

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 19:11
 Operator : SM/SJ
 Sample : K1353-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-02-022619-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:21:39 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	3.130	16619037	1900215	7.749	7.412
2)	SA Decachlor...	9.383	7.707	5039880	1213487	4.618	4.567
Target Compounds							
3)	L1 AR-1016-1	0.000	4.098	0	858848	N.D.	85.124 #
4)	L1 AR-1016-2	0.000	4.122	0	1297969	N.D.	83.082 #
5)	L1 AR-1016-3	5.318	4.270	1867083	2836804	41.463	333.204 #
6)	L1 AR-1016-4	5.318	4.316	1867083	1765867	52.190	275.887 #
7)	L1 AR-1016-5	5.621	4.485	1308727	866525	41.263	100.753 #
12)	L3 AR-1232-2	4.900	4.122	834317	1297969	60.287	208.727 #
13)	L3 AR-1232-3	0.000	4.270	0	2836804	N.D.	842.550 #
14)	L3 AR-1232-4	5.318	4.348	1867083	2924044	141.118	1075.413 #
15)	L3 AR-1232-5	5.479	4.485	2410869	866525	293.040	265.493
16)	L4 AR-1242-1	0.000	4.098	0	858848	N.D.	105.918 #
17)	L4 AR-1242-2	0.000	4.122	0	1297969	N.D.	100.809 #
18)	L4 AR-1242-3	5.318	4.270	1867083	2836804	50.868	404.346 #
19)	L4 AR-1242-4	5.318	4.348	1867083	2924044	64.025	452.182 #
21)	L5 AR-1248-1	0.000	4.098	0	858848	N.D.	130.725 #
22)	L5 AR-1248-2	5.479	4.316	2410869	1765867	61.895	194.961 #
23)	L5 AR-1248-3	5.621	4.348	1308727	2924044	29.566	319.442 #
24)	L5 AR-1248-4	0.000	4.485	0	866525	N.D.	75.665 #
27)	L6 AR-1254-2	6.228	4.999	1521122	2684501	23.058	203.091 #
32)	L7 AR-1260-2	6.997	5.646	4584737	745052	66.165	35.633 #
33)	L7 AR-1260-3	0.000	5.703	0	1283391	N.D.	67.158 #

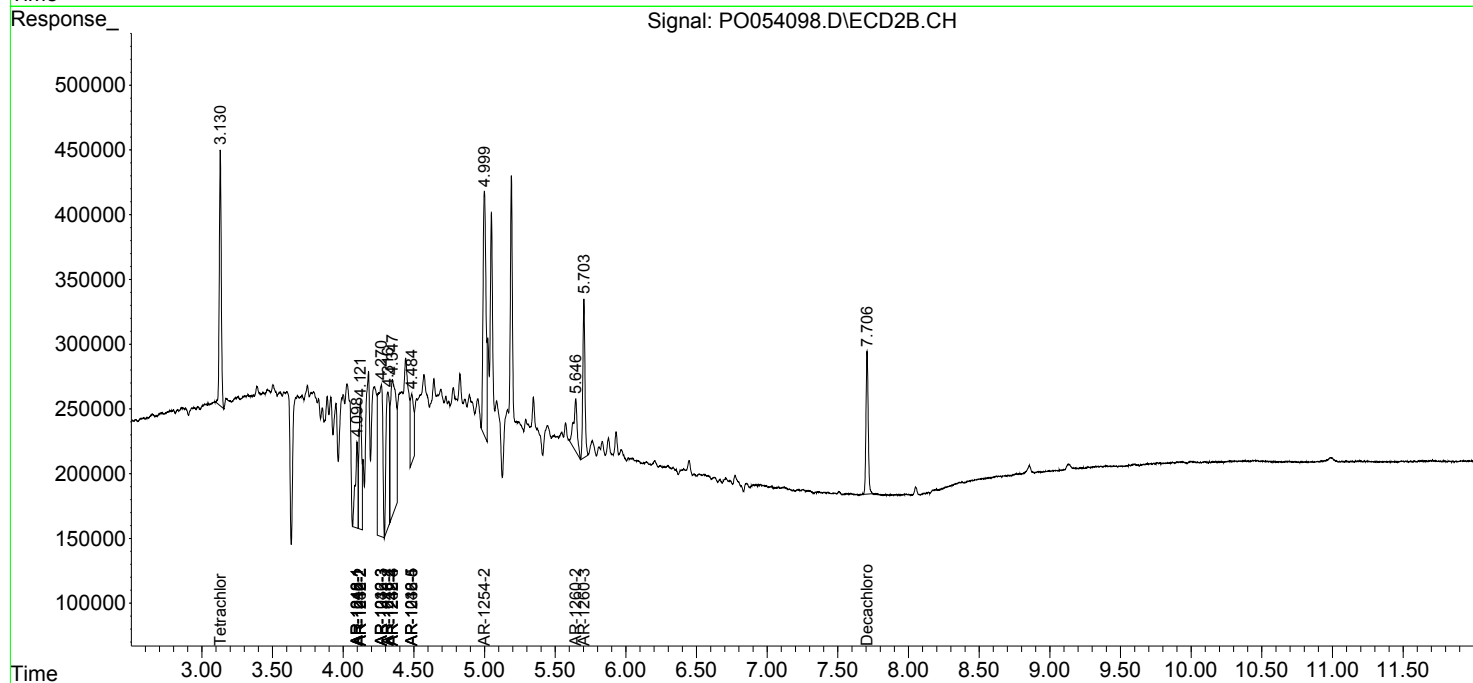
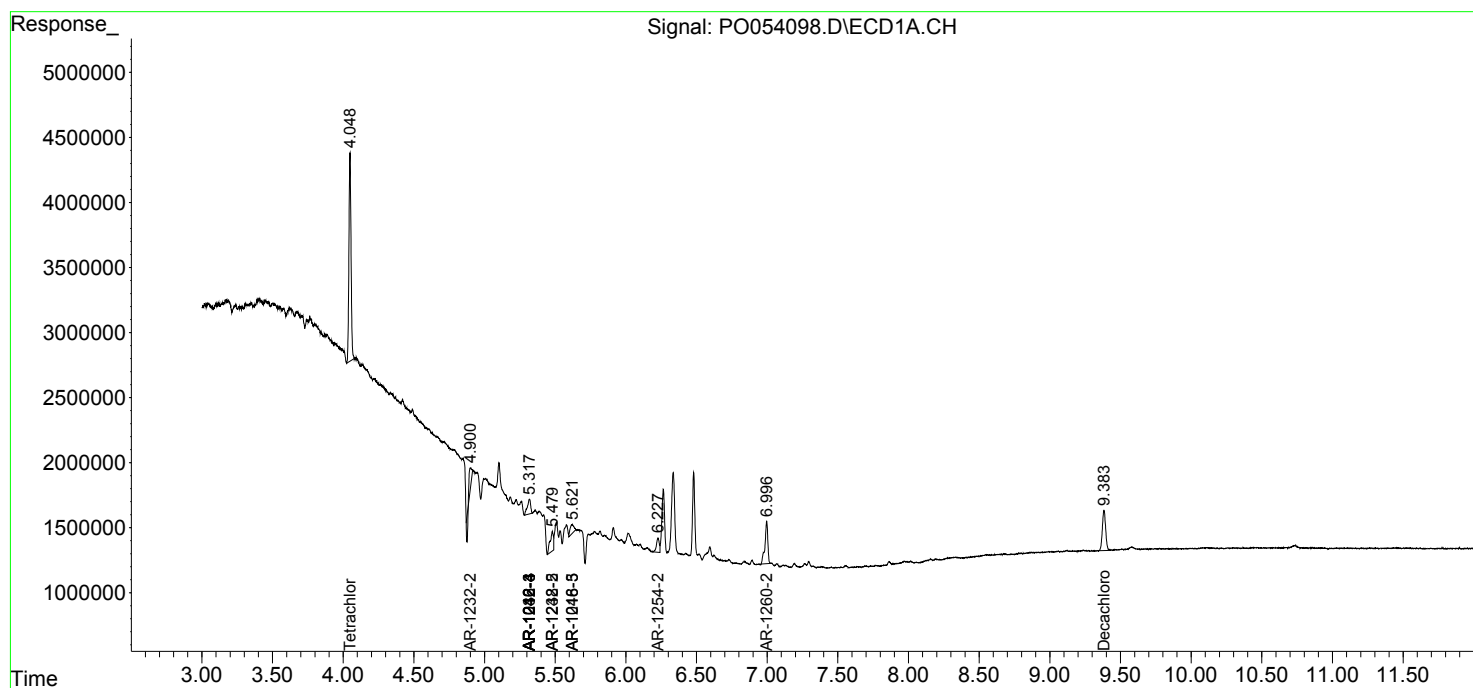
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

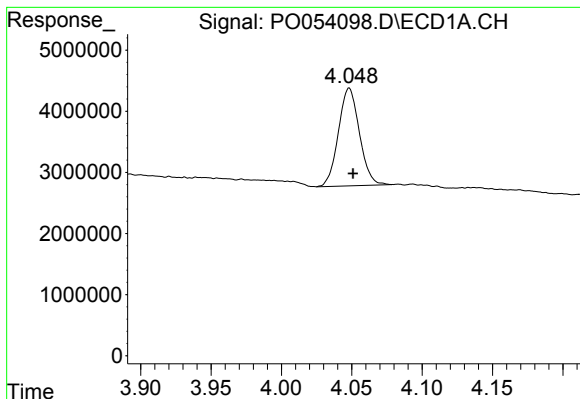
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 19:11
Operator : SM/SJ
Sample : K1353-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:21:39 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

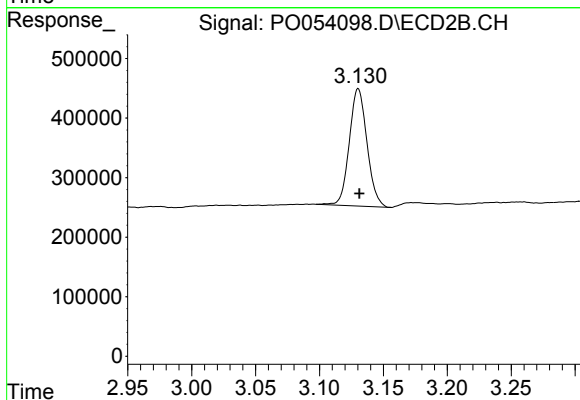




#1 Tetrachloro-m-xylene

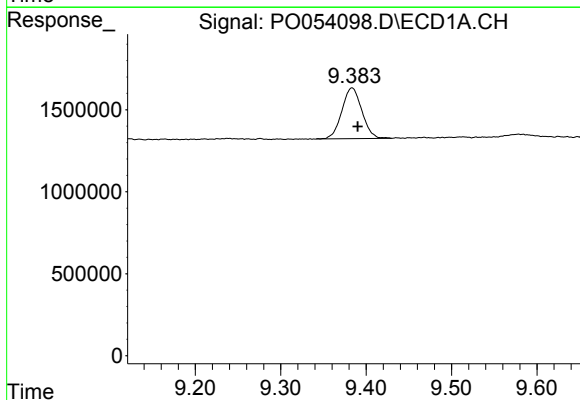
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 16619037
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



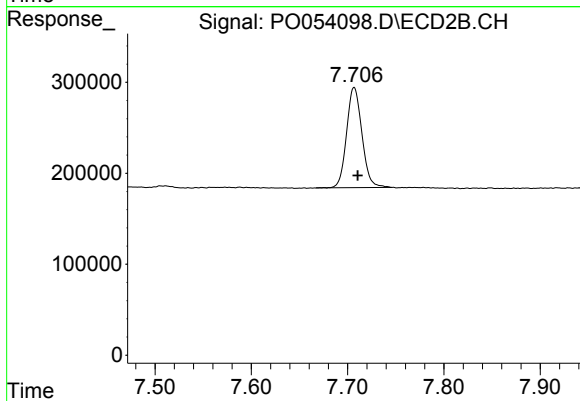
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: 0.000 min
Response: 1900215
Conc: 7.41 ng/ml



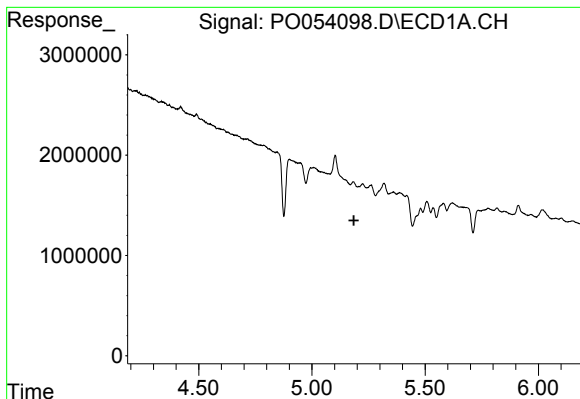
#2 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: -0.007 min
Response: 5039880
Conc: 4.62 ng/ml



#2 Decachlorobiphenyl

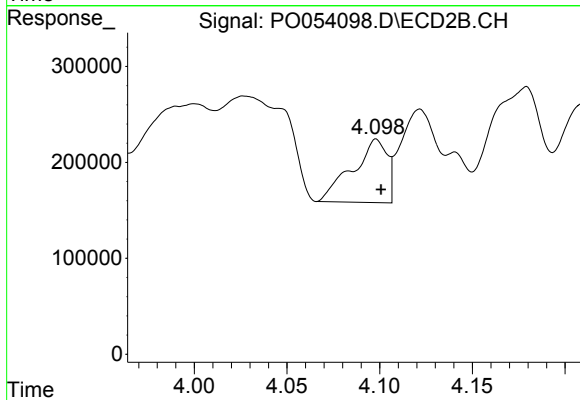
R.T.: 7.707 min
Delta R.T.: -0.004 min
Response: 1213487
Conc: 4.57 ng/ml



#3 AR-1016-1

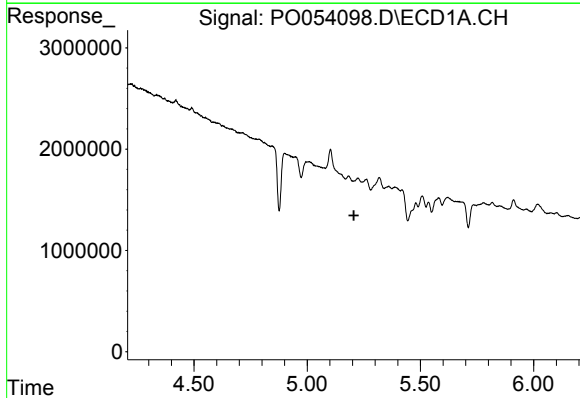
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



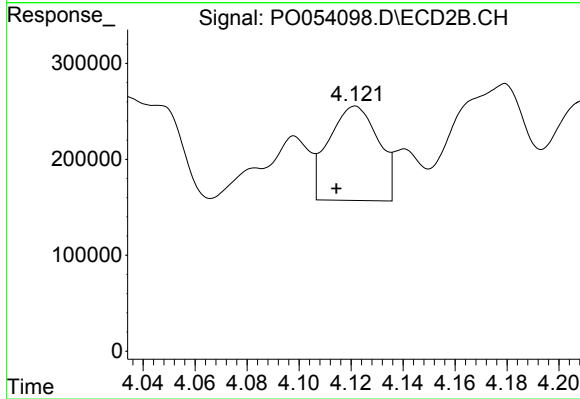
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 858848
Conc: 85.12 ng/ml



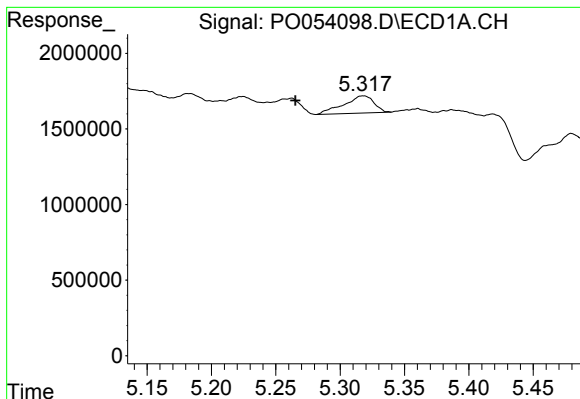
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#4 AR-1016-2

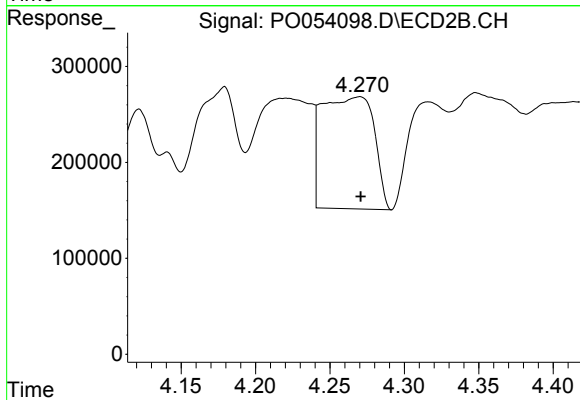
R.T.: 4.122 min
Delta R.T.: 0.007 min
Response: 1297969
Conc: 83.08 ng/ml



#5 AR-1016-3

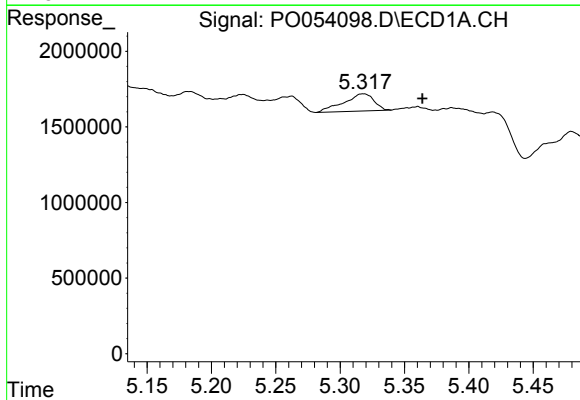
R.T.: 5.318 min
Delta R.T.: 0.052 min
Response: 1867083
Conc: 41.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



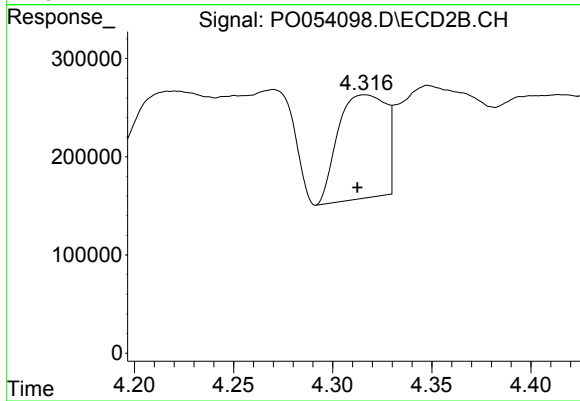
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 2836804
Conc: 333.20 ng/ml



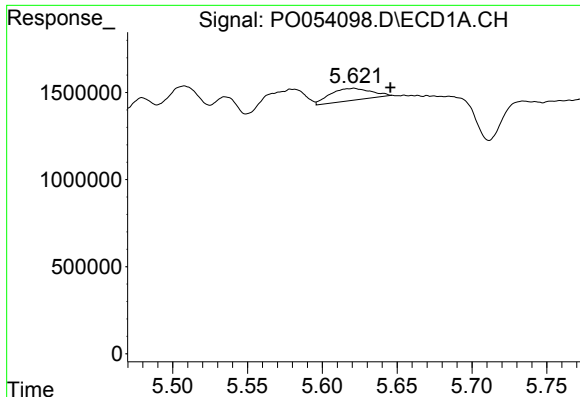
#6 AR-1016-4

R.T.: 5.318 min
Delta R.T.: -0.046 min
Response: 1867083
Conc: 52.19 ng/ml



#6 AR-1016-4

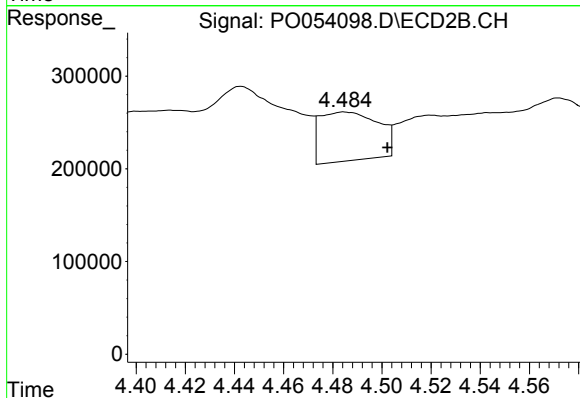
R.T.: 4.316 min
Delta R.T.: 0.004 min
Response: 1765867
Conc: 275.89 ng/ml



#7 AR-1016-5

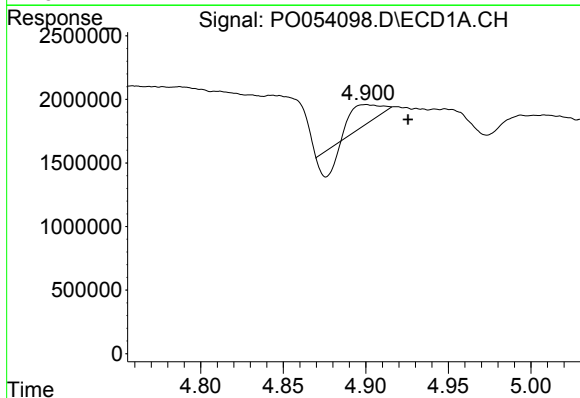
R.T.: 5.621 min
Delta R.T.: -0.024 min
Response: 1308727
Conc: 41.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



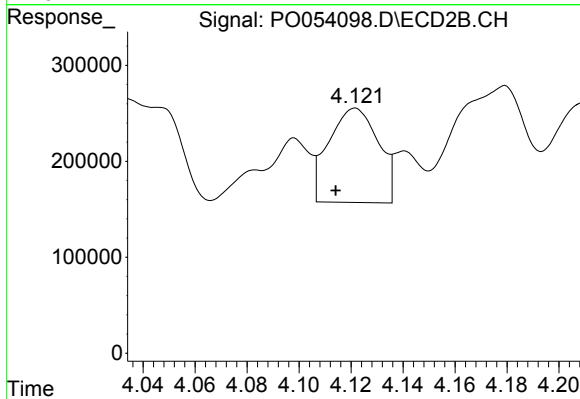
#7 AR-1016-5

R.T.: 4.485 min
Delta R.T.: -0.018 min
Response: 866525
Conc: 100.75 ng/ml



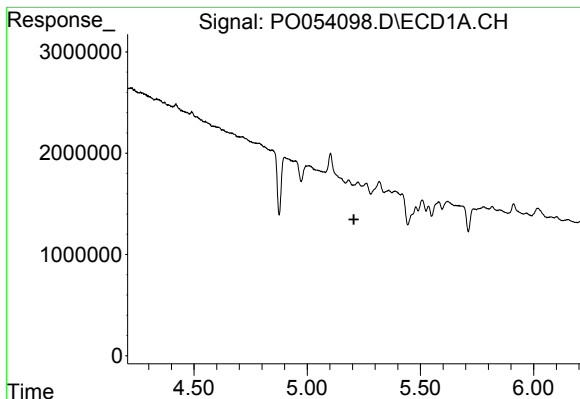
#12 AR-1232-2

R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 834317
Conc: 60.29 ng/ml



#12 AR-1232-2

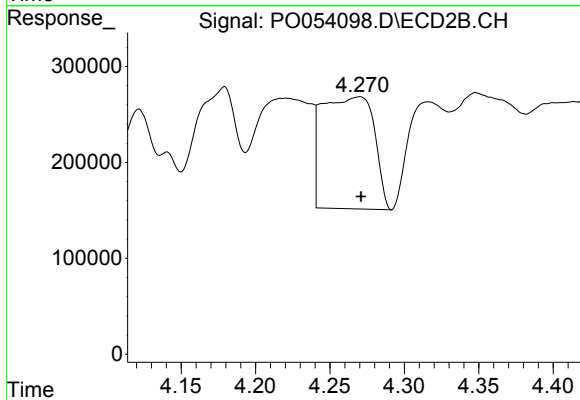
R.T.: 4.122 min
Delta R.T.: 0.008 min
Response: 1297969
Conc: 208.73 ng/ml



#13 AR-1232-3

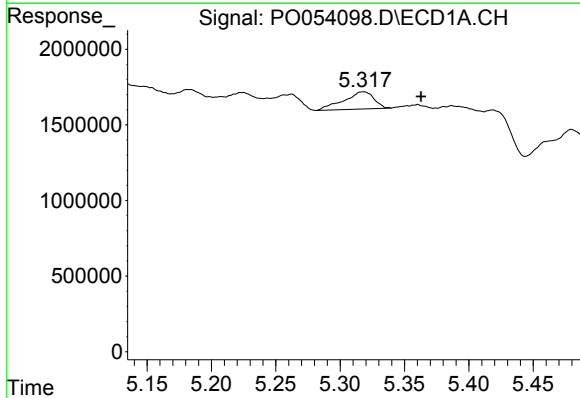
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



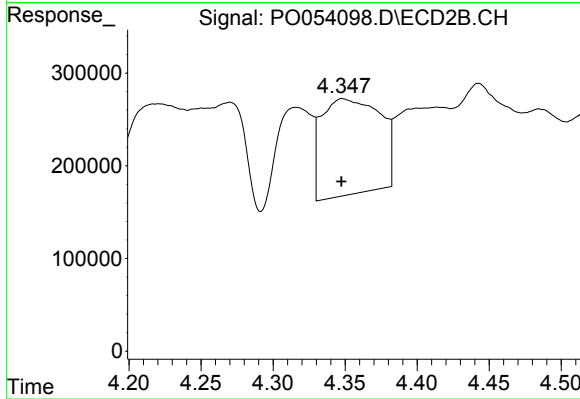
#13 AR-1232-3

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 2836804
Conc: 842.55 ng/ml



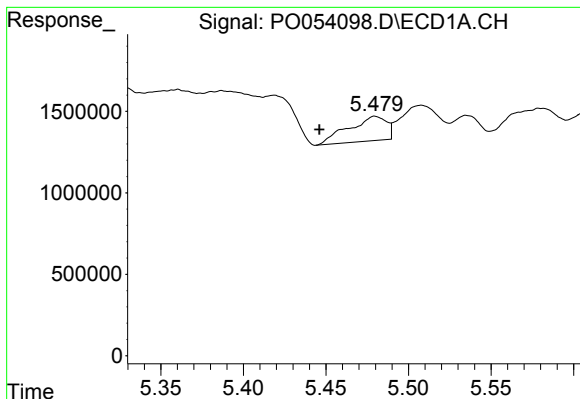
#14 AR-1232-4

R.T.: 5.318 min
Delta R.T.: -0.045 min
Response: 1867083
Conc: 141.12 ng/ml



#14 AR-1232-4

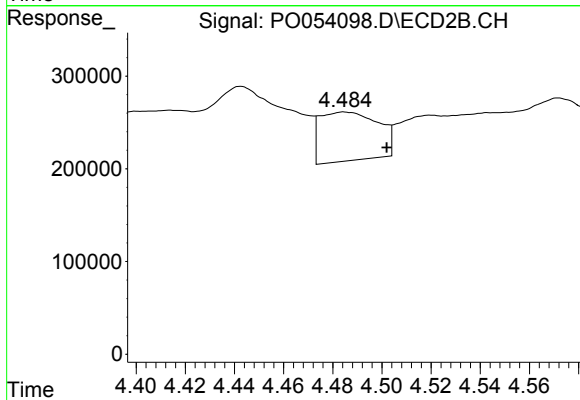
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2924044
Conc: 1075.41 ng/ml



#15 AR-1232-5

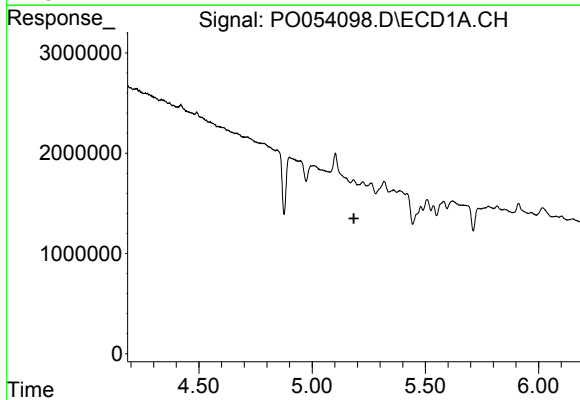
R.T.: 5.479 min
Delta R.T.: 0.033 min
Response: 2410869
Conc: 293.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



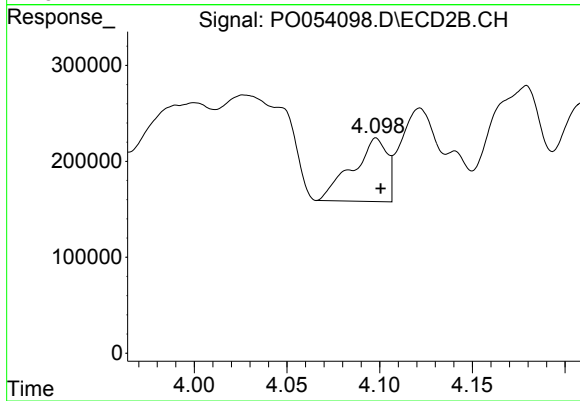
#15 AR-1232-5

R.T.: 4.485 min
Delta R.T.: -0.017 min
Response: 866525
Conc: 265.49 ng/ml



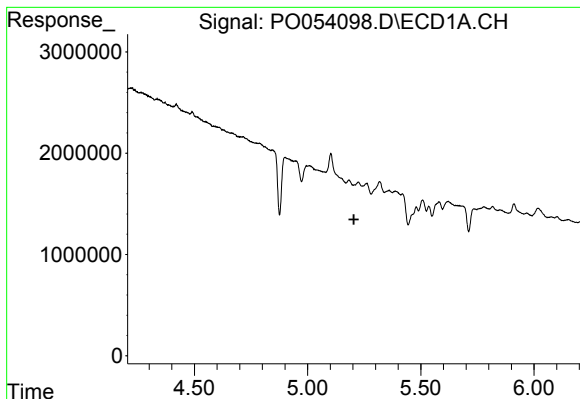
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



#16 AR-1242-1

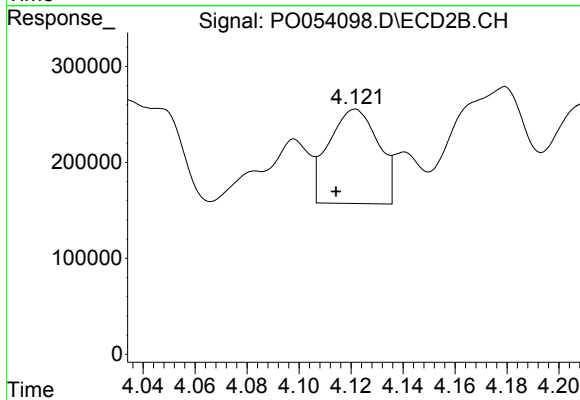
R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 858848
Conc: 105.92 ng/ml



#17 AR-1242-2

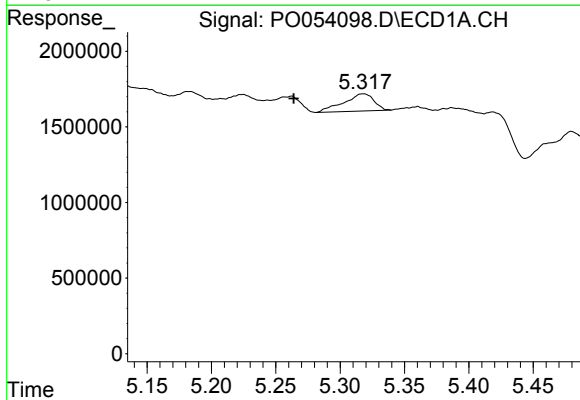
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



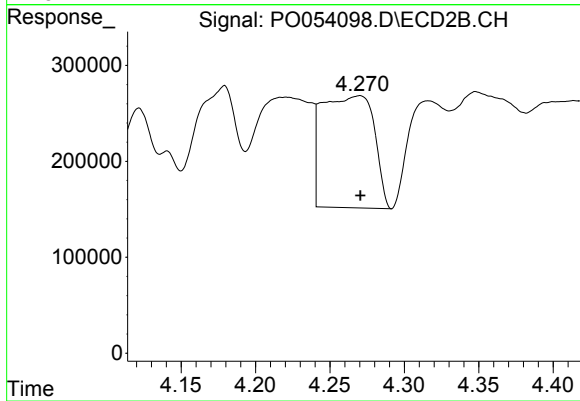
#17 AR-1242-2

R.T.: 4.122 min
Delta R.T.: 0.008 min
Response: 1297969
Conc: 100.81 ng/ml



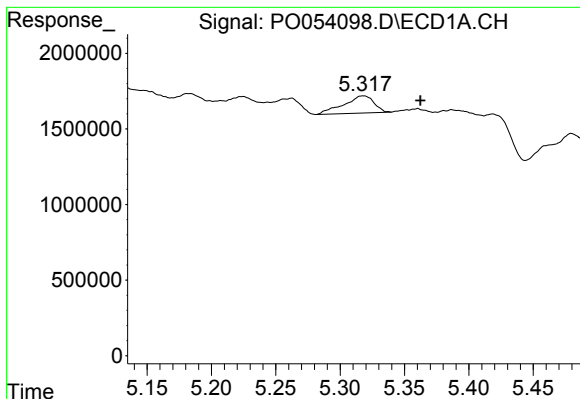
#18 AR-1242-3

R.T.: 5.318 min
Delta R.T.: 0.054 min
Response: 1867083
Conc: 50.87 ng/ml



#18 AR-1242-3

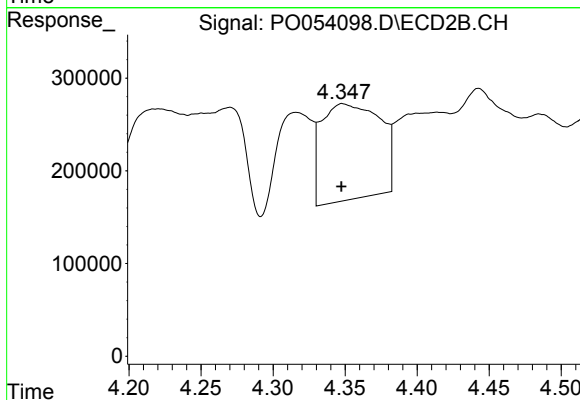
R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 2836804
Conc: 404.35 ng/ml



#19 AR-1242-4

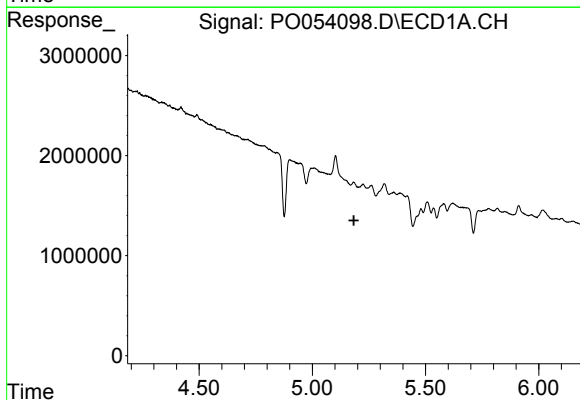
R.T.: 5.318 min
Delta R.T.: -0.045 min
Response: 1867083
Conc: 64.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



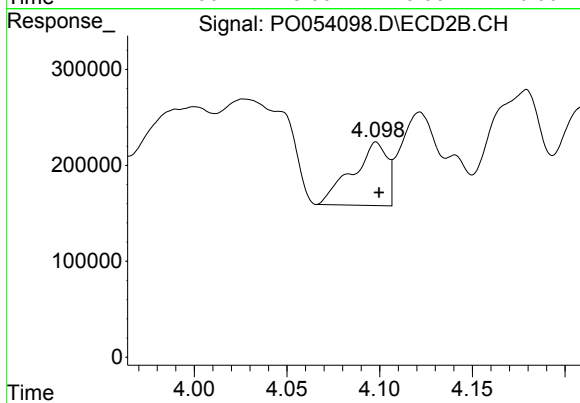
#19 AR-1242-4

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2924044
Conc: 452.18 ng/ml



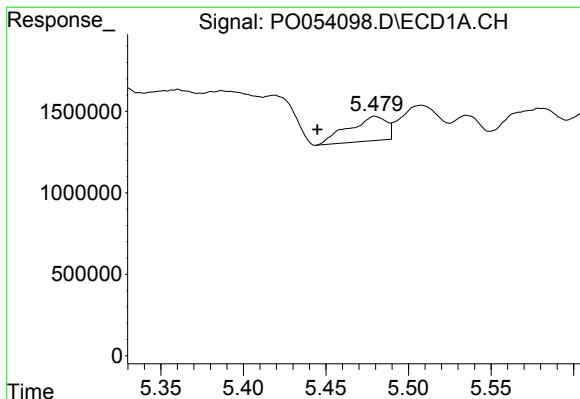
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#21 AR-1248-1

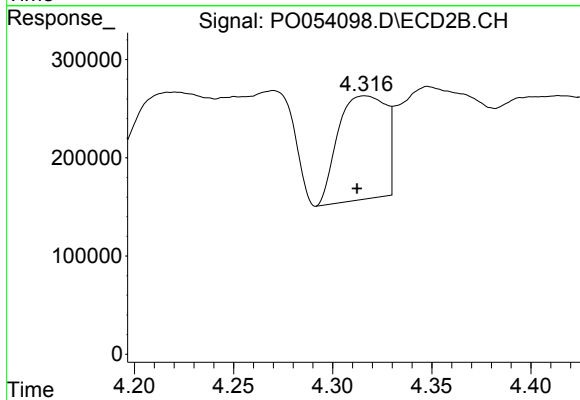
R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 858848
Conc: 130.73 ng/ml



#22 AR-1248-2

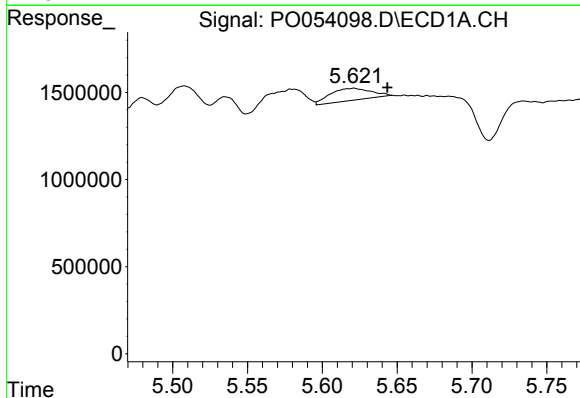
R.T.: 5.479 min
Delta R.T.: 0.035 min
Response: 2410869
Conc: 61.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



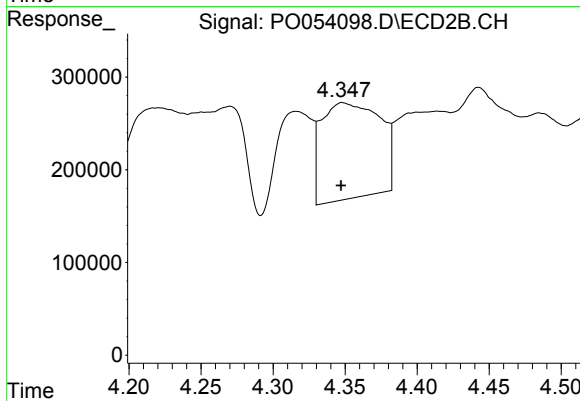
#22 AR-1248-2

R.T.: 4.316 min
Delta R.T.: 0.004 min
Response: 1765867
Conc: 194.96 ng/ml



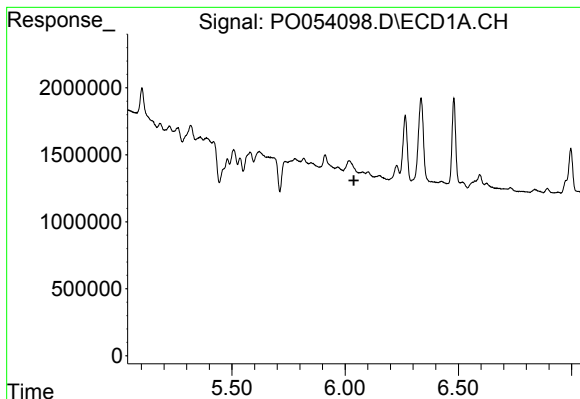
#23 AR-1248-3

R.T.: 5.621 min
Delta R.T.: -0.022 min
Response: 1308727
Conc: 29.57 ng/ml



#23 AR-1248-3

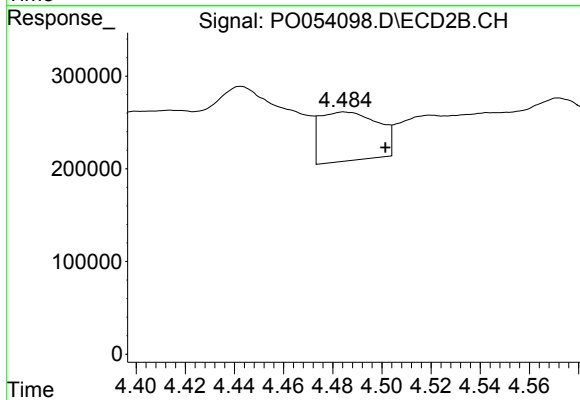
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 2924044
Conc: 319.44 ng/ml



#24 AR-1248-4

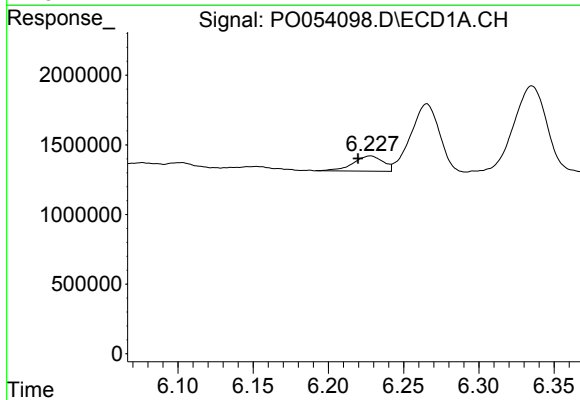
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



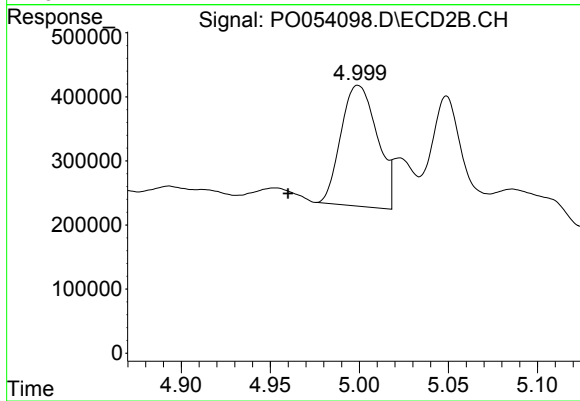
#24 AR-1248-4

R.T.: 4.485 min
Delta R.T.: -0.017 min
Response: 866525
Conc: 75.67 ng/ml



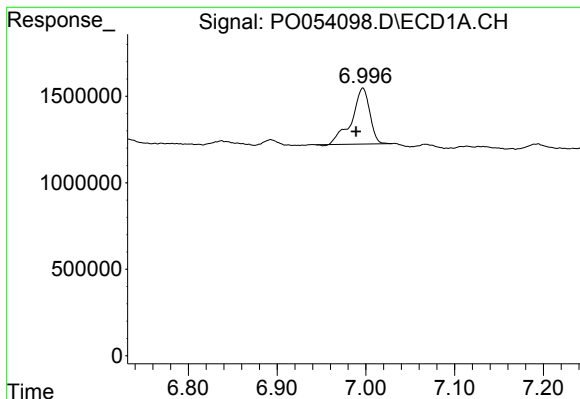
#27 AR-1254-2

R.T.: 6.228 min
Delta R.T.: 0.008 min
Response: 1521122
Conc: 23.06 ng/ml



#27 AR-1254-2

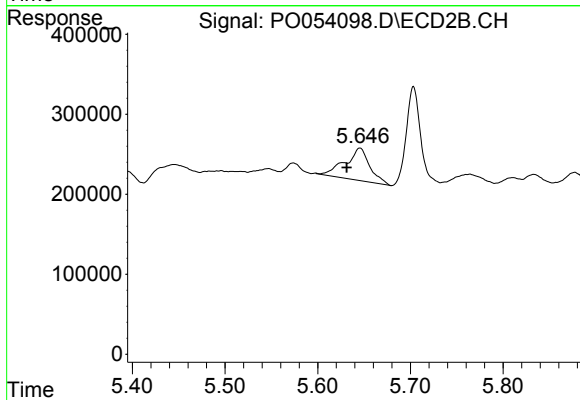
R.T.: 4.999 min
Delta R.T.: 0.039 min
Response: 2684501
Conc: 203.09 ng/ml



#32 AR-1260-2

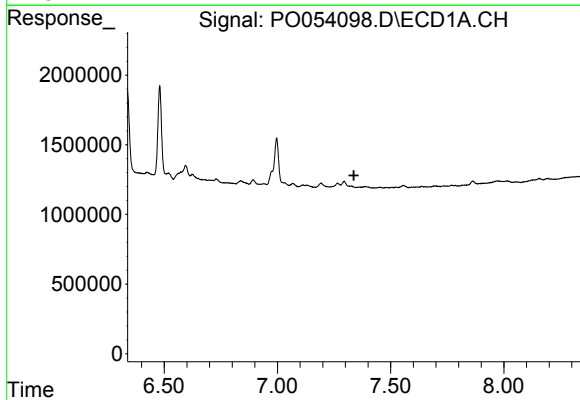
R.T.: 6.997 min
Delta R.T.: 0.008 min
Response: 4584737
Conc: 66.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PL-02-022619-D



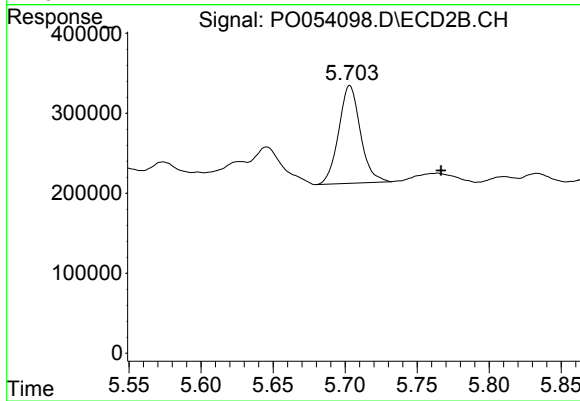
#32 AR-1260-2

R.T.: 5.646 min
Delta R.T.: 0.014 min
Response: 745052
Conc: 35.63 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.703 min
Delta R.T.: -0.063 min
Response: 1283391
Conc: 67.16 ng/ml