

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 21:10
 Operator : SM/SJ
 Sample : K1627-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:23:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.048	3.129	47789152	4813440	22.282	18.775
2)	SA Decachlor...	9.384	7.706	10871020	2496220	9.962	9.396
Target Compounds							
7)	L1 AR-1016-5	0.000	4.444	0	590993	N.D.	68.716 #
10)	L2 AR-1221-3	4.491	3.517	1179025	700277	15.954	58.037 #
11)	L3 AR-1232-1	4.491	3.517	1179025	700277	37.806	136.229 #
15)	L3 AR-1232-5	0.000	4.444	0	590993	N.D.	181.073 #
20)	L4 AR-1242-5	6.028	4.820	3960254	213017	137.112	24.997 #
24)	L5 AR-1248-4	6.028	4.444	3960254	590993	80.845	51.606 #
25)	L5 AR-1248-5	6.028	4.820	3960254	213017	83.668	18.231 #
26)	L6 AR-1254-1	6.028	4.820	3960254	213017	93.895	13.368 #
27)	L6 AR-1254-2	6.225	4.955	3853483	555179	58.413	42.001 #
28)	L6 AR-1254-3	6.579	5.325	3349324	510466	48.541	23.948 #
29)	L6 AR-1254-4	0.000	5.544	0	316059	N.D.	22.535 #
30)	L6 AR-1254-5	7.267	5.931	2406530	1358472	47.295	75.786 #
31)	L7 AR-1260-1	0.000	5.444	0	837780	N.D.	48.600 #
32)	L7 AR-1260-2	6.995	5.628	12977401	549344	187.284	26.273 #
33)	L7 AR-1260-3	7.293	5.761	3632236	517095	82.506	27.059 #
35)	L7 AR-1260-5	7.863	6.446	1697005	694125	16.808	23.537 #
36)	L8 AR-1262-1	7.293	5.968	3632236	842309	44.964	38.153
37)	L8 AR-1262-2	7.863	6.446	1697005	694125	12.252	18.847 #
38)	L8 AR-1262-3	0.000	6.751	0	1158399	N.D.	79.694 #
39)	L8 AR-1262-4	0.000	6.751	0	1158399	N.D.	43.140 #
41)	L9 AR-1268-1	0.000	6.751	0	1158399	N.D.	29.724 #
42)	L9 AR-1268-2	0.000	6.751	0	1158399	N.D.	31.688 #
45)	L9 AR-1268-5	0.000	7.502	0	420156	N.D.	4.623 #

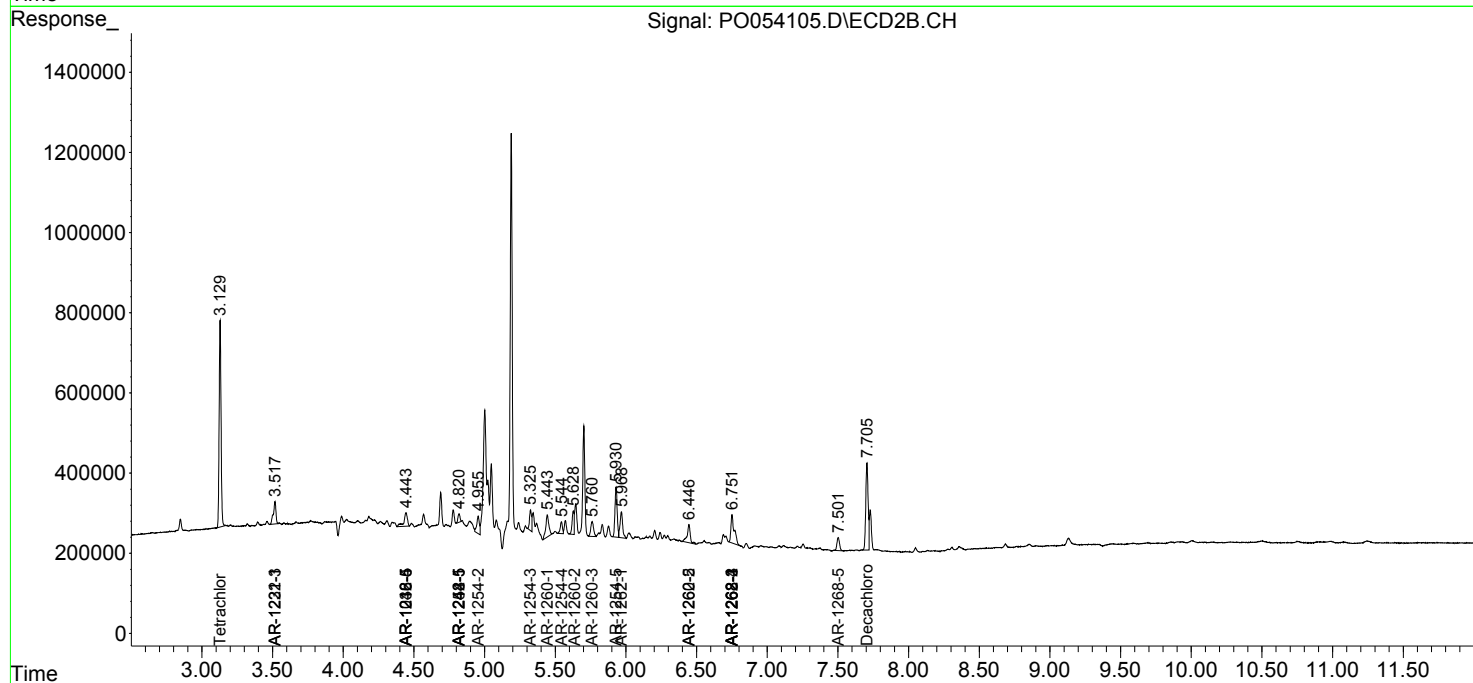
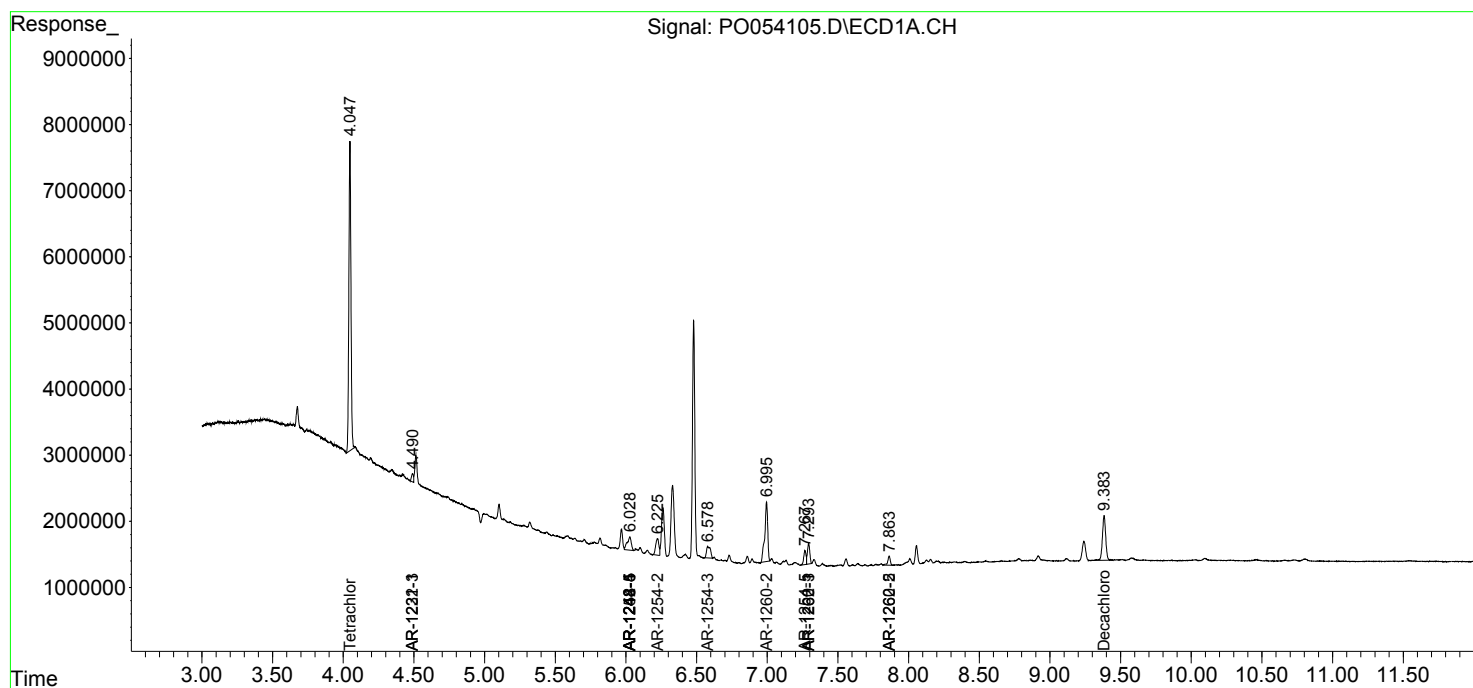
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

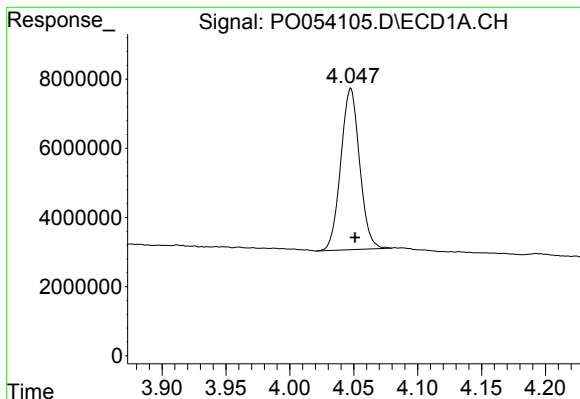
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054105.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 21:10
Operator : SM/SJ
Sample : K1627-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
SB-04-(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:23:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 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

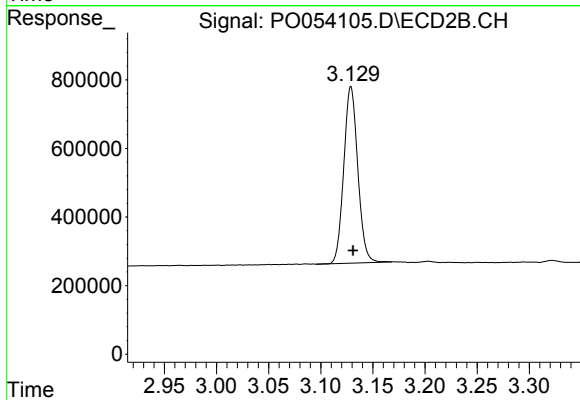




#1 Tetrachloro-m-xylene

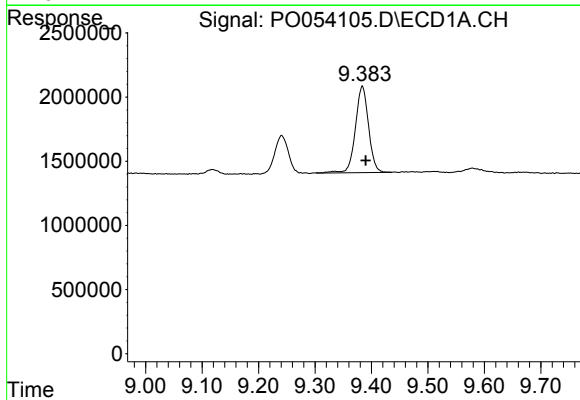
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 47789152
Conc: 22.28 ng/ml

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



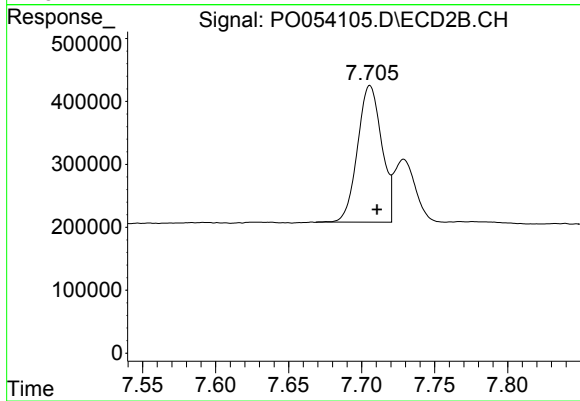
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: -0.002 min
Response: 4813440
Conc: 18.78 ng/ml



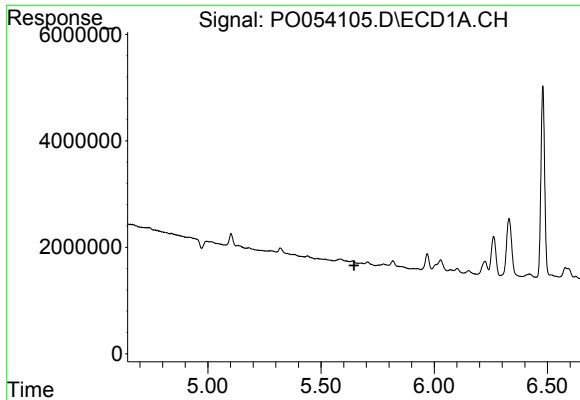
#2 Decachlorobiphenyl

R.T.: 9.384 min
Delta R.T.: -0.006 min
Response: 10871020
Conc: 9.96 ng/ml



#2 Decachlorobiphenyl

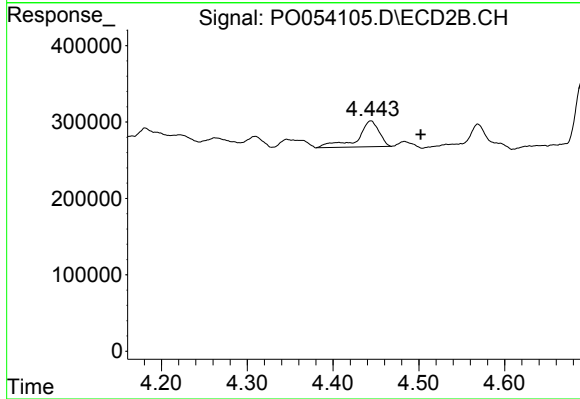
R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 2496220
Conc: 9.40 ng/ml



#7 AR-1016-5

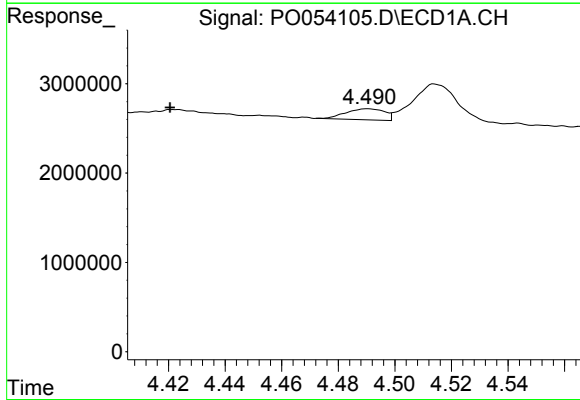
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

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



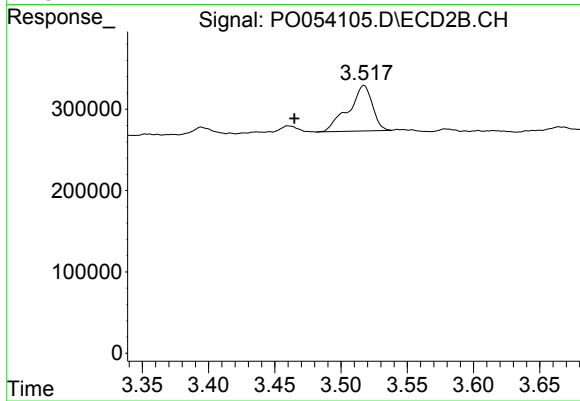
#7 AR-1016-5

R.T.: 4.444 min
Delta R.T.: -0.058 min
Response: 590993
Conc: 68.72 ng/ml



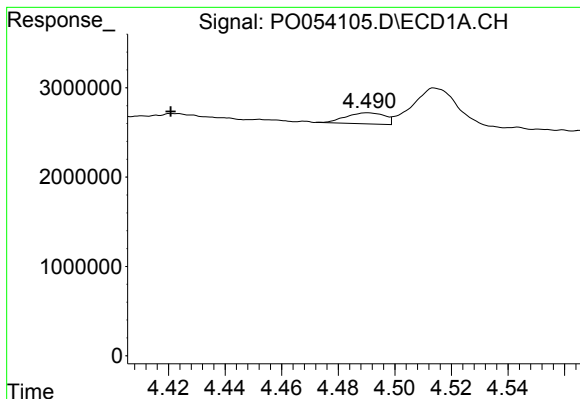
#10 AR-1221-3

R.T.: 4.491 min
Delta R.T.: 0.070 min
Response: 1179025
Conc: 15.95 ng/ml



#10 AR-1221-3

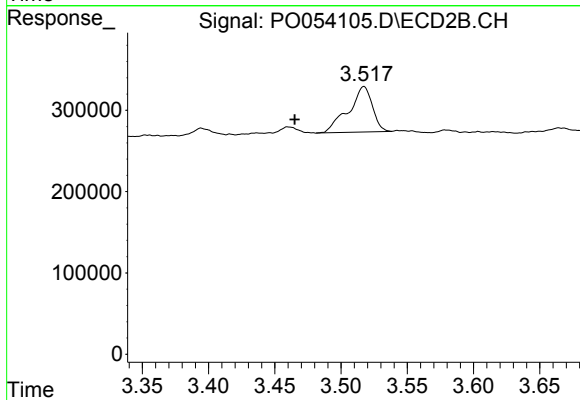
R.T.: 3.517 min
Delta R.T.: 0.052 min
Response: 700277
Conc: 58.04 ng/ml



#11 AR-1232-1

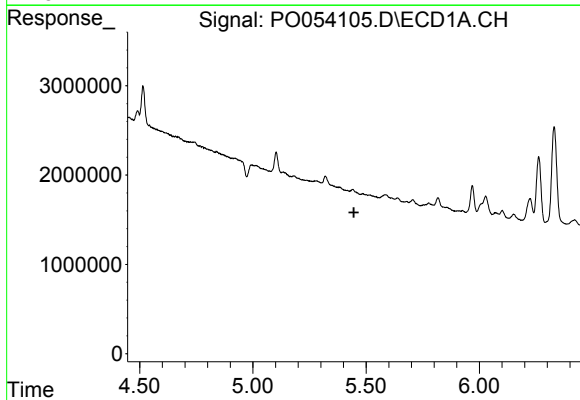
R.T.: 4.491 min
Delta R.T.: 0.070 min
Response: 1179025
Conc: 37.81 ng/ml

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



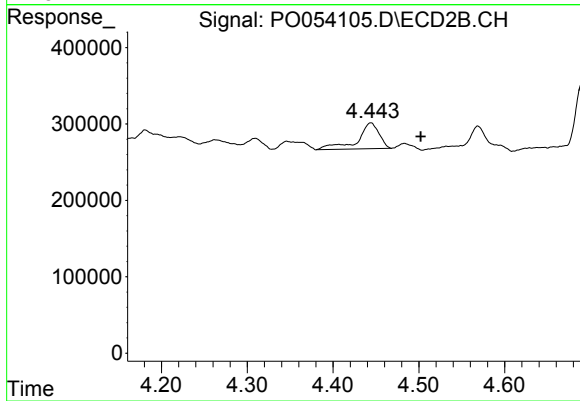
#11 AR-1232-1

R.T.: 3.517 min
Delta R.T.: 0.052 min
Response: 700277
Conc: 136.23 ng/ml



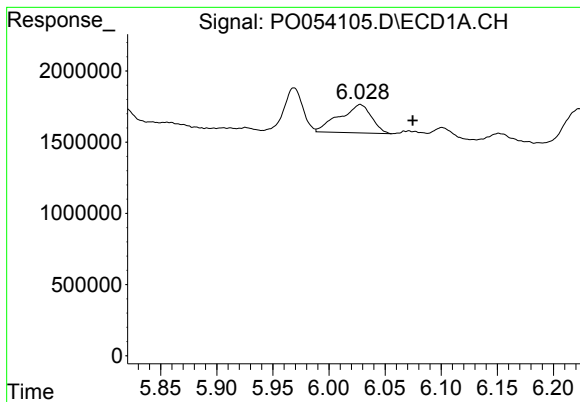
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#15 AR-1232-5

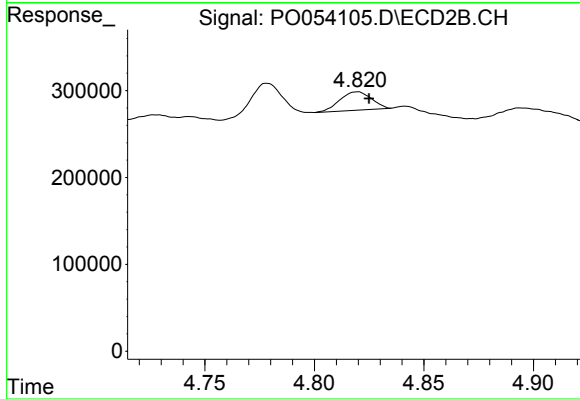
R.T.: 4.444 min
Delta R.T.: -0.058 min
Response: 590993
Conc: 181.07 ng/ml



#20 AR-1242-5

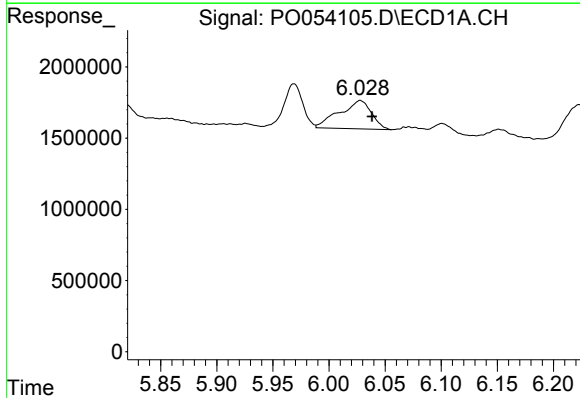
R.T.: 6.028 min
Delta R.T.: -0.047 min
Response: 3960254
Conc: 137.11 ng/ml

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



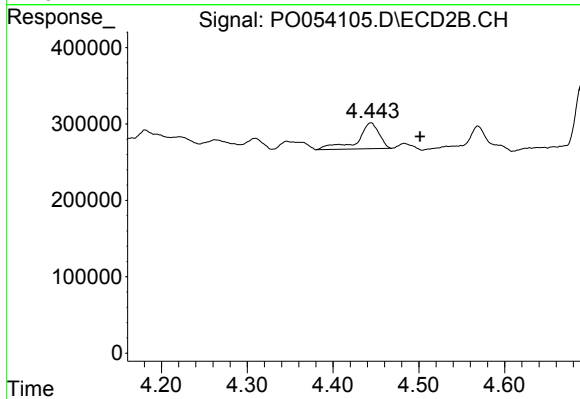
#20 AR-1242-5

R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 213017
Conc: 25.00 ng/ml



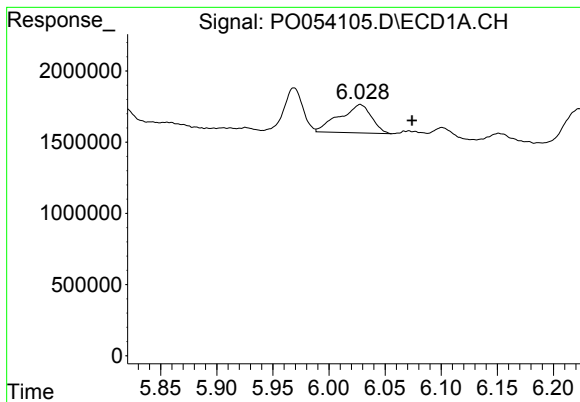
#24 AR-1248-4

R.T.: 6.028 min
Delta R.T.: -0.010 min
Response: 3960254
Conc: 80.84 ng/ml



#24 AR-1248-4

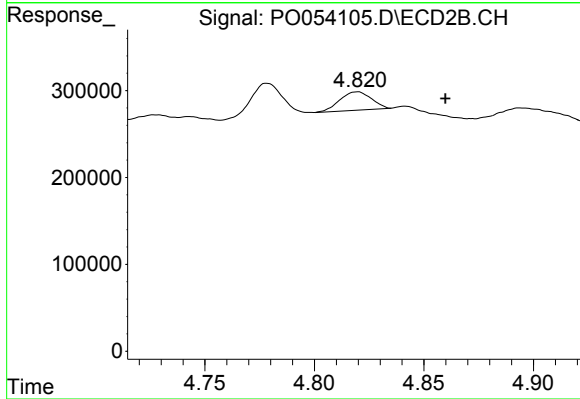
R.T.: 4.444 min
Delta R.T.: -0.057 min
Response: 590993
Conc: 51.61 ng/ml



#25 AR-1248-5

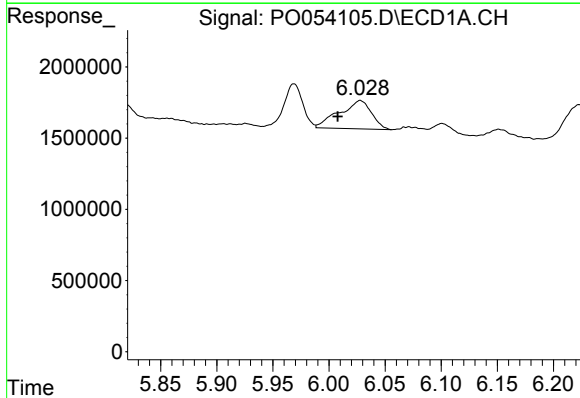
R.T.: 6.028 min
Delta R.T.: -0.046 min
Response: 3960254
Conc: 83.67 ng/ml

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



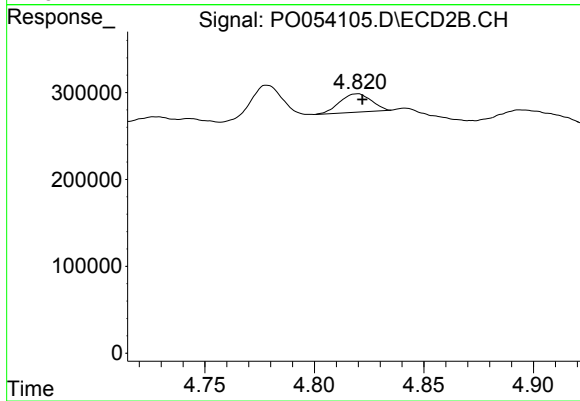
#25 AR-1248-5

R.T.: 4.820 min
Delta R.T.: -0.040 min
Response: 213017
Conc: 18.23 ng/ml



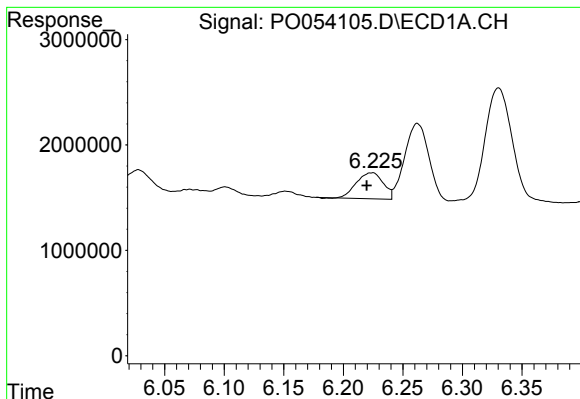
#26 AR-1254-1

R.T.: 6.028 min
Delta R.T.: 0.020 min
Response: 3960254
Conc: 93.90 ng/ml



#26 AR-1254-1

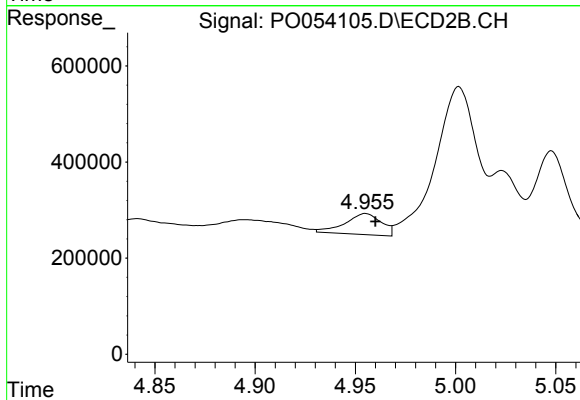
R.T.: 4.820 min
Delta R.T.: -0.002 min
Response: 213017
Conc: 13.37 ng/ml



#27 AR-1254-2

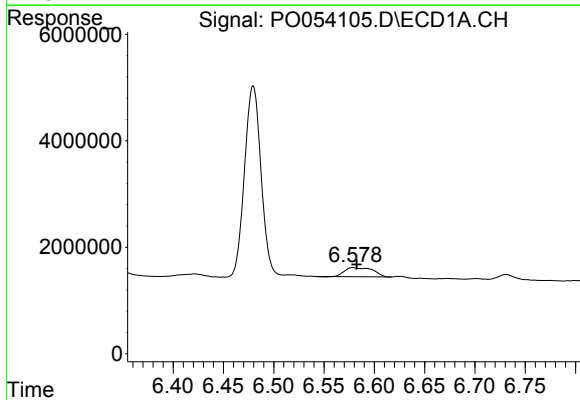
R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 3853483
Conc: 58.41 ng/ml

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



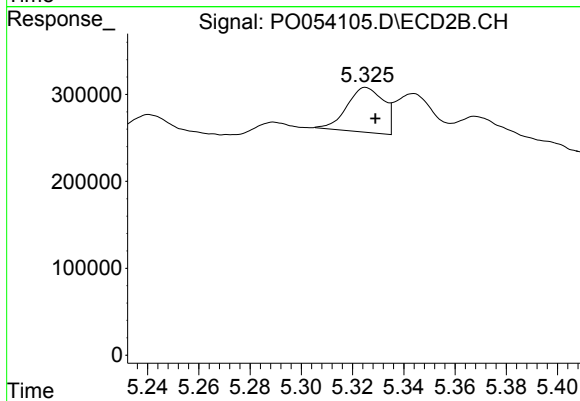
#27 AR-1254-2

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 555179
Conc: 42.00 ng/ml



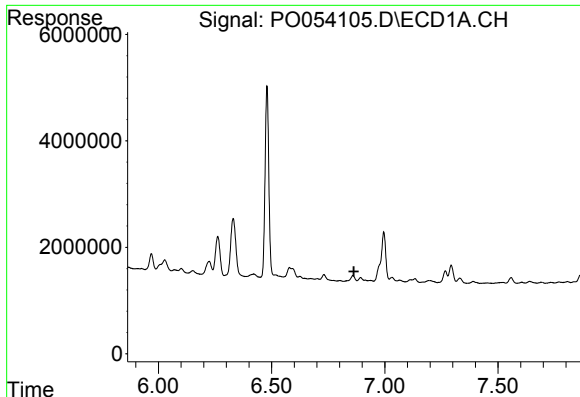
#28 AR-1254-3

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 3349324
Conc: 48.54 ng/ml



#28 AR-1254-3

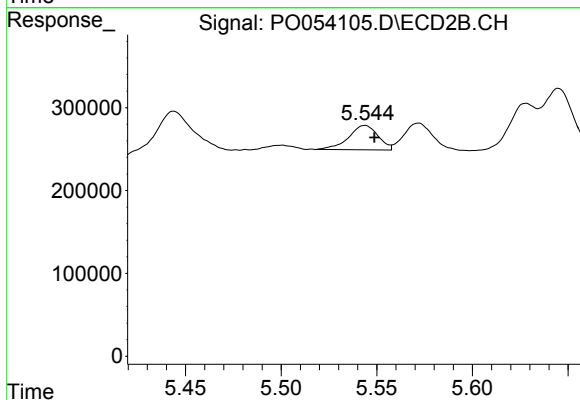
R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 510466
Conc: 23.95 ng/ml



#29 AR-1254-4

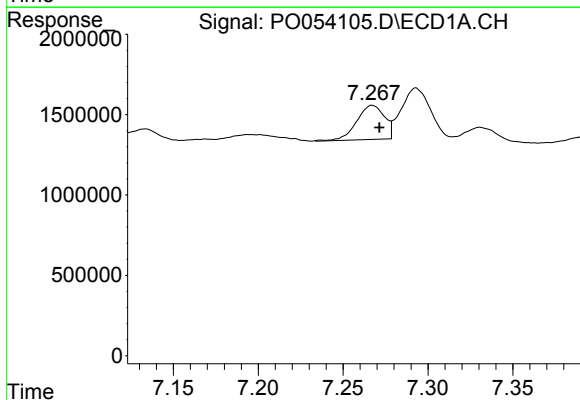
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

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



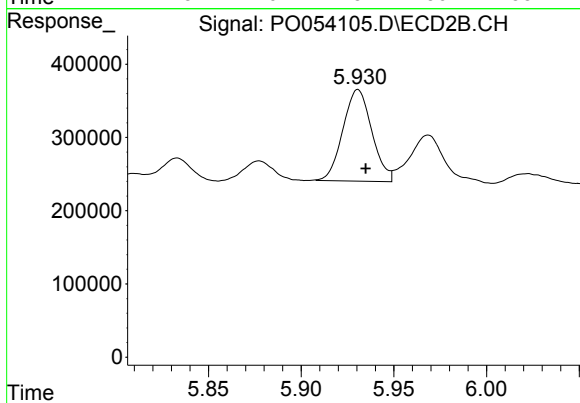
#29 AR-1254-4

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 316059
Conc: 22.53 ng/ml



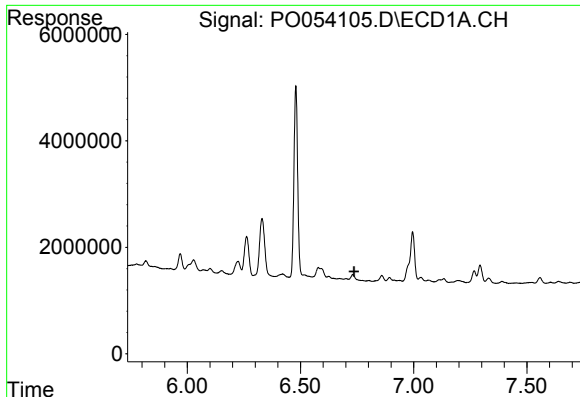
#30 AR-1254-5

R.T.: 7.267 min
Delta R.T.: -0.004 min
Response: 2406530
Conc: 47.30 ng/ml



#30 AR-1254-5

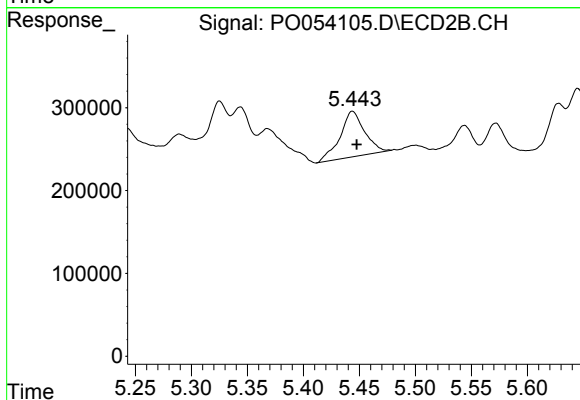
R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 1358472
Conc: 75.79 ng/ml



#31 AR-1260-1

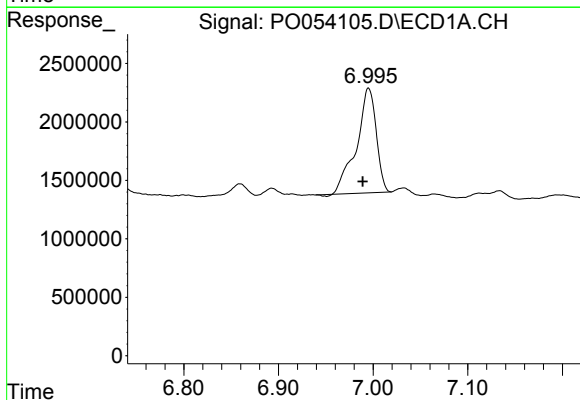
R.T.: 0.000 min
Exp R.T.: 6.736 min
Response: 0
Conc: N.D.

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



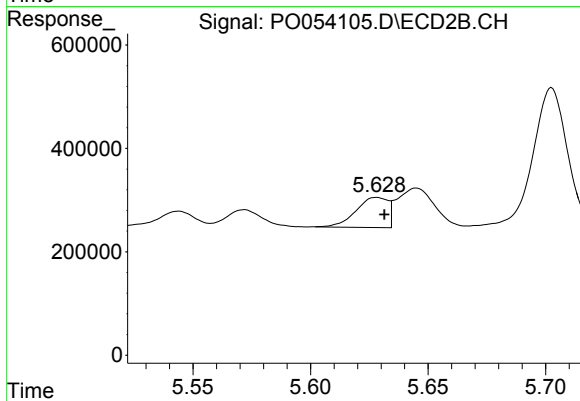
#31 AR-1260-1

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 837780
Conc: 48.60 ng/ml



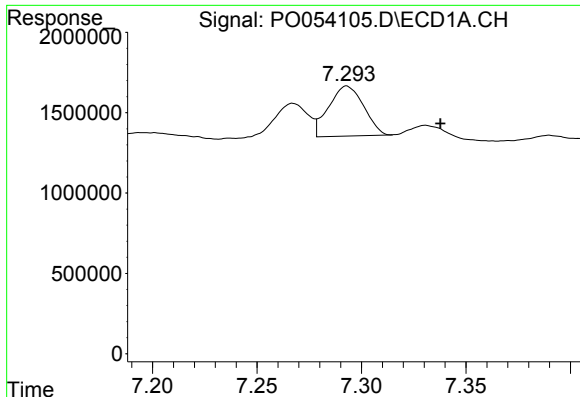
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: 0.006 min
Response: 12977401
Conc: 187.28 ng/ml



#32 AR-1260-2

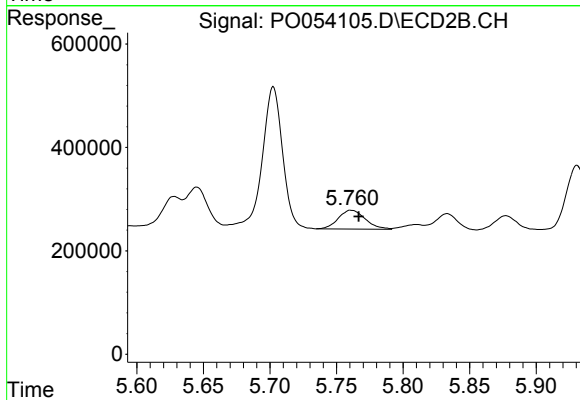
R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 549344
Conc: 26.27 ng/ml



#33 AR-1260-3

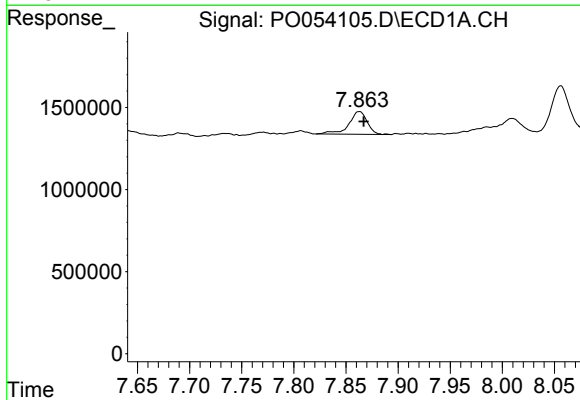
R.T.: 7.293 min
Delta R.T.: -0.045 min
Response: 3632236
Conc: 82.51 ng/ml

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



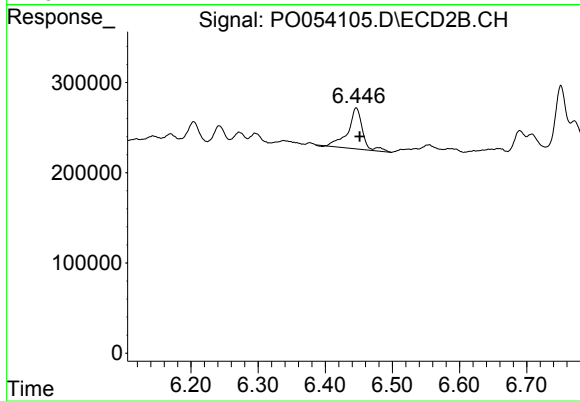
#33 AR-1260-3

R.T.: 5.761 min
Delta R.T.: -0.006 min
Response: 517095
Conc: 27.06 ng/ml



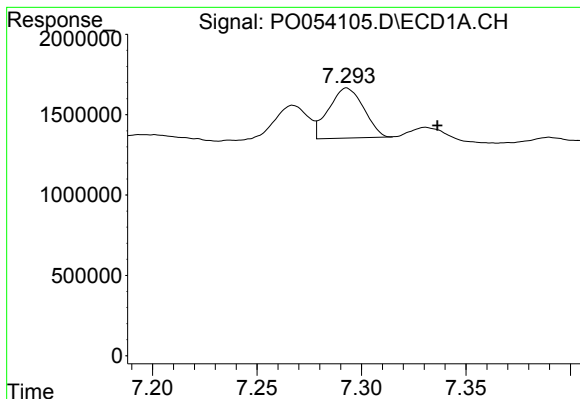
#35 AR-1260-5

R.T.: 7.863 min
Delta R.T.: -0.004 min
Response: 1697005
Conc: 16.81 ng/ml



#35 AR-1260-5

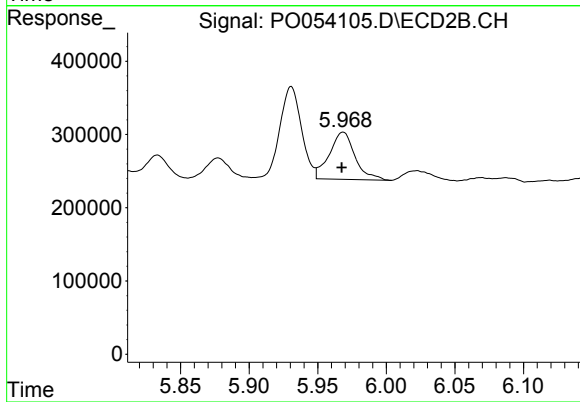
R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 694125
Conc: 23.54 ng/ml



#36 AR-1262-1

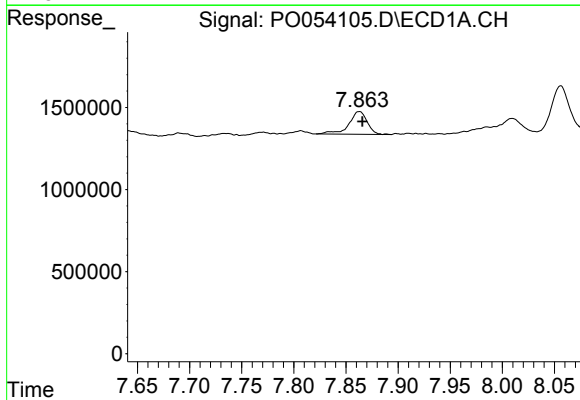
R.T.: 7.293 min
Delta R.T.: -0.043 min
Response: 3632236
Conc: 44.96 ng/ml

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



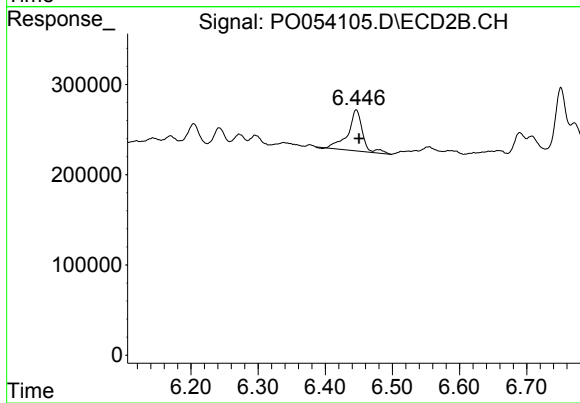
#36 AR-1262-1

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 842309
Conc: 38.15 ng/ml



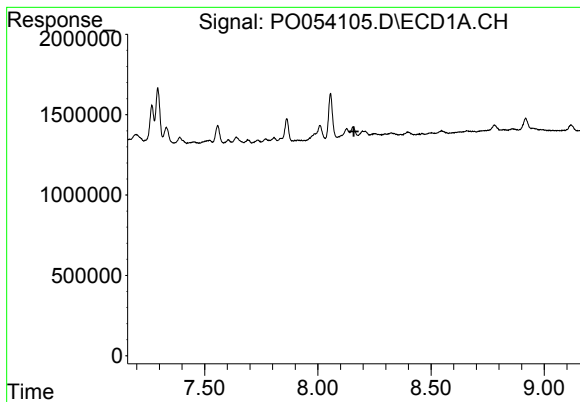
#37 AR-1262-2

R.T.: 7.863 min
Delta R.T.: -0.003 min
Response: 1697005
Conc: 12.25 ng/ml



#37 AR-1262-2

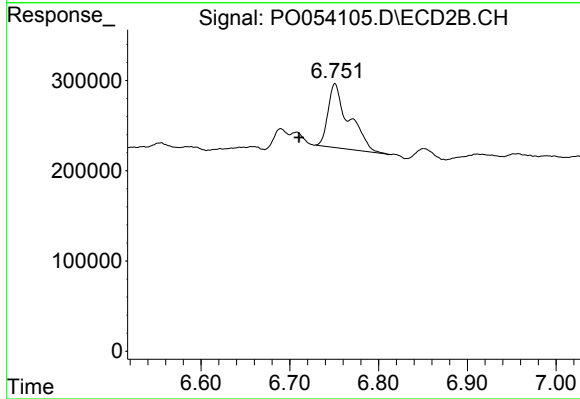
R.T.: 6.446 min
Delta R.T.: -0.004 min
Response: 694125
Conc: 18.85 ng/ml



#38 AR-1262-3

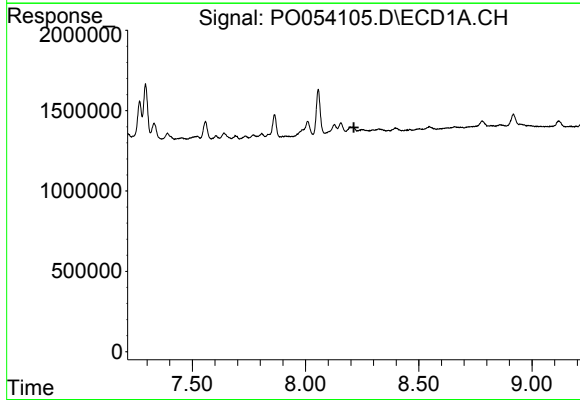
R.T.: 0.000 min
Exp R.T.: 8.159 min
Response: 0
Conc: N.D.

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



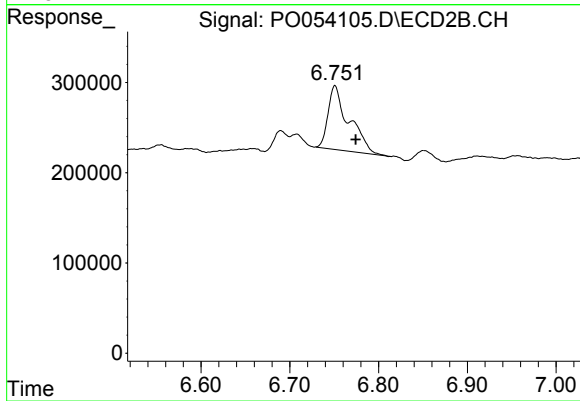
#38 AR-1262-3

R.T.: 6.751 min
Delta R.T.: 0.040 min
Response: 1158399
Conc: 79.69 ng/ml



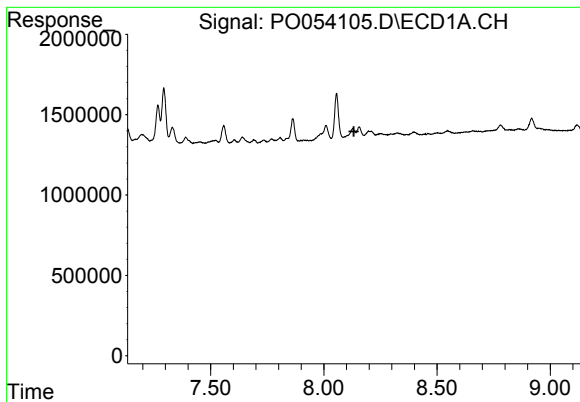
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#39 AR-1262-4

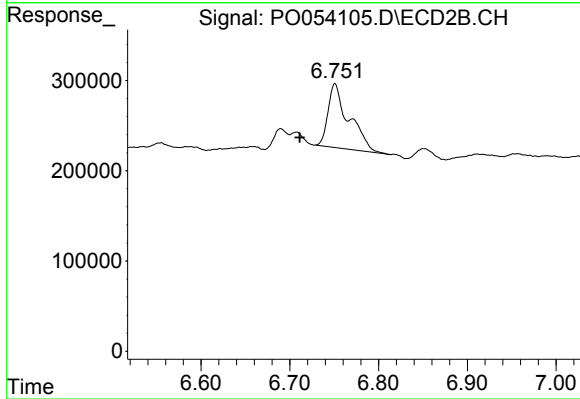
R.T.: 6.751 min
Delta R.T.: -0.023 min
Response: 1158399
Conc: 43.14 ng/ml



#41 AR-1268-1

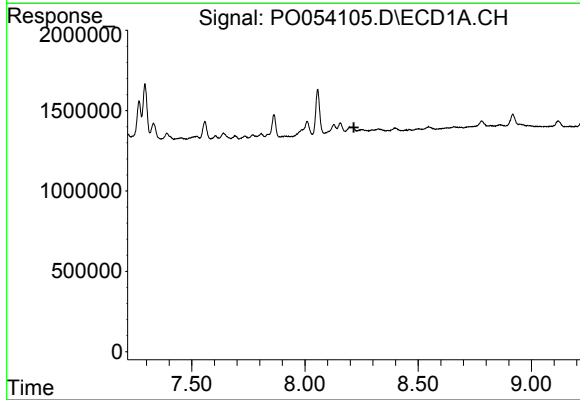
R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.

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



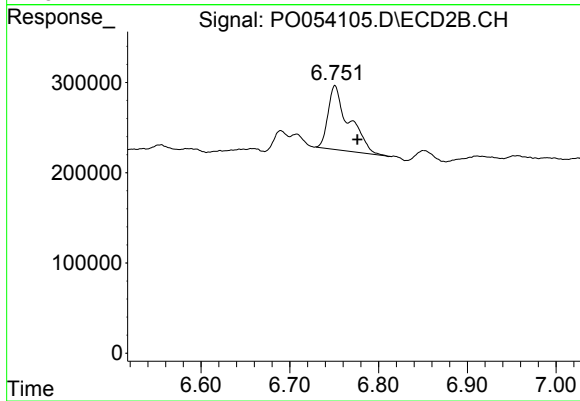
#41 AR-1268-1

R.T.: 6.751 min
Delta R.T.: 0.040 min
Response: 1158399
Conc: 29.72 ng/ml



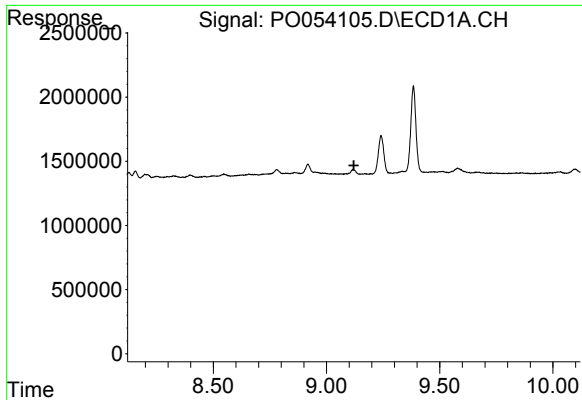
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.



#42 AR-1268-2

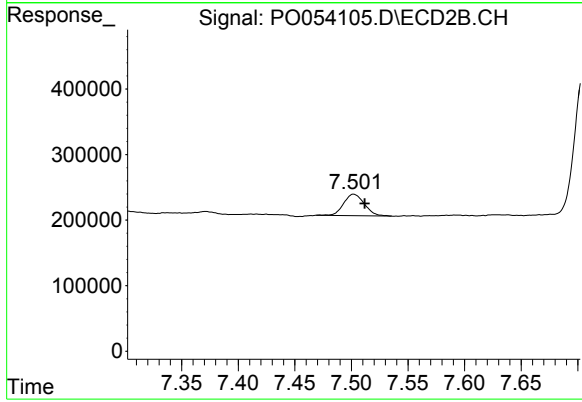
R.T.: 6.751 min
Delta R.T.: -0.025 min
Response: 1158399
Conc: 31.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.121 min
Response: 0
Conc: N.D.

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



#45 AR-1268-5

R.T.: 7.502 min
Delta R.T.: -0.010 min
Response: 420156
Conc: 4.62 ng/ml