

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061019\
 Data File : P0057019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 8:59
 Operator : SM/SJ
 Sample : K3241-19RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 Q115-7ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:32:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.244	3.562	697445	571947	18.218	17.343
2)	SA Decachlor...	0.000	8.492	0	284650	N.D.	7.983 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.823	0	21334	N.D.	21.638 #
6)	L1 AR-1016-4	0.000	4.823	0	21334	N.D.	25.770 #
7)	L1 AR-1016-5	0.000	5.040	0	46070	N.D.	42.946 #
9)	L2 AR-1221-2	0.000	3.858	0	27170	N.D.	72.095 #
10)	L2 AR-1221-3	0.000	3.930	0	20425	N.D.	17.062 #
11)	L3 AR-1232-1	0.000	3.930	0	20425	N.D.	22.735 #
13)	L3 AR-1232-3	0.000	4.823	0	21334	N.D.	40.768 #
15)	L3 AR-1232-5	0.000	5.040	0	46070	N.D.	81.792 #
18)	L4 AR-1242-3	0.000	4.823	0	21334	N.D.	21.700 #
20)	L4 AR-1242-5	0.000	5.436	0	135312	N.D.	114.451 #
22)	L5 AR-1248-2	0.000	4.823	0	21334	N.D.	16.792 #
24)	L5 AR-1248-4	0.000	5.040	0	46070	N.D.	29.091 #
25)	L5 AR-1248-5	0.000	5.500	0	32424	N.D.	19.591 #
26)	L6 AR-1254-1	0.000	5.436	0	135312	N.D.	51.163 #
27)	L6 AR-1254-2	6.523	5.568	926436	27019	238.520	12.533 #
28)	L6 AR-1254-3	0.000	5.967	0	75371	N.D.	20.587 #
29)	L6 AR-1254-4	0.000	6.196	0	6827	N.D.	3.108 #
30)	L6 AR-1254-5	0.000	6.638	0	31104	N.D.	9.811 #
31)	L7 AR-1260-1	0.000	6.097	0	65115	N.D.	32.552 #
32)	L7 AR-1260-2	7.244	6.280	318414	59086	105.290	23.970 #
33)	L7 AR-1260-3	0.000	6.435	0	51515	N.D.	22.965 #
35)	L7 AR-1260-5	0.000	7.141	0	32028	N.D.	7.427 #
36)	L8 AR-1262-1	0.000	6.638	0	31104	N.D.	7.452 #
37)	L8 AR-1262-2	0.000	7.141	0	32028	N.D.	4.662 #
38)	L8 AR-1262-3	0.000	7.465	0	10970	N.D.	3.714 #
39)	L8 AR-1262-4	0.000	7.465	0	10970	N.D.	2.105 #
41)	L9 AR-1268-1	0.000	7.465	0	10970	N.D.	1.470 #
42)	L9 AR-1268-2	0.000	7.465	0	10970	N.D.	1.571 #
45)	L9 AR-1268-5	0.000	8.283	0	1794	N.D.	0.104 #

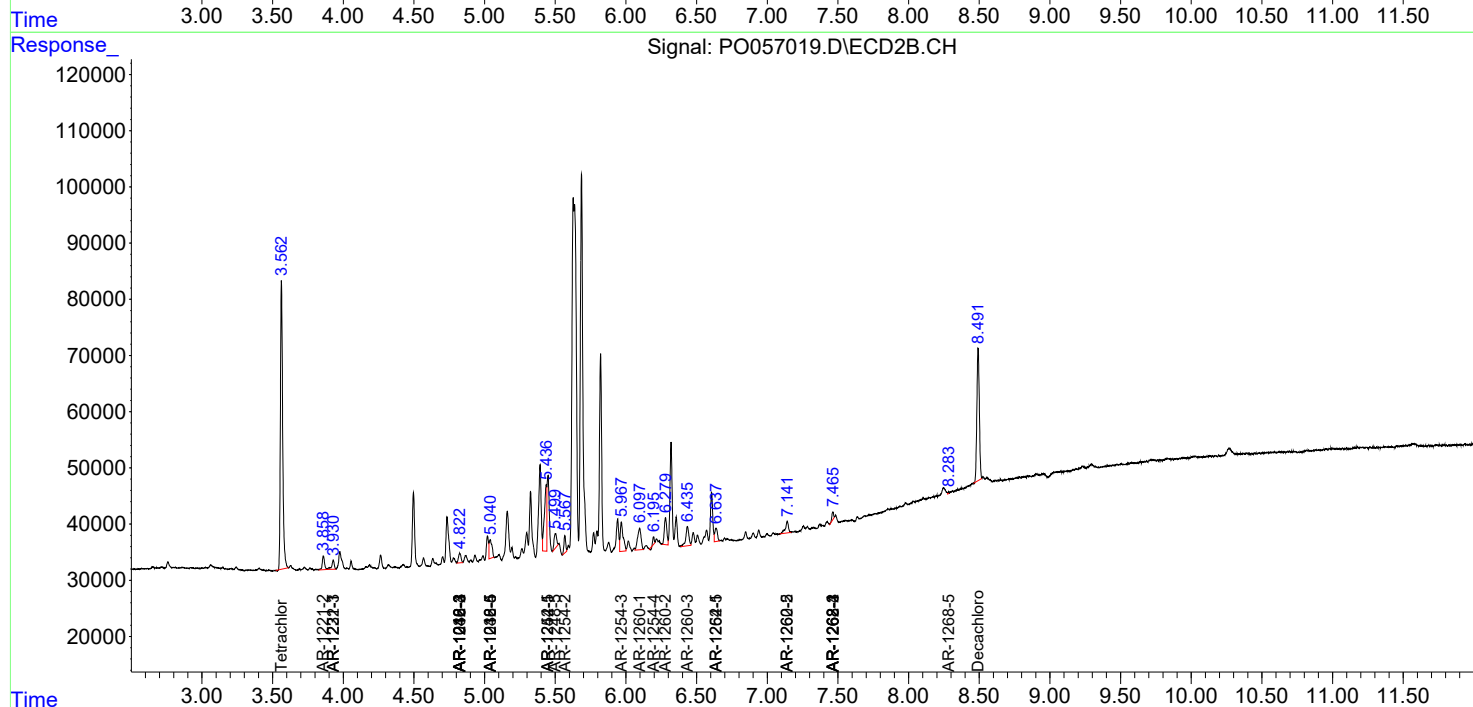
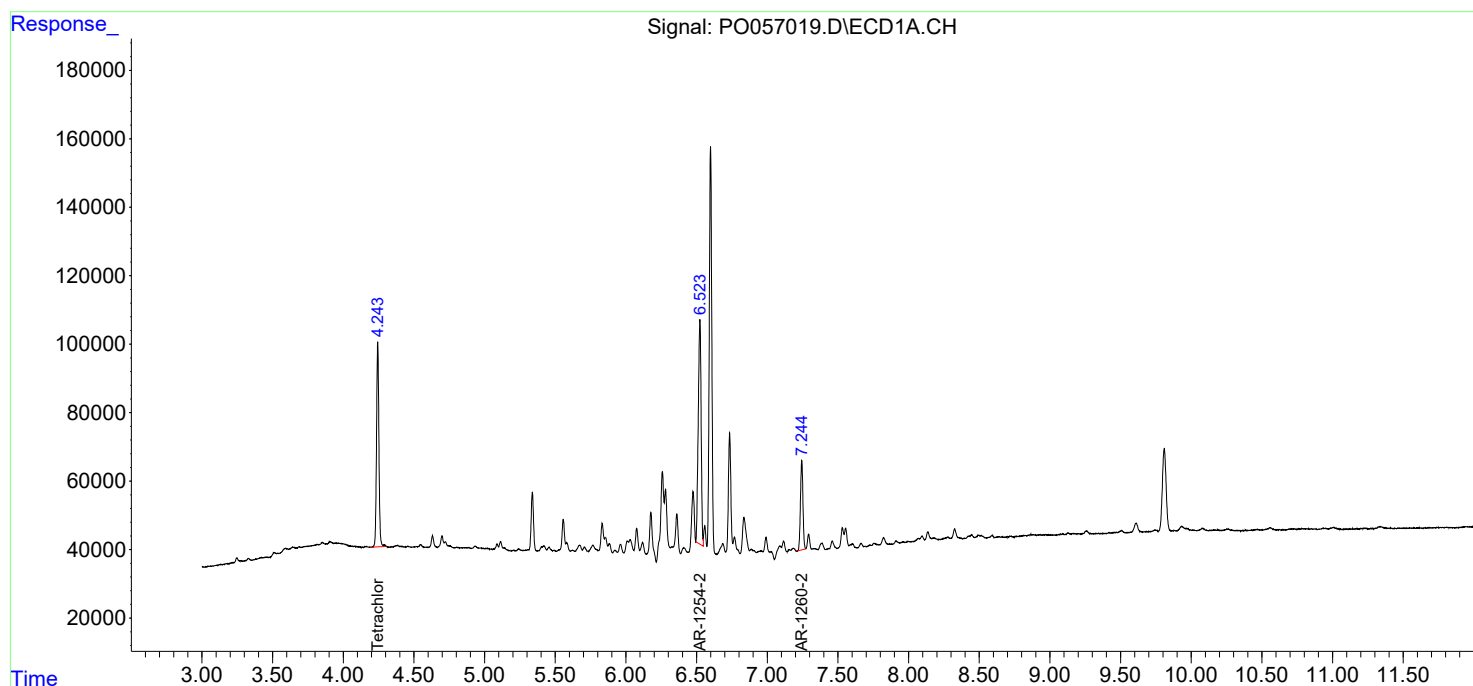
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

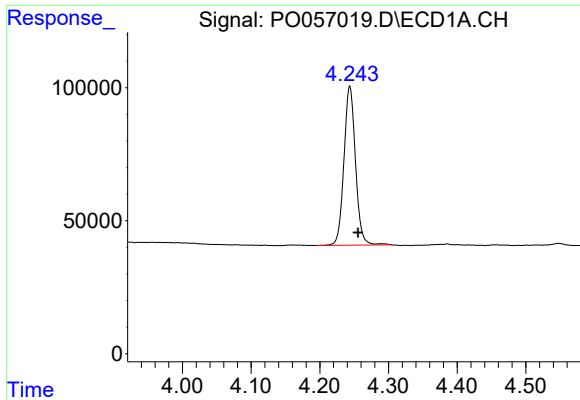
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
Data File : P0057019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 8:59
Operator : SM/SJ
Sample : K3241-19RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:32:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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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

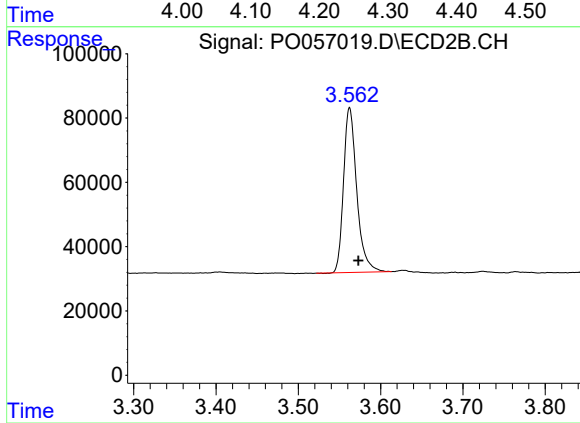




#1 Tetrachloro-m-xylene

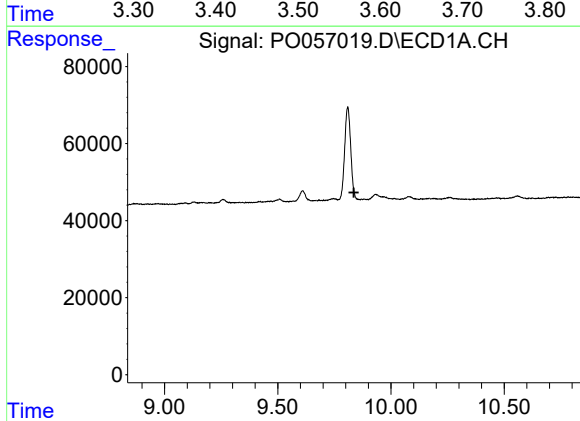
R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 697445
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



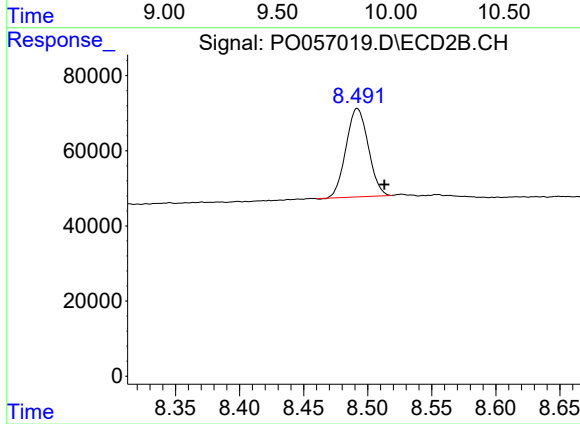
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 571947
Conc: 17.34 ng/ml



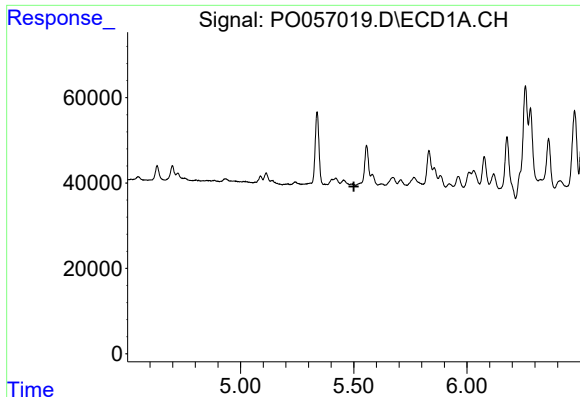
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

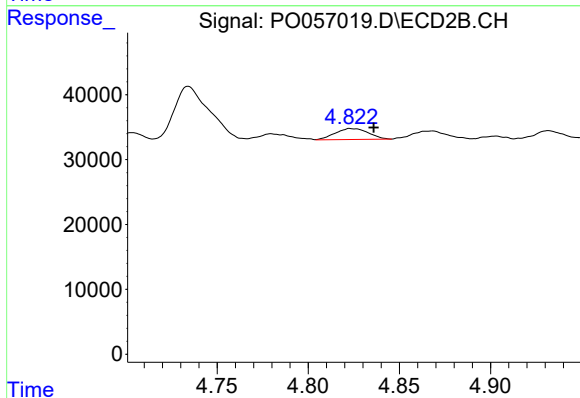
R.T.: 8.492 min
Delta R.T.: -0.021 min
Response: 284650
Conc: 7.98 ng/ml



#5 AR-1016-3

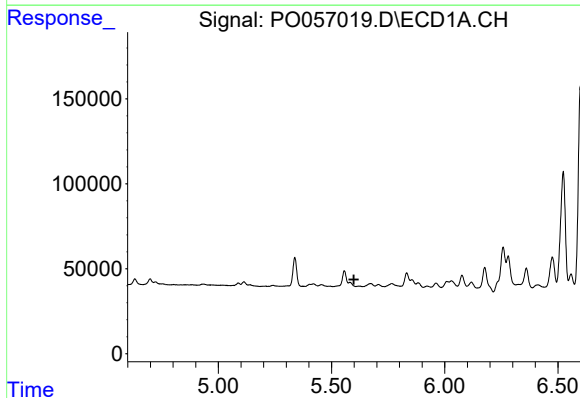
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



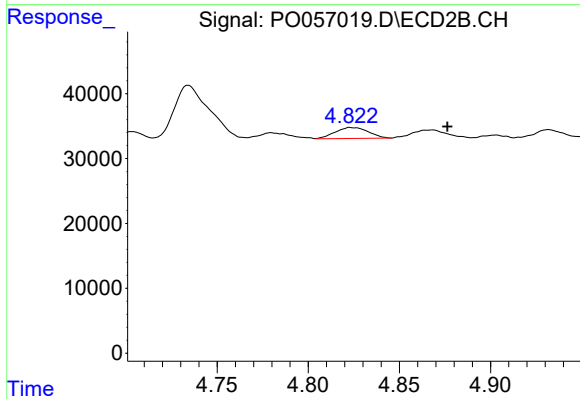
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 21334
Conc: 21.64 ng/ml



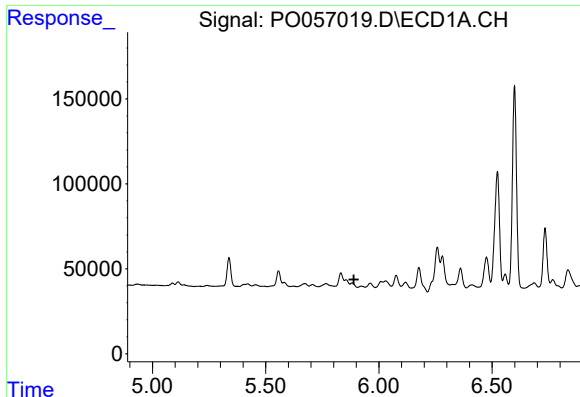
#6 AR-1016-4

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



#6 AR-1016-4

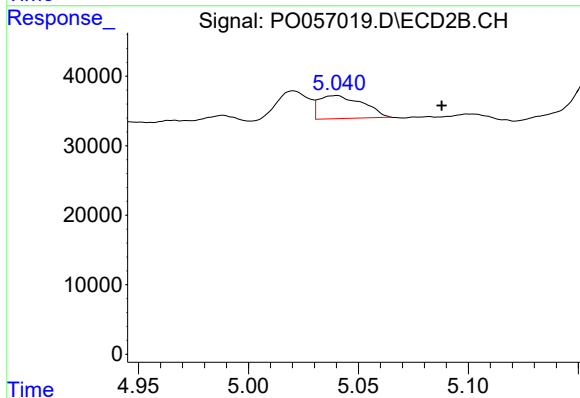
R.T.: 4.823 min
Delta R.T.: -0.053 min
Response: 21334
Conc: 25.77 ng/ml



#7 AR-1016-5

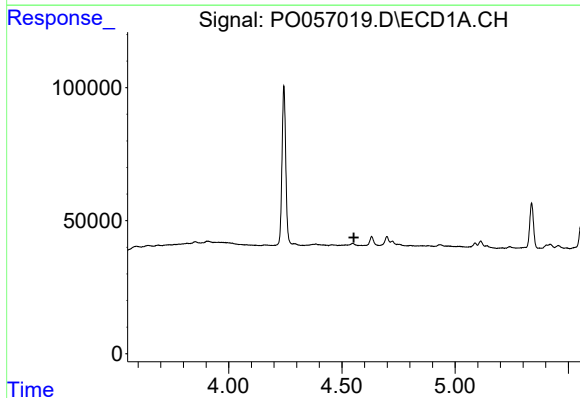
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



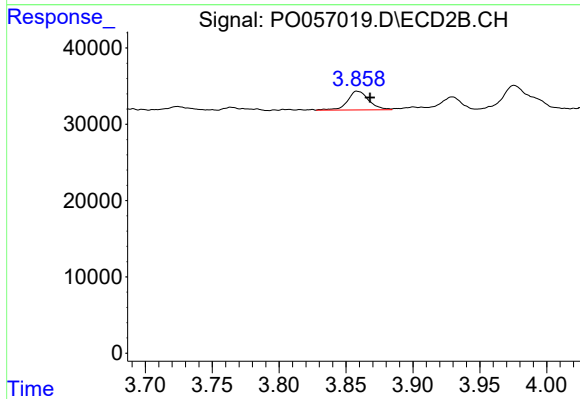
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.047 min
Response: 46070
Conc: 42.95 ng/ml



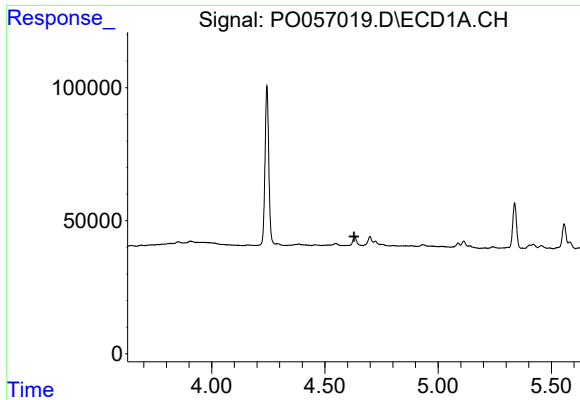
#9 AR-1221-2

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



#9 AR-1221-2

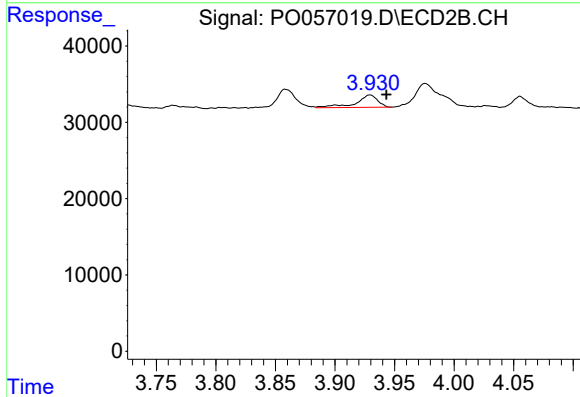
R.T.: 3.858 min
Delta R.T.: -0.010 min
Response: 27170
Conc: 72.10 ng/ml



#10 AR-1221-3

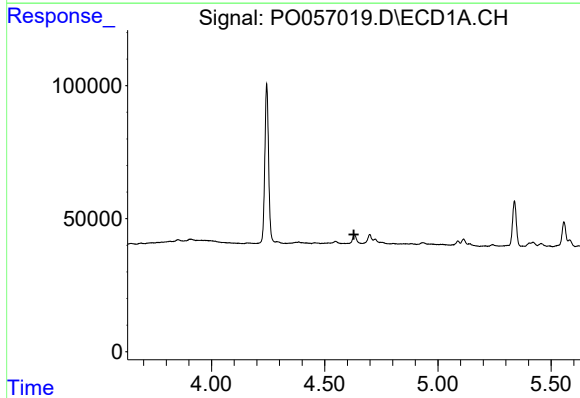
R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



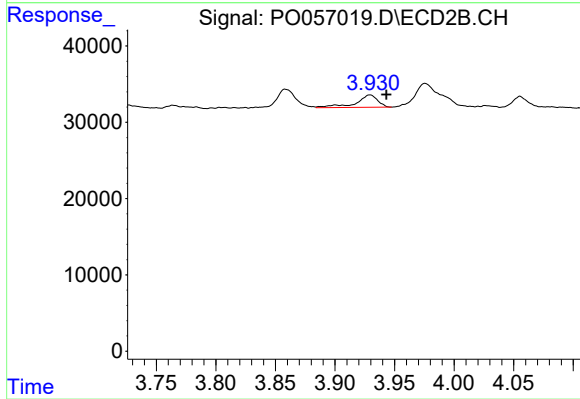
#10 AR-1221-3

R.T.: 3.930 min
Delta R.T.: -0.013 min
Response: 20425
Conc: 17.06 ng/ml



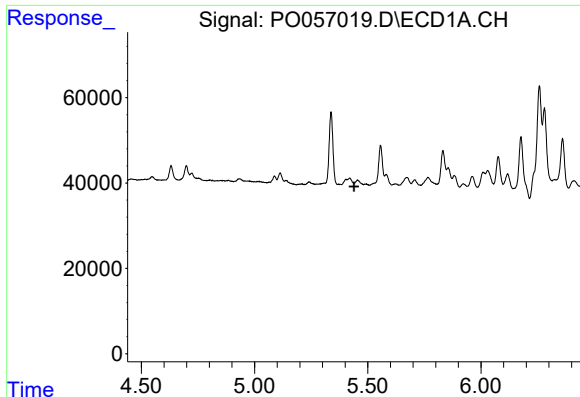
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

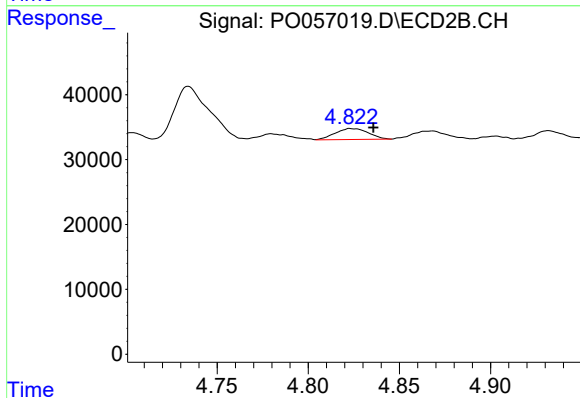
R.T.: 3.930 min
Delta R.T.: -0.013 min
Response: 20425
Conc: 22.74 ng/ml



#13 AR-1232-3

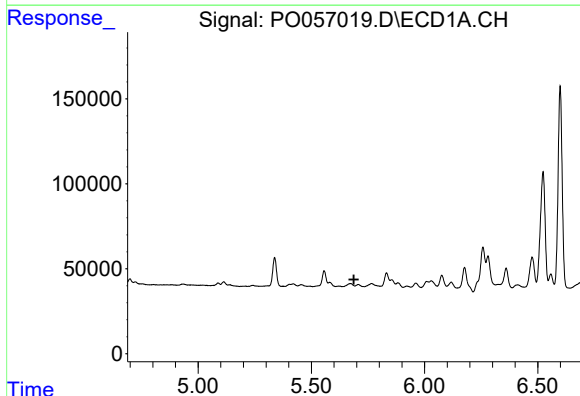
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



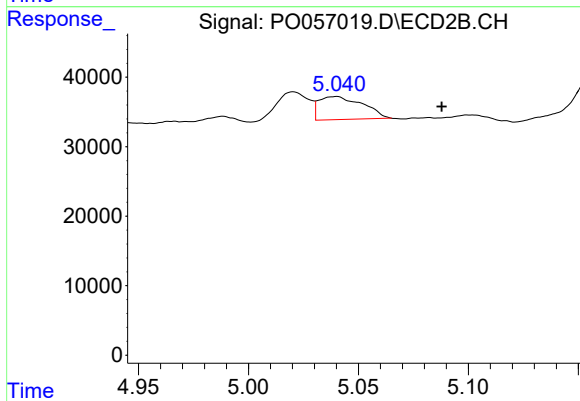
#13 AR-1232-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 21334
Conc: 40.77 ng/ml



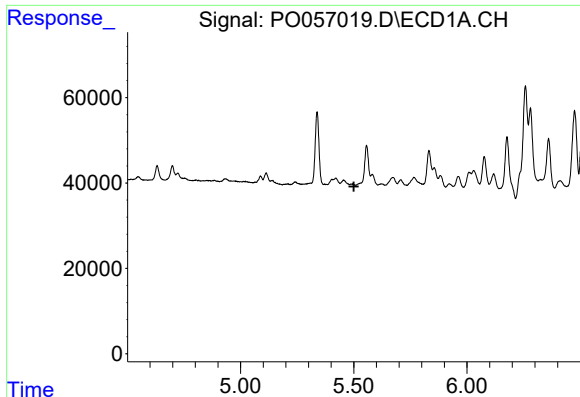
#15 AR-1232-5

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



#15 AR-1232-5

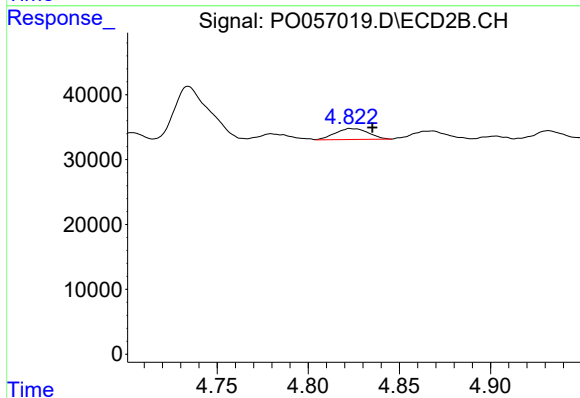
R.T.: 5.040 min
Delta R.T.: -0.048 min
Response: 46070
Conc: 81.79 ng/ml



#18 AR-1242-3

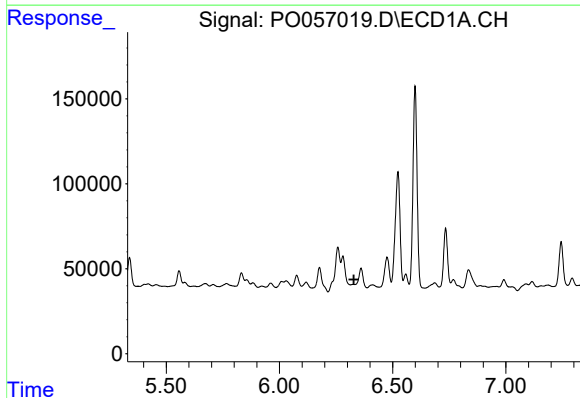
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



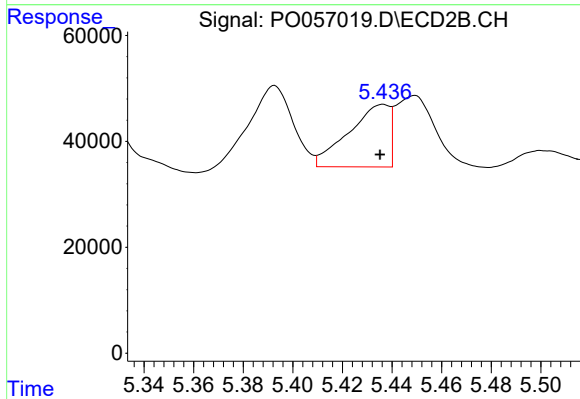
#18 AR-1242-3

R.T.: 4.823 min
Delta R.T.: -0.012 min
Response: 21334
Conc: 21.70 ng/ml



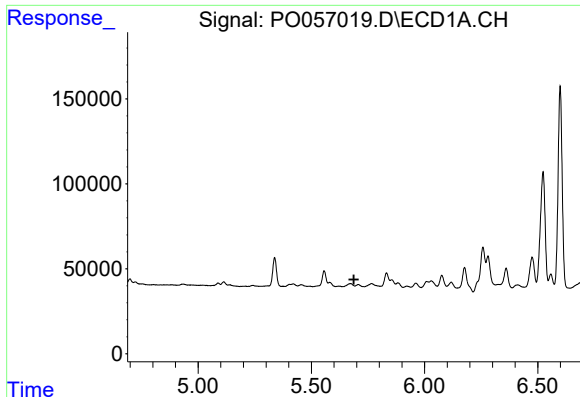
#20 AR-1242-5

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



#20 AR-1242-5

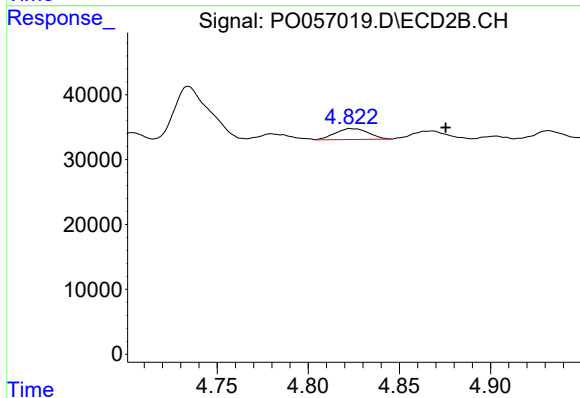
R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 135312
Conc: 114.45 ng/ml



#22 AR-1248-2

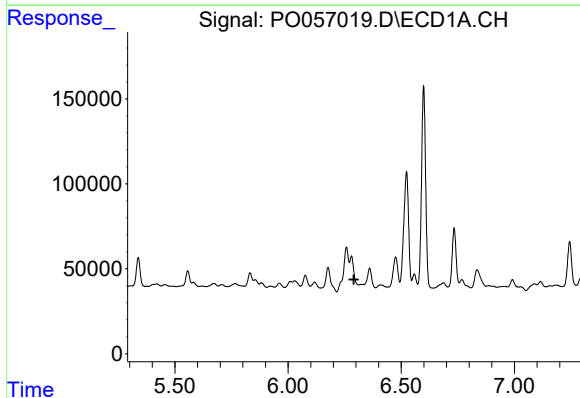
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



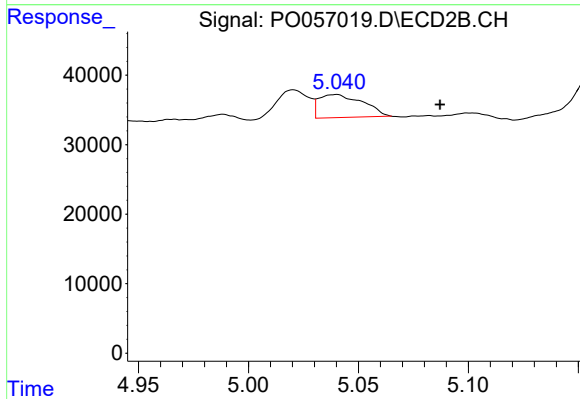
#22 AR-1248-2

R.T.: 4.823 min
Delta R.T.: -0.053 min
Response: 21334
Conc: 16.79 ng/ml



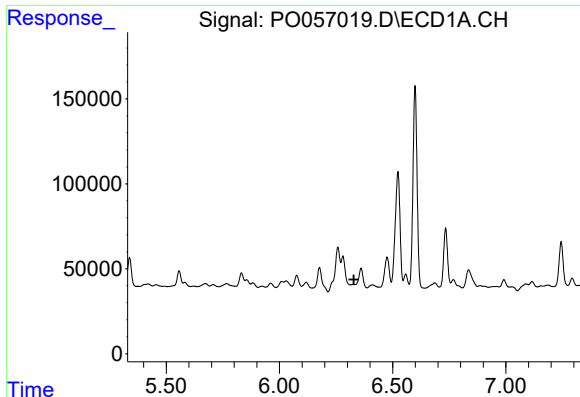
#24 AR-1248-4

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



#24 AR-1248-4

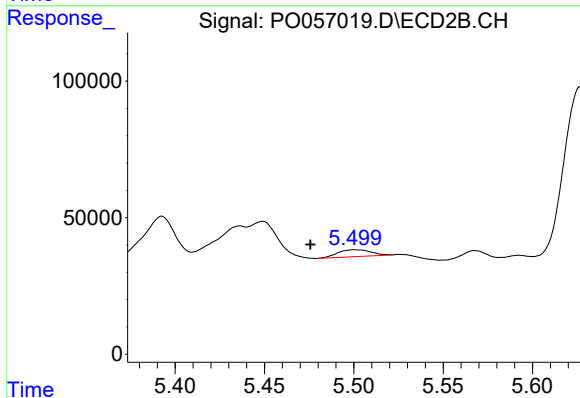
R.T.: 5.040 min
Delta R.T.: -0.047 min
Response: 46070
Conc: 29.09 ng/ml



#25 AR-1248-5

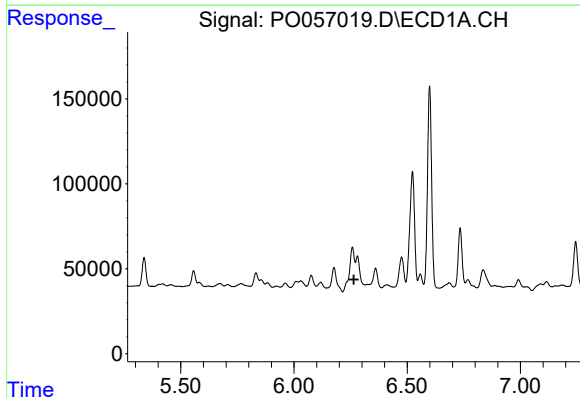
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



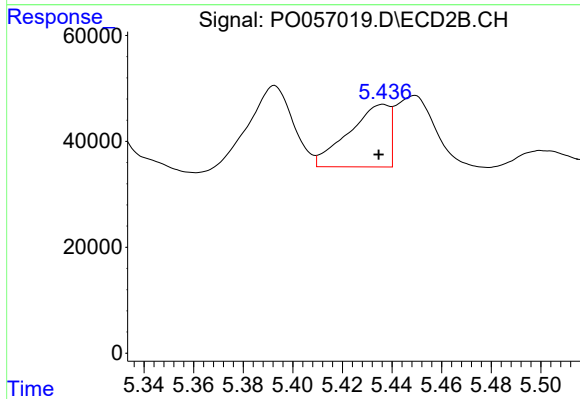
#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: 0.024 min
Response: 32424
Conc: 19.59 ng/ml



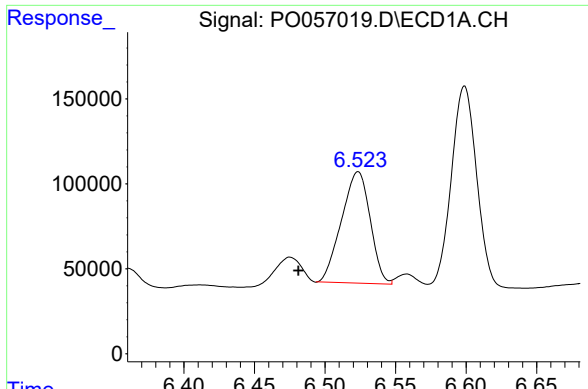
#26 AR-1254-1

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



#26 AR-1254-1

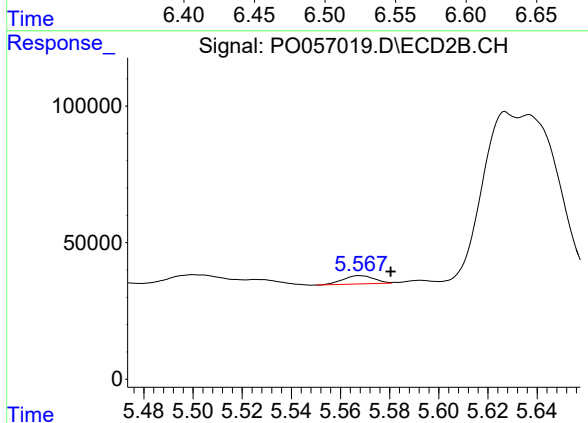
R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 135312
Conc: 51.16 ng/ml



#27 AR-1254-2

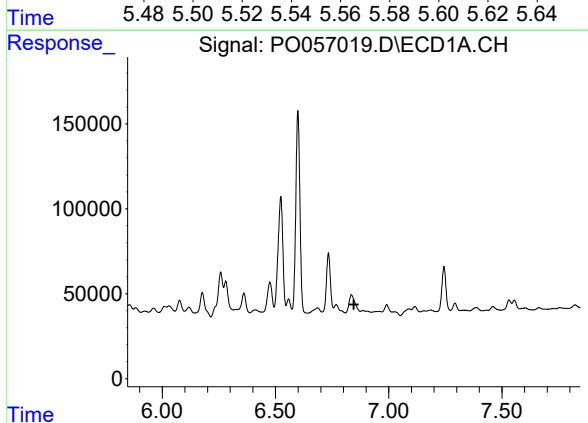
R.T.: 6.523 min
Delta R.T.: 0.042 min
Response: 926436
Conc: 238.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



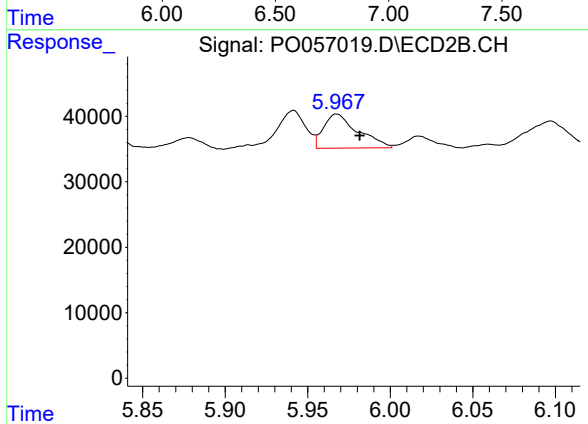
#27 AR-1254-2

R.T.: 5.568 min
Delta R.T.: -0.013 min
Response: 27019
Conc: 12.53 ng/ml



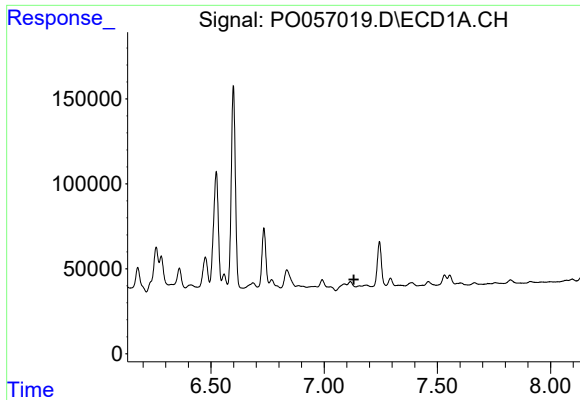
#28 AR-1254-3

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



#28 AR-1254-3

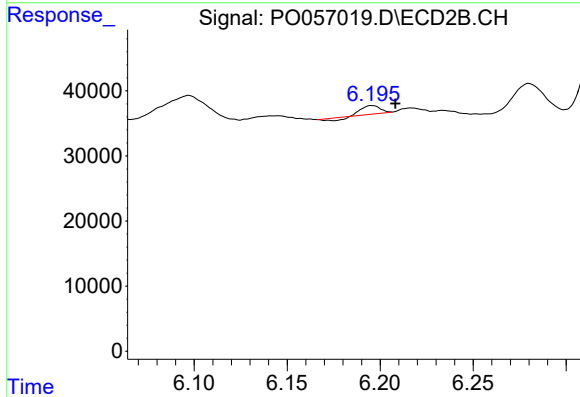
R.T.: 5.967 min
Delta R.T.: -0.014 min
Response: 75371
Conc: 20.59 ng/ml



#29 AR-1254-4

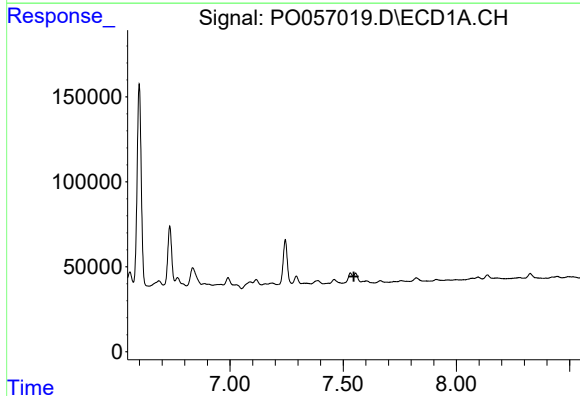
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



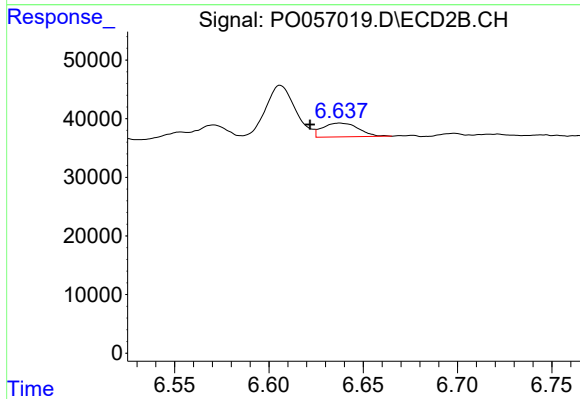
#29 AR-1254-4

R.T.: 6.196 min
Delta R.T.: -0.013 min
Response: 6827
Conc: 3.11 ng/ml



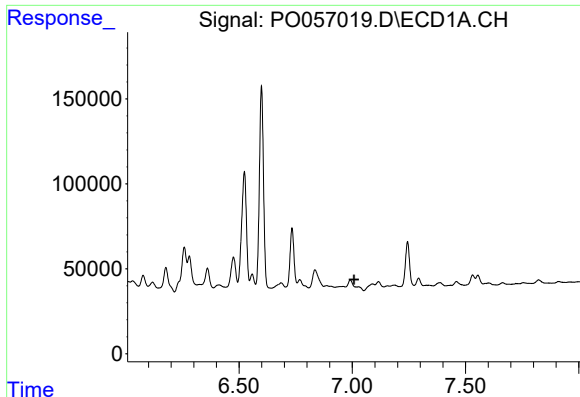
#30 AR-1254-5

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



#30 AR-1254-5

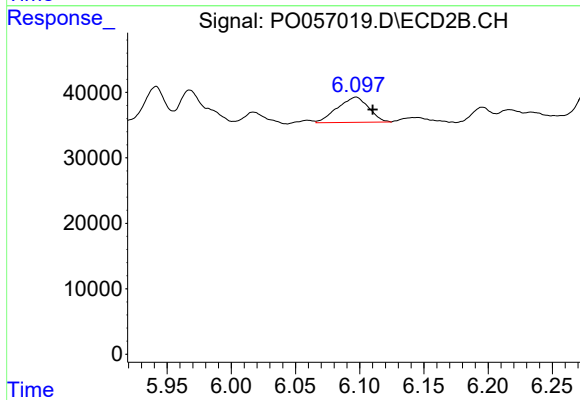
R.T.: 6.638 min
Delta R.T.: 0.016 min
Response: 31104
Conc: 9.81 ng/ml



#31 AR-1260-1

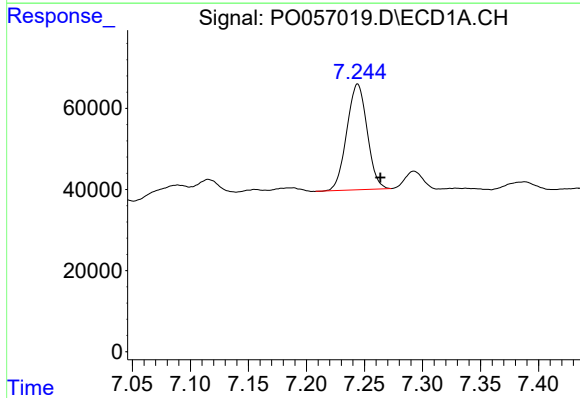
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



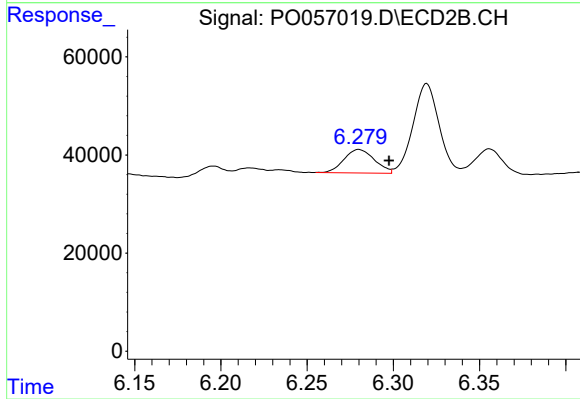
#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 65115
Conc: 32.55 ng/ml



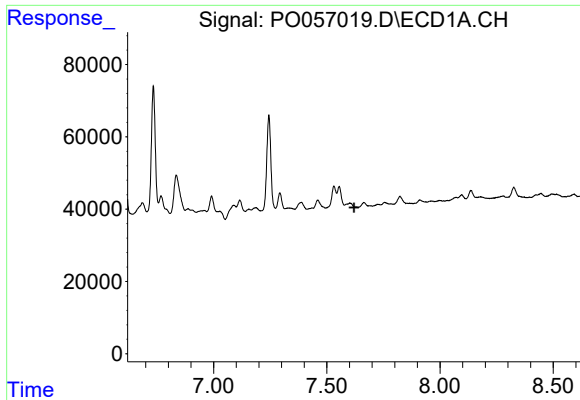
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.020 min
Response: 318414
Conc: 105.29 ng/ml



#32 AR-1260-2

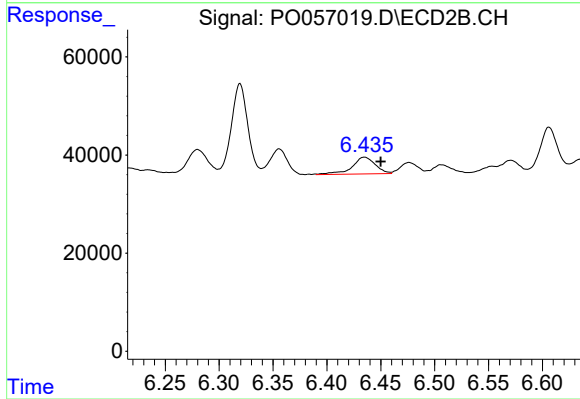
R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 59086
Conc: 23.97 ng/ml



#33 AR-1260-3

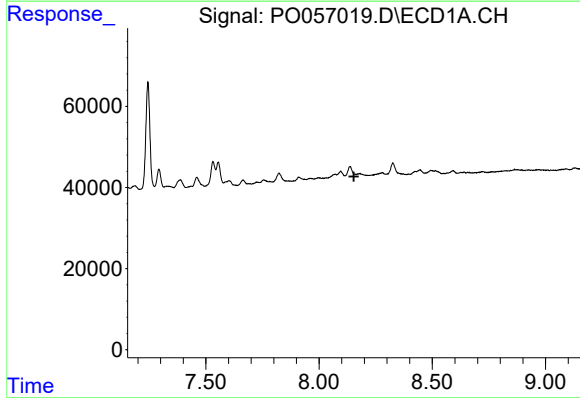
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



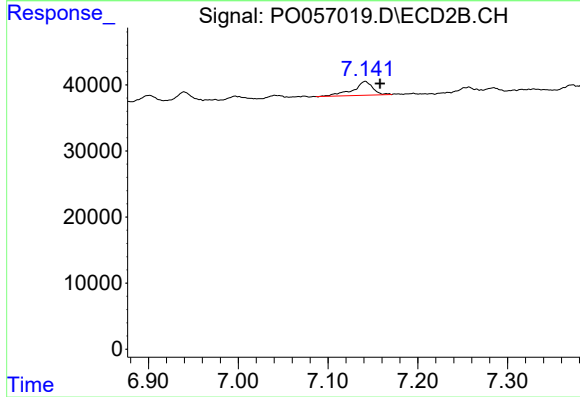
#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: -0.015 min
Response: 51515
Conc: 22.96 ng/ml



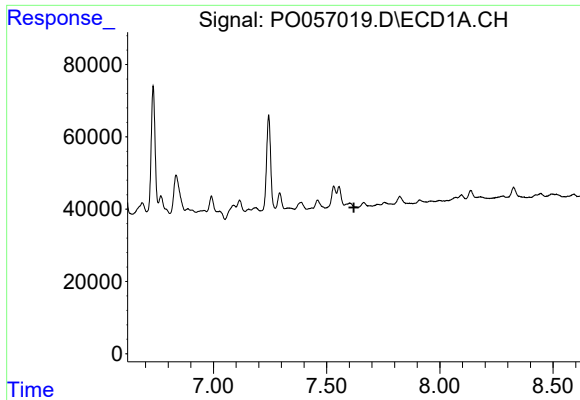
#35 AR-1260-5

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



#35 AR-1260-5

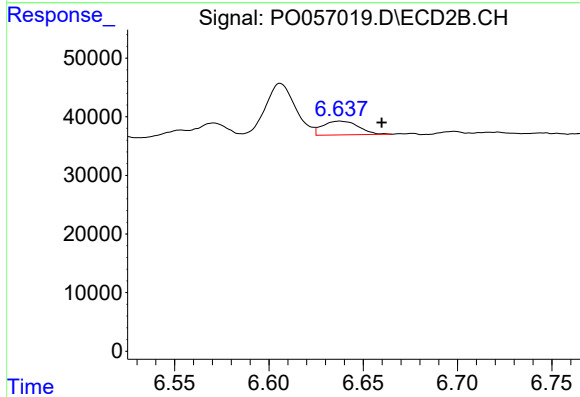
R.T.: 7.141 min
Delta R.T.: -0.017 min
Response: 32028
Conc: 7.43 ng/ml



#36 AR-1262-1

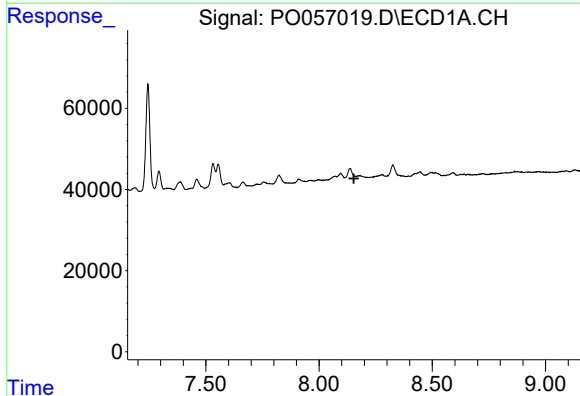
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



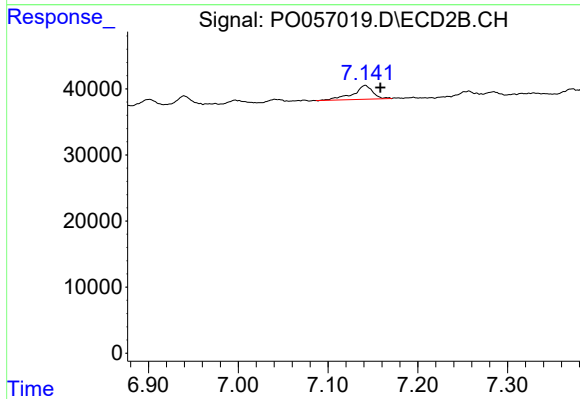
#36 AR-1262-1

R.T.: 6.638 min
Delta R.T.: -0.022 min
Response: 31104
Conc: 7.45 ng/ml



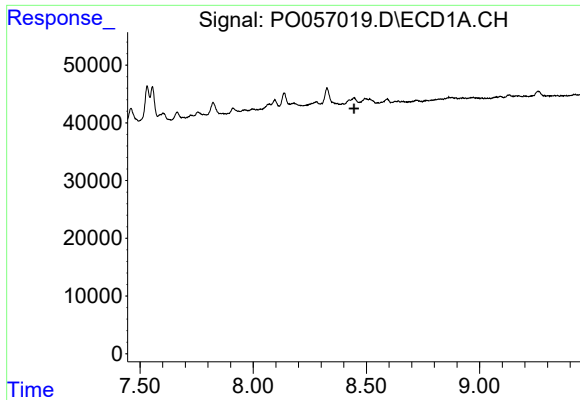
#37 AR-1262-2

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



#37 AR-1262-2

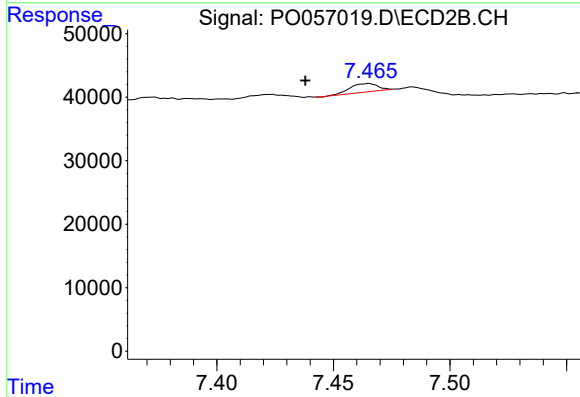
R.T.: 7.141 min
Delta R.T.: -0.017 min
Response: 32028
Conc: 4.66 ng/ml



#38 AR-1262-3

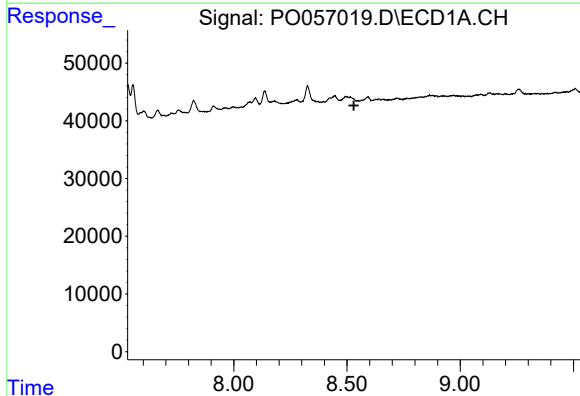
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



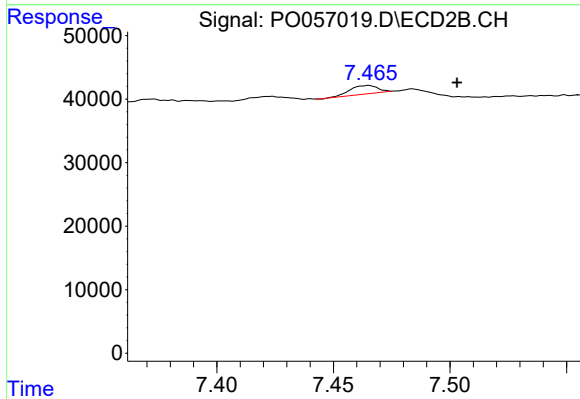
#38 AR-1262-3

R.T.: 7.465 min
Delta R.T.: 0.027 min
Response: 10970
Conc: 3.71 ng/ml



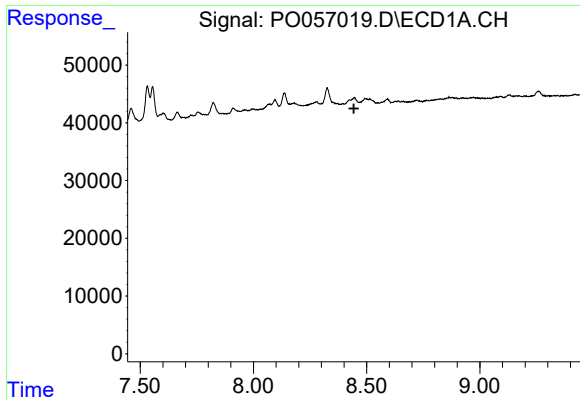
#39 AR-1262-4

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



#39 AR-1262-4

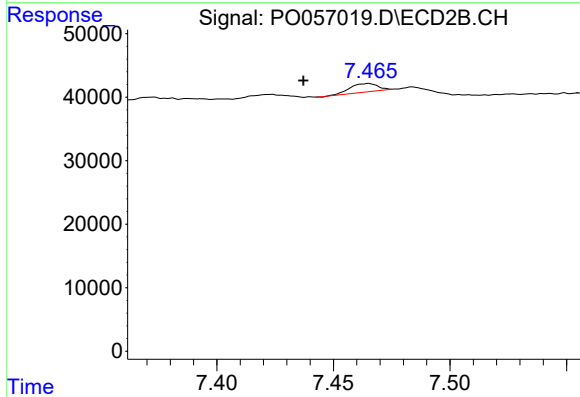
R.T.: 7.465 min
Delta R.T.: -0.038 min
Response: 10970
Conc: 2.11 ng/ml



#41 AR-1268-1

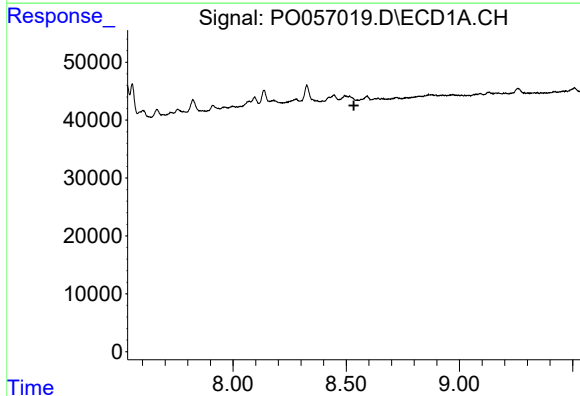
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



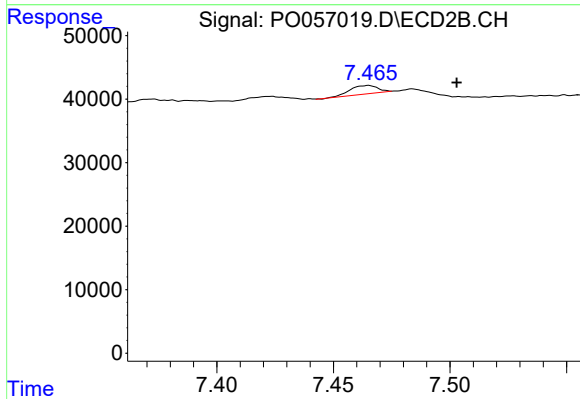
#41 AR-1268-1

R.T.: 7.465 min
Delta R.T.: 0.028 min
Response: 10970
Conc: 1.47 ng/ml



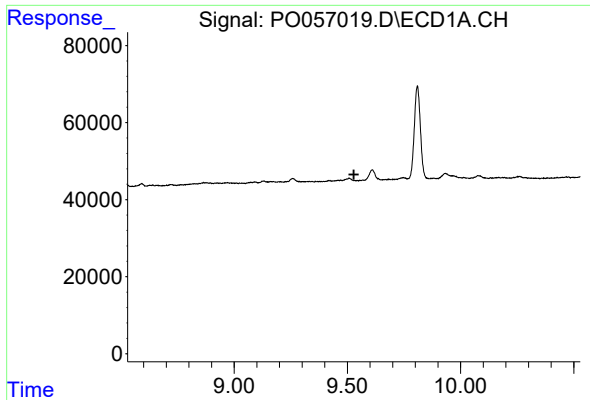
#42 AR-1268-2

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



#42 AR-1268-2

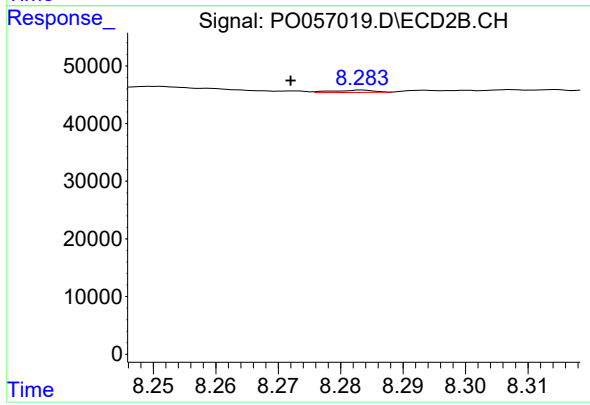
R.T.: 7.465 min
Delta R.T.: -0.038 min
Response: 10970
Conc: 1.57 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
Q115-7ARE



#45 AR-1268-5

R.T.: 8.283 min
Delta R.T.: 0.011 min
Response: 1794
Conc: 0.10 ng/ml