

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030519\
 Data File : P0054221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 9:24
 Operator : SM/SJ
 Sample : K1627-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01-(0-6)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 09:46:35 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.033	3.118	87206701	5214260	15.683	16.596
2)	SA Decachlor...	9.356	7.689	15456173	3673752	10.410	11.486
Target Compounds							
3)	L1 AR-1016-1	0.000	4.091	0	311347	N.D.	25.558 #
4)	L1 AR-1016-2	0.000	4.091	0	311347	N.D.	16.302 #
7)	L1 AR-1016-5	5.573	4.431	1548802	799988	22.136	76.455 #
12)	L3 AR-1232-2	4.975	4.091	1970423	311347	55.955	41.063 #
15)	L3 AR-1232-5	0.000	4.431	0	799988	N.D.	224.472 #
16)	L4 AR-1242-1	0.000	4.091	0	311347	N.D.	37.859 #
17)	L4 AR-1242-2	0.000	4.091	0	311347	N.D.	23.676 #
20)	L4 AR-1242-5	6.011	4.810	9474989	96294	175.167	10.734 #
21)	L5 AR-1248-1	0.000	4.091	0	311347	N.D.	44.355 #
23)	L5 AR-1248-3	5.573	0.000	1548802	0	17.727	N.D. #
24)	L5 AR-1248-4	6.011	4.431	9474989	799988	102.074	64.224 #
25)	L5 AR-1248-5	6.011	4.810	9474989	96294	103.774	7.406 #
26)	L6 AR-1254-1	6.011	4.810	9474989	96294	119.859	5.483 #
27)	L6 AR-1254-2	6.207	4.987	5658083	7838700	46.714	534.900 #
28)	L6 AR-1254-3	6.576	5.311	4478403	1184769	36.729	49.150 #
29)	L6 AR-1254-4	6.875	5.558	3159715	830476	35.960	51.883 #
30)	L6 AR-1254-5	7.250	5.916	1235909	2916419	15.520	167.987 #
31)	L7 AR-1260-1	0.000	5.430	0	1150627	N.D.	56.759 #
32)	L7 AR-1260-2	6.979	5.630	16394725	1866357	139.280	76.496 #
33)	L7 AR-1260-3	7.277	5.687	13718037	3717510	189.440	164.365
35)	L7 AR-1260-5	0.000	6.430	0	740201	N.D.	21.289 #
36)	L8 AR-1262-1	7.277	5.953	13718037	1296762	109.591	52.491 #
37)	L8 AR-1262-2	0.000	6.430	0	740201	N.D.	17.812 #
38)	L8 AR-1262-3	0.000	6.673	0	438390	N.D.	25.579 #
41)	L9 AR-1268-1	0.000	6.673	0	438390	N.D.	9.528 #

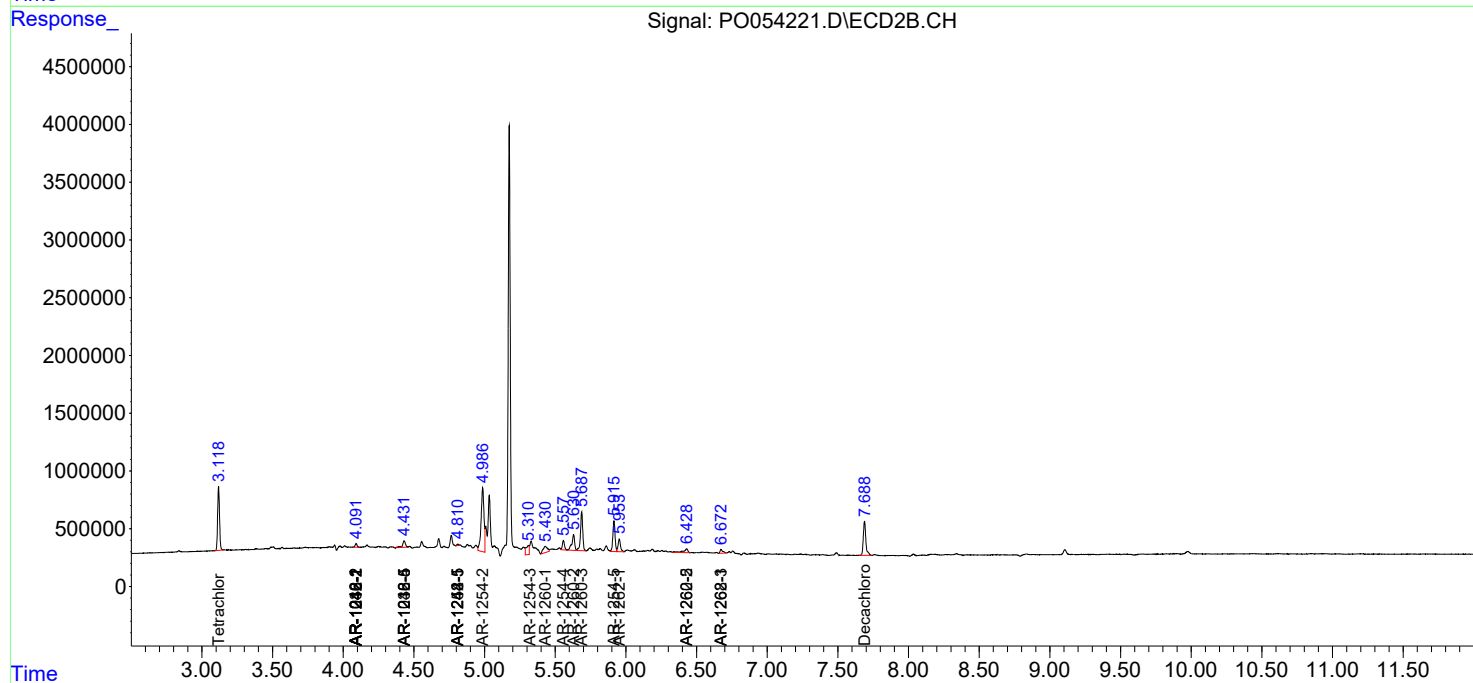
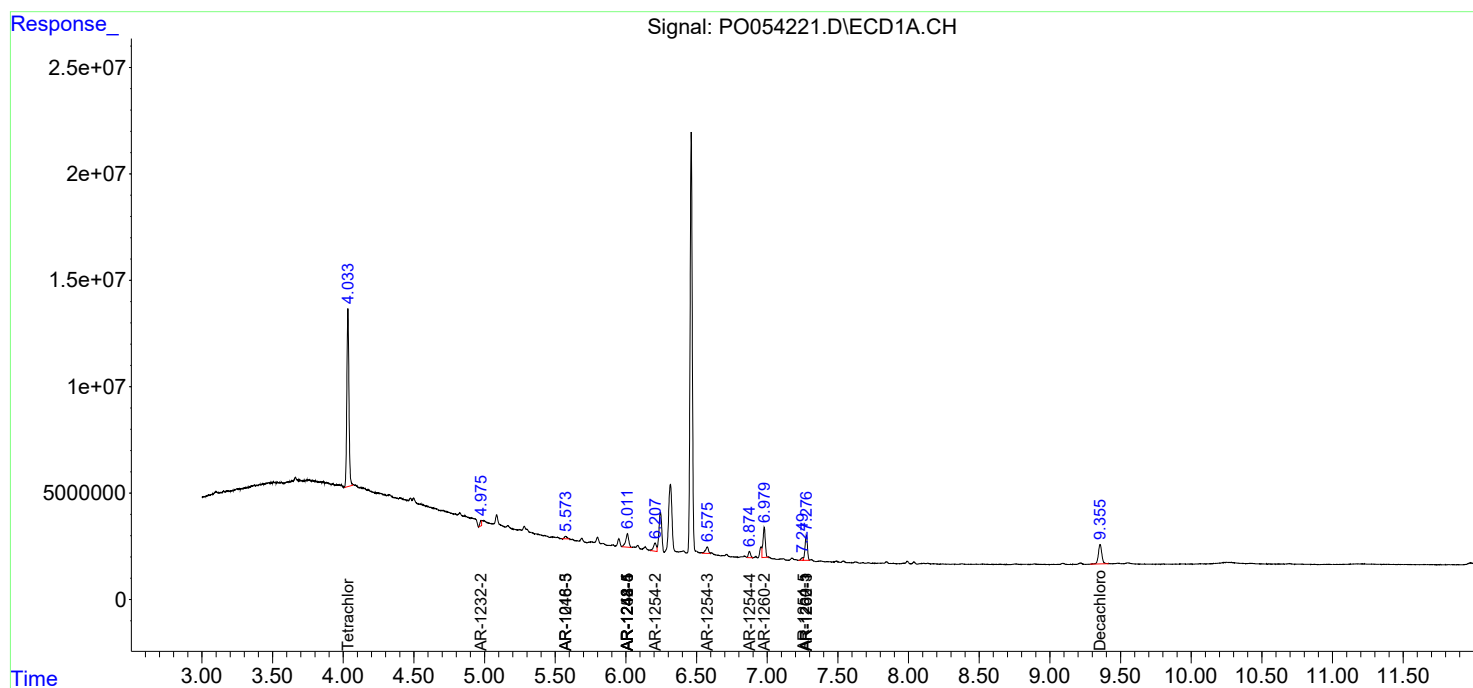
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

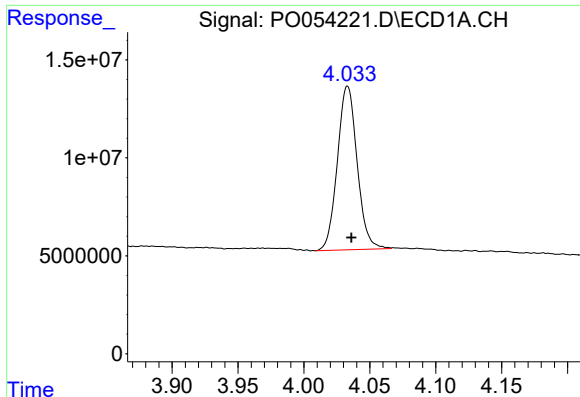
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030519\
Data File : P0054221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2019 9:24
Operator : SM/SJ
Sample : K1627-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 09:46:35 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

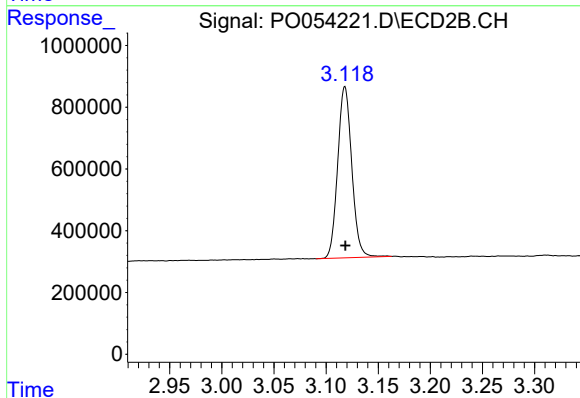




#1 Tetrachloro-m-xylene

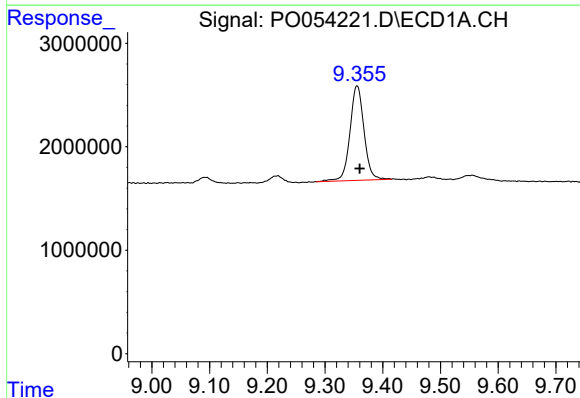
R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 87206701
Conc: 15.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



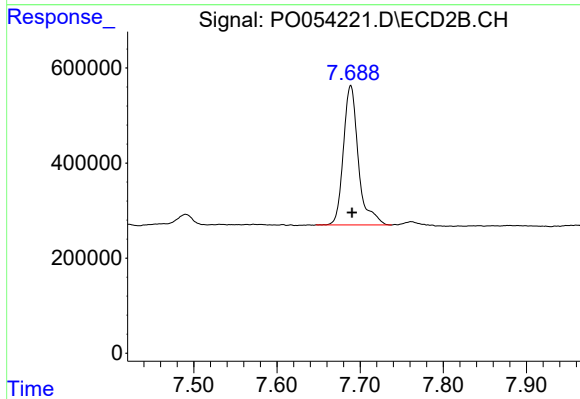
#1 Tetrachloro-m-xylene

R.T.: 3.118 min
Delta R.T.: 0.000 min
Response: 5214260
Conc: 16.60 ng/ml



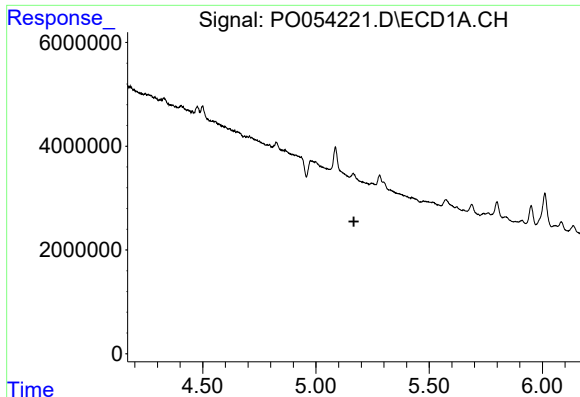
#2 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 15456173
Conc: 10.41 ng/ml



#2 Decachlorobiphenyl

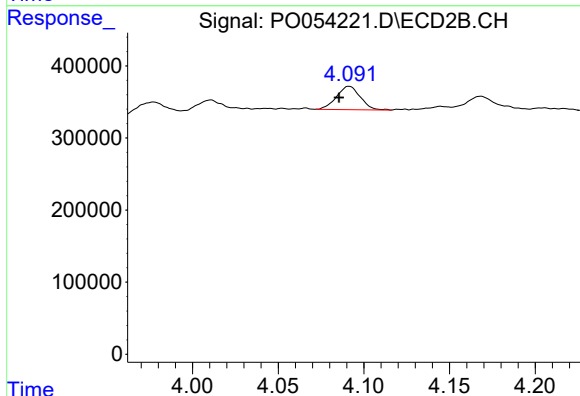
R.T.: 7.689 min
Delta R.T.: -0.002 min
Response: 3673752
Conc: 11.49 ng/ml



#3 AR-1016-1

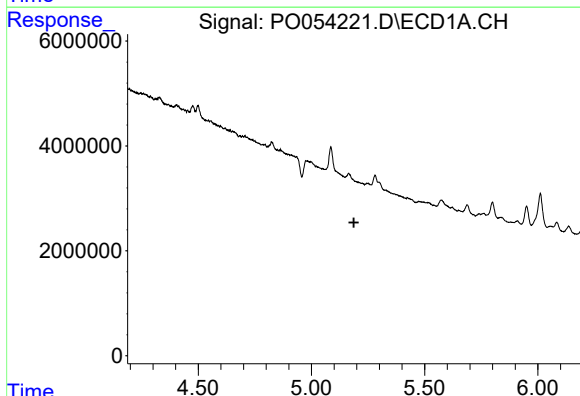
R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



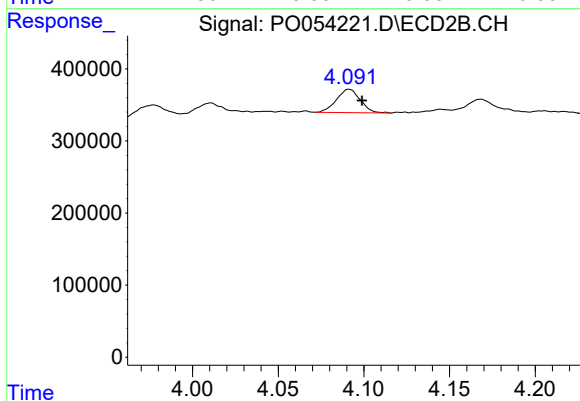
#3 AR-1016-1

R.T.: 4.091 min
Delta R.T.: 0.006 min
Response: 311347
Conc: 25.56 ng/ml



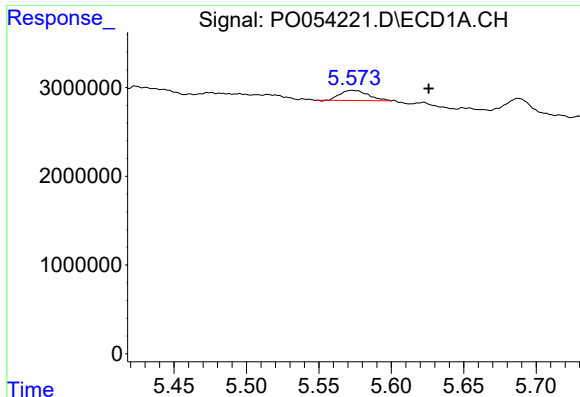
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



#4 AR-1016-2

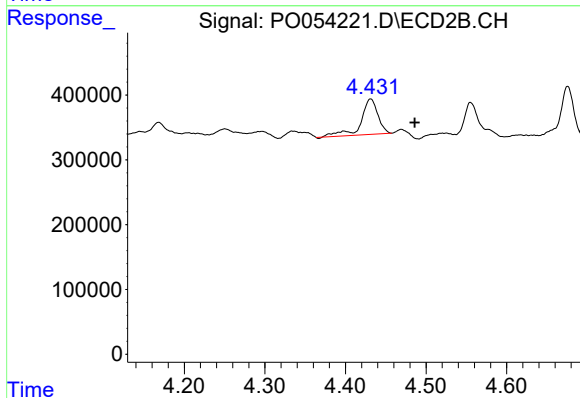
R.T.: 4.091 min
Delta R.T.: -0.008 min
Response: 311347
Conc: 16.30 ng/ml



#7 AR-1016-5

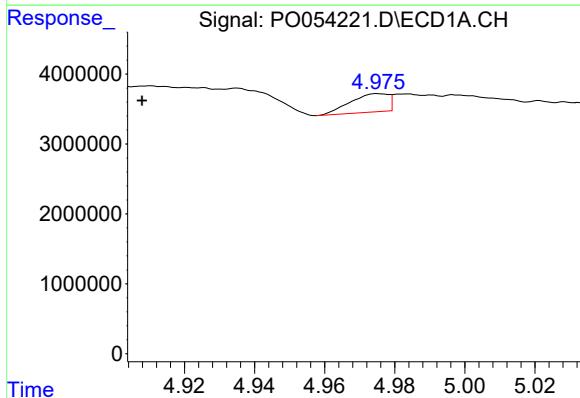
R.T.: 5.573 min
Delta R.T.: -0.053 min
Response: 1548802
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



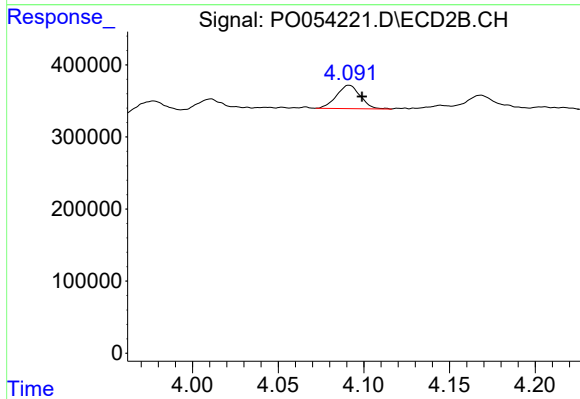
#7 AR-1016-5

R.T.: 4.431 min
Delta R.T.: -0.055 min
Response: 799988
Conc: 76.45 ng/ml



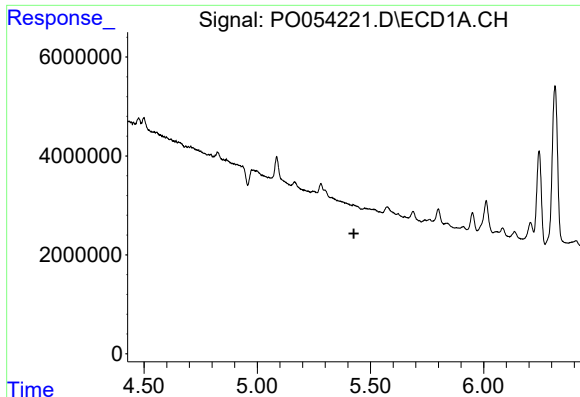
#12 AR-1232-2

R.T.: 4.975 min
Delta R.T.: 0.067 min
Response: 1970423
Conc: 55.95 ng/ml



#12 AR-1232-2

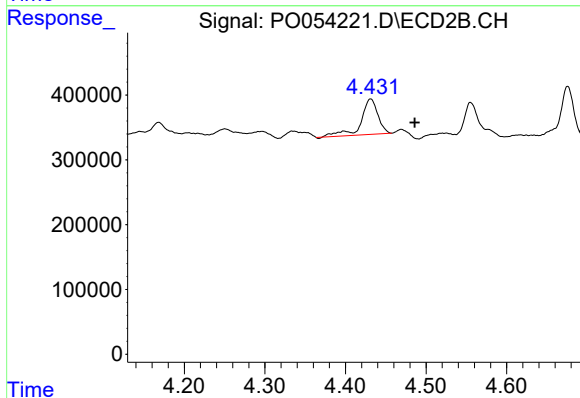
R.T.: 4.091 min
Delta R.T.: -0.008 min
Response: 311347
Conc: 41.06 ng/ml



#15 AR-1232-5

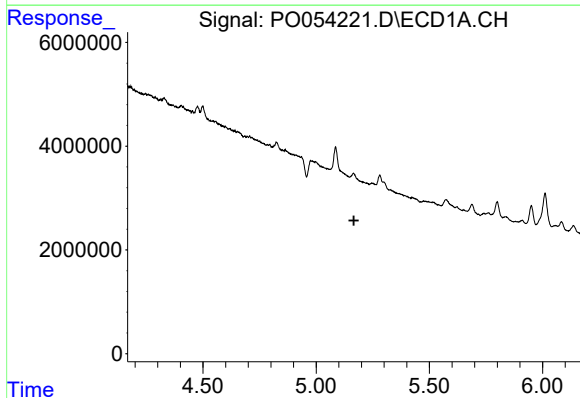
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



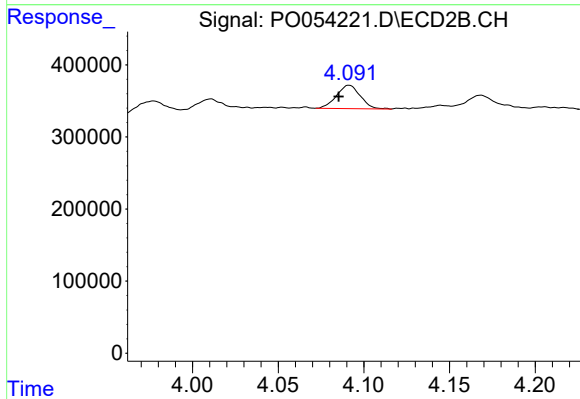
#15 AR-1232-5

R.T.: 4.431 min
Delta R.T.: -0.055 min
Response: 799988
Conc: 224.47 ng/ml



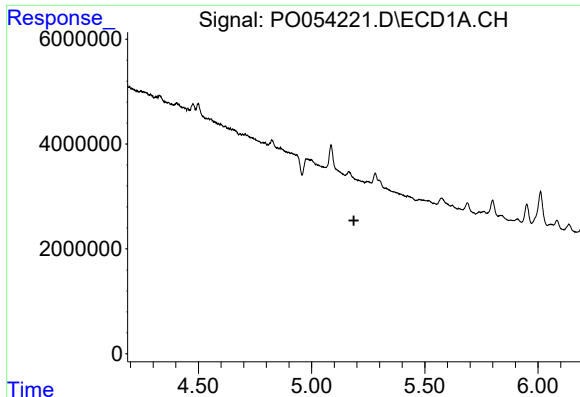
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#16 AR-1242-1

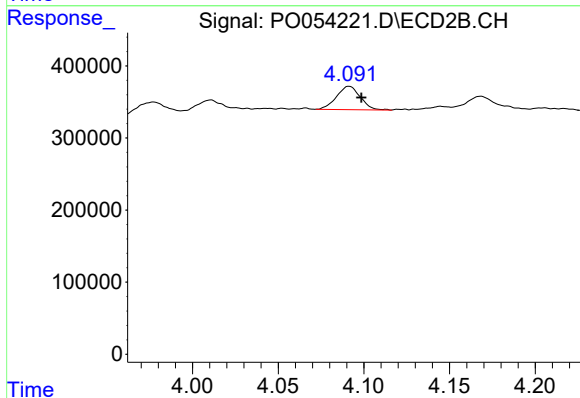
R.T.: 4.091 min
Delta R.T.: 0.006 min
Response: 311347
Conc: 37.86 ng/ml



#17 AR-1242-2

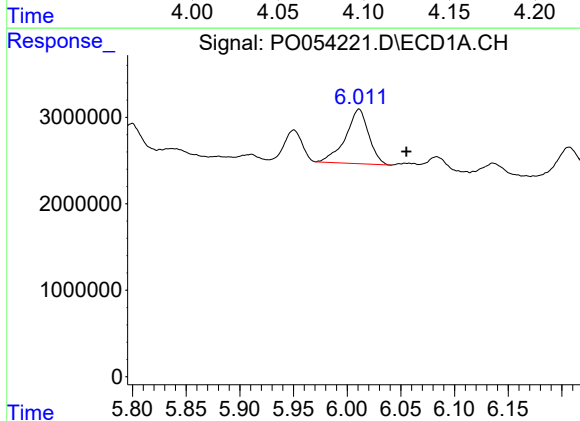
R.T.: 0.000 min
Exp R.T.: 5.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



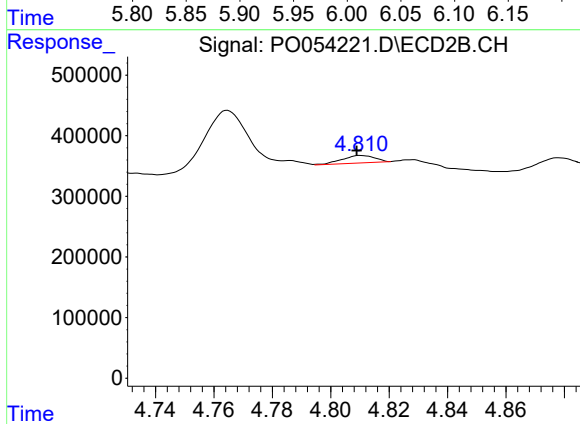
#17 AR-1242-2

R.T.: 4.091 min
Delta R.T.: -0.007 min
Response: 311347
Conc: 23.68 ng/ml



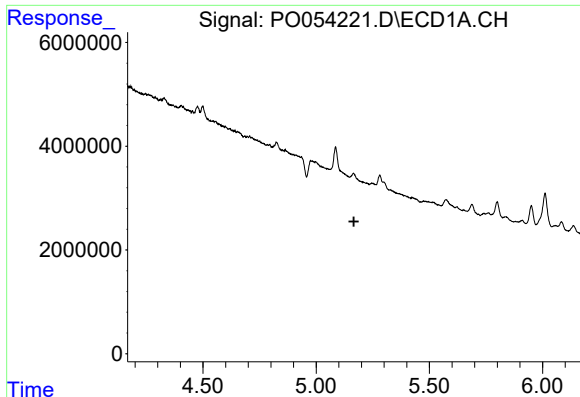
#20 AR-1242-5

R.T.: 6.011 min
Delta R.T.: -0.044 min
Response: 9474989
Conc: 175.17 ng/ml



#20 AR-1242-5

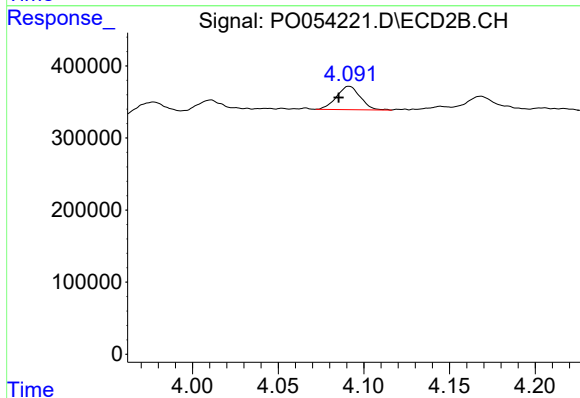
R.T.: 4.810 min
Delta R.T.: 0.001 min
Response: 96294
Conc: 10.73 ng/ml



#21 AR-1248-1

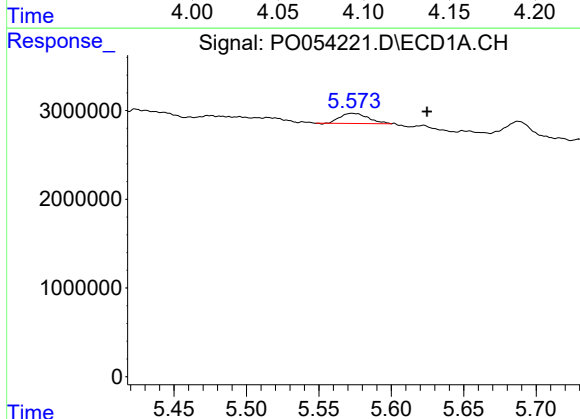
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



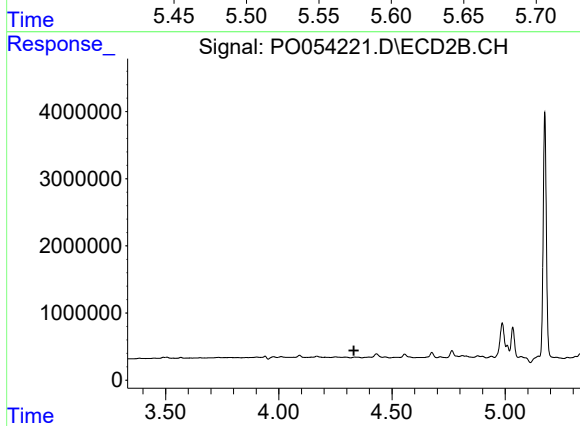
#21 AR-1248-1

R.T.: 4.091 min
Delta R.T.: 0.006 min
Response: 311347
Conc: 44.36 ng/ml



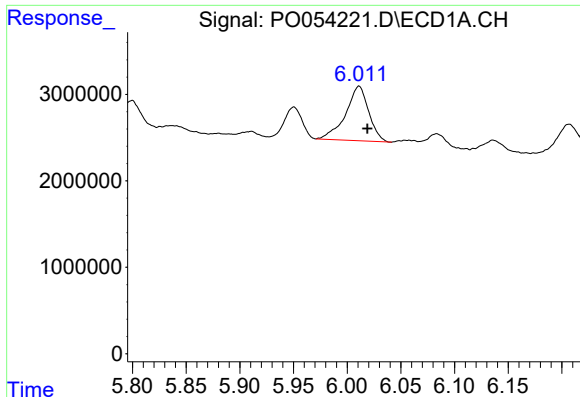
#23 AR-1248-3

R.T.: 5.573 min
Delta R.T.: -0.052 min
Response: 1548802
Conc: 17.73 ng/ml



#23 AR-1248-3

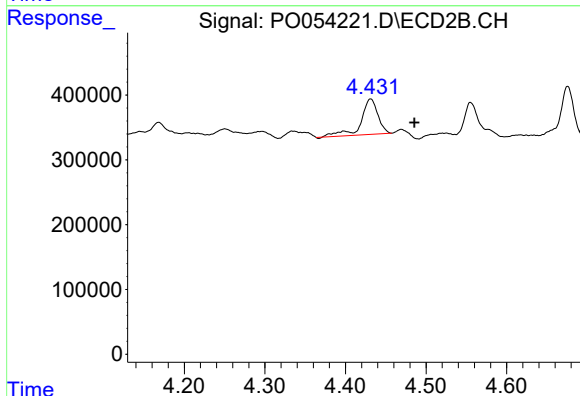
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.



#24 AR-1248-4

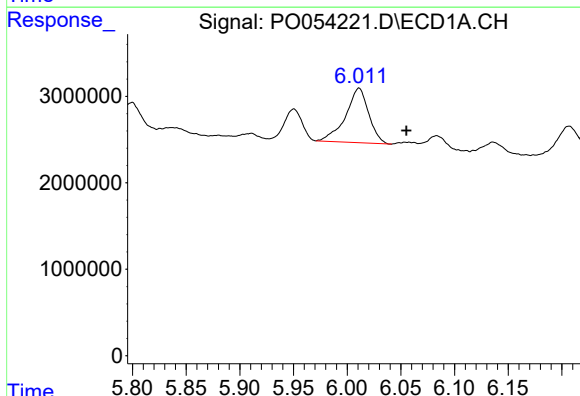
R.T.: 6.011 min
Delta R.T.: -0.008 min
Response: 9474989
Conc: 102.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



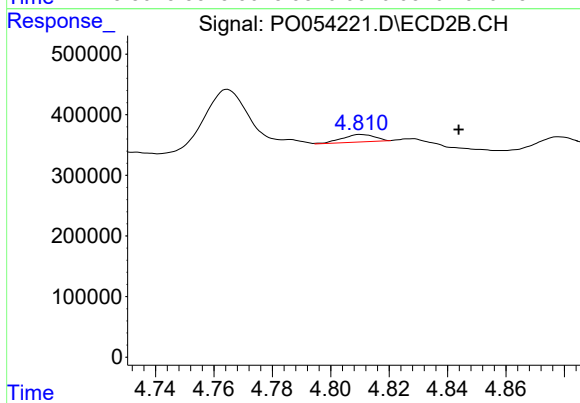
#24 AR-1248-4

R.T.: 4.431 min
Delta R.T.: -0.054 min
Response: 799988
Conc: 64.22 ng/ml



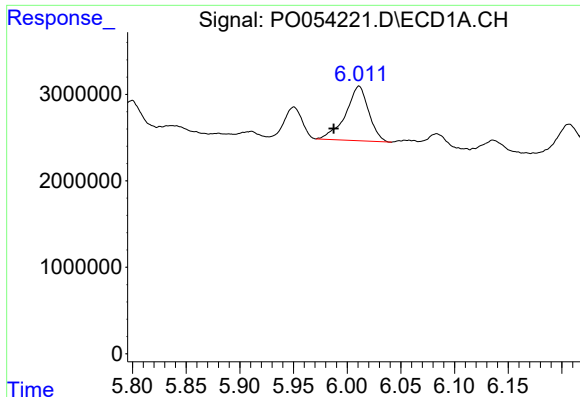
#25 AR-1248-5

R.T.: 6.011 min
Delta R.T.: -0.044 min
Response: 9474989
Conc: 103.77 ng/ml



#25 AR-1248-5

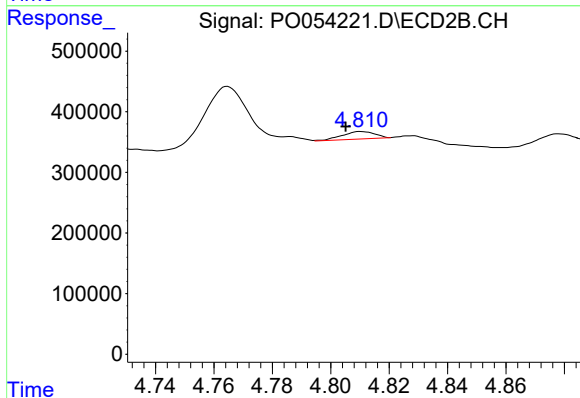
R.T.: 4.810 min
Delta R.T.: -0.034 min
Response: 96294
Conc: 7.41 ng/ml



#26 AR-1254-1

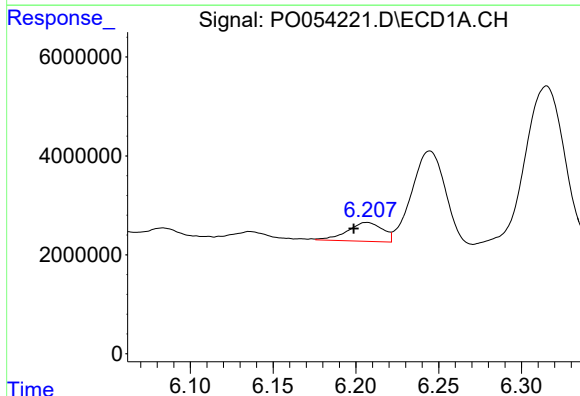
R.T.: 6.011 min
Delta R.T.: 0.024 min
Response: 9474989
Conc: 119.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



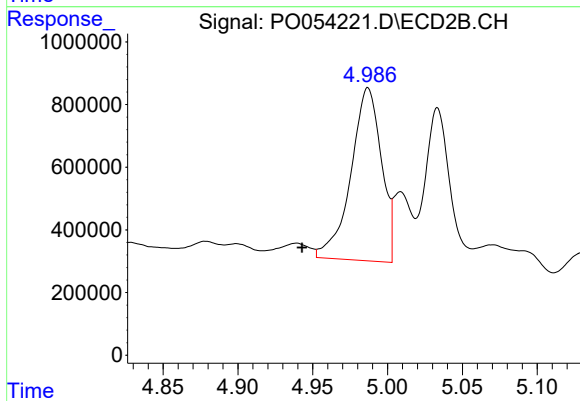
#26 AR-1254-1

R.T.: 4.810 min
Delta R.T.: 0.005 min
Response: 96294
Conc: 5.48 ng/ml



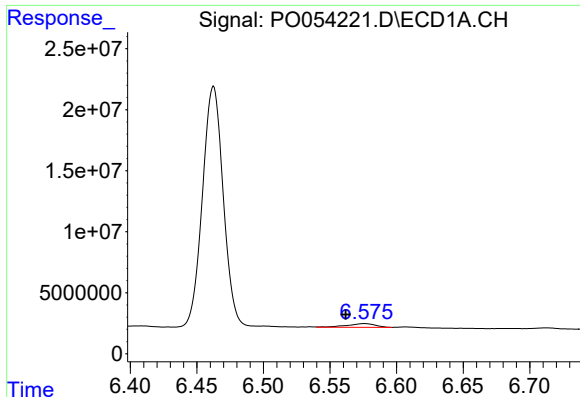
#27 AR-1254-2

R.T.: 6.207 min
Delta R.T.: 0.009 min
Response: 5658083
Conc: 46.71 ng/ml



#27 AR-1254-2

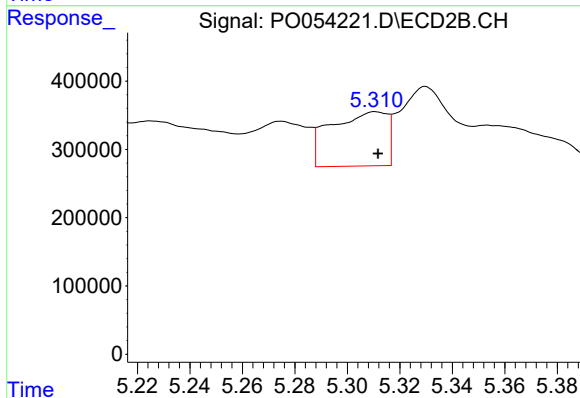
R.T.: 4.987 min
Delta R.T.: 0.044 min
Response: 7838700
Conc: 534.90 ng/ml



#28 AR-1254-3

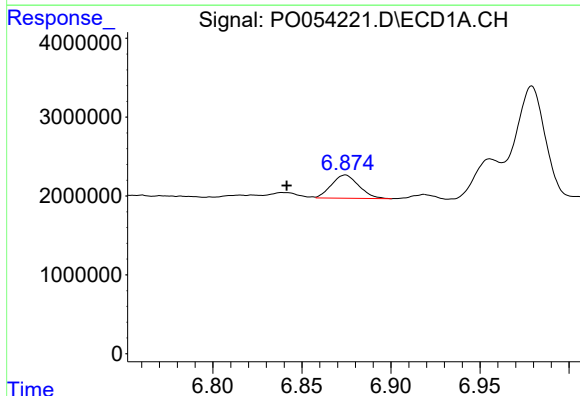
R.T.: 6.576 min
Delta R.T.: 0.014 min
Response: 4478403
Conc: 36.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



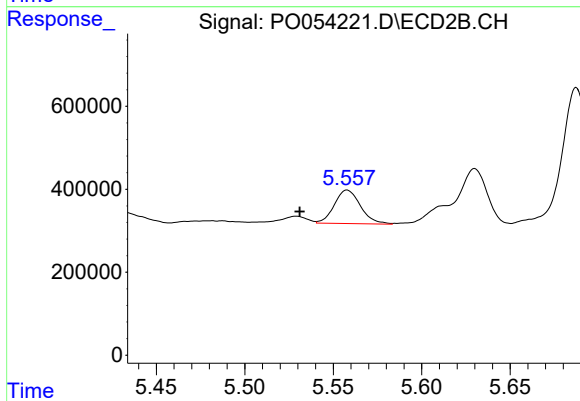
#28 AR-1254-3

R.T.: 5.311 min
Delta R.T.: -0.001 min
Response: 1184769
Conc: 49.15 ng/ml



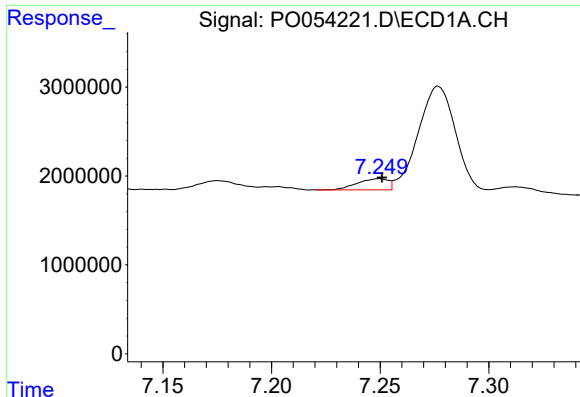
#29 AR-1254-4

R.T.: 6.875 min
Delta R.T.: 0.033 min
Response: 3159715
Conc: 35.96 ng/ml



#29 AR-1254-4

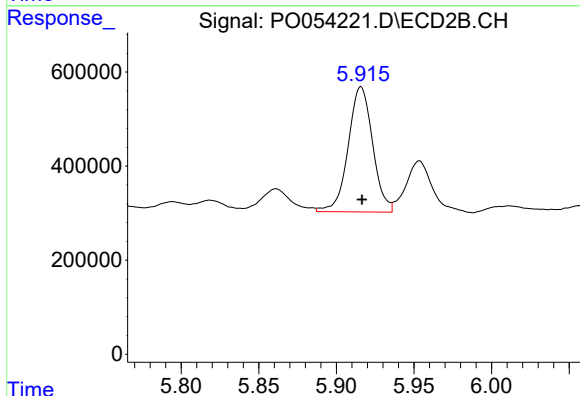
R.T.: 5.558 min
Delta R.T.: 0.027 min
Response: 830476
Conc: 51.88 ng/ml



#30 AR-1254-5

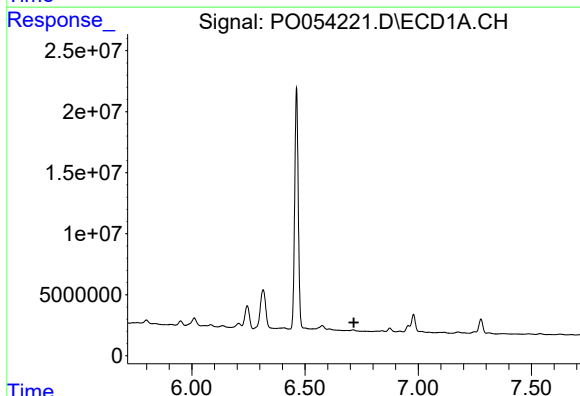
R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 1235909
Conc: 15.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



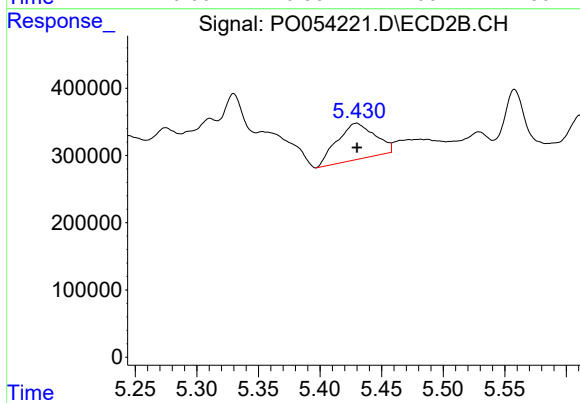
#30 AR-1254-5

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 2916419
Conc: 167.99 ng/ml



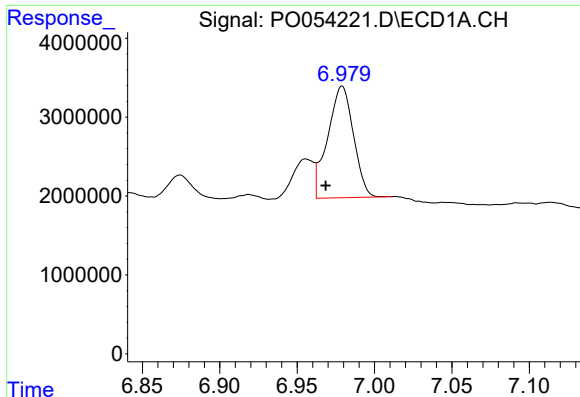
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



#31 AR-1260-1

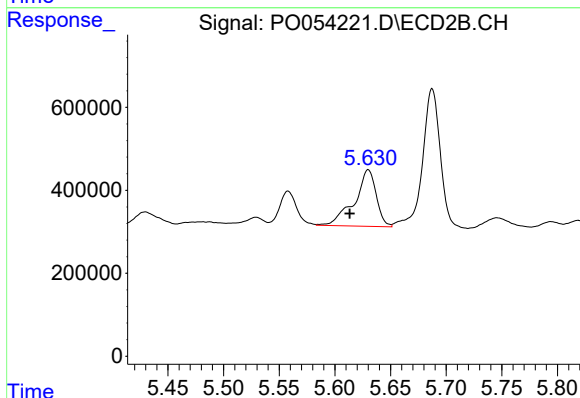
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 1150627
Conc: 56.76 ng/ml



#32 AR-1260-2

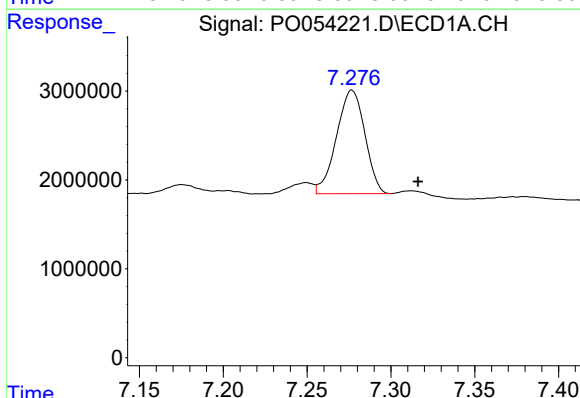
R.T.: 6.979 min
Delta R.T.: 0.011 min
Response: 16394725
Conc: 139.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



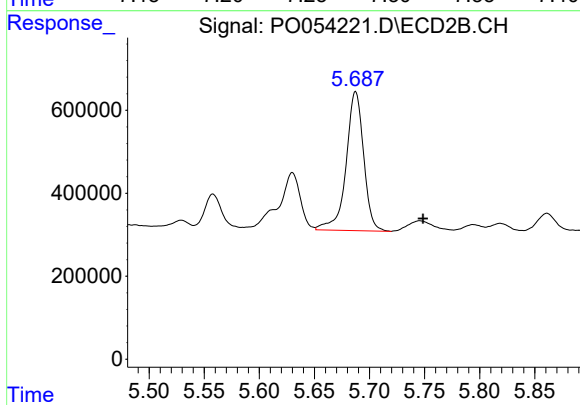
#32 AR-1260-2

R.T.: 5.630 min
Delta R.T.: 0.017 min
Response: 1866357
Conc: 76.50 ng/ml



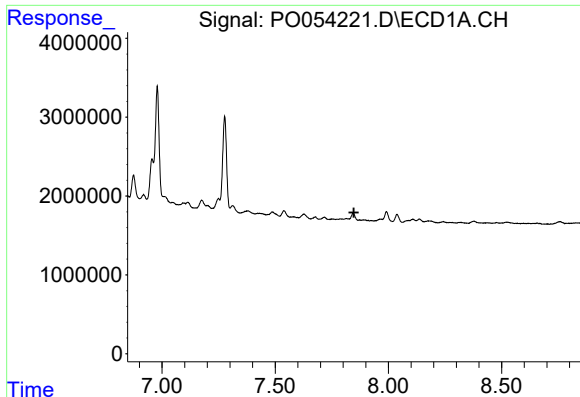
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.039 min
Response: 13718037
Conc: 189.44 ng/ml



#33 AR-1260-3

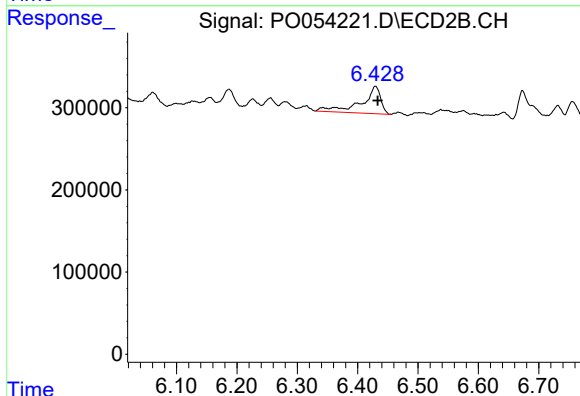
R.T.: 5.687 min
Delta R.T.: -0.061 min
Response: 3717510
Conc: 164.37 ng/ml



#35 AR-1260-5

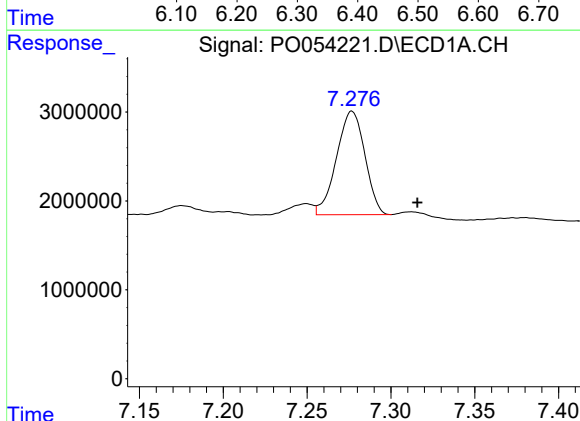
R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



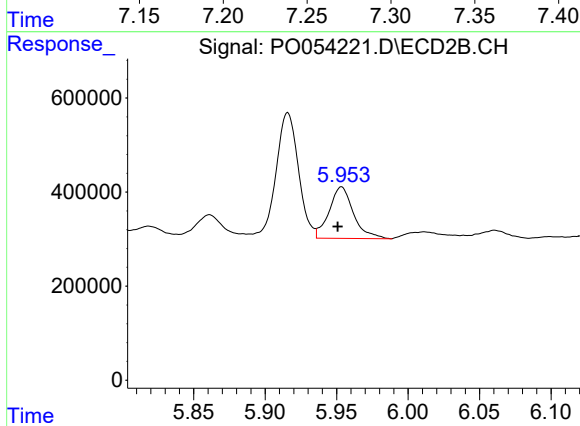
#35 AR-1260-5

R.T.: 6.430 min
Delta R.T.: -0.004 min
Response: 740201
Conc: 21.29 ng/ml



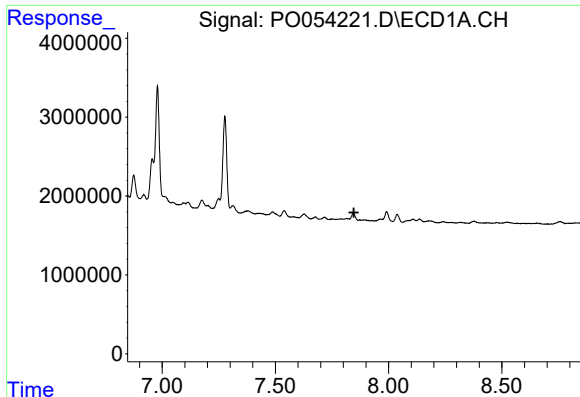
#36 AR-1262-1

R.T.: 7.277 min
Delta R.T.: -0.039 min
Response: 13718037
Conc: 109.59 ng/ml



#36 AR-1262-1

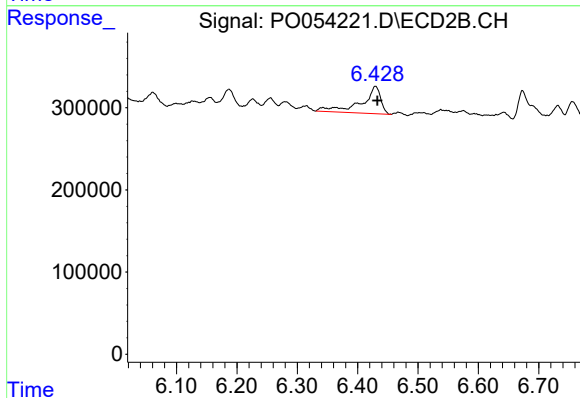
R.T.: 5.953 min
Delta R.T.: 0.003 min
Response: 1296762
Conc: 52.49 ng/ml



#37 AR-1262-2

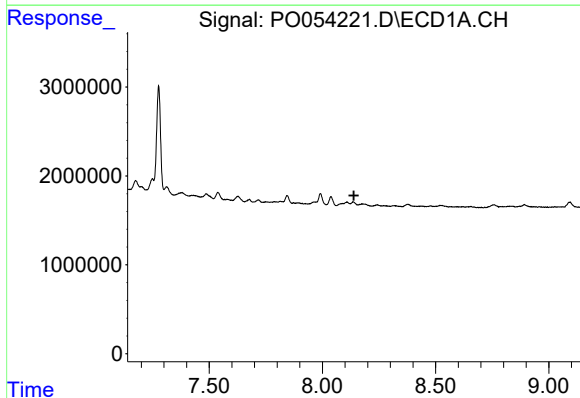
R.T.: 0.000 min
Exp R.T. : 7.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-01-(0-6)RE



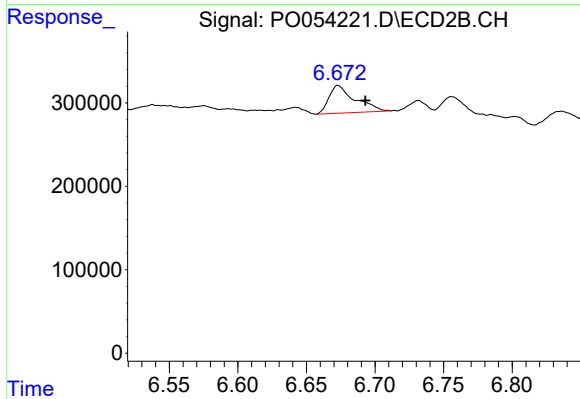
#37 AR-1262-2

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 740201
Conc: 17.81 ng/ml



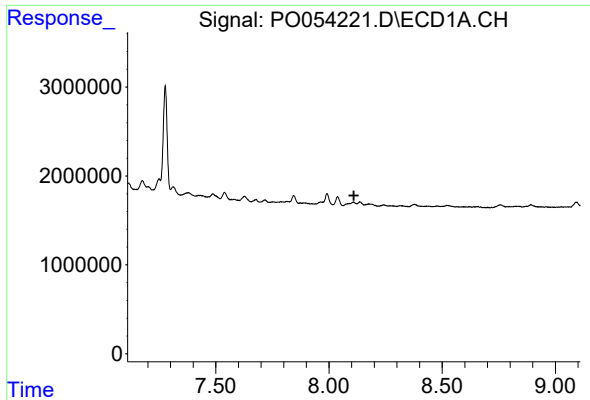
#38 AR-1262-3

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



#38 AR-1262-3

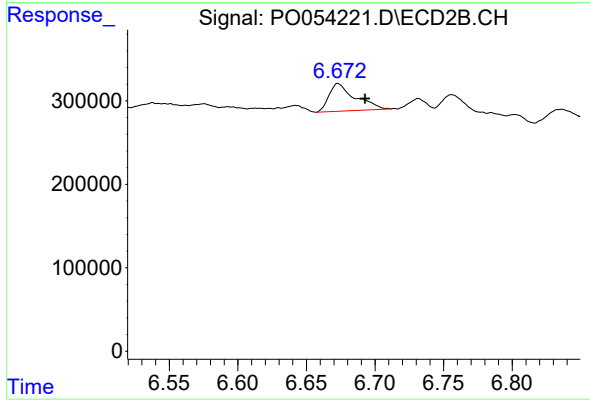
R.T.: 6.673 min
Delta R.T.: -0.020 min
Response: 438390
Conc: 25.58 ng/ml



#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-01-(0-6)RE



#41 AR-1268-1

R.T.: 6.673 min
Delta R.T.: -0.019 min
Response: 438390
Conc: 9.53 ng/ml