

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 22:25
 Operator : SM/SJ
 Sample : K3352-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190612-LOC-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:09:43 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...	4.233	3.558	903799	734659	23.608	22.277
2)	SA Decachlor...	9.790	8.482	791177	508287	16.119	14.255
Target Compounds							
3)	L1 AR-1016-1	0.000	4.641	0	72970	N.D.	57.982 #
4)	L1 AR-1016-2	0.000	4.641	0	72970	N.D.	40.502 #
5)	L1 AR-1016-3	0.000	4.817	0	42486	N.D.	43.091 #
6)	L1 AR-1016-4	0.000	4.895	0	99871	N.D.	120.640 #
8)	L2 AR-1221-1	0.000	3.852	0	29492	N.D.	58.153 #
9)	L2 AR-1221-2	0.000	3.852	0	29492	N.D.	78.256 #
12)	L3 AR-1232-2	0.000	4.641	0	72970	N.D.	75.081 #
13)	L3 AR-1232-3	0.000	4.817	0	42486	N.D.	81.189 #
14)	L3 AR-1232-4	0.000	4.928	0	40159	N.D.	81.511 #
16)	L4 AR-1242-1	0.000	4.641	0	72970	N.D.	58.914 #
17)	L4 AR-1242-2	0.000	4.641	0	72970	N.D.	40.574 #
18)	L4 AR-1242-3	0.000	4.817	0	42486	N.D.	43.216 #
19)	L4 AR-1242-4	0.000	4.928	0	40159	N.D.	41.269 #
20)	L4 AR-1242-5	0.000	5.454	0	28411	N.D.	24.031 #
21)	L5 AR-1248-1	0.000	4.641	0	72970	N.D.	77.916 #
22)	L5 AR-1248-2	0.000	4.856	0	113046	N.D.	88.981 #
23)	L5 AR-1248-3	0.000	4.928	0	40159	N.D.	30.752 #
25)	L5 AR-1248-5	0.000	5.454	0	28411	N.D.	17.166 #
26)	L6 AR-1254-1	0.000	5.454	0	28411	N.D.	10.742 #
27)	L6 AR-1254-2	0.000	5.560	0	16959	N.D.	7.867 #
28)	L6 AR-1254-3	0.000	5.959	0	64000	N.D.	17.481 #
29)	L6 AR-1254-4	0.000	6.187	0	15564	N.D.	7.085 #
45)	L9 AR-1268-5	0.000	8.239	0	30341	N.D.	1.753 #

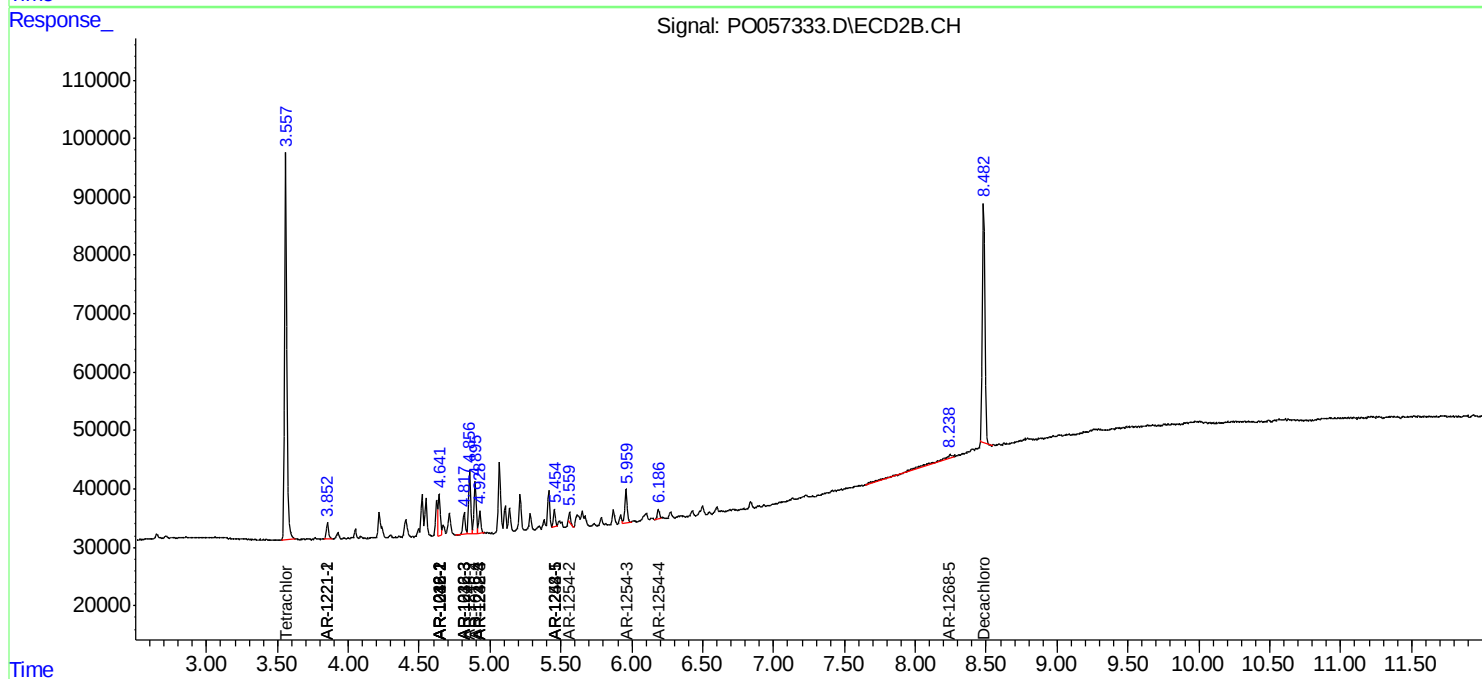
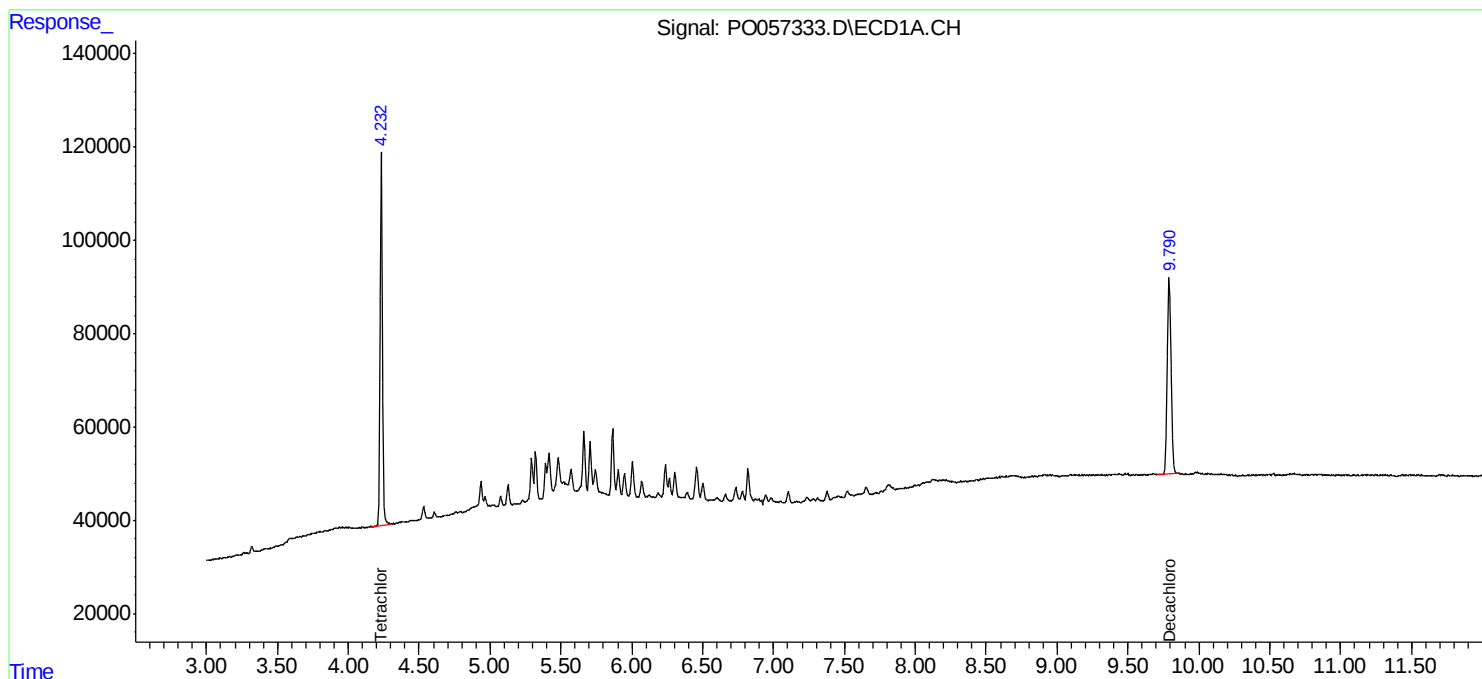
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

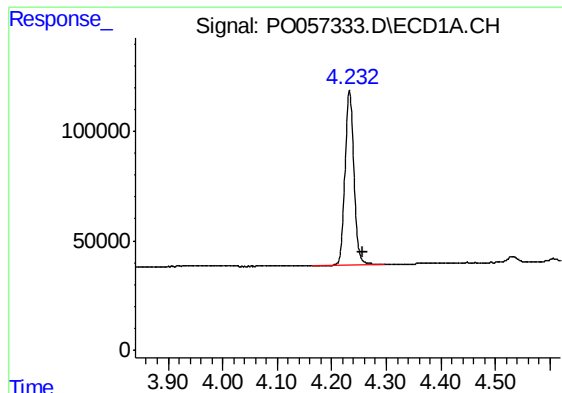
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057333.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 22:25
Operator : SM/SJ
Sample : K3352-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:09:43 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

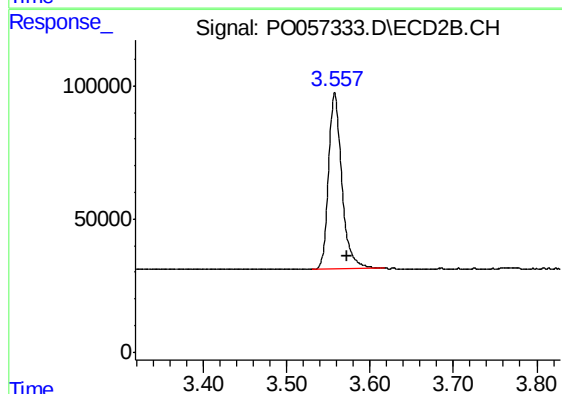




#1 Tetrachloro-m-xylene

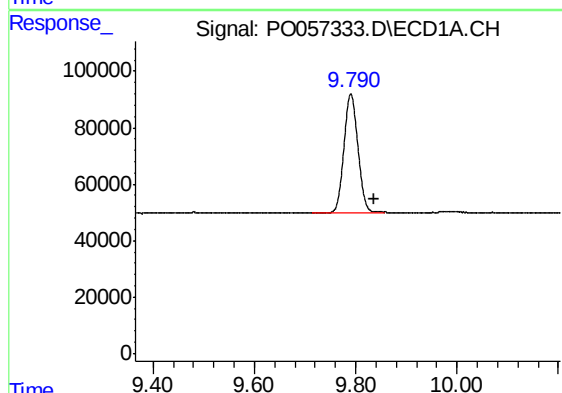
R.T.: 4.233 min
Delta R.T.: -0.023 min
Response: 903799
Conc: 23.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



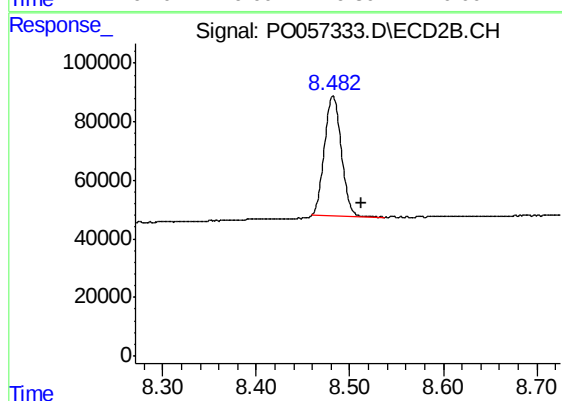
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 734659
Conc: 22.28 ng/ml



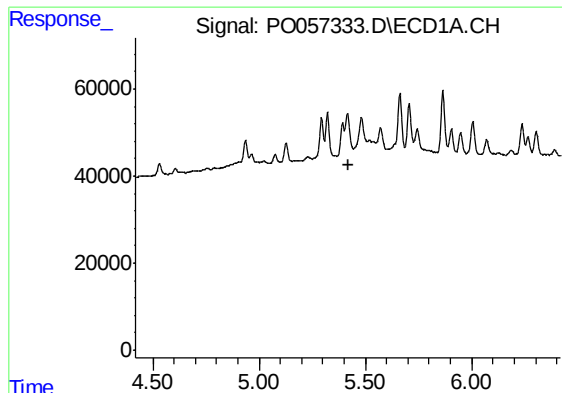
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.046 min
Response: 791177
Conc: 16.12 ng/ml



#2 Decachlorobiphenyl

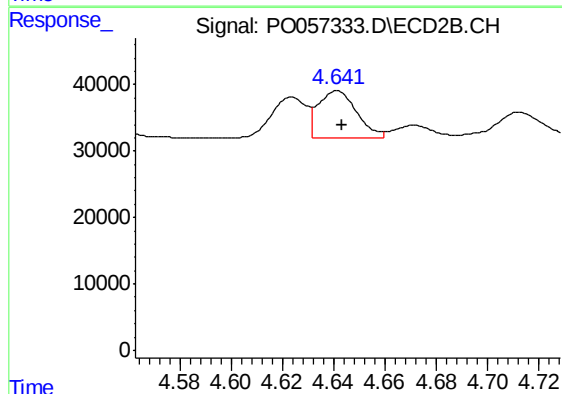
R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 508287
Conc: 14.25 ng/ml



#3 AR-1016-1

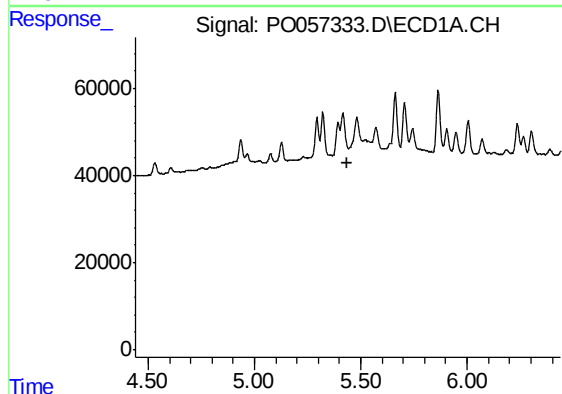
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



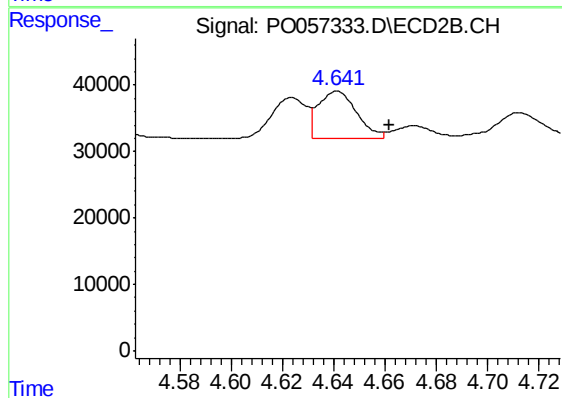
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 72970
Conc: 57.98 ng/ml



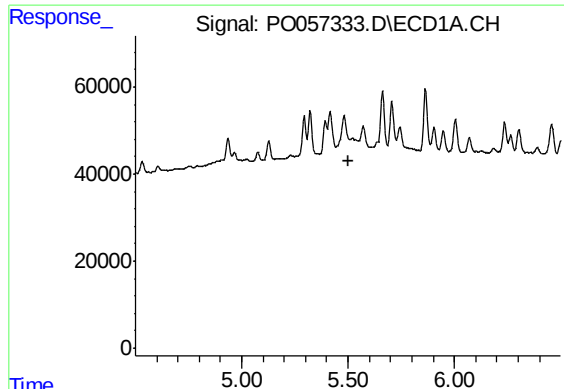
#4 AR-1016-2

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



#4 AR-1016-2

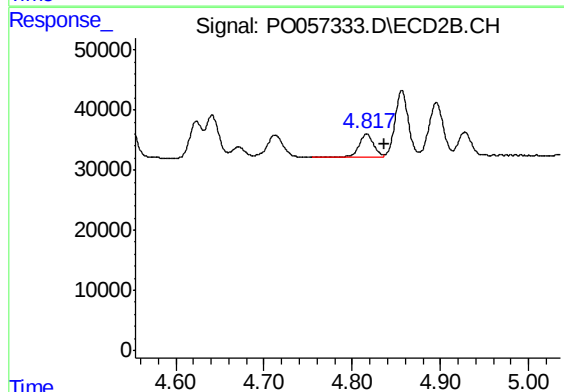
R.T.: 4.641 min
Delta R.T.: -0.021 min
Response: 72970
Conc: 40.50 ng/ml



#5 AR-1016-3

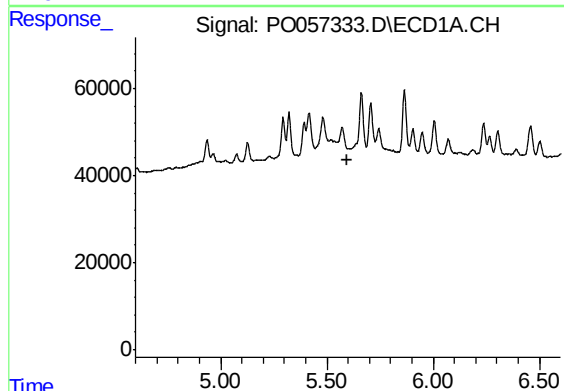
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



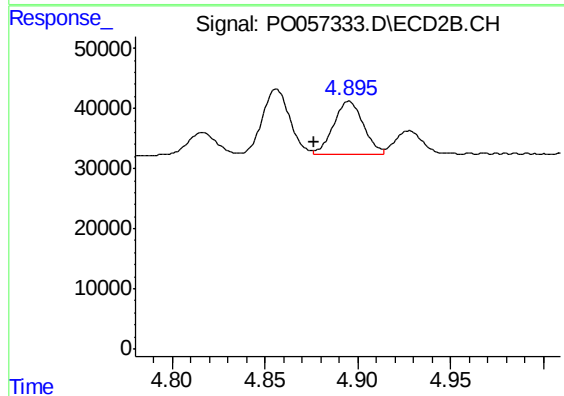
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 42486
Conc: 43.09 ng/ml



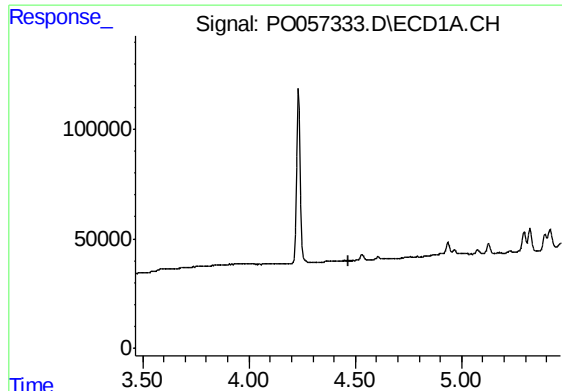
#6 AR-1016-4

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



#6 AR-1016-4

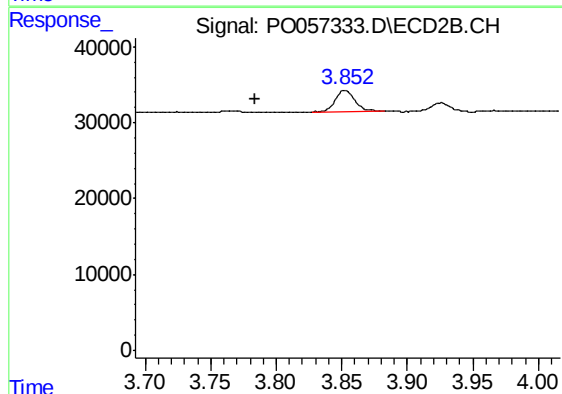
R.T.: 4.895 min
Delta R.T.: 0.019 min
Response: 99871
Conc: 120.64 ng/ml



#8 AR-1221-1

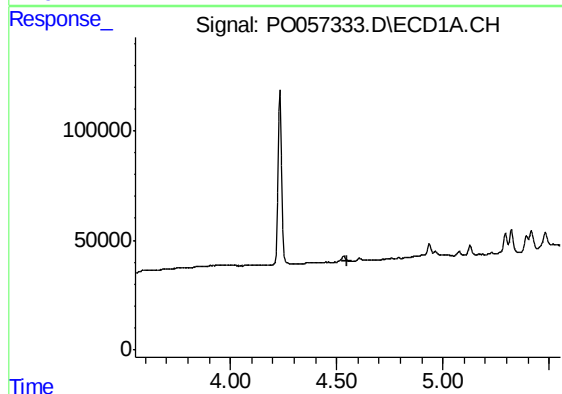
R.T.: 0.000 min
Exp R.T. : 4.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



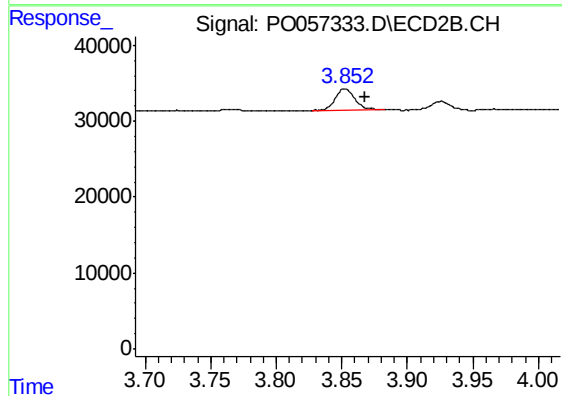
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: 0.069 min
Response: 29492
Conc: 58.15 ng/ml



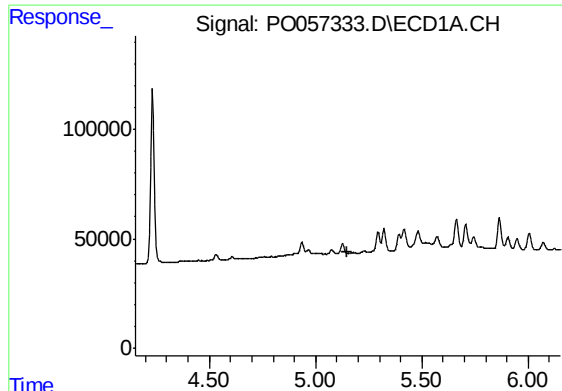
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#9 AR-1221-2

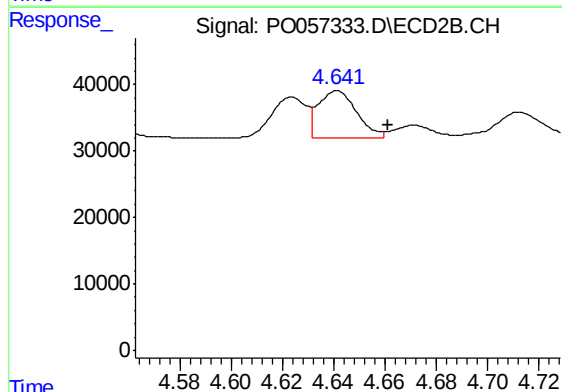
R.T.: 3.852 min
Delta R.T.: -0.016 min
Response: 29492
Conc: 78.26 ng/ml



#12 AR-1232-2

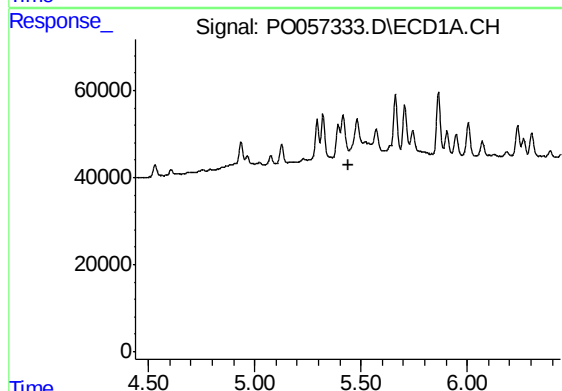
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



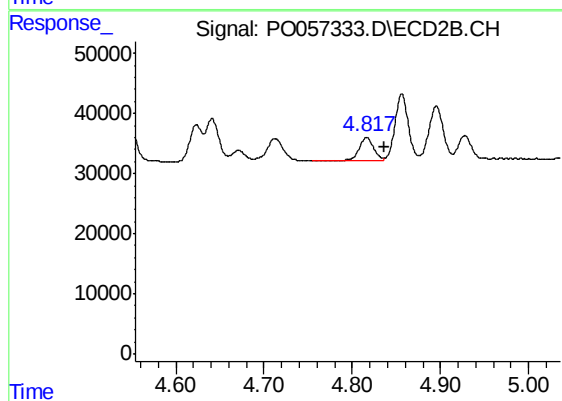
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.020 min
Response: 72970
Conc: 75.08 ng/ml



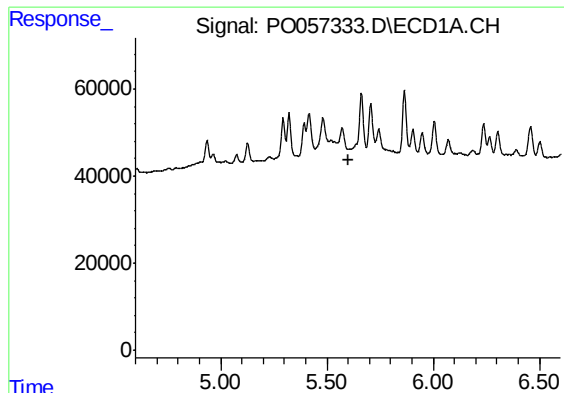
#13 AR-1232-3

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



#13 AR-1232-3

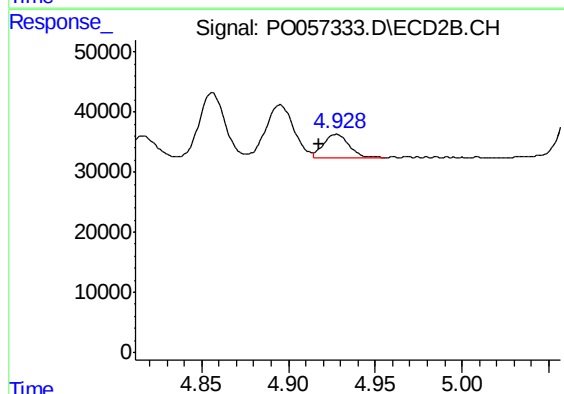
R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 42486
Conc: 81.19 ng/ml



#14 AR-1232-4

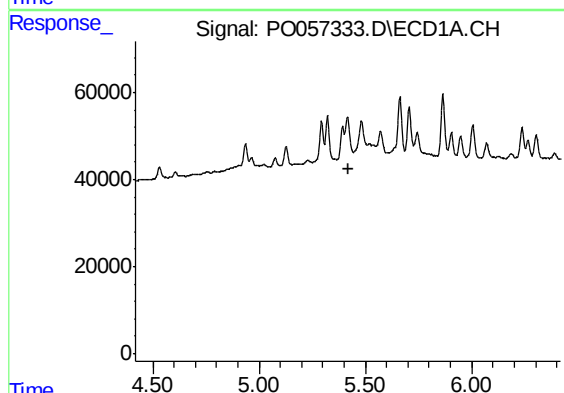
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



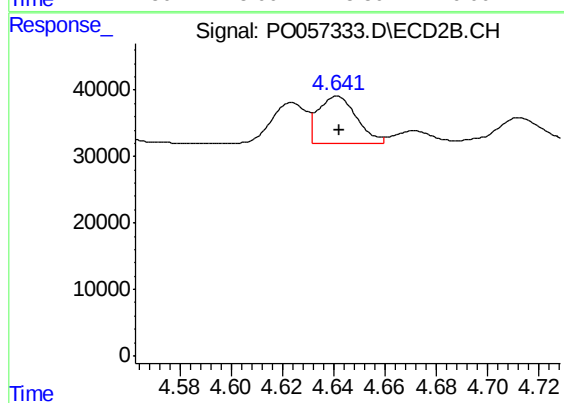
#14 AR-1232-4

R.T.: 4.928 min
Delta R.T.: 0.010 min
Response: 40159
Conc: 81.51 ng/ml



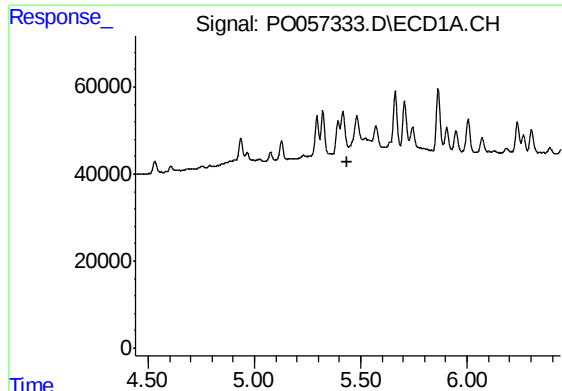
#16 AR-1242-1

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



#16 AR-1242-1

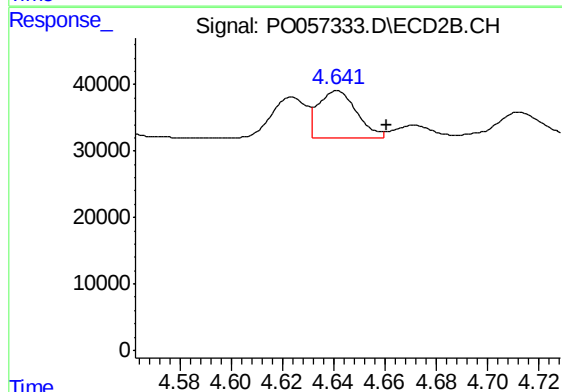
R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 72970
Conc: 58.91 ng/ml



#17 AR-1242-2

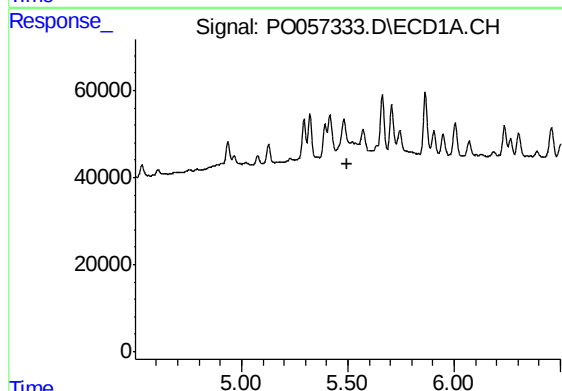
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



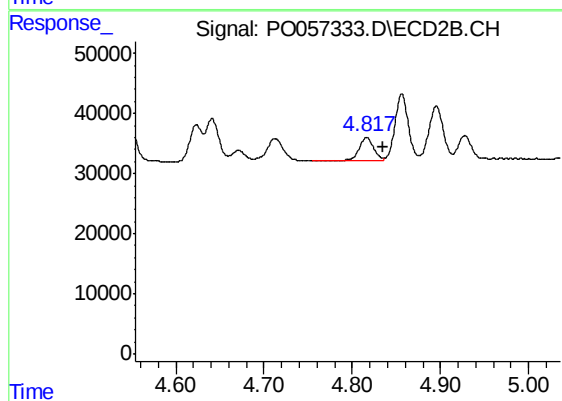
#17 AR-1242-2

R.T.: 4.641 min
Delta R.T.: -0.020 min
Response: 72970
Conc: 40.57 ng/ml



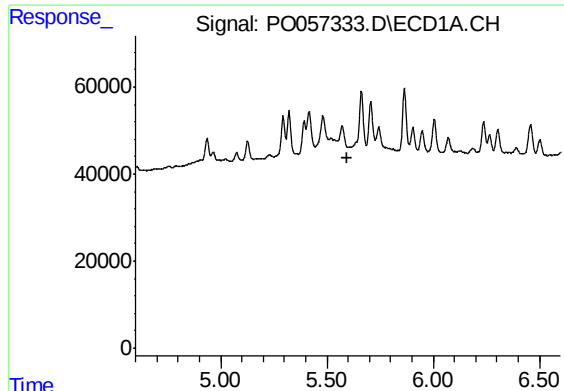
#18 AR-1242-3

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



#18 AR-1242-3

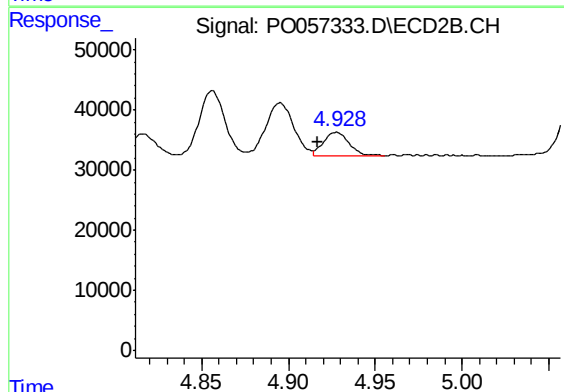
R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 42486
Conc: 43.22 ng/ml



#19 AR-1242-4

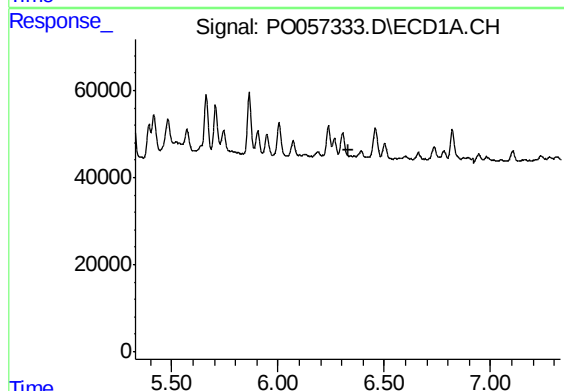
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



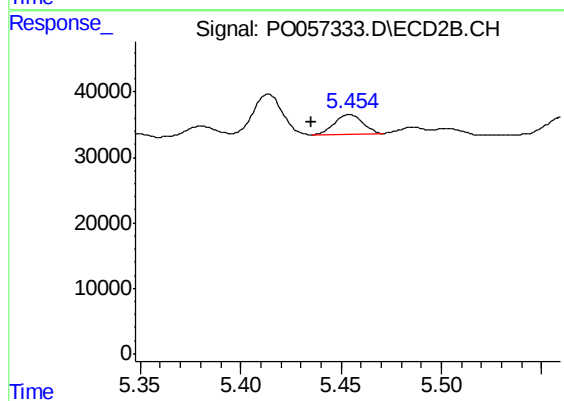
#19 AR-1242-4

R.T.: 4.928 min
Delta R.T.: 0.011 min
Response: 40159
Conc: 41.27 ng/ml



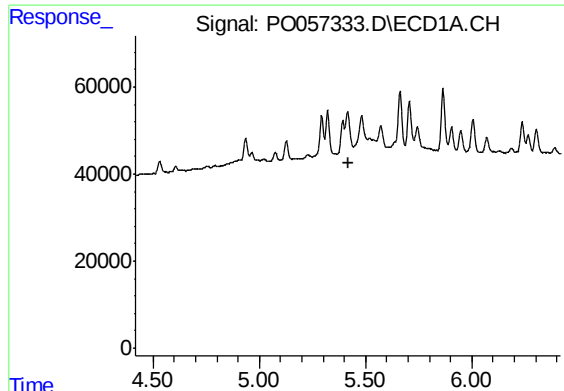
#20 AR-1242-5

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



#20 AR-1242-5

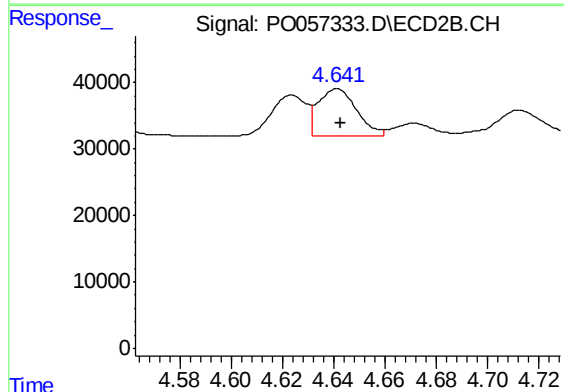
R.T.: 5.454 min
Delta R.T.: 0.019 min
Response: 28411
Conc: 24.03 ng/ml



#21 AR-1248-1

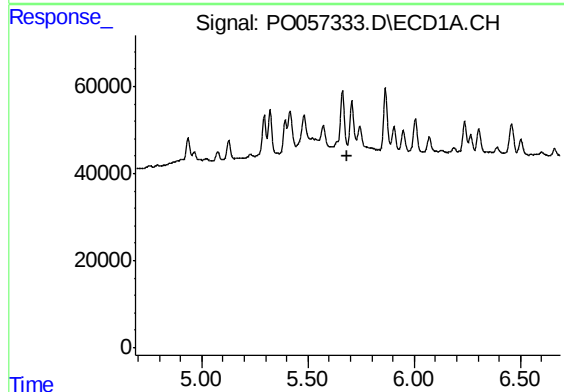
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



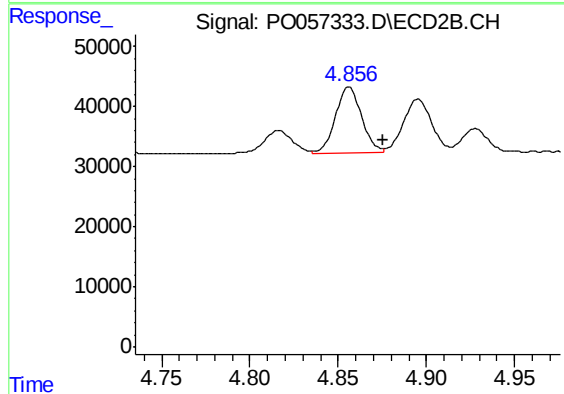
#21 AR-1248-1

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 72970
Conc: 77.92 ng/ml



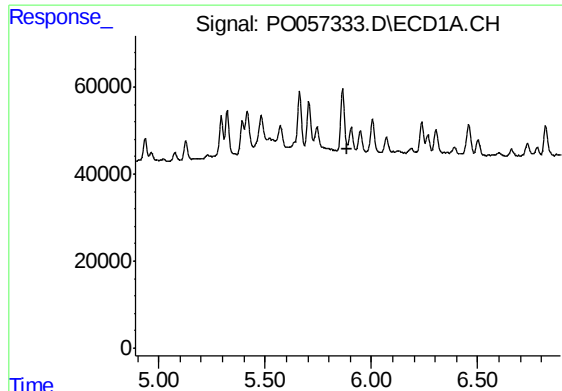
#22 AR-1248-2

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



#22 AR-1248-2

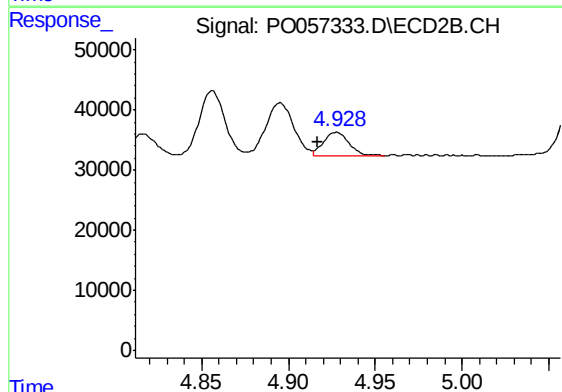
R.T.: 4.856 min
Delta R.T.: -0.019 min
Response: 113046
Conc: 88.98 ng/ml



#23 AR-1248-3

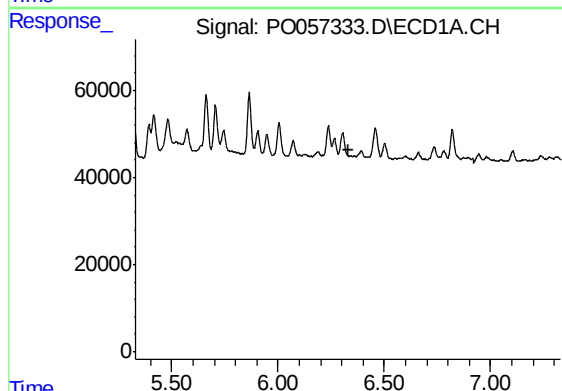
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



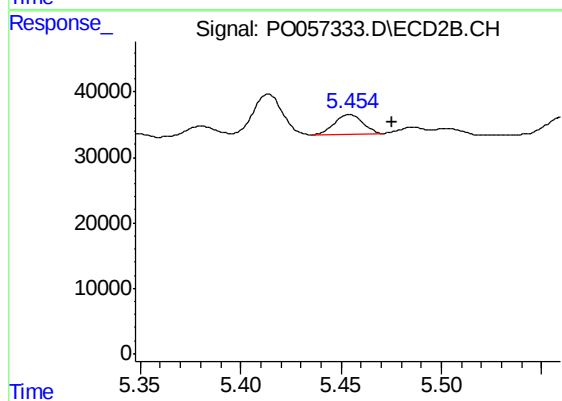
#23 AR-1248-3

R.T.: 4.928 min
Delta R.T.: 0.011 min
Response: 40159
Conc: 30.75 ng/ml



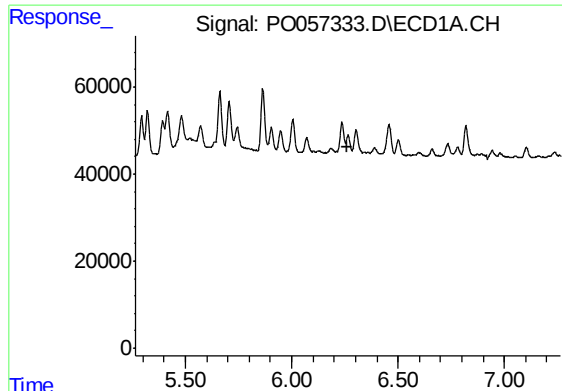
#25 AR-1248-5

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



#25 AR-1248-5

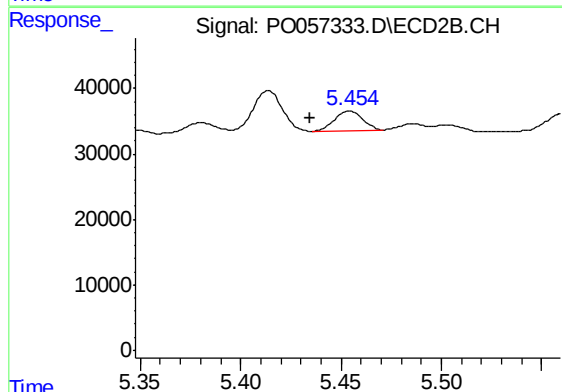
R.T.: 5.454 min
Delta R.T.: -0.021 min
Response: 28411
Conc: 17.17 ng/ml



#26 AR-1254-1

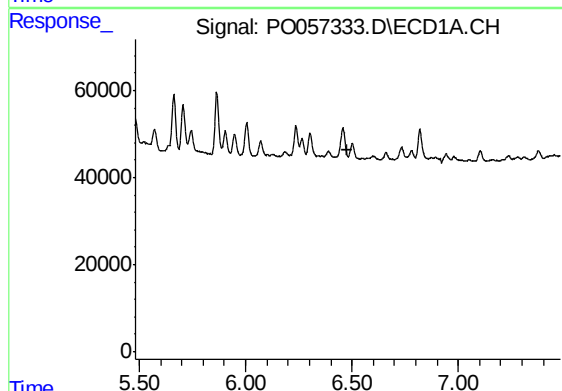
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



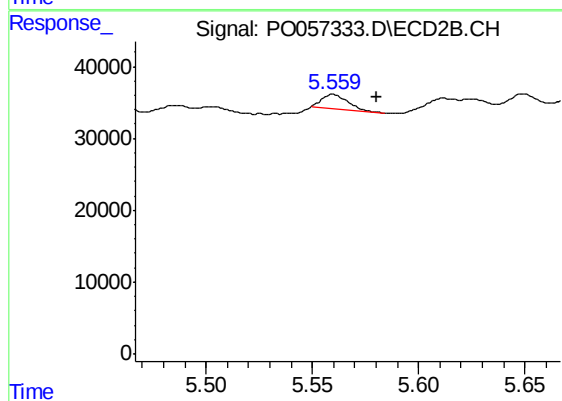
#26 AR-1254-1

R.T.: 5.454 min
Delta R.T.: 0.020 min
Response: 28411
Conc: 10.74 ng/ml



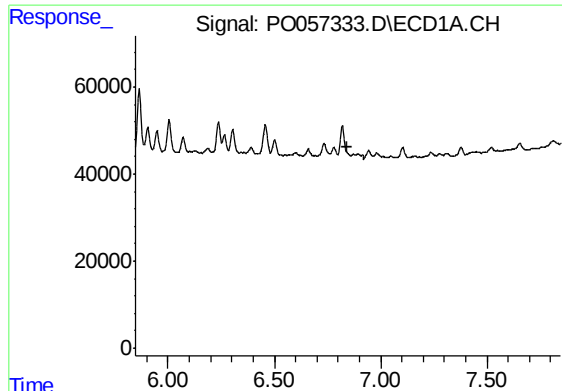
#27 AR-1254-2

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



#27 AR-1254-2

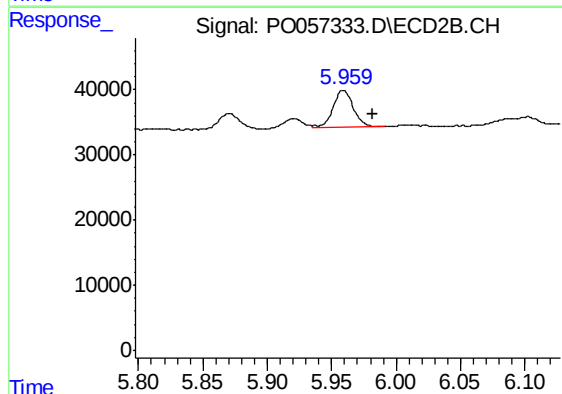
R.T.: 5.560 min
Delta R.T.: -0.021 min
Response: 16959
Conc: 7.87 ng/ml



#28 AR-1254-3

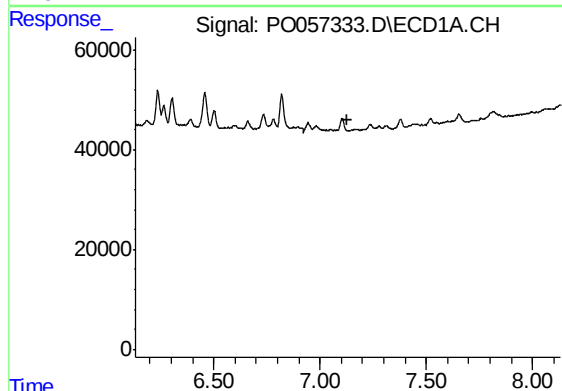
R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



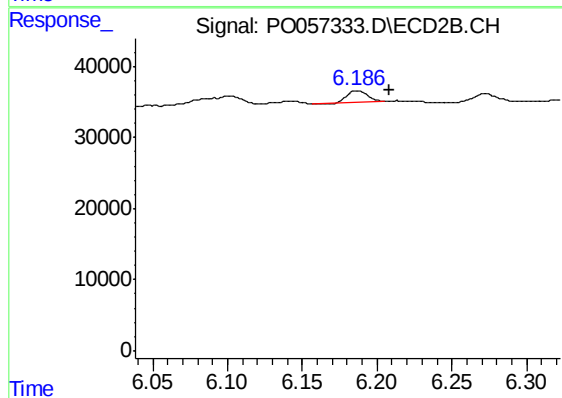
#28 AR-1254-3

R.T.: 5.959 min
Delta R.T.: -0.022 min
Response: 64000
Conc: 17.48 ng/ml



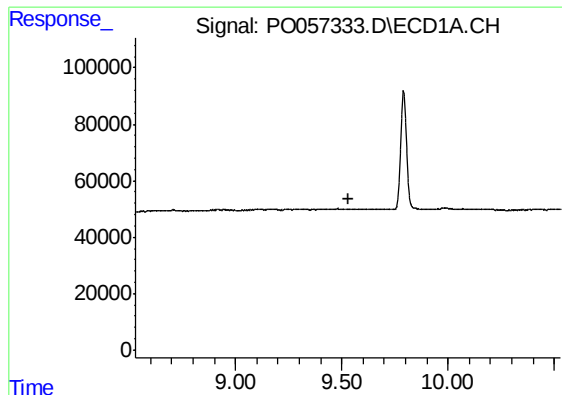
#29 AR-1254-4

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



#29 AR-1254-4

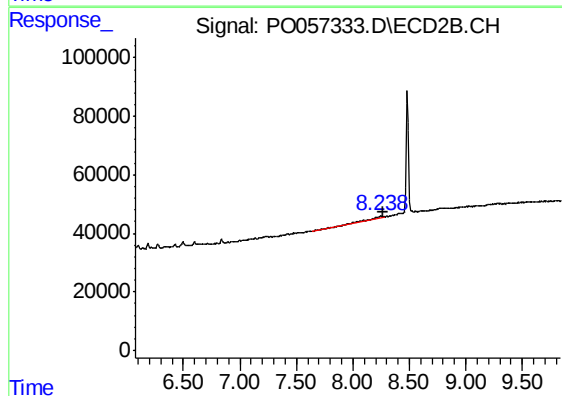
R.T.: 6.187 min
Delta R.T.: -0.021 min
Response: 15564
Conc: 7.08 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-11



#45 AR-1268-5

R.T.: 8.239 min
Delta R.T.: -0.033 min
Response: 30341
Conc: 1.75 ng/ml