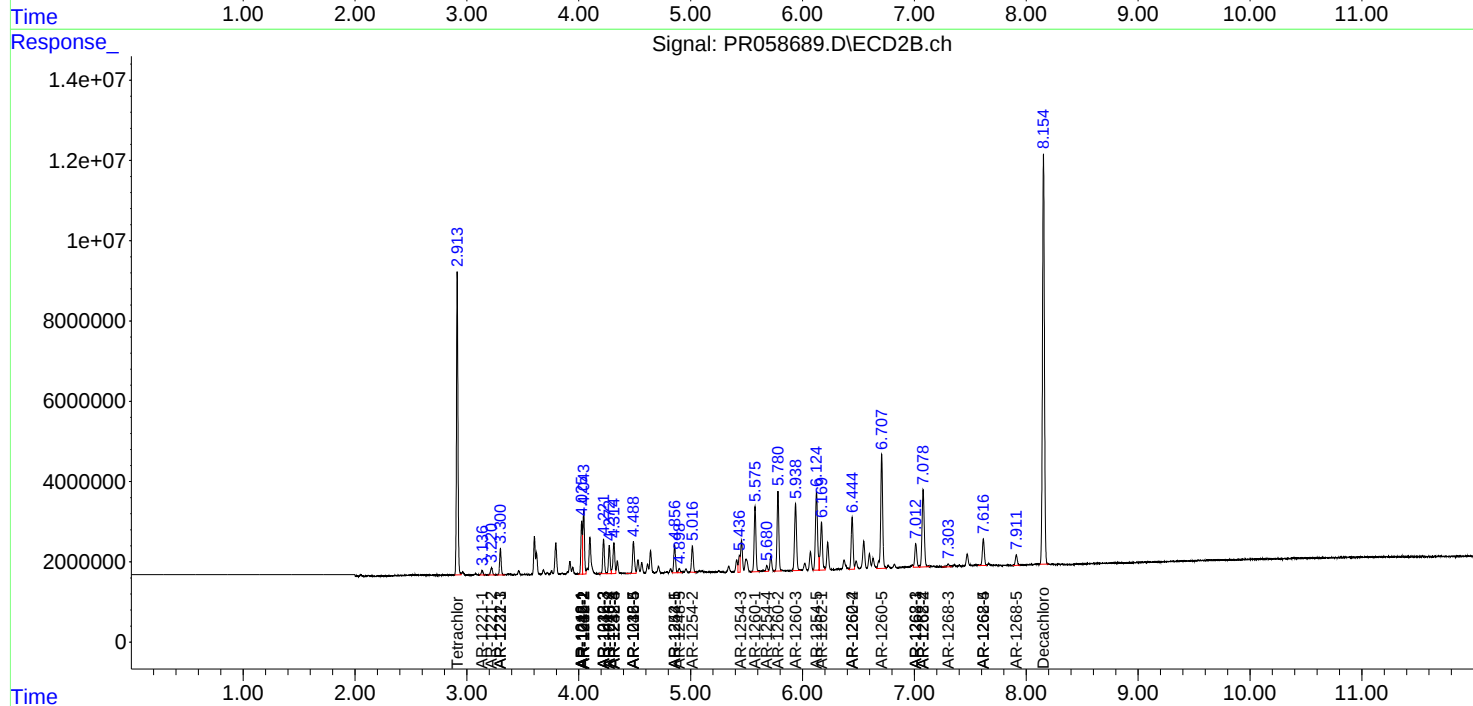
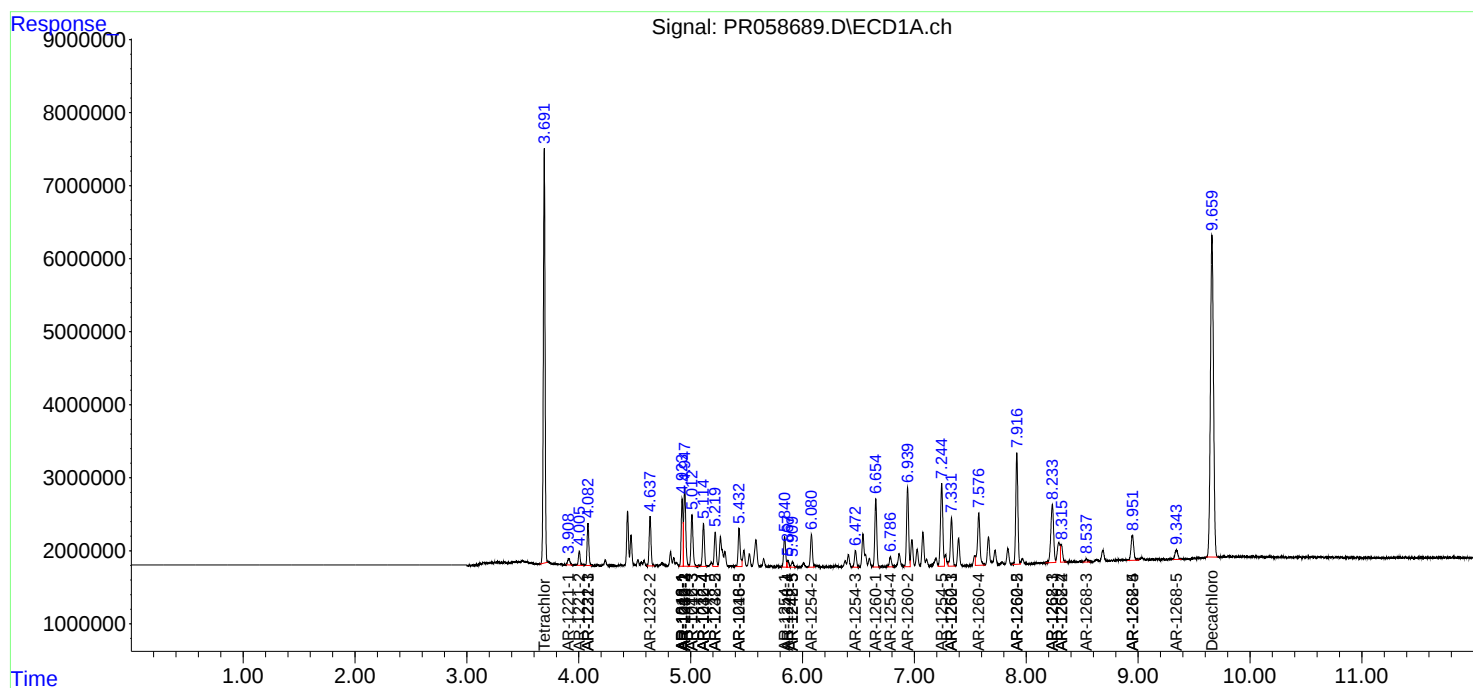
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

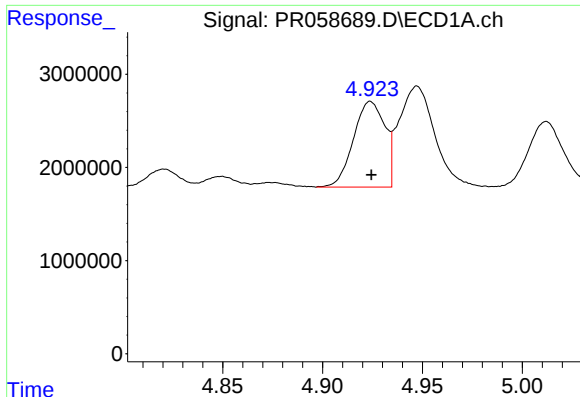
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
Data File : PR058689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2022 23:56
Operator : YP\AJ
Sample : PB149864BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 06:11:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

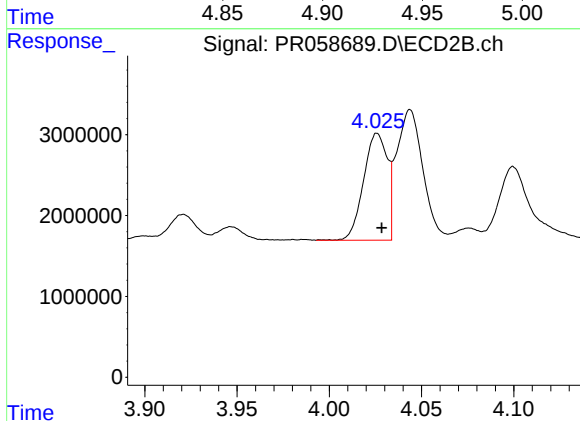




#3 AR-1016-1

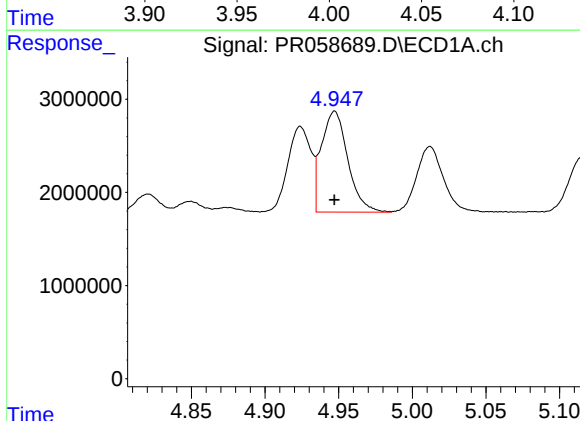
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 10058437
Conc: 119.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



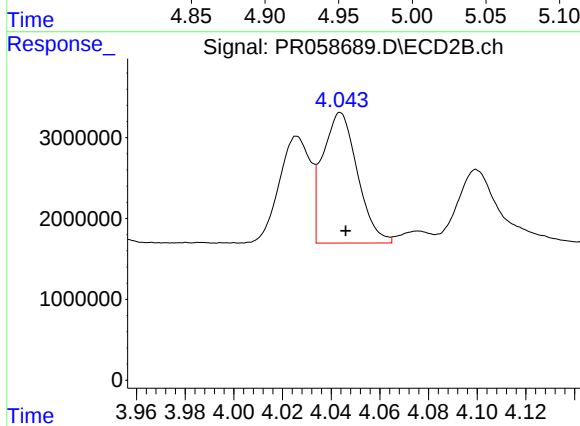
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 11826324
Conc: 107.56 ng/ml



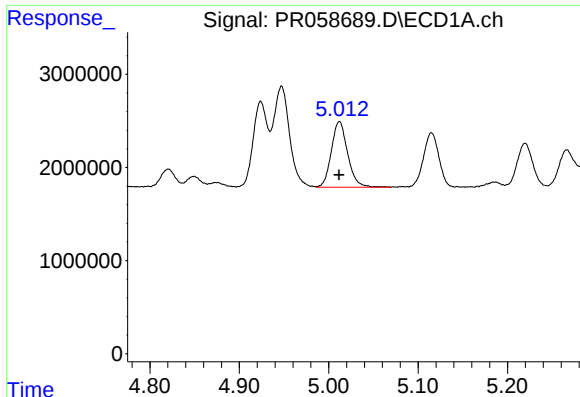
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13528175
Conc: 118.24 ng/ml



#4 AR-1016-2

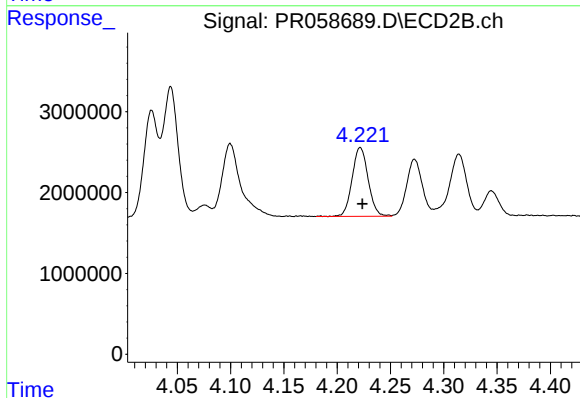
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 16017508
Conc: 105.76 ng/ml



#5 AR-1016-3

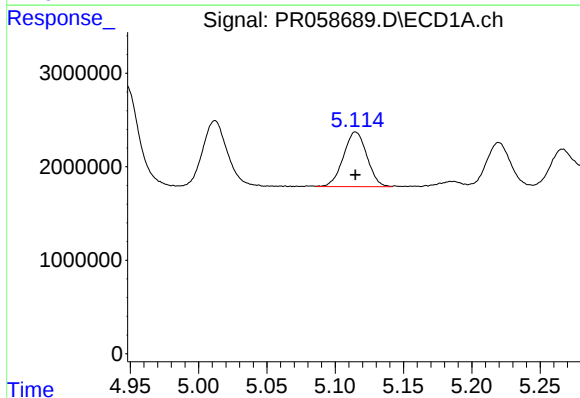
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 8951406
Conc: 120.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



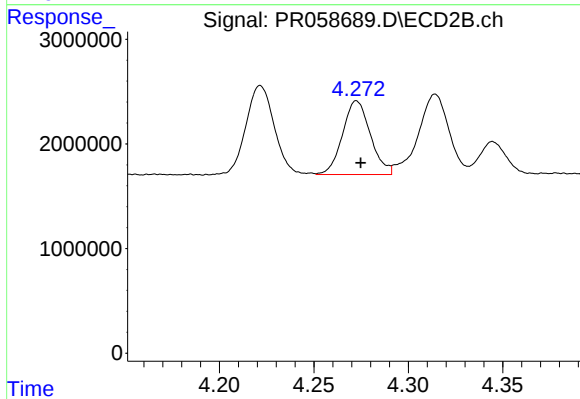
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 8929246
Conc: 110.02 ng/ml



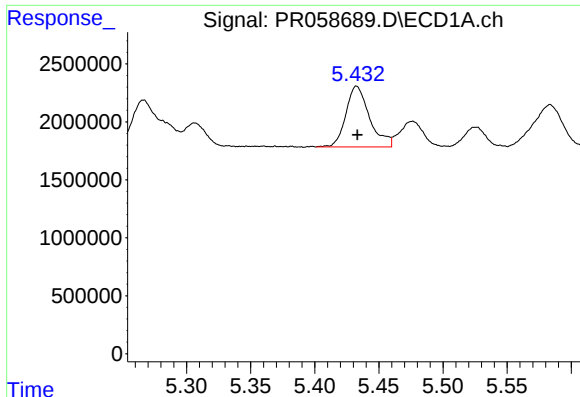
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7013653
Conc: 116.14 ng/ml



#6 AR-1016-4

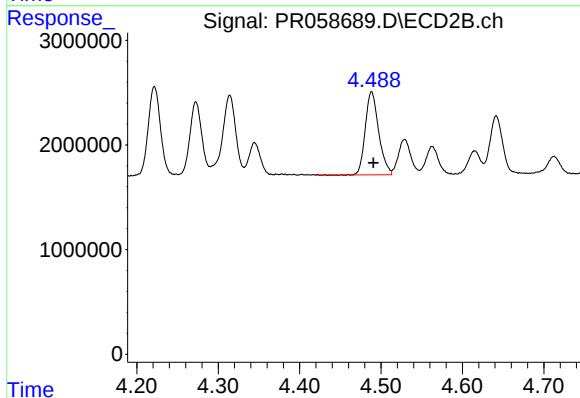
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: 7244902
Conc: 115.92 ng/ml



#7 AR-1016-5

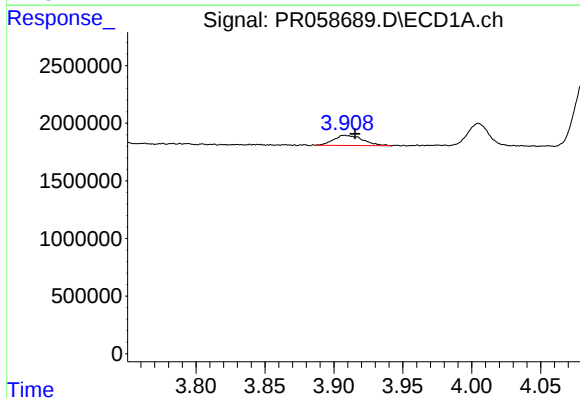
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 6736175
Conc: 115.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



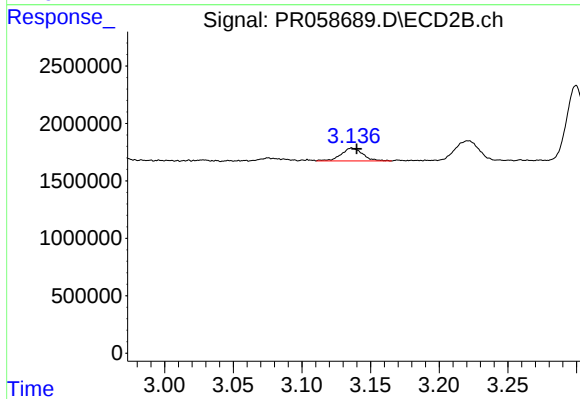
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 9093477
Conc: 107.68 ng/ml



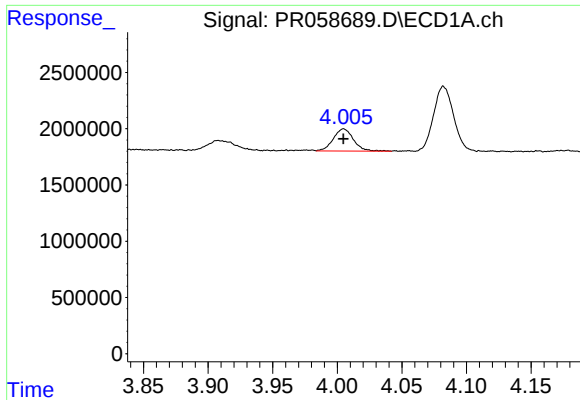
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.008 min
Response: 1313767
Conc: 34.29 ng/ml



#8 AR-1221-1

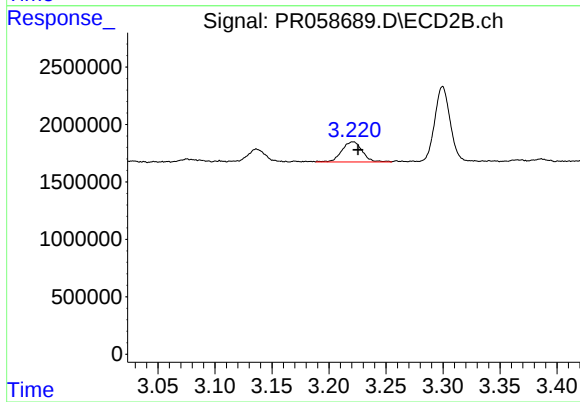
R.T.: 3.136 min
Delta R.T.: -0.003 min
Response: 1218846
Conc: 32.05 ng/ml



#9 AR-1221-2

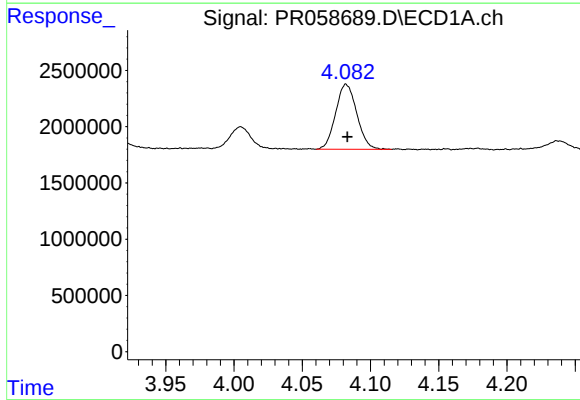
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 2142015
Conc: 79.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



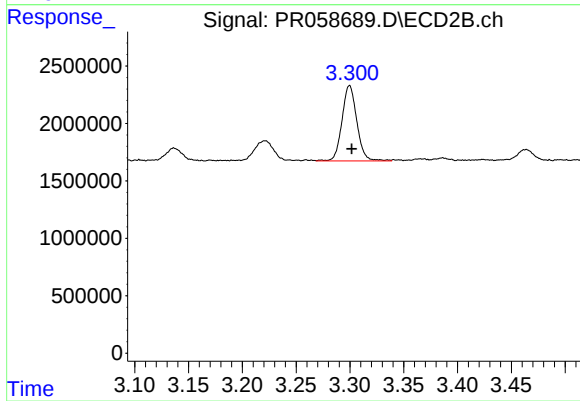
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.004 min
Response: 2197931
Conc: 80.61 ng/ml



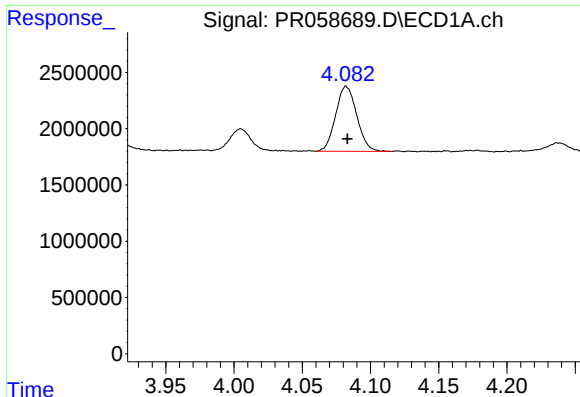
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 6227505
Conc: 76.13 ng/ml



#10 AR-1221-3

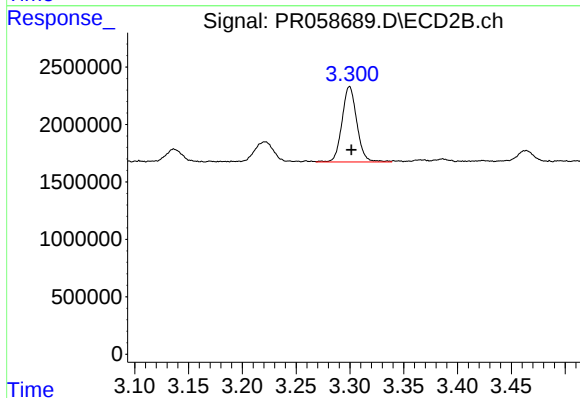
R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 6278802
Conc: 69.90 ng/ml



#11 AR-1232-1

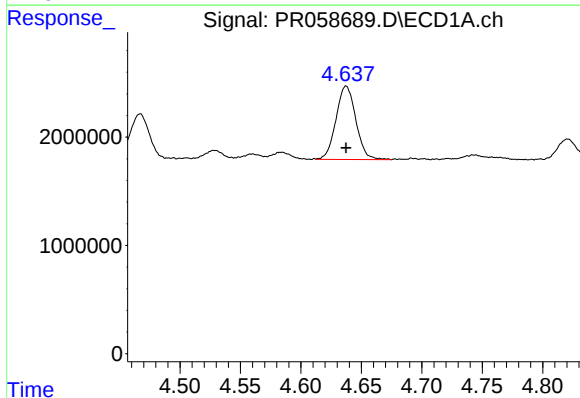
R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 6227505
Conc: 90.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



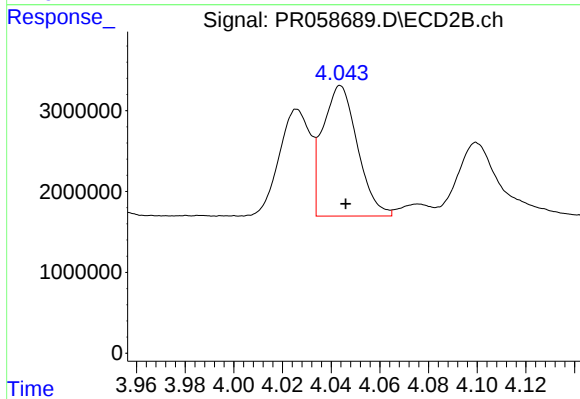
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 6278802
Conc: 83.78 ng/ml



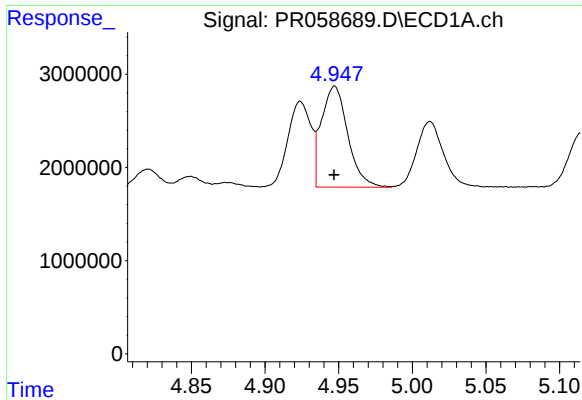
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 7754521
Conc: 244.75 ng/ml



#12 AR-1232-2

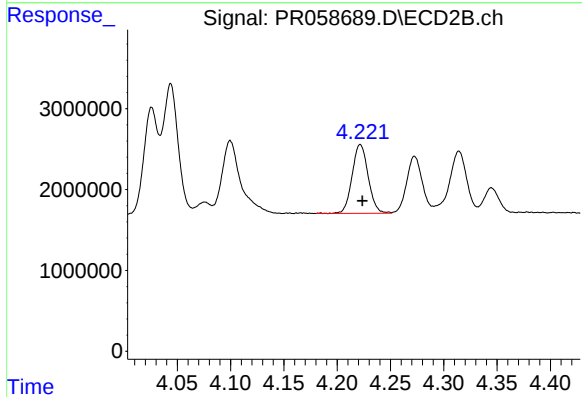
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 16017508
Conc: 224.85 ng/ml



#13 AR-1232-3

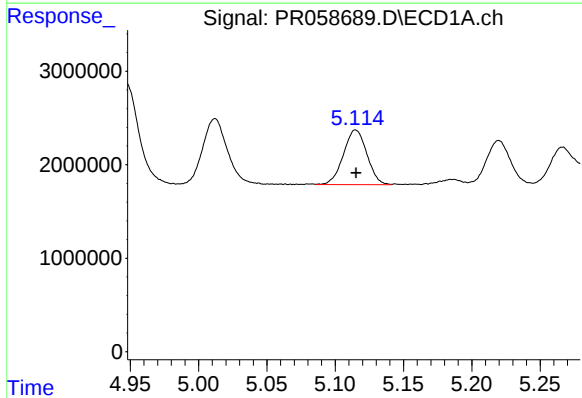
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13528175
Conc: 238.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



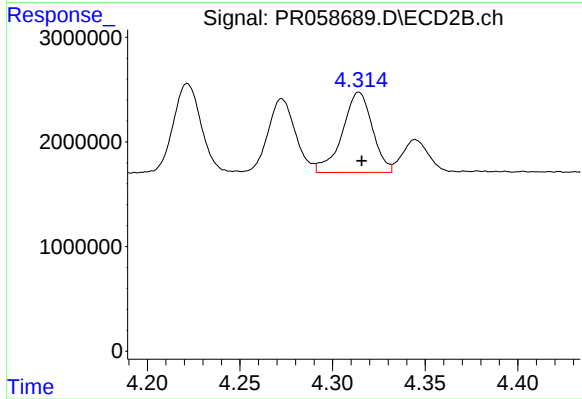
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 8929246
Conc: 237.35 ng/ml



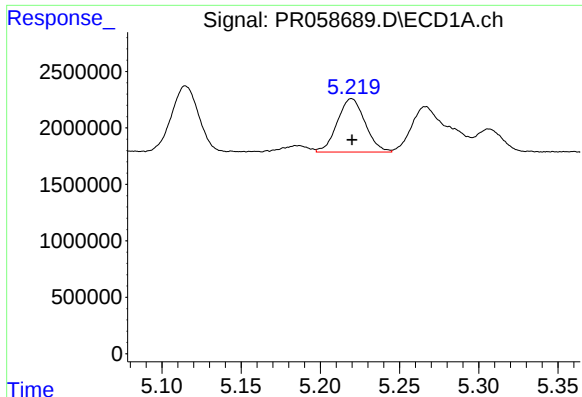
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7013653
Conc: 236.44 ng/ml



#14 AR-1232-4

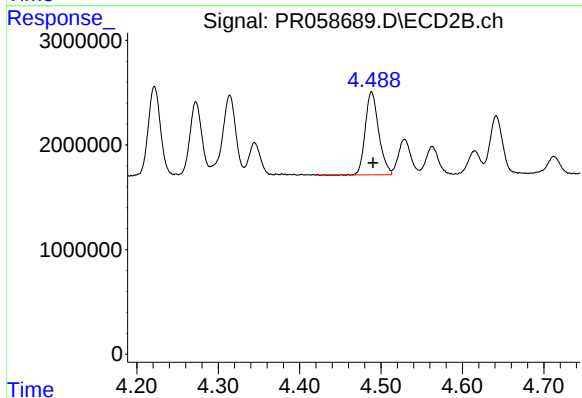
R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 8677845
Conc: 263.35 ng/ml



#15 AR-1232-5

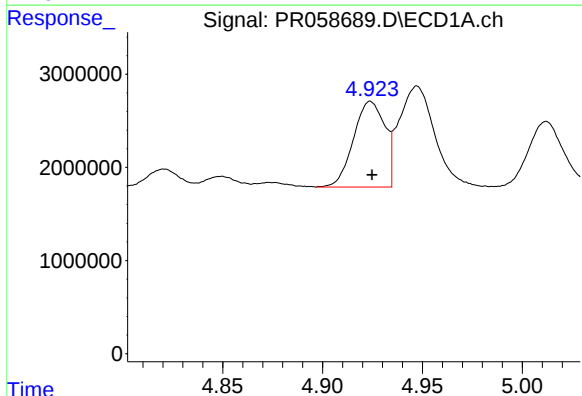
R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 5791277
Conc: 265.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



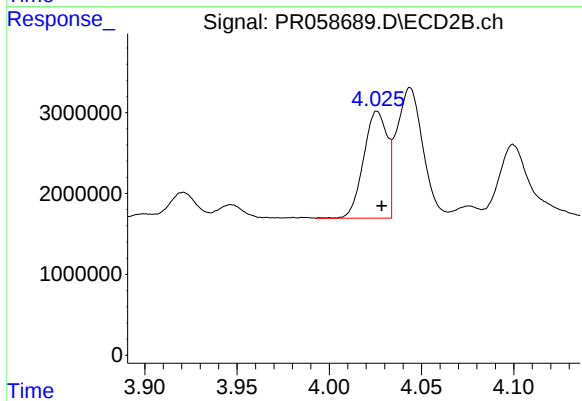
#15 AR-1232-5

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 9093477
Conc: 238.31 ng/ml



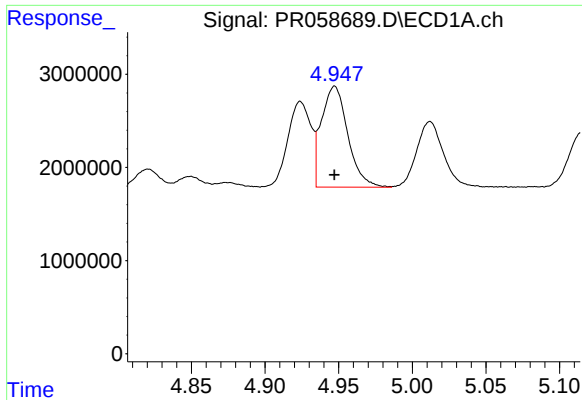
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 10058437
Conc: 133.64 ng/ml



#16 AR-1242-1

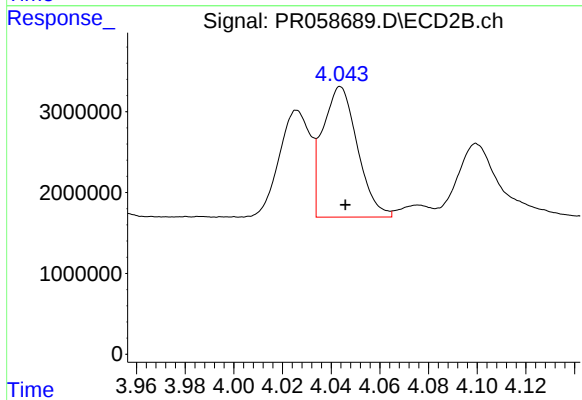
R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 11826324
Conc: 121.40 ng/ml



#17 AR-1242-2

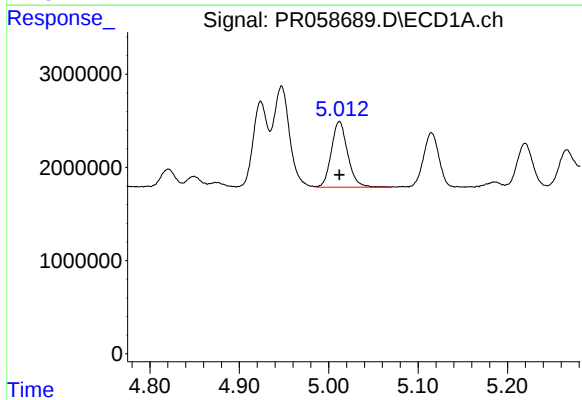
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13528175
Conc: 132.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



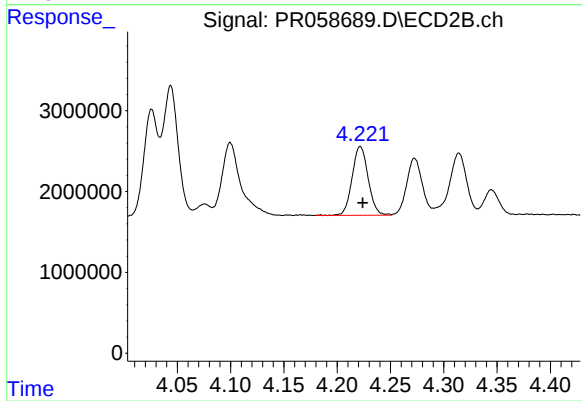
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 16017508
Conc: 119.76 ng/ml



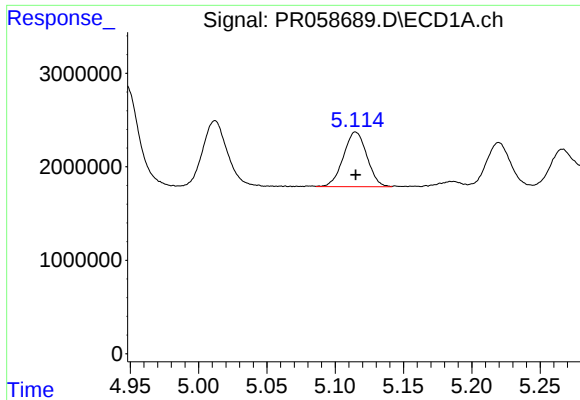
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 8951406
Conc: 134.01 ng/ml



#18 AR-1242-3

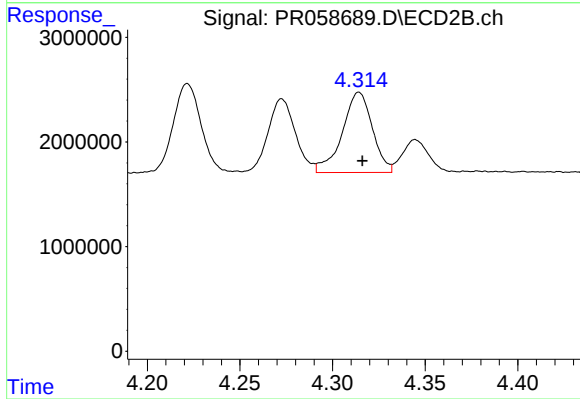
R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 8929246
Conc: 124.31 ng/ml



#19 AR-1242-4

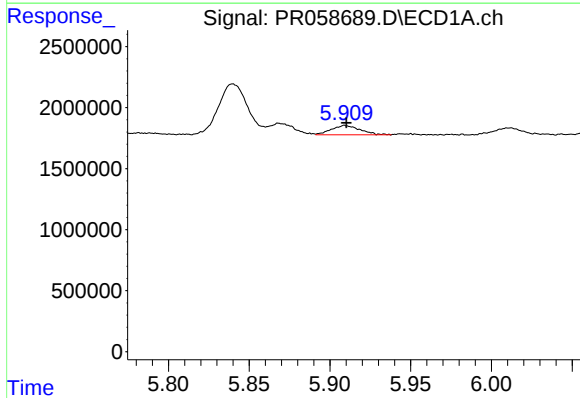
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7013653
Conc: 130.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



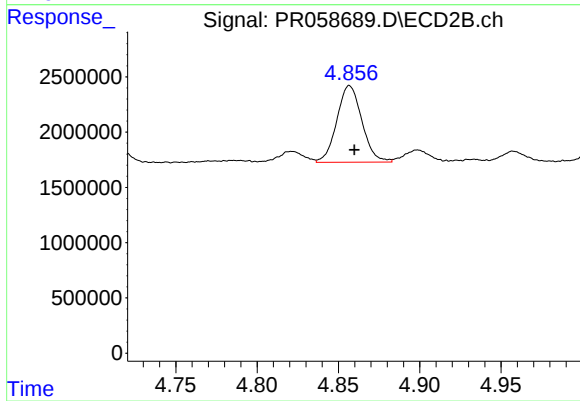
#19 AR-1242-4

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 8677845
Conc: 127.44 ng/ml



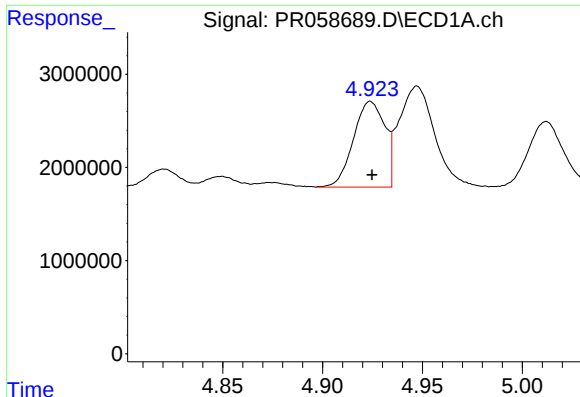
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 952957
Conc: 18.09 ng/ml



#20 AR-1242-5

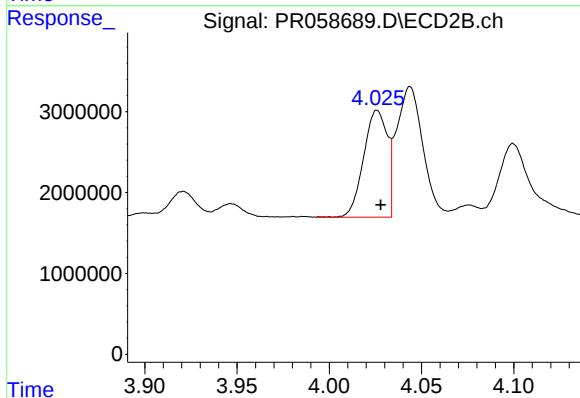
R.T.: 4.857 min
Delta R.T.: -0.003 min
Response: 7448263
Conc: 83.40 ng/ml



#21 AR-1248-1

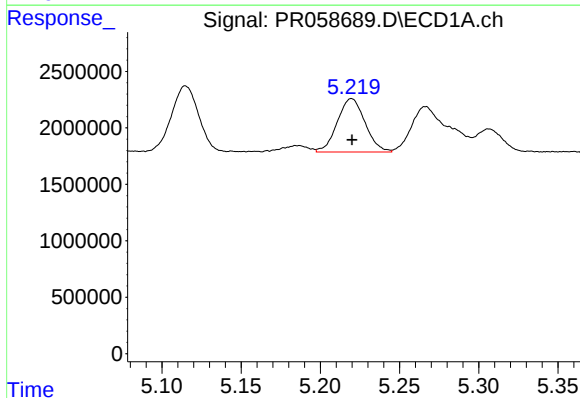
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 10058437
Conc: 172.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



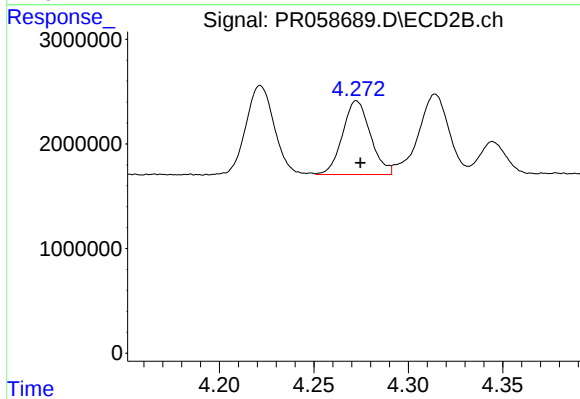
#21 AR-1248-1

R.T.: 4.026 min
Delta R.T.: -0.002 min
Response: 11826324
Conc: 159.24 ng/ml



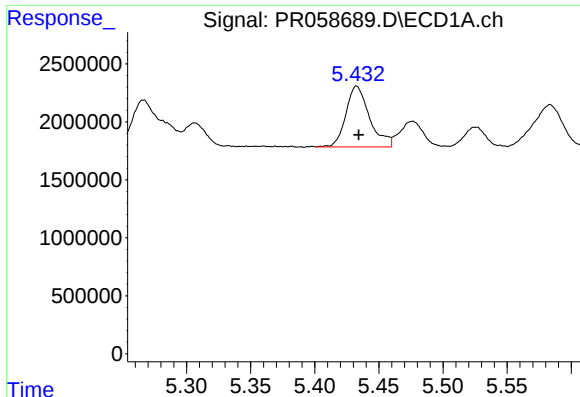
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 5791277
Conc: 79.51 ng/ml



#22 AR-1248-2

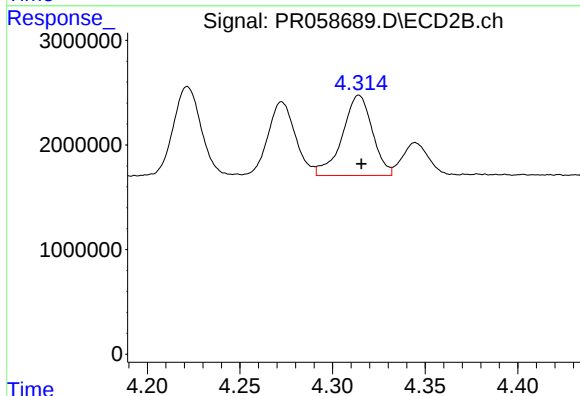
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: 7244902
Conc: 72.58 ng/ml



#23 AR-1248-3

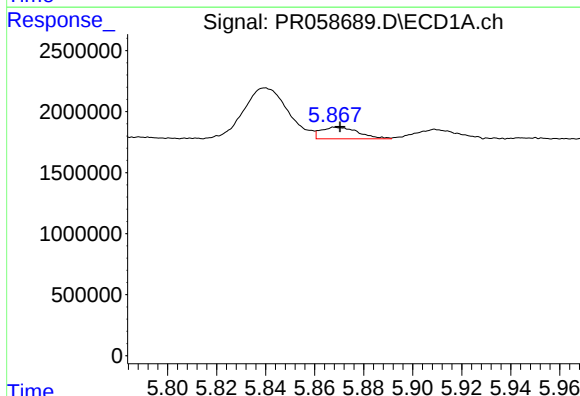
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 6736175
Conc: 79.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



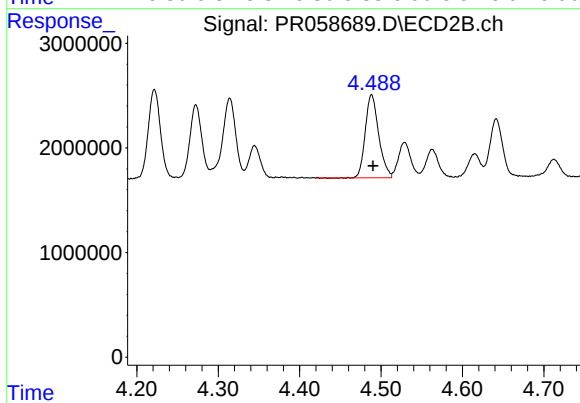
#23 AR-1248-3

R.T.: 4.314 min
Delta R.T.: -0.001 min
Response: 8677845
Conc: 85.26 ng/ml



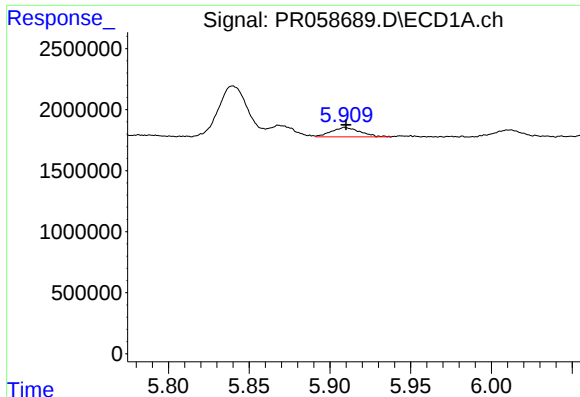
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 1009146
Conc: 11.10 ng/ml



#24 AR-1248-4

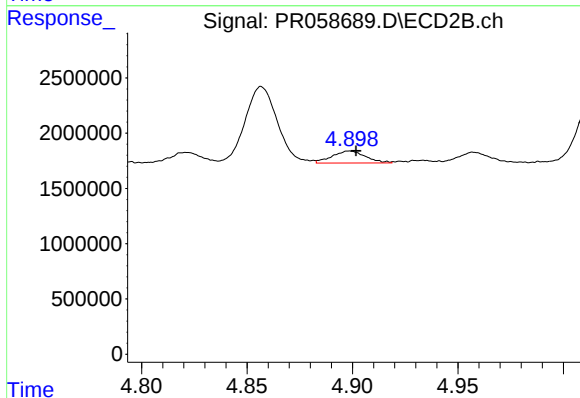
R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 9093477
Conc: 72.57 ng/ml



#25 AR-1248-5

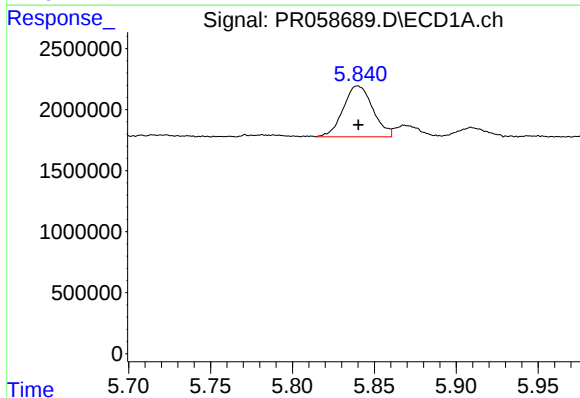
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 952957
Conc: 10.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



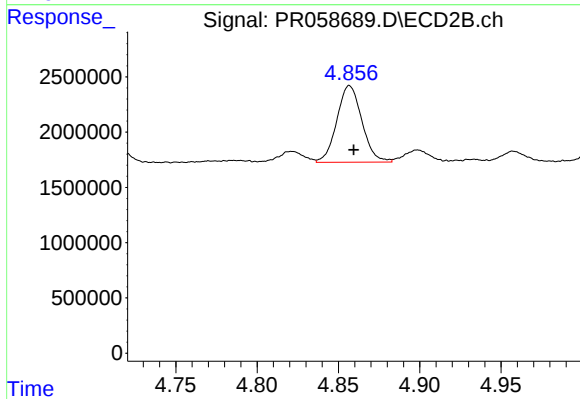
#25 AR-1248-5

R.T.: 4.899 min
Delta R.T.: -0.003 min
Response: 1209969
Conc: 9.61 ng/ml



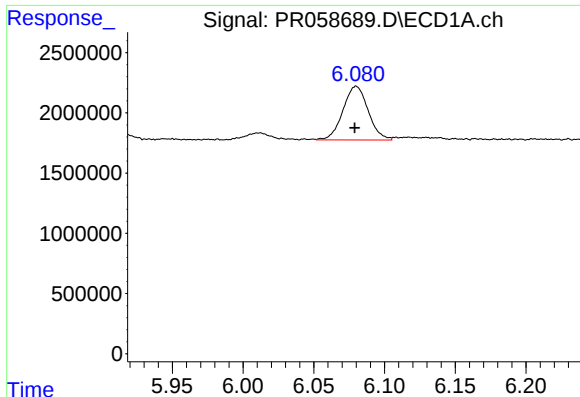
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 5247632
Conc: 60.85 ng/ml



#26 AR-1254-1

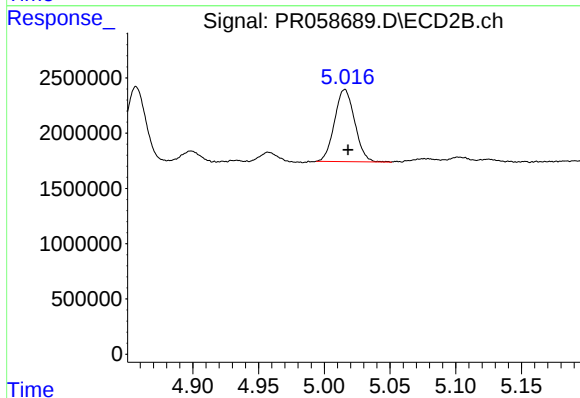
R.T.: 4.857 min
Delta R.T.: -0.003 min
Response: 7448263
Conc: 41.43 ng/ml



#27 AR-1254-2

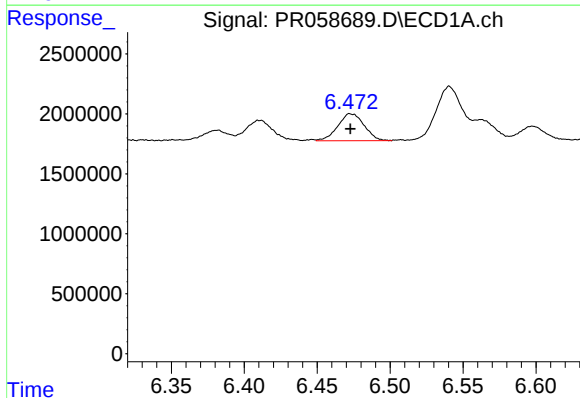
R.T.: 6.080 min
Delta R.T.: 0.001 min
Response: 5536954
Conc: 42.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



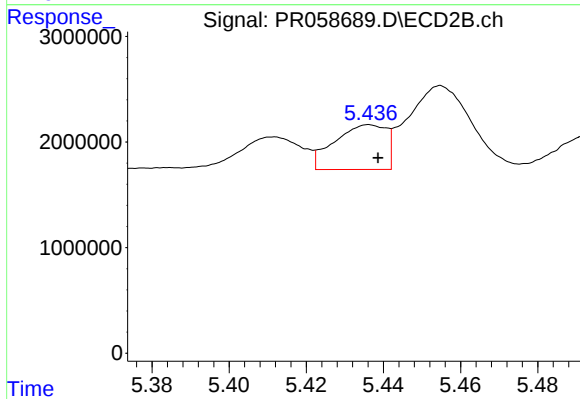
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 6978678
Conc: 45.35 ng/ml



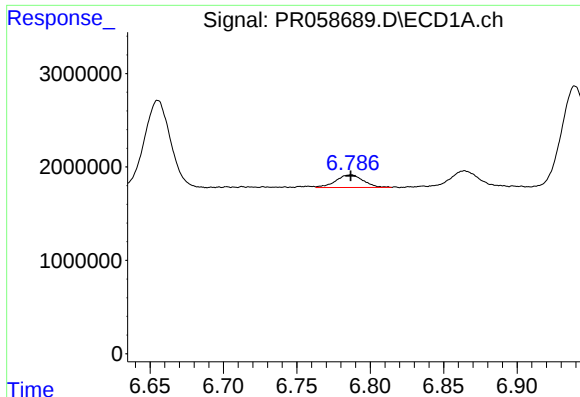
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 2830925
Conc: 20.77 ng/ml



#28 AR-1254-3

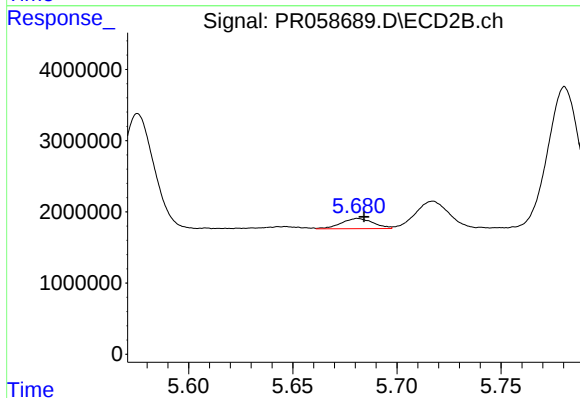
R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 3918050
Conc: 15.40 ng/ml



#29 AR-1254-4

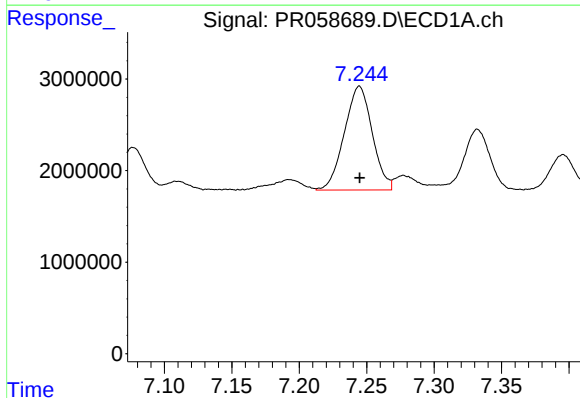
R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 1761344
Conc: 17.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



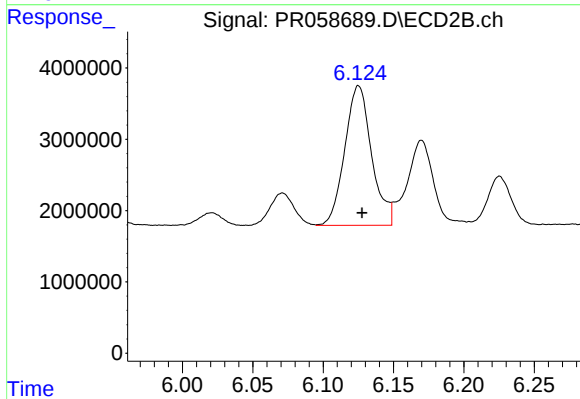
#29 AR-1254-4

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 1546810
Conc: 9.70 ng/ml



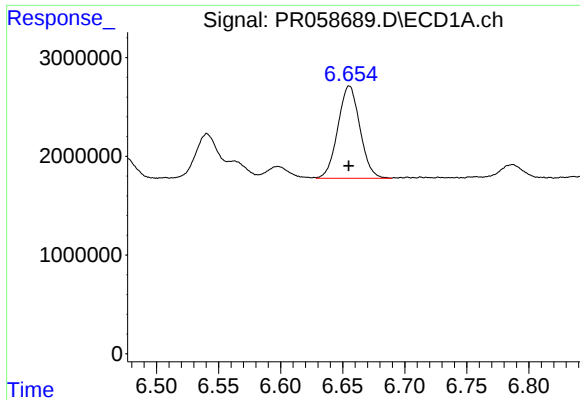
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 16344618
Conc: 146.57 ng/ml



#30 AR-1254-5

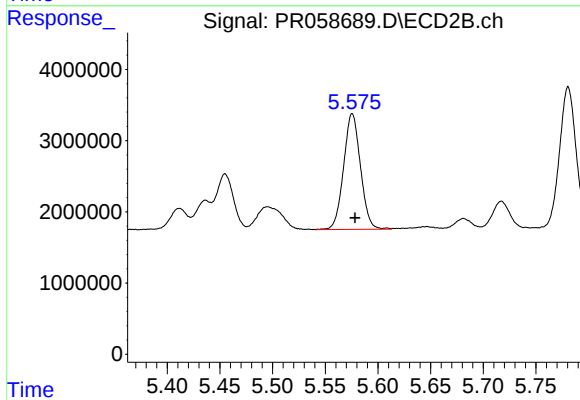
R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 26001050
Conc: 114.28 ng/ml



#31 AR-1260-1

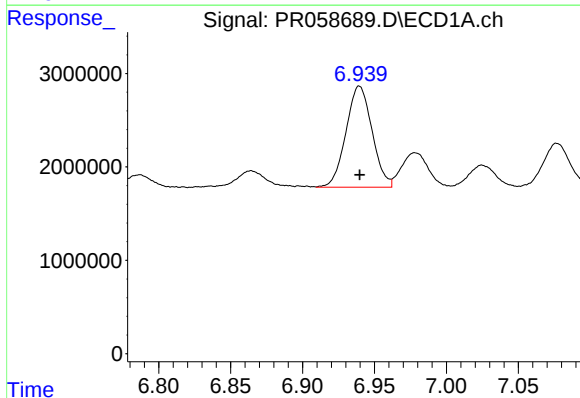
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 11548429
Conc: 110.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



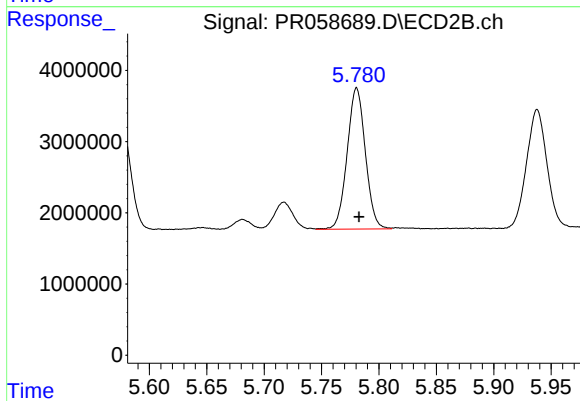
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 18155991
Conc: 105.45 ng/ml



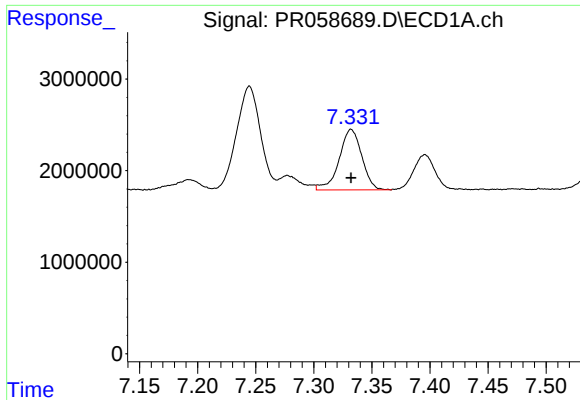
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 13730742
Conc: 110.87 ng/ml



#32 AR-1260-2

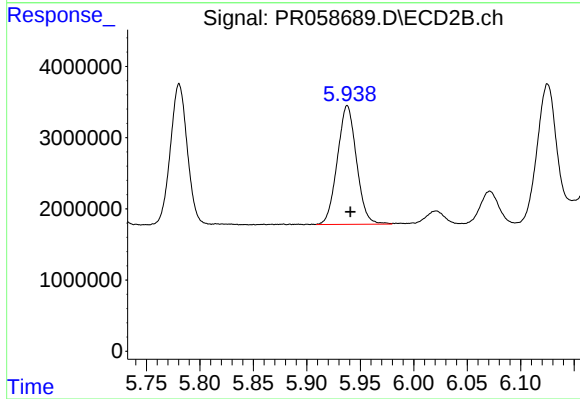
R.T.: 5.781 min
Delta R.T.: -0.002 min
Response: 21868702
Conc: 104.02 ng/ml



#33 AR-1260-3

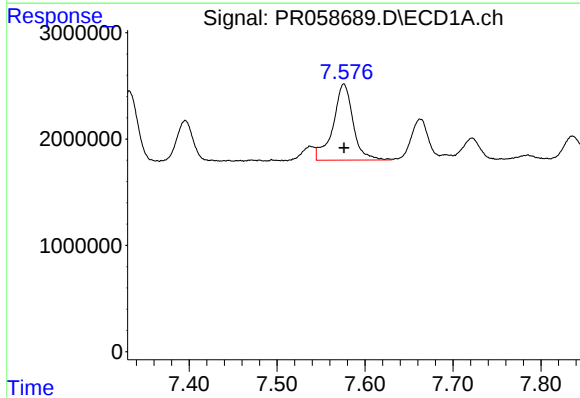
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 8976551
Conc: 95.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



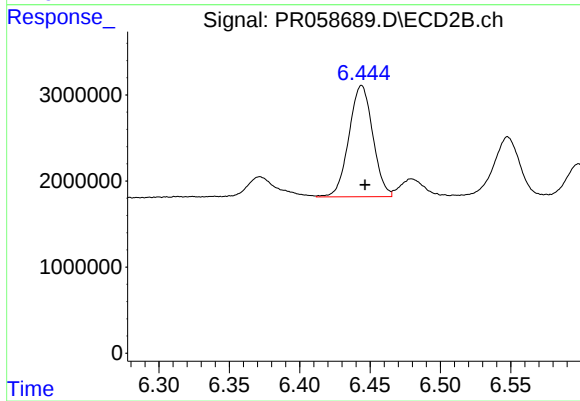
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 20818427
Conc: 104.67 ng/ml



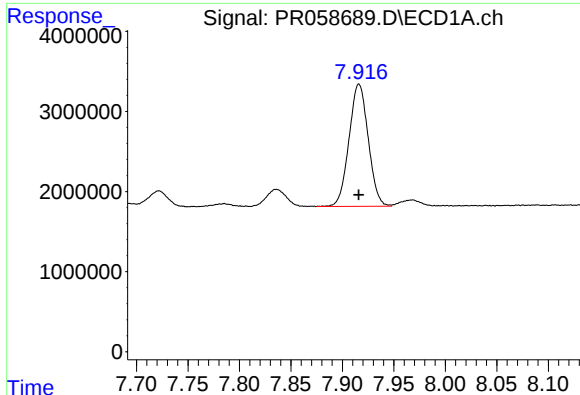
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 11354982
Conc: 105.36 ng/ml



#34 AR-1260-4

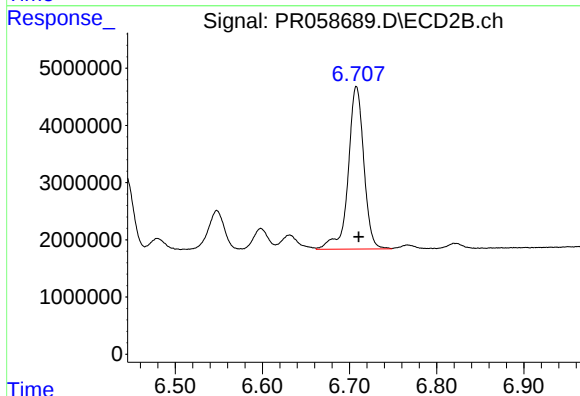
R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 15263640
Conc: 91.92 ng/ml



#35 AR-1260-5

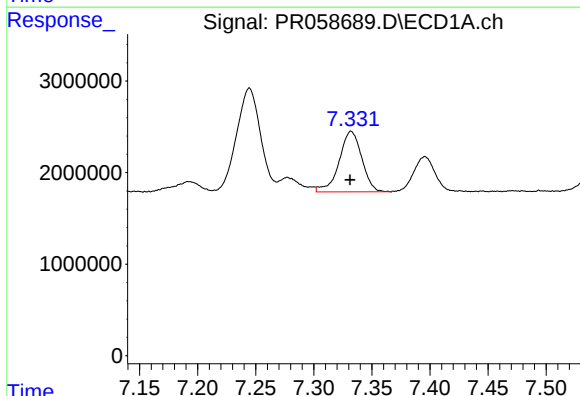
R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 19846336
Conc: 95.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



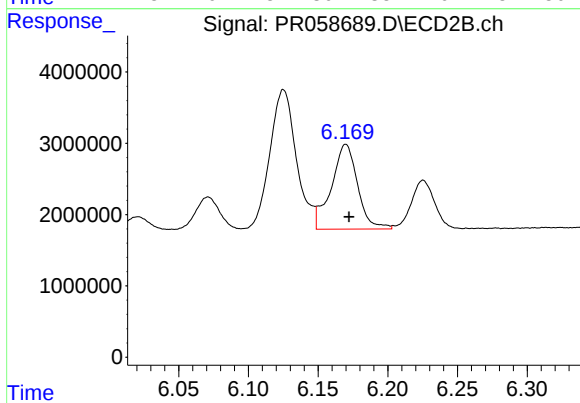
#35 AR-1260-5

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 35475597
Conc: 89.96 ng/ml



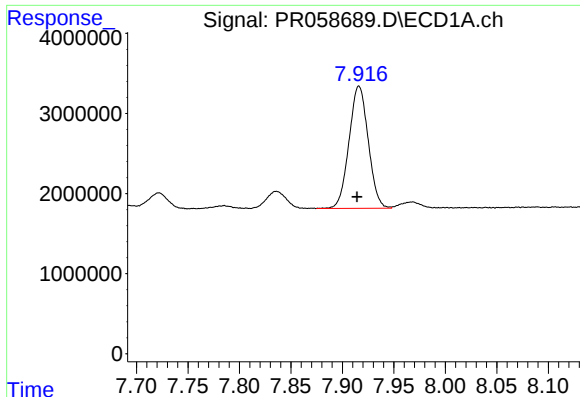
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 8976551
Conc: 65.63 ng/ml



#36 AR-1262-1

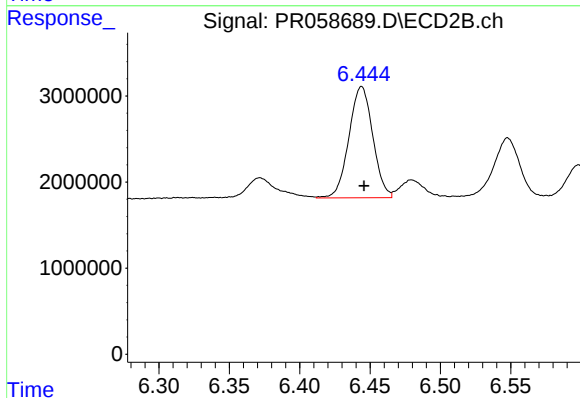
R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 15616138
Conc: 64.75 ng/ml



#37 AR-1262-2

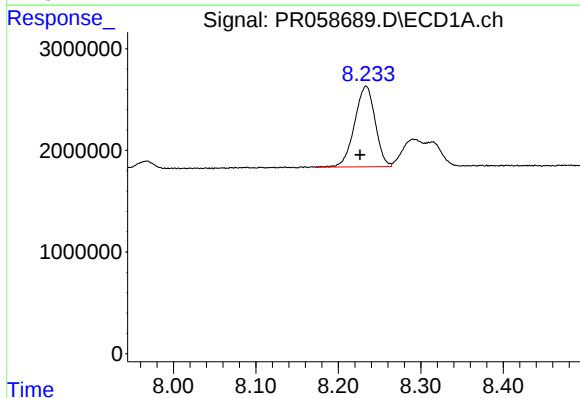
R.T.: 7.916 min
Delta R.T.: 0.002 min
Response: 19846336
Conc: 82.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



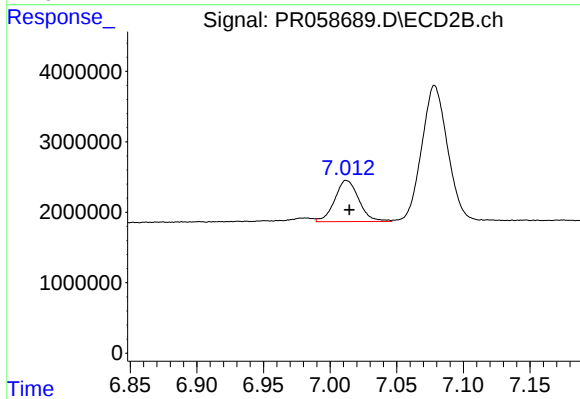
#37 AR-1262-2

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 15263640
Conc: 69.68 ng/ml



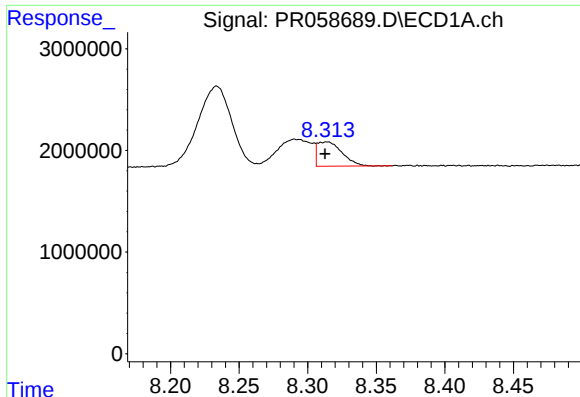
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 13747005
Conc: 81.16 ng/ml



#38 AR-1262-3

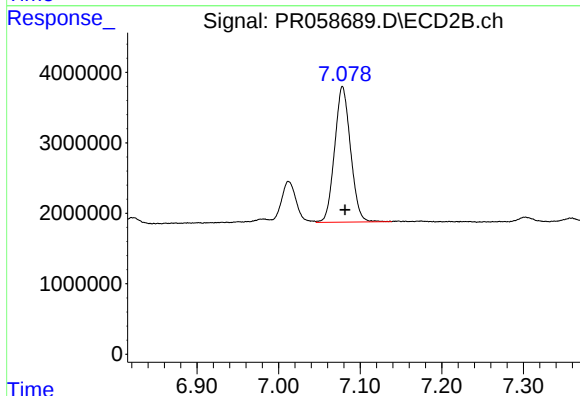
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 7367774
Conc: 43.28 ng/ml



#39 AR-1262-4

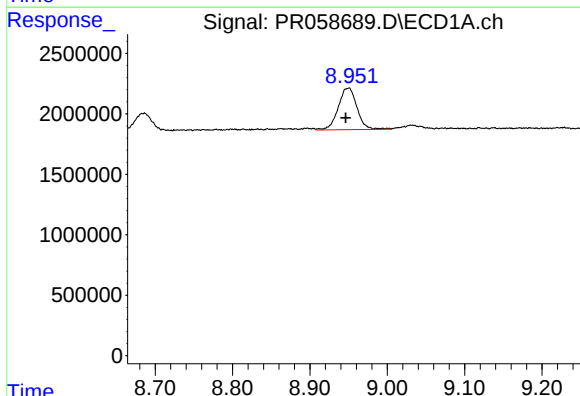
R.T.: 8.314 min
Delta R.T.: 0.002 min
Response: 2993690
Conc: 37.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



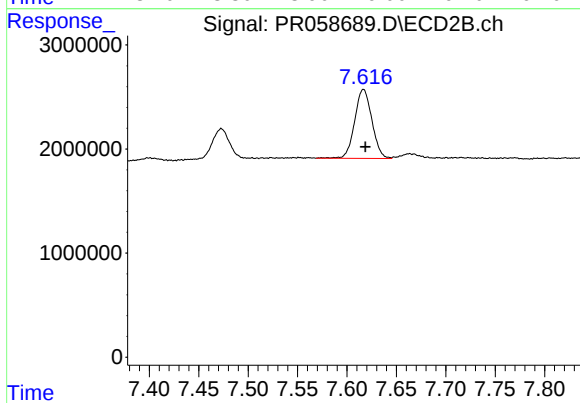
#39 AR-1262-4

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 26059513
Conc: 80.03 ng/ml



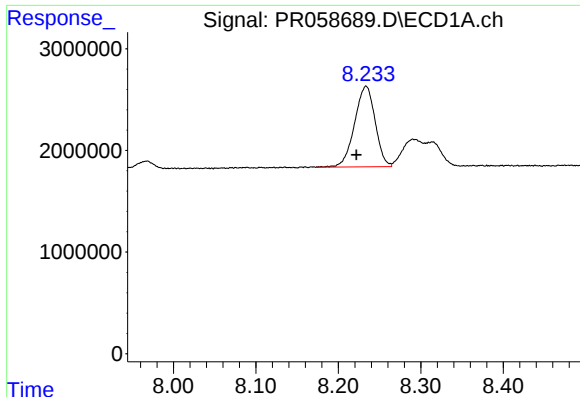
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.004 min
Response: 5798541
Conc: 61.64 ng/ml



#40 AR-1262-5

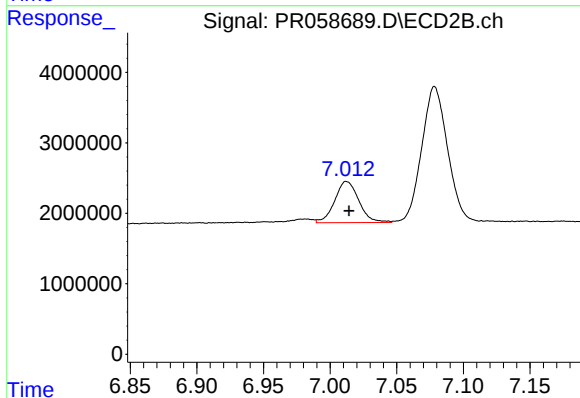
R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 8062105
Conc: 54.45 ng/ml



#41 AR-1268-1

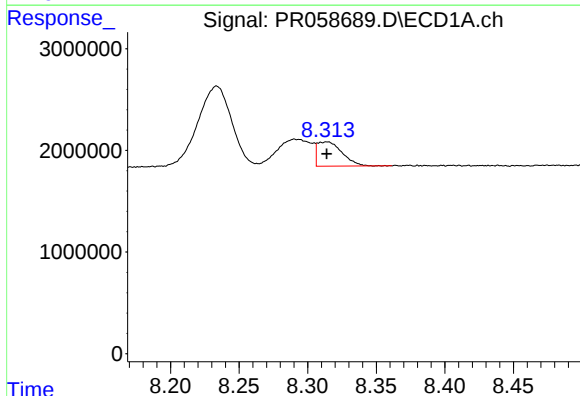
R.T.: 8.234 min
Delta R.T.: 0.012 min
Response: 13747005
Conc: 48.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



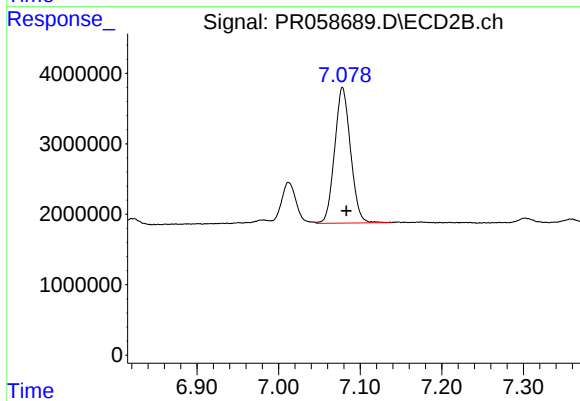
#41 AR-1268-1

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 7367774
Conc: 14.69 ng/ml



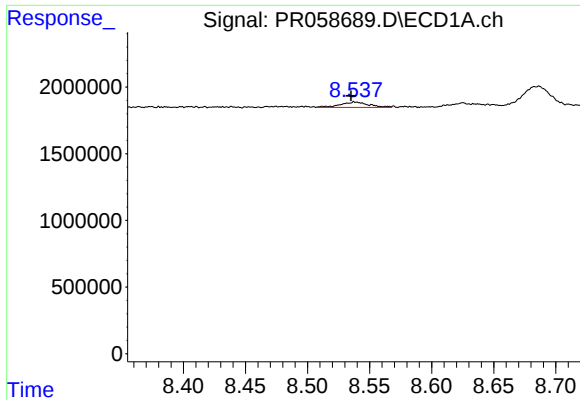
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 2993690
Conc: 11.78 ng/ml



#42 AR-1268-2

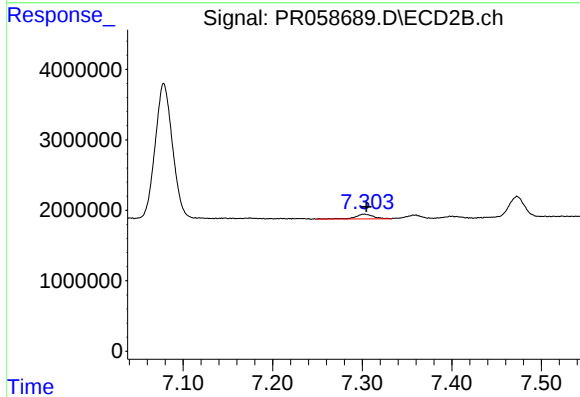
R.T.: 7.078 min
Delta R.T.: -0.005 min
Response: 26059513
Conc: 57.54 ng/ml



#43 AR-1268-3

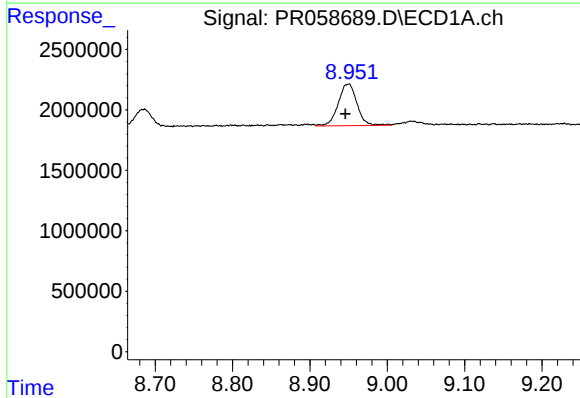
R.T.: 8.538 min
Delta R.T.: 0.003 min
Response: 649538
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



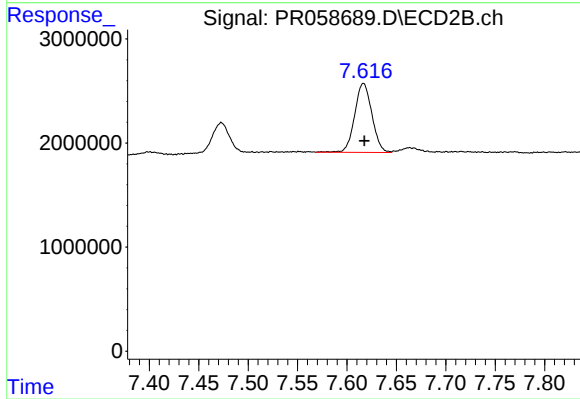
#43 AR-1268-3

R.T.: 7.302 min
Delta R.T.: -0.003 min
Response: 951077
Conc: 2.49 ng/ml



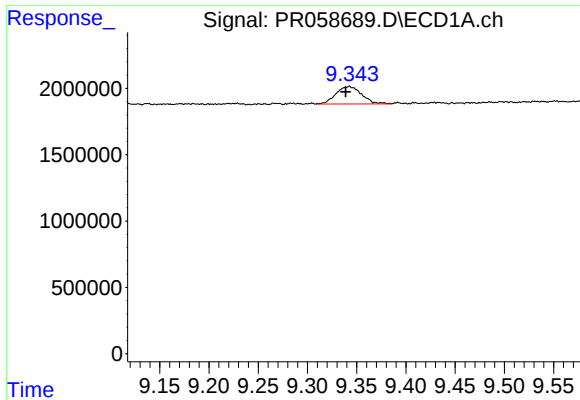
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.004 min
Response: 5798541
Conc: 57.54 ng/ml



#44 AR-1268-4

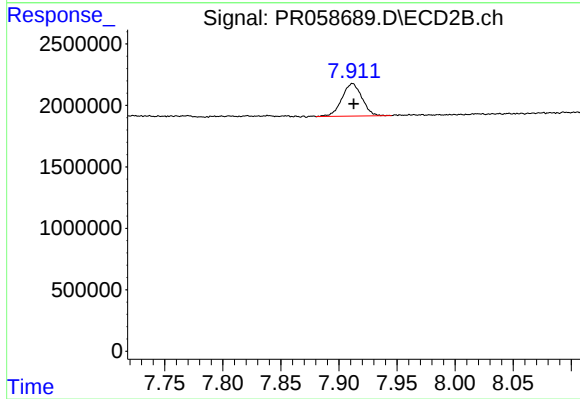
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 8062105
Conc: 50.26 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.003 min
Response: 2394081
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 3194656
Conc: 2.64 ng/ml