

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 13:57
 Operator : SM/SJ
 Sample : J4741-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 14:17:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.449	3.533	4865552	5158614	40.325	33.003
2)	SA Decachlor...	10.191	8.472	1977111	1711189	14.170	11.574
Target Compounds							
3)	L1 AR-1016-1	5.157	4.196	2257107	1797310	695.138	414.730 #
4)	L1 AR-1016-2	5.352	4.602	3302144	3794700	960.141	589.314 #
5)	L1 AR-1016-3	5.620	4.621	3729236	5242472	738.581	620.871
6)	L1 AR-1016-4	5.705	4.675	2529029	2944681	549.472	501.257
7)	L1 AR-1016-5	6.097	5.046	7953005	7048682	2049.144	1363.429 #
8)	L2 AR-1221-1	4.649	3.741	268281	147930	172.782	69.101 #
9)	L2 AR-1221-2	4.746	3.827	238289	325354	199.255	200.720
10)	L2 AR-1221-3	4.822	3.902	1379397	1175989	365.624	238.798 #
11)	L3 AR-1232-1	5.643	4.383	5313324	2926630	1915.340	1517.988
12)	L3 AR-1232-2	5.804	4.499	2164496	1377412	1457.929	2073.232 #
13)	L3 AR-1232-3	5.975	4.876	1332535	4856556	3100.356	2788.697
14)	L3 AR-1232-4	6.306	5.193	1354948	4076704	3420.253	2204.576 #
15)	L3 AR-1232-5	7.186	5.765	5072227	7234794	21578.617	28875.678 #
16)	L4 AR-1242-1	5.188	4.216	1327030	1060895	890.441	540.546 #
17)	L4 AR-1242-2	5.938	4.794	4045704	2642516	1408.417	653.189 #
18)	L4 AR-1242-3	6.138	4.907	1460446	1305256	1020.469	911.642
19)	L4 AR-1242-4	6.183	5.263	1466319	1097897	1328.635	907.103 #
20)	L4 AR-1242-5	6.239	5.651	4964891	2204807	1306.111	713.061 #
21)	L5 AR-1248-1	5.893	4.835	10720764	11696973	2146.797	2202.855
22)	L5 AR-1248-2	6.473	5.394	18133599	25170308	3464.946	2621.051
23)	L5 AR-1248-3	6.501	5.434	10202152	4849310	1498.760	712.543 #
24)	L5 AR-1248-4	6.541	5.591	7162497	11498712	1087.866	1892.724 #
25)	L5 AR-1248-5	6.743	5.939	11125106	31165477	2446.736	6696.229 #
26)	L6 AR-1254-1	6.693	5.539	26951230	20217131	2378.853	1992.392
27)	L6 AR-1254-2	6.974	5.850	16369492	15862529	2228.786	1798.189
28)	L6 AR-1254-3	7.059	6.166	27612253	19832530	2168.182	1799.309
29)	L6 AR-1254-4	7.345	6.478	20178984	12867828	2081.350	1584.241
30)	L6 AR-1254-5	7.619	6.580	15527965	24691639	2009.112	1629.170
31)	L7 AR-1260-1	7.222	6.069	10313154	14012032	1251.771	1345.986
32)	L7 AR-1260-2	7.478	6.255	13623417	11443024	1386.388	913.789 #
33)	L7 AR-1260-3	7.762	6.406	21062590	10882563	1765.205	917.252 #
34)	L7 AR-1260-4	8.053	6.876	10632033	1799181	1238.736	190.167 #
35)	L7 AR-1260-5	8.384	7.115	5134125	3567773	309.252	164.301 #
36)	L8 AR-1262-1	7.116	5.939	2791032	31165477	571.618	5661.774 #
37)	L8 AR-1262-2	7.894	6.670	1255152	979575	288.873	180.892 #
38)	L8 AR-1262-3	8.143	6.973	1282874	923636	264.065	154.837 #
39)	L8 AR-1262-4	8.761	7.398	1875055	1154419	356.211	130.050 #
40)	L8 AR-1262-5	9.441	7.952	1786856	1191773	266.075	157.563 #
41)	L9 AR-1268-1	7.826	6.649	2939206	1822253	688.160	333.911 #

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 Operator : SM/SJ
 Sample : J4741-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

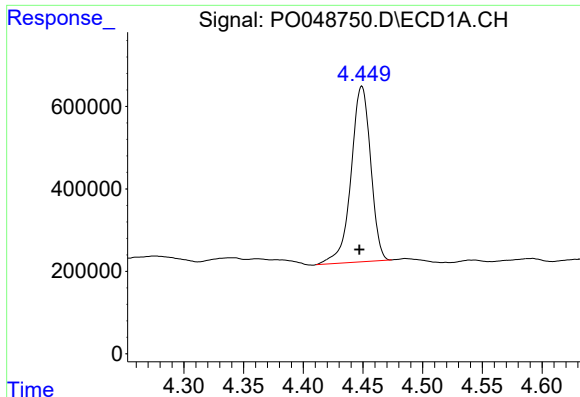
Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 14:17:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
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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	8.053	7.459	10632033	3686173	1948.991	155.045 #
43) L9	AR-1268-3	8.712	0.000	3515284	0	159.010	N.D. #
44) L9	AR-1268-4	9.058	7.824	364941	176678	21.428	31.455 #
45) L9	AR-1268-5	9.854	8.229	883065	877897	17.033	16.100

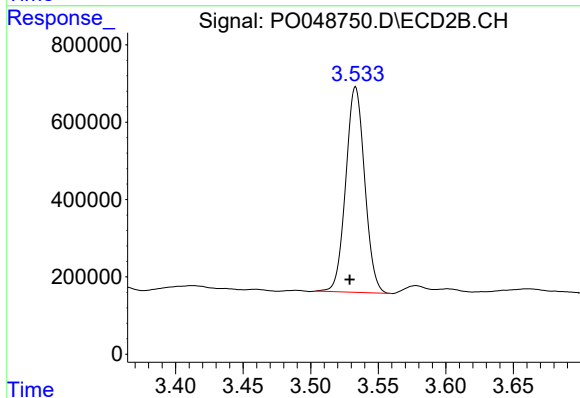
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

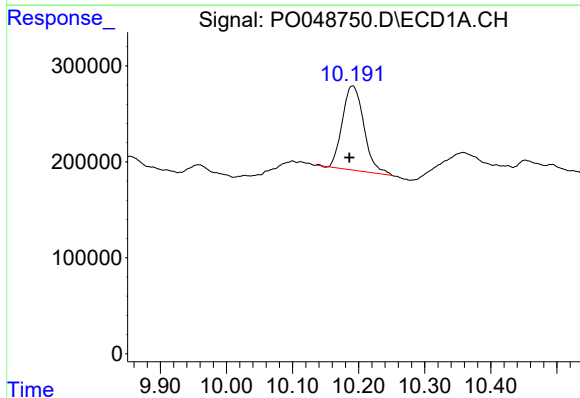
R.T.: 4.449 min
Delta R.T.: 0.002 min
Response: 4865552
Conc: 40.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



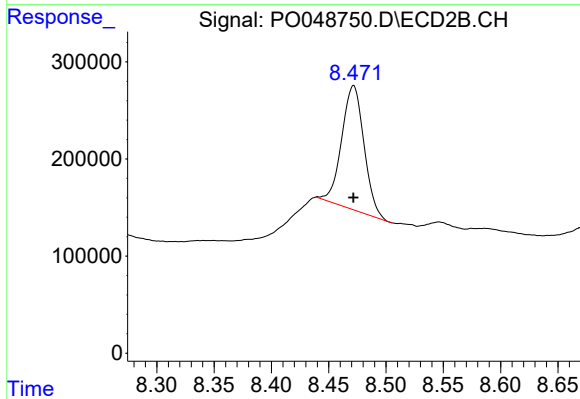
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.004 min
Response: 5158614
Conc: 33.00 ng/ml



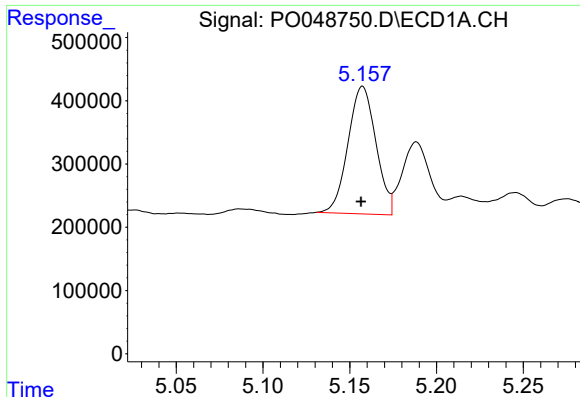
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: 0.005 min
Response: 1977111
Conc: 14.17 ng/ml



#2 Decachlorobiphenyl

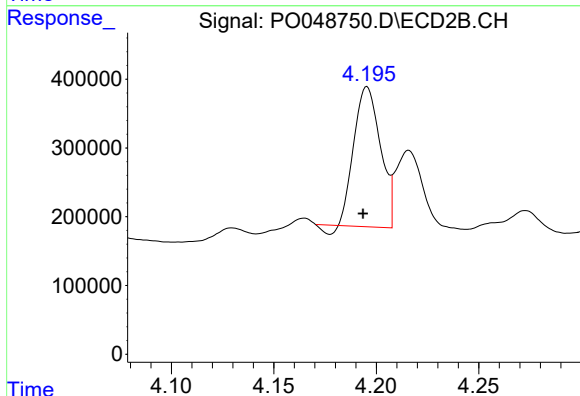
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 1711189
Conc: 11.57 ng/ml



#3 AR-1016-1

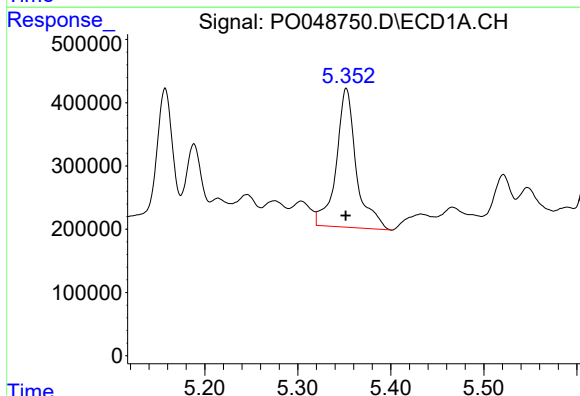
R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 2257107
Conc: 695.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



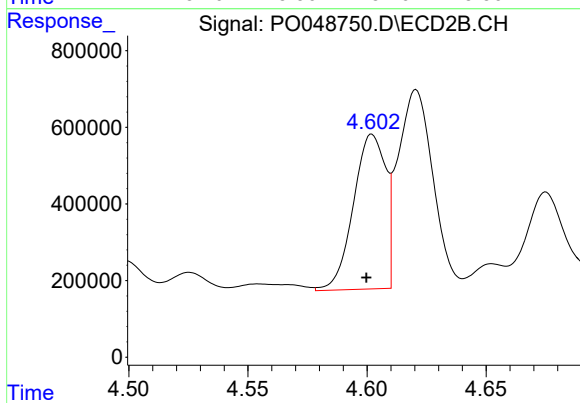
#3 AR-1016-1

R.T.: 4.196 min
Delta R.T.: 0.002 min
Response: 1797310
Conc: 414.73 ng/ml



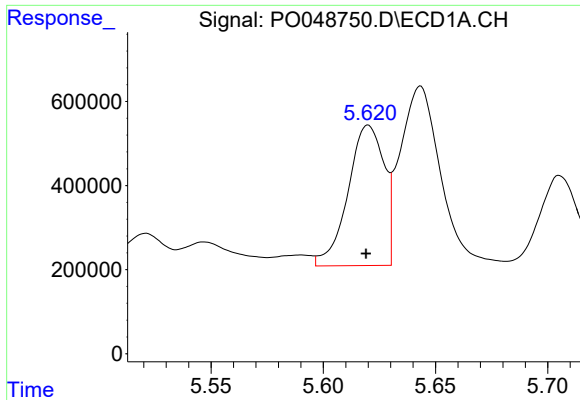
#4 AR-1016-2

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 3302144
Conc: 960.14 ng/ml



#4 AR-1016-2

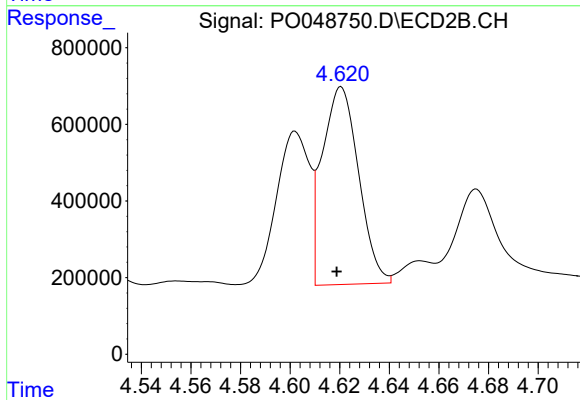
R.T.: 4.602 min
Delta R.T.: 0.002 min
Response: 3794700
Conc: 589.31 ng/ml



#5 AR-1016-3

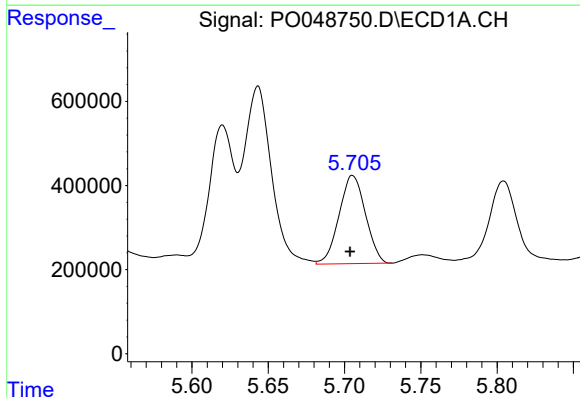
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3729236
Conc: 738.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



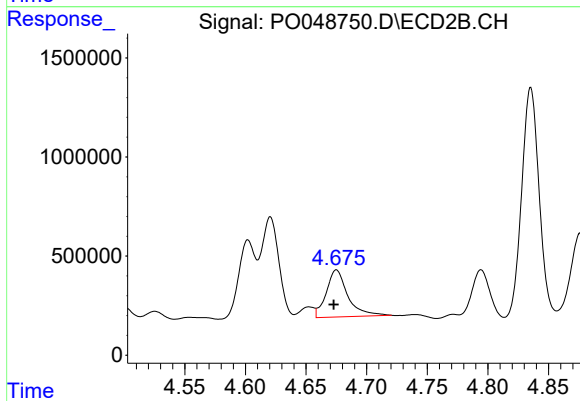
#5 AR-1016-3

R.T.: 4.621 min
Delta R.T.: 0.002 min
Response: 5242472
Conc: 620.87 ng/ml



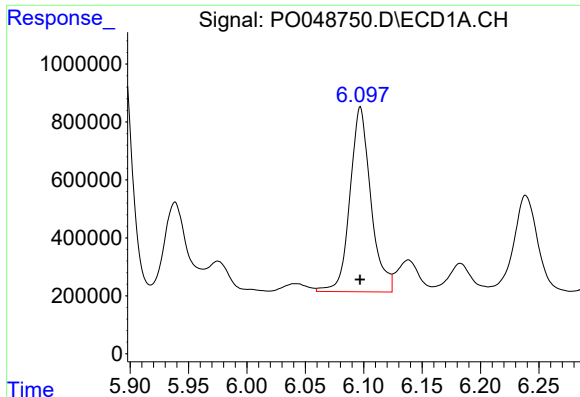
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 2529029
Conc: 549.47 ng/ml



#6 AR-1016-4

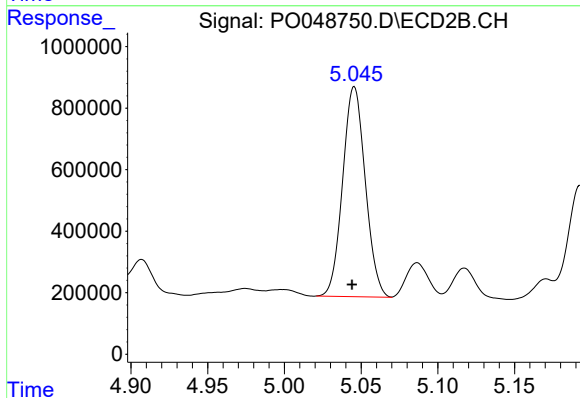
R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 2944681
Conc: 501.26 ng/ml



#7 AR-1016-5

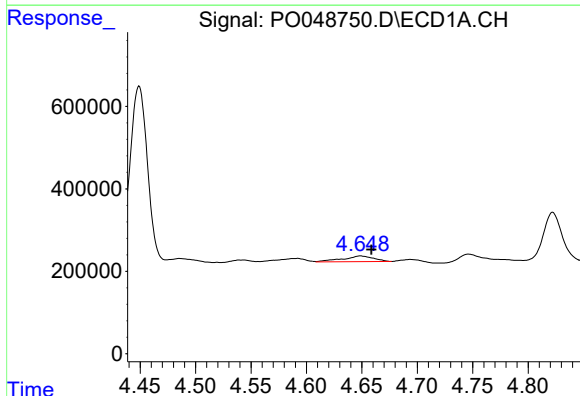
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 7953005
Conc: 2049.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



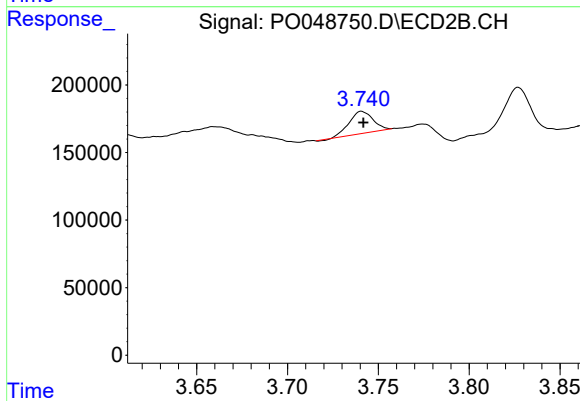
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 7048682
Conc: 1363.43 ng/ml



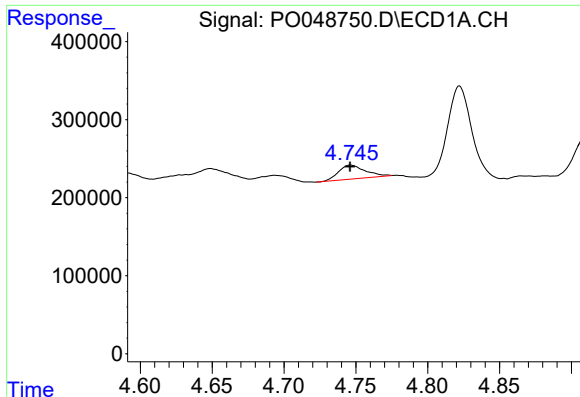
#8 AR-1221-1

R.T.: 4.649 min
Delta R.T.: -0.010 min
Response: 268281
Conc: 172.78 ng/ml



#8 AR-1221-1

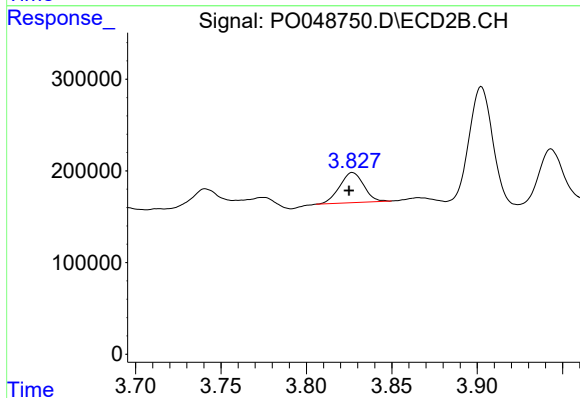
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 147930
Conc: 69.10 ng/ml



#9 AR-1221-2

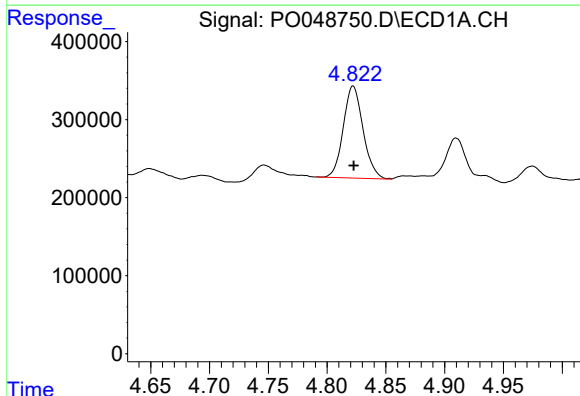
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 238289
Conc: 199.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



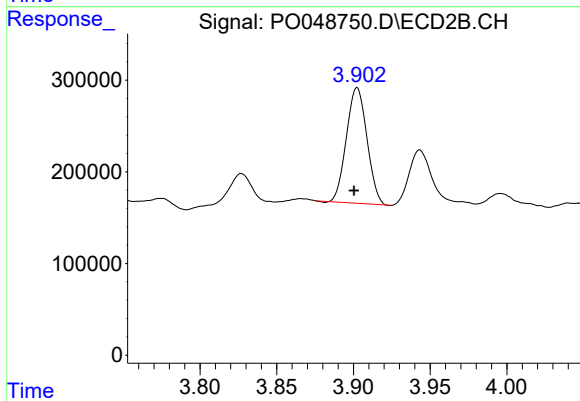
#9 AR-1221-2

R.T.: 3.827 min
Delta R.T.: 0.002 min
Response: 325354
Conc: 200.72 ng/ml



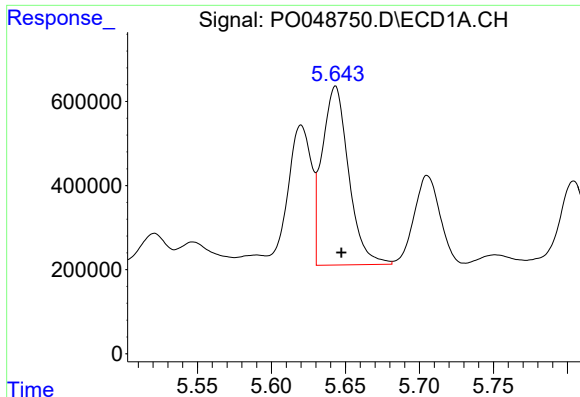
#10 AR-1221-3

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 1379397
Conc: 365.62 ng/ml



#10 AR-1221-3

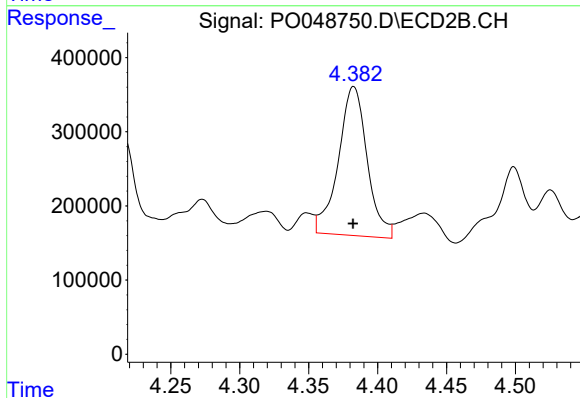
R.T.: 3.902 min
Delta R.T.: 0.002 min
Response: 1175989
Conc: 238.80 ng/ml



#11 AR-1232-1

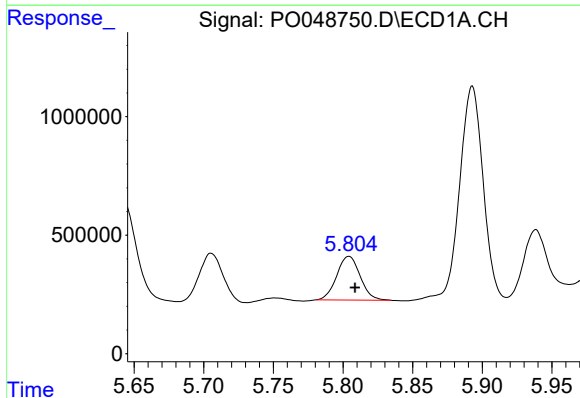
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 5313324
Conc: 1915.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



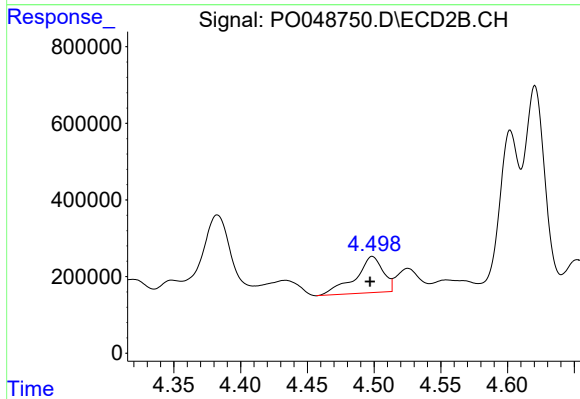
#11 AR-1232-1

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2926630
Conc: 1517.99 ng/ml



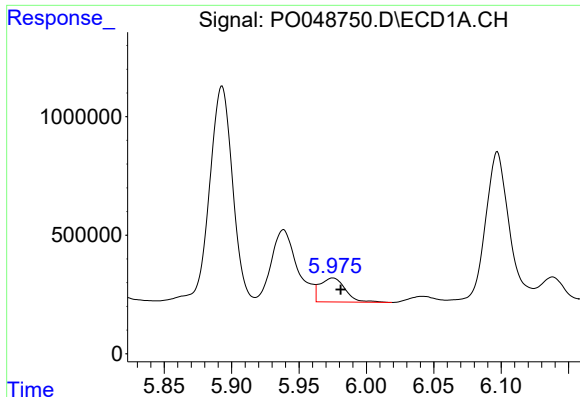
#12 AR-1232-2

R.T.: 5.804 min
Delta R.T.: -0.004 min
Response: 2164496
Conc: 1457.93 ng/ml



#12 AR-1232-2

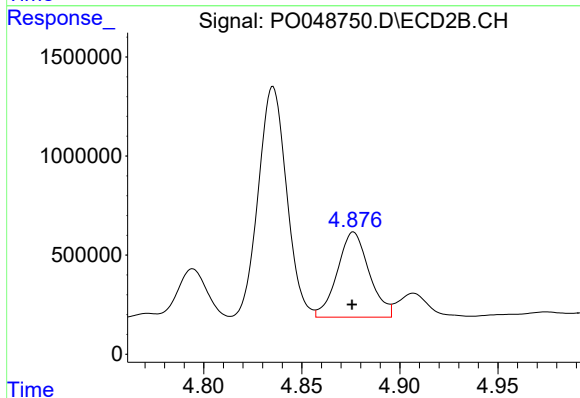
R.T.: 4.499 min
Delta R.T.: 0.002 min
Response: 1377412
Conc: 2073.23 ng/ml



#13 AR-1232-3

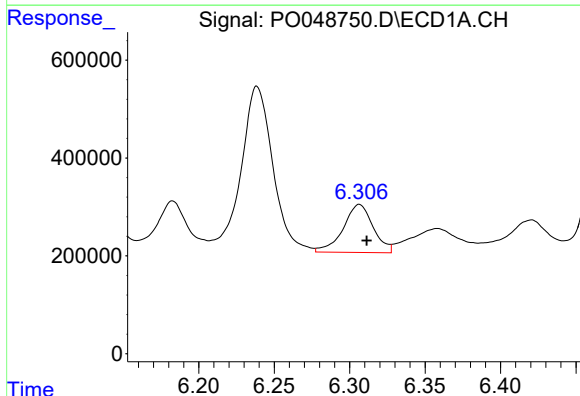
R.T.: 5.975 min
Delta R.T.: -0.006 min
Response: 1332535
Conc: 3100.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



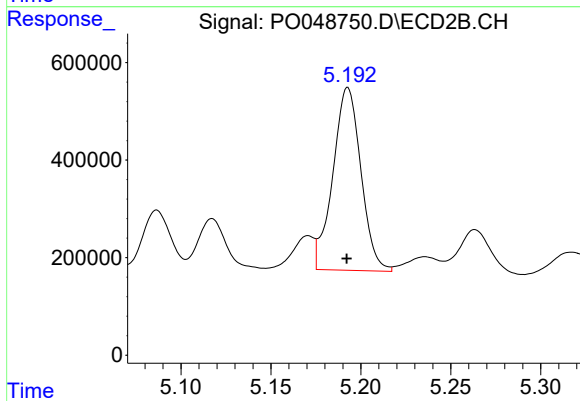
#13 AR-1232-3

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 4856556
Conc: 2788.70 ng/ml



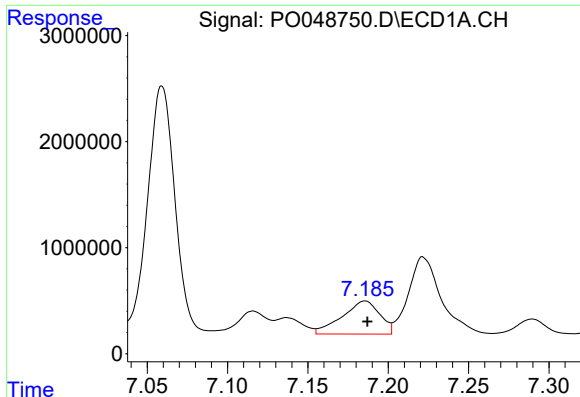
#14 AR-1232-4

R.T.: 6.306 min
Delta R.T.: -0.005 min
Response: 1354948
Conc: 3420.25 ng/ml



#14 AR-1232-4

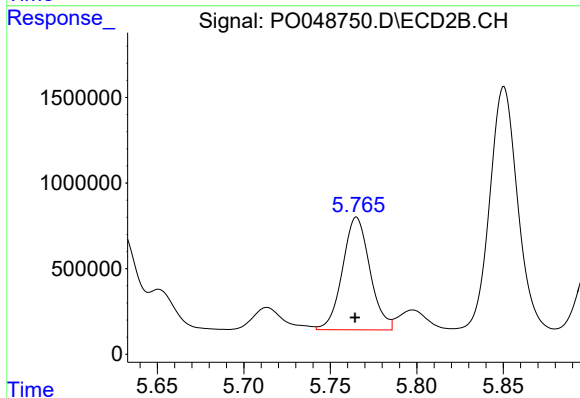
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 4076704
Conc: 2204.58 ng/ml



#15 AR-1232-5

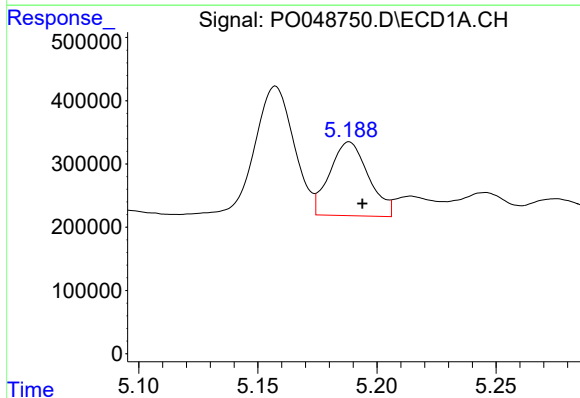
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 5072227
Conc: 21578.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



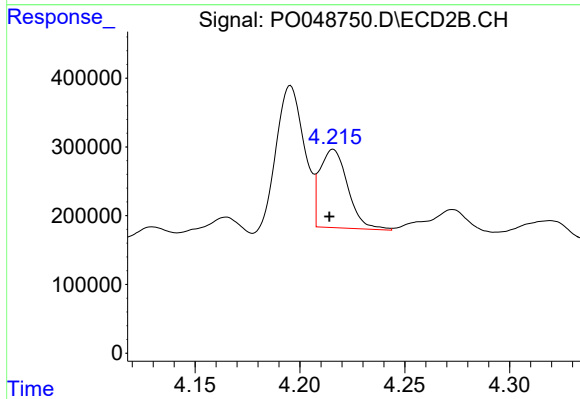
#15 AR-1232-5

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 7234794
Conc: 28875.68 ng/ml



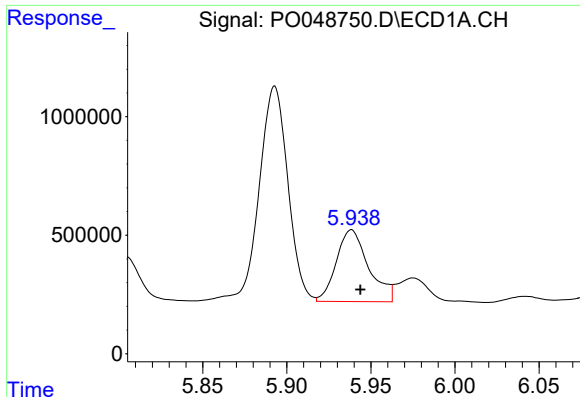
#16 AR-1242-1

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 1327030
Conc: 890.44 ng/ml



#16 AR-1242-1

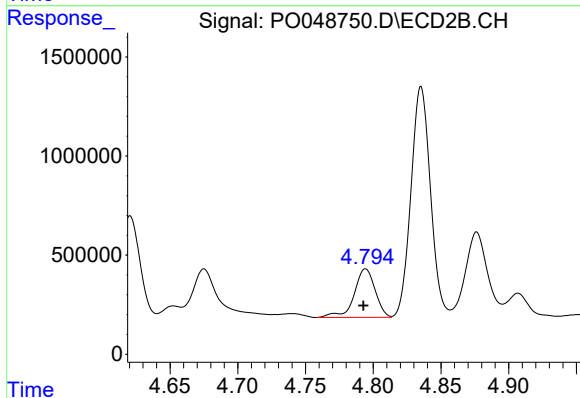
R.T.: 4.216 min
Delta R.T.: 0.002 min
Response: 1060895
Conc: 540.55 ng/ml



#17 AR-1242-2

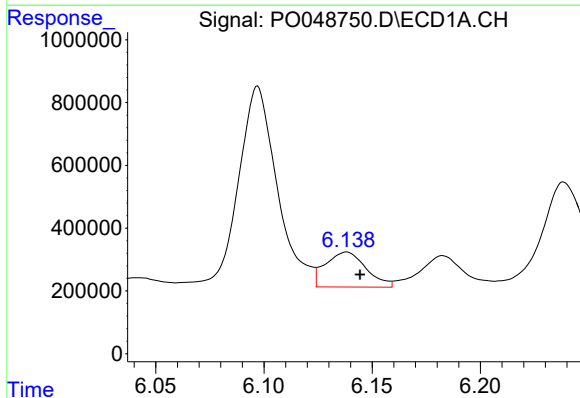
R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 4045704
Conc: 1408.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



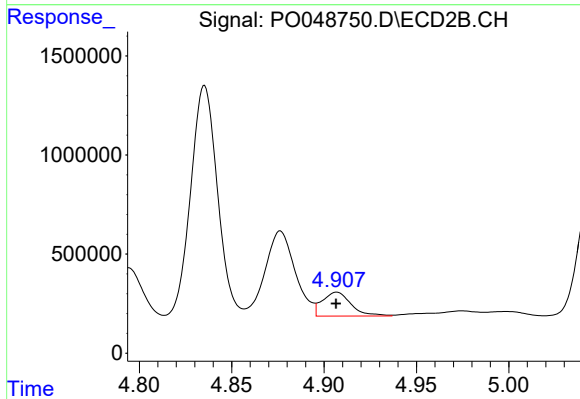
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: 0.002 min
Response: 2642516
Conc: 653.19 ng/ml



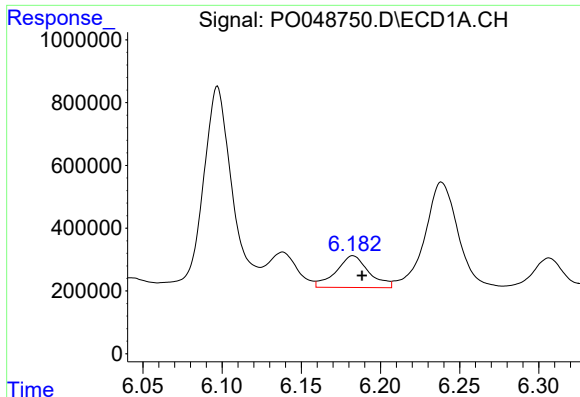
#18 AR-1242-3

R.T.: 6.138 min
Delta R.T.: -0.006 min
Response: 1460446
Conc: 1020.47 ng/ml



#18 AR-1242-3

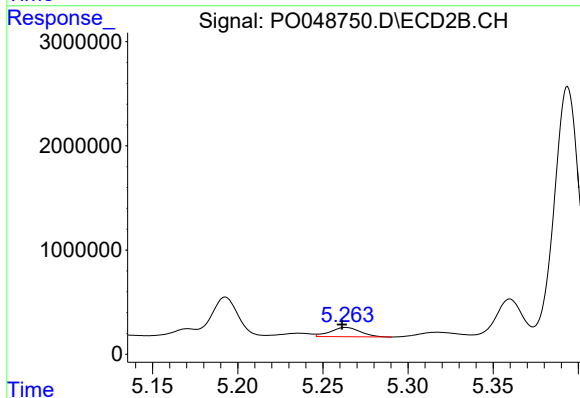
R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 1305256
Conc: 911.64 ng/ml



#19 AR-1242-4

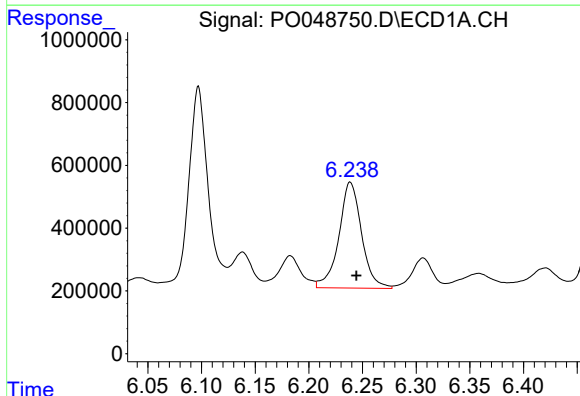
R.T.: 6.183 min
Delta R.T.: -0.006 min
Response: 1466319
Conc: 1328.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



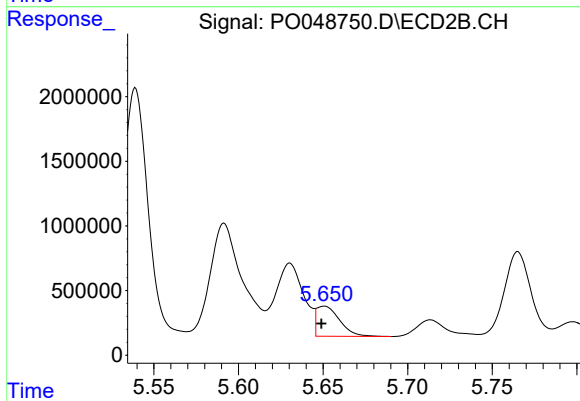
#19 AR-1242-4

R.T.: 5.263 min
Delta R.T.: 0.002 min
Response: 1097897
Conc: 907.10 ng/ml



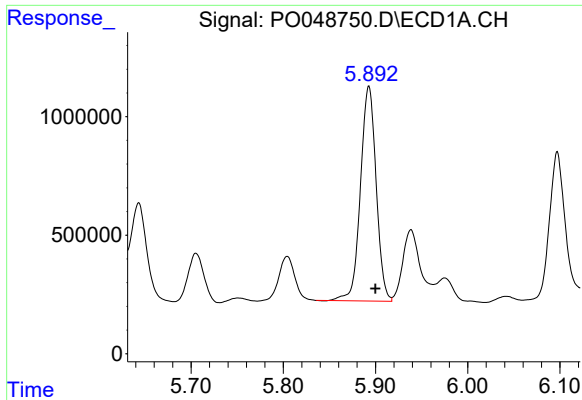
#20 AR-1242-5

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 4964891
Conc: 1306.11 ng/ml



#20 AR-1242-5

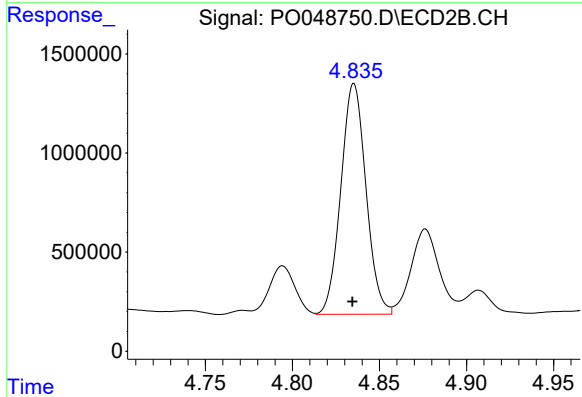
R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 2204807
Conc: 713.06 ng/ml



#21 AR-1248-1

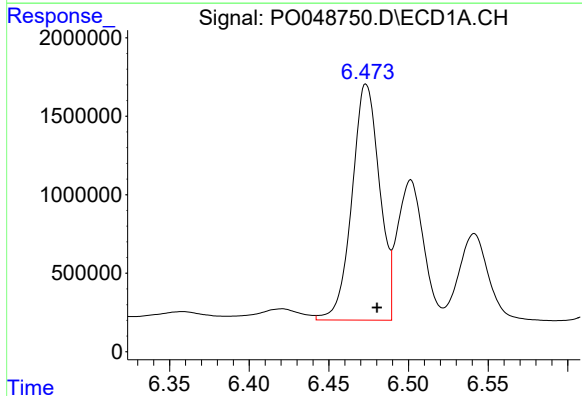
R.T.: 5.893 min
Delta R.T.: -0.007 min
Response: 10720764
Conc: 2146.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



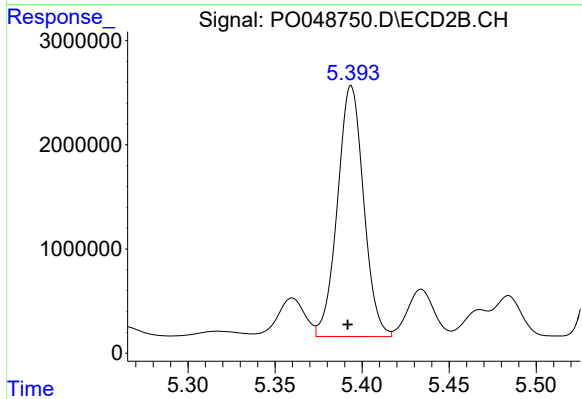
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 11696973
Conc: 2202.86 ng/ml



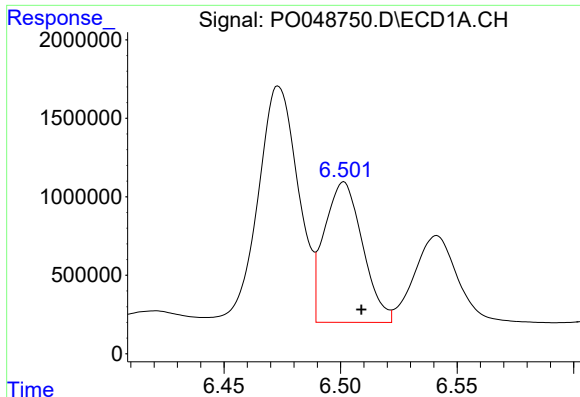
#22 AR-1248-2

R.T.: 6.473 min
Delta R.T.: -0.007 min
Response: 18133599
Conc: 3464.95 ng/ml



#22 AR-1248-2

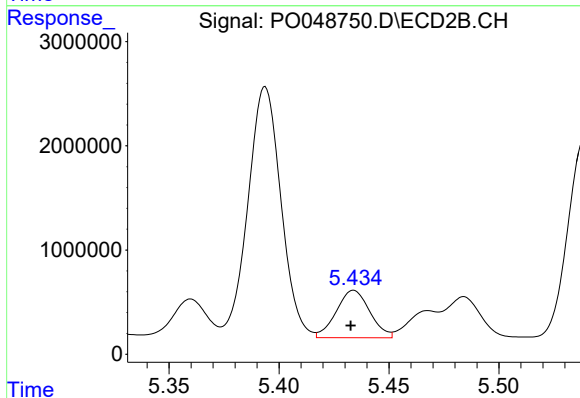
R.T.: 5.394 min
Delta R.T.: 0.002 min
Response: 25170308
Conc: 2621.05 ng/ml



#23 AR-1248-3

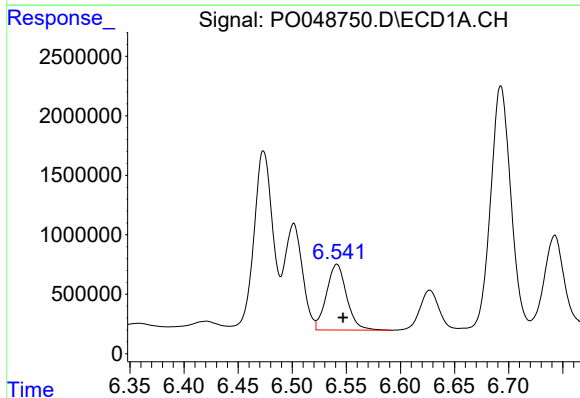
R.T.: 6.501 min
Delta R.T.: -0.007 min
Response: 10202152
Conc: 1498.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



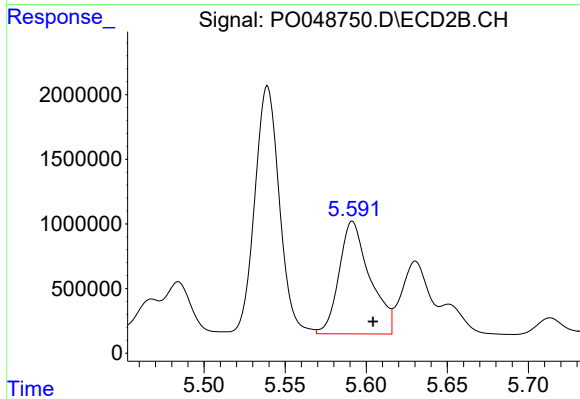
#23 AR-1248-3

R.T.: 5.434 min
Delta R.T.: 0.001 min
Response: 4849310
Conc: 712.54 ng/ml



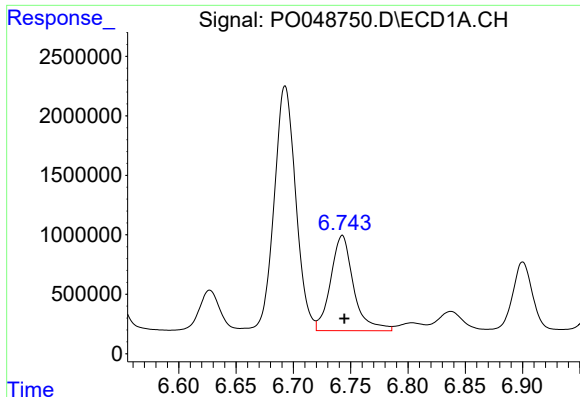
#24 AR-1248-4

R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 7162497
Conc: 1087.87 ng/ml



#24 AR-1248-4

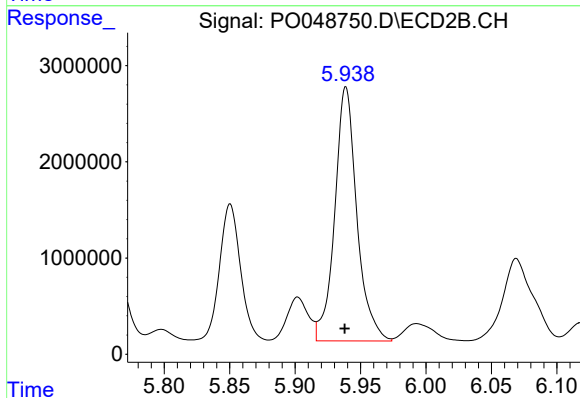
R.T.: 5.591 min
Delta R.T.: -0.013 min
Response: 11498712
Conc: 1892.72 ng/ml



#25 AR-1248-5

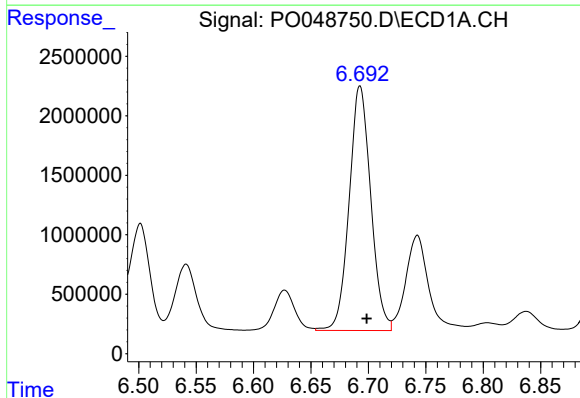
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 11125106
Conc: 2446.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



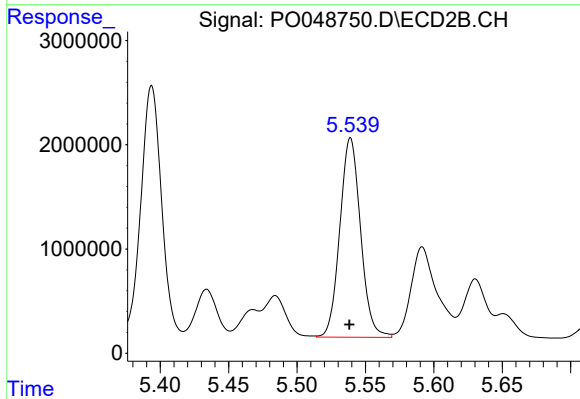
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 31165477
Conc: 6696.23 ng/ml



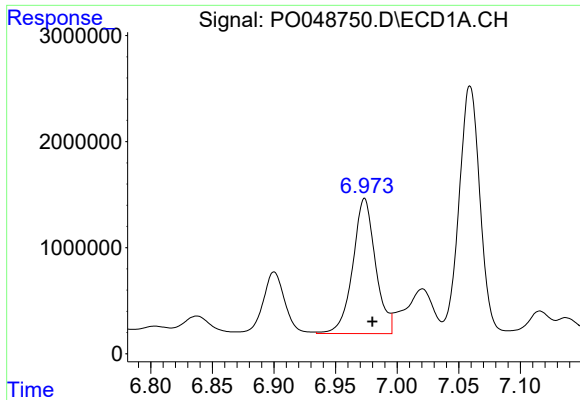
#26 AR-1254-1

R.T.: 6.693 min
Delta R.T.: -0.006 min
Response: 26951230
Conc: 2378.85 ng/ml



#26 AR-1254-1

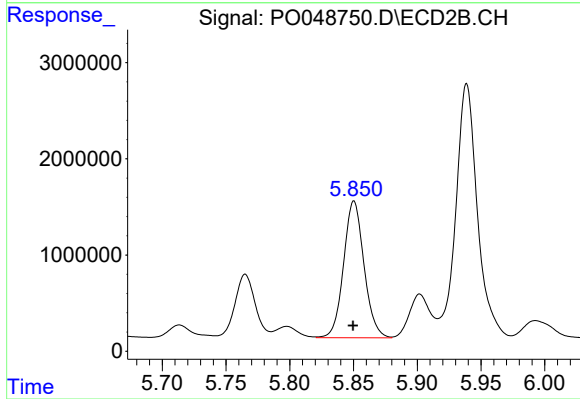
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 20217131
Conc: 1992.39 ng/ml



#27 AR-1254-2

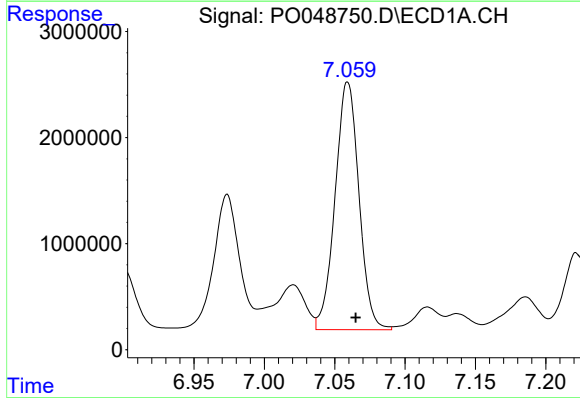
R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 16369492
Conc: 2228.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



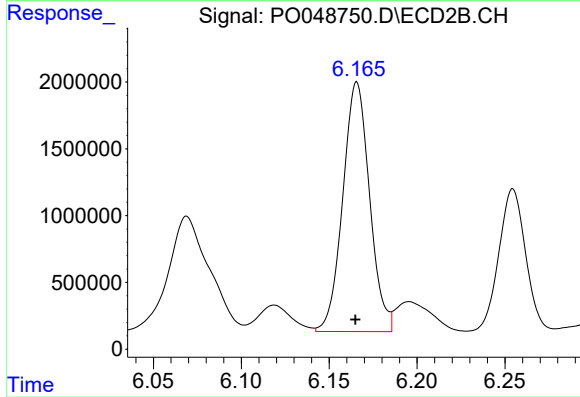
#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 15862529
Conc: 1798.19 ng/ml



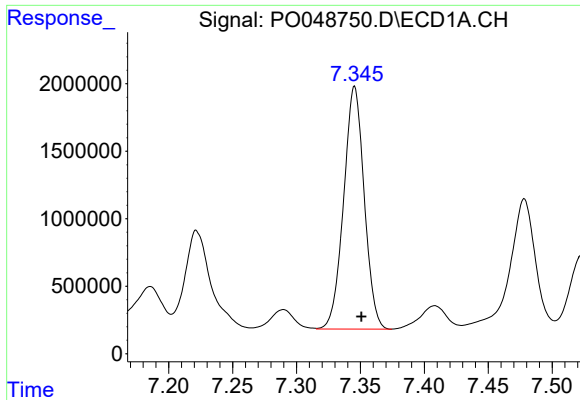
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: -0.006 min
Response: 27612253
Conc: 2168.18 ng/ml



#28 AR-1254-3

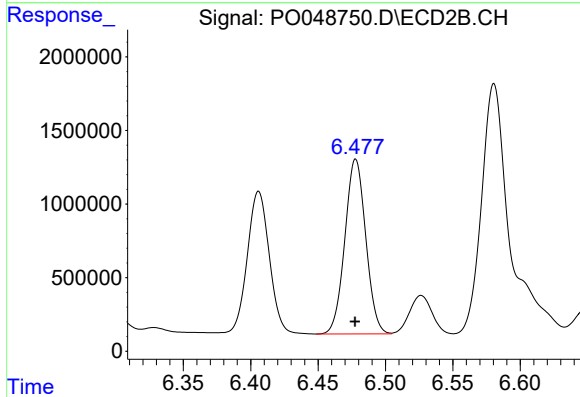
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 19832530
Conc: 1799.31 ng/ml



#29 AR-1254-4

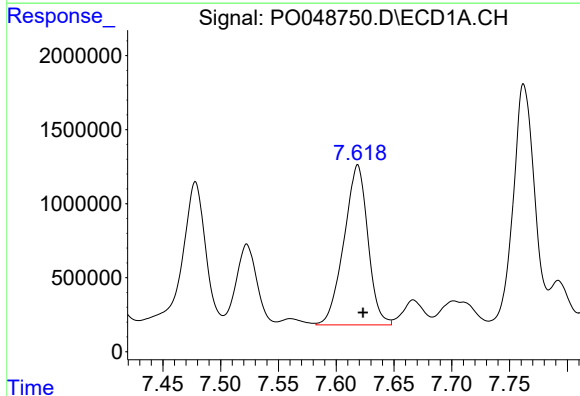
R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 20178984
Conc: 2081.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



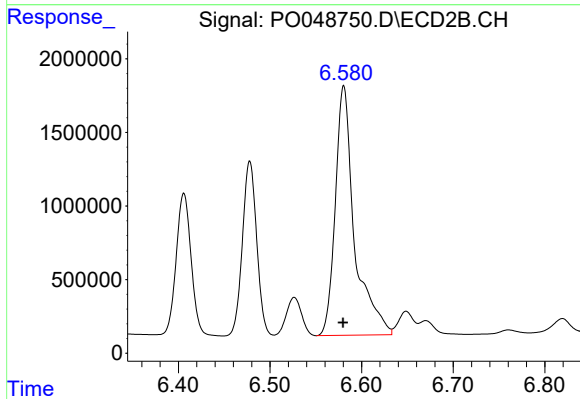
#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 12867828
Conc: 1584.24 ng/ml



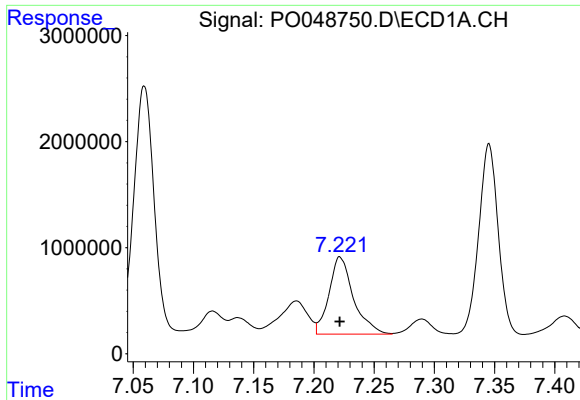
#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: -0.005 min
Response: 15527965
Conc: 2009.11 ng/ml



#30 AR-1254-5

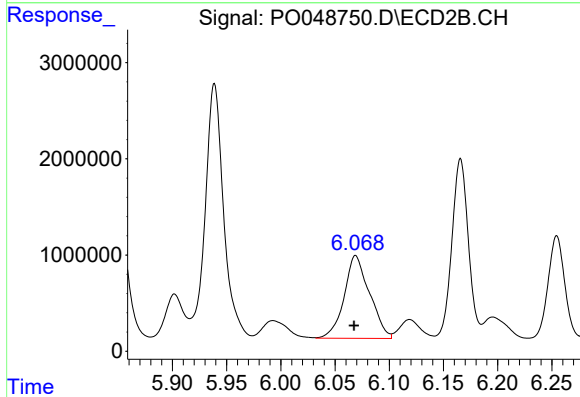
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 24691639
Conc: 1629.17 ng/ml



#31 AR-1260-1

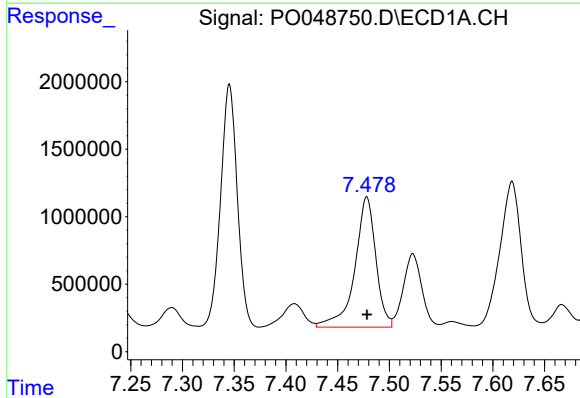
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 10313154
Conc: 1251.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



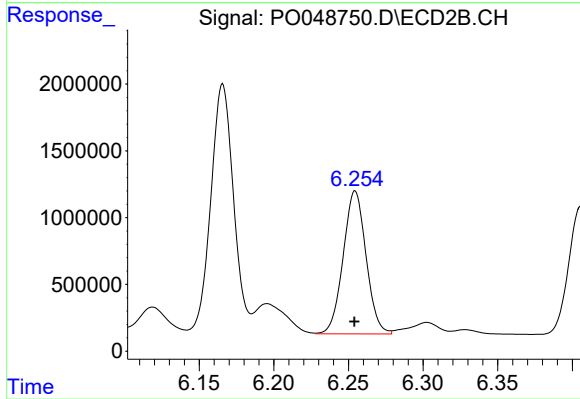
#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: 0.001 min
Response: 14012032
Conc: 1345.99 ng/ml



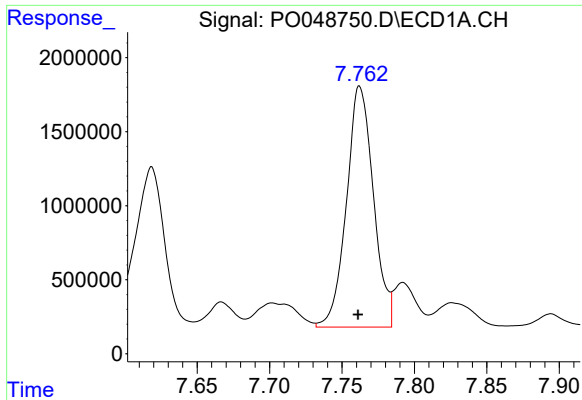
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 13623417
Conc: 1386.39 ng/ml



#32 AR-1260-2

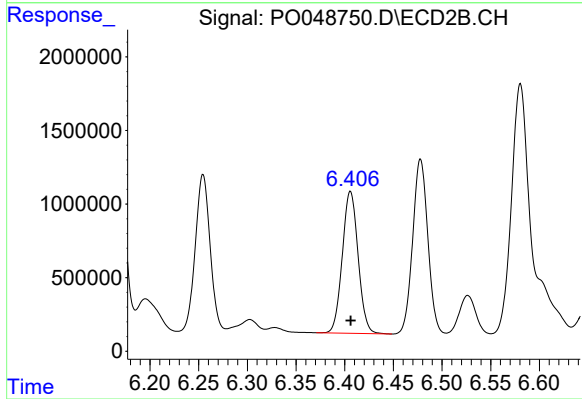
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 11443024
Conc: 913.79 ng/ml



#33 AR-1260-3

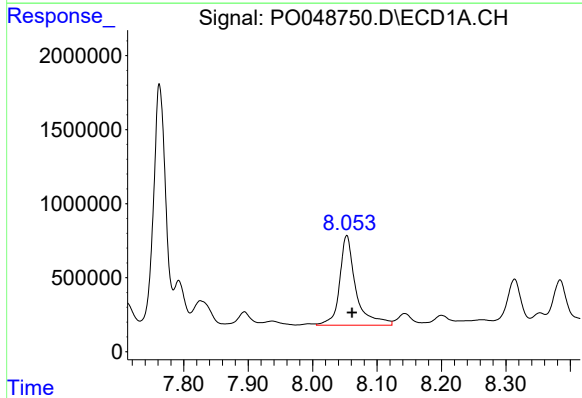
R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 21062590
Conc: 1765.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



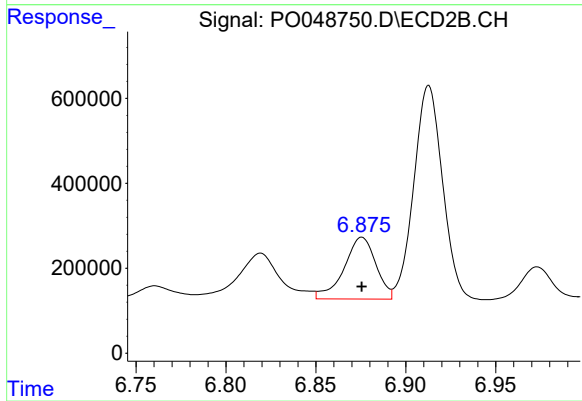
#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 10882563
Conc: 917.25 ng/ml



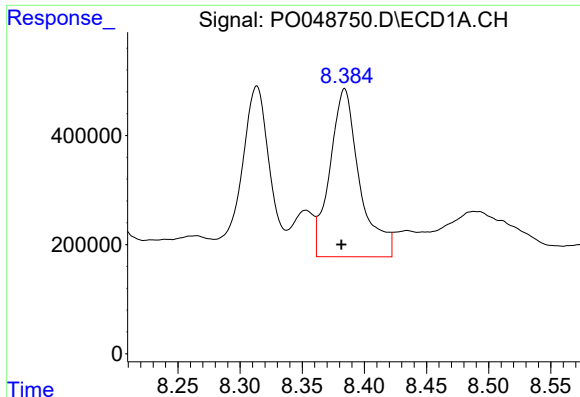
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.008 min
Response: 10632033
Conc: 1238.74 ng/ml



#34 AR-1260-4

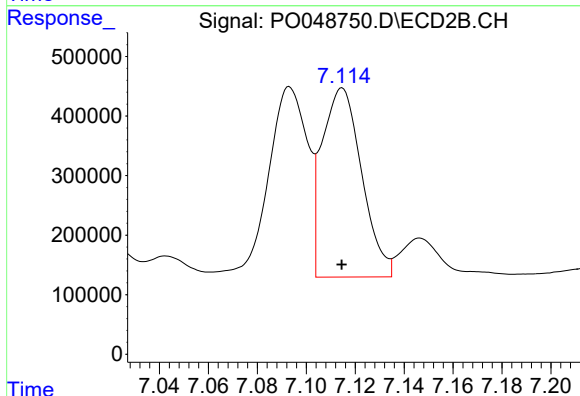
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1799181
Conc: 190.17 ng/ml



#35 AR-1260-5

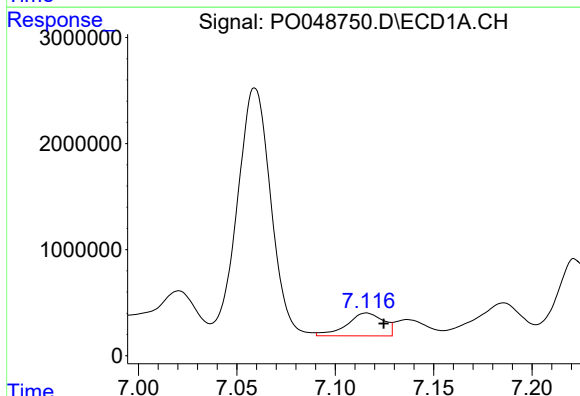
R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 5134125
Conc: 309.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



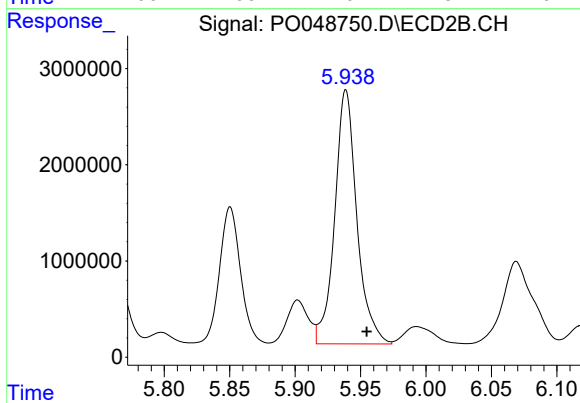
#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 3567773
Conc: 164.30 ng/ml



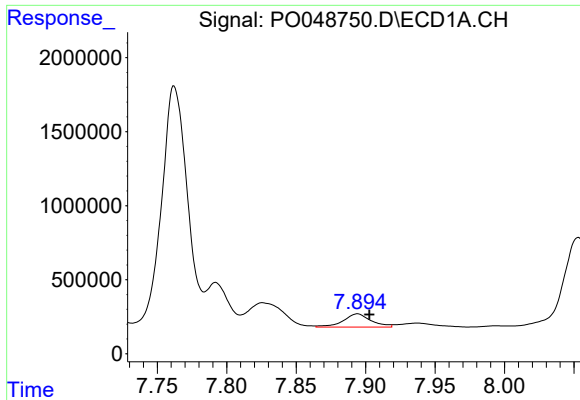
#36 AR-1262-1

R.T.: 7.116 min
Delta R.T.: -0.009 min
Response: 2791032
Conc: 571.62 ng/ml



#36 AR-1262-1

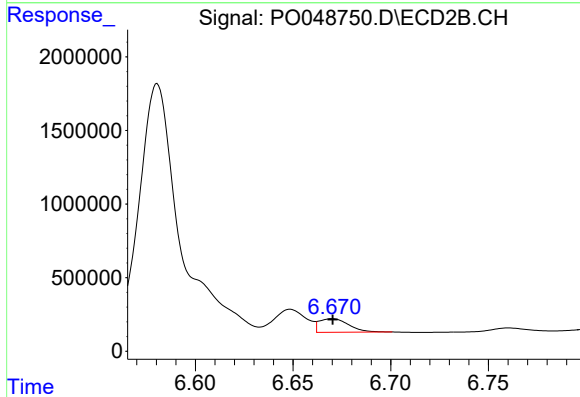
R.T.: 5.939 min
Delta R.T.: -0.016 min
Response: 31165477
Conc: 5661.77 ng/ml



#37 AR-1262-2

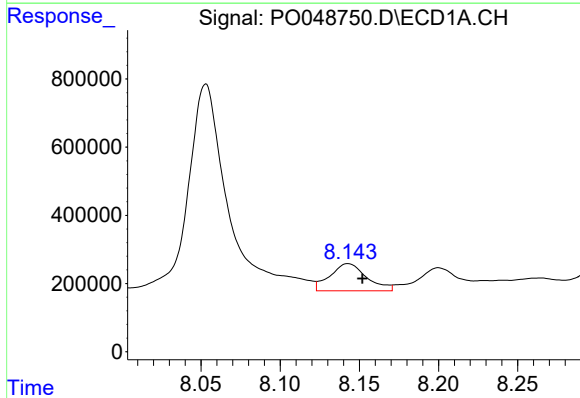
R.T.: 7.894 min
Delta R.T.: -0.008 min
Response: 1255152
Conc: 288.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



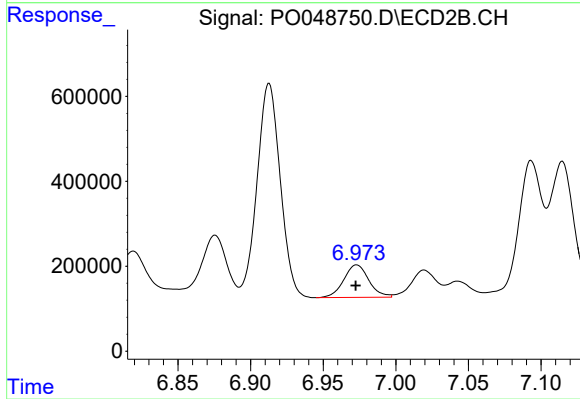
#37 AR-1262-2

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 979575
Conc: 180.89 ng/ml



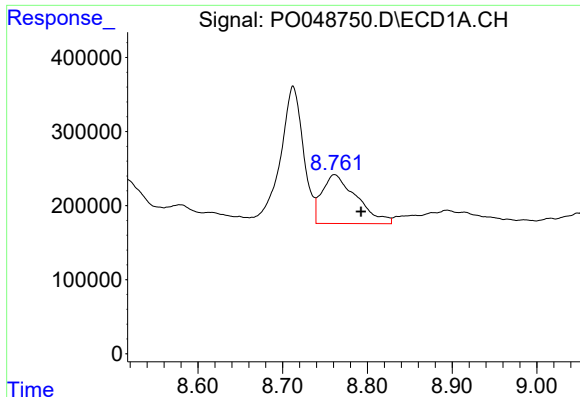
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: -0.009 min
Response: 1282874
Conc: 264.06 ng/ml



#38 AR-1262-3

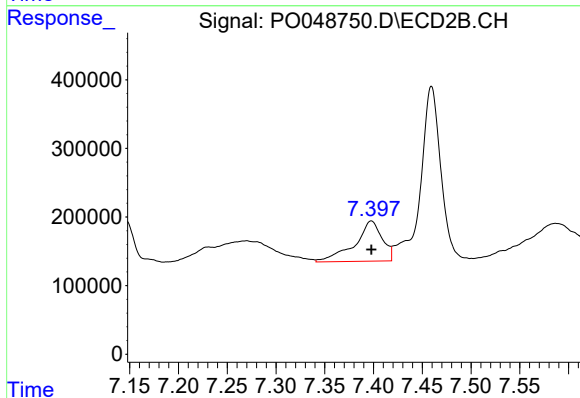
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 923636
Conc: 154.84 ng/ml



#39 AR-1262-4

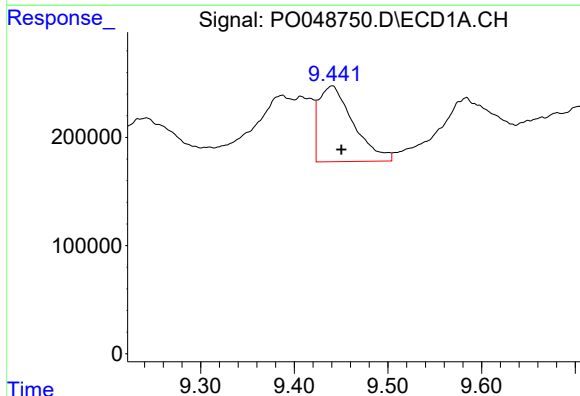
R.T.: 8.761 min
Delta R.T.: -0.031 min
Response: 1875055
Conc: 356.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



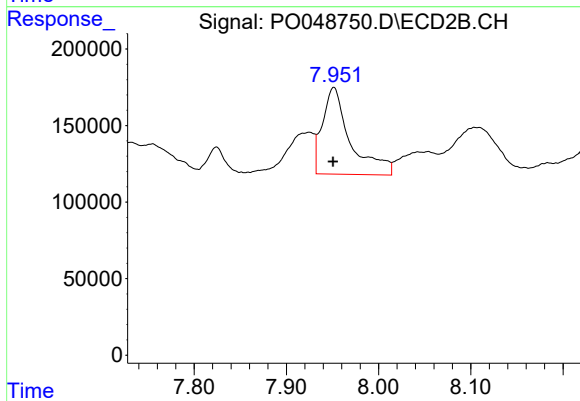
#39 AR-1262-4

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 1154419
Conc: 130.05 ng/ml



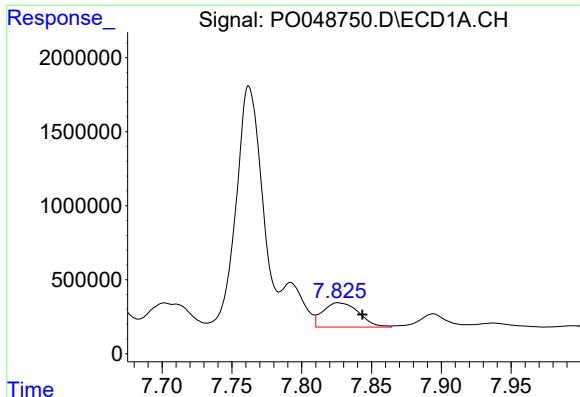
#40 AR-1262-5

R.T.: 9.441 min
Delta R.T.: -0.010 min
Response: 1786856
Conc: 266.08 ng/ml



#40 AR-1262-5

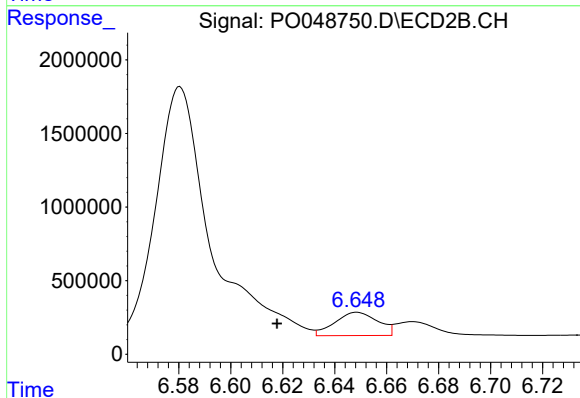
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 1191773
Conc: 157.56 ng/ml



#41 AR-1268-1

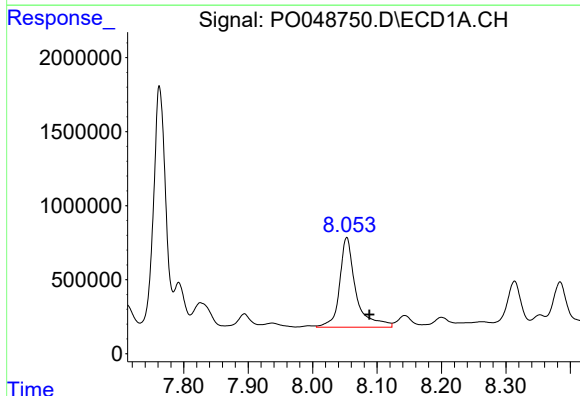
R.T.: 7.826 min
Delta R.T.: -0.017 min
Response: 2939206
Conc: 688.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



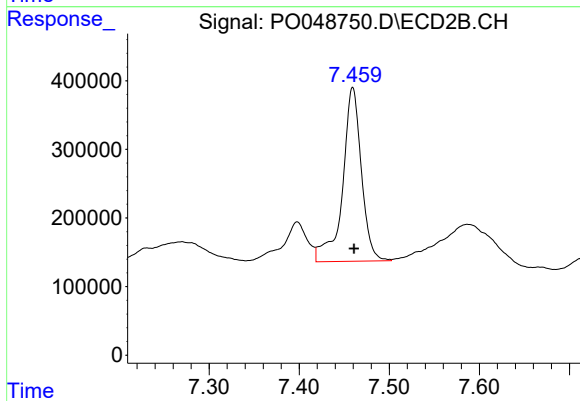
#41 AR-1268-1

R.T.: 6.649 min
Delta R.T.: 0.031 min
Response: 1822253
Conc: 333.91 ng/ml



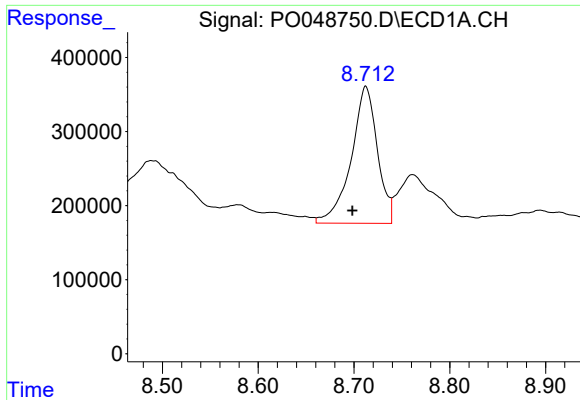
#42 AR-1268-2

R.T.: 8.053 min
Delta R.T.: -0.035 min
Response: 10632033
Conc: 1948.99 ng/ml



#42 AR-1268-2

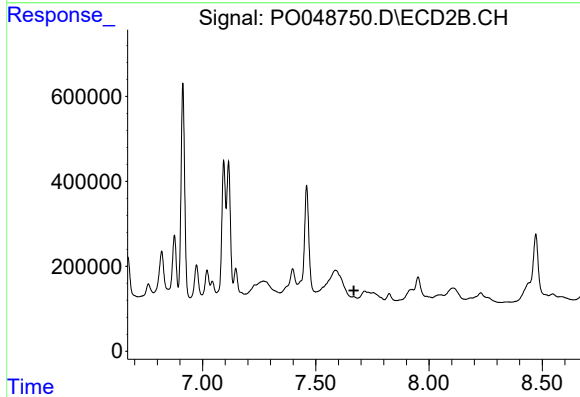
R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 3686173
Conc: 155.04 ng/ml



#43 AR-1268-3

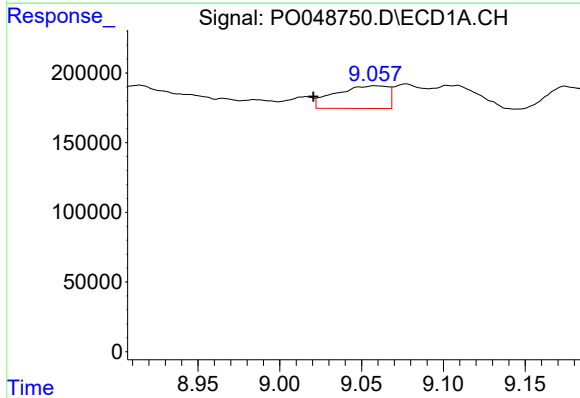
R.T.: 8.712 min
Delta R.T.: 0.014 min
Response: 3515284
Conc: 159.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



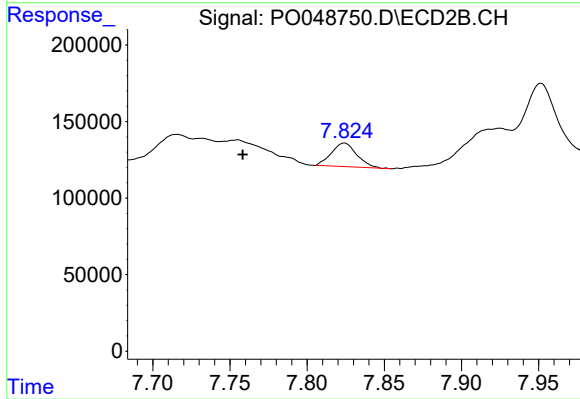
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



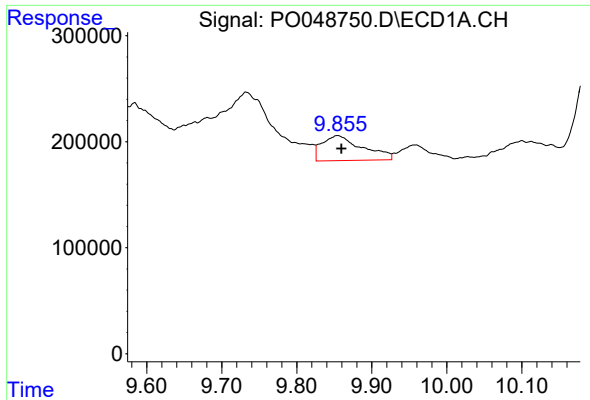
#44 AR-1268-4

R.T.: 9.058 min
Delta R.T.: 0.037 min
Response: 364941
Conc: 21.43 ng/ml



#44 AR-1268-4

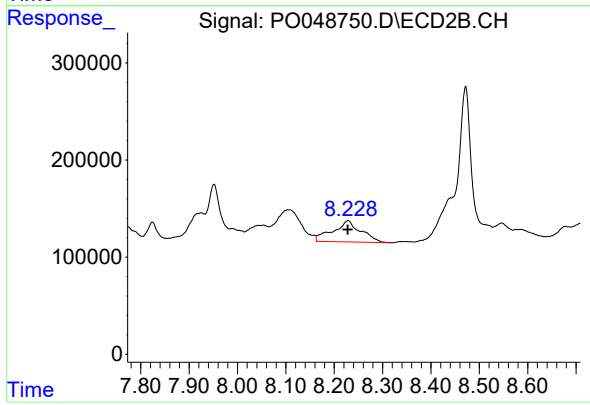
R.T.: 7.824 min
Delta R.T.: 0.066 min
Response: 176678
Conc: 31.45 ng/ml



#45 AR-1268-5

R.T.: 9.854 min
Delta R.T.: -0.005 min
Response: 883065
Conc: 17.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 877897
Conc: 16.10 ng/ml