

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011720\
 Data File : P0065621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 17:33
 Operator : DD\AJ
 Sample : L1162-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:18:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.169	3.443	393823	481813	21.567	21.903
2)	SA Decachlor...	9.668	8.342	705275	801067	20.815	19.317
Target Compounds							
3)	L1 AR-1016-1	5.253	0.000	85984	0	98.589	N.D. #
5)	L1 AR-1016-3	0.000	4.743	0	13251	N.D.	17.044 #
6)	L1 AR-1016-4	0.000	4.743	0	13251	N.D.	19.820 #
10)	L2 AR-1221-3	0.000	3.866	0	71505	N.D.	110.982 #
11)	L3 AR-1232-1	0.000	3.866	0	71505	N.D.	143.526 #
13)	L3 AR-1232-3	0.000	4.743	0	13251	N.D.	46.582 #
14)	L3 AR-1232-4	0.000	4.743	0	13251	N.D.	49.567 #
16)	L4 AR-1242-1	5.253	0.000	85984	0	147.693	N.D. #
18)	L4 AR-1242-3	0.000	4.743	0	13251	N.D.	25.852 #
19)	L4 AR-1242-4	0.000	4.743	0	13251	N.D.	25.353 #
21)	L5 AR-1248-1	5.253	0.000	85984	0	184.789	N.D. #
22)	L5 AR-1248-2	0.000	4.743	0	13251	N.D.	17.271 #
23)	L5 AR-1248-3	0.000	4.743	0	13251	N.D.	16.842 #
28)	L6 AR-1254-3	6.747	0.000	58904	0	38.005	N.D. #
32)	L7 AR-1260-2	0.000	6.135	0	58974	N.D.	24.274 #
33)	L7 AR-1260-3	0.000	6.358	0	25248	N.D.	11.665 #
34)	L7 AR-1260-4	0.000	6.816	0	12610	N.D.	6.285 #
35)	L7 AR-1260-5	0.000	7.016	0	10097	N.D.	2.040 #
36)	L8 AR-1262-1	0.000	6.578	0	49654	N.D.	52.669 #
37)	L8 AR-1262-2	0.000	7.016	0	10097	N.D.	2.247 #

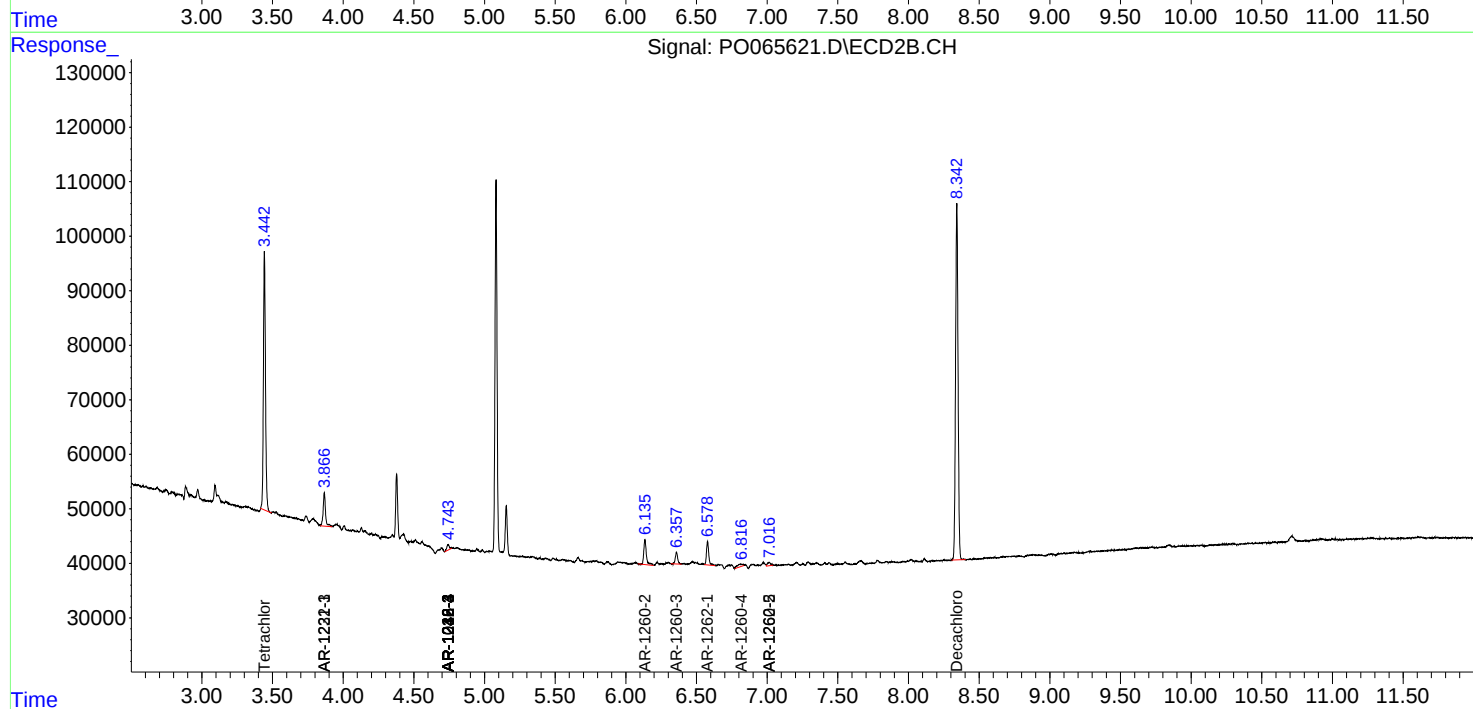
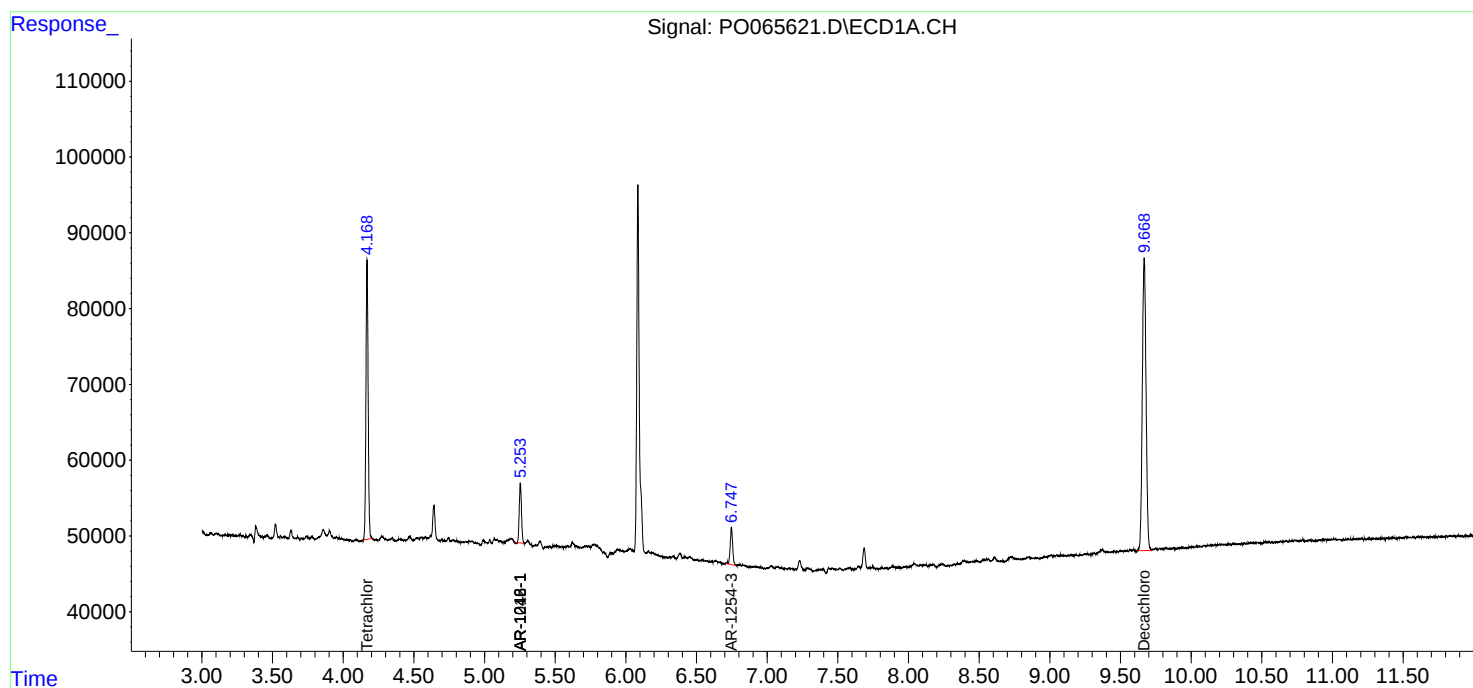
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

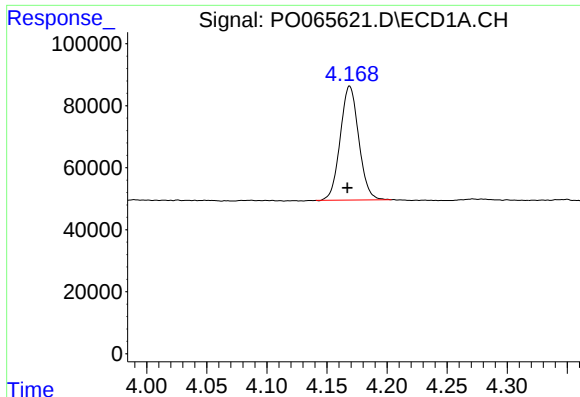
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011720\
Data File : P0065621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2020 17:33
Operator : DD\AJ
Sample : L1162-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:18:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

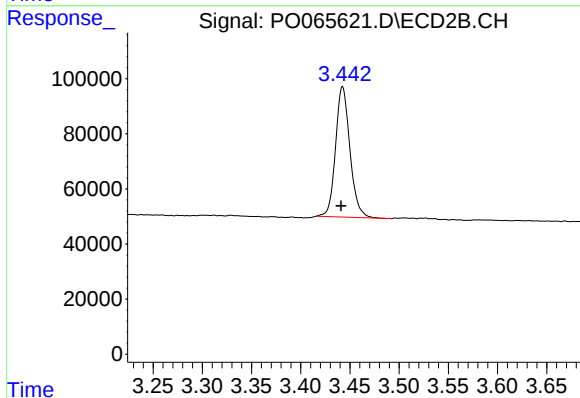




#1 Tetrachloro-m-xylene

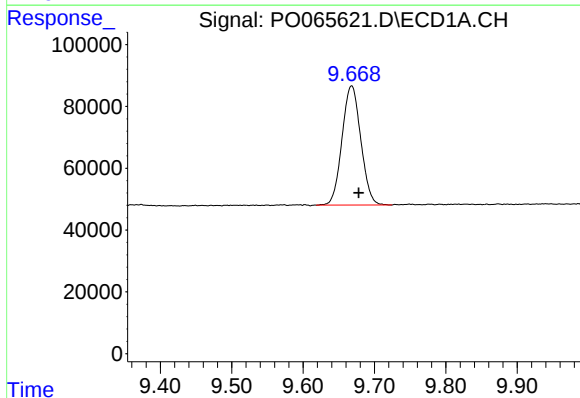
R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 393823
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



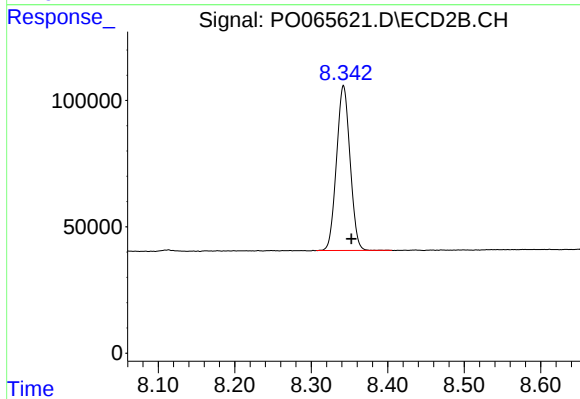
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.002 min
Response: 481813
Conc: 21.90 ng/ml



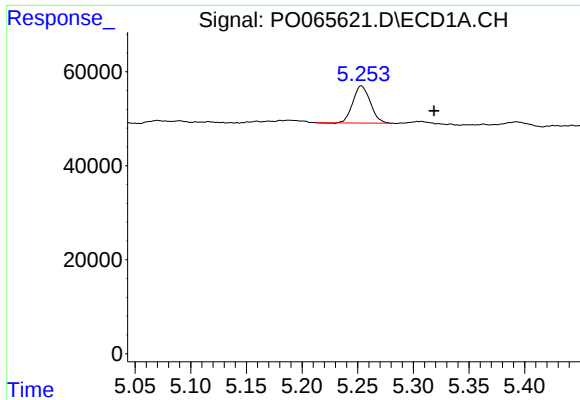
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.010 min
Response: 705275
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

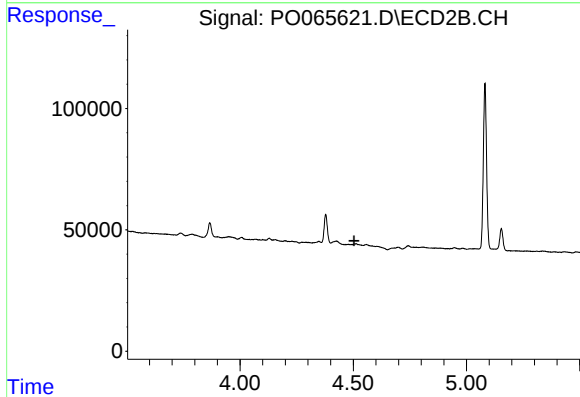
R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 801067
Conc: 19.32 ng/ml



#3 AR-1016-1

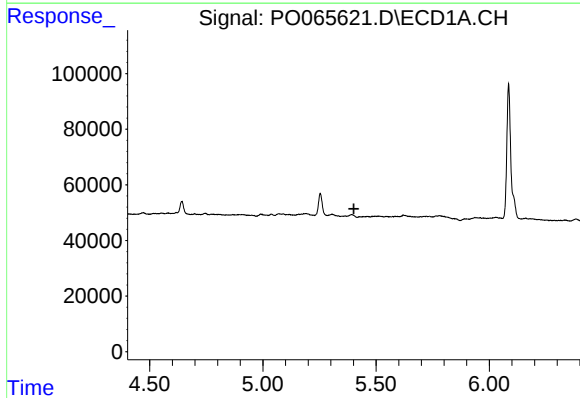
R.T.: 5.253 min
Delta R.T.: -0.065 min
Response: 85984
Conc: 98.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



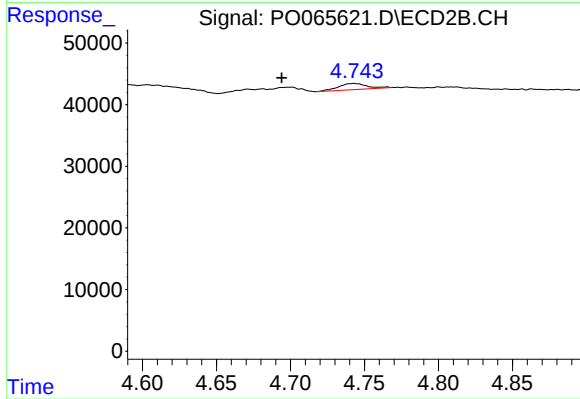
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.503 min
Response: 0
Conc: N.D.



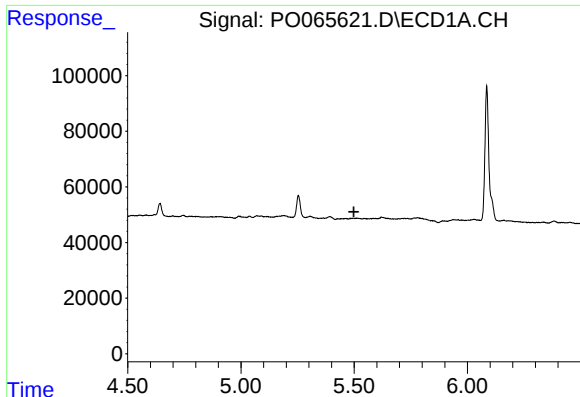
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#5 AR-1016-3

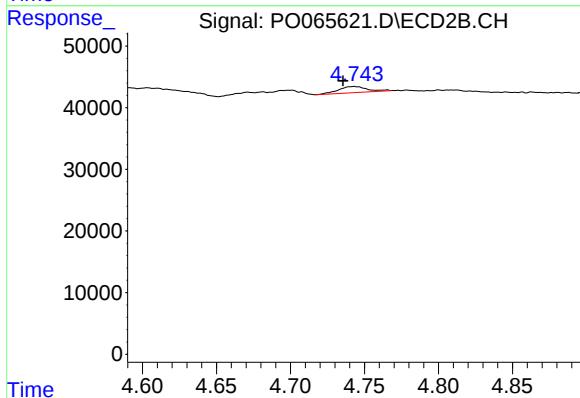
R.T.: 4.743 min
Delta R.T.: 0.049 min
Response: 13251
Conc: 17.04 ng/ml



#6 AR-1016-4

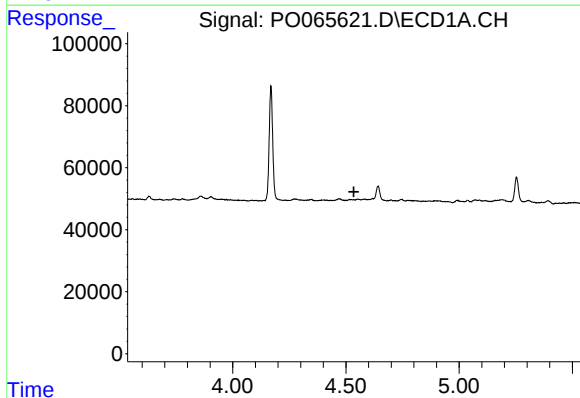
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



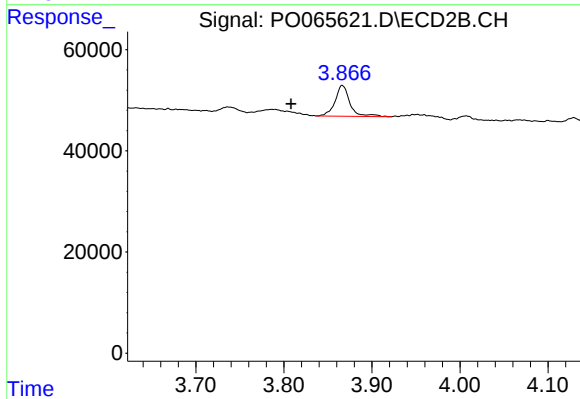
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: 0.008 min
Response: 13251
Conc: 19.82 ng/ml



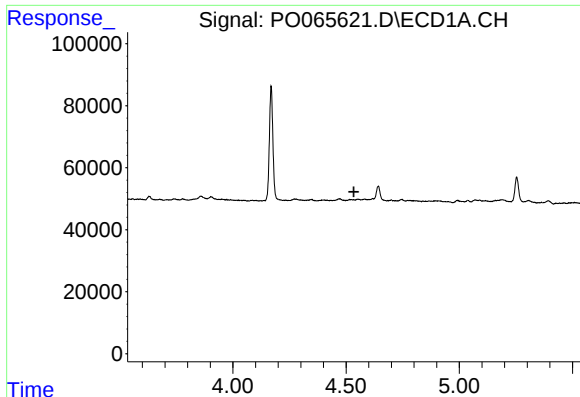
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.



#10 AR-1221-3

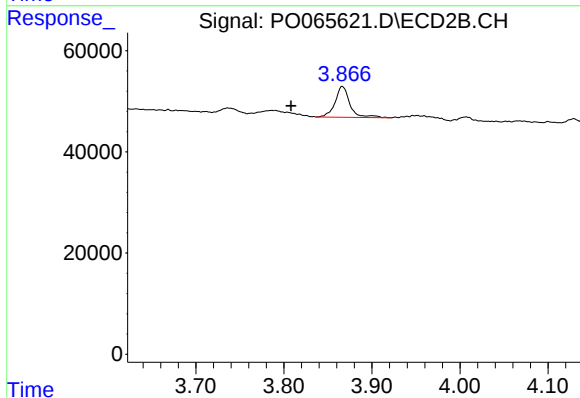
R.T.: 3.866 min
Delta R.T.: 0.058 min
Response: 71505
Conc: 110.98 ng/ml



#11 AR-1232-1

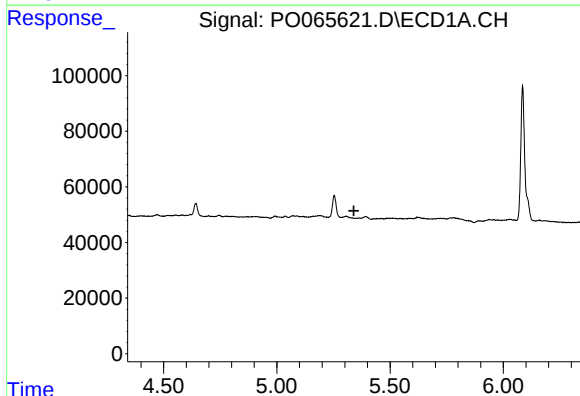
R.T.: 0.000 min
Exp R.T.: 4.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



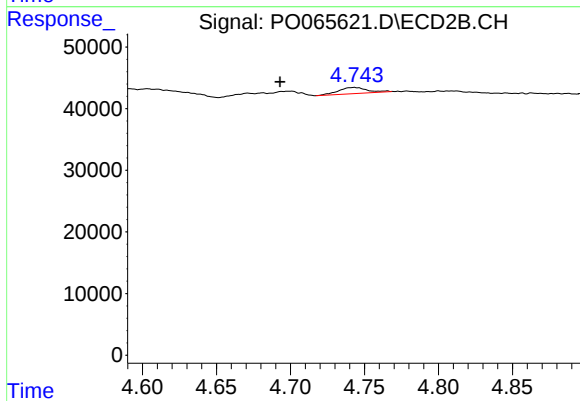
#11 AR-1232-1

R.T.: 3.866 min
Delta R.T.: 0.058 min
Response: 71505
Conc: 143.53 ng/ml



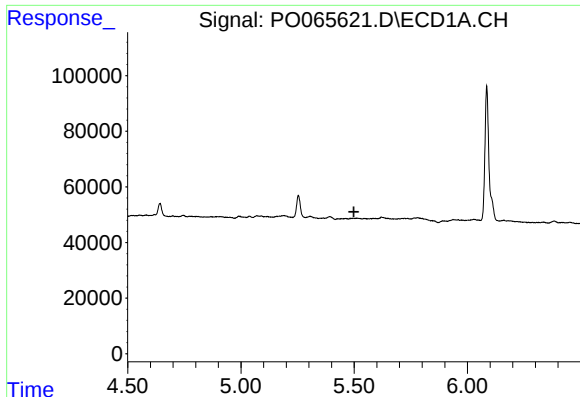
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#13 AR-1232-3

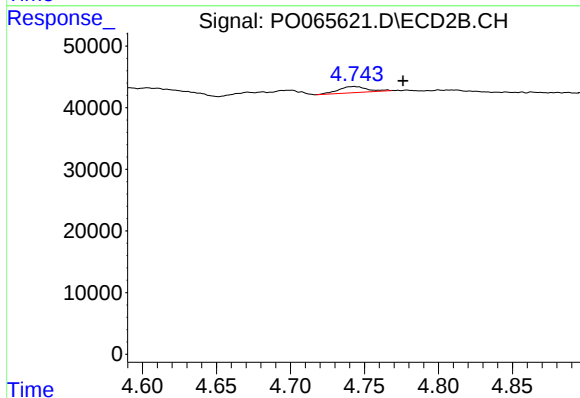
R.T.: 4.743 min
Delta R.T.: 0.050 min
Response: 13251
Conc: 46.58 ng/ml



#14 AR-1232-4

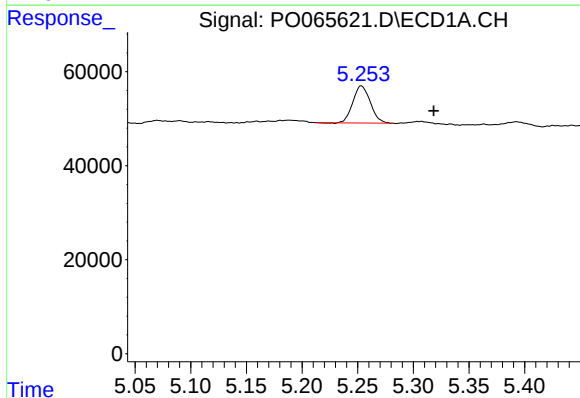
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



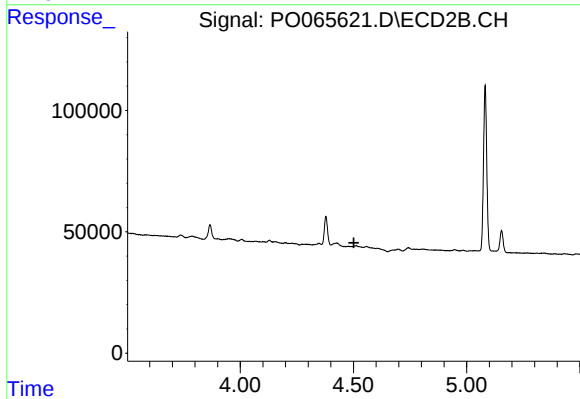
#14 AR-1232-4

R.T.: 4.743 min
Delta R.T.: -0.033 min
Response: 13251
Conc: 49.57 ng/ml



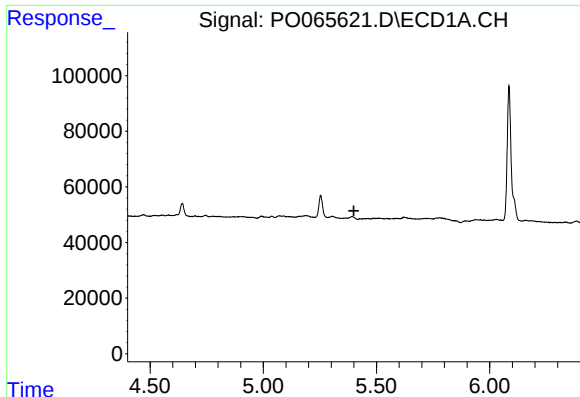
#16 AR-1242-1

R.T.: 5.253 min
Delta R.T.: -0.065 min
Response: 85984
Conc: 147.69 ng/ml



#16 AR-1242-1

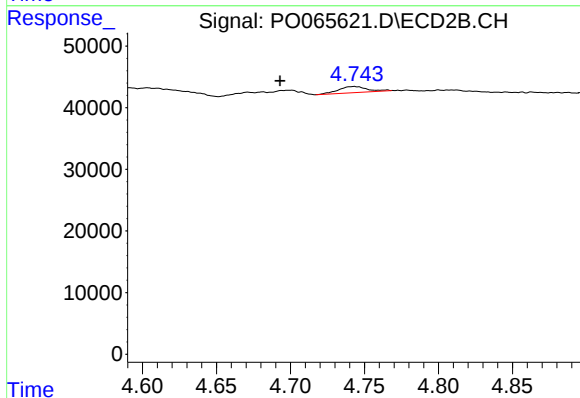
R.T.: 0.000 min
Exp R.T.: 4.502 min
Response: 0
Conc: N.D.



#18 AR-1242-3

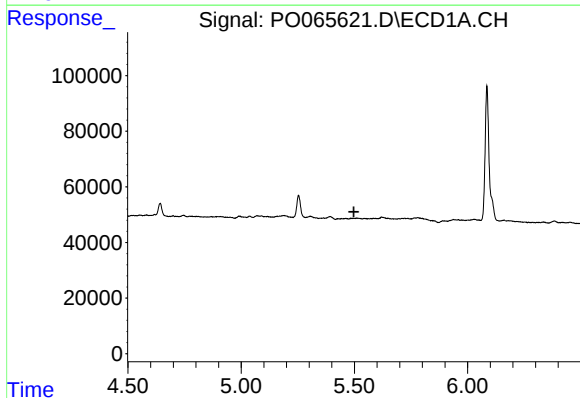
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



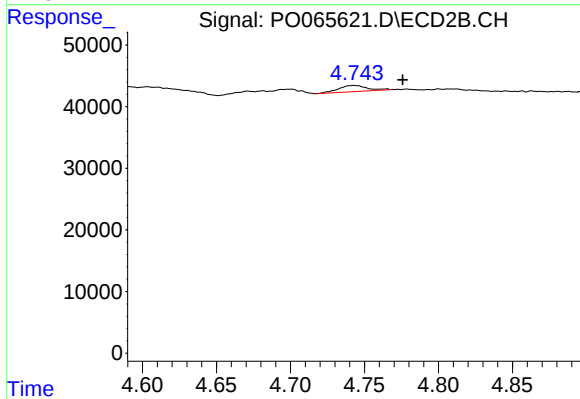
#18 AR-1242-3

R.T.: 4.743 min
Delta R.T.: 0.050 min
Response: 13251
Conc: 25.85 ng/ml



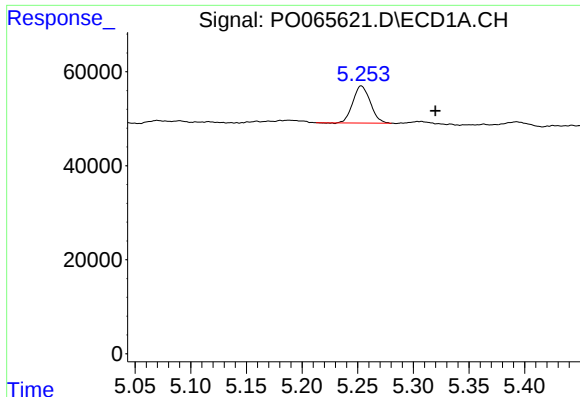
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#19 AR-1242-4

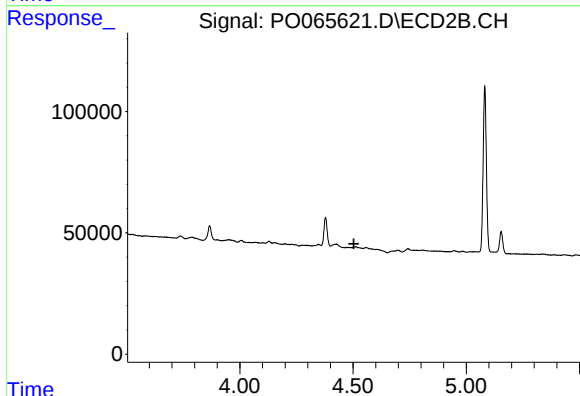
R.T.: 4.743 min
Delta R.T.: -0.033 min
Response: 13251
Conc: 25.35 ng/ml



#21 AR-1248-1

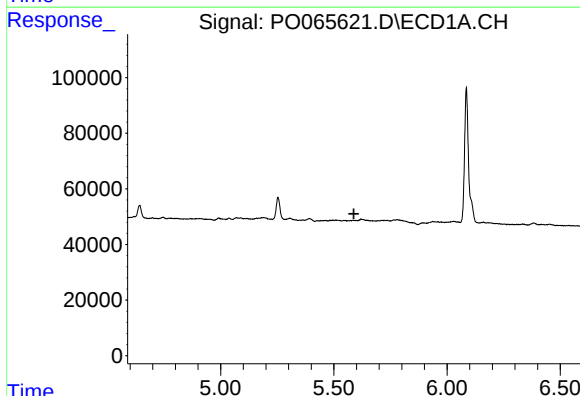
R.T.: 5.253 min
Delta R.T.: -0.066 min
Response: 85984
Conc: 184.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



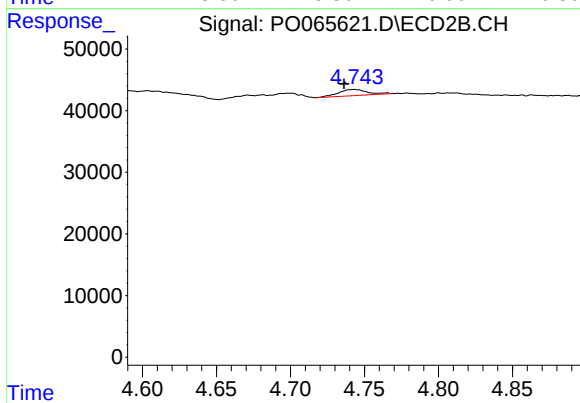
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.503 min
Response: 0
Conc: N.D.



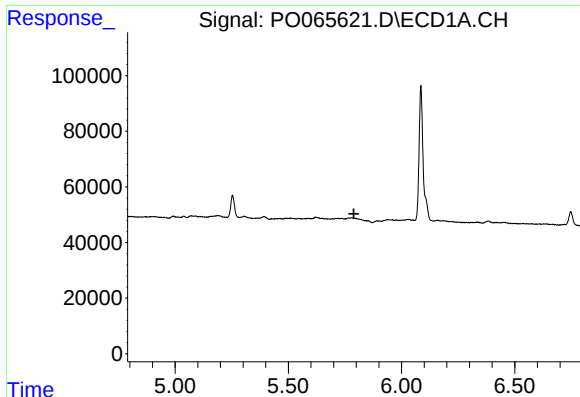
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



#22 AR-1248-2

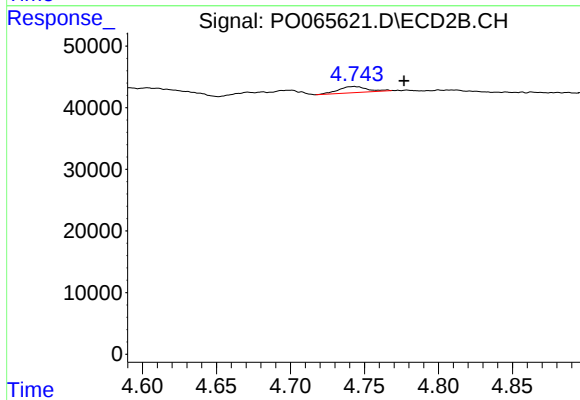
R.T.: 4.743 min
Delta R.T.: 0.007 min
Response: 13251
Conc: 17.27 ng/ml



#23 AR-1248-3

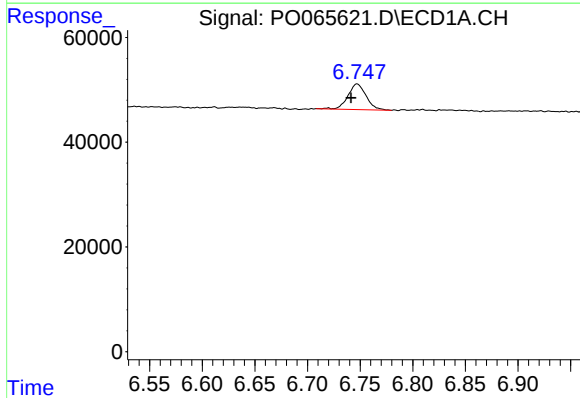
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



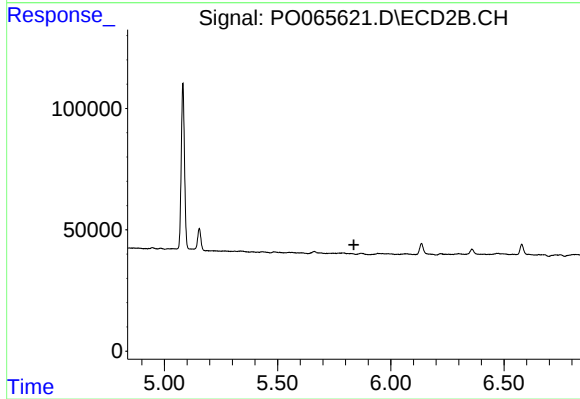
#23 AR-1248-3

R.T.: 4.743 min
Delta R.T.: -0.034 min
Response: 13251
Conc: 16.84 ng/ml



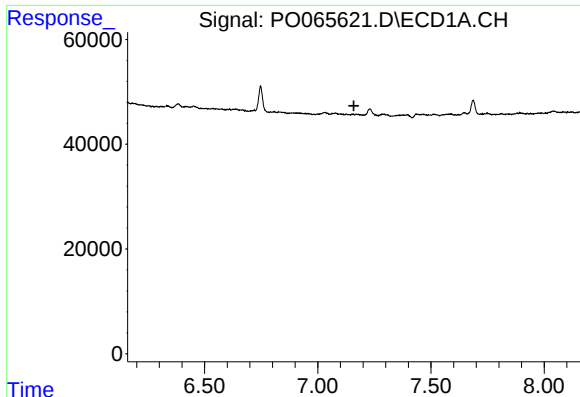
#28 AR-1254-3

R.T.: 6.747 min
Delta R.T.: 0.006 min
Response: 58904
Conc: 38.01 ng/ml



#28 AR-1254-3

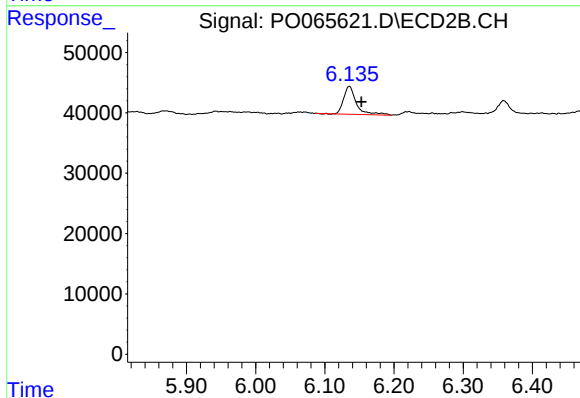
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#32 AR-1260-2

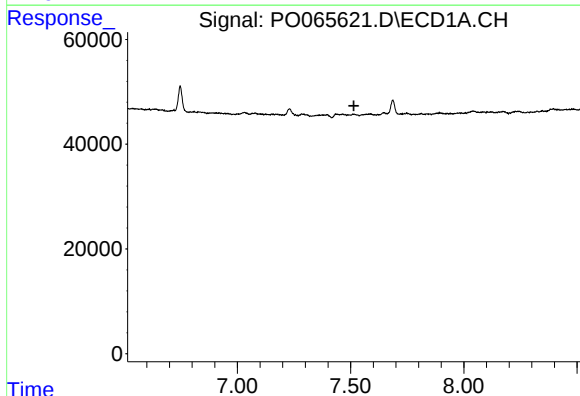
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



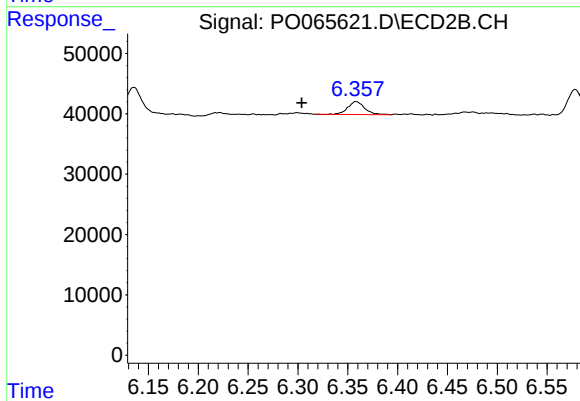
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.017 min
Response: 58974
Conc: 24.27 ng/ml



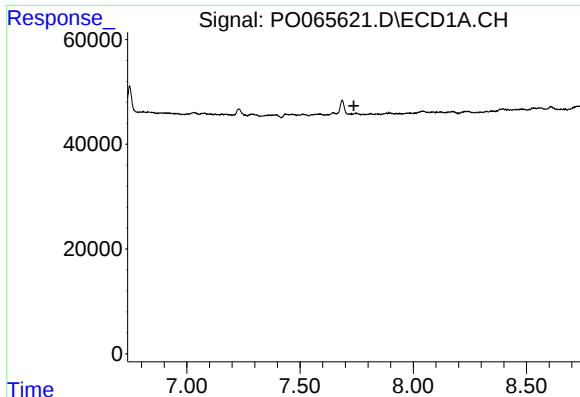
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#33 AR-1260-3

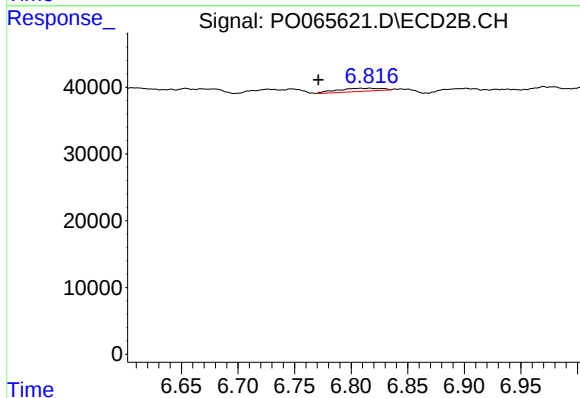
R.T.: 6.358 min
Delta R.T.: 0.055 min
Response: 25248
Conc: 11.66 ng/ml



#34 AR-1260-4

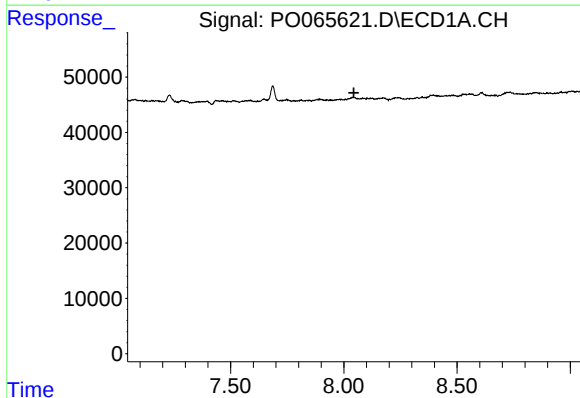
R.T.: 0.000 min
Exp R.T.: 7.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



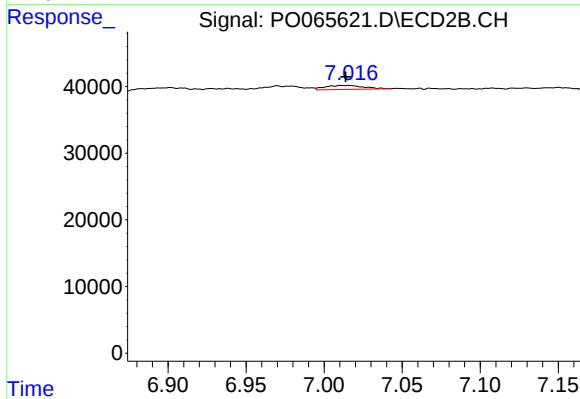
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: 0.045 min
Response: 12610
Conc: 6.29 ng/ml



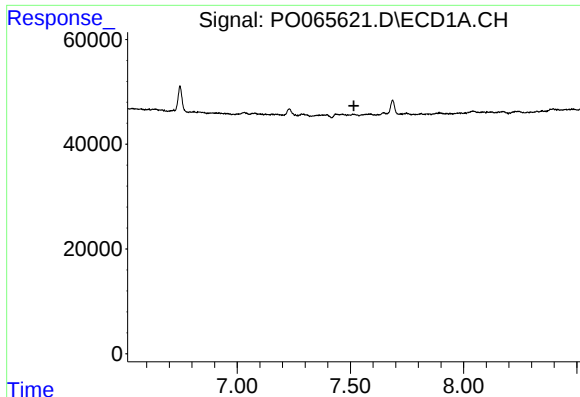
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.



#35 AR-1260-5

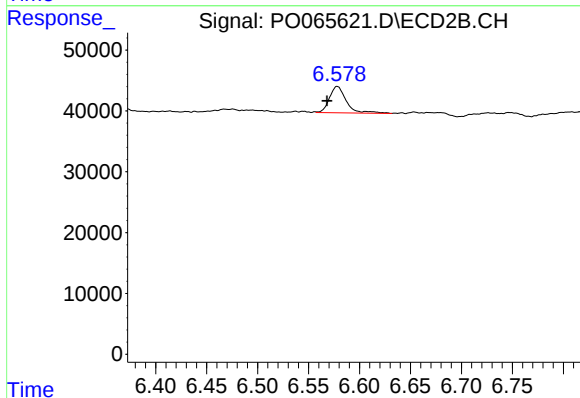
R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 10097
Conc: 2.04 ng/ml



#36 AR-1262-1

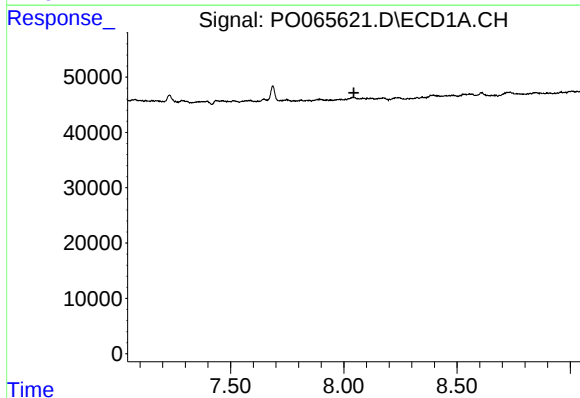
R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



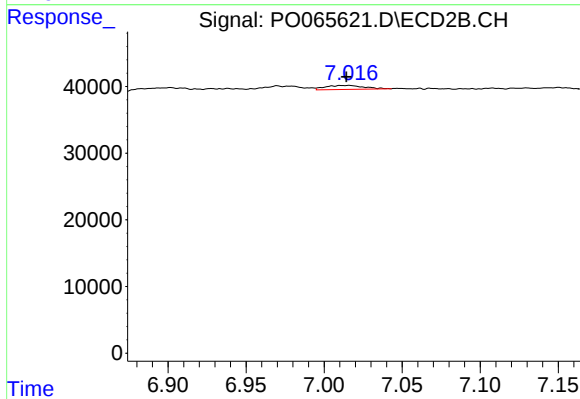
#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: 0.010 min
Response: 49654
Conc: 52.67 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 10097
Conc: 2.25 ng/ml