

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030519\
 Data File : P0054222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 9:41
 Operator : SM/SJ
 Sample : K1627-07RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-04-(0-2)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 10:09:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 2019
 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...	4.033	3.118	80424926	4847567	14.464	15.429
2)	SA Decachlor...	9.353	7.687	12917665	2939624	8.700	9.191
Target Compounds							
7)	L1 AR-1016-5	0.000	4.430	0	603435	N.D.	57.670 #
9)	L2 AR-1221-2	4.326	0.000	319696	0	6.165	N.D. #
10)	L2 AR-1221-3	0.000	3.506	0	699313	N.D.	50.547 #
11)	L3 AR-1232-1	0.000	3.506	0	699313	N.D.	125.315 #
15)	L3 AR-1232-5	0.000	4.430	0	603435	N.D.	169.321 #
20)	L4 AR-1242-5	6.012	4.806	6241366	534321	115.386	59.563 #
24)	L5 AR-1248-4	6.012	4.430	6241366	603435	67.238	48.444 #
25)	L5 AR-1248-5	6.012	4.806	6241366	534321	68.358	41.097 #
26)	L6 AR-1254-1	6.012	4.806	6241366	534321	78.953	30.426 #
27)	L6 AR-1254-2	6.205	4.940	6576750	494230	54.299	33.725 #
28)	L6 AR-1254-3	6.561	5.310	4184762	1405501	34.321	58.307 #
29)	L6 AR-1254-4	6.841	5.528	1983882	325088	22.578	20.310
30)	L6 AR-1254-5	7.247	5.915	3123296	3336619	39.222	192.191 #
31)	L7 AR-1260-1	6.711	5.428	1592821	980119	16.234	48.348 #
32)	L7 AR-1260-2	6.977	5.612	16416830	663455	139.468	27.193 #
33)	L7 AR-1260-3	7.276	5.745	13275671	607991	183.331	26.882 #
34)	L7 AR-1260-4	7.537	0.000	1628822	0	21.993	N.D. #
35)	L7 AR-1260-5	7.843	6.430	2194298	745548	14.278	21.443 #
36)	L8 AR-1262-1	7.276	5.952	13275671	985922	106.057	39.908 #
37)	L8 AR-1262-2	7.843	6.430	2194298	745548	10.838	17.941 #
38)	L8 AR-1262-3	0.000	6.672	0	101025	N.D.	5.895 #
39)	L8 AR-1262-4	0.000	6.753	0	469080	N.D.	15.432 #
41)	L9 AR-1268-1	0.000	6.672	0	101025	N.D.	2.196 #
42)	L9 AR-1268-2	0.000	6.753	0	469080	N.D.	10.863 #
45)	L9 AR-1268-5	0.000	7.485	0	518293	N.D.	4.724 #

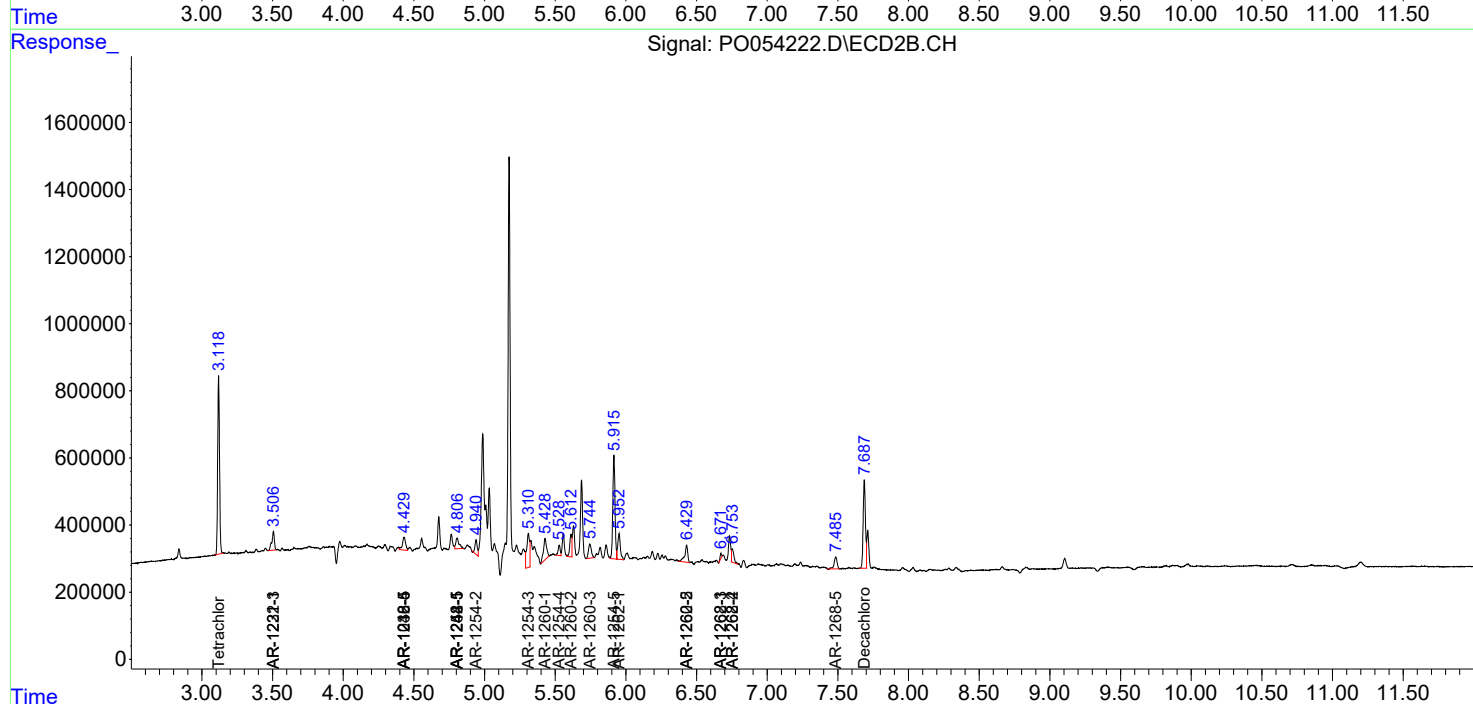
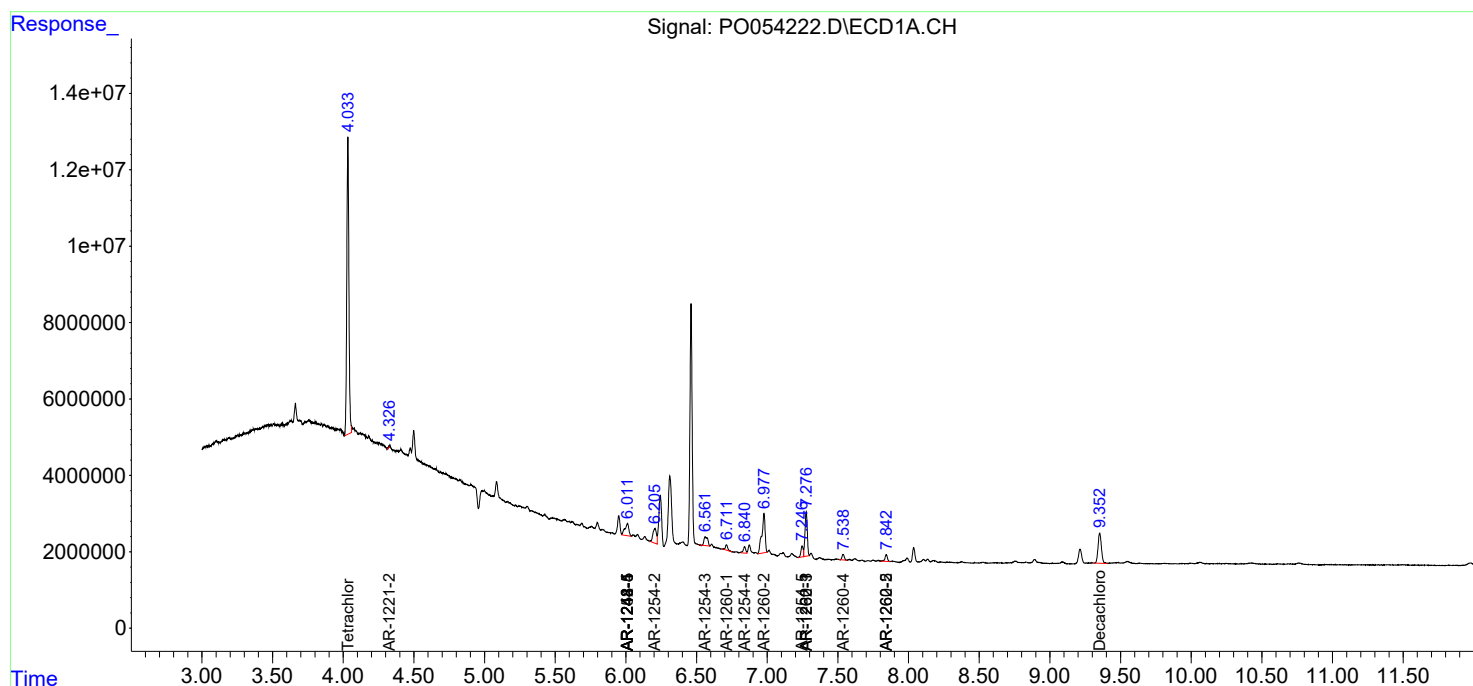
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

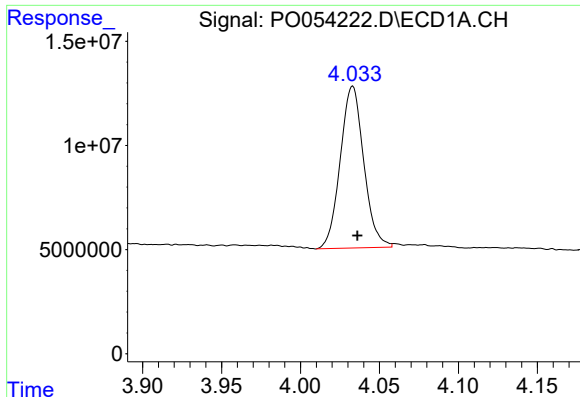
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030519\
Data File : P0054222.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2019 9:41
Operator : SM/SJ
Sample : K1627-07RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 10:09:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 05 06:51:55 2019
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

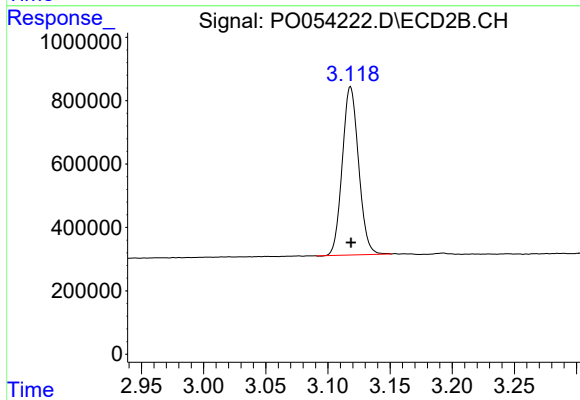




#1 Tetrachloro-m-xylene

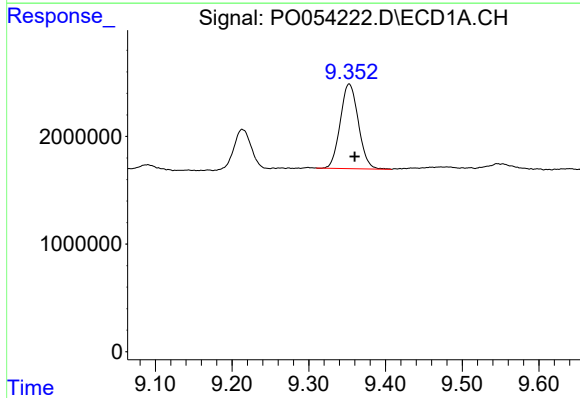
R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 80424926
Conc: 14.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



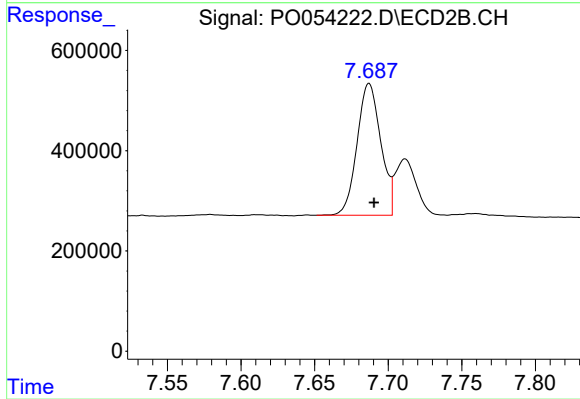
#1 Tetrachloro-m-xylene

R.T.: 3.118 min
Delta R.T.: 0.000 min
Response: 4847567
Conc: 15.43 ng/ml



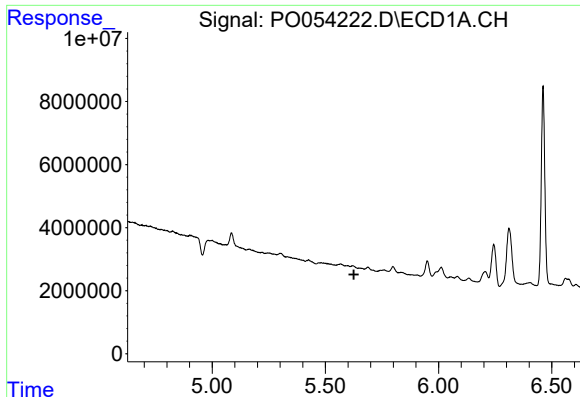
#2 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 12917665
Conc: 8.70 ng/ml



#2 Decachlorobiphenyl

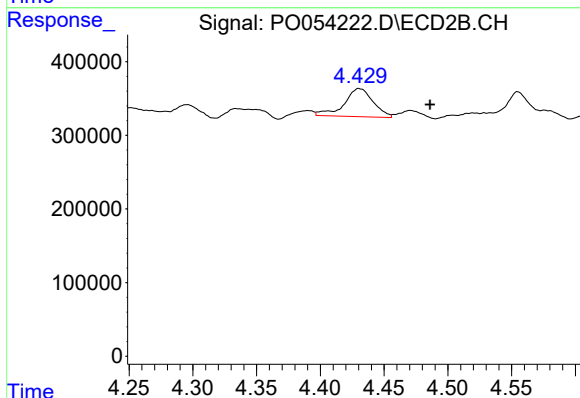
R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 2939624
Conc: 9.19 ng/ml



#7 AR-1016-5

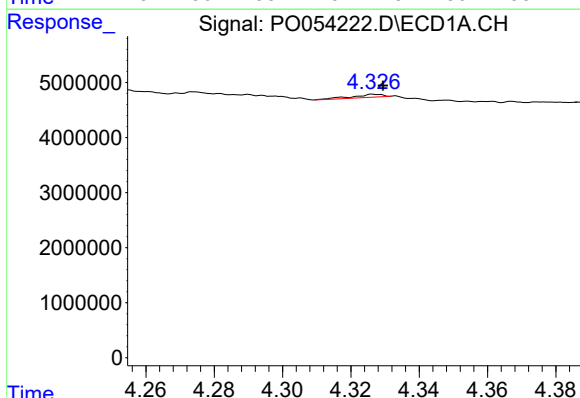
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



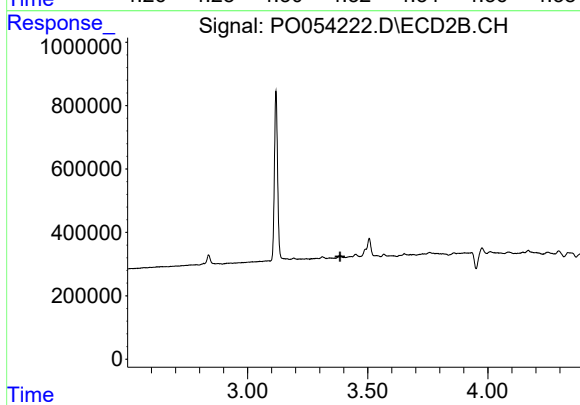
#7 AR-1016-5

R.T.: 4.430 min
Delta R.T.: -0.056 min
Response: 603435
Conc: 57.67 ng/ml



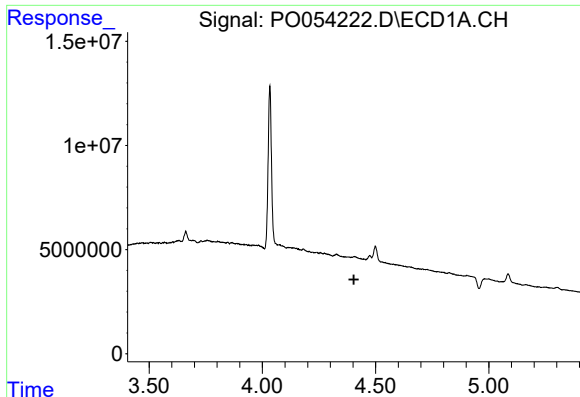
#9 AR-1221-2

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 319696
Conc: 6.17 ng/ml



#9 AR-1221-2

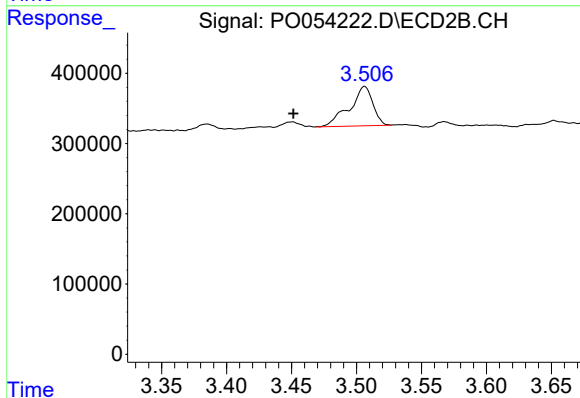
R.T.: 0.000 min
Exp R.T.: 3.385 min
Response: 0
Conc: N.D.



#10 AR-1221-3

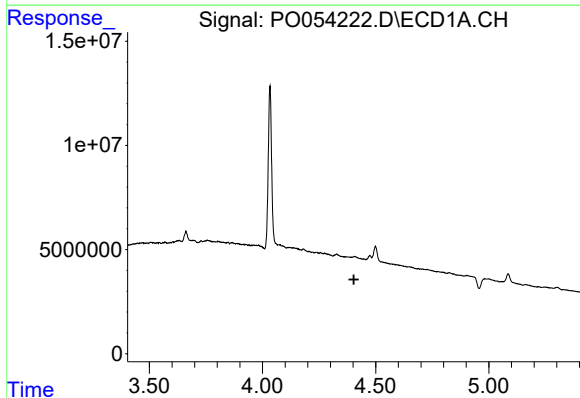
R.T.: 0.000 min
Exp R.T. : 4.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



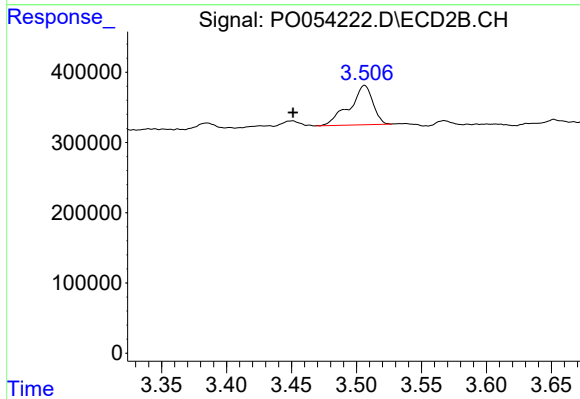
#10 AR-1221-3

R.T.: 3.506 min
Delta R.T.: 0.055 min
Response: 699313
Conc: 50.55 ng/ml



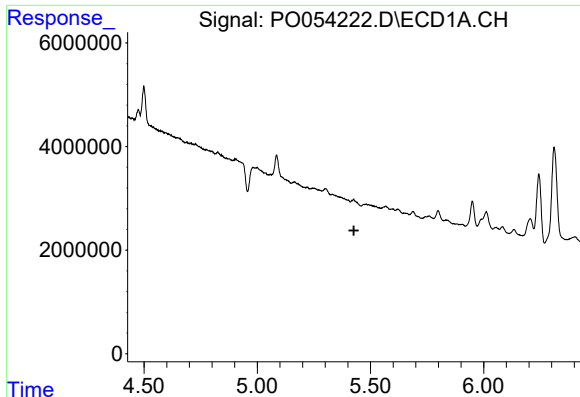
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#11 AR-1232-1

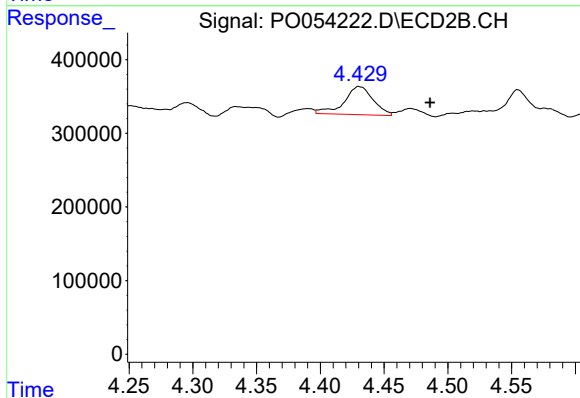
R.T.: 3.506 min
Delta R.T.: 0.055 min
Response: 699313
Conc: 125.32 ng/ml



#15 AR-1232-5

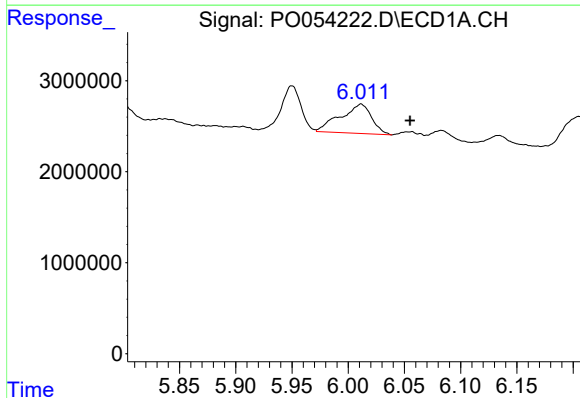
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



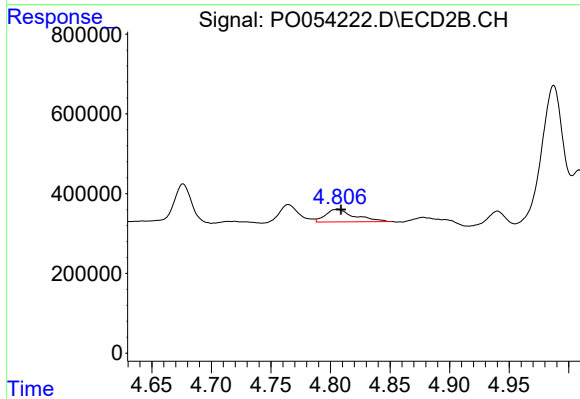
#15 AR-1232-5

R.T.: 4.430 min
Delta R.T.: -0.056 min
Response: 603435
Conc: 169.32 ng/ml



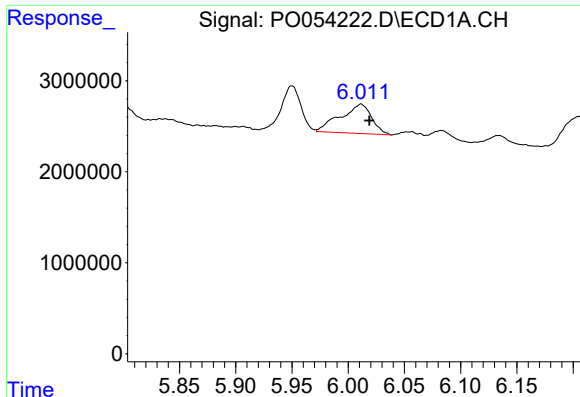
#20 AR-1242-5

R.T.: 6.012 min
Delta R.T.: -0.044 min
Response: 6241366
Conc: 115.39 ng/ml



#20 AR-1242-5

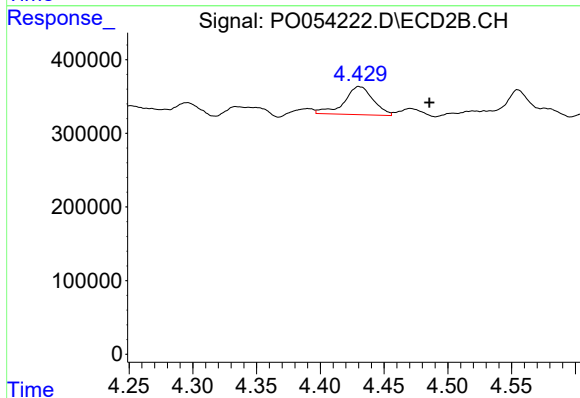
R.T.: 4.806 min
Delta R.T.: -0.003 min
Response: 534321
Conc: 59.56 ng/ml



#24 AR-1248-4

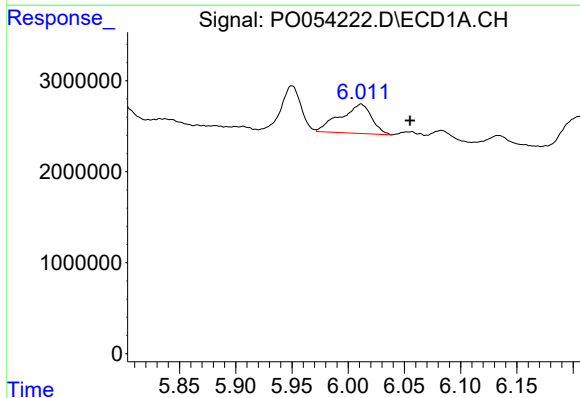
R.T.: 6.012 min
Delta R.T.: -0.007 min
Response: 6241366
Conc: 67.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



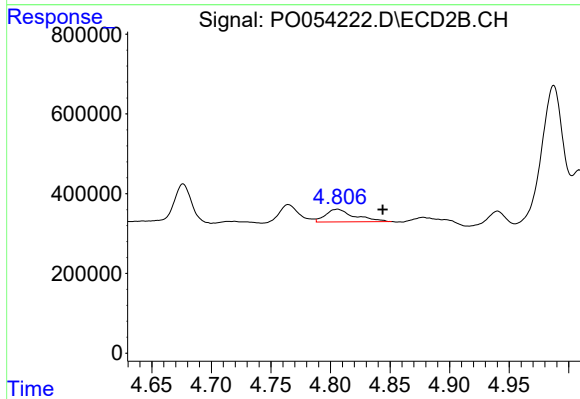
#24 AR-1248-4

R.T.: 4.430 min
Delta R.T.: -0.056 min
Response: 603435
Conc: 48.44 ng/ml



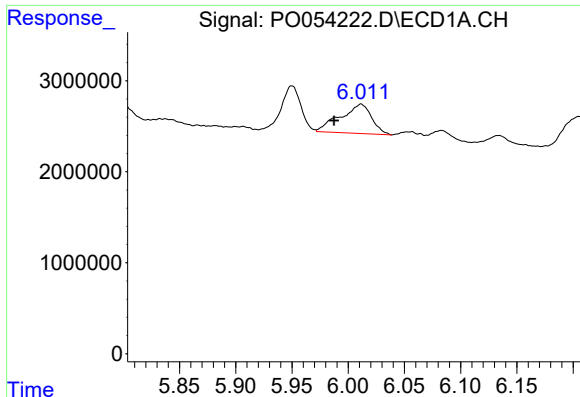
#25 AR-1248-5

R.T.: 6.012 min
Delta R.T.: -0.044 min
Response: 6241366
Conc: 68.36 ng/ml



#25 AR-1248-5

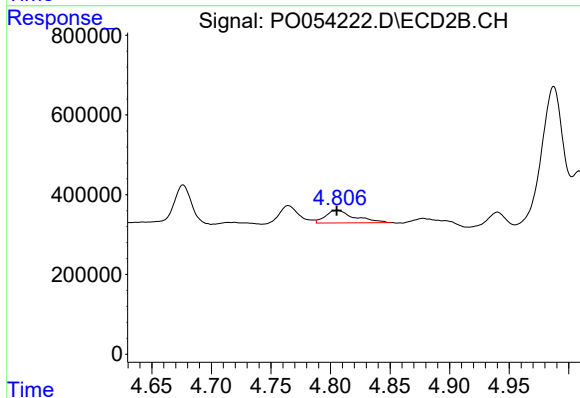
R.T.: 4.806 min
Delta R.T.: -0.038 min
Response: 534321
Conc: 41.10 ng/ml



#26 AR-1254-1

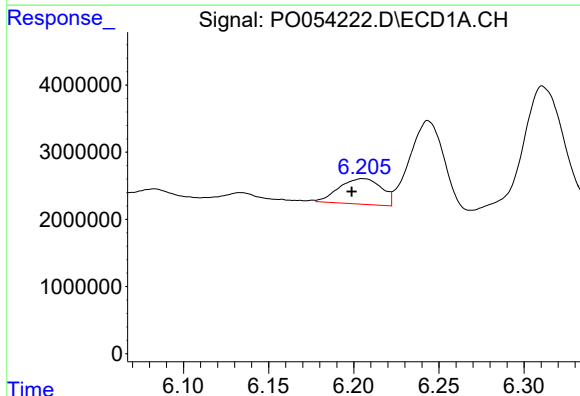
R.T.: 6.012 min
Delta R.T.: 0.024 min
Response: 6241366
Conc: 78.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



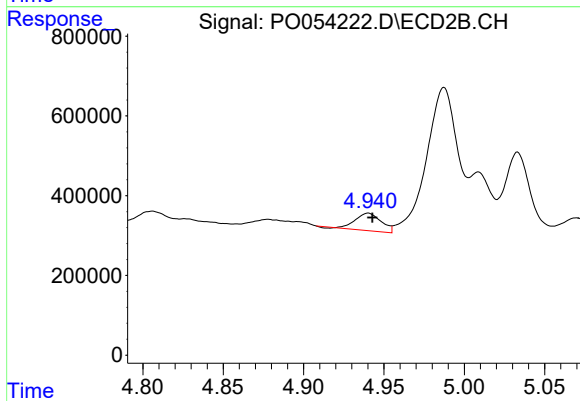
#26 AR-1254-1

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 534321
Conc: 30.43 ng/ml



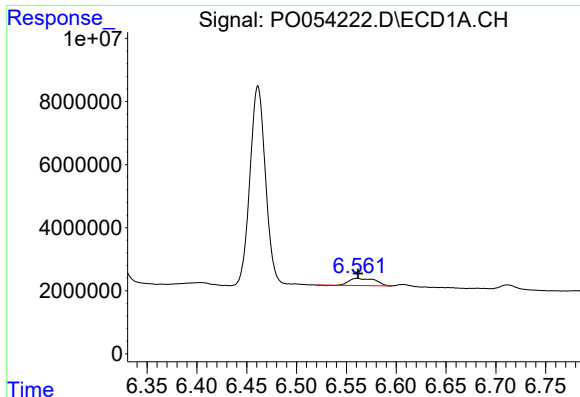
#27 AR-1254-2

R.T.: 6.205 min
Delta R.T.: 0.006 min
Response: 6576750
Conc: 54.30 ng/ml



#27 AR-1254-2

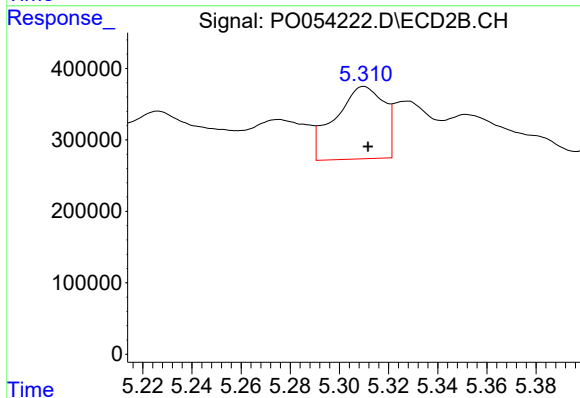
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 494230
Conc: 33.73 ng/ml



#28 AR-1254-3

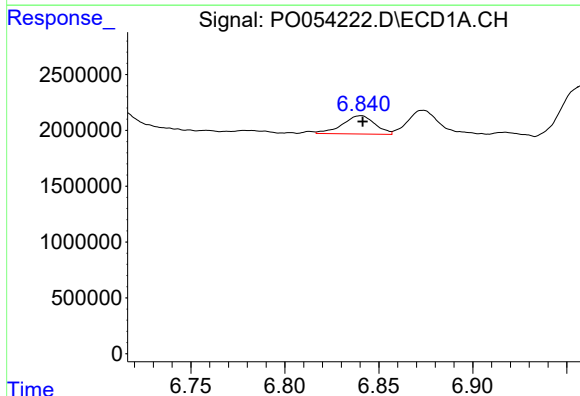
R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 4184762
Conc: 34.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



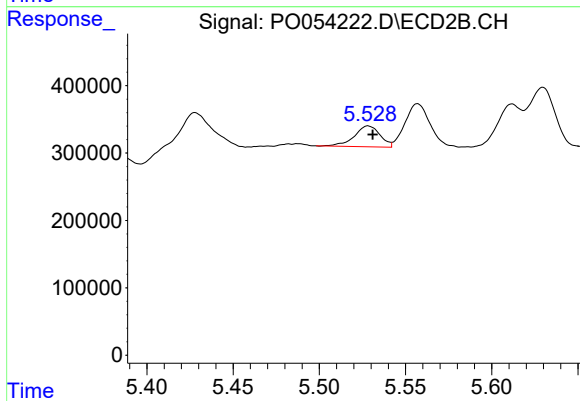
#28 AR-1254-3

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 1405501
Conc: 58.31 ng/ml



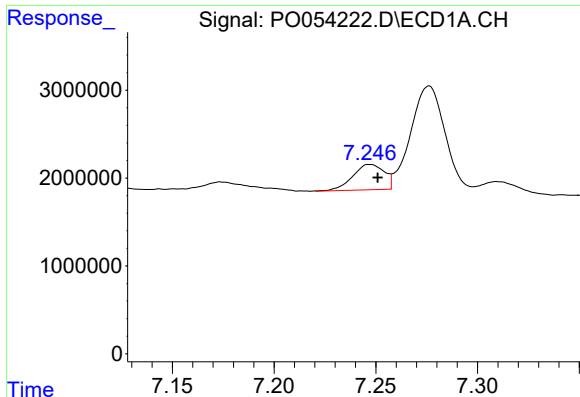
#29 AR-1254-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1983882
Conc: 22.58 ng/ml



#29 AR-1254-4

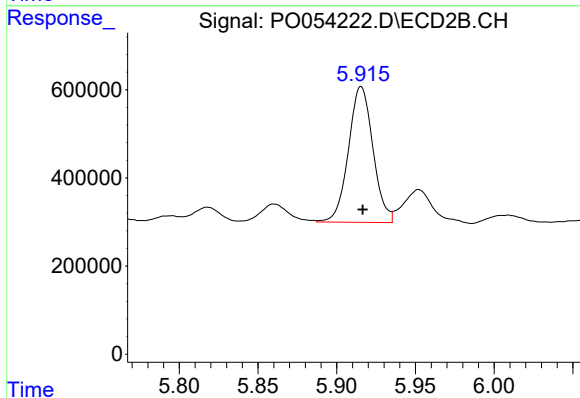
R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 325088
Conc: 20.31 ng/ml



#30 AR-1254-5

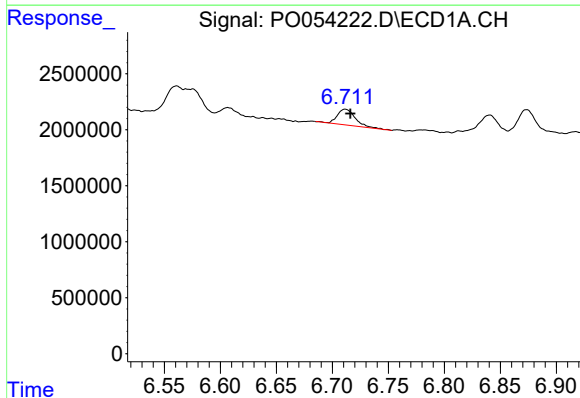
R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 3123296
Conc: 39.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



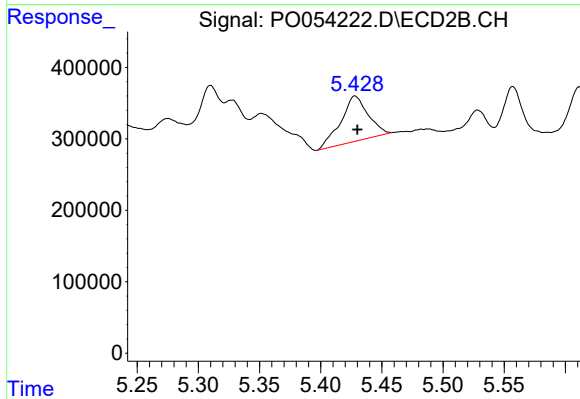
#30 AR-1254-5

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 3336619
Conc: 192.19 ng/ml



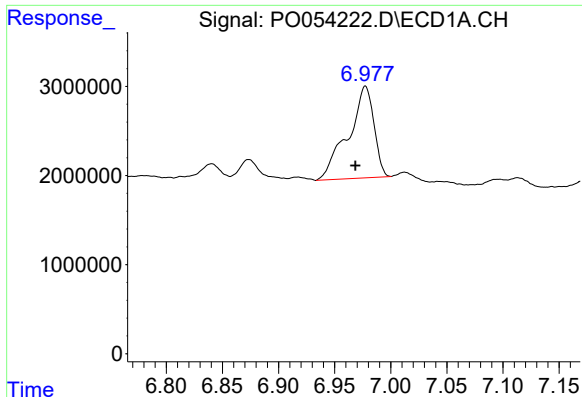
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 1592821
Conc: 16.23 ng/ml



#31 AR-1260-1

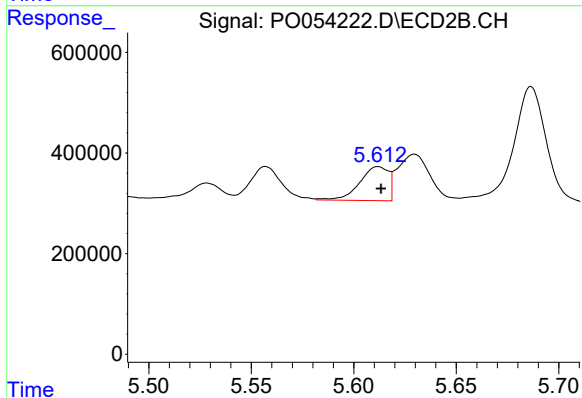
R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 980119
Conc: 48.35 ng/ml



#32 AR-1260-2

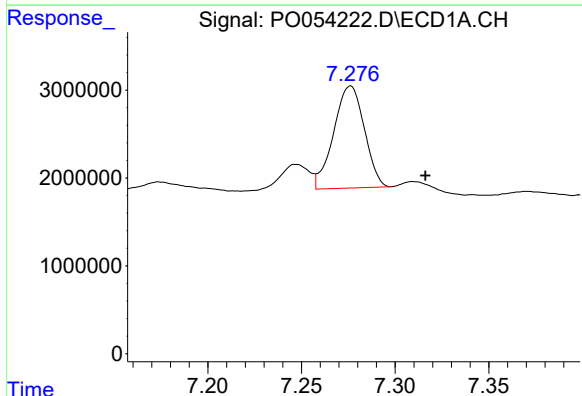
R.T.: 6.977 min
Delta R.T.: 0.009 min
Response: 16416830
Conc: 139.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



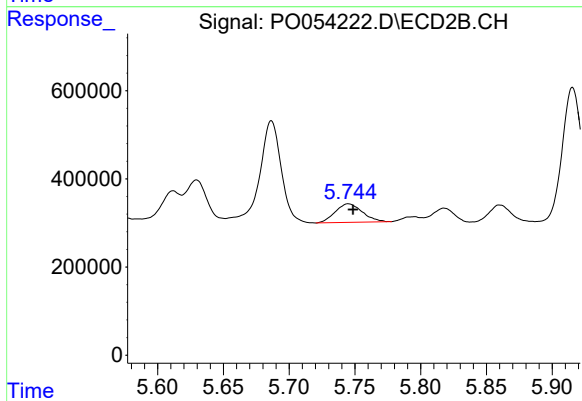
#32 AR-1260-2

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 663455
Conc: 27.19 ng/ml



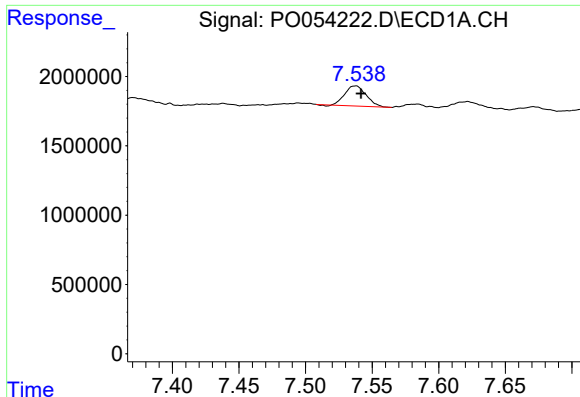
#33 AR-1260-3

R.T.: 7.276 min
Delta R.T.: -0.040 min
Response: 13275671
Conc: 183.33 ng/ml



#33 AR-1260-3

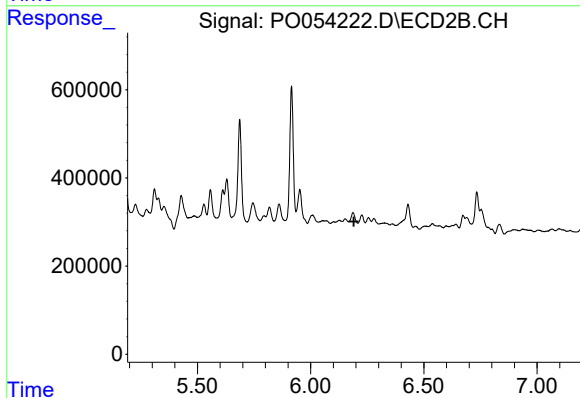
R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 607991
Conc: 26.88 ng/ml



#34 AR-1260-4

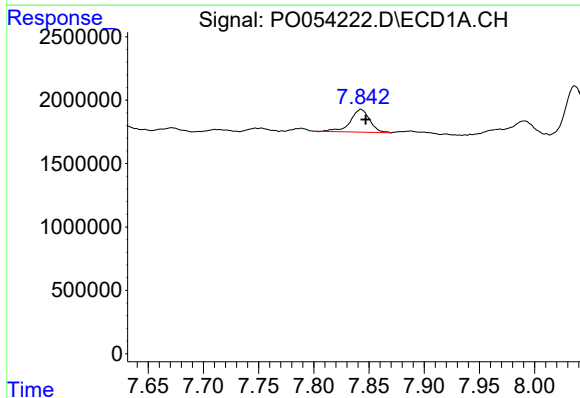
R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 1628822
Conc: 21.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



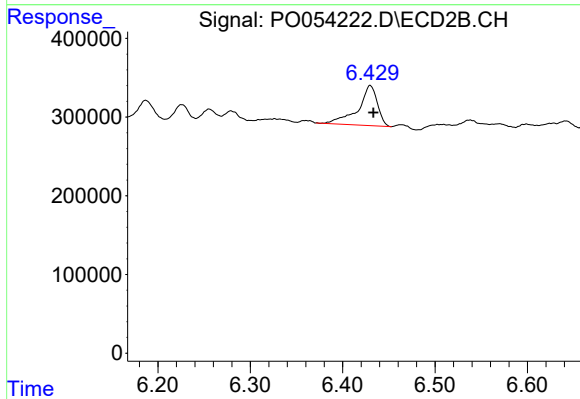
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



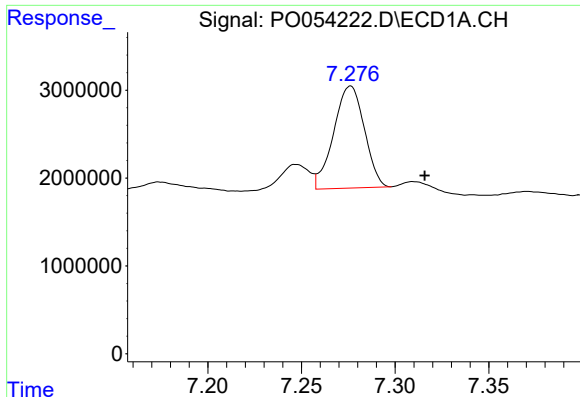
#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 2194298
Conc: 14.28 ng/ml



#35 AR-1260-5

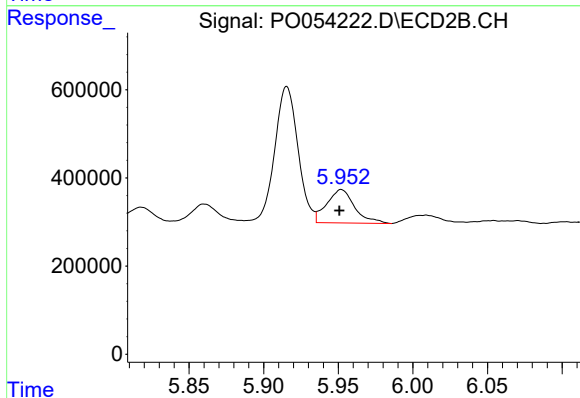
R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 745548
Conc: 21.44 ng/ml



#36 AR-1262-1

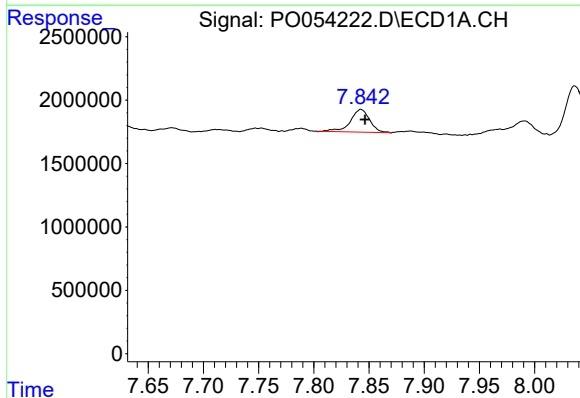
R.T.: 7.276 min
Delta R.T.: -0.039 min
Response: 13275671
Conc: 106.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



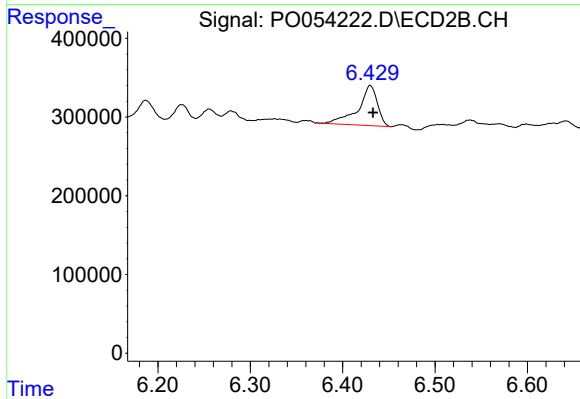
#36 AR-1262-1

R.T.: 5.952 min
Delta R.T.: 0.001 min
Response: 985922
Conc: 39.91 ng/ml



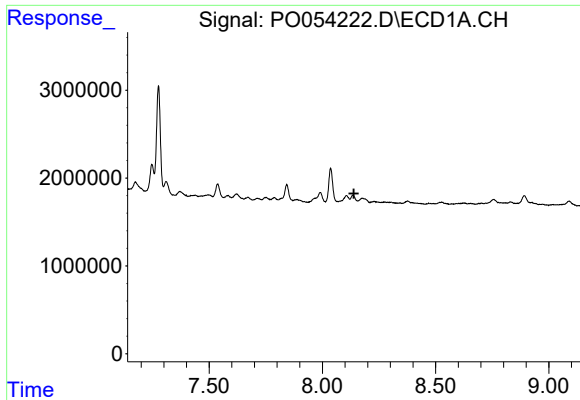
#37 AR-1262-2

R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 2194298
Conc: 10.84 ng/ml



#37 AR-1262-2

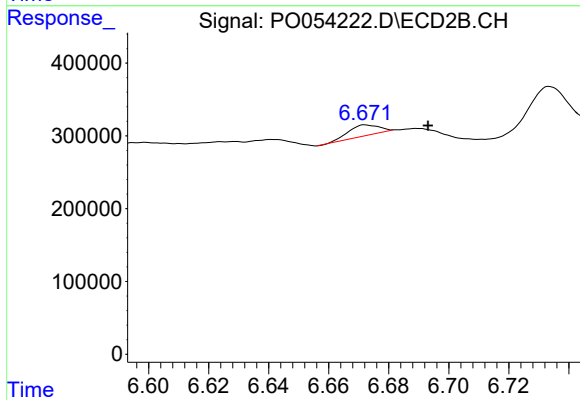
R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 745548
Conc: 17.94 ng/ml



#38 AR-1262-3

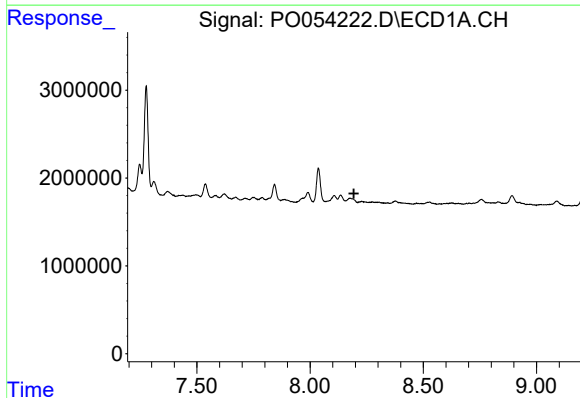
R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



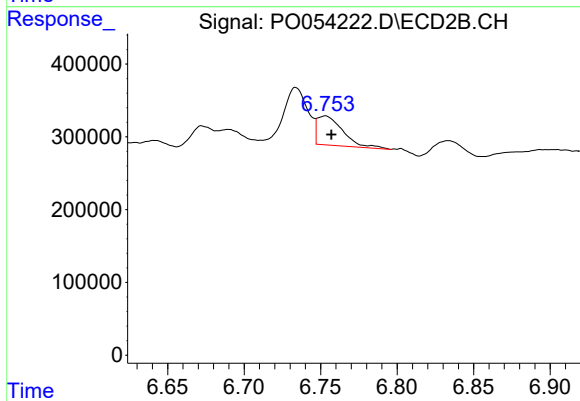
#38 AR-1262-3

R.T.: 6.672 min
Delta R.T.: -0.021 min
Response: 101025
Conc: 5.89 ng/ml



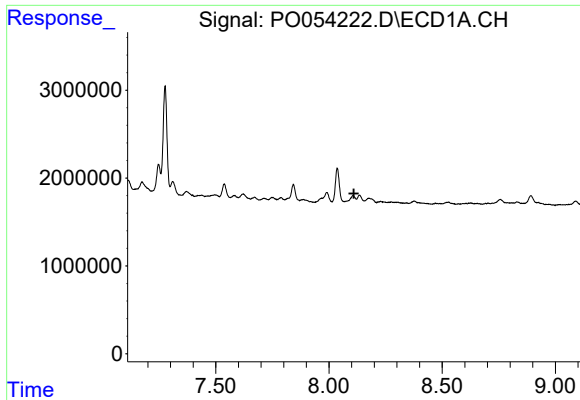
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#39 AR-1262-4

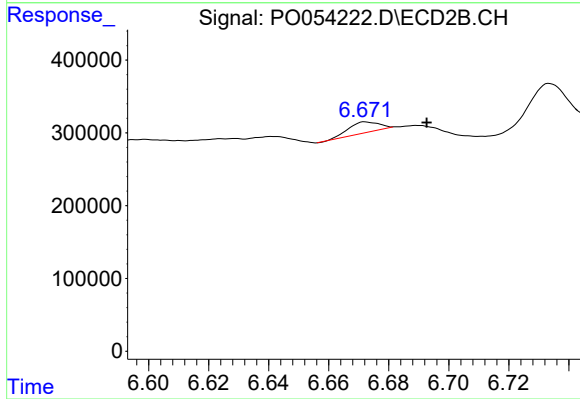
R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 469080
Conc: 15.43 ng/ml



#41 AR-1268-1

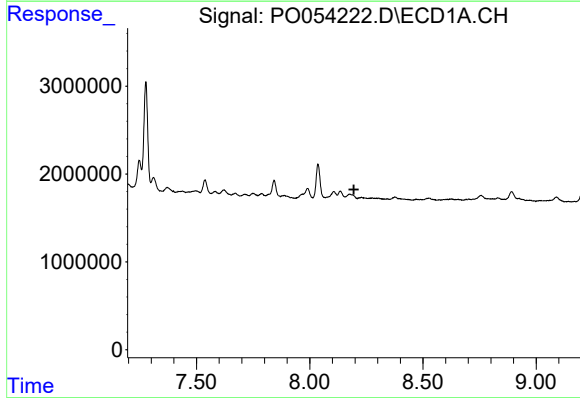
R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



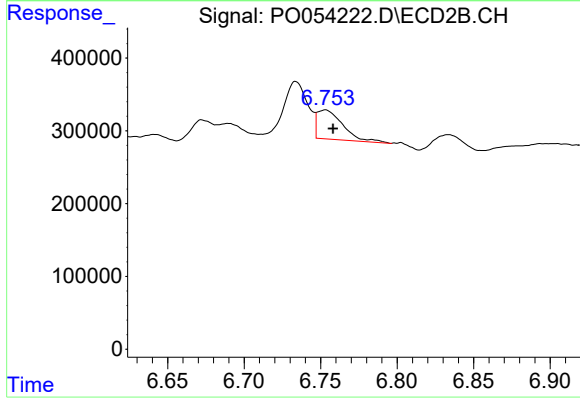
#41 AR-1268-1

R.T.: 6.672 min
Delta R.T.: -0.020 min
Response: 101025
Conc: 2.20 ng/ml



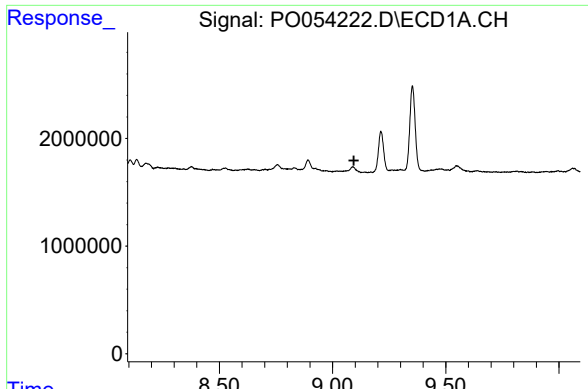
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#42 AR-1268-2

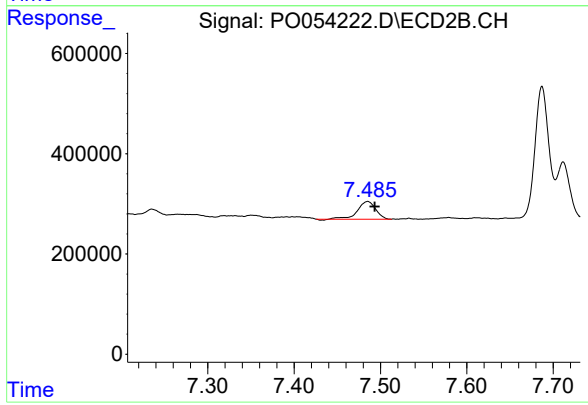
R.T.: 6.753 min
Delta R.T.: -0.005 min
Response: 469080
Conc: 10.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-04-(0-2)RE



#45 AR-1268-5

R.T.: 7.485 min
Delta R.T.: -0.008 min
Response: 518293
Conc: 4.72 ng/ml