

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2019 00:28
 Operator : SM/SJ
 Sample : K3294-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 03:03:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.239	3.561	779251	728054	20.355	22.077
2)	SA Decachlor...	9.796	8.487	1034623	679936	21.079	19.069
Target Compounds							
5)	L1 AR-1016-3	0.000	4.861	0	17516	N.D.	17.766 #
6)	L1 AR-1016-4	0.000	4.861	0	17516	N.D.	21.159 #
13)	L3 AR-1232-3	0.000	4.861	0	17516	N.D.	33.473 #
14)	L3 AR-1232-4	0.000	4.861	0	17516	N.D.	35.553 #
18)	L4 AR-1242-3	0.000	4.861	0	17516	N.D.	17.817 #
19)	L4 AR-1242-4	0.000	4.861	0	17516	N.D.	18.001 #
20)	L4 AR-1242-5	0.000	5.419	0	40415	N.D.	34.185 #
22)	L5 AR-1248-2	0.000	4.861	0	17516	N.D.	13.788 #
23)	L5 AR-1248-3	0.000	4.861	0	17516	N.D.	13.413 #
25)	L5 AR-1248-5	0.000	5.419	0	40415	N.D.	24.419 #
26)	L6 AR-1254-1	0.000	5.419	0	40415	N.D.	15.281 #
27)	L6 AR-1254-2	0.000	5.565	0	35020	N.D.	16.244 #
28)	L6 AR-1254-3	0.000	5.964	0	85112	N.D.	23.248 #
29)	L6 AR-1254-4	0.000	6.191	0	34469	N.D.	15.690 #
30)	L6 AR-1254-5	0.000	6.639	0	64327	N.D.	20.291 #
31)	L7 AR-1260-1	0.000	6.092	0	58785	N.D.	29.387 #
32)	L7 AR-1260-2	0.000	6.278	0	63880	N.D.	25.915 #
33)	L7 AR-1260-3	0.000	6.430	0	59037	N.D.	26.318 #
34)	L7 AR-1260-4	0.000	6.937	0	19701	N.D.	10.586 #
35)	L7 AR-1260-5	0.000	7.138	0	108221	N.D.	25.096 #
36)	L8 AR-1262-1	0.000	6.639	0	64327	N.D.	15.411 #
37)	L8 AR-1262-2	0.000	7.138	0	108221	N.D.	15.751 #
38)	L8 AR-1262-3	0.000	7.416	0	62450	N.D.	21.145 #
39)	L8 AR-1262-4	0.000	7.481	0	85849	N.D.	16.476 #
40)	L8 AR-1262-5	0.000	7.974	0	38433	N.D.	16.550 #
41)	L9 AR-1268-1	0.000	7.416	0	62450	N.D.	8.366 #
42)	L9 AR-1268-2	0.000	7.481	0	85849	N.D.	12.294 #
44)	L9 AR-1268-4	0.000	7.974	0	38433	N.D.	16.465 #
45)	L9 AR-1268-5	0.000	8.249	0	23734	N.D.	1.371 #

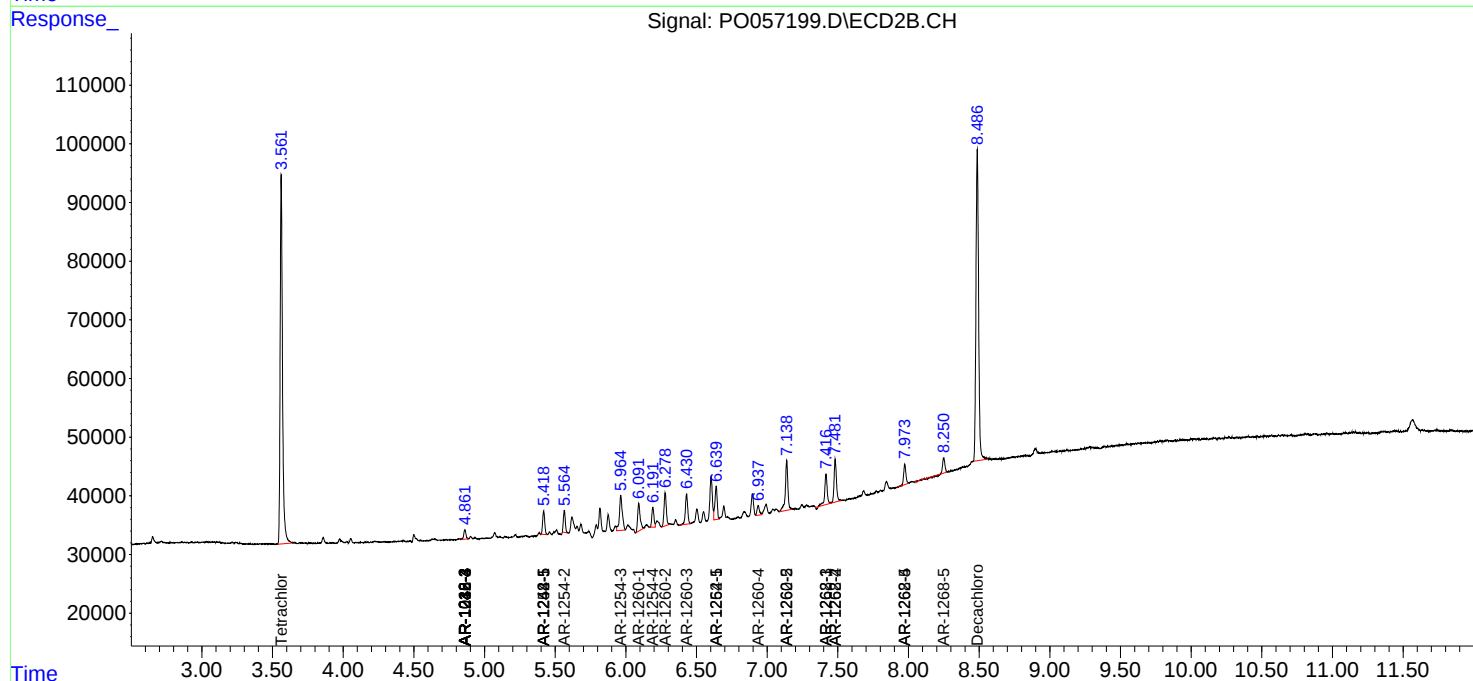
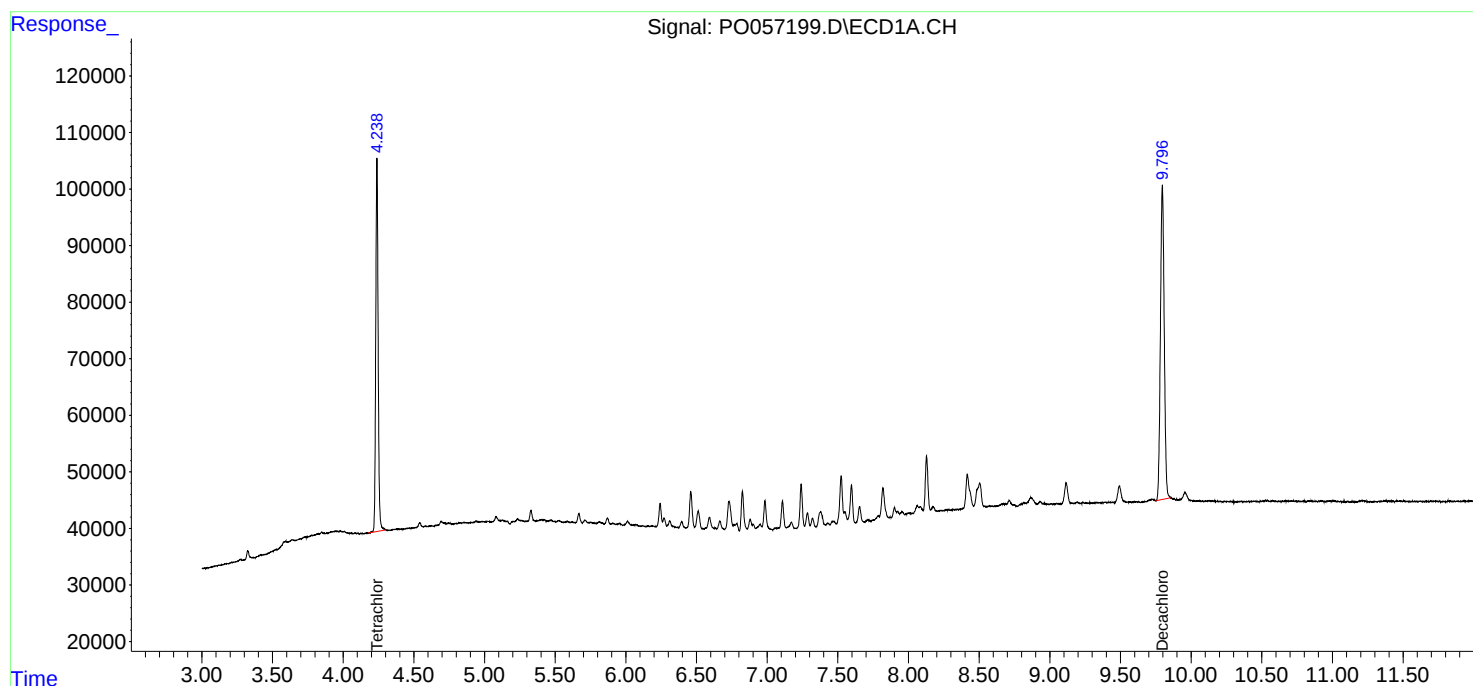
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

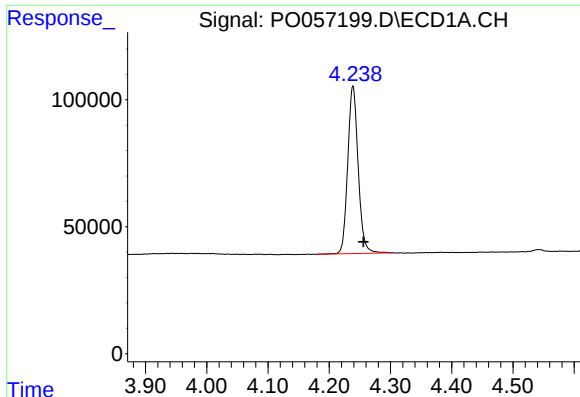
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2019 00:28
Operator : SM/SJ
Sample : K3294-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S1(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 03:03:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

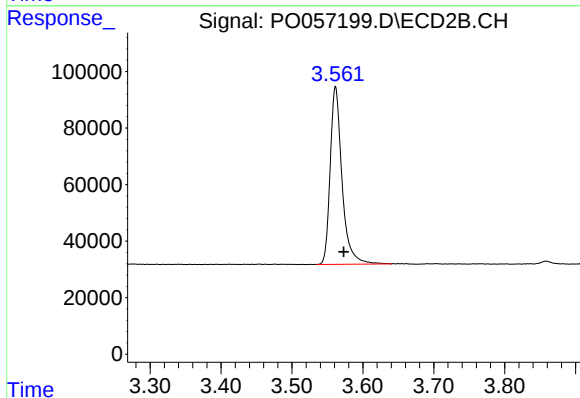




#1 Tetrachloro-m-xylene

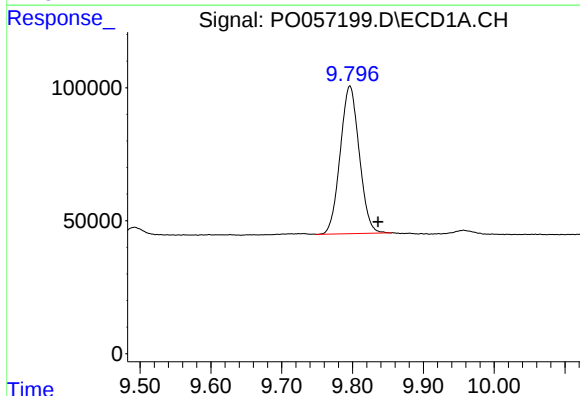
R.T.: 4.239 min
Delta R.T.: -0.017 min
Response: 779251
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



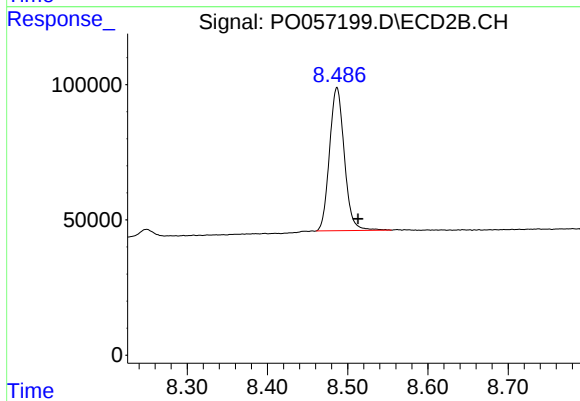
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.012 min
Response: 728054
Conc: 22.08 ng/ml



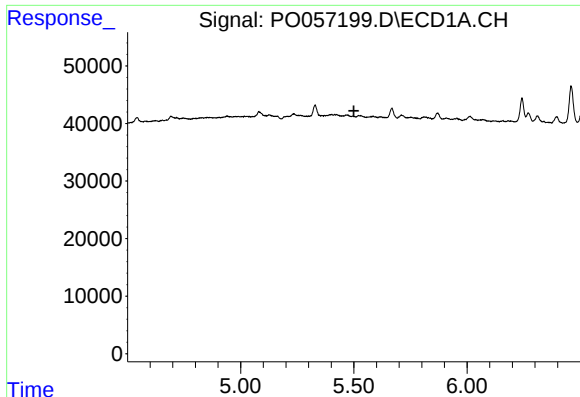
#2 Decachlorobiphenyl

R.T.: 9.796 min
Delta R.T.: -0.040 min
Response: 1034623
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

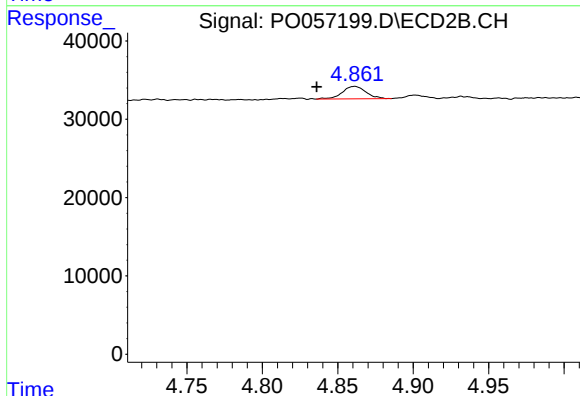
R.T.: 8.487 min
Delta R.T.: -0.026 min
Response: 679936
Conc: 19.07 ng/ml



#5 AR-1016-3

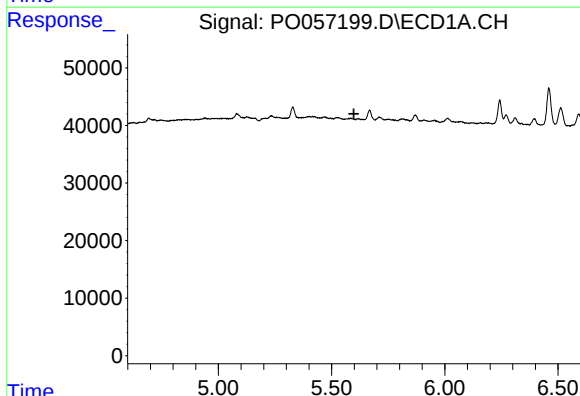
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



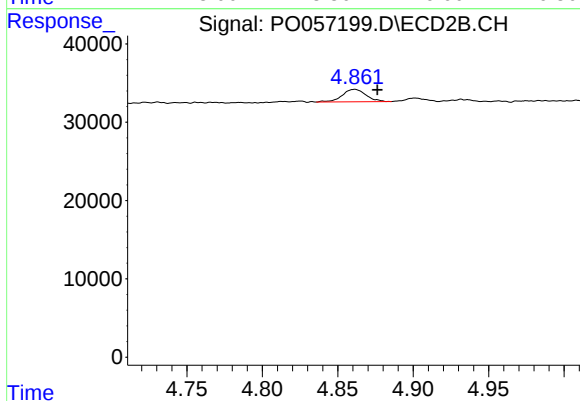
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: 0.025 min
Response: 17516
Conc: 17.77 ng/ml



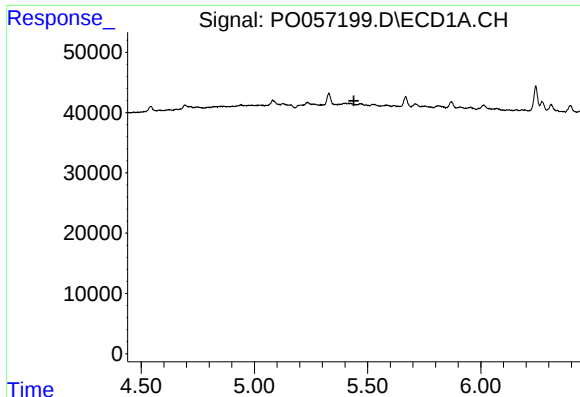
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

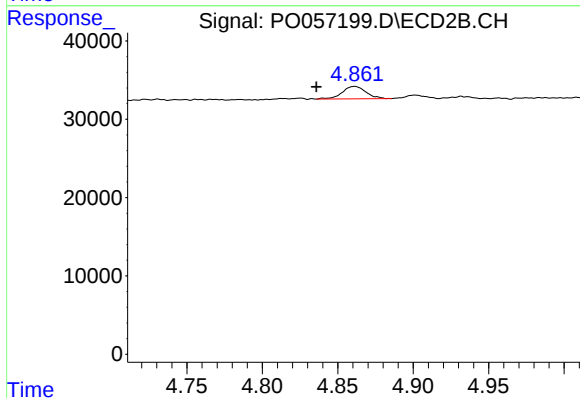
R.T.: 4.861 min
Delta R.T.: -0.015 min
Response: 17516
Conc: 21.16 ng/ml



#13 AR-1232-3

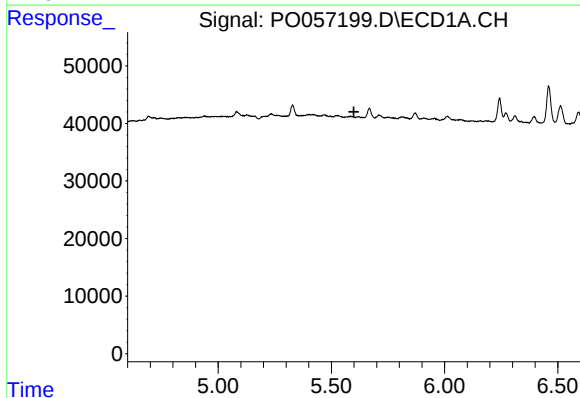
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



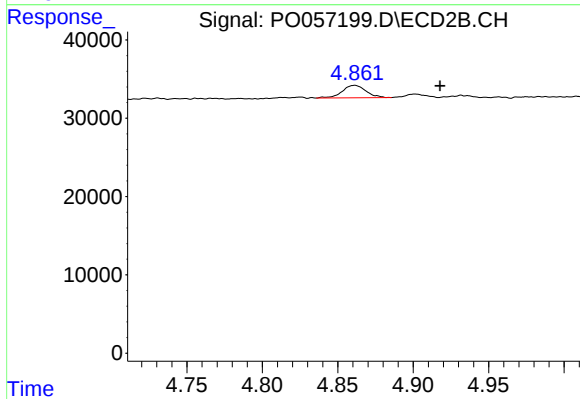
#13 AR-1232-3

R.T.: 4.861 min
Delta R.T.: 0.026 min
Response: 17516
Conc: 33.47 ng/ml



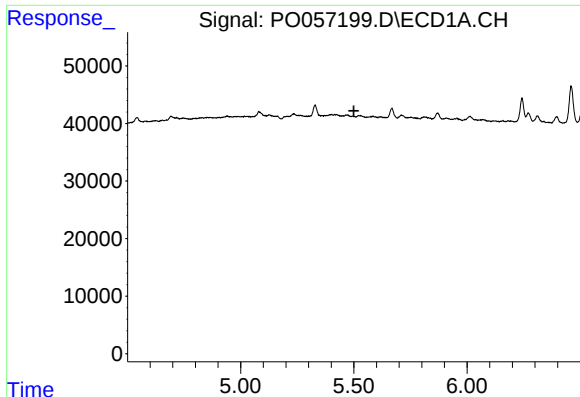
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#14 AR-1232-4

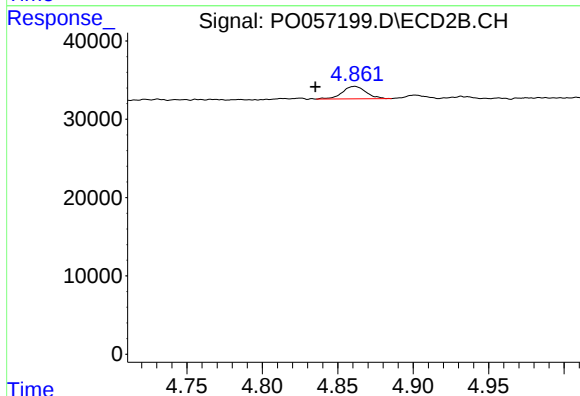
R.T.: 4.861 min
Delta R.T.: -0.056 min
Response: 17516
Conc: 35.55 ng/ml



#18 AR-1242-3

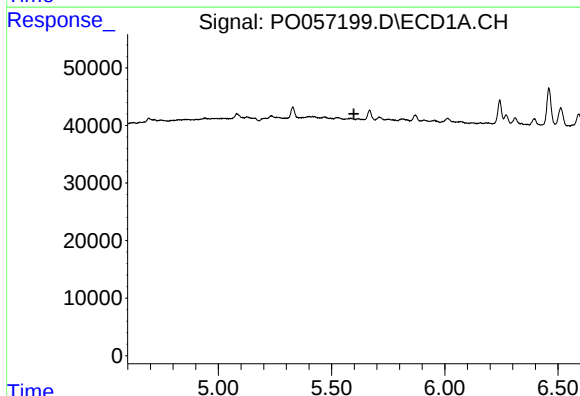
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



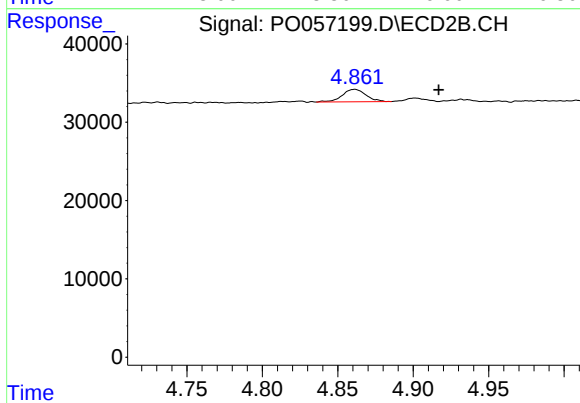
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: 0.026 min
Response: 17516
Conc: 17.82 ng/ml



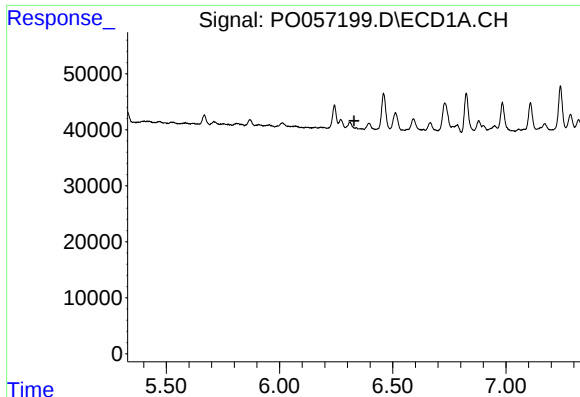
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#19 AR-1242-4

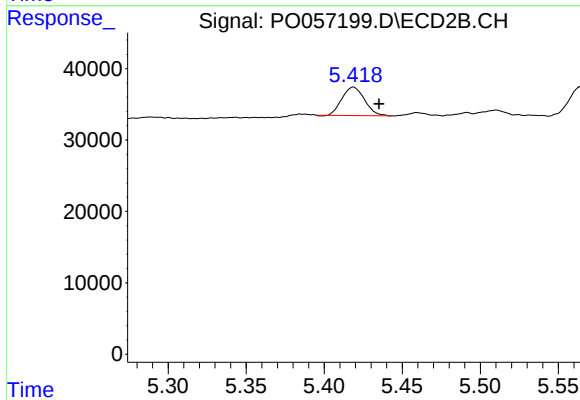
R.T.: 4.861 min
Delta R.T.: -0.056 min
Response: 17516
Conc: 18.00 ng/ml



#20 AR-1242-5

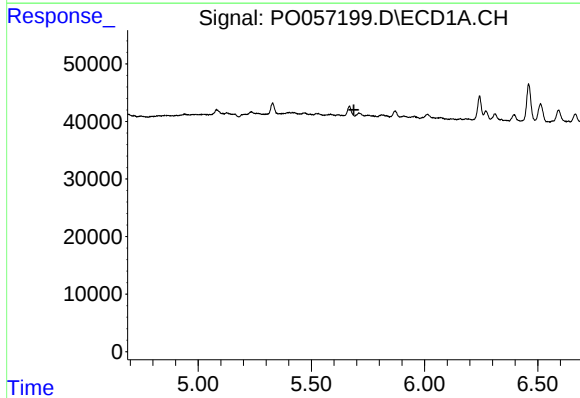
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



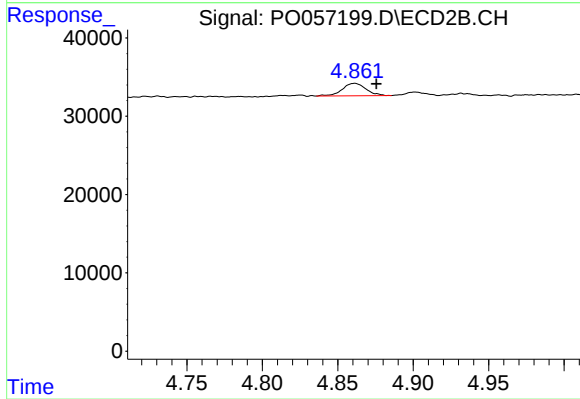
#20 AR-1242-5

R.T.: 5.419 min
Delta R.T.: -0.016 min
Response: 40415
Conc: 34.18 ng/ml



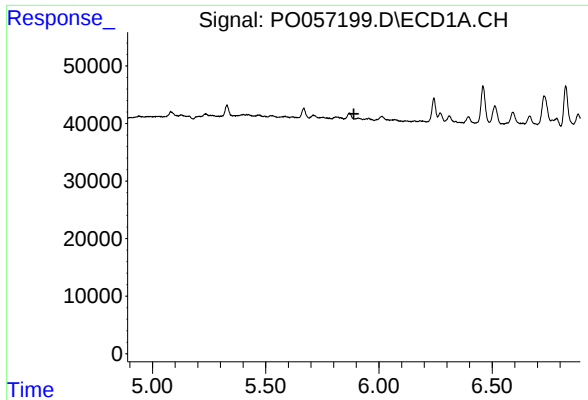
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#22 AR-1248-2

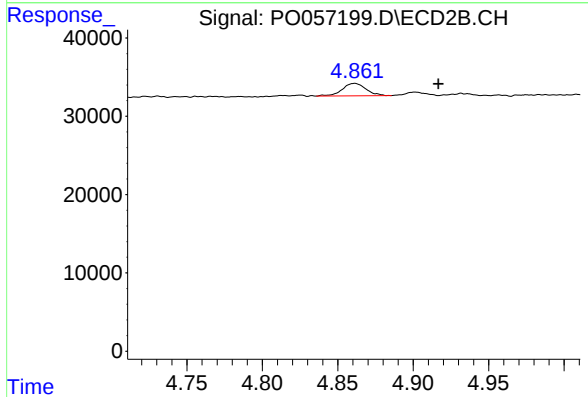
R.T.: 4.861 min
Delta R.T.: -0.014 min
Response: 17516
Conc: 13.79 ng/ml



#23 AR-1248-3

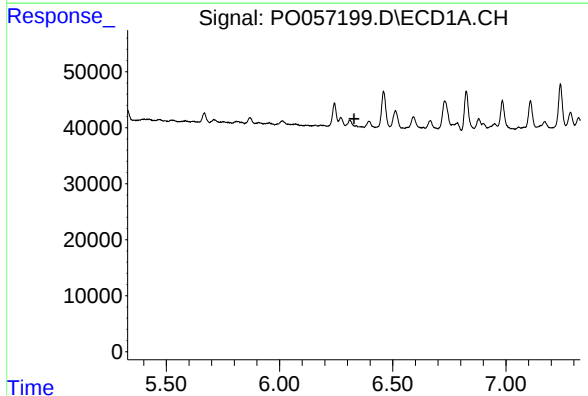
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



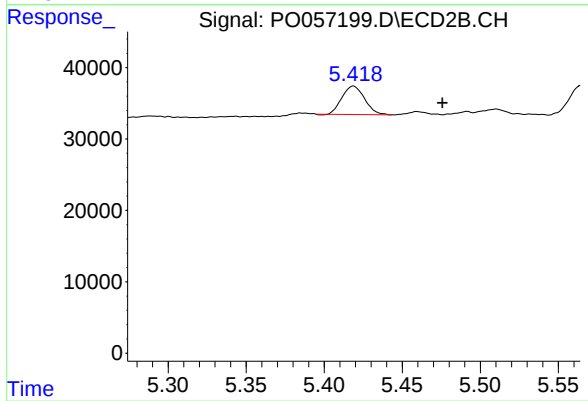
#23 AR-1248-3

R.T.: 4.861 min
Delta R.T.: -0.055 min
Response: 17516
Conc: 13.41 ng/ml



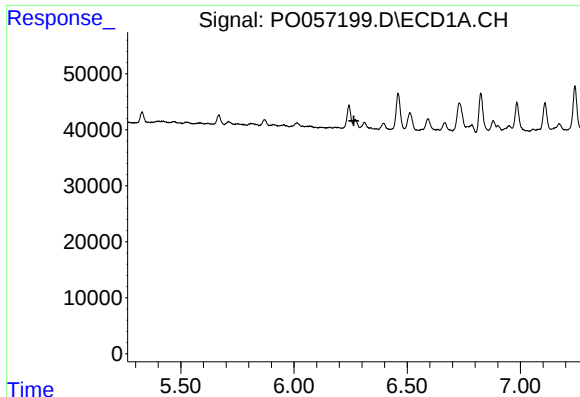
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

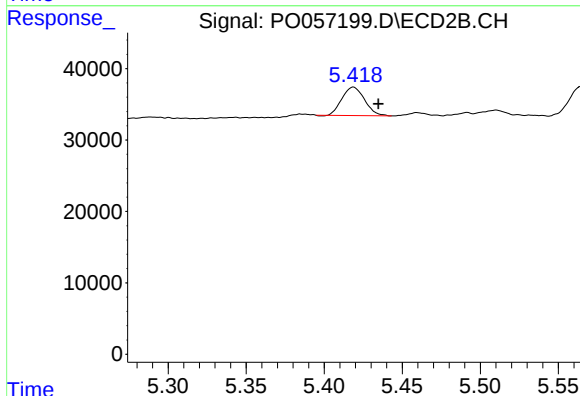
R.T.: 5.419 min
Delta R.T.: -0.057 min
Response: 40415
Conc: 24.42 ng/ml



#26 AR-1254-1

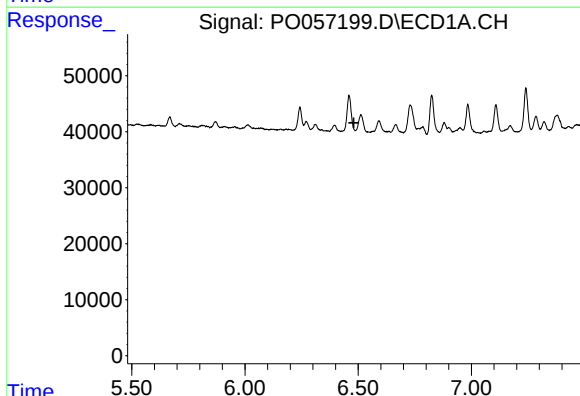
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



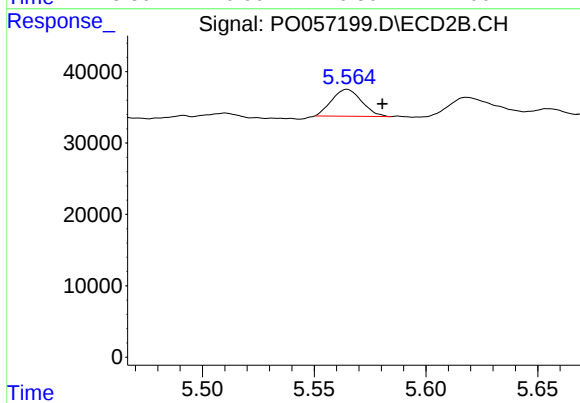
#26 AR-1254-1

R.T.: 5.419 min
Delta R.T.: -0.016 min
Response: 40415
Conc: 15.28 ng/ml



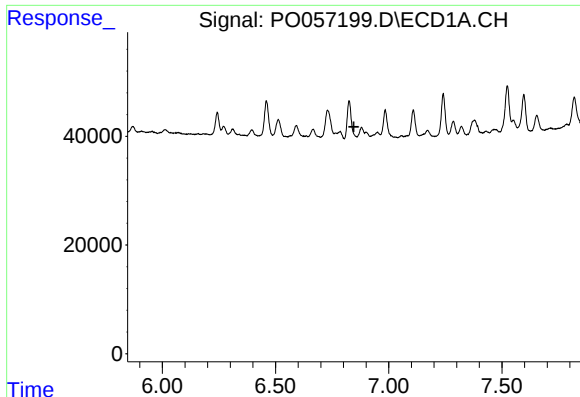
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

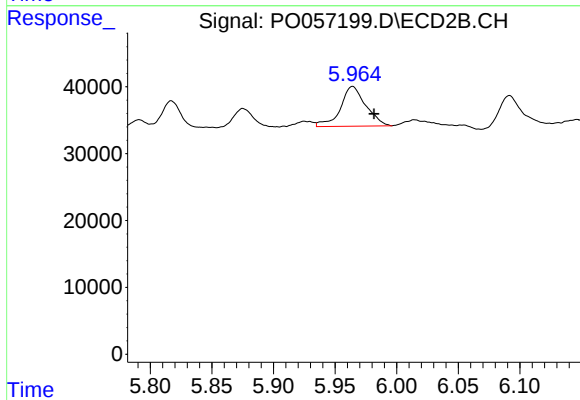
R.T.: 5.565 min
Delta R.T.: -0.016 min
Response: 35020
Conc: 16.24 ng/ml



#28 AR-1254-3

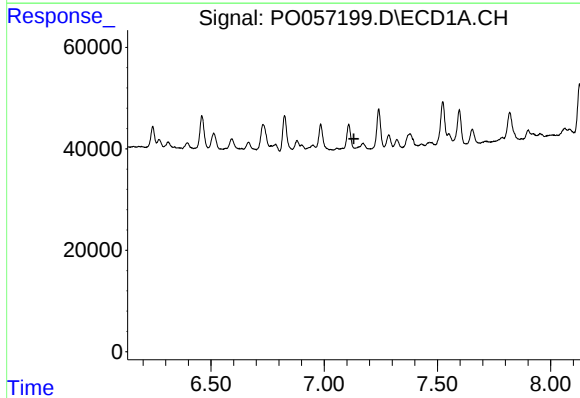
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



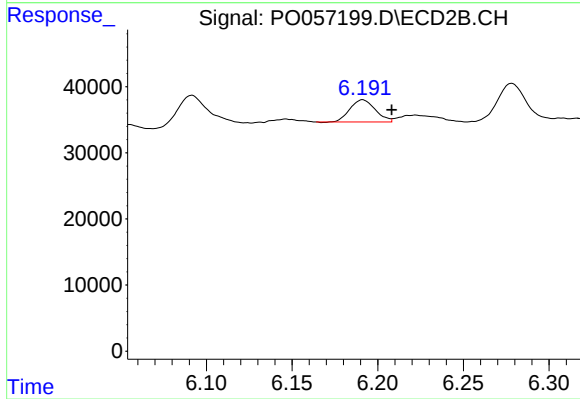
#28 AR-1254-3

R.T.: 5.964 min
Delta R.T.: -0.017 min
Response: 85112
Conc: 23.25 ng/ml



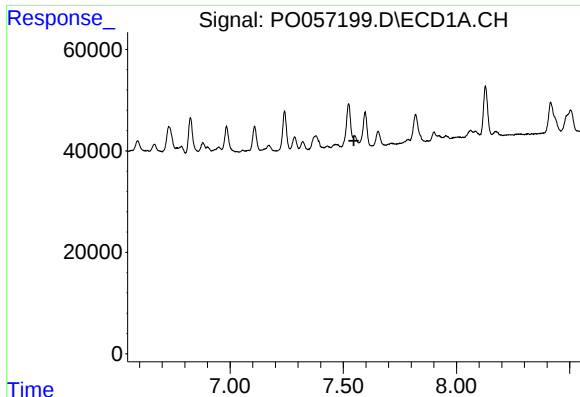
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

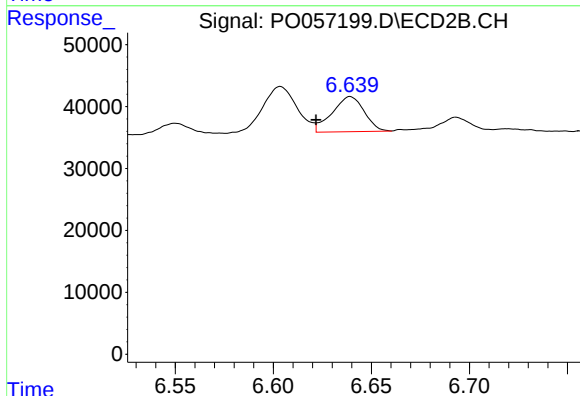
R.T.: 6.191 min
Delta R.T.: -0.017 min
Response: 34469
Conc: 15.69 ng/ml



#30 AR-1254-5

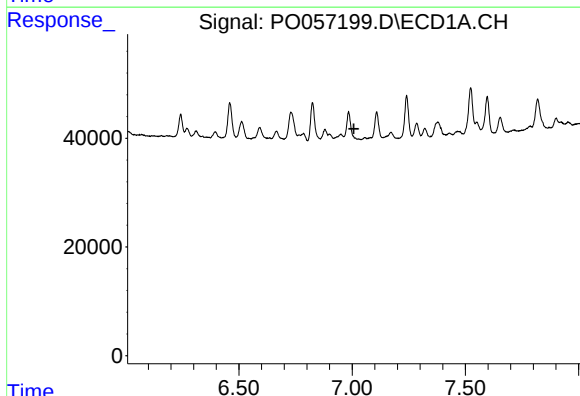
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



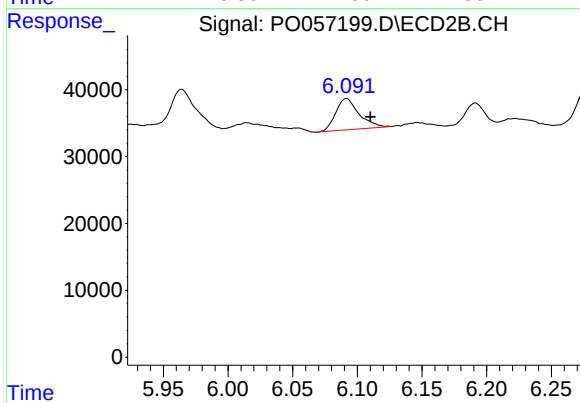
#30 AR-1254-5

R.T.: 6.639 min
Delta R.T.: 0.017 min
Response: 64327
Conc: 20.29 ng/ml



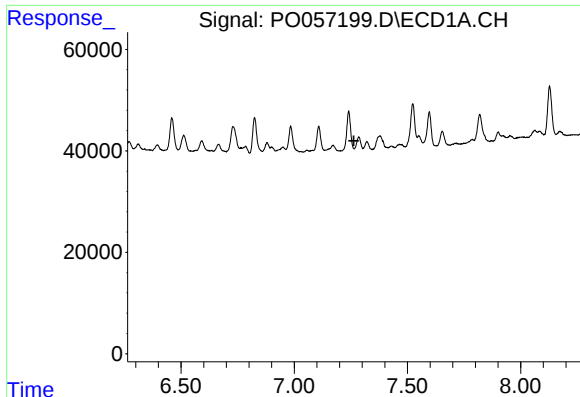
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#31 AR-1260-1

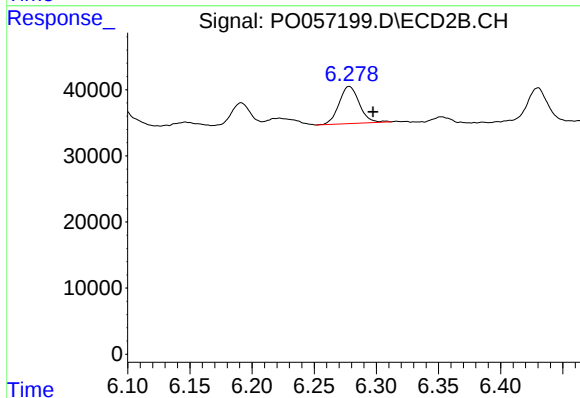
R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 58785
Conc: 29.39 ng/ml



#32 AR-1260-2

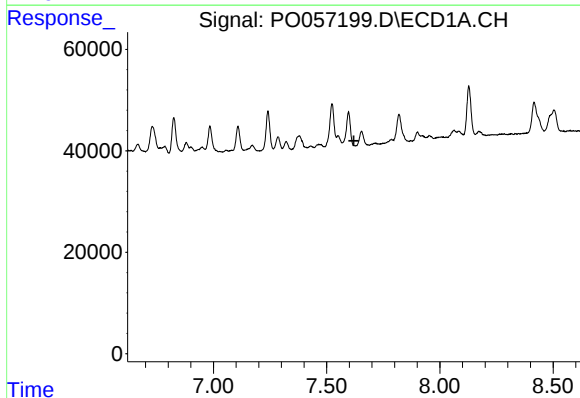
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



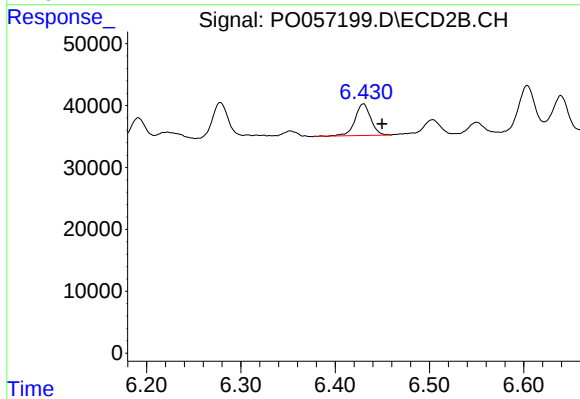
#32 AR-1260-2

R.T.: 6.278 min
Delta R.T.: -0.019 min
Response: 63880
Conc: 25.92 ng/ml



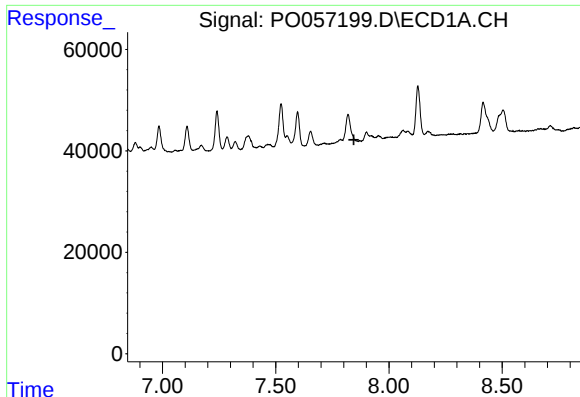
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#33 AR-1260-3

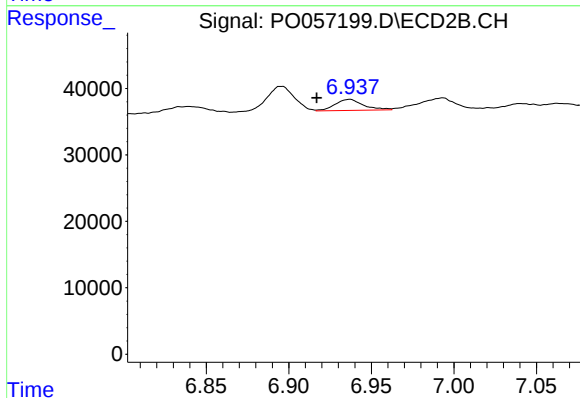
R.T.: 6.430 min
Delta R.T.: -0.020 min
Response: 59037
Conc: 26.32 ng/ml



#34 AR-1260-4

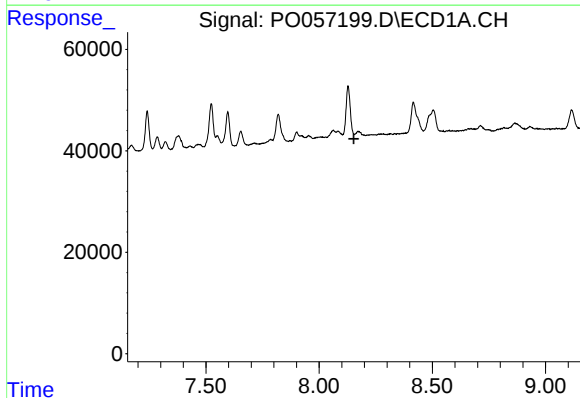
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



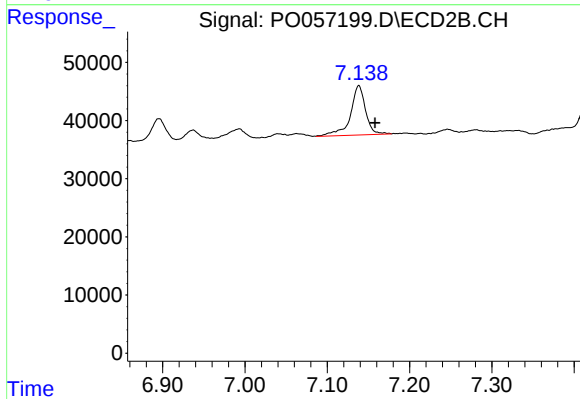
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: 0.020 min
Response: 19701
Conc: 10.59 ng/ml



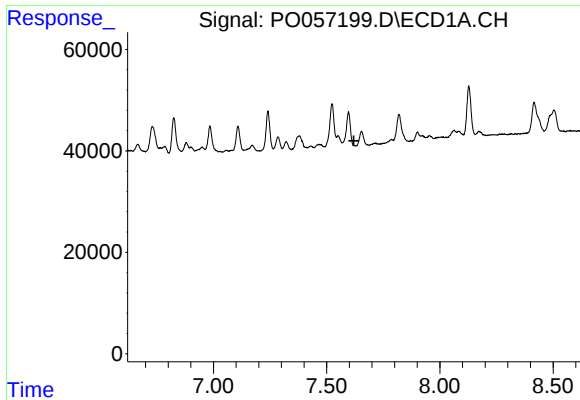
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

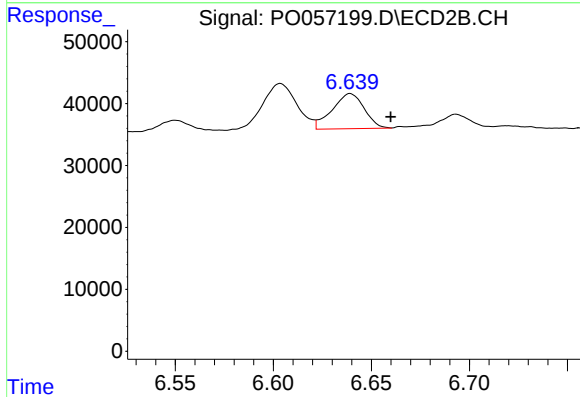
R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 108221
Conc: 25.10 ng/ml



#36 AR-1262-1

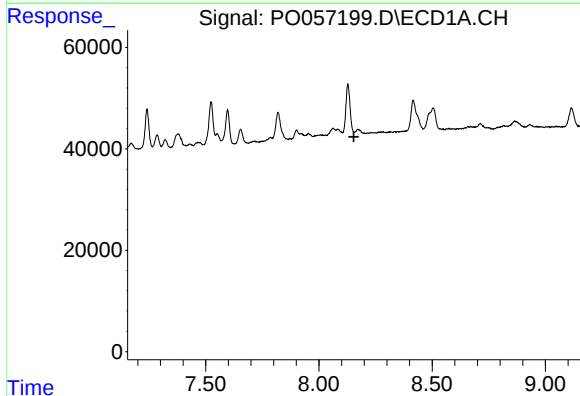
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



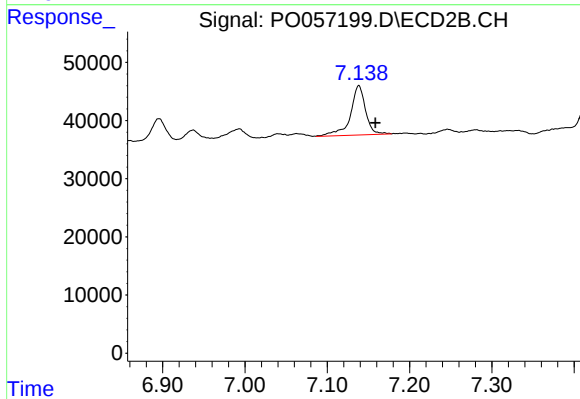
#36 AR-1262-1

R.T.: 6.639 min
Delta R.T.: -0.021 min
Response: 64327
Conc: 15.41 ng/ml



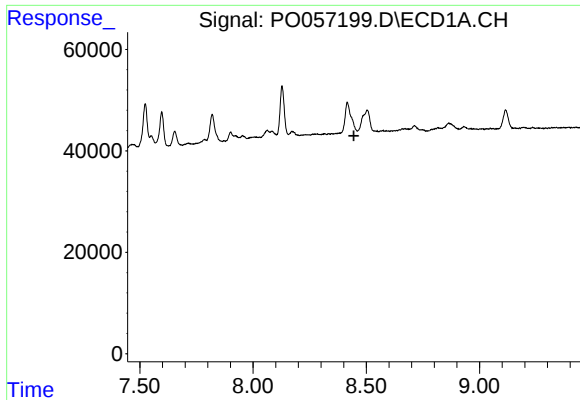
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

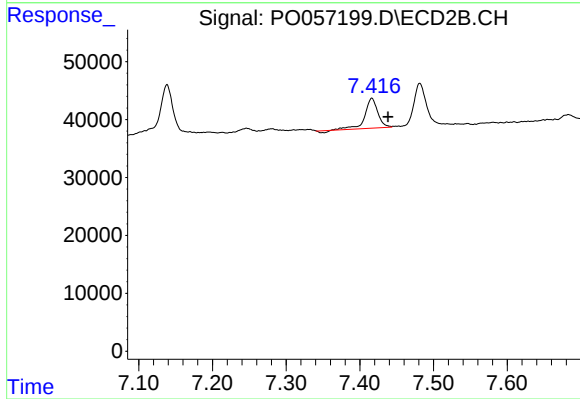
R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 108221
Conc: 15.75 ng/ml



#38 AR-1262-3

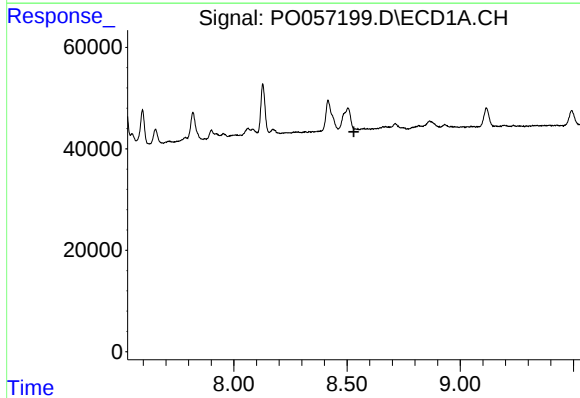
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



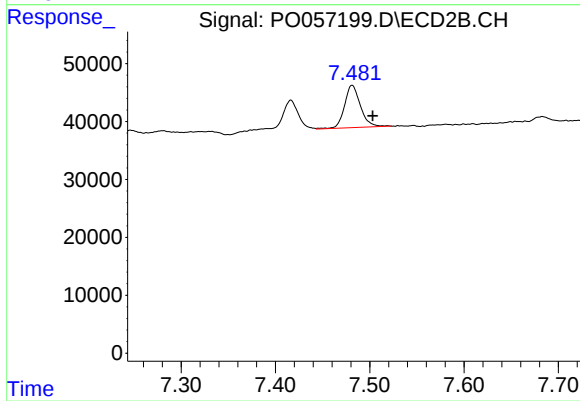
#38 AR-1262-3

R.T.: 7.416 min
Delta R.T.: -0.022 min
Response: 62450
Conc: 21.14 ng/ml



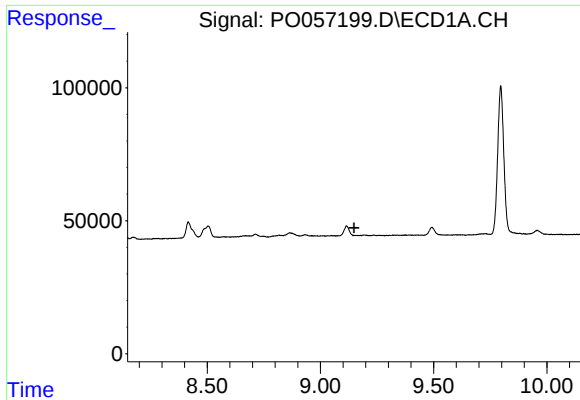
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

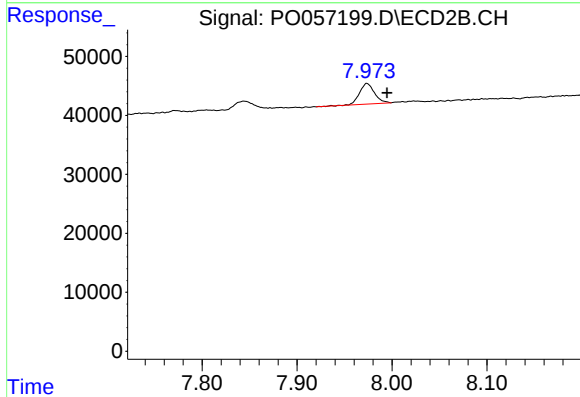
R.T.: 7.481 min
Delta R.T.: -0.022 min
Response: 85849
Conc: 16.48 ng/ml



#40 AR-1262-5

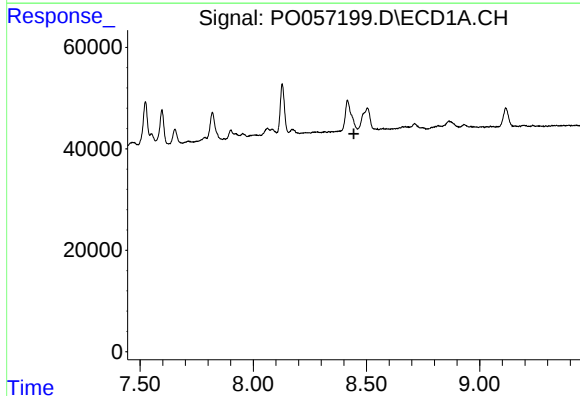
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



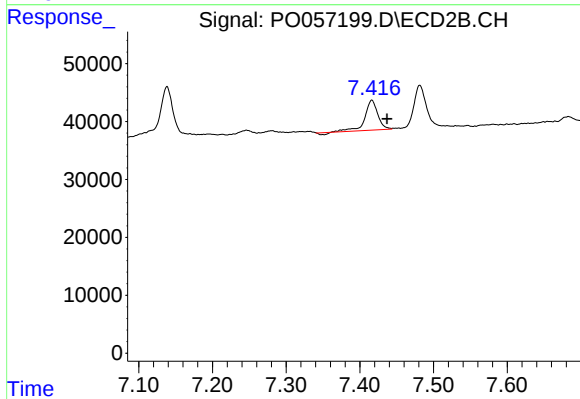
#40 AR-1262-5

R.T.: 7.974 min
Delta R.T.: -0.021 min
Response: 38433
Conc: 16.55 ng/ml



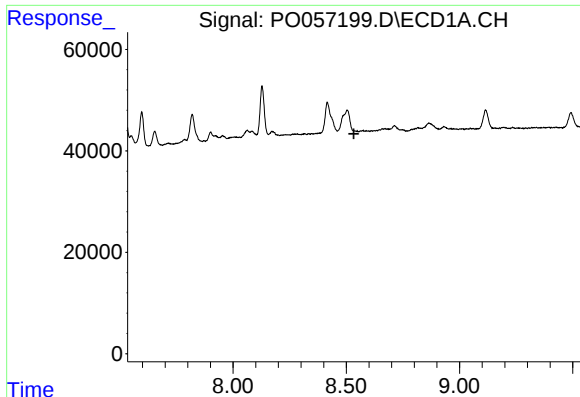
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

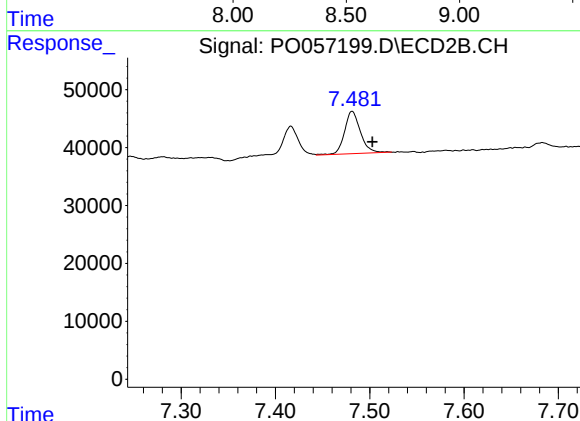
R.T.: 7.416 min
Delta R.T.: -0.021 min
Response: 62450
Conc: 8.37 ng/ml



#42 AR-1268-2

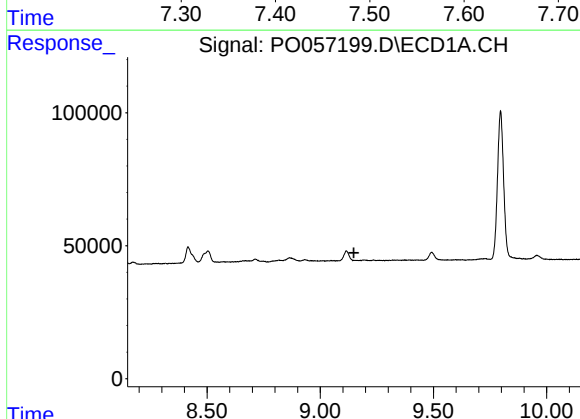
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



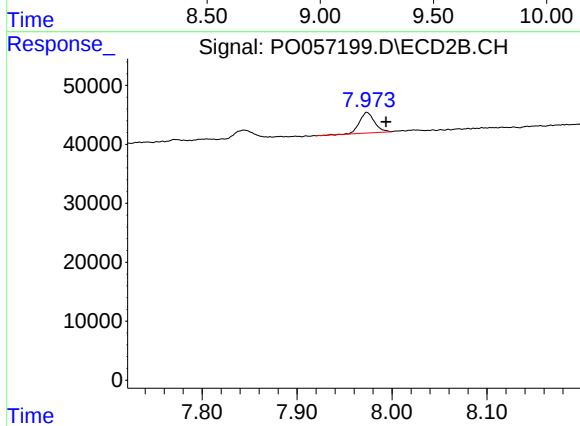
#42 AR-1268-2

R.T.: 7.481 min
Delta R.T.: -0.022 min
Response: 85849
Conc: 12.29 ng/ml



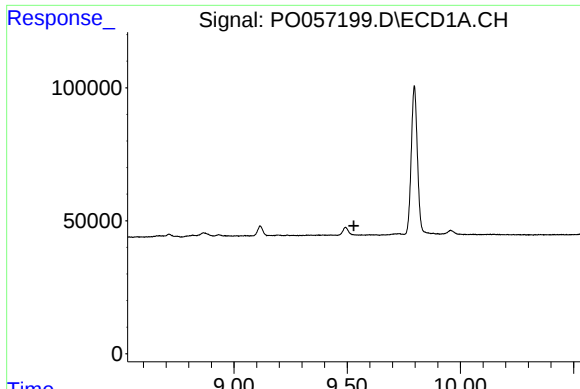
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

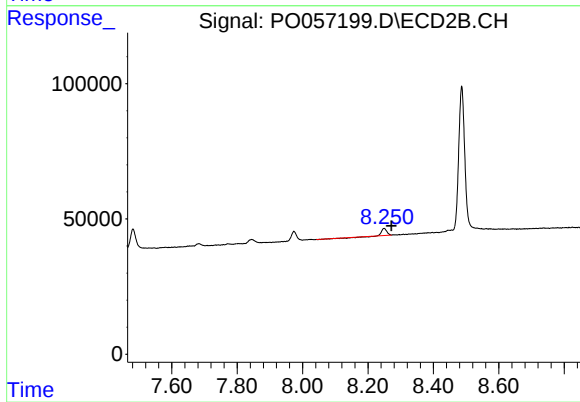
R.T.: 7.974 min
Delta R.T.: -0.020 min
Response: 38433
Conc: 16.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1(0-5)



#45 AR-1268-5

R.T.: 8.249 min
Delta R.T.: -0.023 min
Response: 23734
Conc: 1.37 ng/ml