

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 23:49
 Operator : SM/SJ
 Sample : K3454-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30272

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:11:47 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...	0.000	3.557	0	47692	N.D.	1.446 #
2) SA Decachlor...	0.000	8.481	0	42853	N.D.	1.202 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.641	0	33118	N.D.	26.315 #
4) L1 AR-1016-2	0.000	4.641	0	33118	N.D.	18.382 #
5) L1 AR-1016-3	0.000	4.816	0	23806	N.D.	24.146 #
6) L1 AR-1016-4	0.000	4.896	0	48211	N.D.	58.237 #
7) L1 AR-1016-5	0.000	5.137	0	17459	N.D.	16.275 #
12) L3 AR-1232-2	0.000	4.641	0	33118	N.D.	34.076 #
13) L3 AR-1232-3	0.000	4.816	0	23806	N.D.	45.494 #
14) L3 AR-1232-4	0.000	4.927	0	17091	N.D.	34.689 #
15) L3 AR-1232-5	0.000	5.137	0	17459	N.D.	30.997 #
16) L4 AR-1242-1	0.000	4.641	0	33118	N.D.	26.738 #
17) L4 AR-1242-2	0.000	4.641	0	33118	N.D.	18.415 #
18) L4 AR-1242-3	0.000	4.816	0	23806	N.D.	24.216 #
19) L4 AR-1242-4	0.000	4.927	0	17091	N.D.	17.563 #
20) L4 AR-1242-5	0.000	5.454	0	60444	N.D.	51.126 #
21) L5 AR-1248-1	0.000	4.641	0	33118	N.D.	35.362 #
22) L5 AR-1248-2	0.000	4.856	0	54314	N.D.	42.752 #
23) L5 AR-1248-3	0.000	4.927	0	17091	N.D.	13.087 #
24) L5 AR-1248-4	0.000	5.137	0	17459	N.D.	11.025 #
25) L5 AR-1248-5	0.000	5.454	0	60444	N.D.	36.521 #
26) L6 AR-1254-1	0.000	5.454	0	60444	N.D.	22.855 #
27) L6 AR-1254-2	0.000	5.627	0	58270	N.D.	27.029 #
28) L6 AR-1254-3	0.000	5.958	0	32406	N.D.	8.852 #
29) L6 AR-1254-4	0.000	6.186	0	21419	N.D.	9.750 #
31) L7 AR-1260-1	0.000	6.102	0	25830	N.D.	12.912 #
33) L7 AR-1260-3	0.000	6.498	0	26555	N.D.	11.838 #

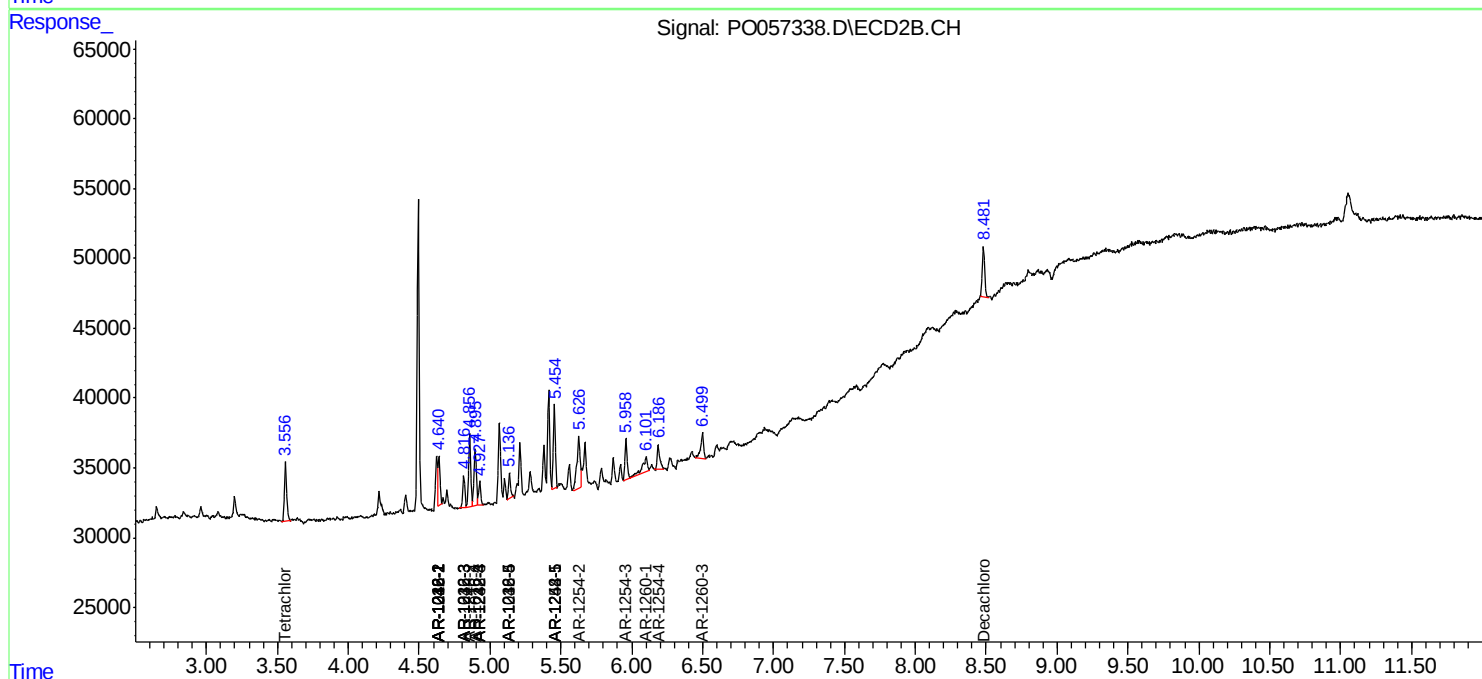
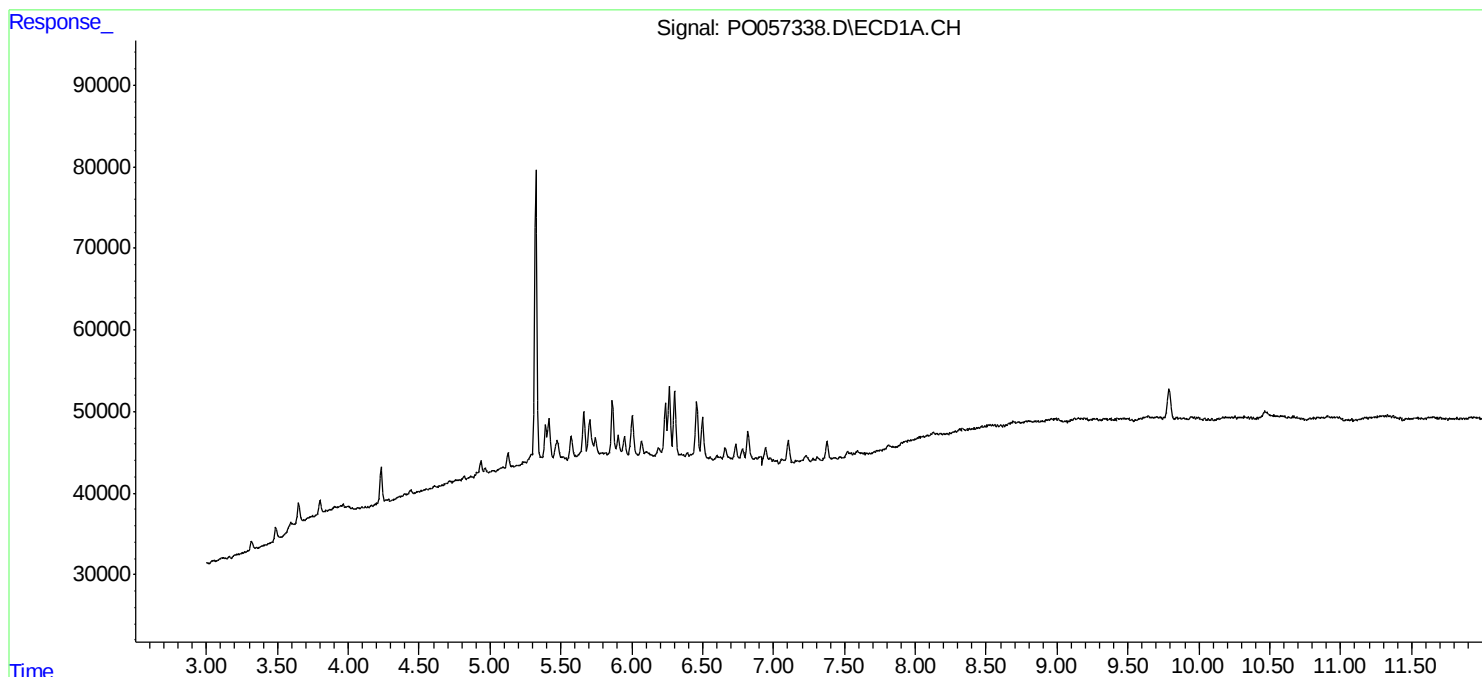
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

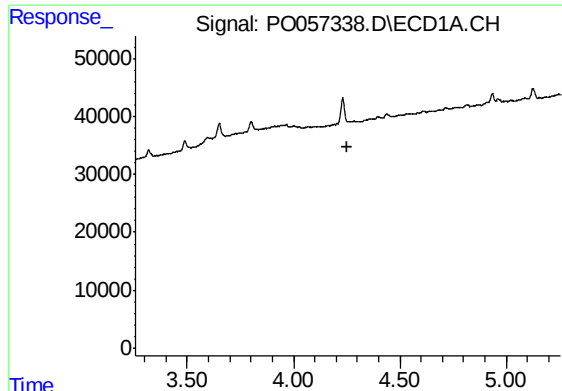
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 23:49
Operator : SM/SJ
Sample : K3454-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
30272

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:11:47 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

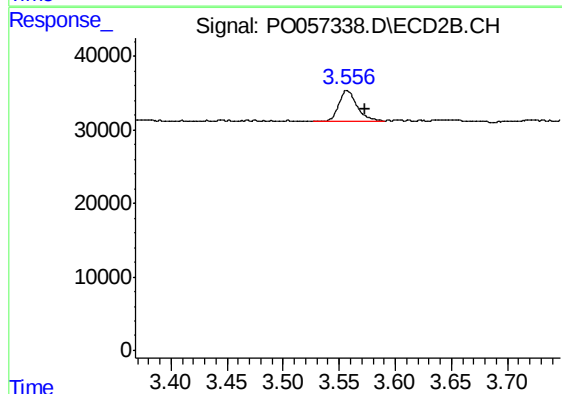




#1 Tetrachloro-m-xylene

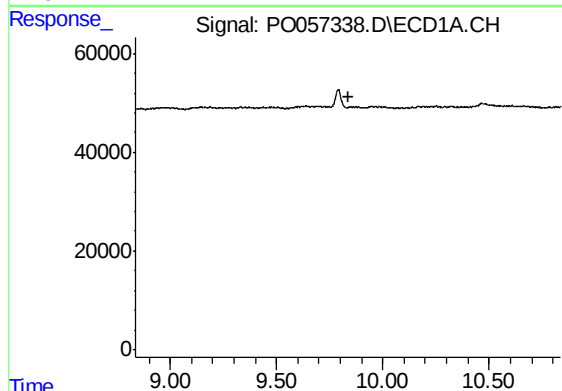
R.T.: 0.000 min
Exp R.T.: 4.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



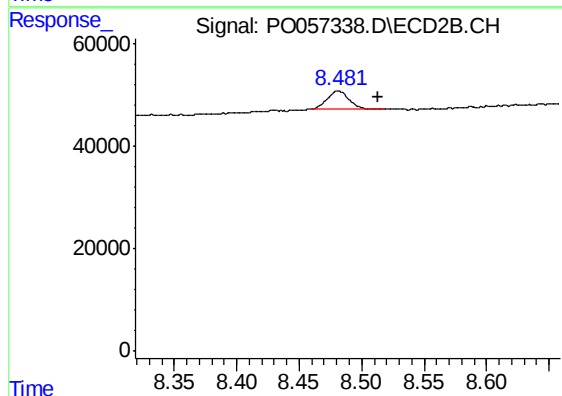
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.017 min
Response: 47692
Conc: 1.45 ng/ml



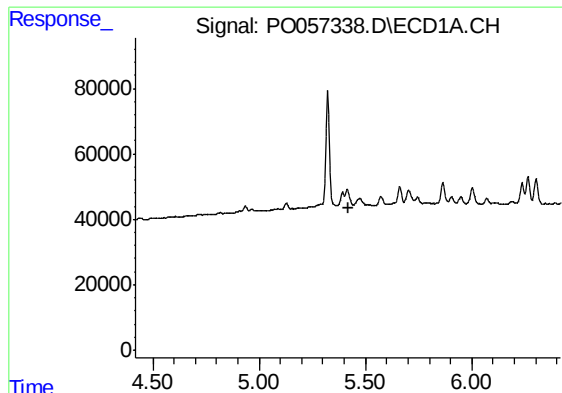
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

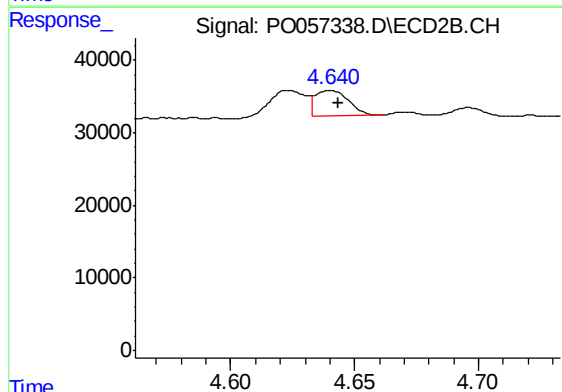
R.T.: 8.481 min
Delta R.T.: -0.032 min
Response: 42853
Conc: 1.20 ng/ml



#3 AR-1016-1

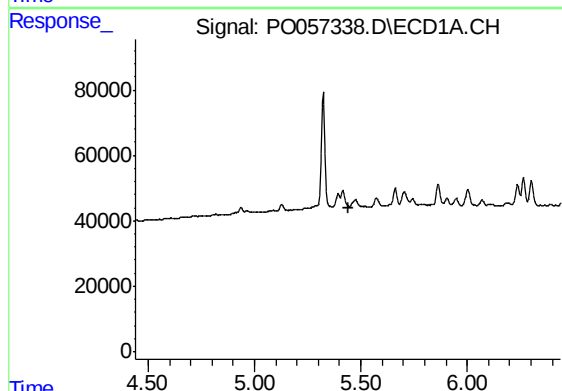
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



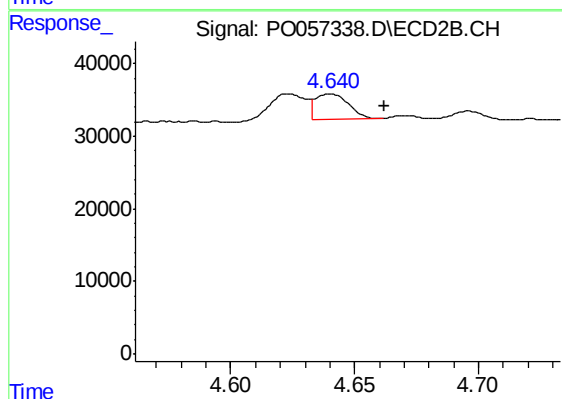
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 33118
Conc: 26.32 ng/ml



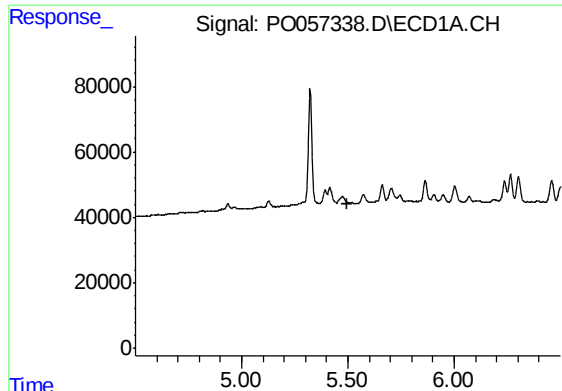
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

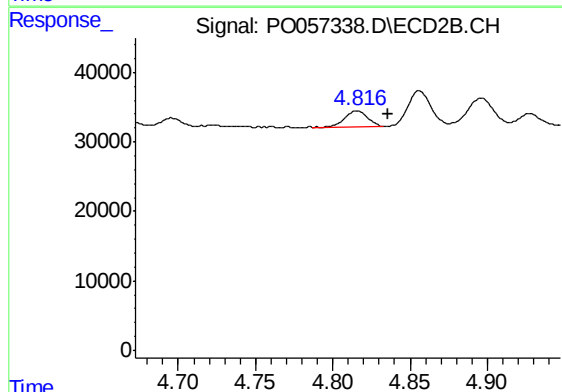
R.T.: 4.641 min
Delta R.T.: -0.021 min
Response: 33118
Conc: 18.38 ng/ml



#5 AR-1016-3

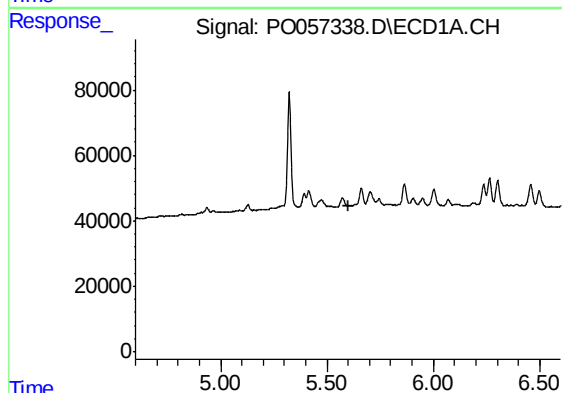
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



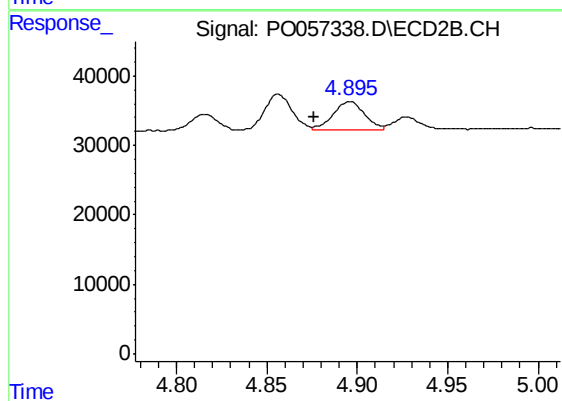
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 23806
Conc: 24.15 ng/ml



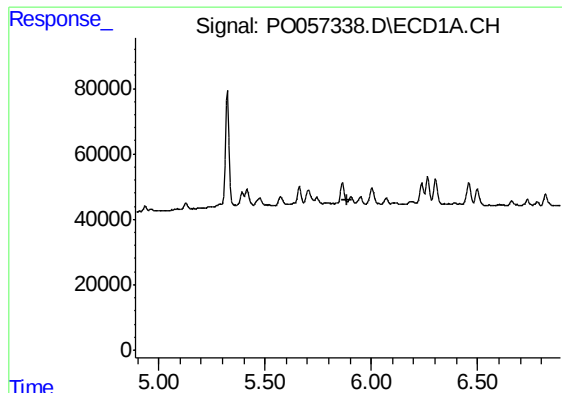
#6 AR-1016-4

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



#6 AR-1016-4

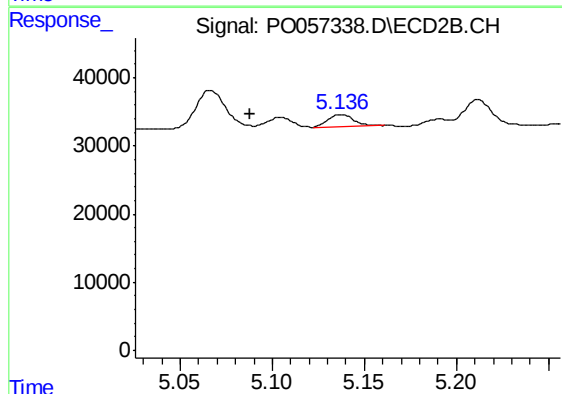
R.T.: 4.896 min
Delta R.T.: 0.019 min
Response: 48211
Conc: 58.24 ng/ml



#7 AR-1016-5

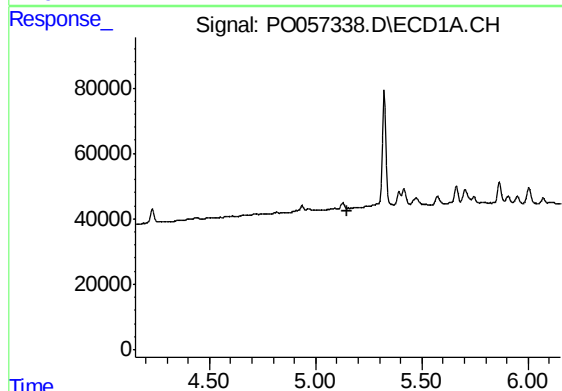
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



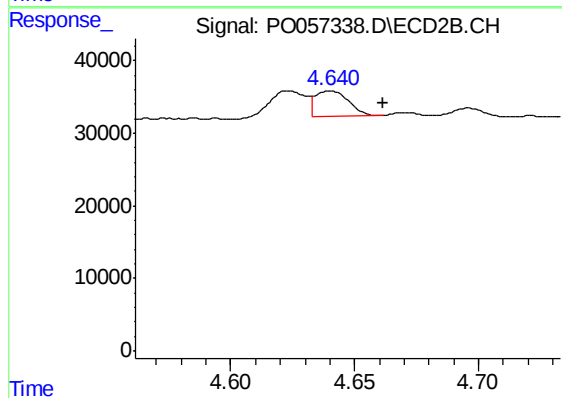
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: 0.049 min
Response: 17459
Conc: 16.28 ng/ml



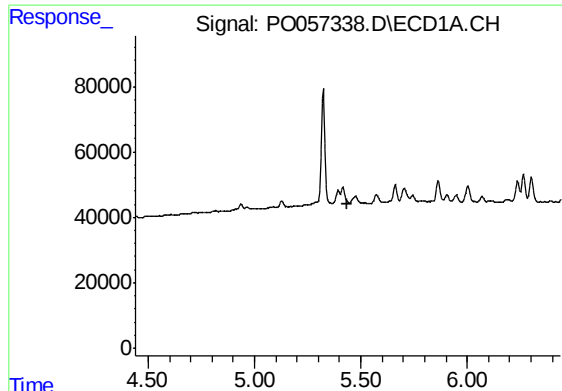
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#12 AR-1232-2

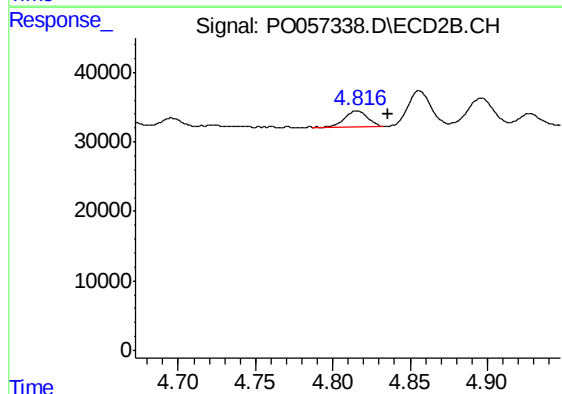
R.T.: 4.641 min
Delta R.T.: -0.021 min
Response: 33118
Conc: 34.08 ng/ml



#13 AR-1232-3

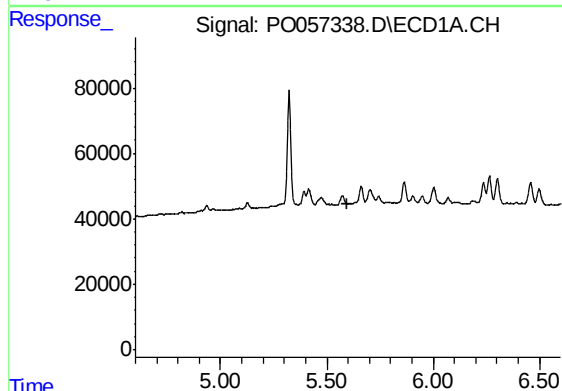
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



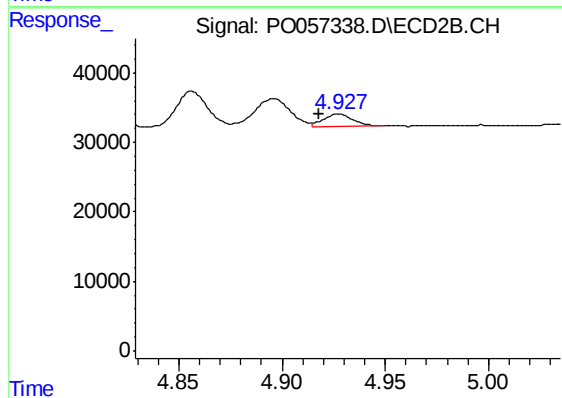
#13 AR-1232-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 23806
Conc: 45.49 ng/ml



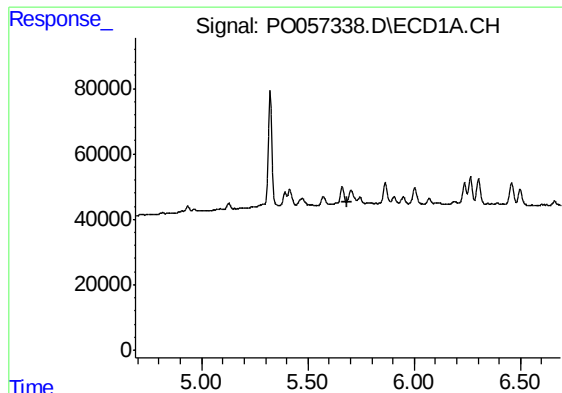
#14 AR-1232-4

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



#14 AR-1232-4

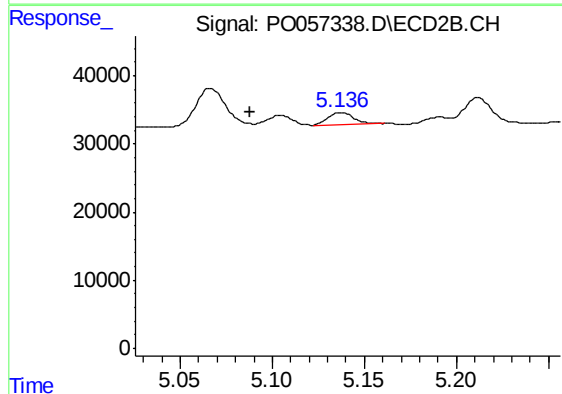
R.T.: 4.927 min
Delta R.T.: 0.010 min
Response: 17091
Conc: 34.69 ng/ml



#15 AR-1232-5

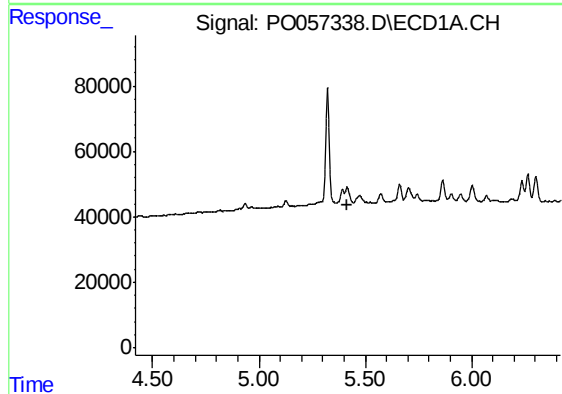
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



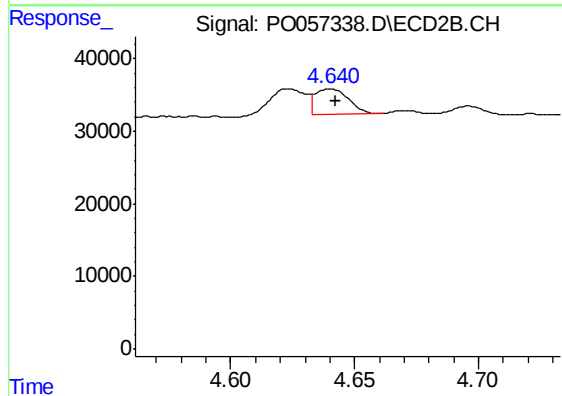
#15 AR-1232-5

R.T.: 5.137 min
Delta R.T.: 0.049 min
Response: 17459
Conc: 31.00 ng/ml



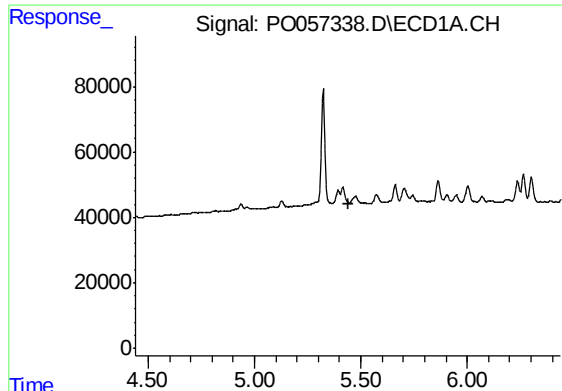
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#16 AR-1242-1

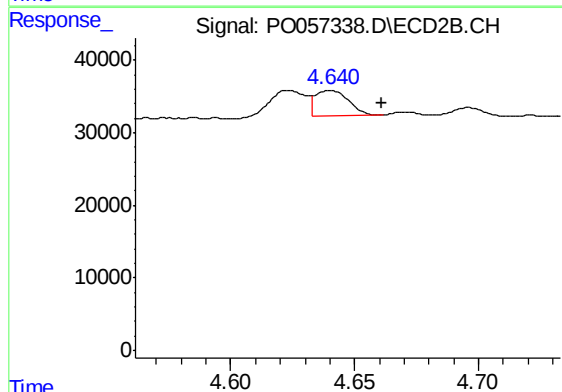
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 33118
Conc: 26.74 ng/ml



#17 AR-1242-2

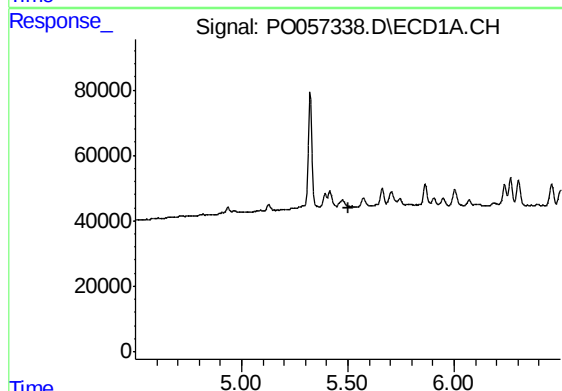
R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



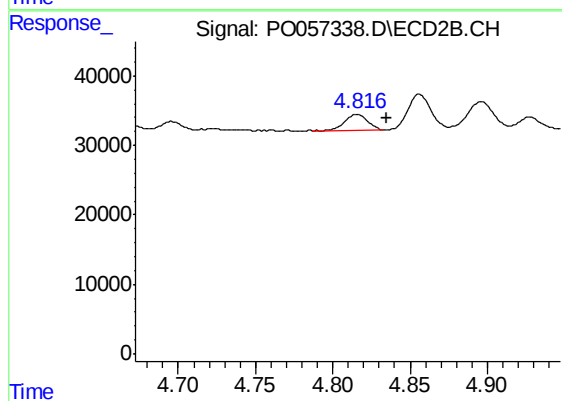
#17 AR-1242-2

R.T.: 4.641 min
Delta R.T.: -0.020 min
Response: 33118
Conc: 18.41 ng/ml



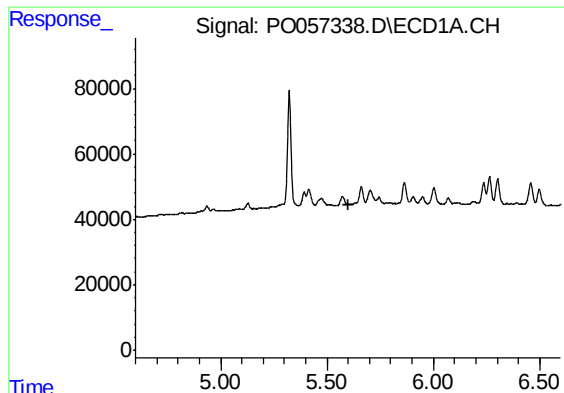
#18 AR-1242-3

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



#18 AR-1242-3

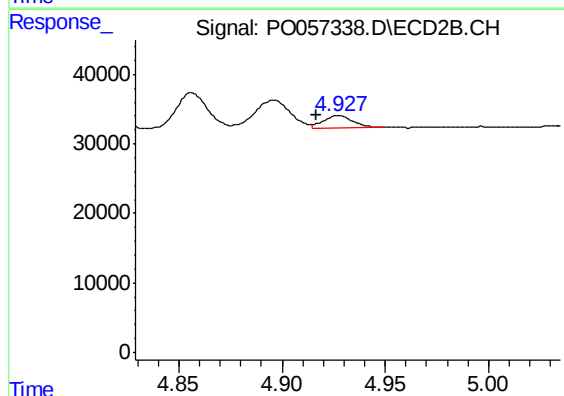
R.T.: 4.816 min
Delta R.T.: -0.019 min
Response: 23806
Conc: 24.22 ng/ml



#19 AR-1242-4

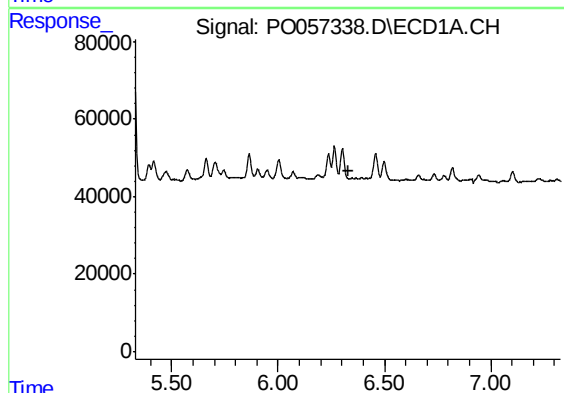
R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



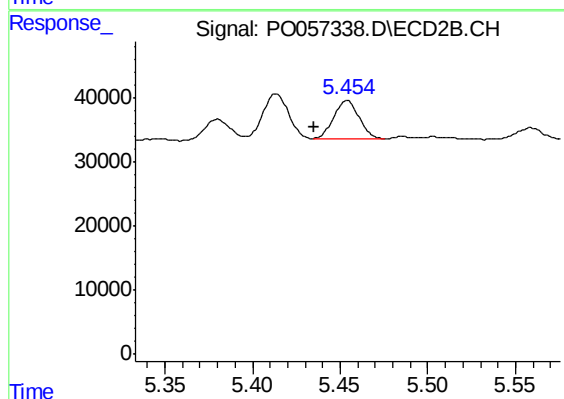
#19 AR-1242-4

R.T.: 4.927 min
Delta R.T.: 0.010 min
Response: 17091
Conc: 17.56 ng/ml



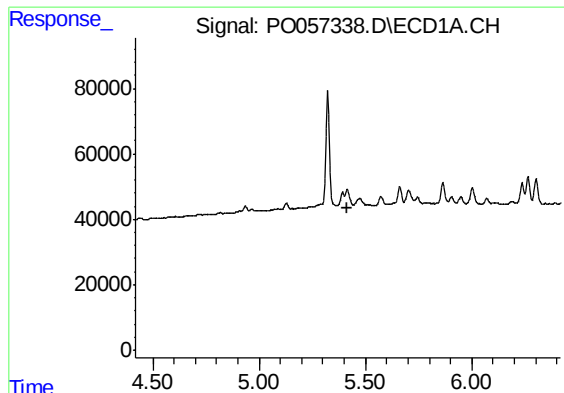
#20 AR-1242-5

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



#20 AR-1242-5

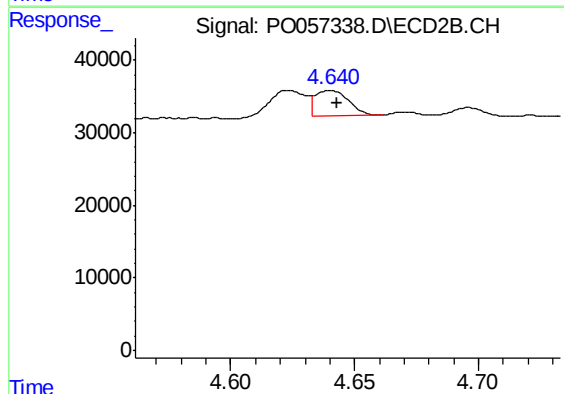
R.T.: 5.454 min
Delta R.T.: 0.019 min
Response: 60444
Conc: 51.13 ng/ml



#21 AR-1248-1

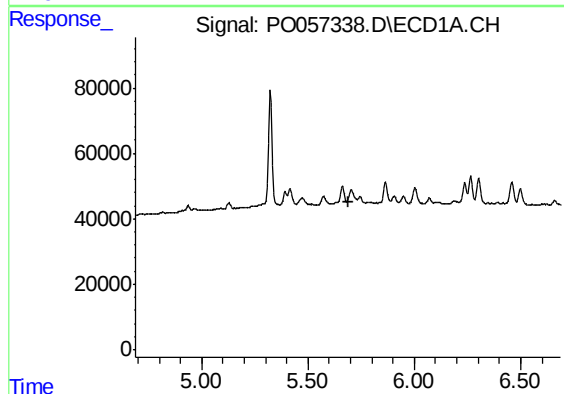
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



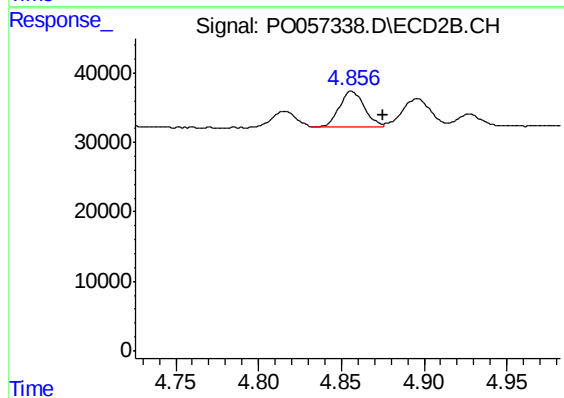
#21 AR-1248-1

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 33118
Conc: 35.36 ng/ml



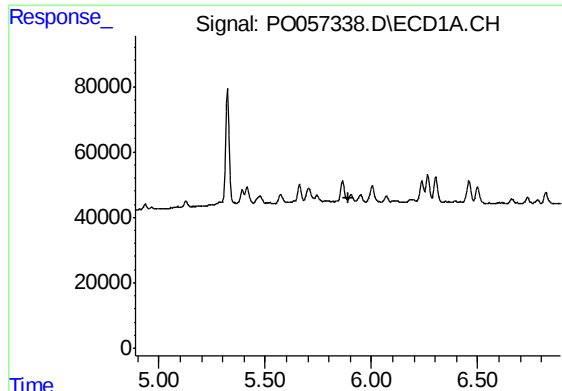
#22 AR-1248-2

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



#22 AR-1248-2

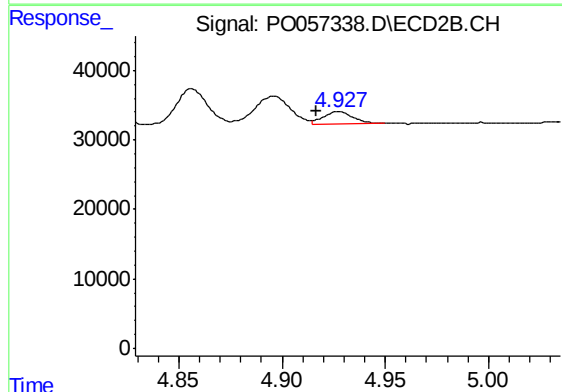
R.T.: 4.856 min
Delta R.T.: -0.020 min
Response: 54314
Conc: 42.75 ng/ml



#23 AR-1248-3

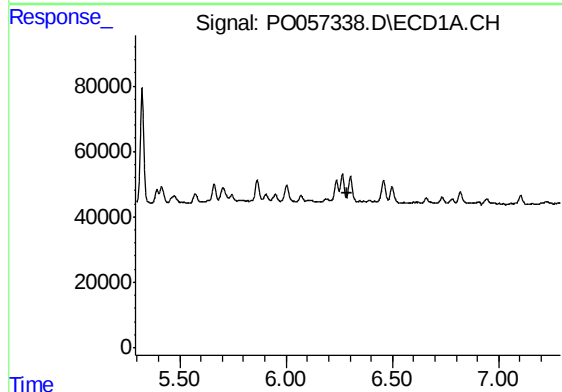
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



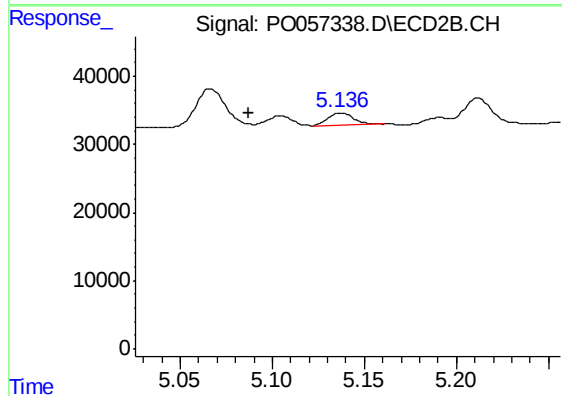
#23 AR-1248-3

R.T.: 4.927 min
Delta R.T.: 0.011 min
Response: 17091
Conc: 13.09 ng/ml



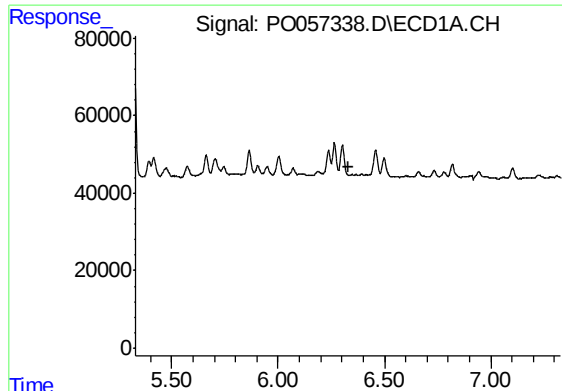
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

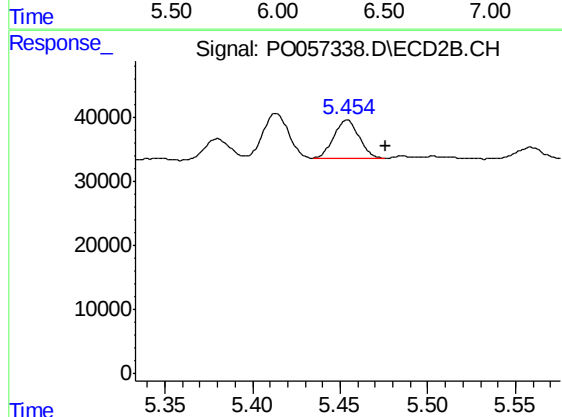
R.T.: 5.137 min
Delta R.T.: 0.050 min
Response: 17459
Conc: 11.02 ng/ml



#25 AR-1248-5

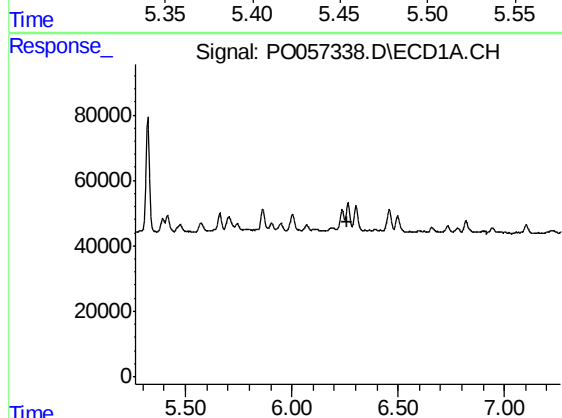
R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



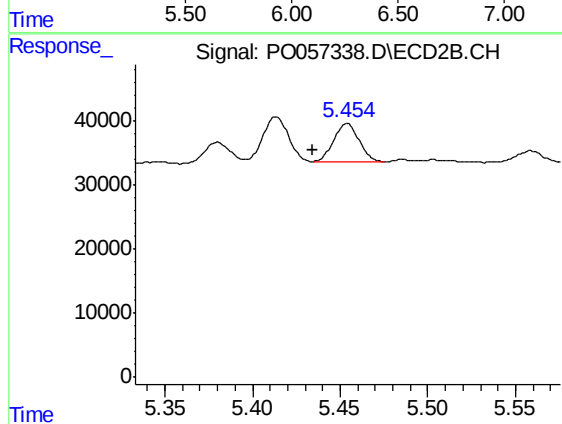
#25 AR-1248-5

R.T.: 5.454 min
Delta R.T.: -0.022 min
Response: 60444
Conc: 36.52 ng/ml



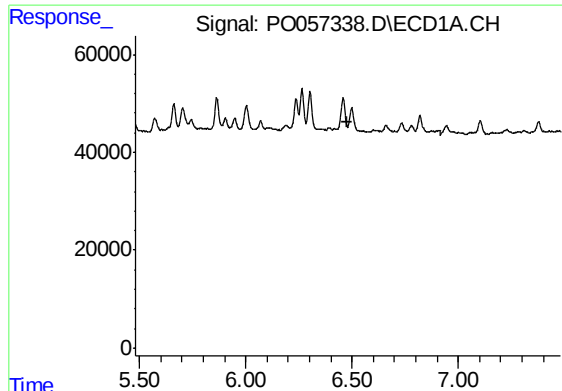
#26 AR-1254-1

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



#26 AR-1254-1

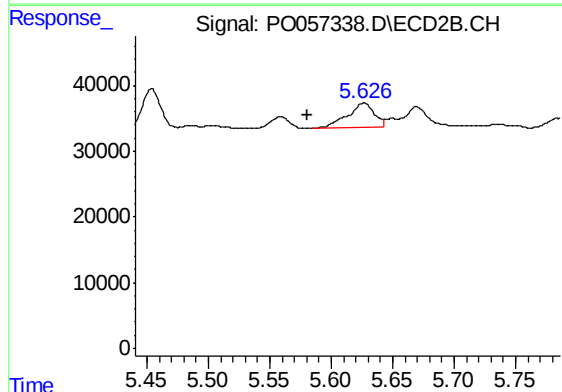
R.T.: 5.454 min
Delta R.T.: 0.019 min
Response: 60444
Conc: 22.85 ng/ml



#27 AR-1254-2

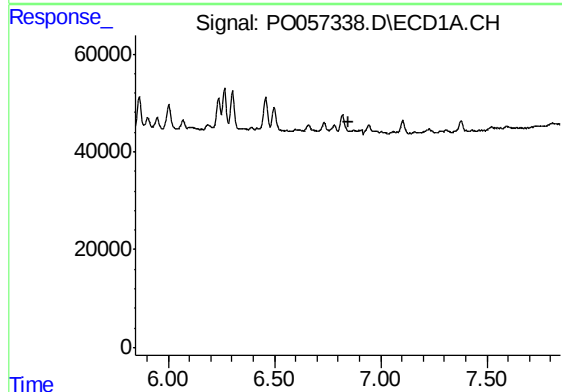
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



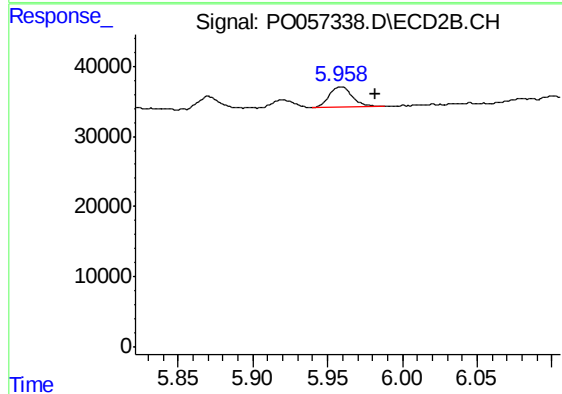
#27 AR-1254-2

R.T.: 5.627 min
Delta R.T.: 0.046 min
Response: 58270
Conc: 27.03 ng/ml



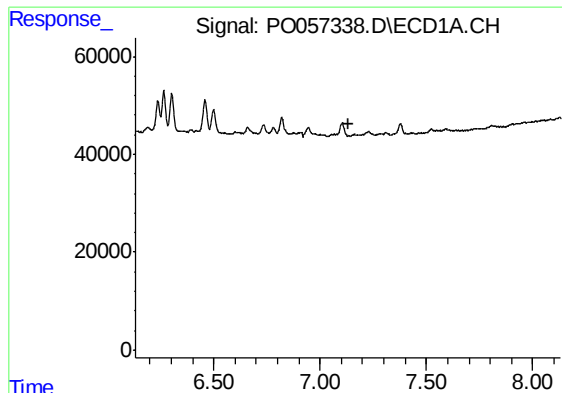
#28 AR-1254-3

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



#28 AR-1254-3

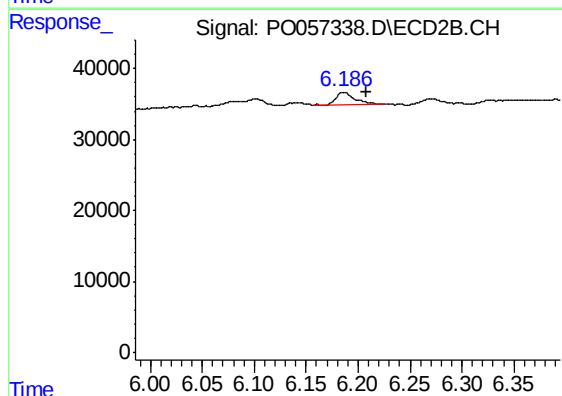
R.T.: 5.958 min
Delta R.T.: -0.023 min
Response: 32406
Conc: 8.85 ng/ml



#29 AR-1254-4

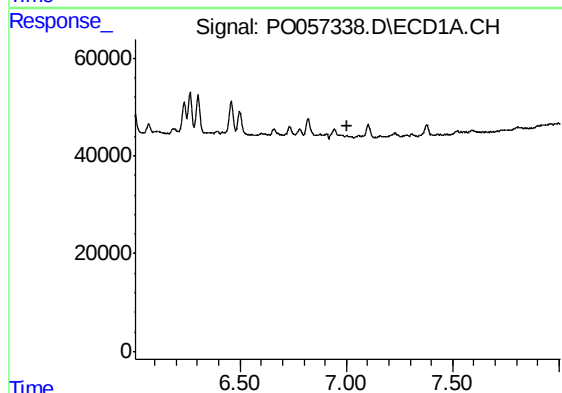
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30272



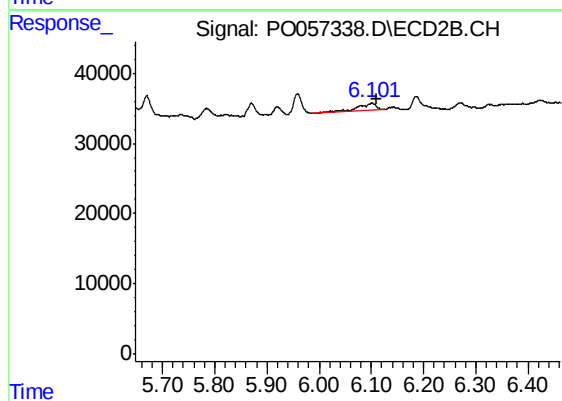
#29 AR-1254-4

R.T.: 6.186 min
Delta R.T.: -0.022 min
Response: 21419
Conc: 9.75 ng/ml



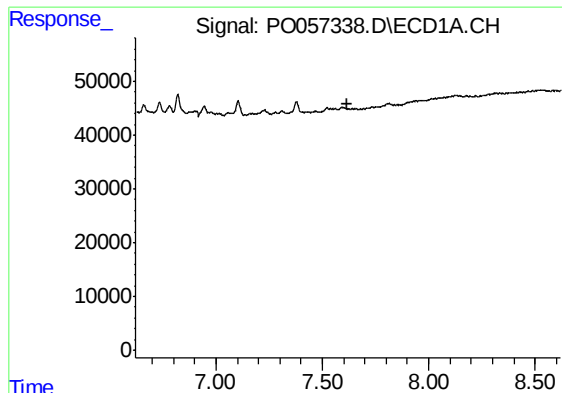
#31 AR-1260-1

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



#31 AR-1260-1

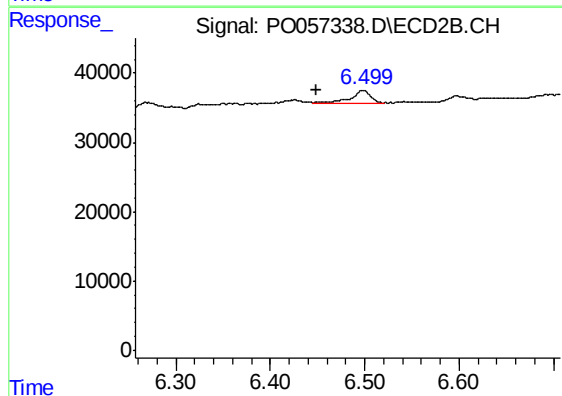
R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 25830
Conc: 12.91 ng/ml



#33 AR-1260-3

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

Instrument :
ECD_O
ClientSampleId :
30272



#33 AR-1260-3

R.T.: 6.498 min
Delta R.T.: 0.049 min
Response: 26555
Conc: 11.84 ng/ml