

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 20:13
 Operator : SM/SJ
 Sample : K3555-14MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-12MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:56:41 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	3.548	915546	765224	23.307	21.762
2)	SA Decachlor...	9.753	8.463	605589	574140	10.769	15.349 #
Target Compounds							
3)	L1 AR-1016-1	5.397	4.630	67149	43515	37.992	32.547
4)	L1 AR-1016-2	5.397	4.630	67149	43515	26.057	22.351
5)	L1 AR-1016-3	5.458	0.000	43353	0	27.811	N.D. #
12)	L3 AR-1232-2	0.000	4.630	0	43515	N.D.	52.814 #
13)	L3 AR-1232-3	5.397	0.000	67149	0	64.025	N.D. #
16)	L4 AR-1242-1	5.397	4.630	67149	43515	47.380	41.118
17)	L4 AR-1242-2	5.397	4.630	67149	43515	32.286	27.931
18)	L4 AR-1242-3	5.458	0.000	43353	0	34.341	N.D. #
21)	L5 AR-1248-1	5.397	4.630	67149	43515	57.653	46.929
30)	L6 AR-1254-5	7.497	6.584	72699	64133	26.002	23.673
31)	L7 AR-1260-1	6.959	6.073	66226	53771	23.896	25.123
32)	L7 AR-1260-2	7.215	6.260	83491	65214	22.647	23.769
33)	L7 AR-1260-3	7.569	6.411	52442	56460	17.261	23.125 #
34)	L7 AR-1260-4	7.795	6.877	63347	37331	20.888	17.930
35)	L7 AR-1260-5	8.101	7.119	103452	88612	16.543	17.470
36)	L8 AR-1262-1	7.569	6.619	52442	46304	11.539	12.370
37)	L8 AR-1262-2	8.101	7.119	103452	88612	14.439	14.913
38)	L8 AR-1262-3	0.000	7.461	0	59077	N.D.	23.096 #
39)	L8 AR-1262-4	0.000	7.461	0	59077	N.D.	13.404 #
41)	L9 AR-1268-1	0.000	7.461	0	59077	N.D.	8.628 #
42)	L9 AR-1268-2	0.000	7.461	0	59077	N.D.	9.308 #

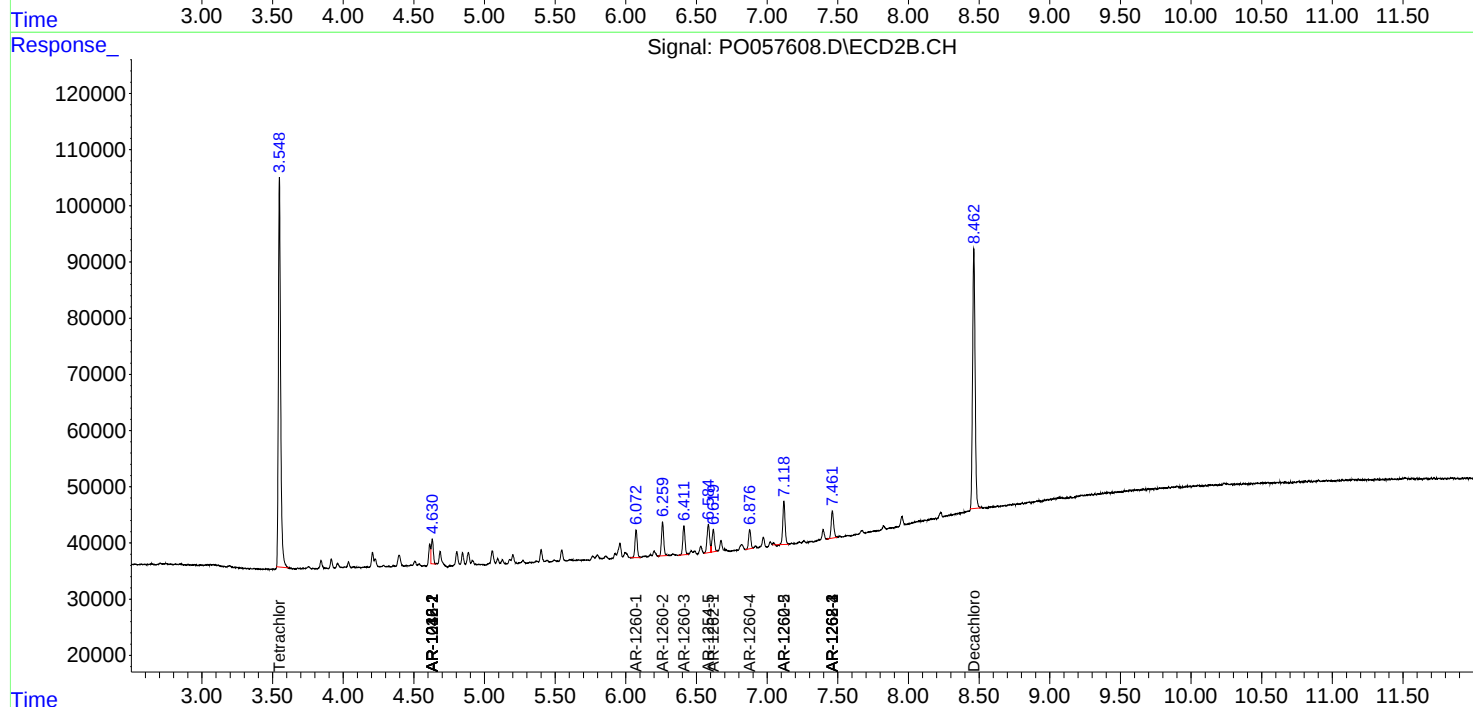
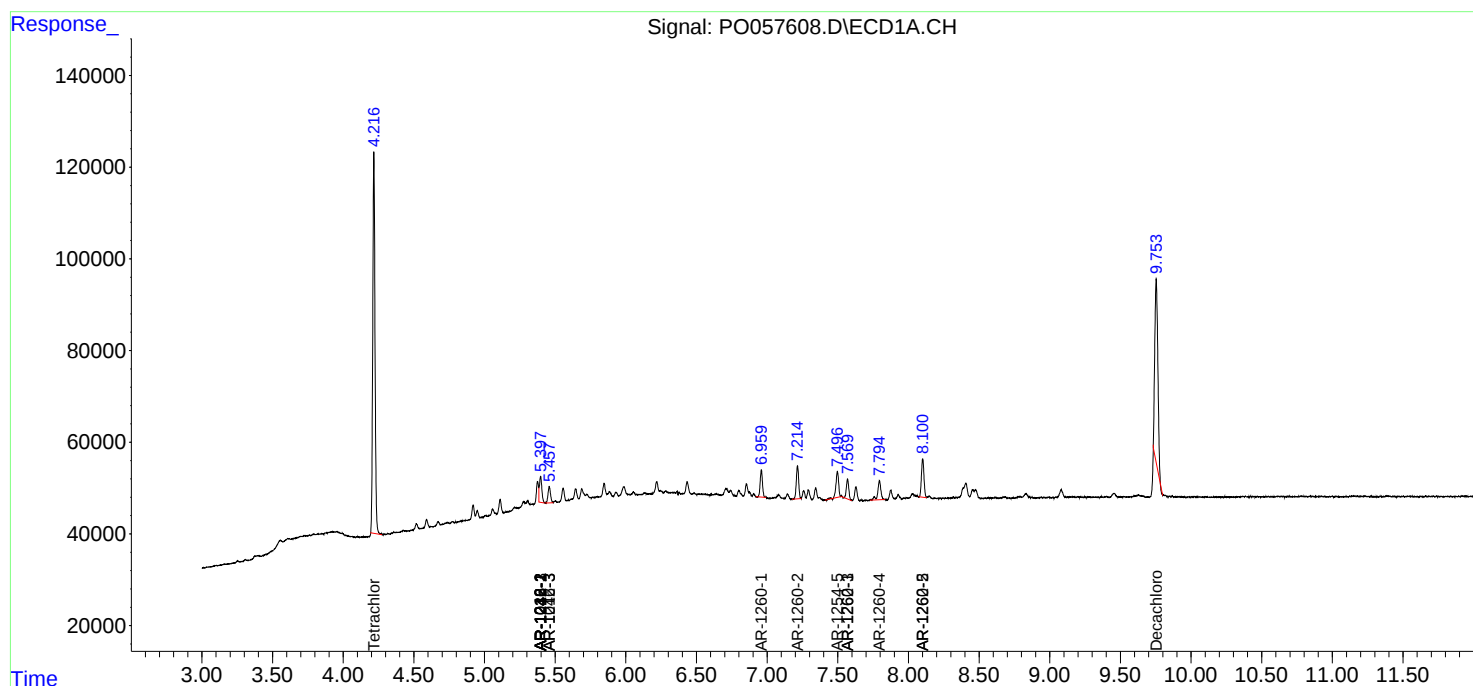
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

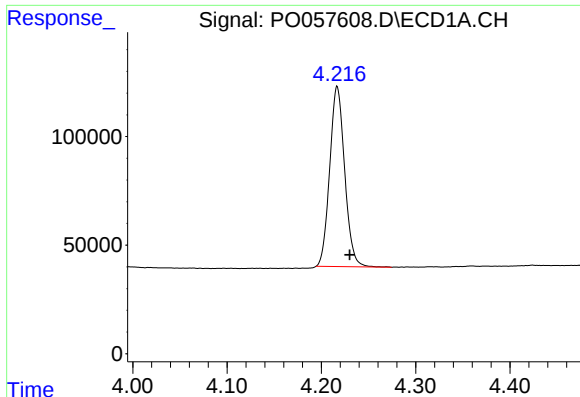
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 20:13
Operator : SM/SJ
Sample : K3555-14MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:56:41 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

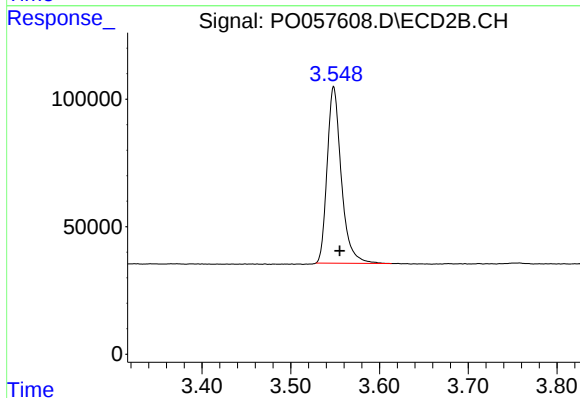




#1 Tetrachloro-m-xylene

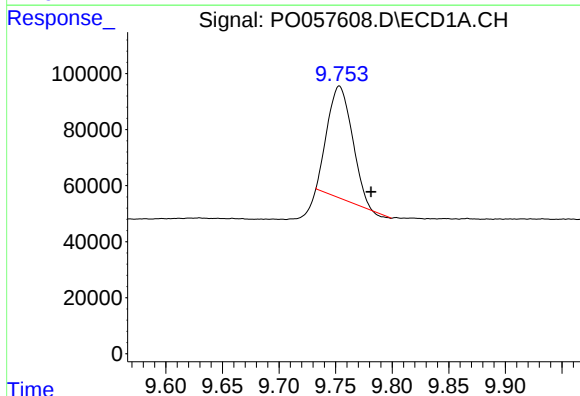
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 915546
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



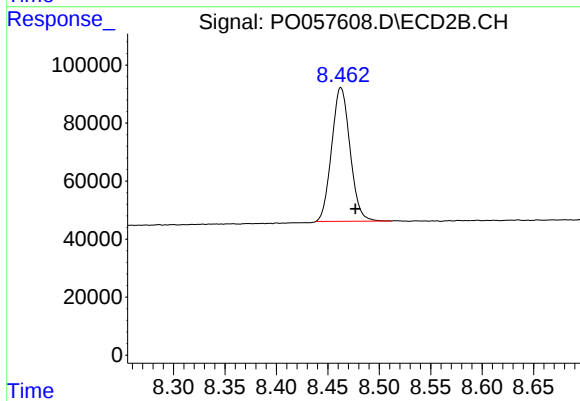
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 765224
Conc: 21.76 ng/ml



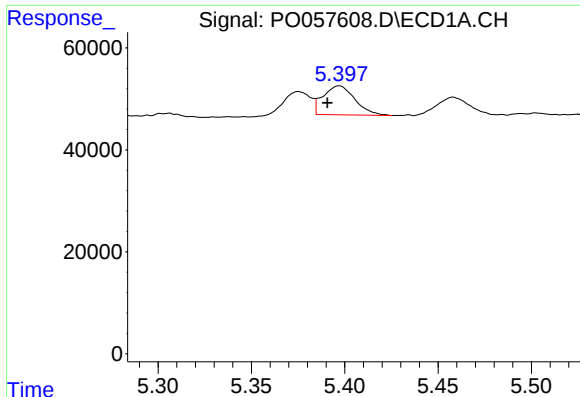
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.028 min
Response: 605589
Conc: 10.77 ng/ml



#2 Decachlorobiphenyl

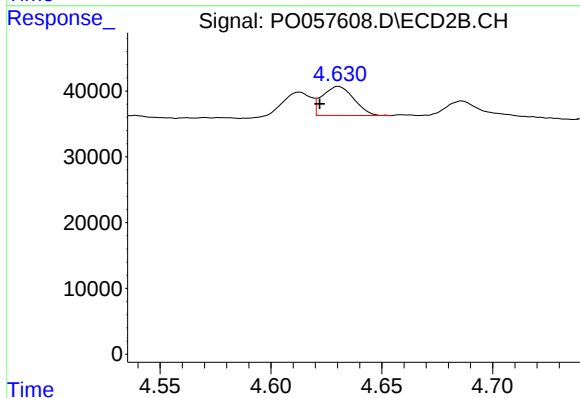
R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 574140
Conc: 15.35 ng/ml



#3 AR-1016-1

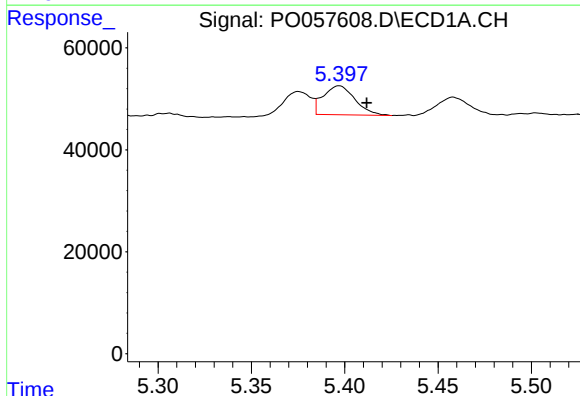
R.T.: 5.397 min
Delta R.T.: 0.006 min
Response: 67149
Conc: 37.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



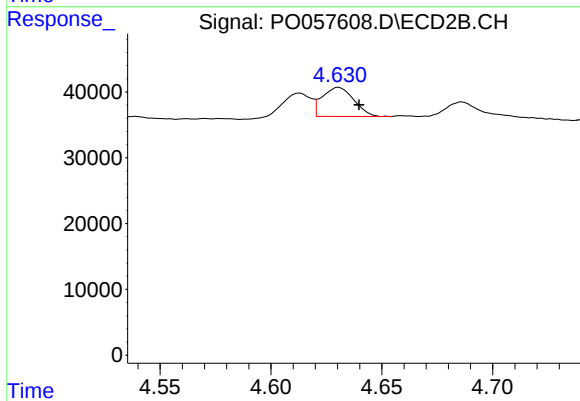
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: 0.009 min
Response: 43515
Conc: 32.55 ng/ml



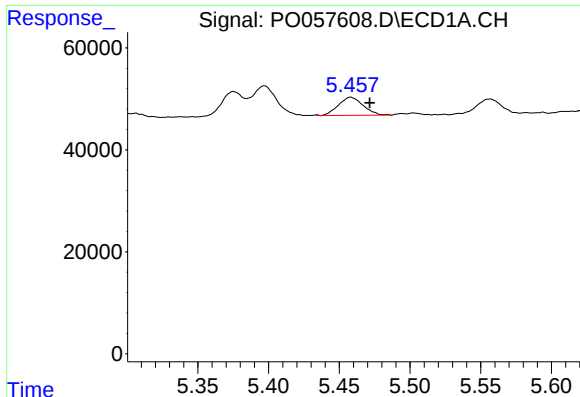
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 67149
Conc: 26.06 ng/ml



#4 AR-1016-2

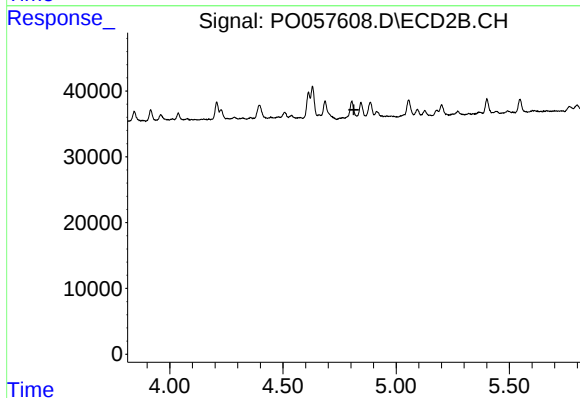
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 43515
Conc: 22.35 ng/ml



#5 AR-1016-3

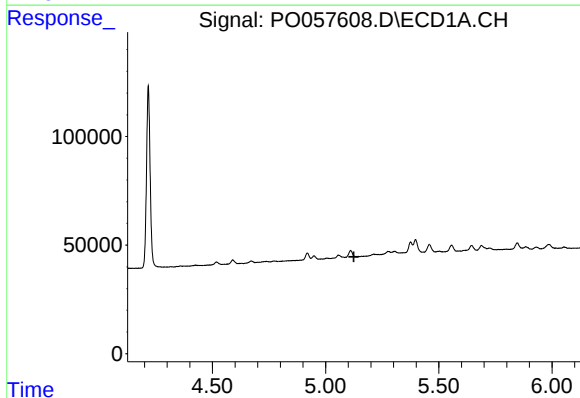
R.T.: 5.458 min
Delta R.T.: -0.014 min
Response: 43353
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



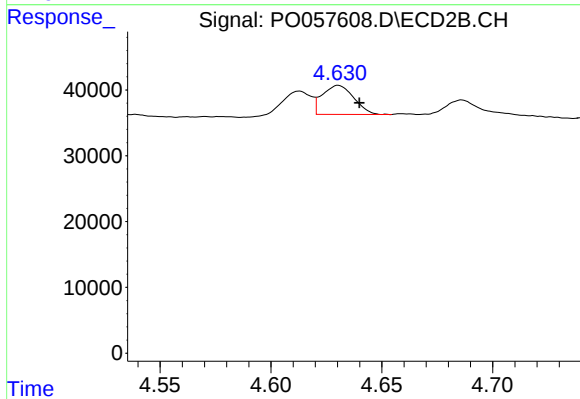
#5 AR-1016-3

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



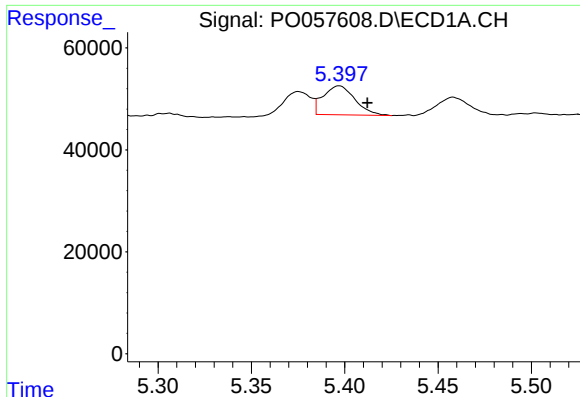
#12 AR-1232-2

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



#12 AR-1232-2

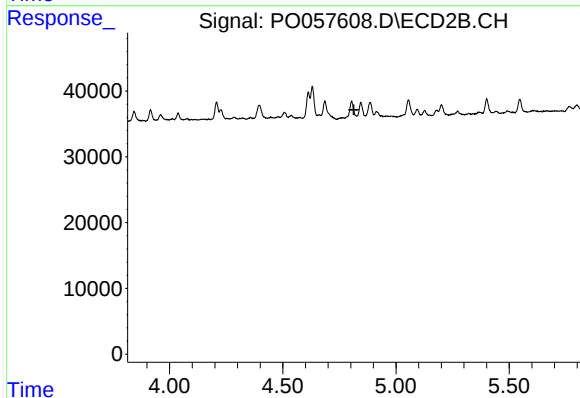
R.T.: 4.630 min
Delta R.T.: -0.009 min
Response: 43515
Conc: 52.81 ng/ml



#13 AR-1232-3

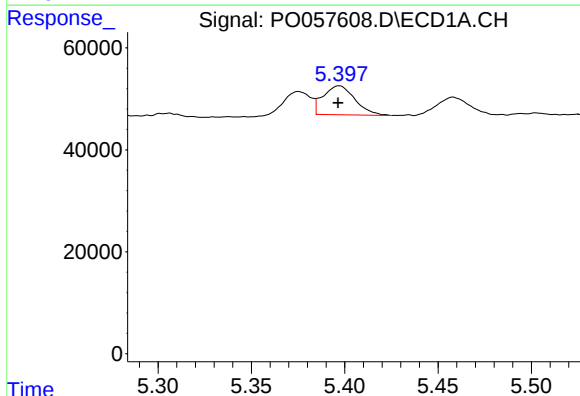
R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 67149
Conc: 64.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



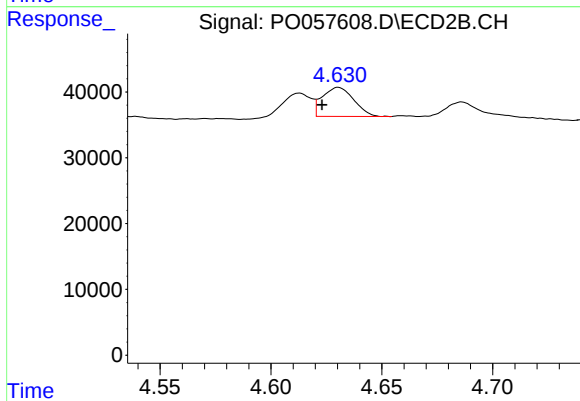
#13 AR-1232-3

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



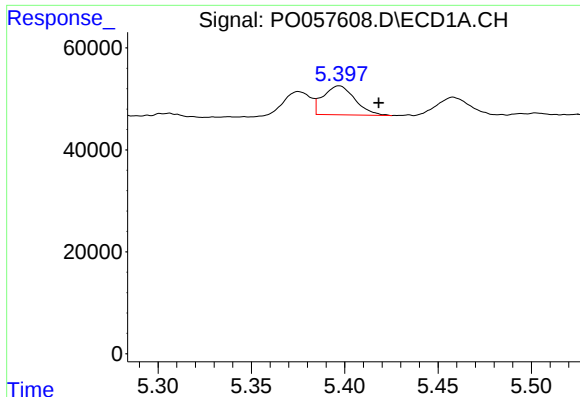
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 67149
Conc: 47.38 ng/ml



#16 AR-1242-1

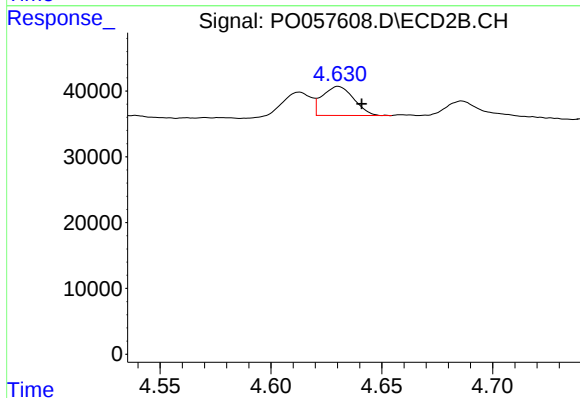
R.T.: 4.630 min
Delta R.T.: 0.007 min
Response: 43515
Conc: 41.12 ng/ml



#17 AR-1242-2

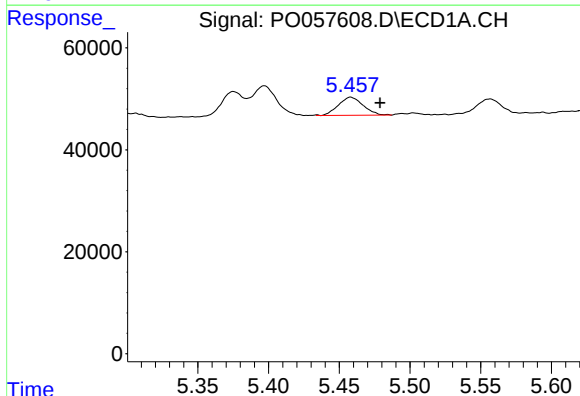
R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 67149
Conc: 32.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



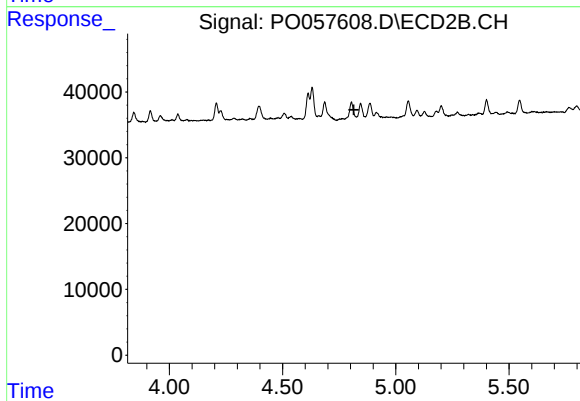
#17 AR-1242-2

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 43515
Conc: 27.93 ng/ml



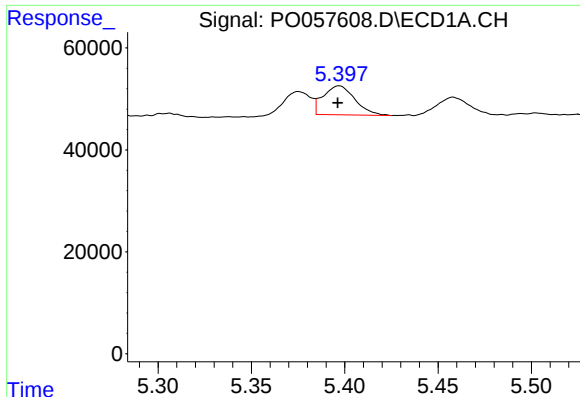
#18 AR-1242-3

R.T.: 5.458 min
Delta R.T.: -0.021 min
Response: 43353
Conc: 34.34 ng/ml



#18 AR-1242-3

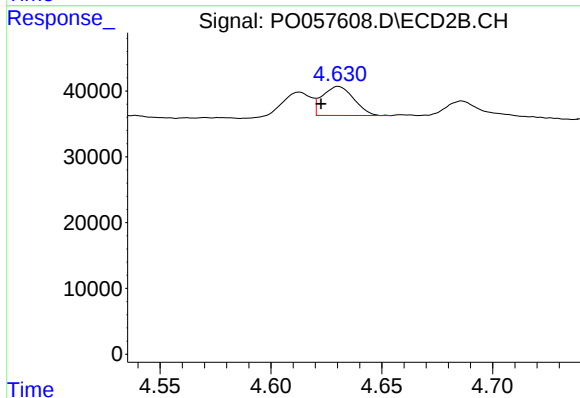
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#21 AR-1248-1

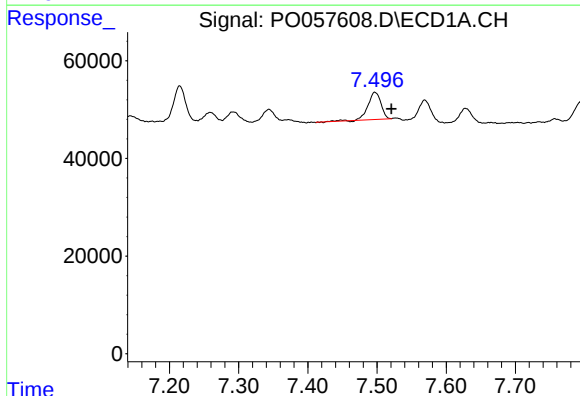
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 67149
Conc: 57.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



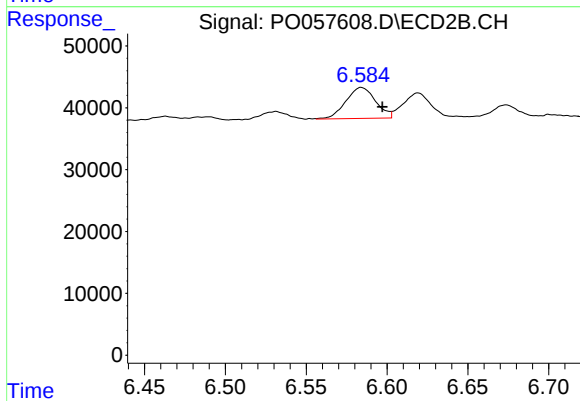
#21 AR-1248-1

R.T.: 4.630 min
Delta R.T.: 0.008 min
Response: 43515
Conc: 46.93 ng/ml



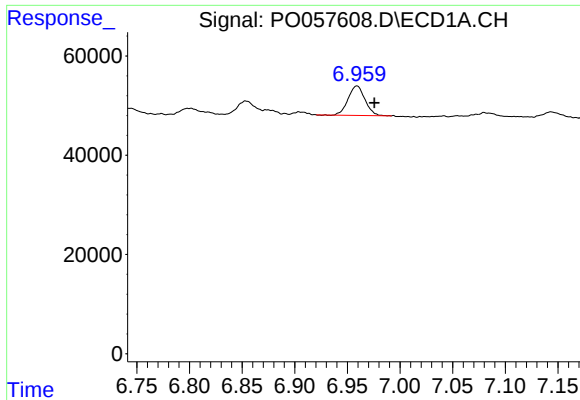
#30 AR-1254-5

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 72699
Conc: 26.00 ng/ml



#30 AR-1254-5

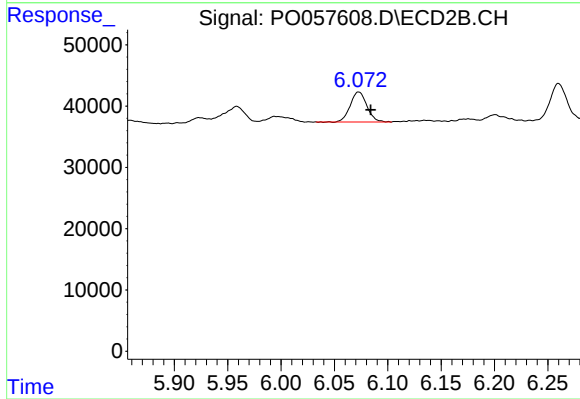
R.T.: 6.584 min
Delta R.T.: -0.013 min
Response: 64133
Conc: 23.67 ng/ml



#31 AR-1260-1

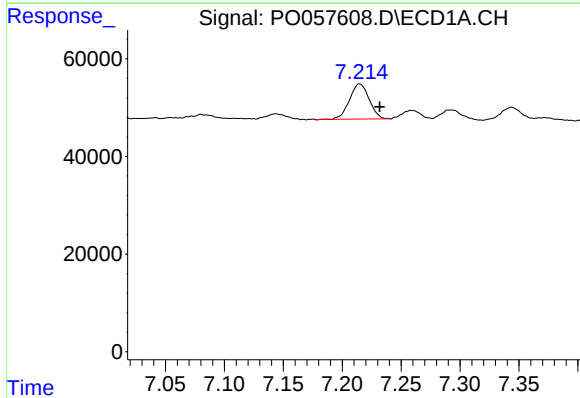
R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 66226
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



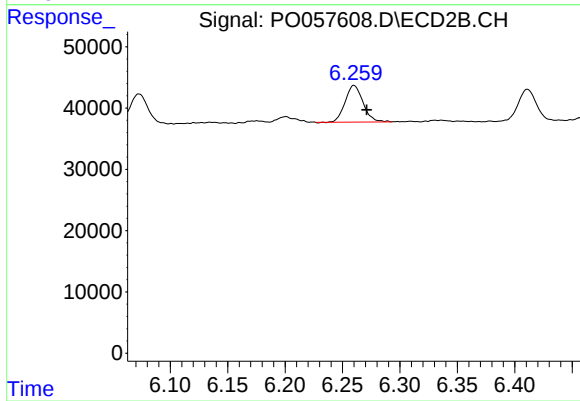
#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53771
Conc: 25.12 ng/ml



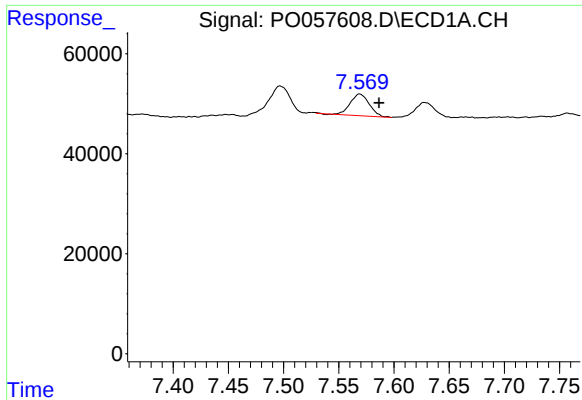
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 83491
Conc: 22.65 ng/ml



#32 AR-1260-2

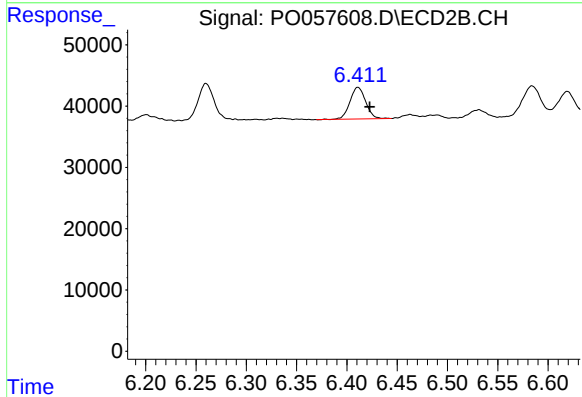
R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 65214
Conc: 23.77 ng/ml



#33 AR-1260-3

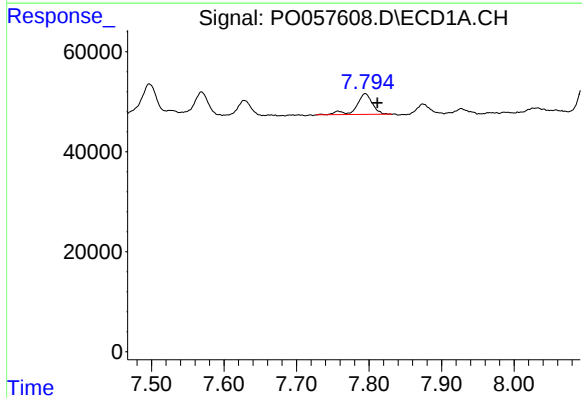
R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 52442
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



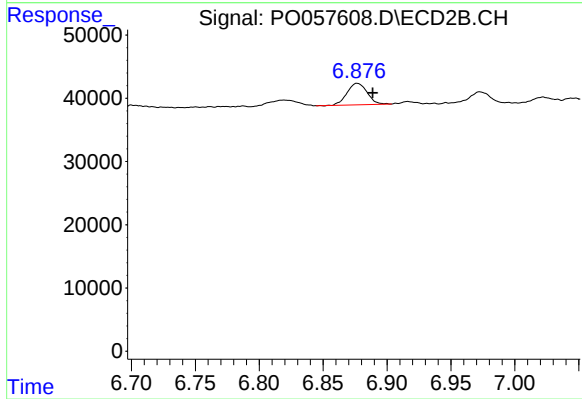
#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 56460
Conc: 23.12 ng/ml



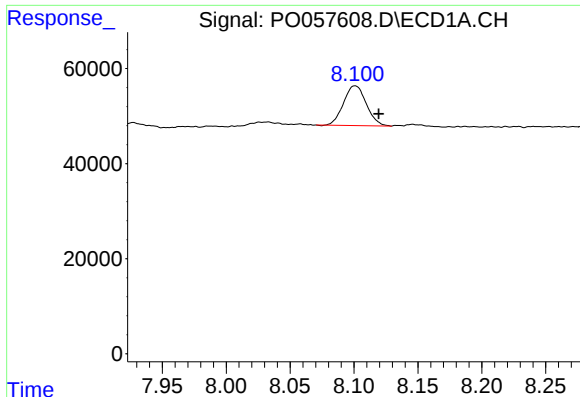
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 63347
Conc: 20.89 ng/ml



#34 AR-1260-4

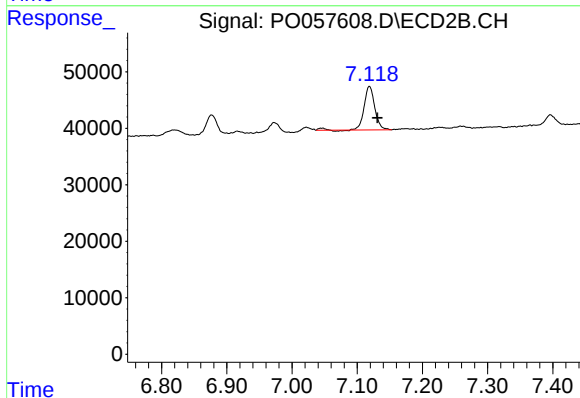
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 37331
Conc: 17.93 ng/ml



#35 AR-1260-5

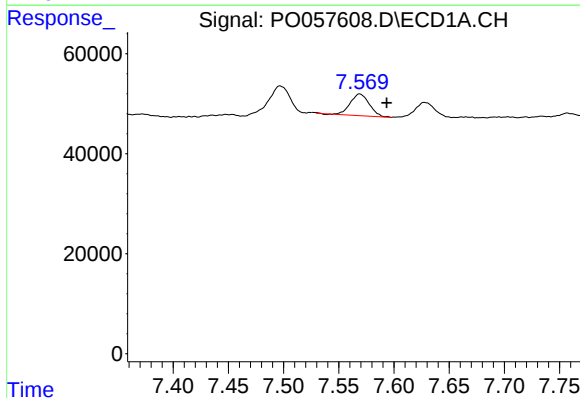
R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 103452
Conc: 16.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



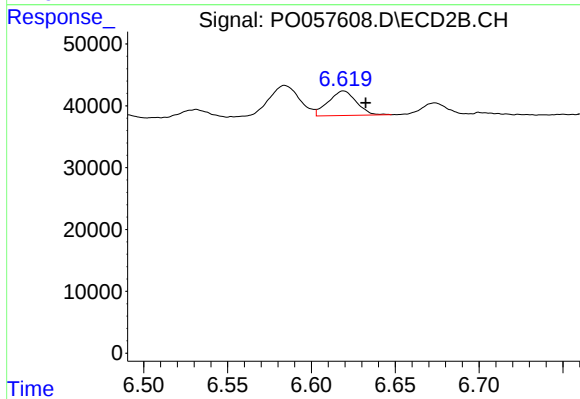
#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 88612
Conc: 17.47 ng/ml



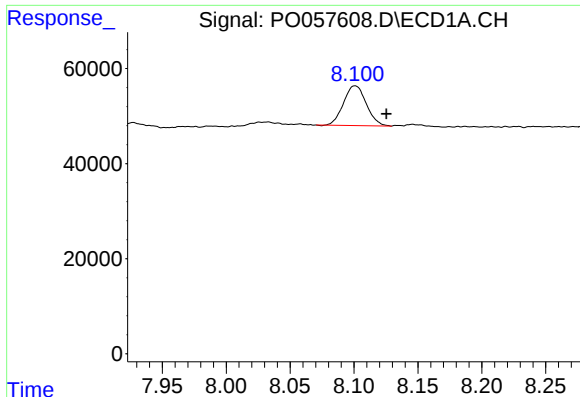
#36 AR-1262-1

R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 52442
Conc: 11.54 ng/ml



#36 AR-1262-1

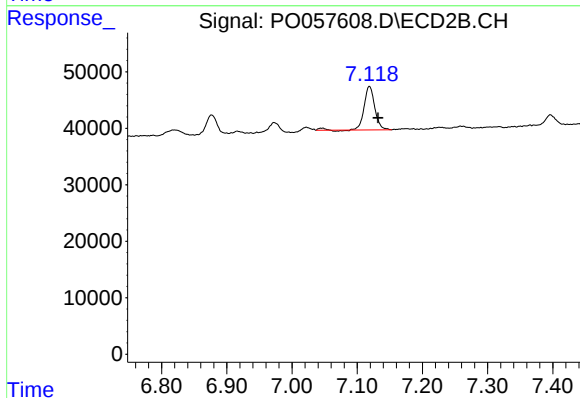
R.T.: 6.619 min
Delta R.T.: -0.013 min
Response: 46304
Conc: 12.37 ng/ml



#37 AR-1262-2

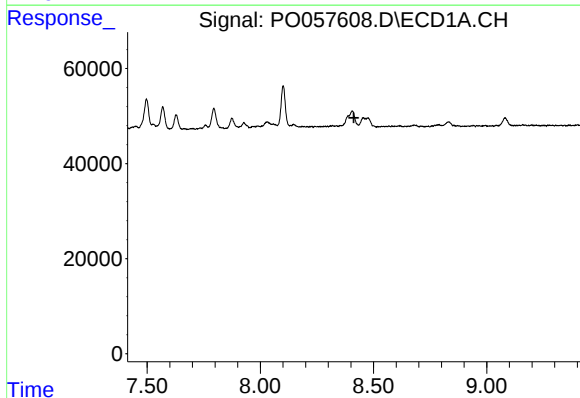
R.T.: 8.101 min
Delta R.T.: -0.025 min
Response: 103452
Conc: 14.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



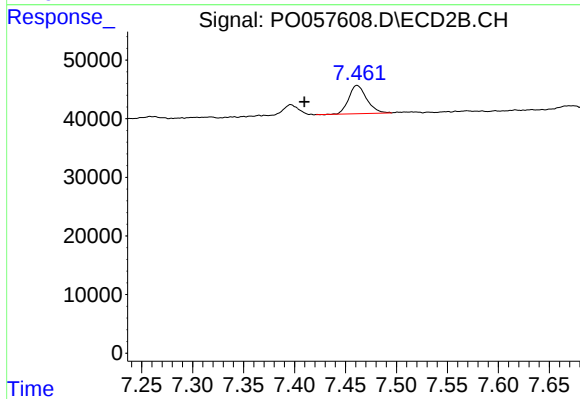
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 88612
Conc: 14.91 ng/ml



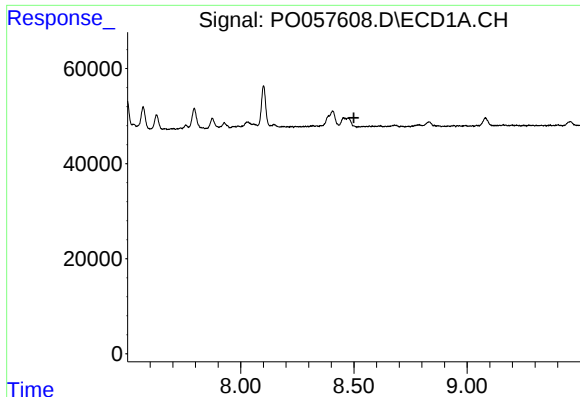
#38 AR-1262-3

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



#38 AR-1262-3

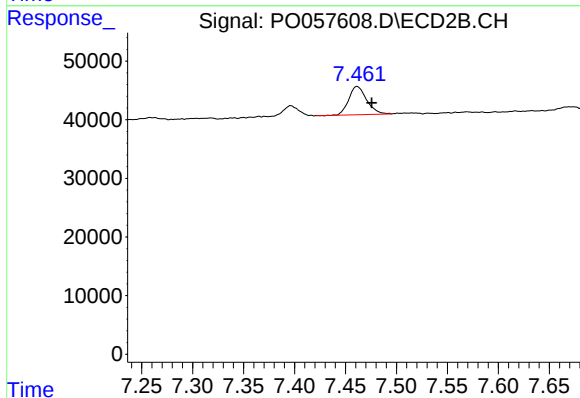
R.T.: 7.461 min
Delta R.T.: 0.052 min
Response: 59077
Conc: 23.10 ng/ml



#39 AR-1262-4

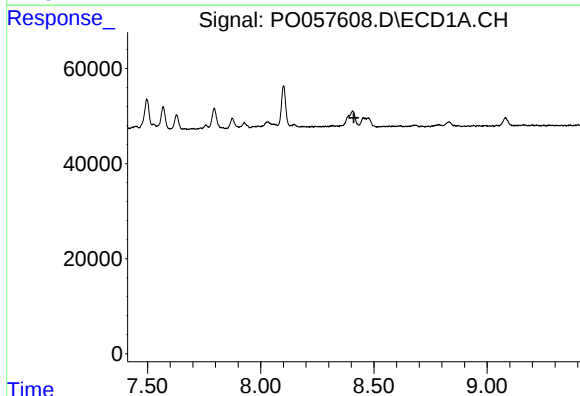
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SAMPLE-12MSD



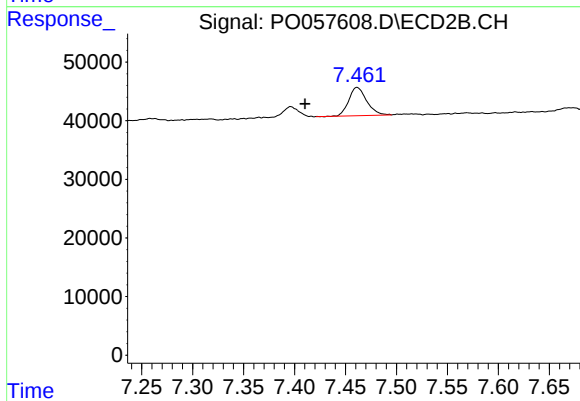
#39 AR-1262-4

R.T.: 7.461 min
Delta R.T.: -0.014 min
Response: 59077
Conc: 13.40 ng/ml



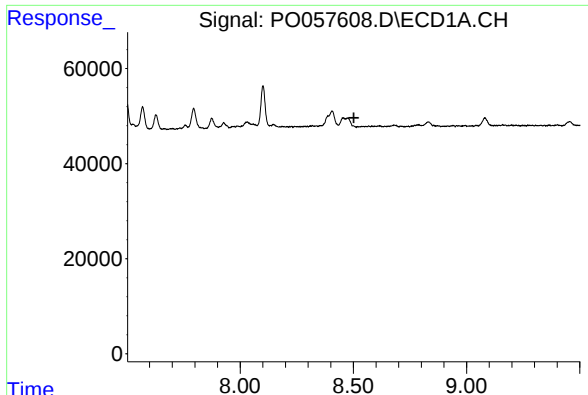
#41 AR-1268-1

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



#41 AR-1268-1

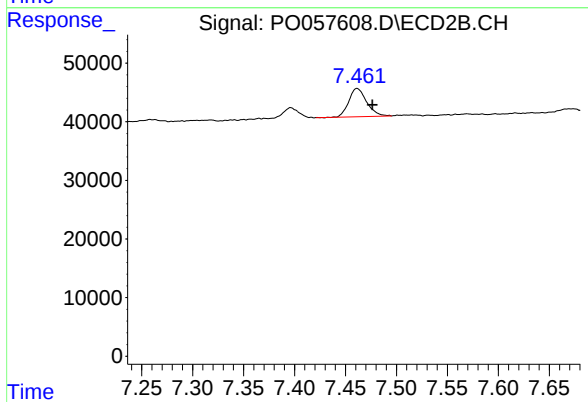
R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 59077
Conc: 8.63 ng/ml



#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-12MSD



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 59077
Conc: 9.31 ng/ml