

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 12:55
 Operator : SM/SJ
 Sample : K3406-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BAT-B14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:55:00 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...	4.234	3.558	1070538	863896	27.964	26.196
2)	SA Decachlor...	9.793	8.482	1033274	632680	21.051	17.744
Target Compounds							
7)	L1 AR-1016-5	0.000	5.051	0	10869	N.D.	10.132 #
15)	L3 AR-1232-5	0.000	5.051	0	10869	N.D.	19.297 #
20)	L4 AR-1242-5	0.000	5.439	0	60617	N.D.	51.271 #
24)	L5 AR-1248-4	0.000	5.051	0	10869	N.D.	6.863 #
25)	L5 AR-1248-5	0.000	5.439	0	60617	N.D.	36.625 #
26)	L6 AR-1254-1	0.000	5.439	0	60617	N.D.	22.920 #
27)	L6 AR-1254-2	0.000	5.584	0	33657	N.D.	15.612 #
28)	L6 AR-1254-3	0.000	5.975	0	171919	N.D.	46.959 #
29)	L6 AR-1254-4	0.000	6.215	0	41897	N.D.	19.071 #
30)	L6 AR-1254-5	0.000	6.635	0	155460	N.D.	49.037 #
31)	L7 AR-1260-1	0.000	6.087	0	169139	N.D.	84.553 #
32)	L7 AR-1260-2	7.237	6.274	369731	274914	122.259	111.529
33)	L7 AR-1260-3	0.000	6.426	0	179044	N.D.	79.815 #
34)	L7 AR-1260-4	0.000	6.934	0	13316	N.D.	7.155 #
35)	L7 AR-1260-5	8.126	7.135	357497	330053	74.758	76.537
36)	L8 AR-1262-1	0.000	6.635	0	155460	N.D.	37.244 #
37)	L8 AR-1262-2	8.126	7.135	357497	330053	46.892	48.038
38)	L8 AR-1262-3	0.000	7.413	0	63096	N.D.	21.364 #
39)	L8 AR-1262-4	0.000	7.479	0	220325	N.D.	42.284 #
40)	L8 AR-1262-5	0.000	7.970	0	71304	N.D.	30.706 #
41)	L9 AR-1268-1	0.000	7.413	0	63096	N.D.	8.452 #
42)	L9 AR-1268-2	0.000	7.479	0	220325	N.D.	31.551 #
44)	L9 AR-1268-4	0.000	7.970	0	71304	N.D.	30.547 #
45)	L9 AR-1268-5	0.000	8.245	0	32745	N.D.	1.892 #

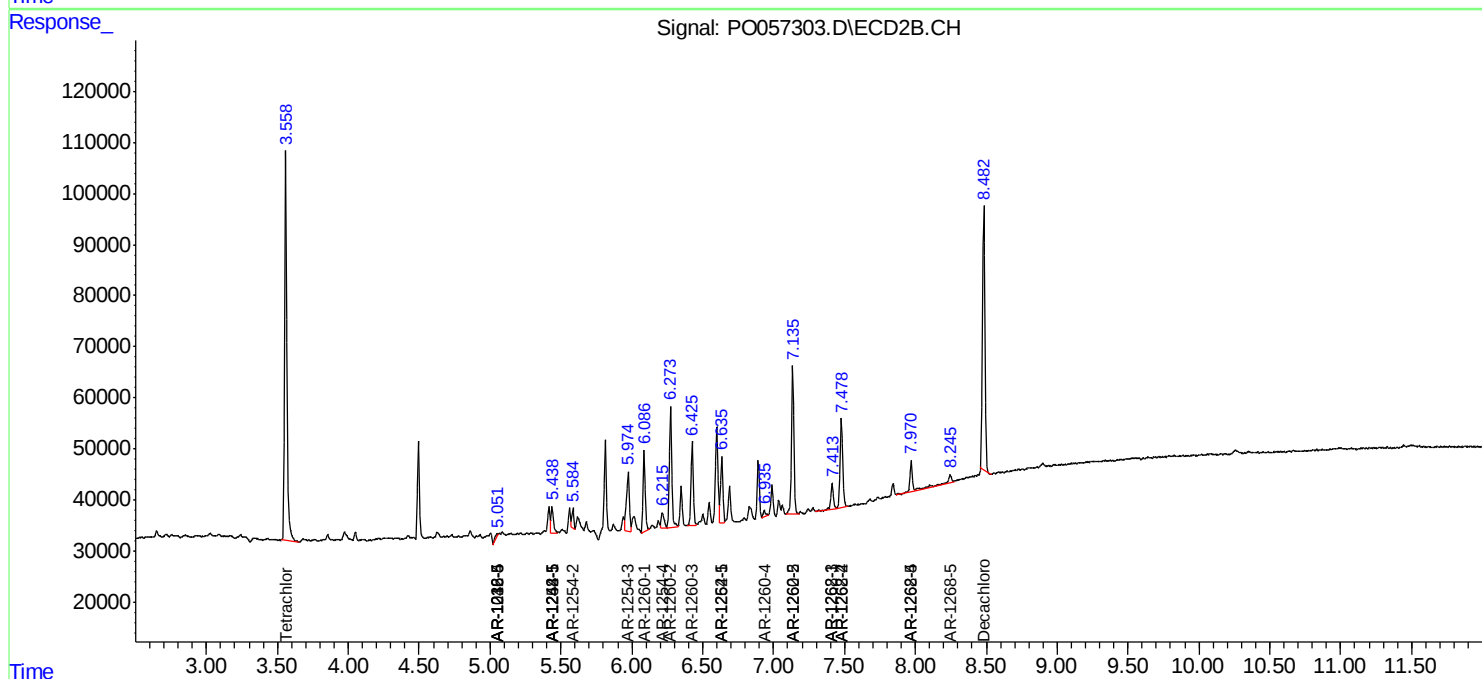
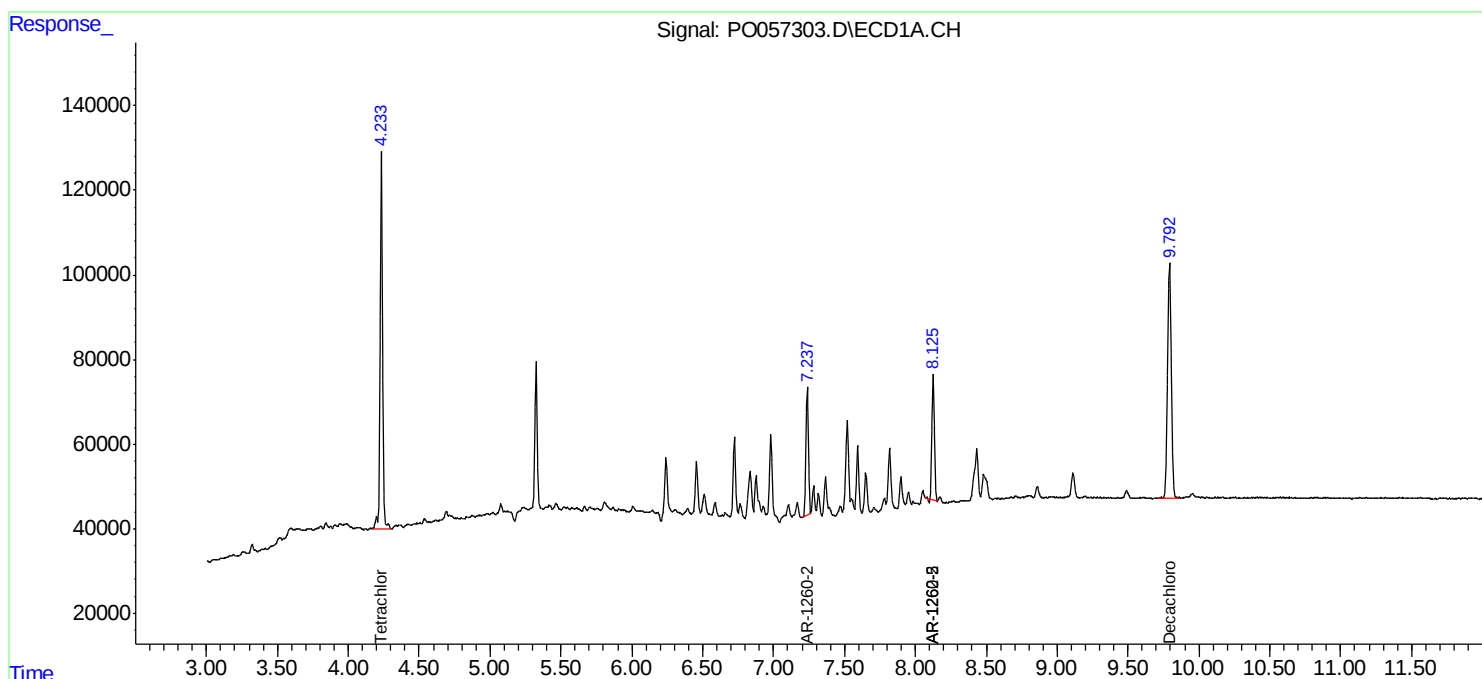
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

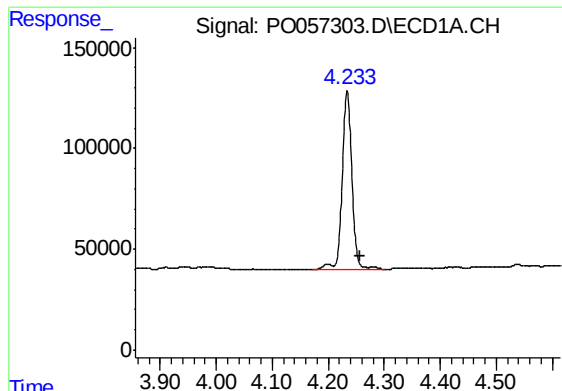
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 12:55
Operator : SM/SJ
Sample : K3406-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BAT-B14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:55:00 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

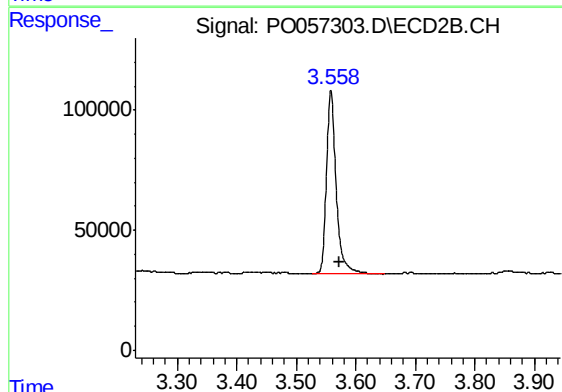




#1 Tetrachloro-m-xylene

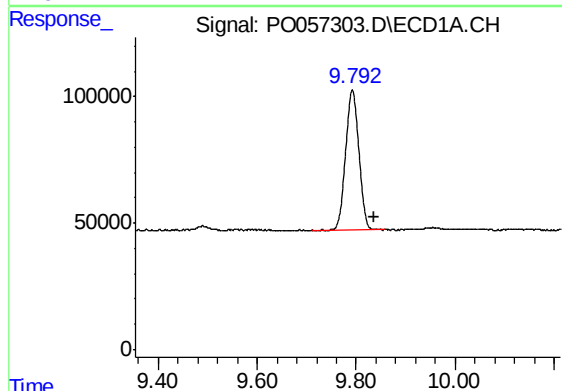
R.T.: 4.234 min
Delta R.T.: -0.022 min
Response: 1070538
Conc: 27.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BAT-B14



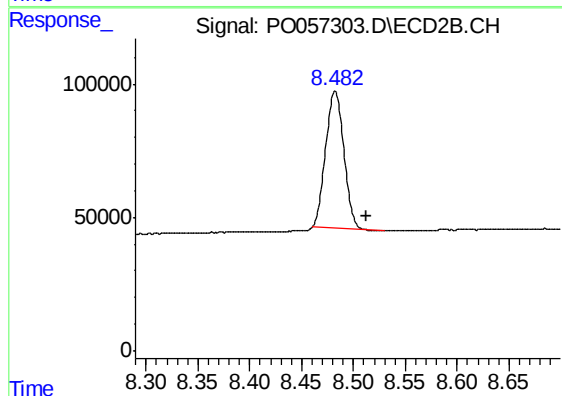
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 863896
Conc: 26.20 ng/ml



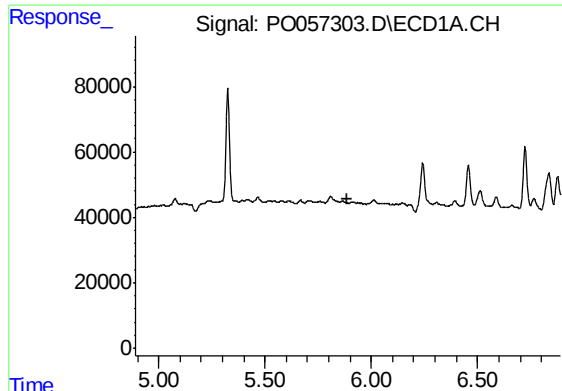
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.044 min
Response: 1033274
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

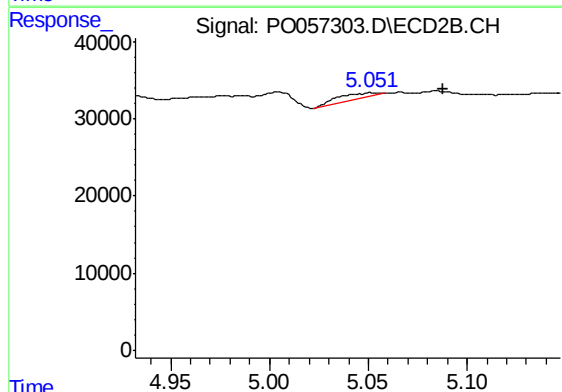
R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 632680
Conc: 17.74 ng/ml



#7 AR-1016-5

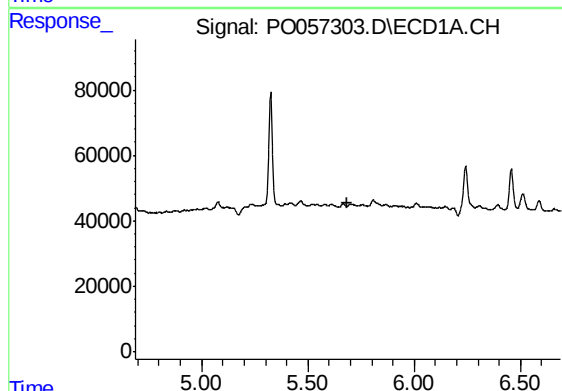
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



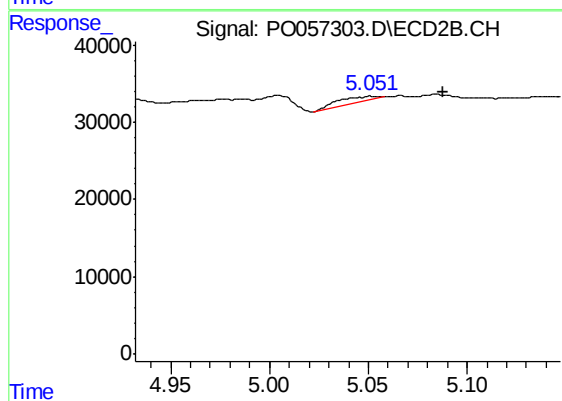
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.037 min
Response: 10869
Conc: 10.13 ng/ml



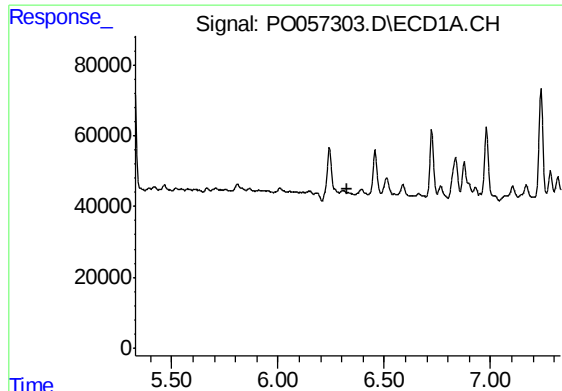
#15 AR-1232-5

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



#15 AR-1232-5

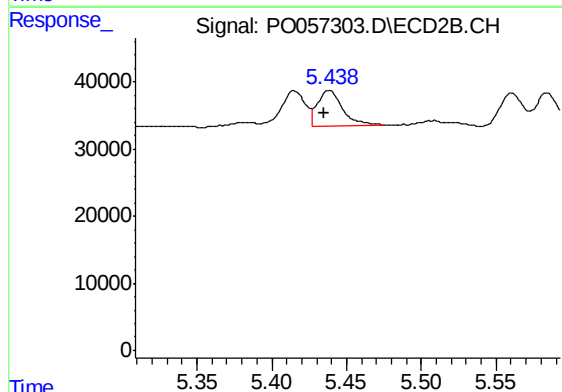
R.T.: 5.051 min
Delta R.T.: -0.037 min
Response: 10869
Conc: 19.30 ng/ml



#20 AR-1242-5

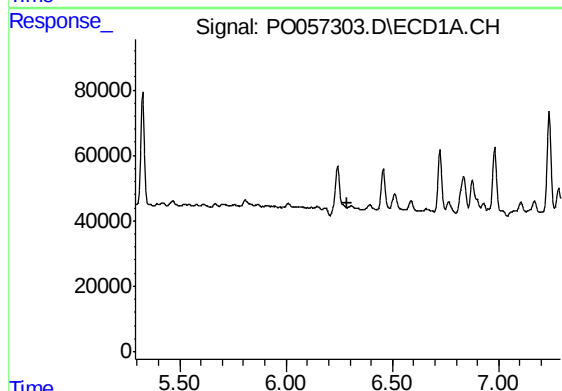
R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



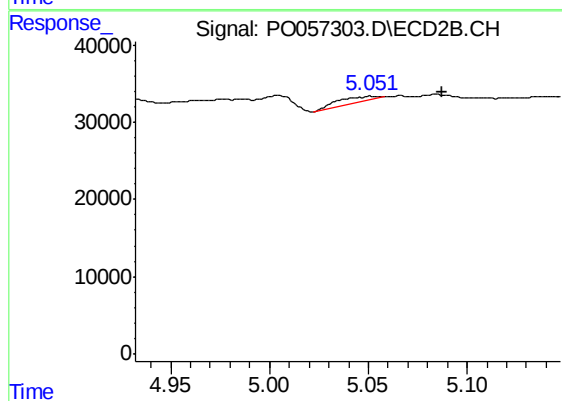
#20 AR-1242-5

R.T.: 5.439 min
Delta R.T.: 0.003 min
Response: 60617
Conc: 51.27 ng/ml



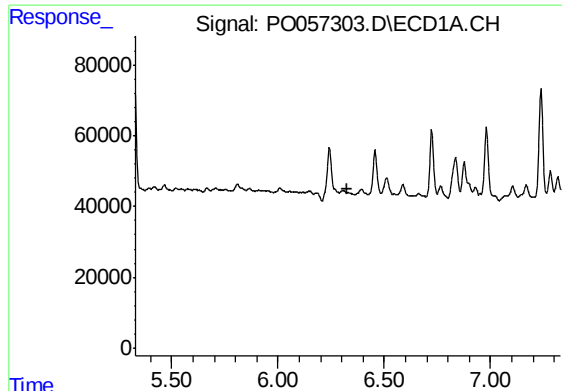
#24 AR-1248-4

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



#24 AR-1248-4

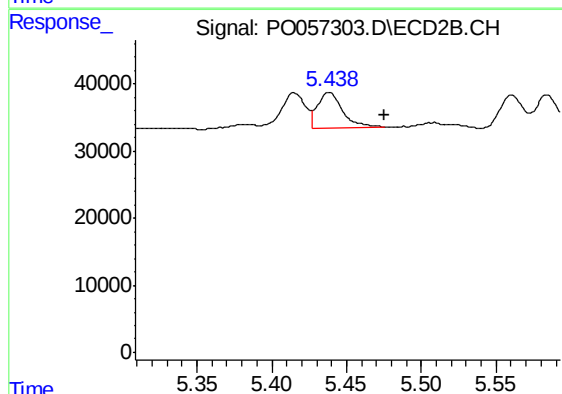
R.T.: 5.051 min
Delta R.T.: -0.036 min
Response: 10869
Conc: 6.86 ng/ml



#25 AR-1248-5

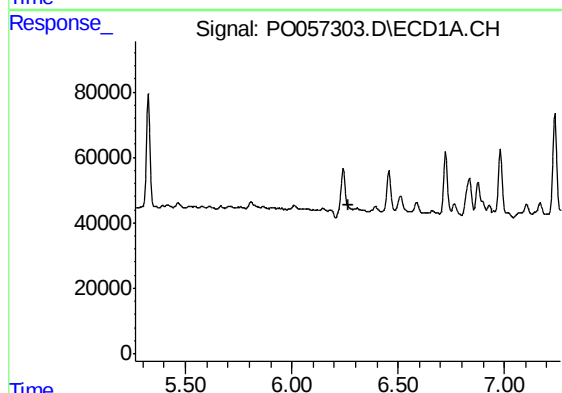
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



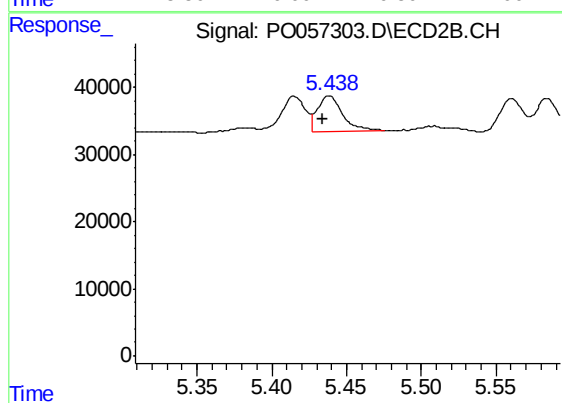
#25 AR-1248-5

R.T.: 5.439 min
Delta R.T.: -0.037 min
Response: 60617
Conc: 36.62 ng/ml



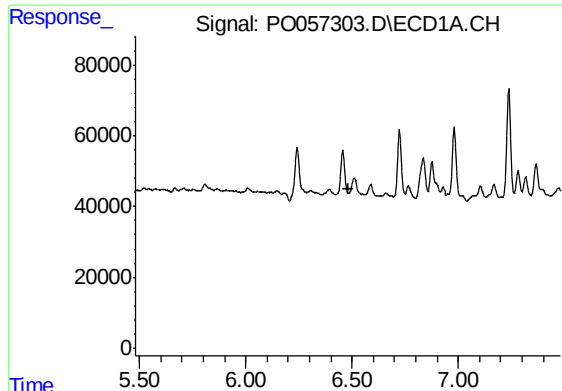
#26 AR-1254-1

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



#26 AR-1254-1

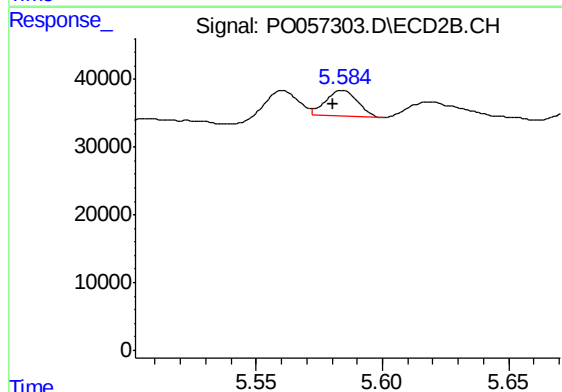
R.T.: 5.439 min
Delta R.T.: 0.004 min
Response: 60617
Conc: 22.92 ng/ml



#27 AR-1254-2

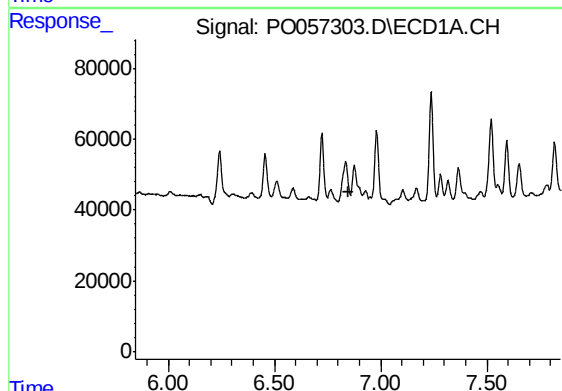
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



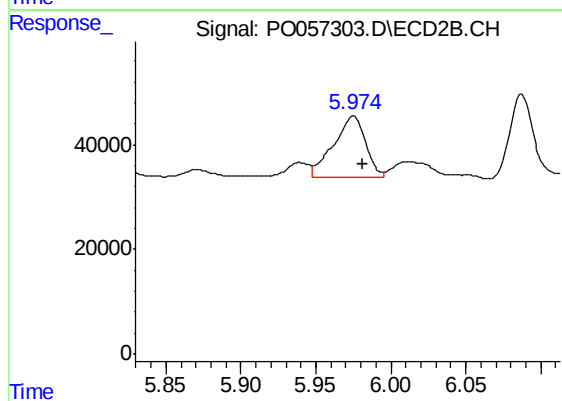
#27 AR-1254-2

R.T.: 5.584 min
Delta R.T.: 0.004 min
Response: 33657
Conc: 15.61 ng/ml



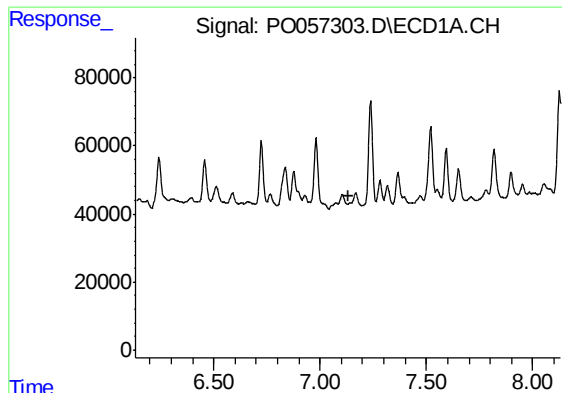
#28 AR-1254-3

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



#28 AR-1254-3

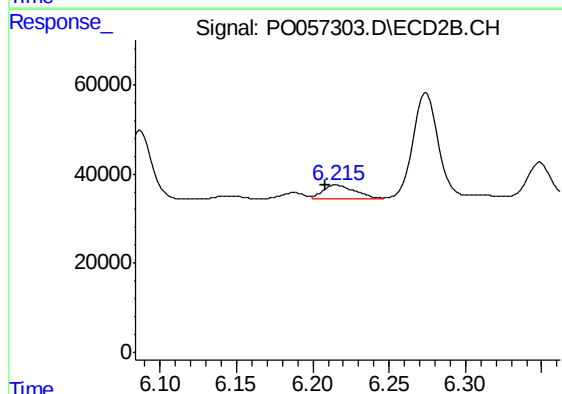
R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 171919
Conc: 46.96 ng/ml



#29 AR-1254-4

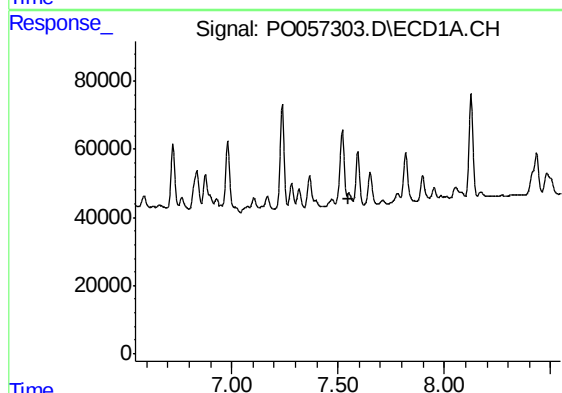
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



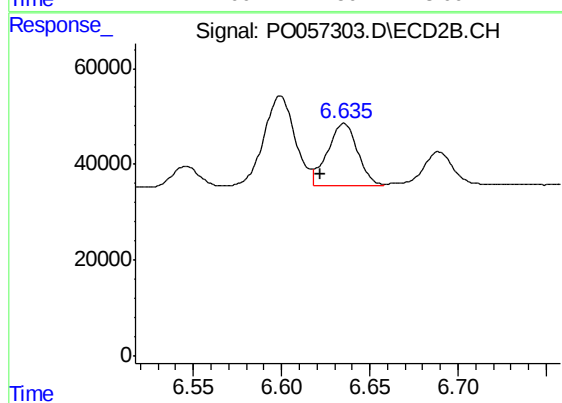
#29 AR-1254-4

R.T.: 6.215 min
Delta R.T.: 0.007 min
Response: 41897
Conc: 19.07 ng/ml



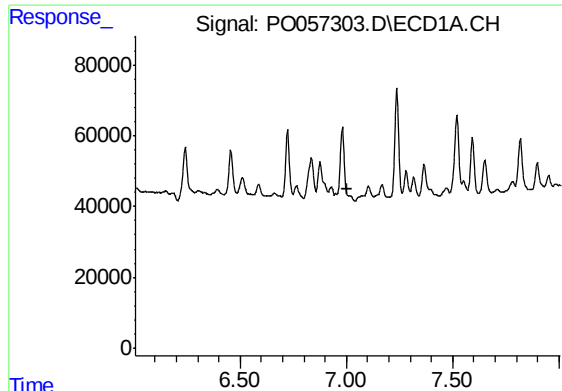
#30 AR-1254-5

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



#30 AR-1254-5

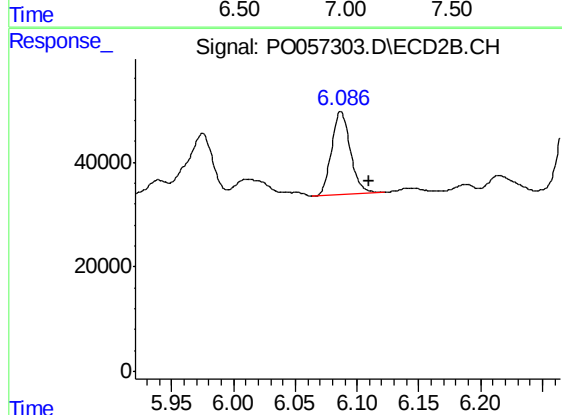
R.T.: 6.635 min
Delta R.T.: 0.014 min
Response: 155460
Conc: 49.04 ng/ml



#31 AR-1260-1

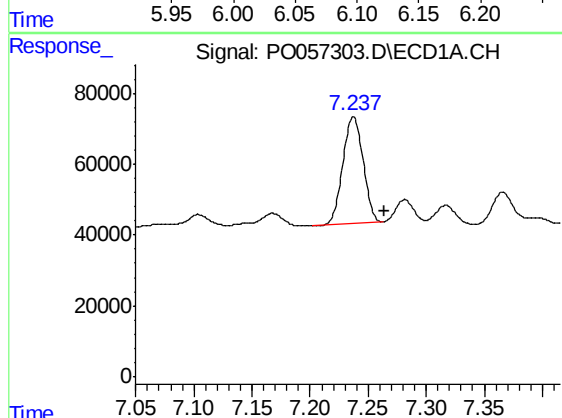
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



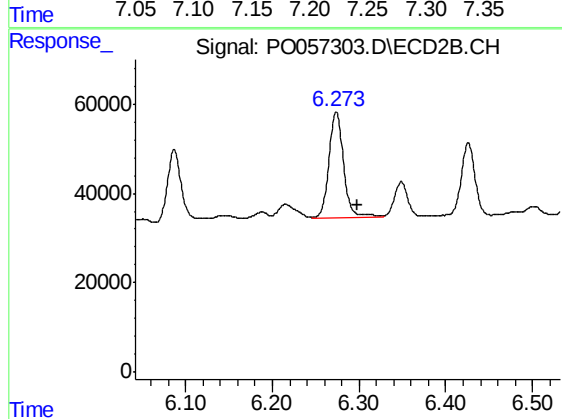
#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 169139
Conc: 84.55 ng/ml



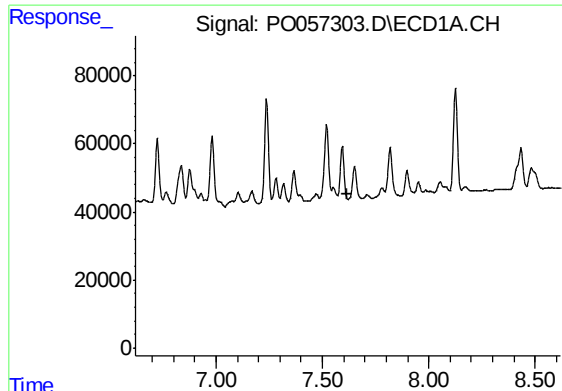
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.026 min
Response: 369731
Conc: 122.26 ng/ml



#32 AR-1260-2

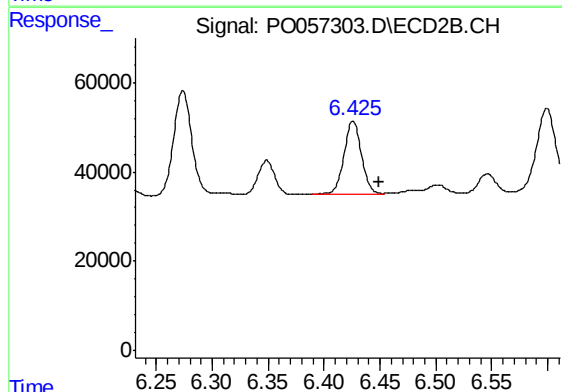
R.T.: 6.274 min
Delta R.T.: -0.024 min
Response: 274914
Conc: 111.53 ng/ml



#33 AR-1260-3

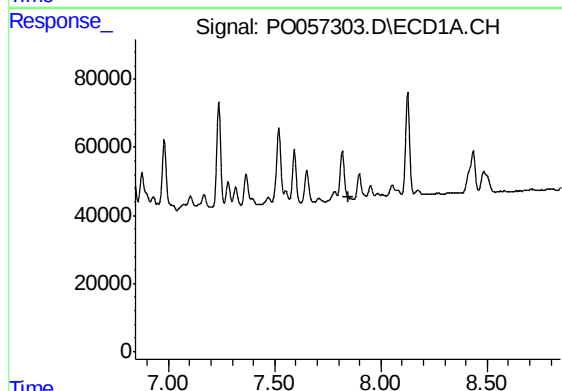
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



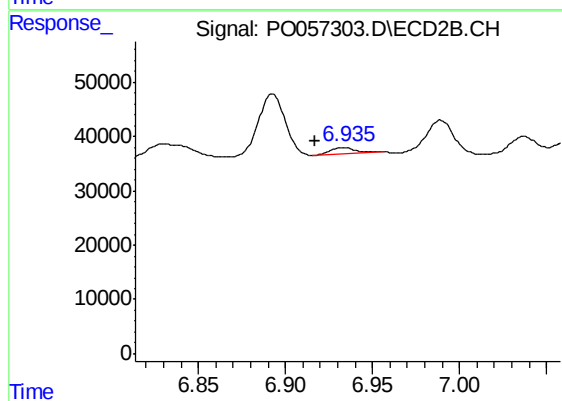
#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 179044
Conc: 79.82 ng/ml



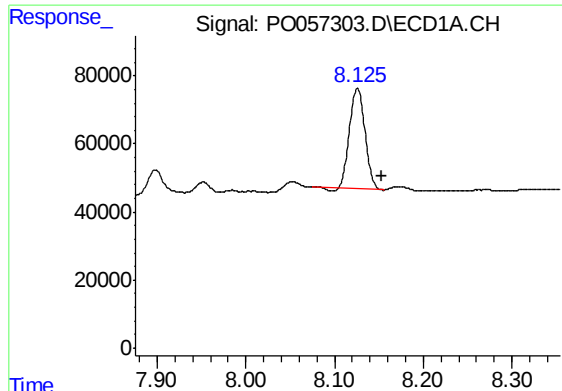
#34 AR-1260-4

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



#34 AR-1260-4

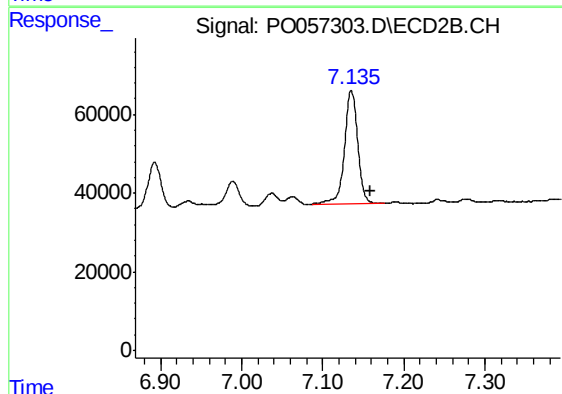
R.T.: 6.934 min
Delta R.T.: 0.017 min
Response: 13316
Conc: 7.16 ng/ml



#35 AR-1260-5

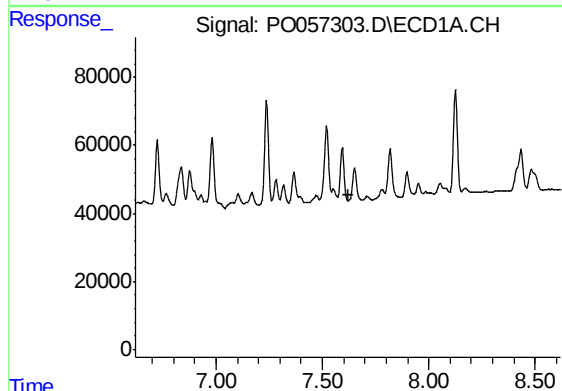
R.T.: 8.126 min
Delta R.T.: -0.028 min
Response: 357497
Conc: 74.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BAT-B14



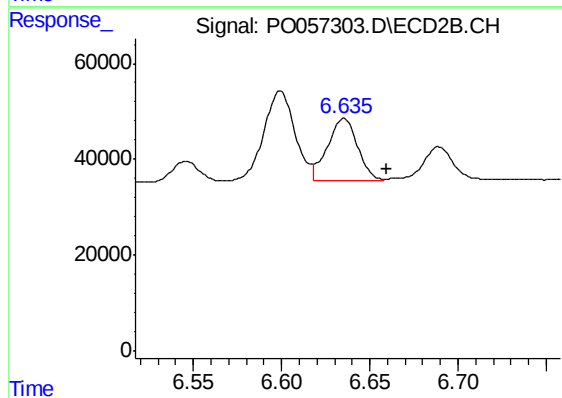
#35 AR-1260-5

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 330053
Conc: 76.54 ng/ml



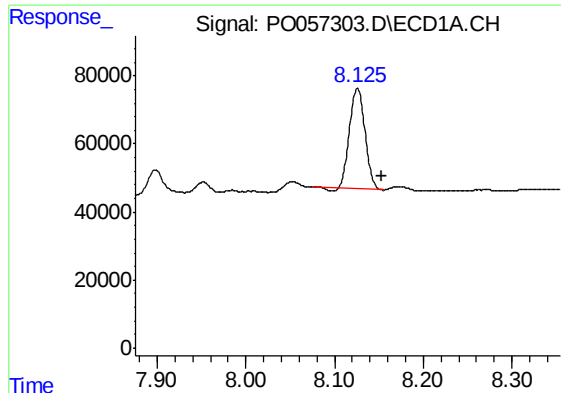
#36 AR-1262-1

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



#36 AR-1262-1

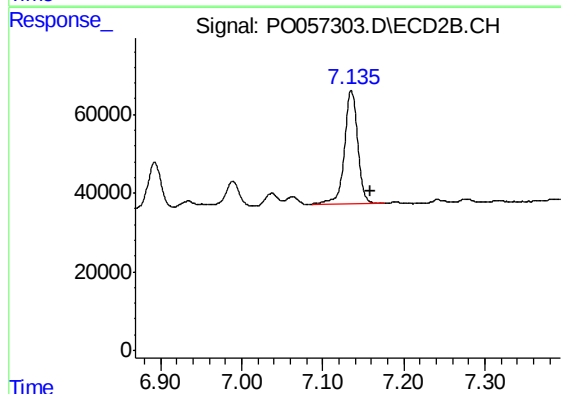
R.T.: 6.635 min
Delta R.T.: -0.024 min
Response: 155460
Conc: 37.24 ng/ml



#37 AR-1262-2

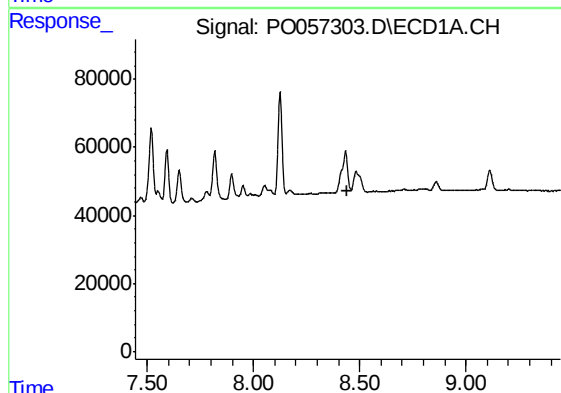
R.T.: 8.126 min
Delta R.T.: -0.028 min
Response: 357497
Conc: 46.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BAT-B14



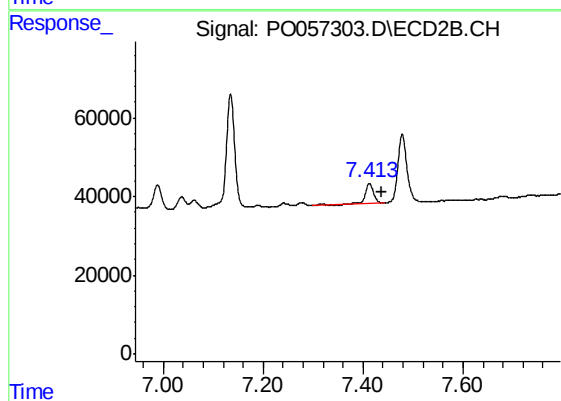
#37 AR-1262-2

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 330053
Conc: 48.04 ng/ml



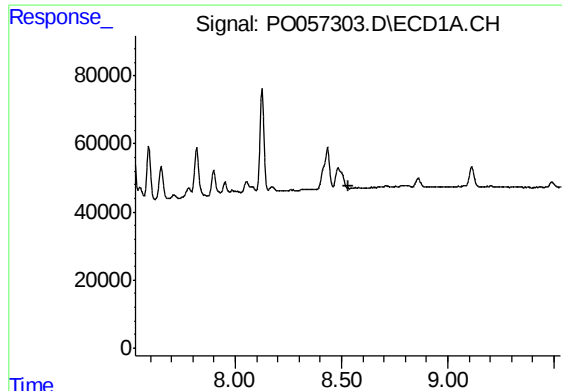
#38 AR-1262-3

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



#38 AR-1262-3

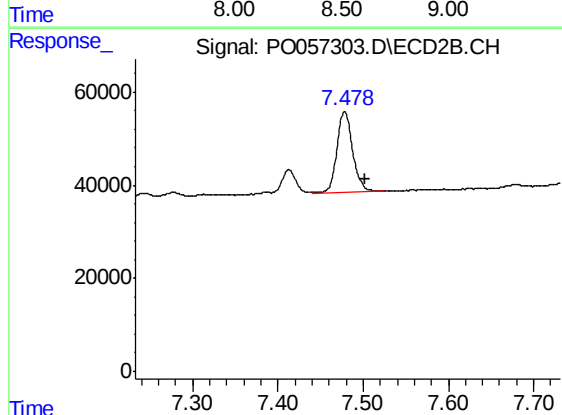
R.T.: 7.413 min
Delta R.T.: -0.025 min
Response: 63096
Conc: 21.36 ng/ml



#39 AR-1262-4

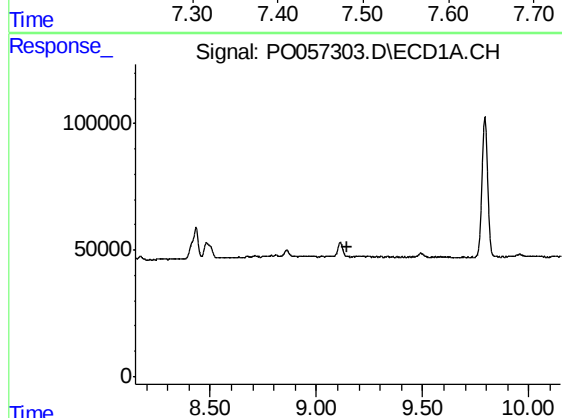
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



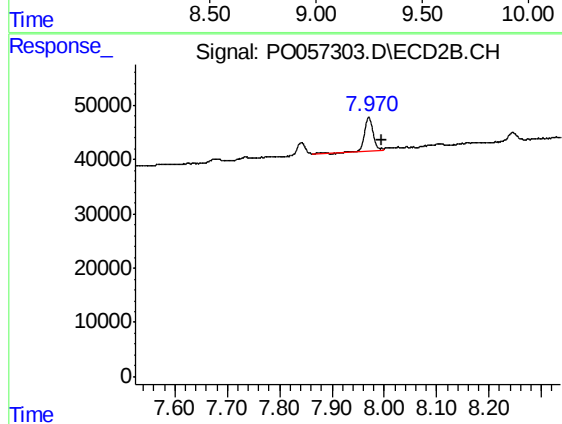
#39 AR-1262-4

R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 220325
Conc: 42.28 ng/ml



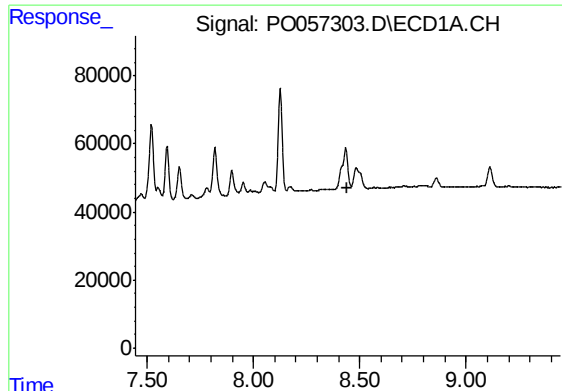
#40 AR-1262-5

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



#40 AR-1262-5

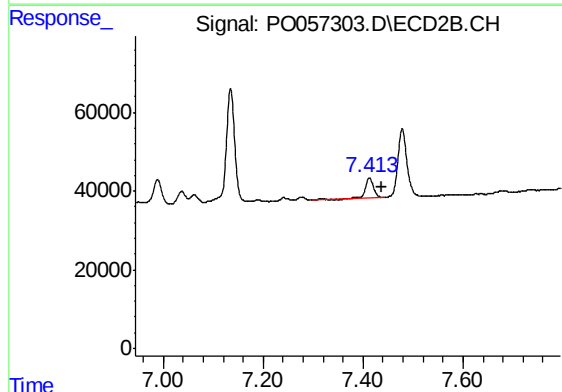
R.T.: 7.970 min
Delta R.T.: -0.025 min
Response: 71304
Conc: 30.71 ng/ml



#41 AR-1268-1

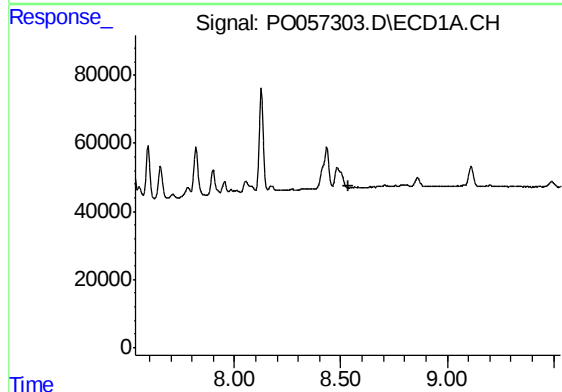
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



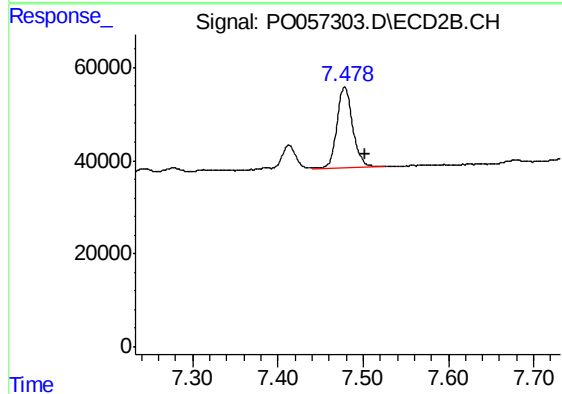
#41 AR-1268-1

R.T.: 7.413 min
Delta R.T.: -0.024 min
Response: 63096
Conc: 8.45 ng/ml



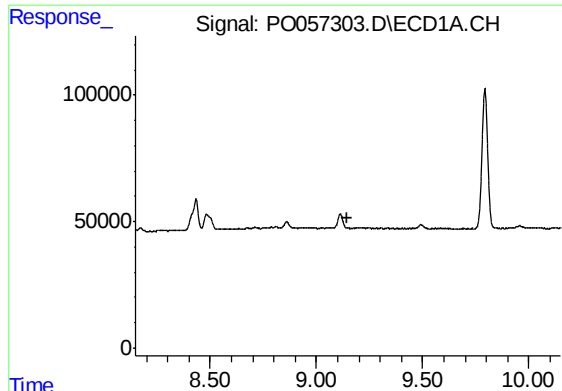
#42 AR-1268-2

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



#42 AR-1268-2

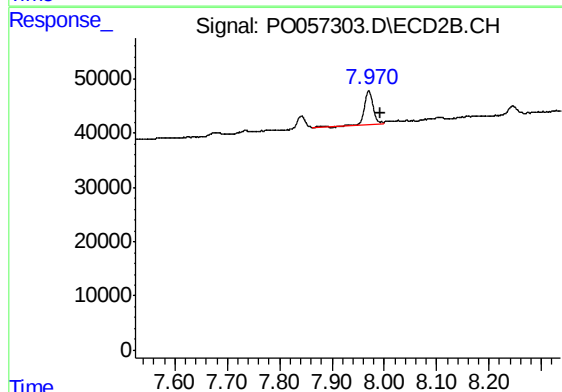
R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 220325
Conc: 31.55 ng/ml



#44 AR-1268-4

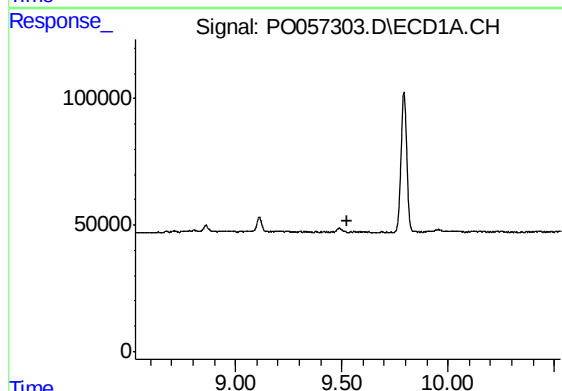
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BAT-B14



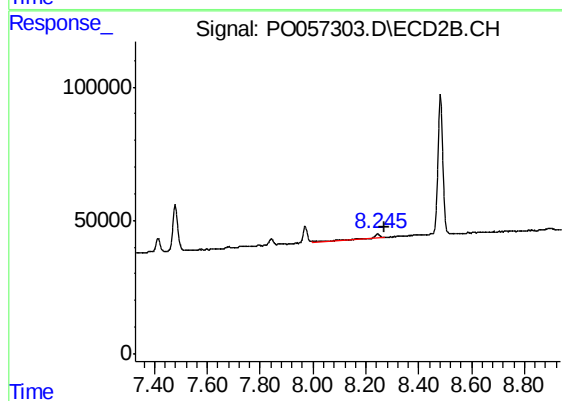
#44 AR-1268-4

R.T.: 7.970 min
Delta R.T.: -0.024 min
Response: 71304
Conc: 30.55 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.245 min
Delta R.T.: -0.027 min
Response: 32745
Conc: 1.89 ng/ml