

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012120\
 Data File : P0065762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 7:44
 Operator : DD\AJ
 Sample : L1173-04
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 0051-DECANT-H2O-COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 10:38:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.156	3.432	568991	665605	31.160	30.258
2)	SA Decachlor...	9.651	8.328	703096	809047	20.751	19.509
Target Compounds							
3)	L1 AR-1016-1	5.241	4.492	50494	65928	57.896	63.986
4)	L1 AR-1016-2	0.000	4.492	0	65928	N.D.	45.495 #
5)	L1 AR-1016-3	0.000	4.728	0	7787	N.D.	10.016 #
6)	L1 AR-1016-4	0.000	4.728	0	7787	N.D.	11.648 #
9)	L2 AR-1221-2	4.456	3.724	9855	11078	63.121	56.185
10)	L2 AR-1221-3	4.587	0.000	6682	0	12.796	N.D. #
11)	L3 AR-1232-1	4.587	0.000	6682	0	16.521	N.D. #
12)	L3 AR-1232-2	5.050	4.492	40241	65928	191.360	122.261 #
13)	L3 AR-1232-3	0.000	4.728	0	7787	N.D.	27.375 #
14)	L3 AR-1232-4	0.000	4.728	0	7787	N.D.	29.129 #
16)	L4 AR-1242-1	5.241	4.492	50494	65928	86.733	96.724
17)	L4 AR-1242-2	0.000	4.492	0	65928	N.D.	68.795 #
18)	L4 AR-1242-3	0.000	4.728	0	7787	N.D.	15.193 #
19)	L4 AR-1242-4	0.000	4.728	0	7787	N.D.	14.899 #
21)	L5 AR-1248-1	0.000	4.492	0	65928	N.D.	118.926 #
22)	L5 AR-1248-2	0.000	4.728	0	7787	N.D.	10.150 #
23)	L5 AR-1248-3	0.000	4.728	0	7787	N.D.	9.898 #
28)	L6 AR-1254-3	6.731	0.000	9475	0	6.113	N.D. #
34)	L7 AR-1260-4	7.674	0.000	10110	0	5.790	N.D. #
35)	L7 AR-1260-5	0.000	6.961	0	11654	N.D.	2.354 #
36)	L8 AR-1262-1	0.000	6.567	0	10747	N.D.	11.400 #
37)	L8 AR-1262-2	0.000	6.961	0	11654	N.D.	2.594 #
38)	L8 AR-1262-3	0.000	7.279	0	5485	N.D.	3.259 #
41)	L9 AR-1268-1	0.000	7.279	0	5485	N.D.	1.033 #

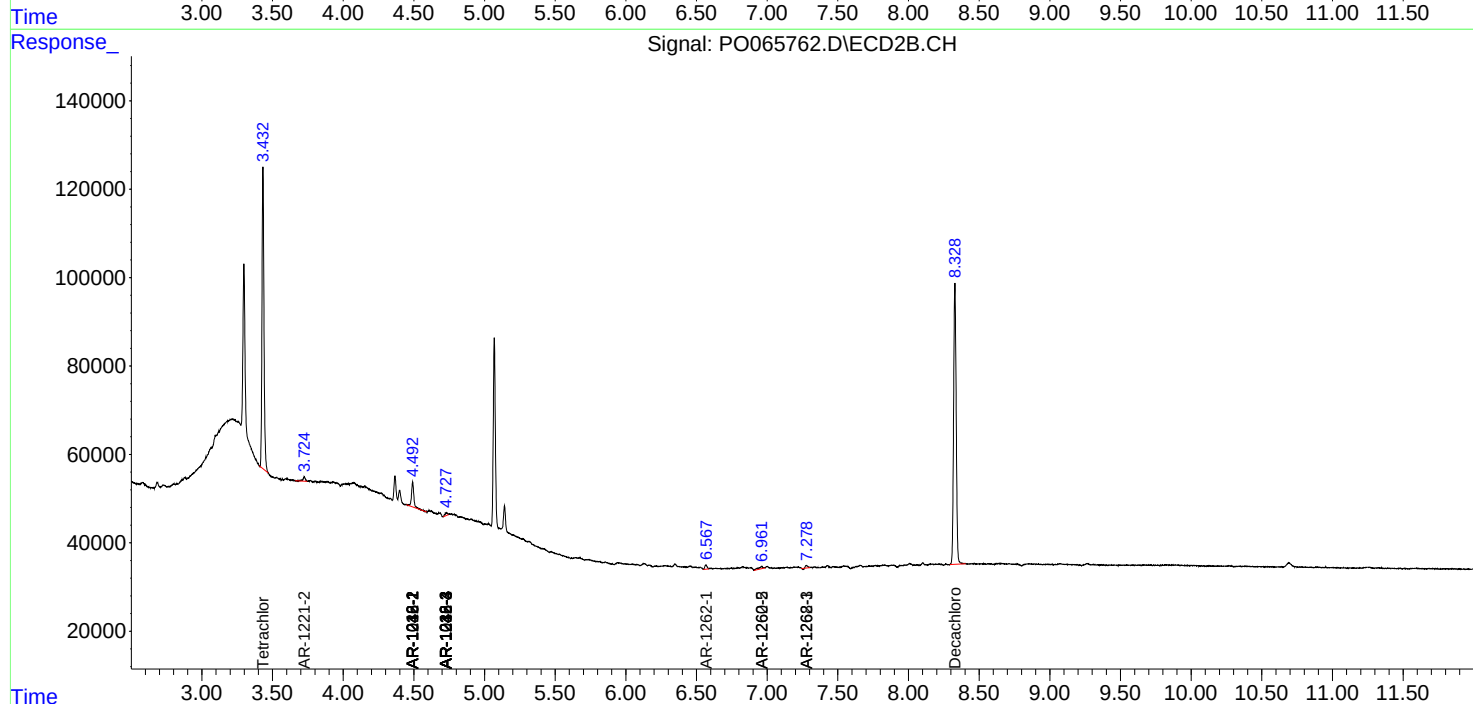
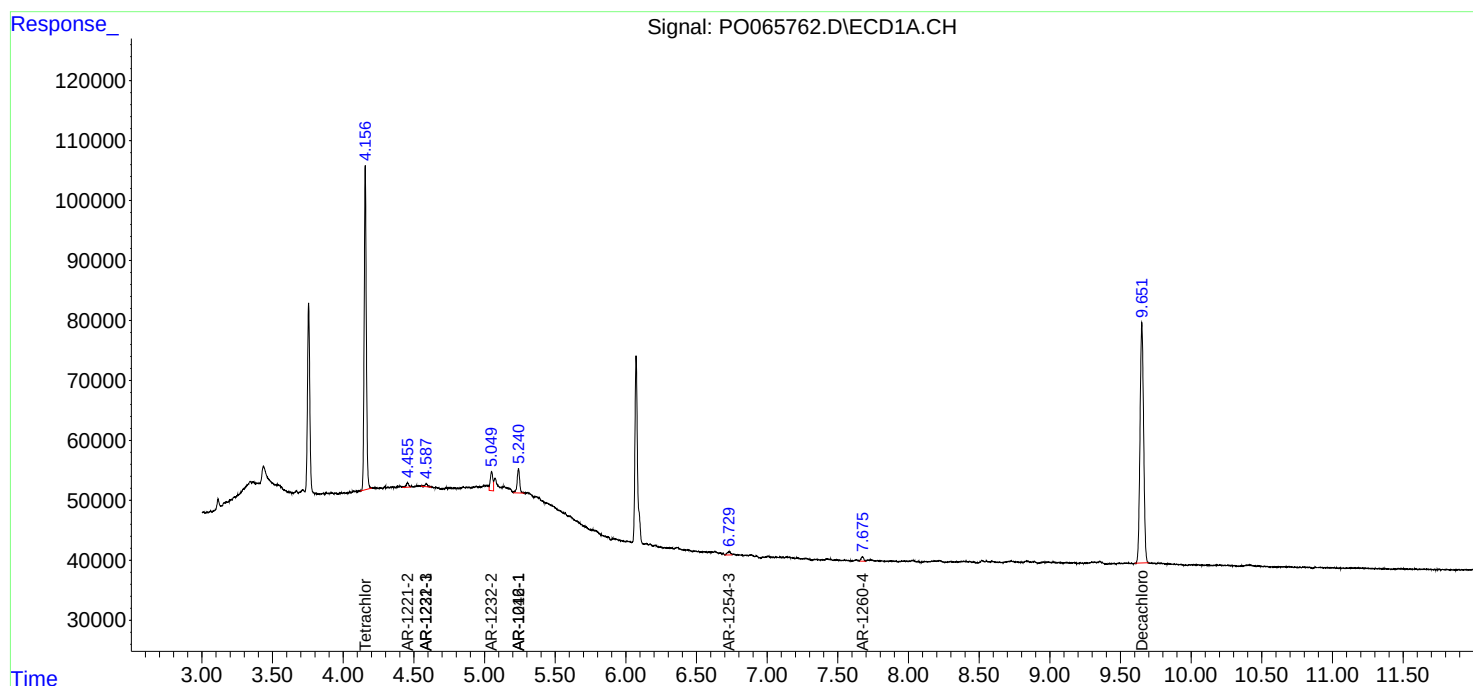
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

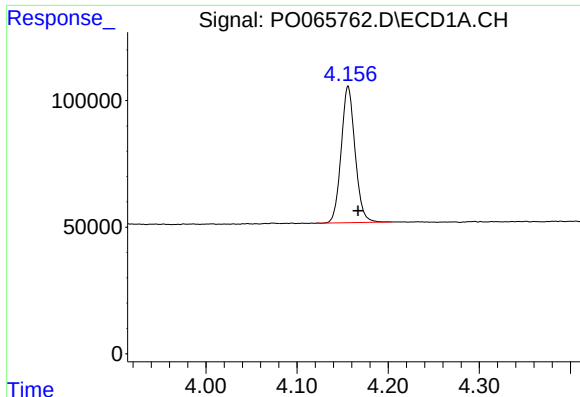
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 7:44
Operator : DD\AJ
Sample : L1173-04
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 10:38:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.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

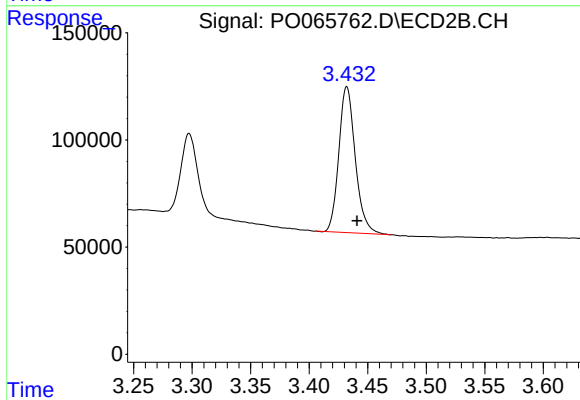




#1 Tetrachloro-m-xylene

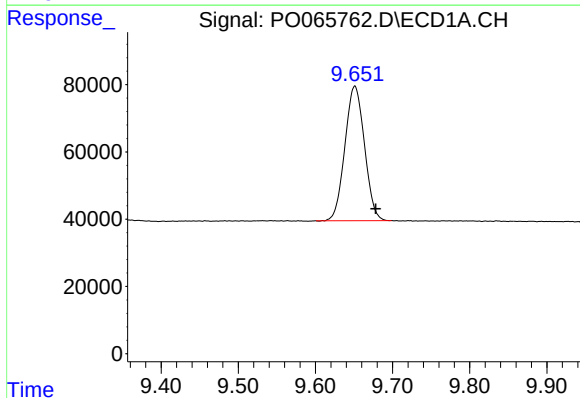
R.T.: 4.156 min
Delta R.T.: -0.011 min
Response: 568991
Conc: 31.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



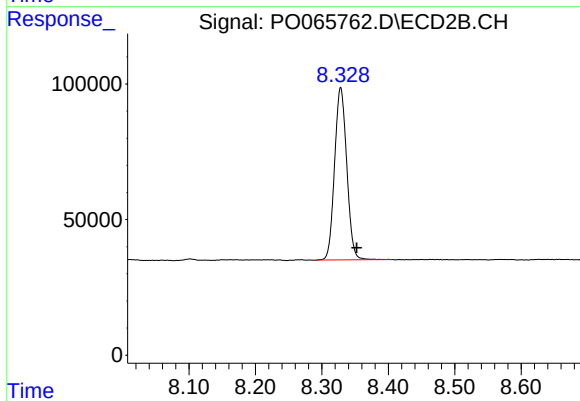
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: -0.009 min
Response: 665605
Conc: 30.26 ng/ml



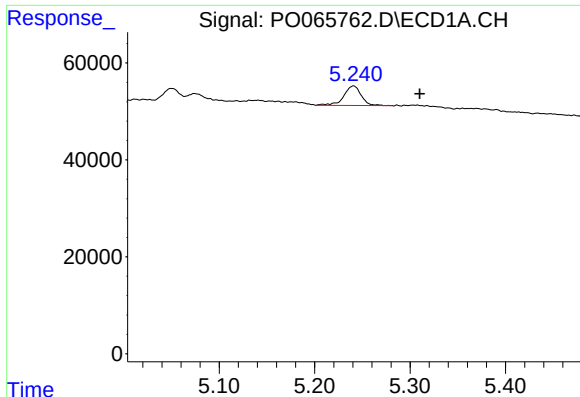
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 703096
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

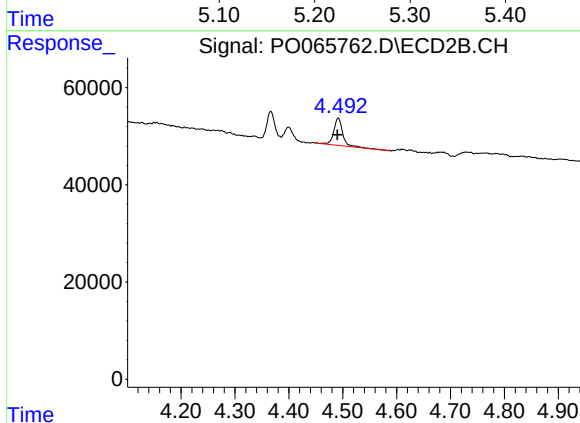
R.T.: 8.328 min
Delta R.T.: -0.024 min
Response: 809047
Conc: 19.51 ng/ml



#3 AR-1016-1

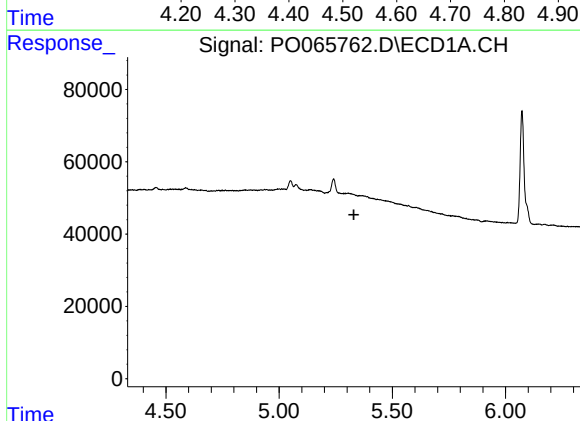
R.T.: 5.241 min
Delta R.T.: -0.069 min
Response: 50494
Conc: 57.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



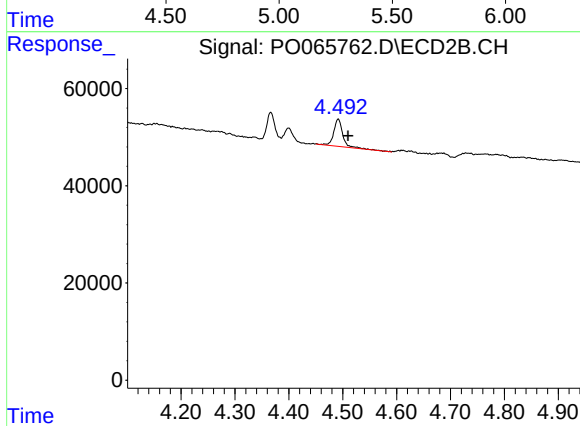
#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 65928
Conc: 63.99 ng/ml



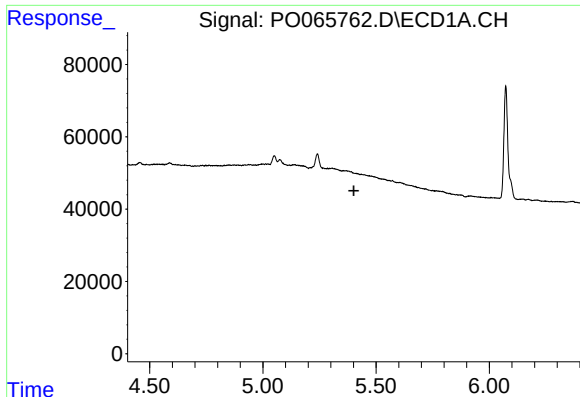
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.



#4 AR-1016-2

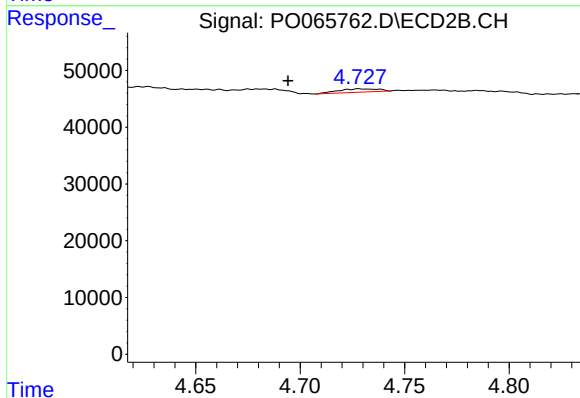
R.T.: 4.492 min
Delta R.T.: -0.018 min
Response: 65928
Conc: 45.50 ng/ml



#5 AR-1016-3

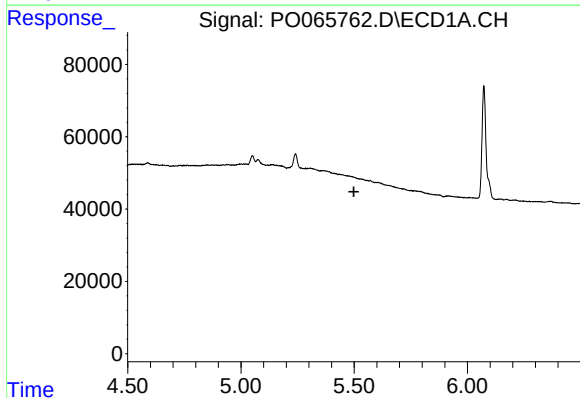
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



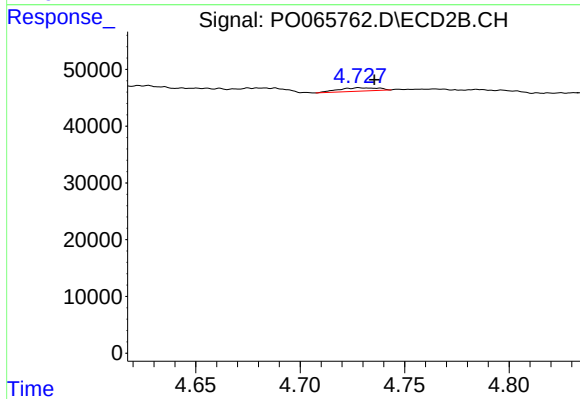
#5 AR-1016-3

R.T.: 4.728 min
Delta R.T.: 0.034 min
Response: 7787
Conc: 10.02 ng/ml



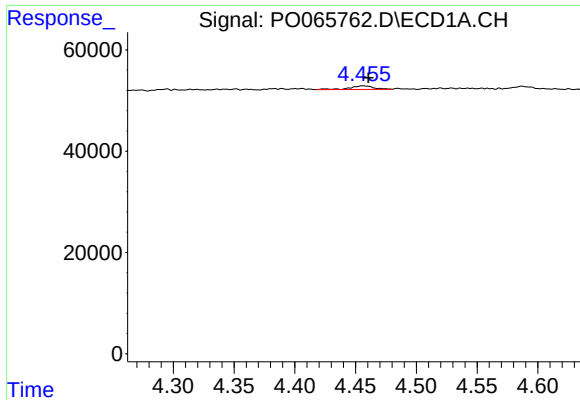
#6 AR-1016-4

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



#6 AR-1016-4

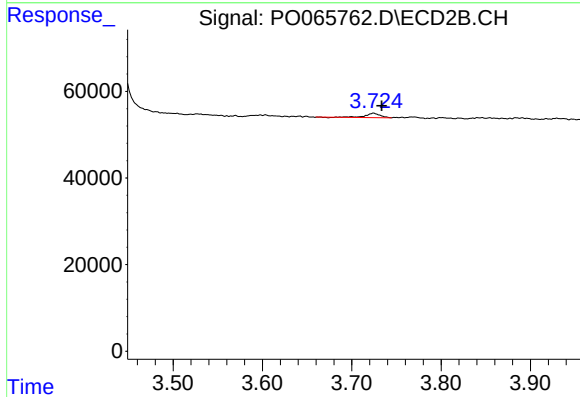
R.T.: 4.728 min
Delta R.T.: -0.007 min
Response: 7787
Conc: 11.65 ng/ml



#9 AR-1221-2

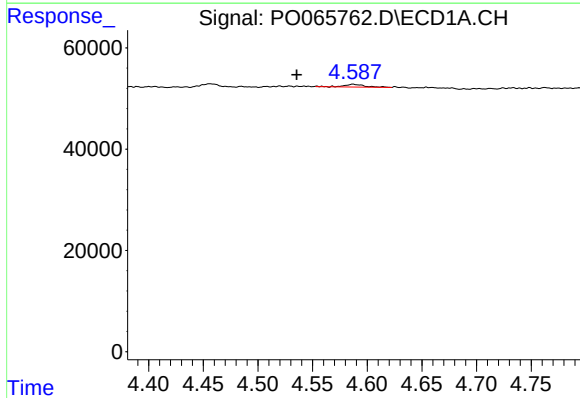
R.T.: 4.456 min
Delta R.T.: -0.005 min
Response: 9855
Conc: 63.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



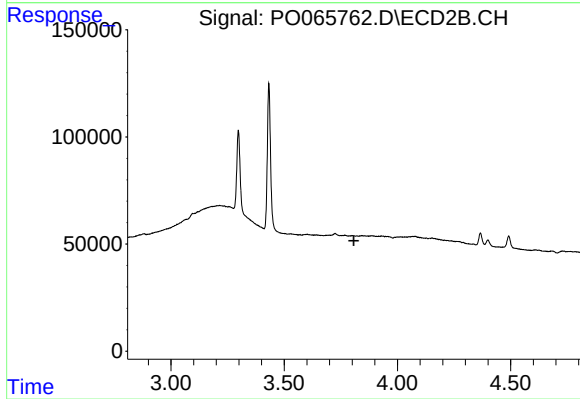
#9 AR-1221-2

R.T.: 3.724 min
Delta R.T.: -0.009 min
Response: 11078
Conc: 56.19 ng/ml



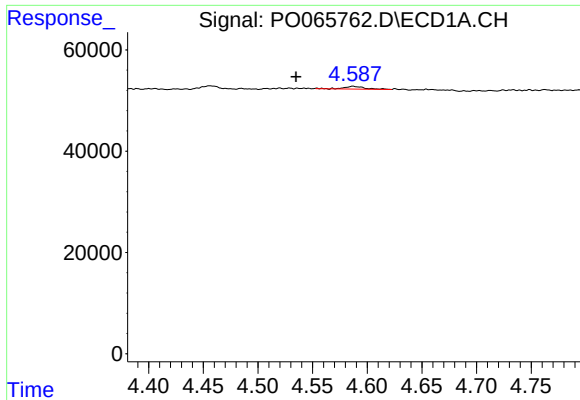
#10 AR-1221-3

R.T.: 4.587 min
Delta R.T.: 0.051 min
Response: 6682
Conc: 12.80 ng/ml



#10 AR-1221-3

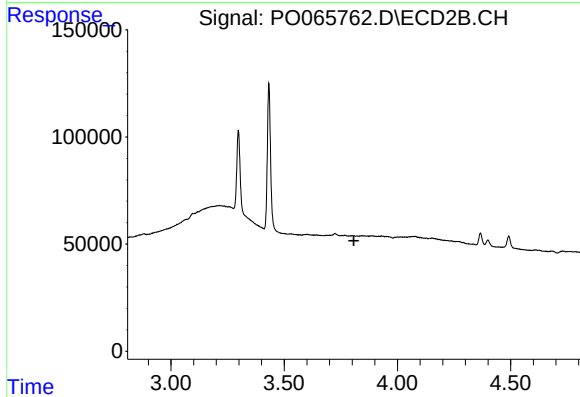
R.T.: 0.000 min
Exp R.T.: 3.808 min
Response: 0
Conc: N.D.



#11 AR-1232-1

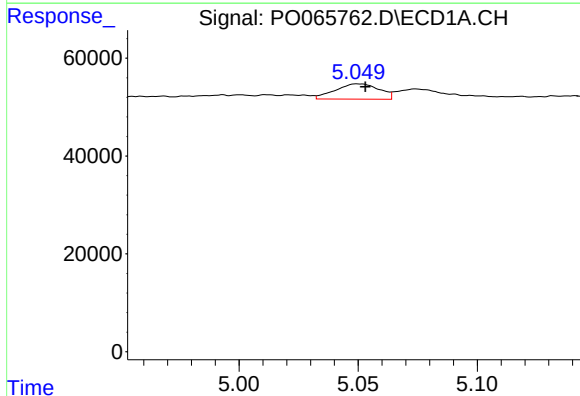
R.T.: 4.587 min
Delta R.T.: 0.052 min
Response: 6682
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



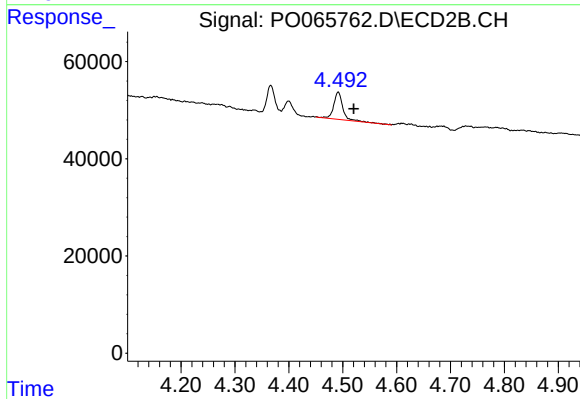
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



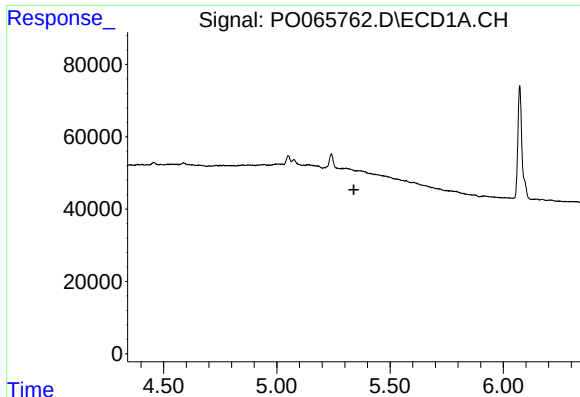
#12 AR-1232-2

R.T.: 5.050 min
Delta R.T.: -0.003 min
Response: 40241
Conc: 191.36 ng/ml



#12 AR-1232-2

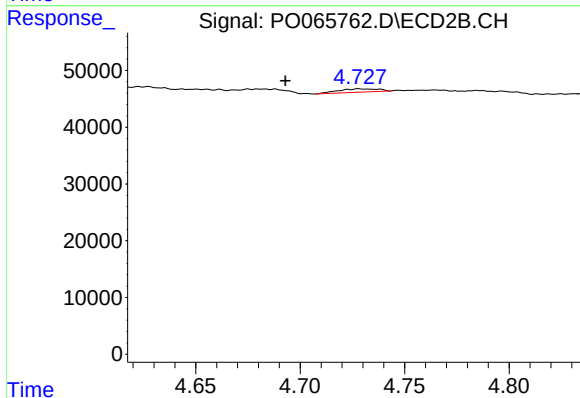
R.T.: 4.492 min
Delta R.T.: -0.029 min
Response: 65928
Conc: 122.26 ng/ml



#13 AR-1232-3

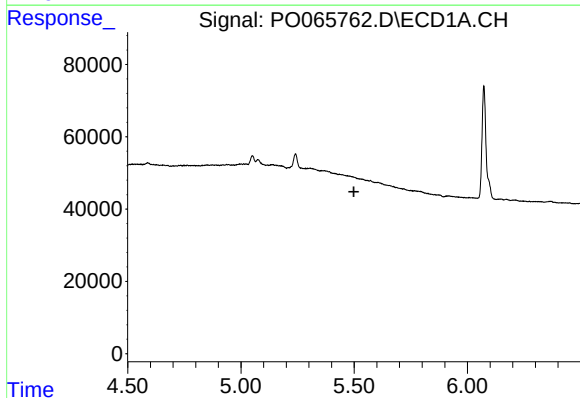
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



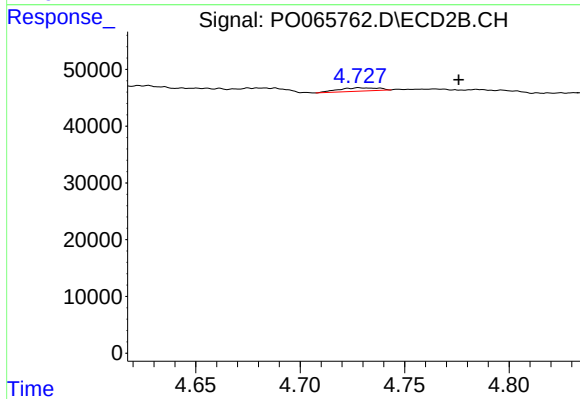
#13 AR-1232-3

R.T.: 4.728 min
Delta R.T.: 0.035 min
Response: 7787
Conc: 27.38 ng/ml



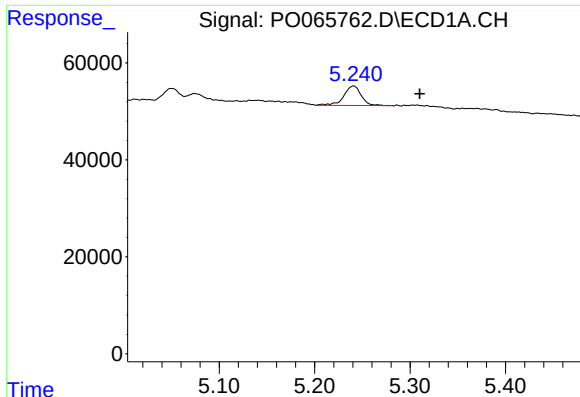
#14 AR-1232-4

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



#14 AR-1232-4

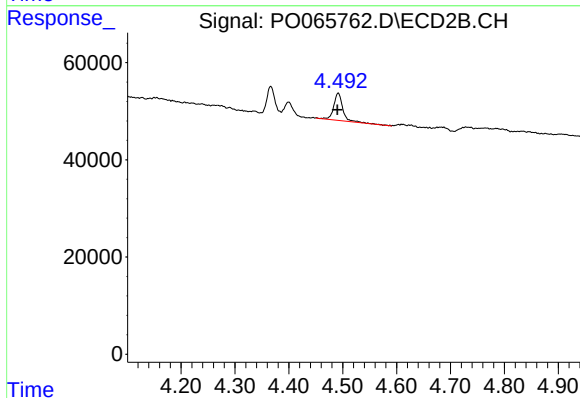
R.T.: 4.728 min
Delta R.T.: -0.048 min
Response: 7787
Conc: 29.13 ng/ml



#16 AR-1242-1

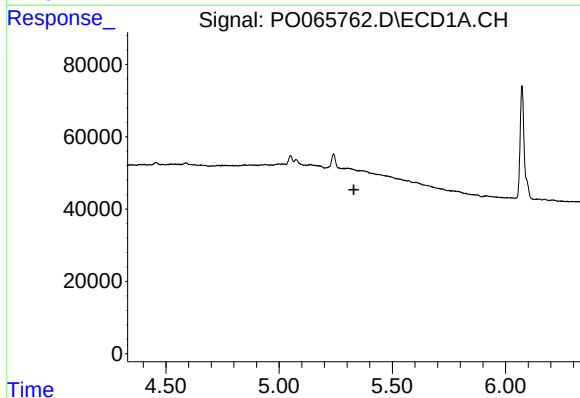
R.T.: 5.241 min
Delta R.T.: -0.069 min
Response: 50494
Conc: 86.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



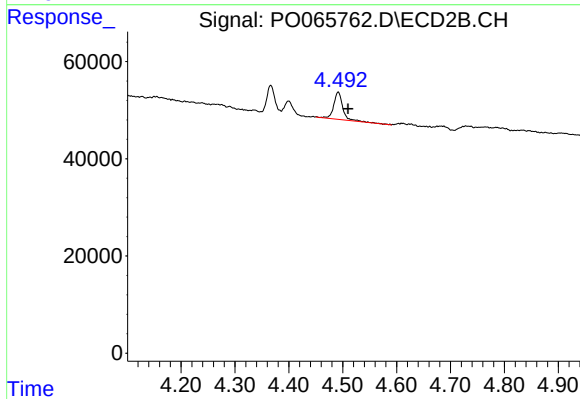
#16 AR-1242-1

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 65928
Conc: 96.72 ng/ml



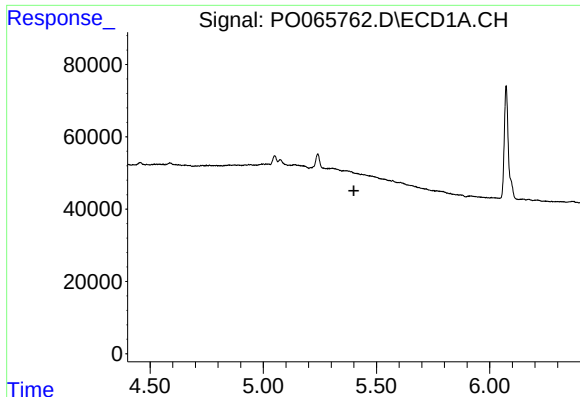
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.



#17 AR-1242-2

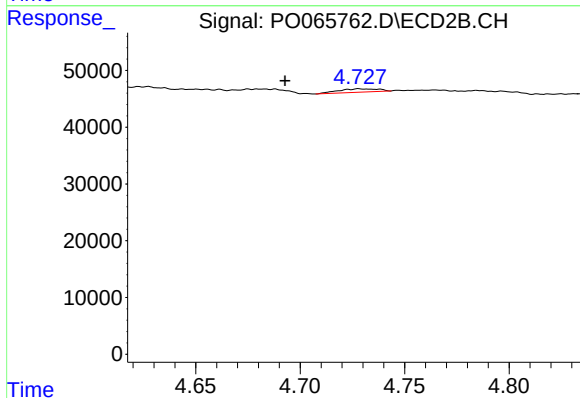
R.T.: 4.492 min
Delta R.T.: -0.018 min
Response: 65928
Conc: 68.79 ng/ml



#18 AR-1242-3

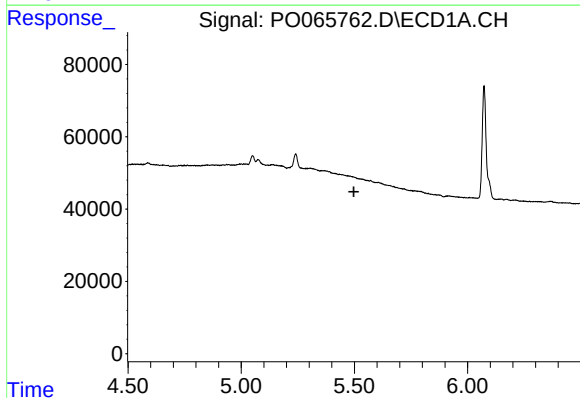
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



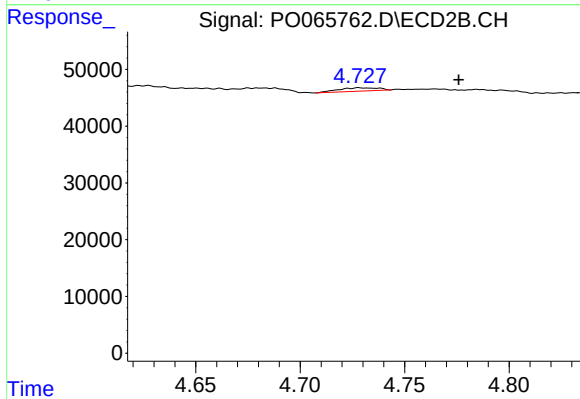
#18 AR-1242-3

R.T.: 4.728 min
Delta R.T.: 0.036 min
Response: 7787
Conc: 15.19 ng/ml



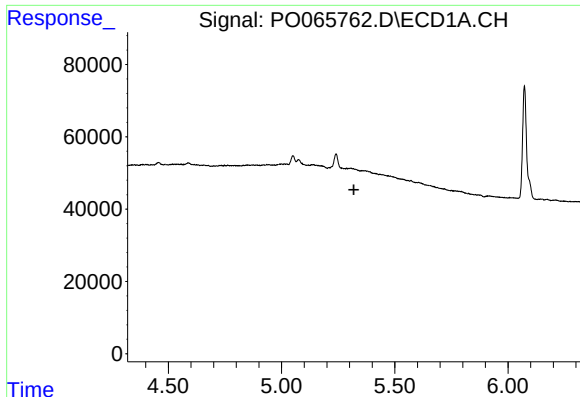
#19 AR-1242-4

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



#19 AR-1242-4

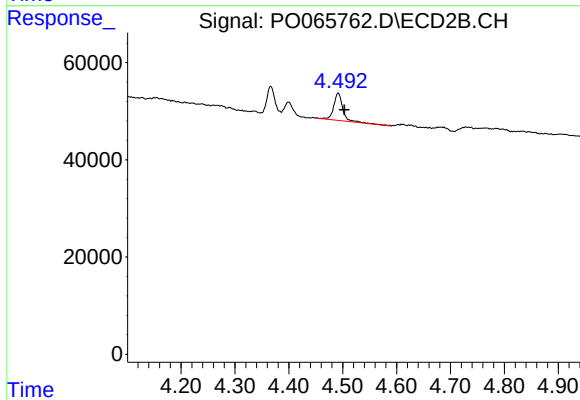
R.T.: 4.728 min
Delta R.T.: -0.047 min
Response: 7787
Conc: 14.90 ng/ml



#21 AR-1248-1

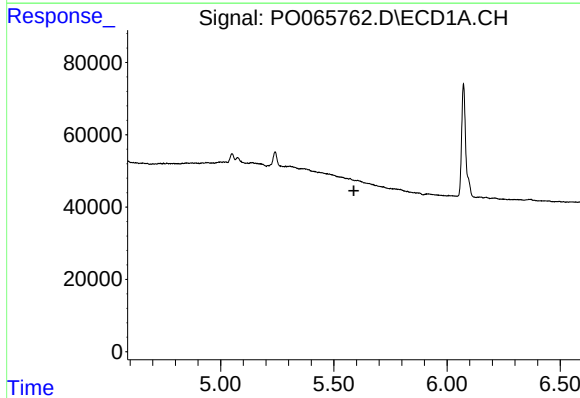
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



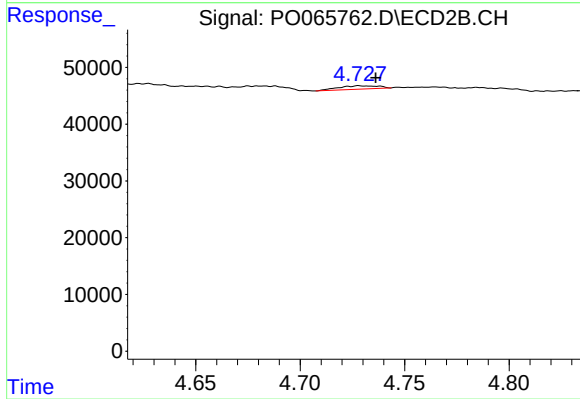
#21 AR-1248-1

R.T.: 4.492 min
Delta R.T.: -0.012 min
Response: 65928
Conc: 118.93 ng/ml



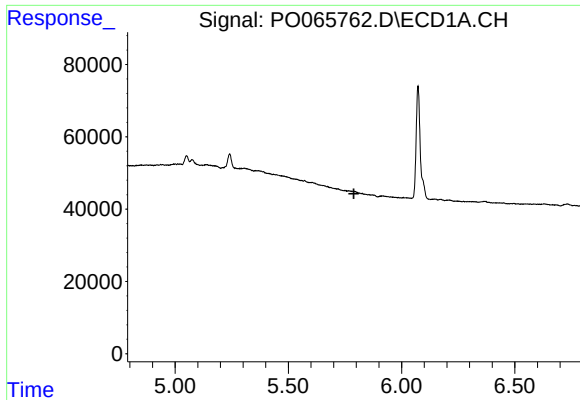
#22 AR-1248-2

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



#22 AR-1248-2

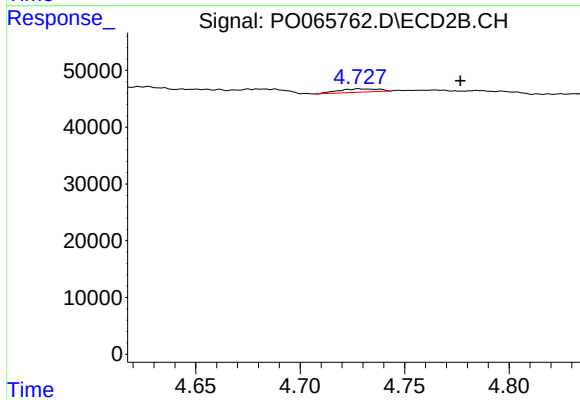
R.T.: 4.728 min
Delta R.T.: -0.008 min
Response: 7787
Conc: 10.15 ng/ml



#23 AR-1248-3

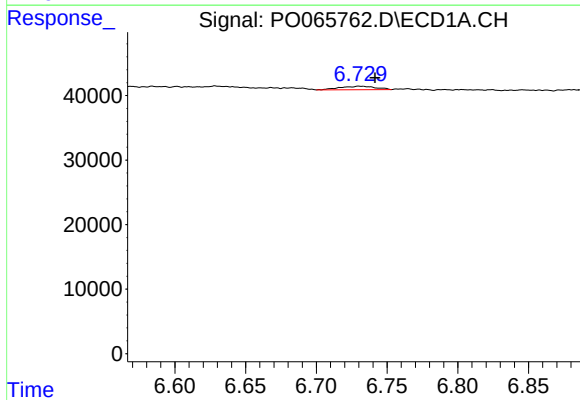
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



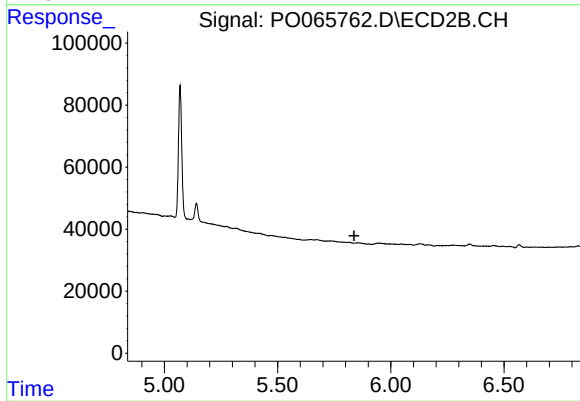
#23 AR-1248-3

R.T.: 4.728 min
Delta R.T.: -0.048 min
Response: 7787
Conc: 9.90 ng/ml



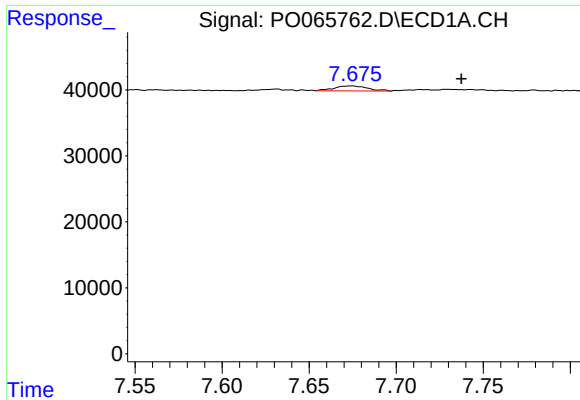
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: -0.011 min
Response: 9475
Conc: 6.11 ng/ml



#28 AR-1254-3

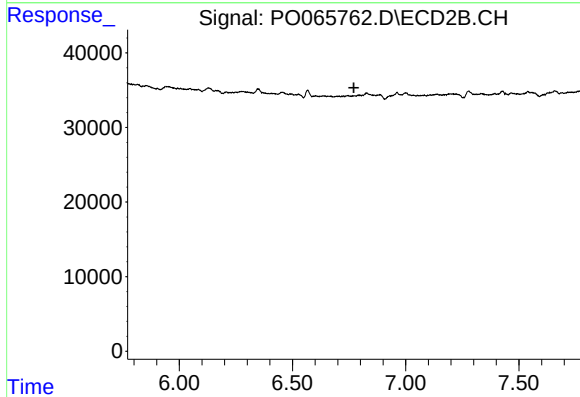
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#34 AR-1260-4

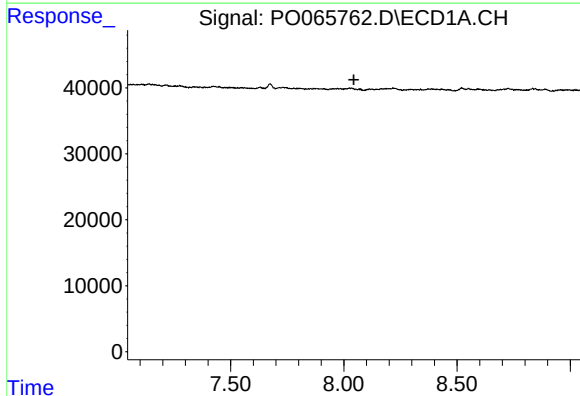
R.T.: 7.674 min
Delta R.T.: -0.063 min
Response: 10110
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



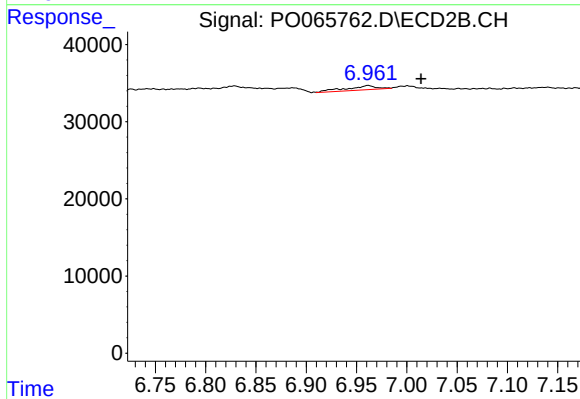
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



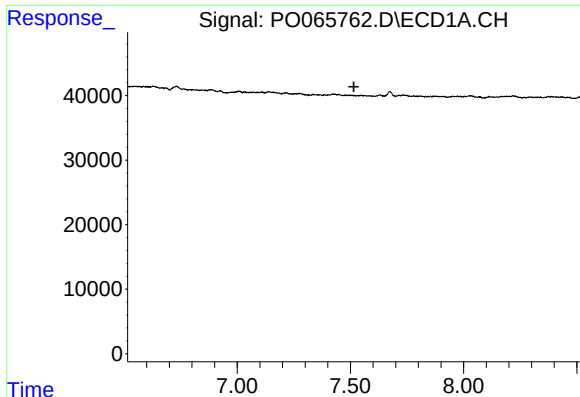
#35 AR-1260-5

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



#35 AR-1260-5

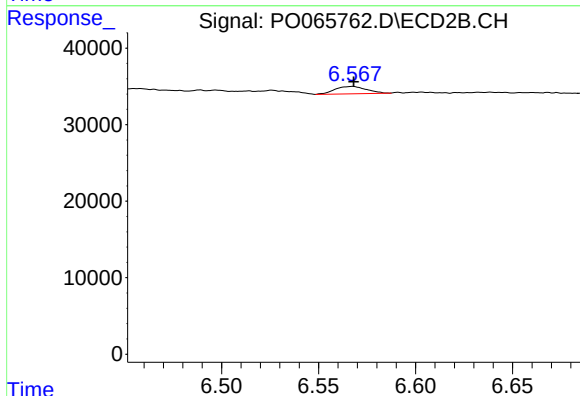
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 11654
Conc: 2.35 ng/ml



#36 AR-1262-1

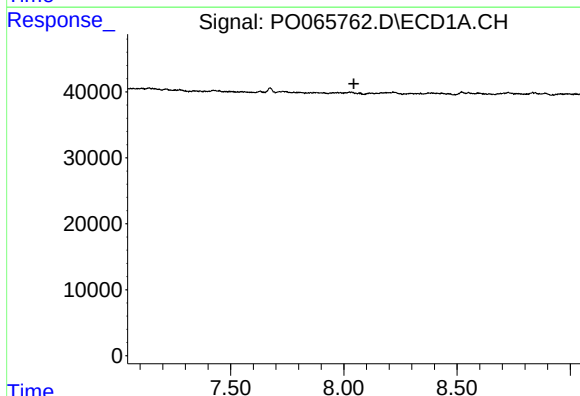
R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



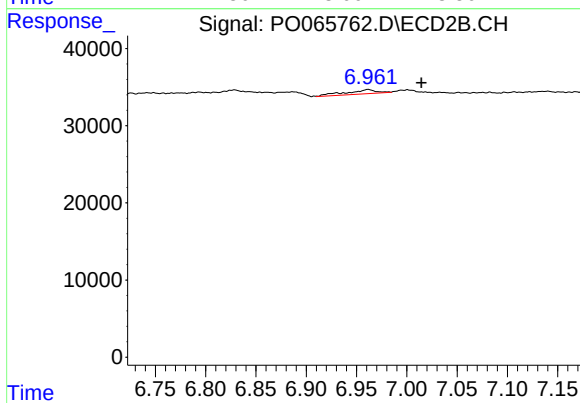
#36 AR-1262-1

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 10747
Conc: 11.40 ng/ml



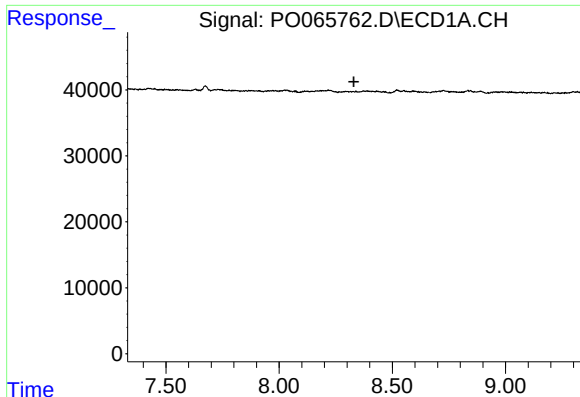
#37 AR-1262-2

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



#37 AR-1262-2

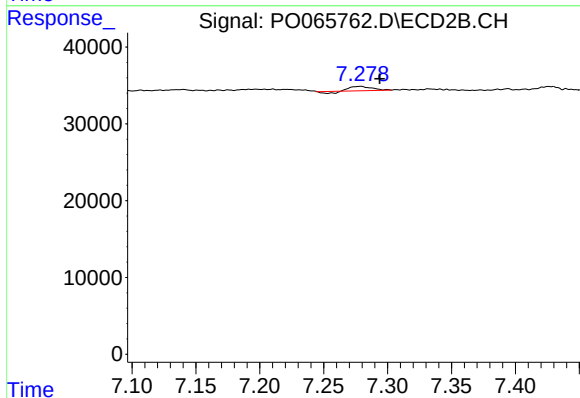
R.T.: 6.961 min
Delta R.T.: -0.053 min
Response: 11654
Conc: 2.59 ng/ml



#38 AR-1262-3

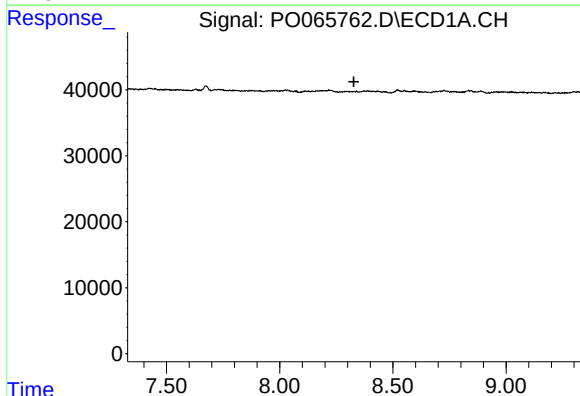
R.T.: 0.000 min
Exp R.T.: 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0051-DECANT-H2O-COMP-3



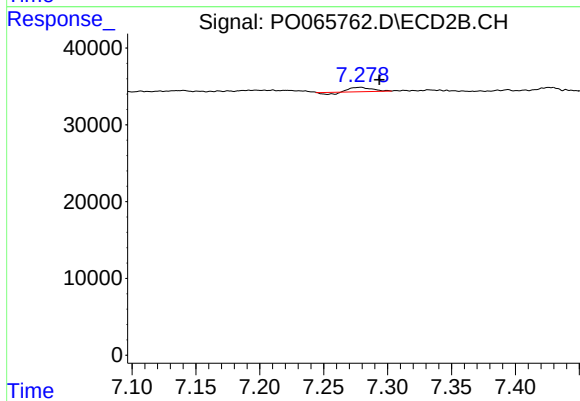
#38 AR-1262-3

R.T.: 7.279 min
Delta R.T.: -0.015 min
Response: 5485
Conc: 3.26 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.327 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.279 min
Delta R.T.: -0.015 min
Response: 5485
Conc: 1.03 ng/ml