

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 19:56
 Operator : SM/SJ
 Sample : K3555-14MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-12MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:56:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.549	860824	738376	21.914	20.999
2)	SA Decachlor...	9.755	8.462	633927	558569	11.273	14.932 #
Target Compounds							
3)	L1 AR-1016-1	5.397	4.630	65181	43644	36.878	32.644
4)	L1 AR-1016-2	5.397	4.630	65181	43644	25.293	22.417
5)	L1 AR-1016-3	5.457	0.000	41729	0	26.769	N.D. #
12)	L3 AR-1232-2	0.000	4.630	0	43644	N.D.	52.971 #
13)	L3 AR-1232-3	5.397	0.000	65181	0	62.148	N.D. #
16)	L4 AR-1242-1	5.397	4.630	65181	43644	45.991	41.240
17)	L4 AR-1242-2	5.397	4.630	65181	43644	31.339	28.014
18)	L4 AR-1242-3	5.457	0.000	41729	0	33.054	N.D. #
21)	L5 AR-1248-1	5.397	4.630	65181	43644	55.963	47.068
30)	L6 AR-1254-5	7.498	6.584	99728	63505	35.669	23.441 #
31)	L7 AR-1260-1	6.959	6.073	66540	53355	24.010	24.929
32)	L7 AR-1260-2	7.215	6.260	84219	66153	22.845	24.112
33)	L7 AR-1260-3	7.569	6.411	70469	56937	23.195	23.321
34)	L7 AR-1260-4	7.794	6.877	63088	37679	20.802	18.097
35)	L7 AR-1260-5	8.102	7.118	105003	87224	16.791	17.197
36)	L8 AR-1262-1	7.569	6.619	70469	47294	15.505	12.635
37)	L8 AR-1262-2	8.102	7.118	105003	87224	14.656	14.680
38)	L8 AR-1262-3	0.000	7.461	0	58020	N.D.	22.683 #
39)	L8 AR-1262-4	0.000	7.461	0	58020	N.D.	13.164 #
41)	L9 AR-1268-1	0.000	7.461	0	58020	N.D.	8.474 #
42)	L9 AR-1268-2	0.000	7.461	0	58020	N.D.	9.141 #

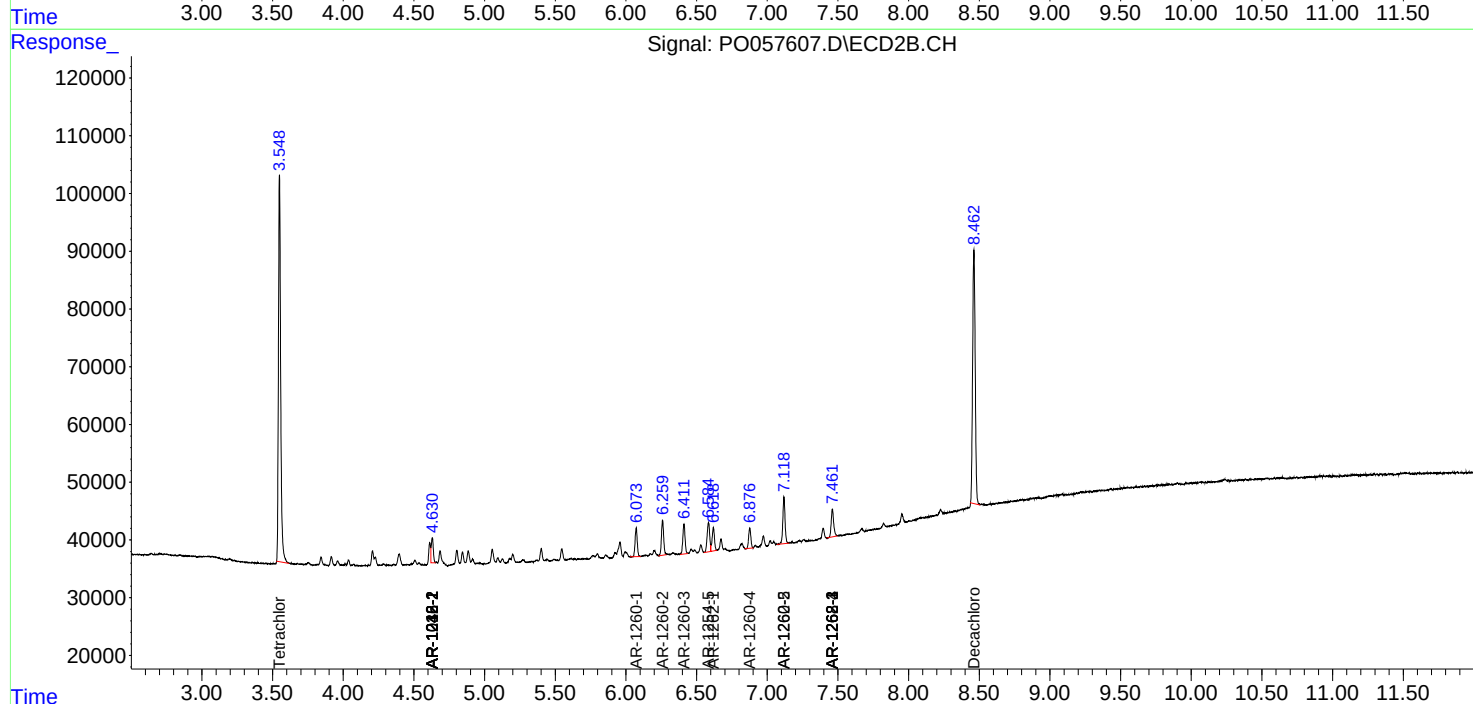
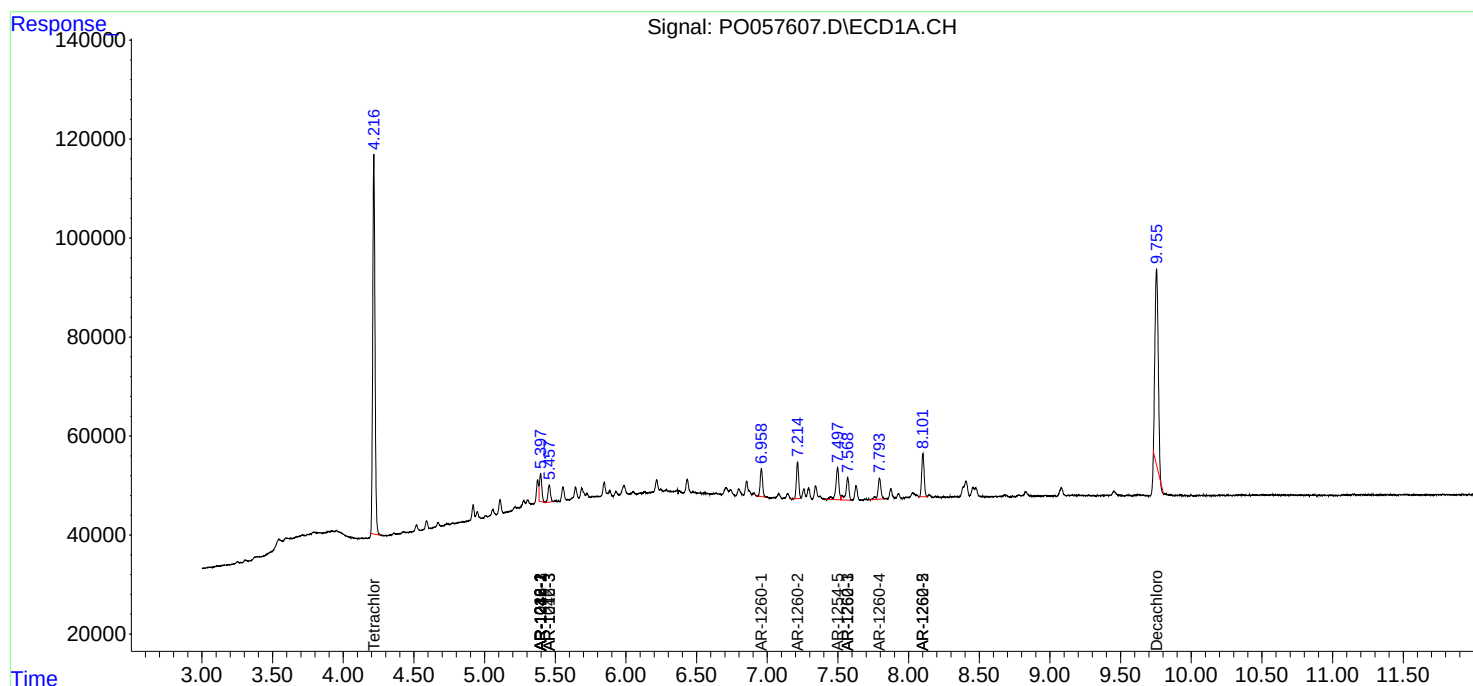
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

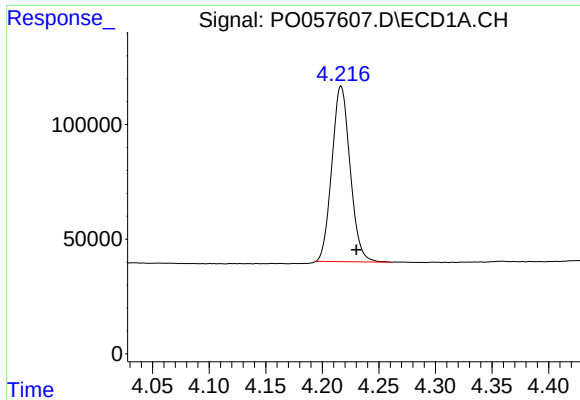
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057607.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 19:56
Operator : SM/SJ
Sample : K3555-14MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:56:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

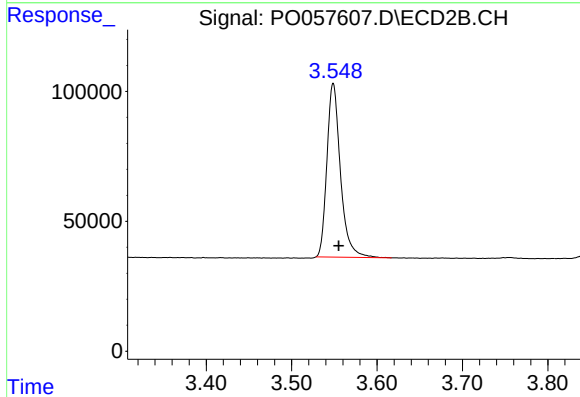




#1 Tetrachloro-m-xylene

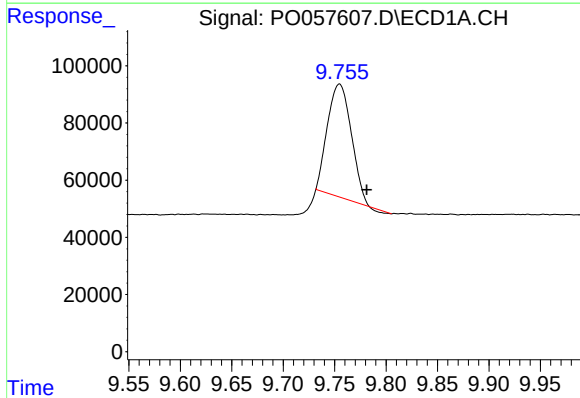
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 860824
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



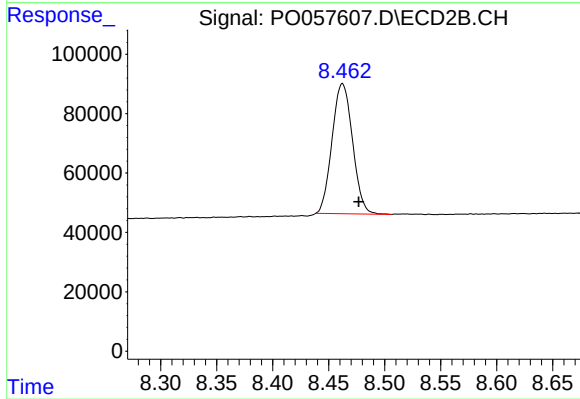
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 738376
Conc: 21.00 ng/ml



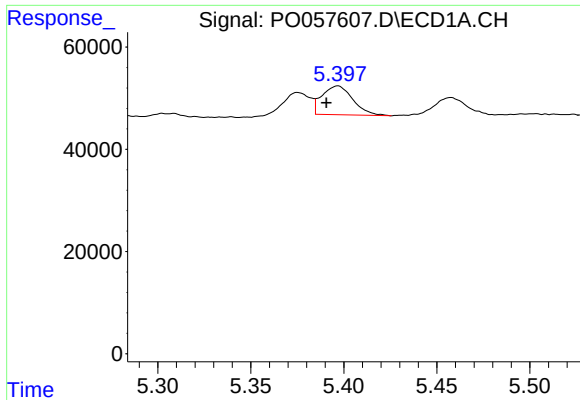
#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: -0.027 min
Response: 633927
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

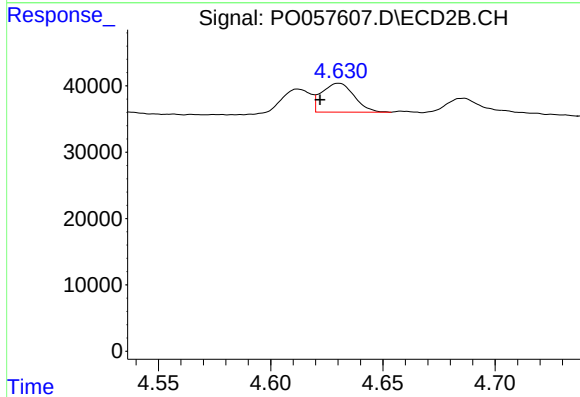
R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 558569
Conc: 14.93 ng/ml



#3 AR-1016-1

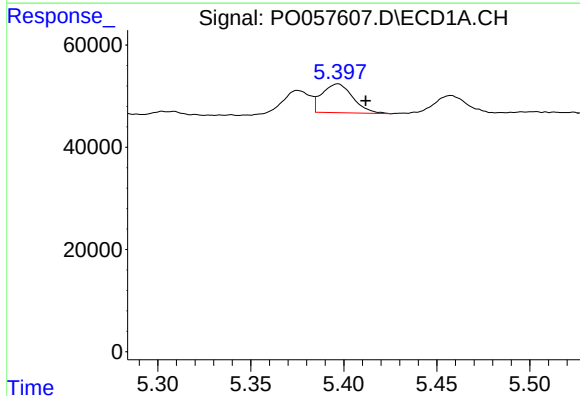
R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 65181
Conc: 36.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



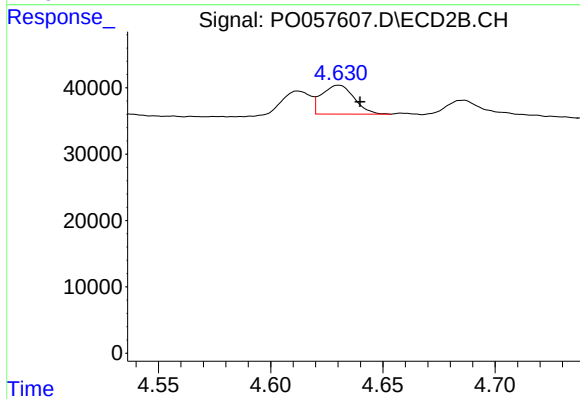
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 43644
Conc: 32.64 ng/ml



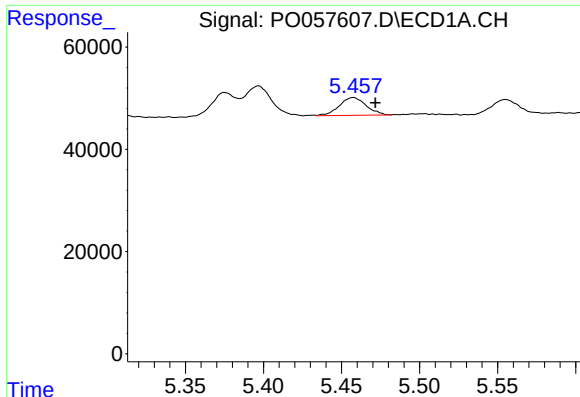
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 65181
Conc: 25.29 ng/ml



#4 AR-1016-2

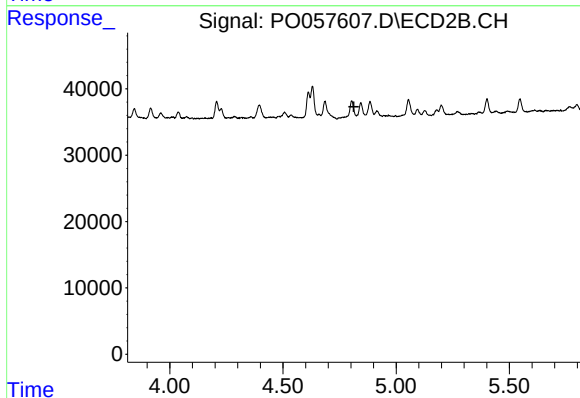
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 43644
Conc: 22.42 ng/ml



#5 AR-1016-3

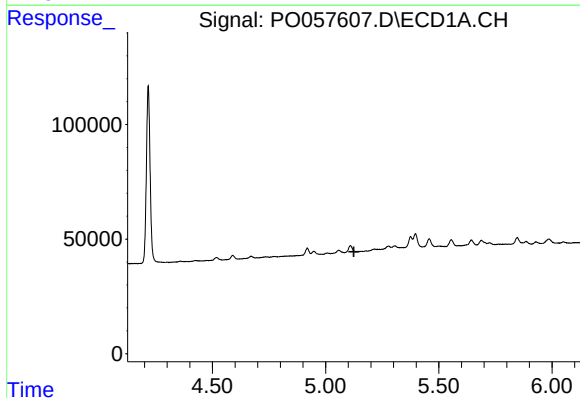
R.T.: 5.457 min
Delta R.T.: -0.014 min
Response: 41729
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



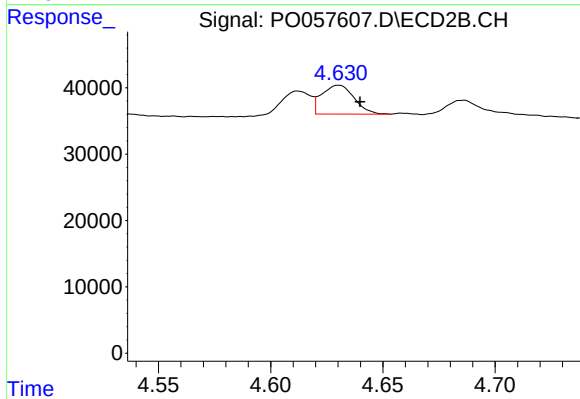
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



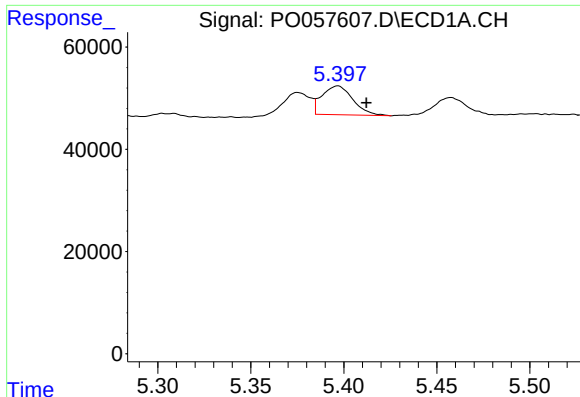
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

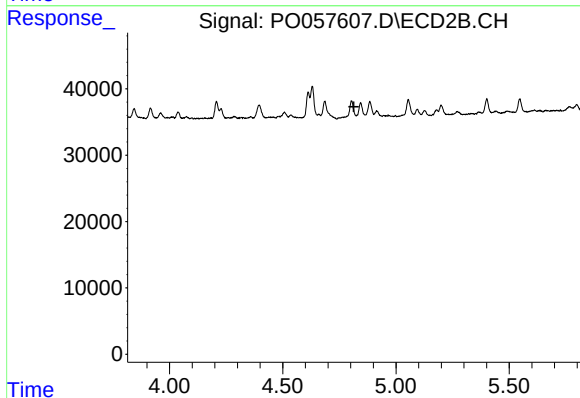
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 43644
Conc: 52.97 ng/ml



#13 AR-1232-3

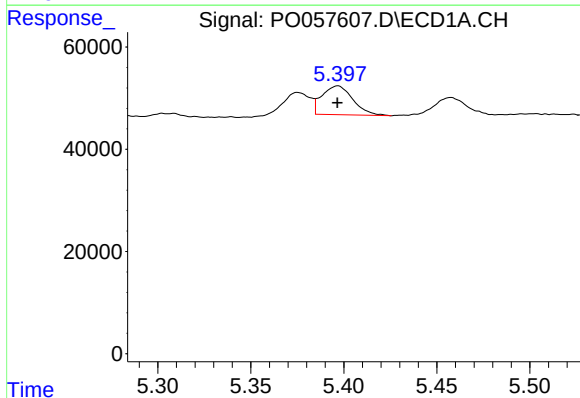
R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 65181
Conc: 62.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



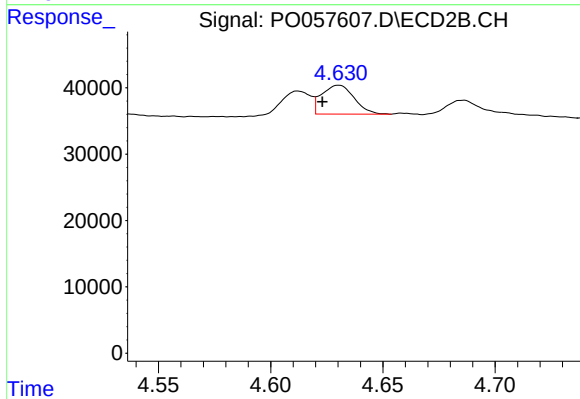
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



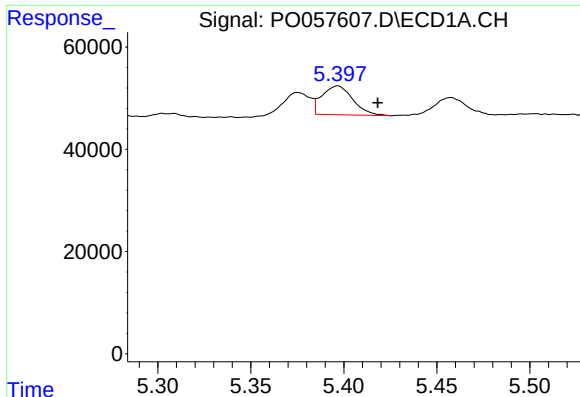
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 65181
Conc: 45.99 ng/ml



#16 AR-1242-1

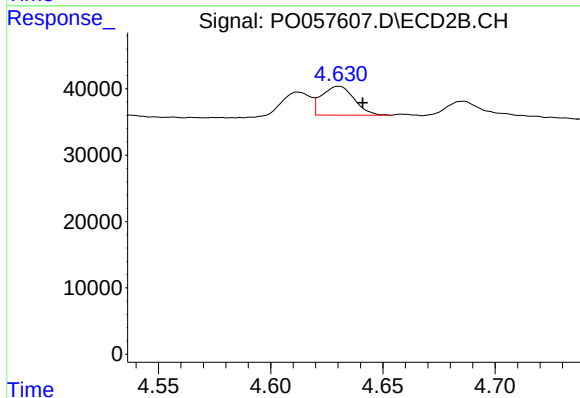
R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 43644
Conc: 41.24 ng/ml



#17 AR-1242-2

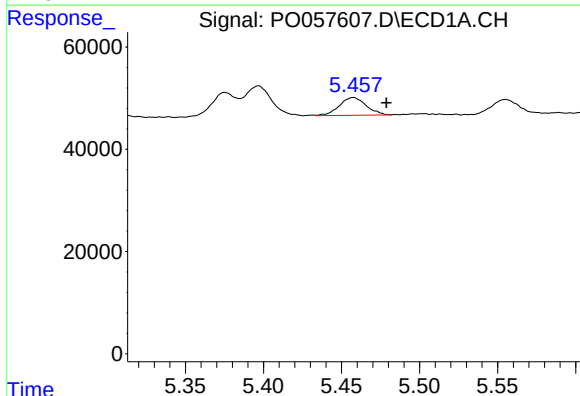
R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 65181
Conc: 31.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



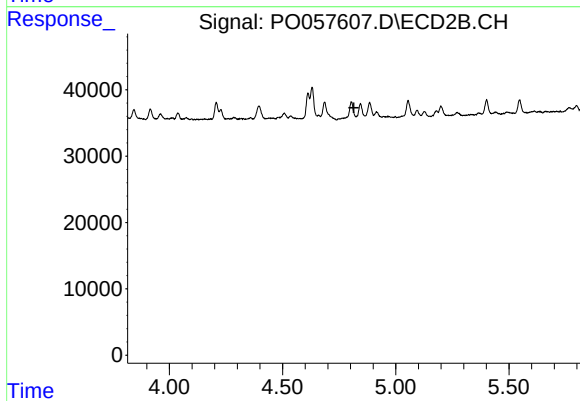
#17 AR-1242-2

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 43644
Conc: 28.01 ng/ml



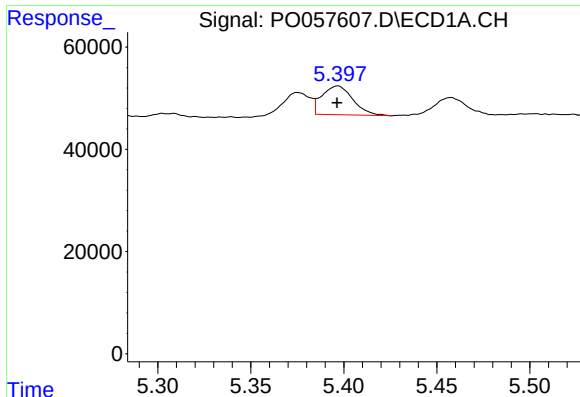
#18 AR-1242-3

R.T.: 5.457 min
Delta R.T.: -0.021 min
Response: 41729
Conc: 33.05 ng/ml



#18 AR-1242-3

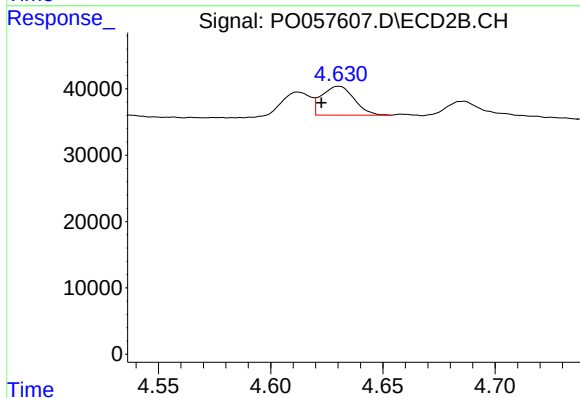
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

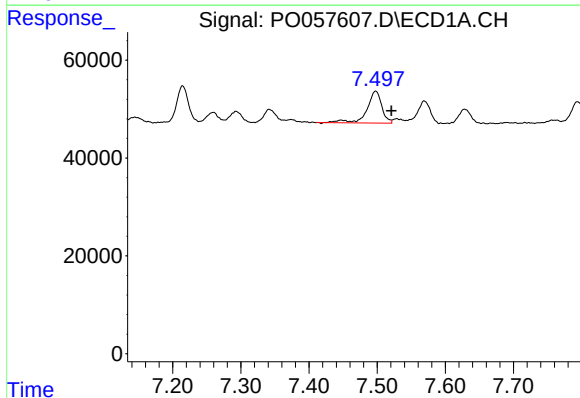
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 65181
Conc: 55.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



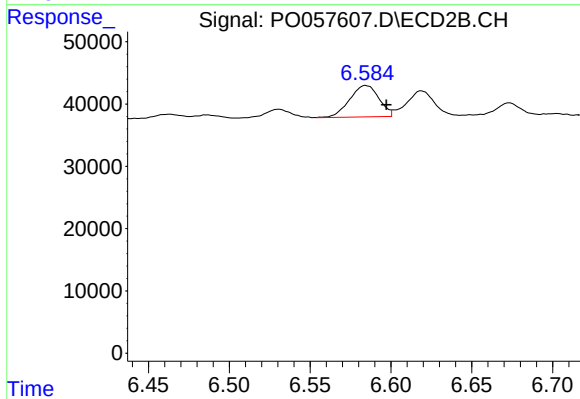
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 43644
Conc: 47.07 ng/ml



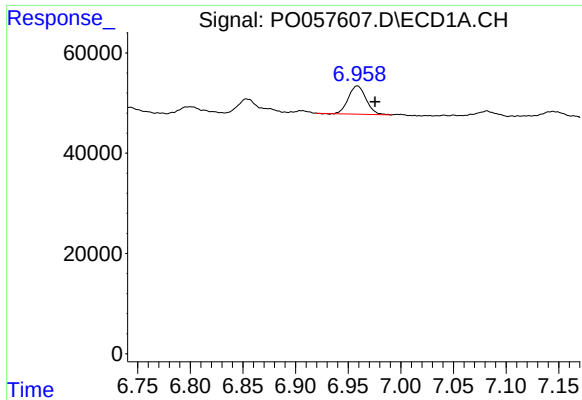
#30 AR-1254-5

R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 99728
Conc: 35.67 ng/ml



#30 AR-1254-5

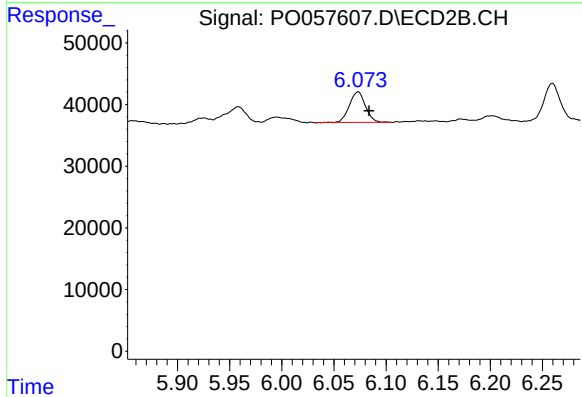
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 63505
Conc: 23.44 ng/ml



#31 AR-1260-1

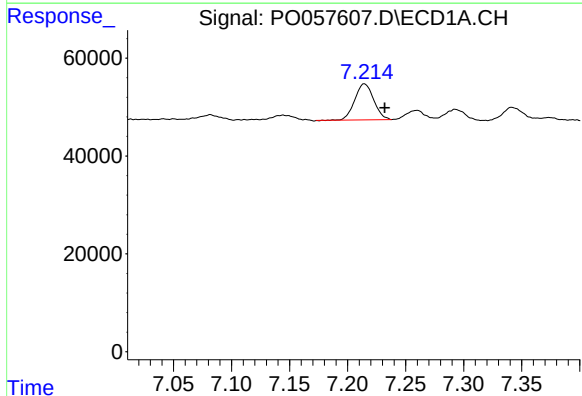
R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 66540
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



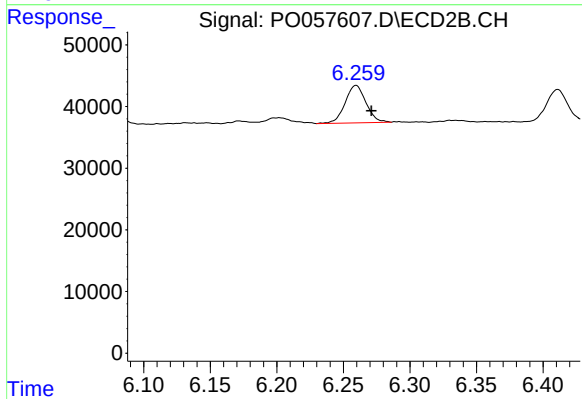
#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53355
Conc: 24.93 ng/ml



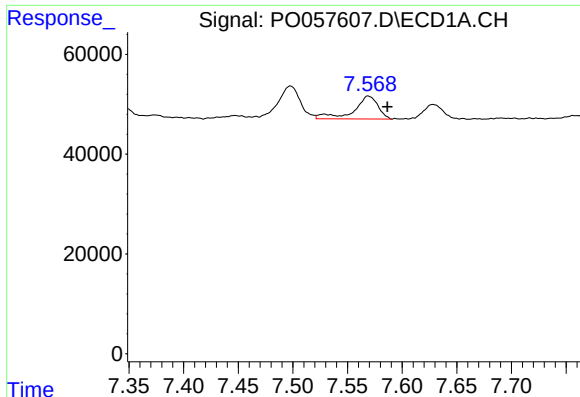
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 84219
Conc: 22.84 ng/ml



#32 AR-1260-2

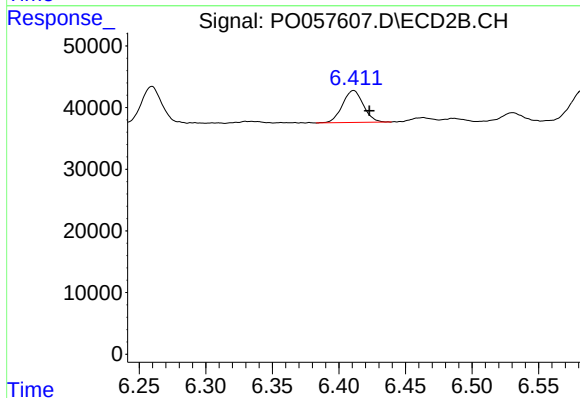
R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 66153
Conc: 24.11 ng/ml



#33 AR-1260-3

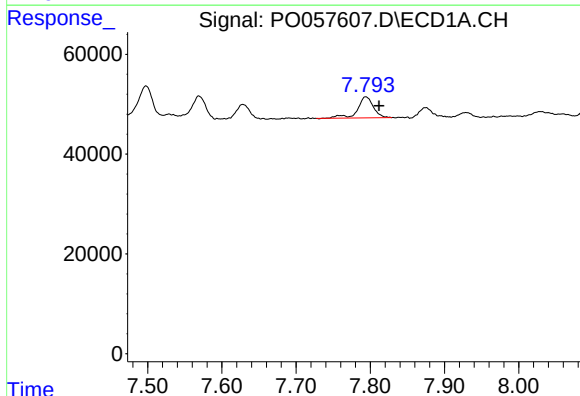
R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 70469
Conc: 23.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



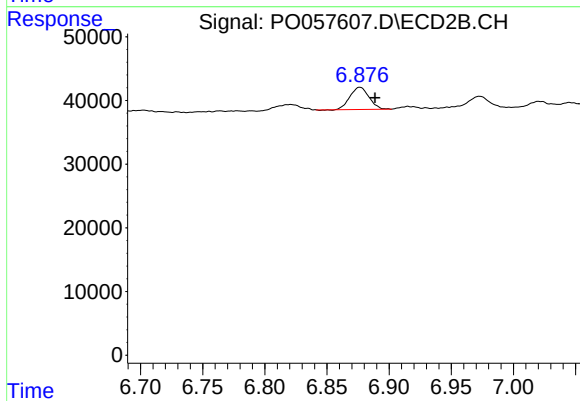
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 56937
Conc: 23.32 ng/ml



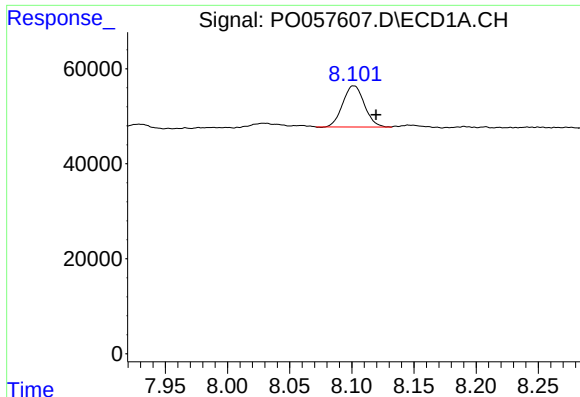
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 63088
Conc: 20.80 ng/ml



#34 AR-1260-4

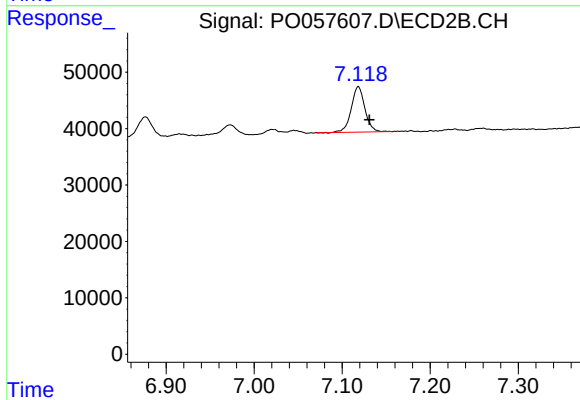
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 37679
Conc: 18.10 ng/ml



#35 AR-1260-5

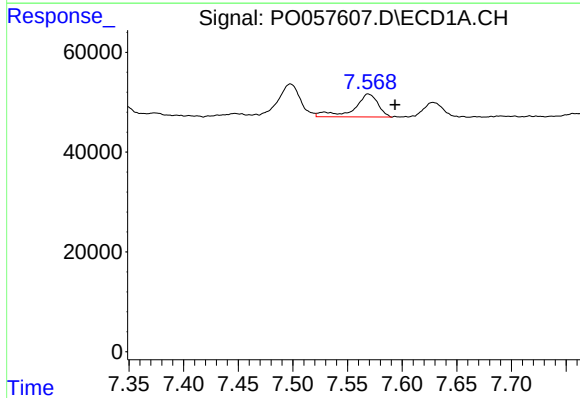
R.T.: 8.102 min
Delta R.T.: -0.018 min
Response: 105003
Conc: 16.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



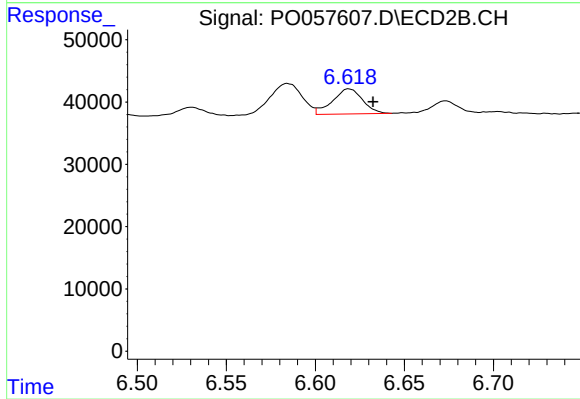
#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 87224
Conc: 17.20 ng/ml



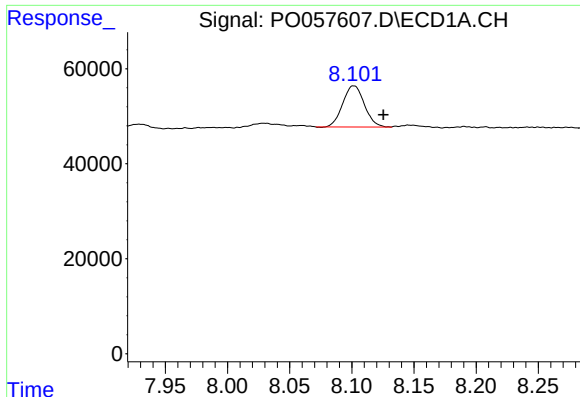
#36 AR-1262-1

R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 70469
Conc: 15.51 ng/ml



#36 AR-1262-1

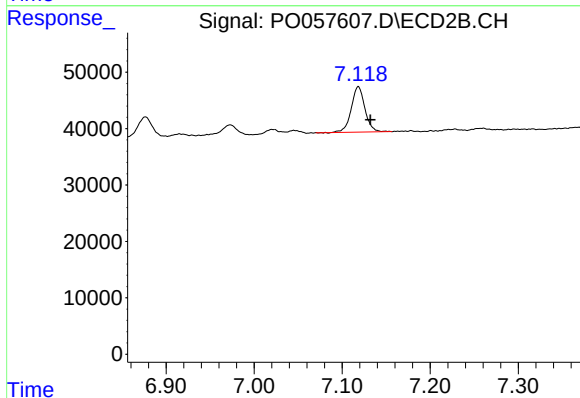
R.T.: 6.619 min
Delta R.T.: -0.014 min
Response: 47294
Conc: 12.63 ng/ml



#37 AR-1262-2

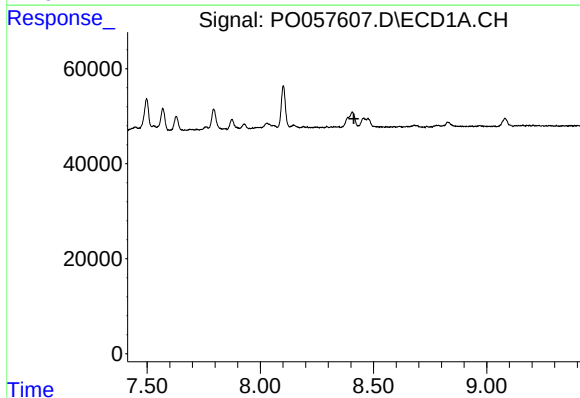
R.T.: 8.102 min
Delta R.T.: -0.024 min
Response: 105003
Conc: 14.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



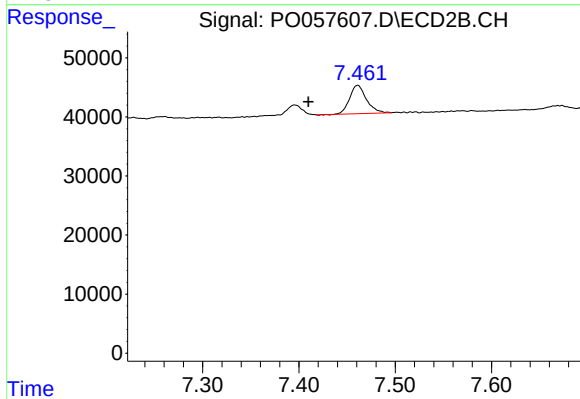
#37 AR-1262-2

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 87224
Conc: 14.68 ng/ml



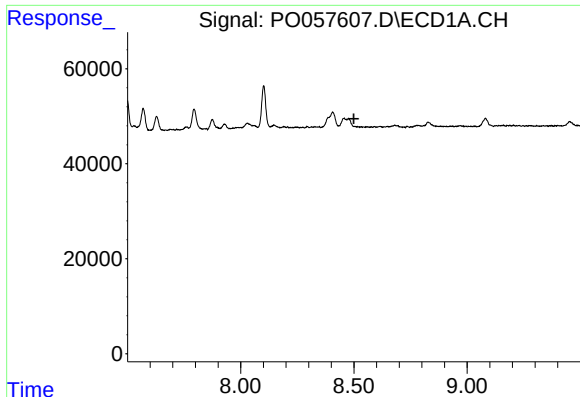
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#38 AR-1262-3

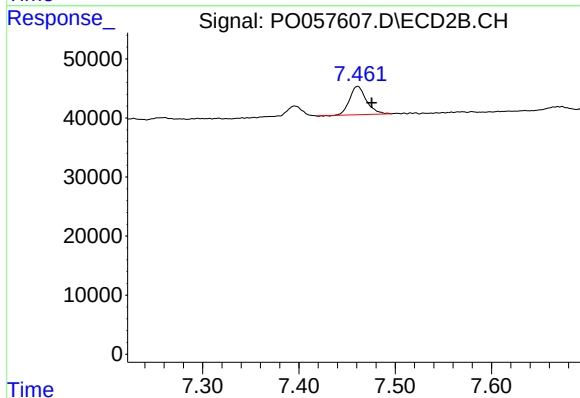
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 58020
Conc: 22.68 ng/ml



#39 AR-1262-4

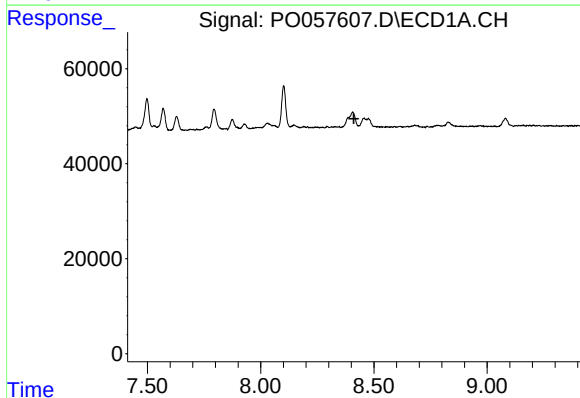
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



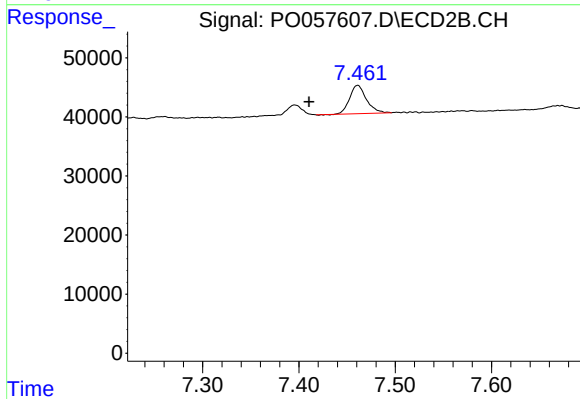
#39 AR-1262-4

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 58020
Conc: 13.16 ng/ml



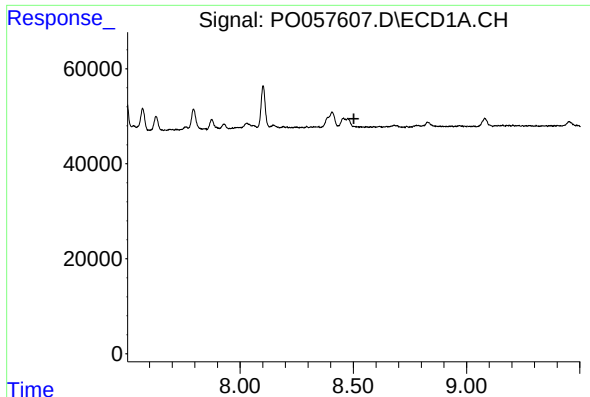
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#41 AR-1268-1

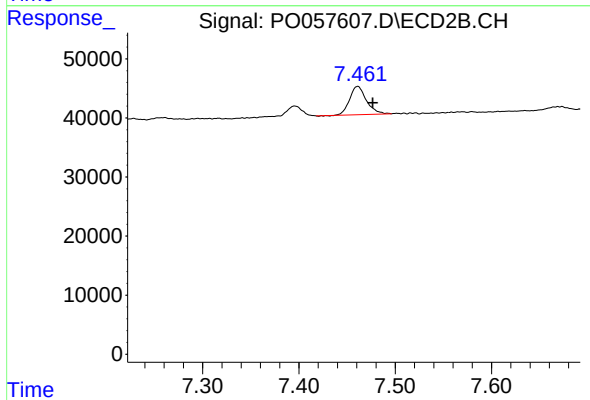
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 58020
Conc: 8.47 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MS



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 58020
Conc: 9.14 ng/ml