

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012020\
 Data File : P0065657.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 12:40
 Operator : DD\AJ
 Sample : L1162-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 13:12:51 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...	4.161	3.437	443580	516248	24.292	23.469
2)	SA Decachlor...	9.661	8.337	563917	672359	16.643	16.213
Target Compounds							
3)	L1 AR-1016-1	0.000	4.522	0	983	N.D.	0.954 #
4)	L1 AR-1016-2	0.000	4.522	0	983	N.D.	0.679 #
5)	L1 AR-1016-3	0.000	4.737	0	6143	N.D.	7.902 #
6)	L1 AR-1016-4	0.000	4.737	0	6143	N.D.	9.189 #
12)	L3 AR-1232-2	0.000	4.522	0	983	N.D.	1.824 #
13)	L3 AR-1232-3	0.000	4.737	0	6143	N.D.	21.596 #
14)	L3 AR-1232-4	0.000	4.737	0	6143	N.D.	22.980 #
16)	L4 AR-1242-1	0.000	4.522	0	983	N.D.	1.443 #
17)	L4 AR-1242-2	0.000	4.522	0	983	N.D.	1.026 #
18)	L4 AR-1242-3	0.000	4.737	0	6143	N.D.	11.986 #
19)	L4 AR-1242-4	0.000	4.737	0	6143	N.D.	11.754 #
20)	L4 AR-1242-5	0.000	5.329	0	12880	N.D.	17.721 #
21)	L5 AR-1248-1	0.000	4.522	0	983	N.D.	1.774 #
22)	L5 AR-1248-2	0.000	4.737	0	6143	N.D.	8.007 #
23)	L5 AR-1248-3	0.000	4.737	0	6143	N.D.	7.808 #
25)	L5 AR-1248-5	0.000	5.329	0	12880	N.D.	12.723 #
26)	L6 AR-1254-1	0.000	5.329	0	12880	N.D.	8.890 #
29)	L6 AR-1254-4	0.000	6.128	0	25423	N.D.	16.864 #
32)	L7 AR-1260-2	0.000	6.128	0	25423	N.D.	10.464 #
35)	L7 AR-1260-5	0.000	6.965	0	20599	N.D.	4.161 #
36)	L8 AR-1262-1	0.000	6.573	0	19227	N.D.	20.395 #
37)	L8 AR-1262-2	0.000	6.965	0	20599	N.D.	4.584 #

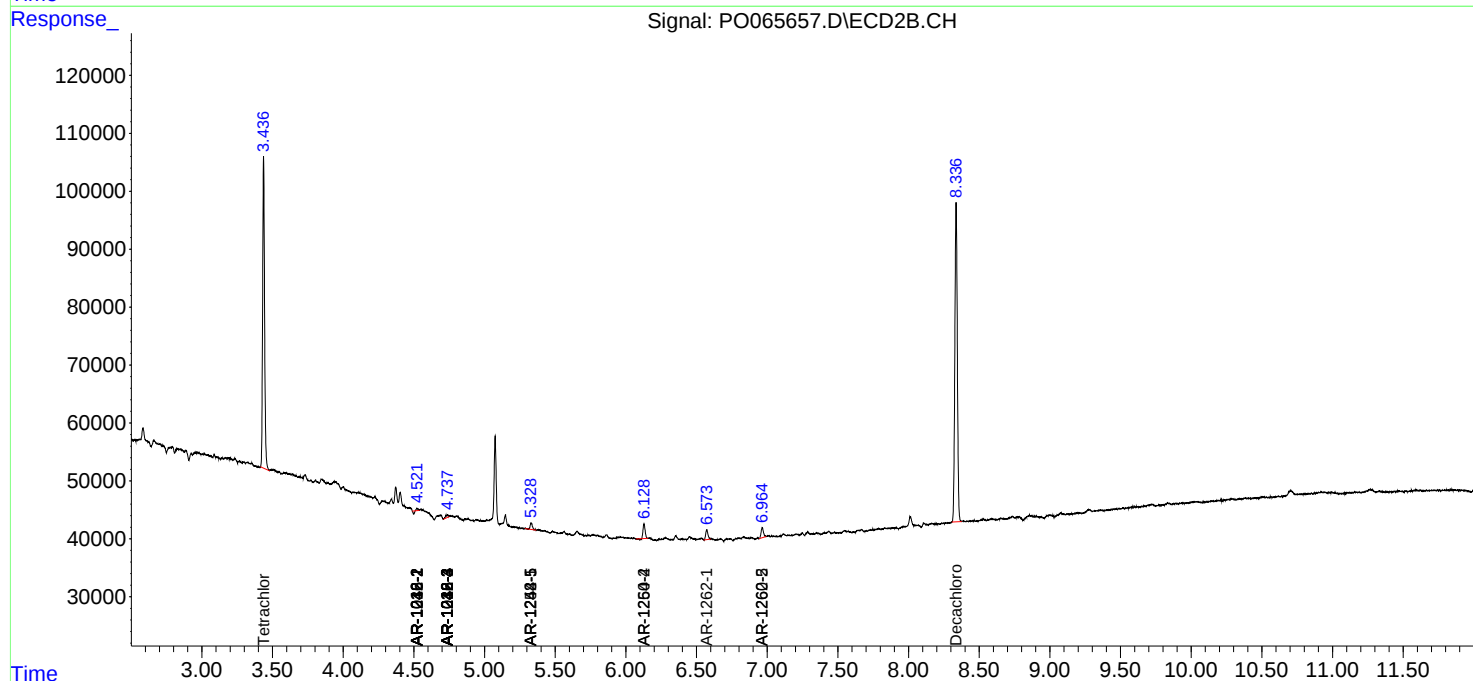
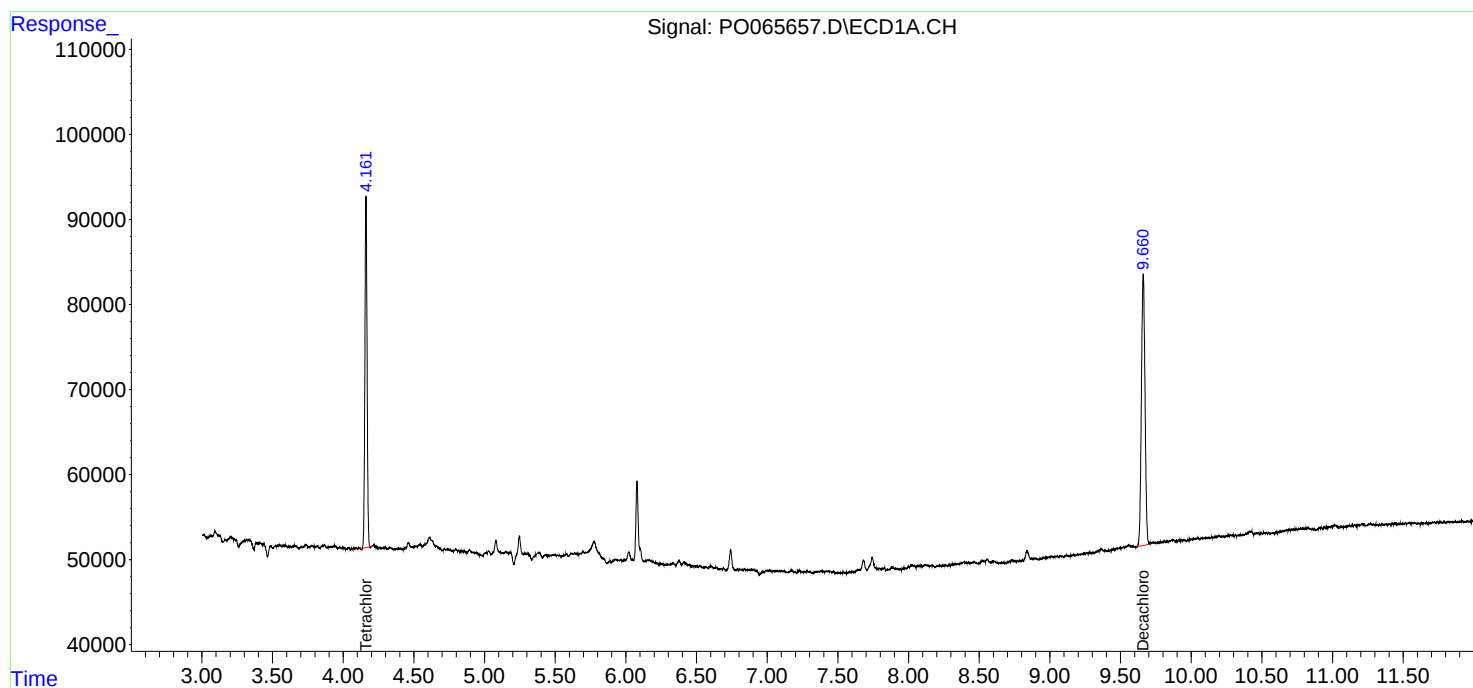
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

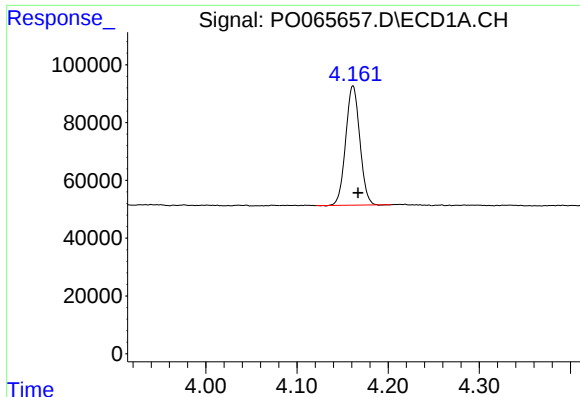
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012020\
Data File : P0065657.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2020 12:40
Operator : DD\AJ
Sample : L1162-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 13:12:51 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

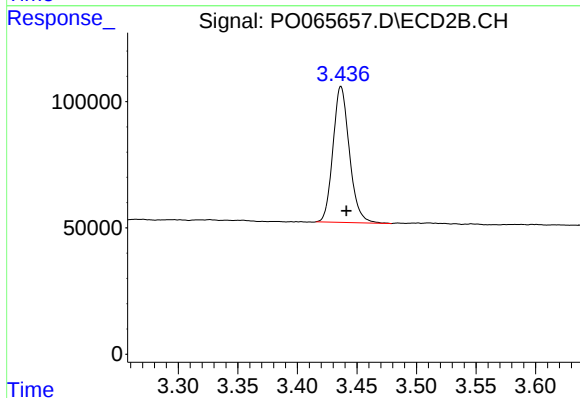




#1 Tetrachloro-m-xylene

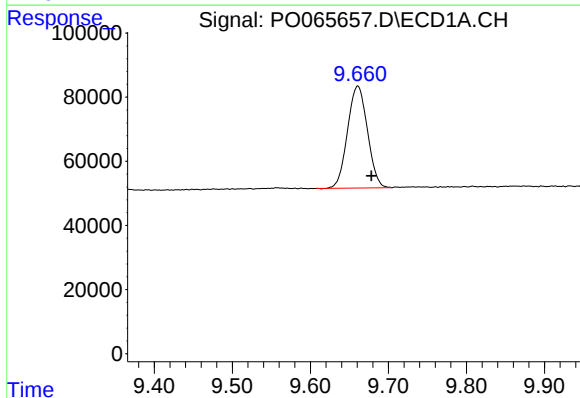
R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 443580
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



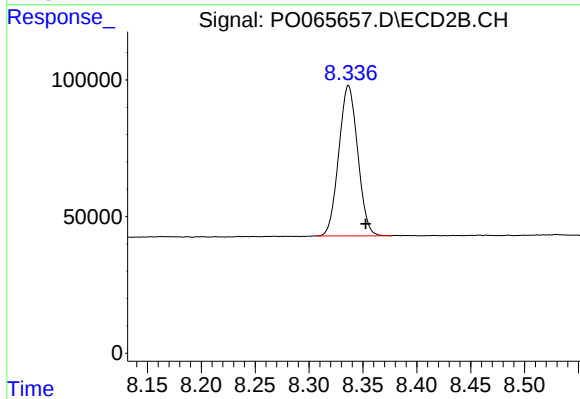
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.004 min
Response: 516248
Conc: 23.47 ng/ml



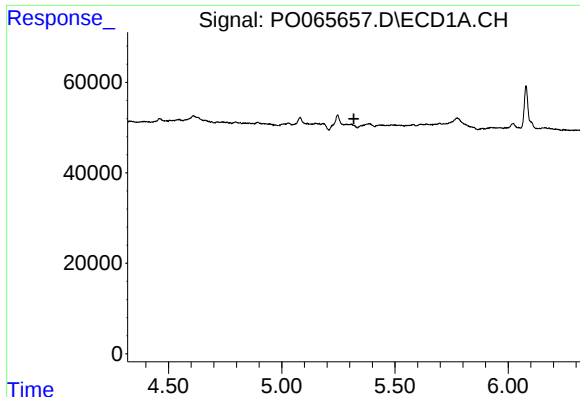
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.017 min
Response: 563917
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

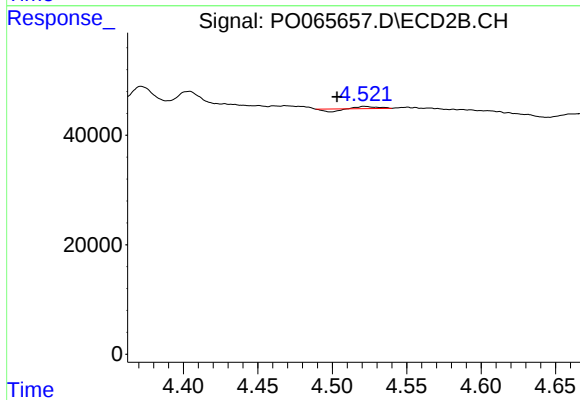
R.T.: 8.337 min
Delta R.T.: -0.016 min
Response: 672359
Conc: 16.21 ng/ml



#3 AR-1016-1

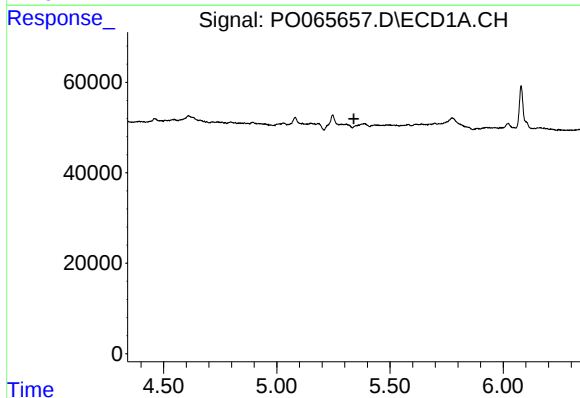
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



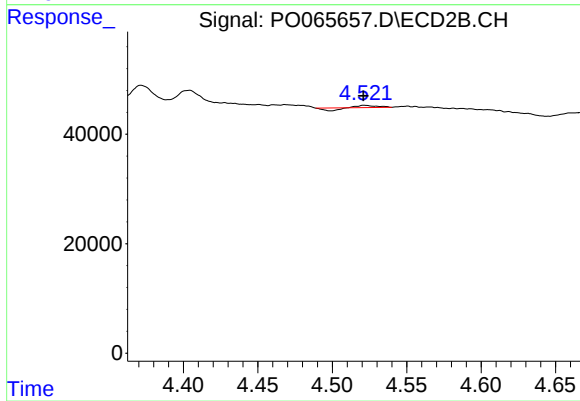
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.019 min
Response: 983
Conc: 0.95 ng/ml



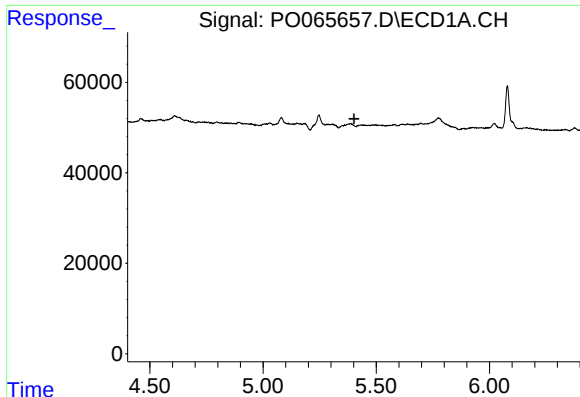
#4 AR-1016-2

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



#4 AR-1016-2

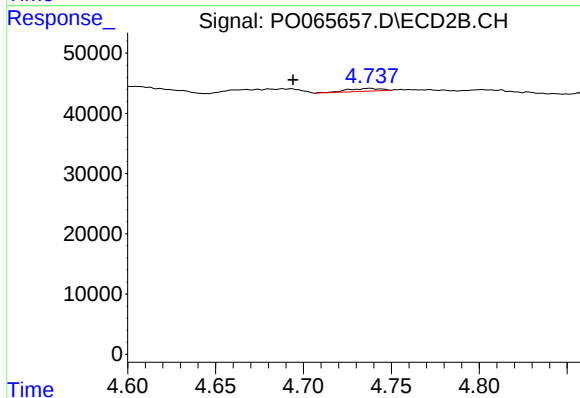
R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 983
Conc: 0.68 ng/ml



#5 AR-1016-3

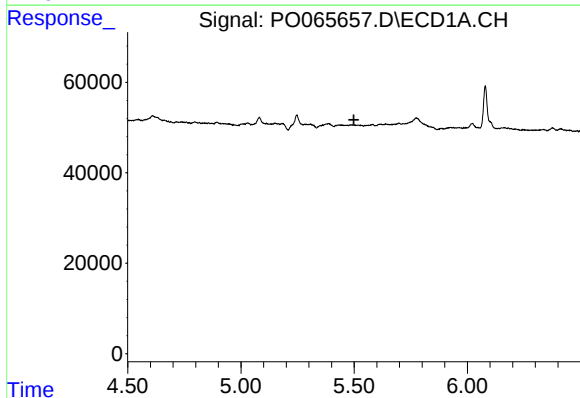
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



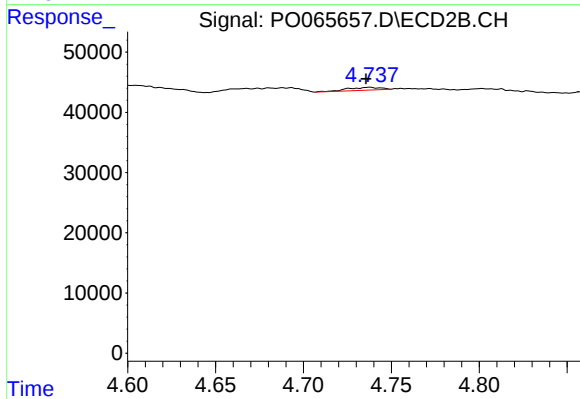
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: 0.043 min
Response: 6143
Conc: 7.90 ng/ml



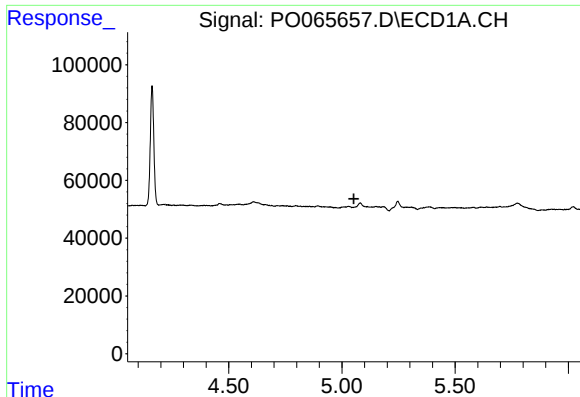
#6 AR-1016-4

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



#6 AR-1016-4

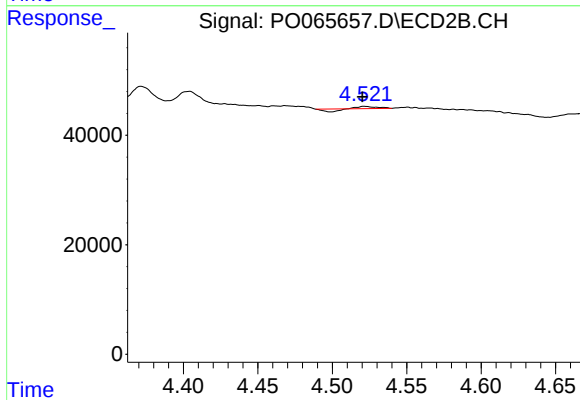
R.T.: 4.737 min
Delta R.T.: 0.002 min
Response: 6143
Conc: 9.19 ng/ml



#12 AR-1232-2

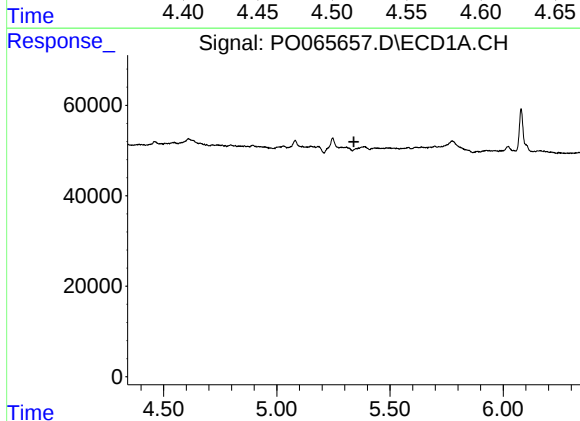
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



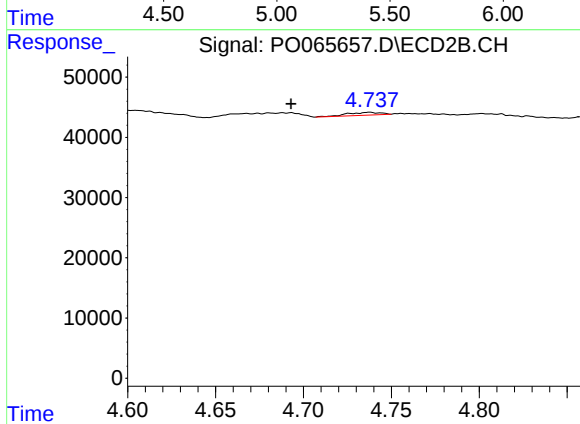
#12 AR-1232-2

R.T.: 4.522 min
Delta R.T.: 0.002 min
Response: 983
Conc: 1.82 ng/ml



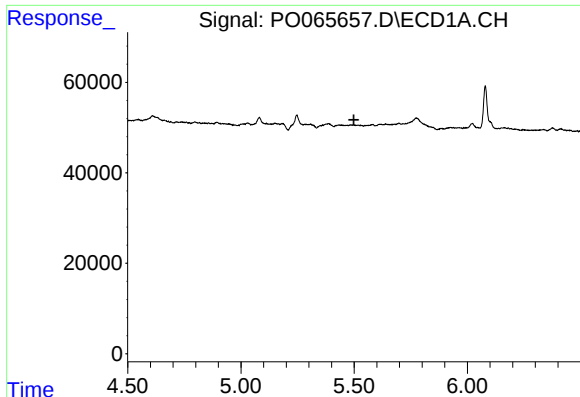
#13 AR-1232-3

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



#13 AR-1232-3

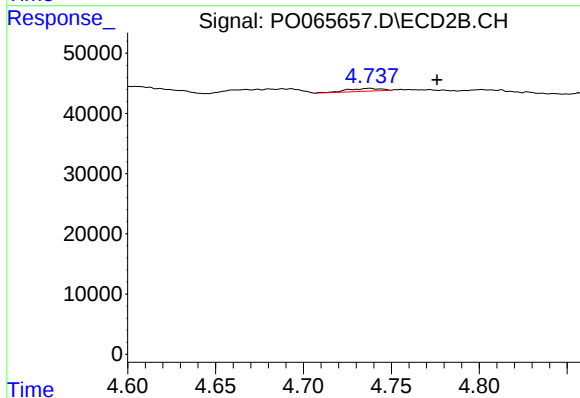
R.T.: 4.737 min
Delta R.T.: 0.044 min
Response: 6143
Conc: 21.60 ng/ml



#14 AR-1232-4

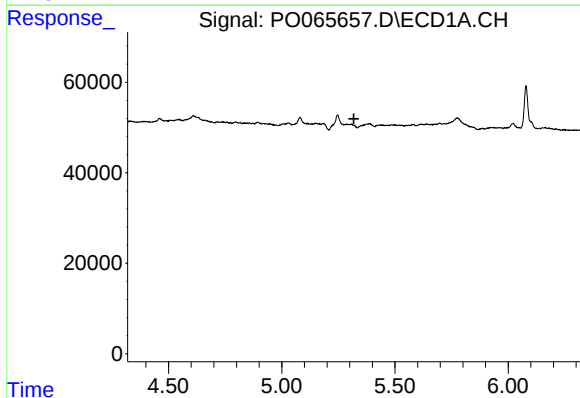
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



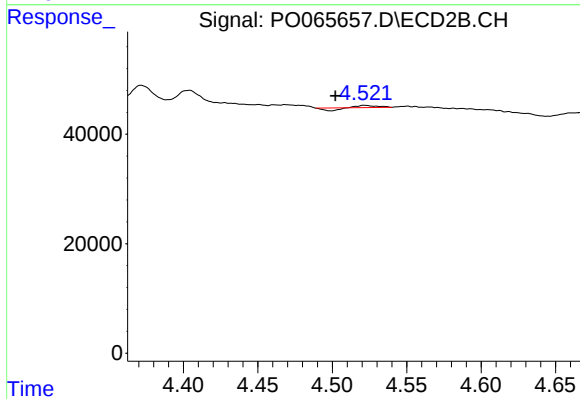
#14 AR-1232-4

R.T.: 4.737 min
Delta R.T.: -0.039 min
Response: 6143
Conc: 22.98 ng/ml



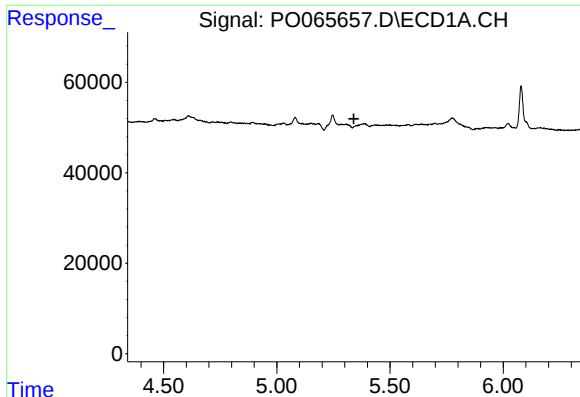
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.



#16 AR-1242-1

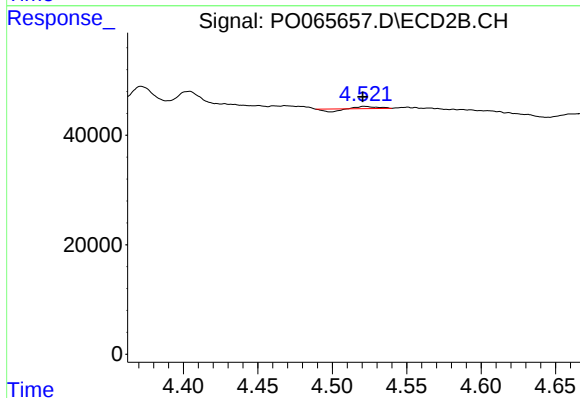
R.T.: 4.522 min
Delta R.T.: 0.020 min
Response: 983
Conc: 1.44 ng/ml



#17 AR-1242-2

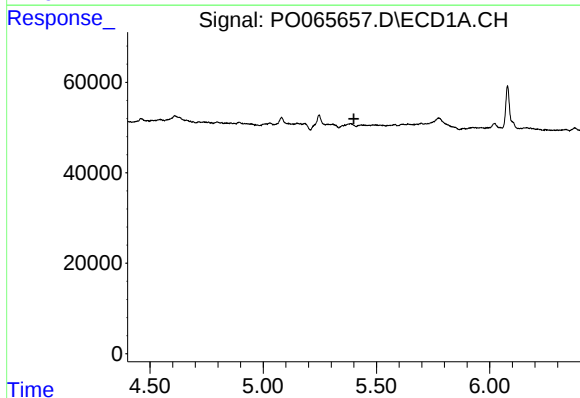
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



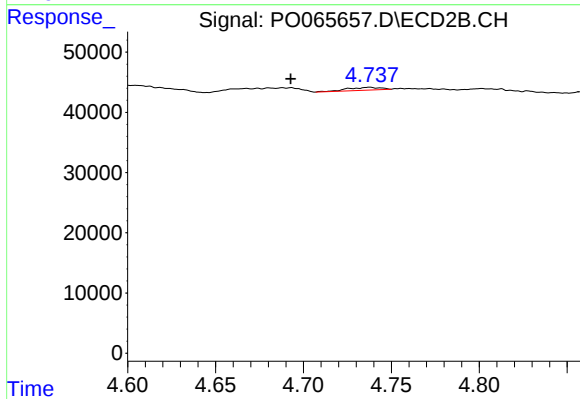
#17 AR-1242-2

R.T.: 4.522 min
Delta R.T.: 0.002 min
Response: 983
Conc: 1.03 ng/ml



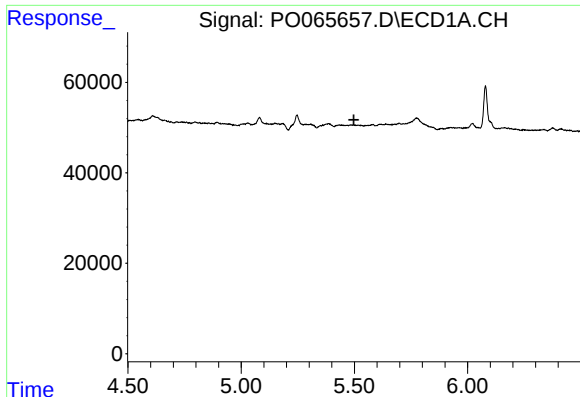
#18 AR-1242-3

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



#18 AR-1242-3

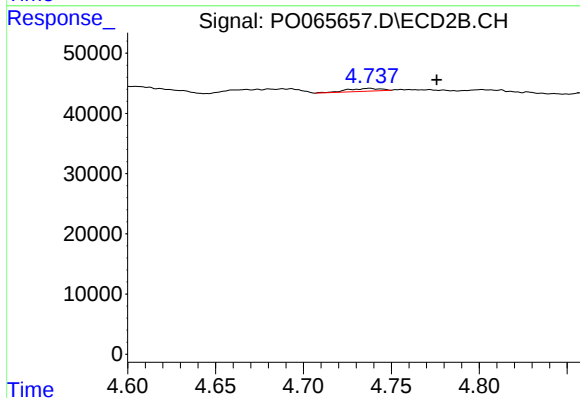
R.T.: 4.737 min
Delta R.T.: 0.045 min
Response: 6143
Conc: 11.99 ng/ml



#19 AR-1242-4

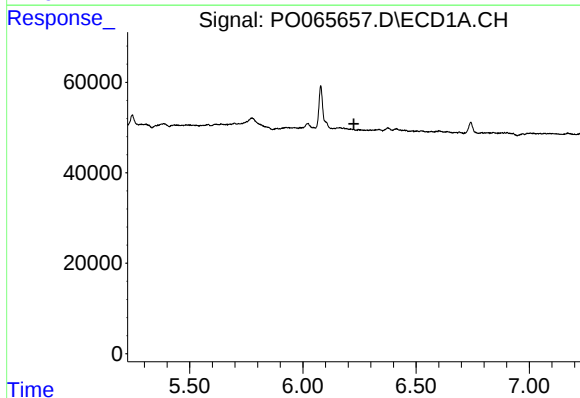
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



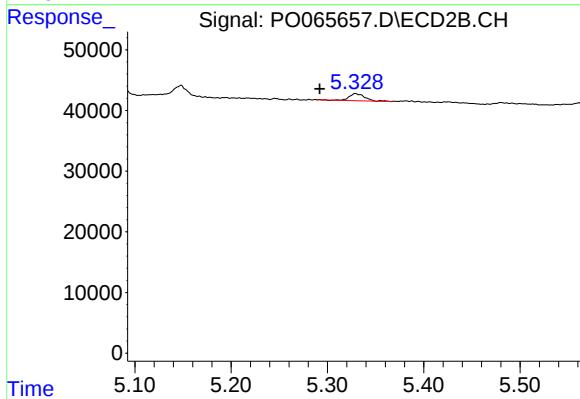
#19 AR-1242-4

R.T.: 4.737 min
Delta R.T.: -0.038 min
Response: 6143
Conc: 11.75 ng/ml



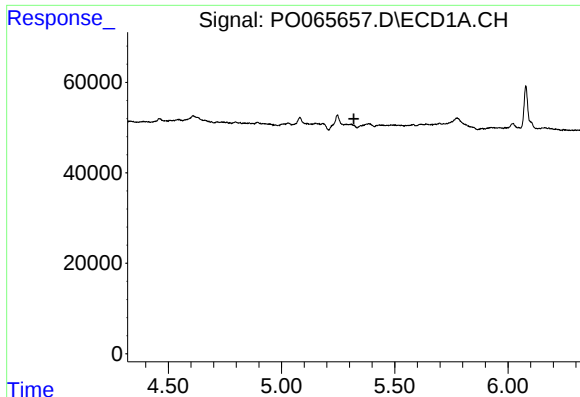
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#20 AR-1242-5

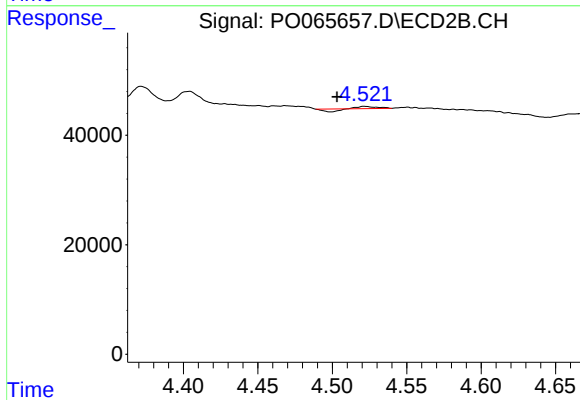
R.T.: 5.329 min
Delta R.T.: 0.037 min
Response: 12880
Conc: 17.72 ng/ml



#21 AR-1248-1

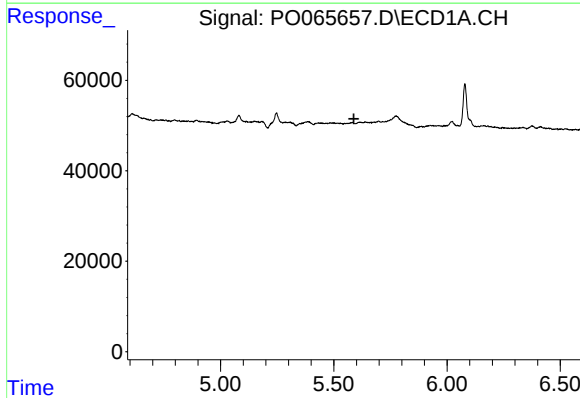
R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



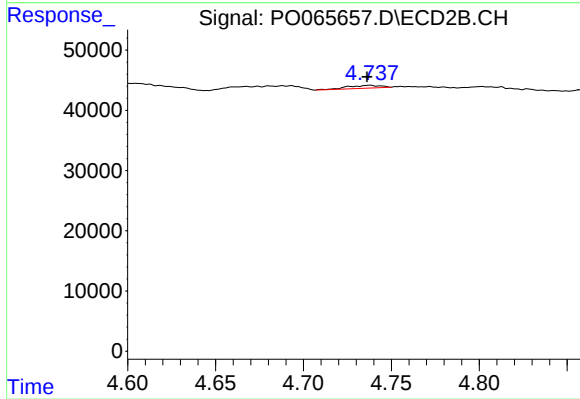
#21 AR-1248-1

R.T.: 4.522 min
Delta R.T.: 0.019 min
Response: 983
Conc: 1.77 ng/ml



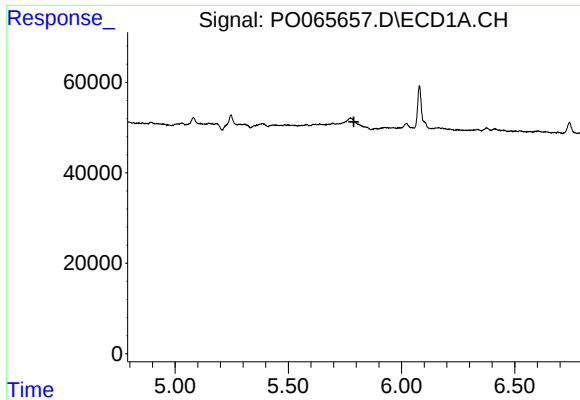
#22 AR-1248-2

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



#22 AR-1248-2

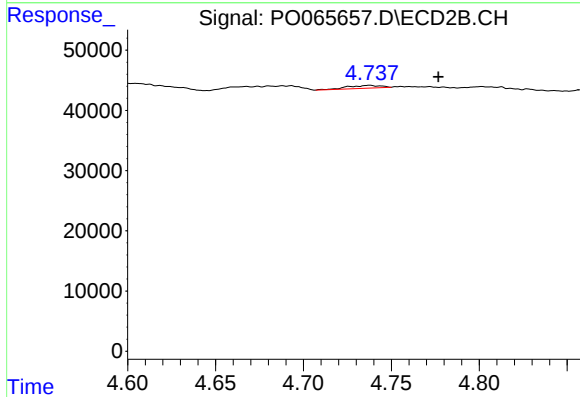
R.T.: 4.737 min
Delta R.T.: 0.001 min
Response: 6143
Conc: 8.01 ng/ml



#23 AR-1248-3

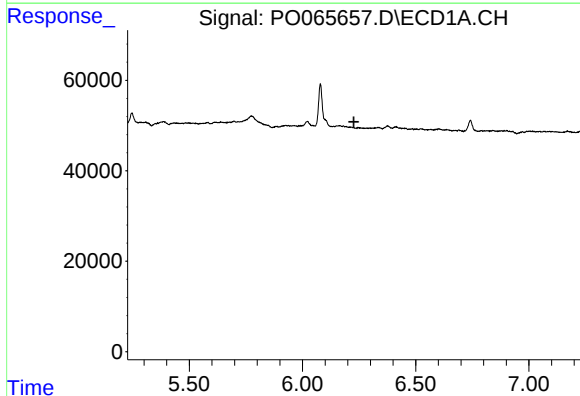
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



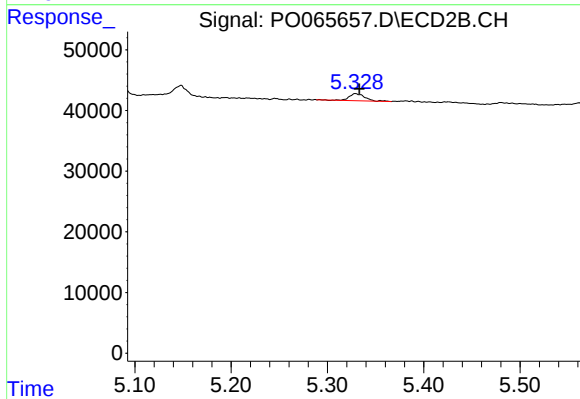
#23 AR-1248-3

R.T.: 4.737 min
Delta R.T.: -0.039 min
Response: 6143
Conc: 7.81 ng/ml



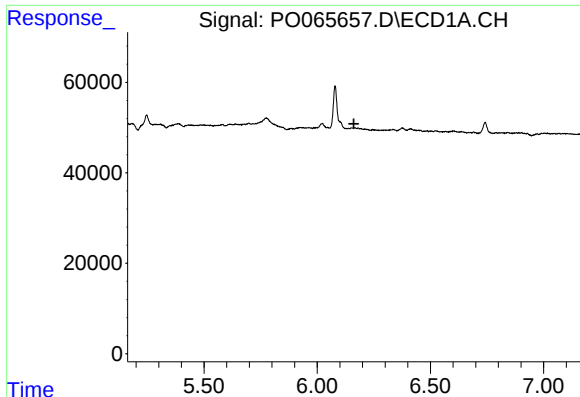
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#25 AR-1248-5

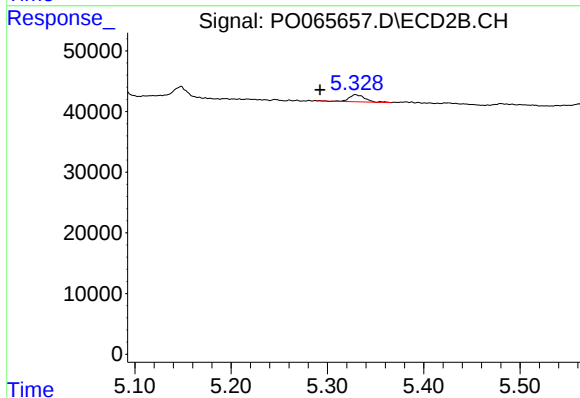
R.T.: 5.329 min
Delta R.T.: -0.004 min
Response: 12880
Conc: 12.72 ng/ml



#26 AR-1254-1

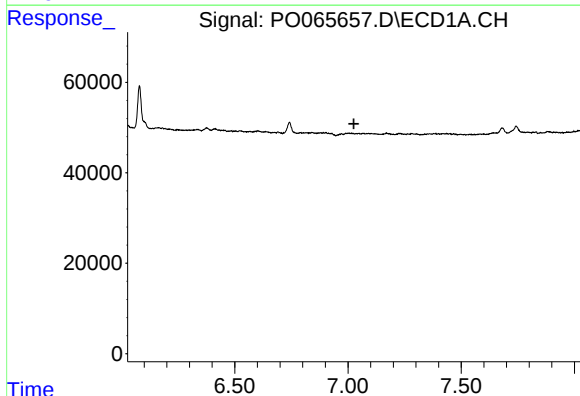
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



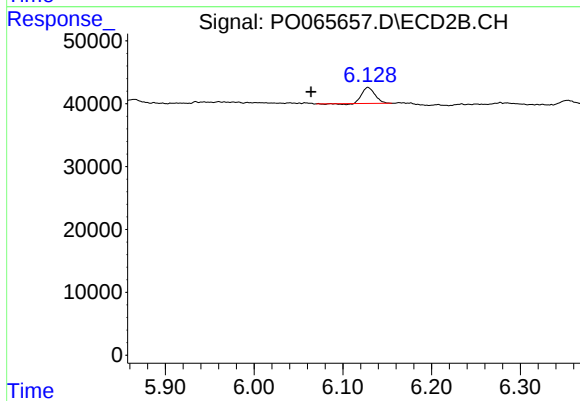
#26 AR-1254-1

R.T.: 5.329 min
Delta R.T.: 0.037 min
Response: 12880
Conc: 8.89 ng/ml



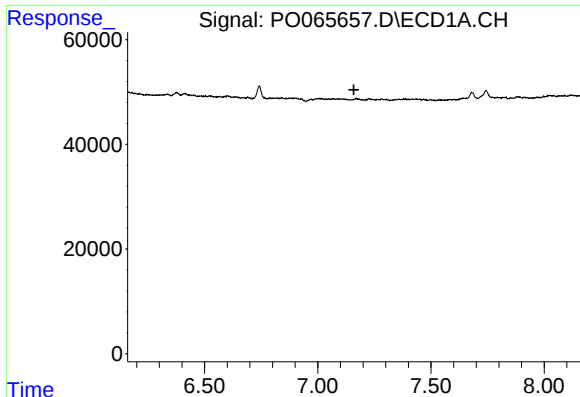
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.026 min
Response: 0
Conc: N.D.



#29 AR-1254-4

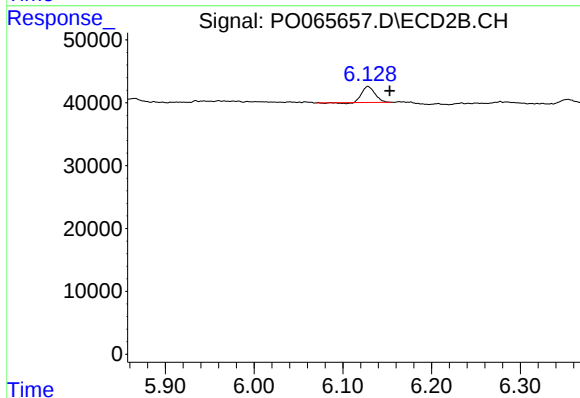
R.T.: 6.128 min
Delta R.T.: 0.064 min
Response: 25423
Conc: 16.86 ng/ml



#32 AR-1260-2

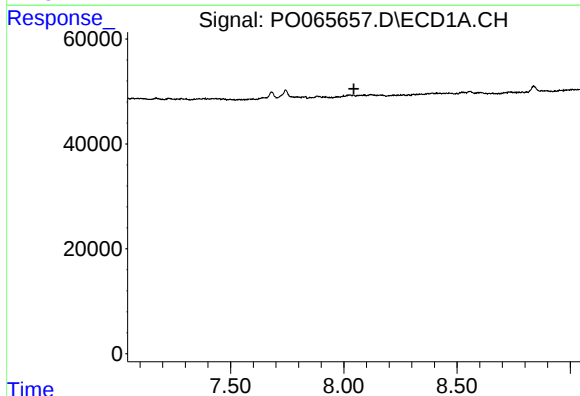
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



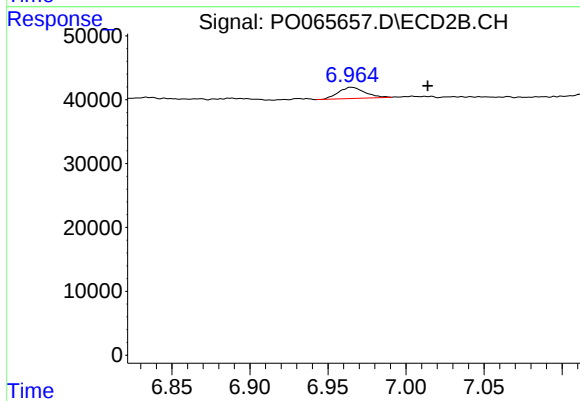
#32 AR-1260-2

R.T.: 6.128 min
Delta R.T.: -0.025 min
Response: 25423
Conc: 10.46 ng/ml



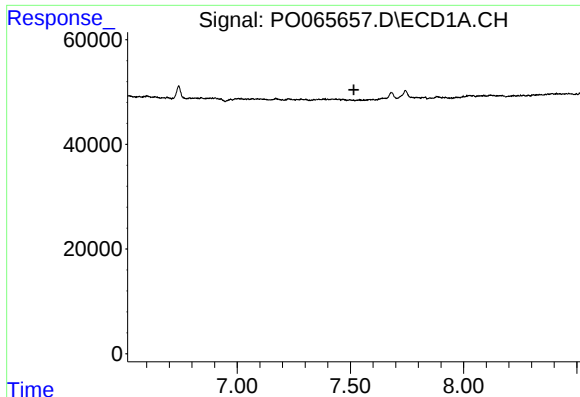
#35 AR-1260-5

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



#35 AR-1260-5

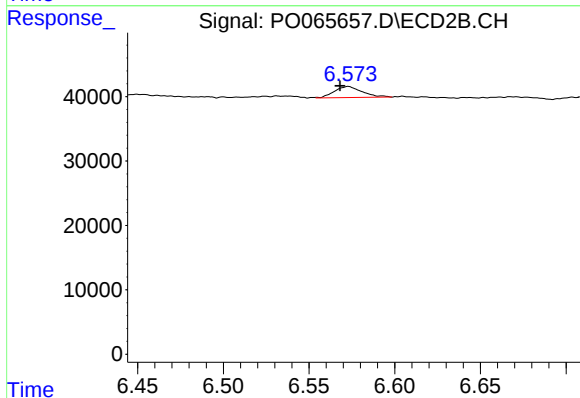
R.T.: 6.965 min
Delta R.T.: -0.049 min
Response: 20599
Conc: 4.16 ng/ml



#36 AR-1262-1

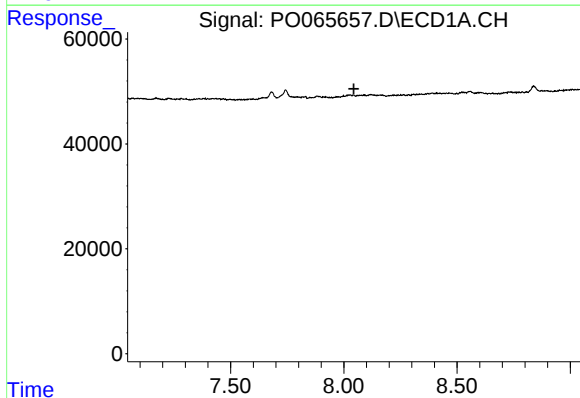
R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



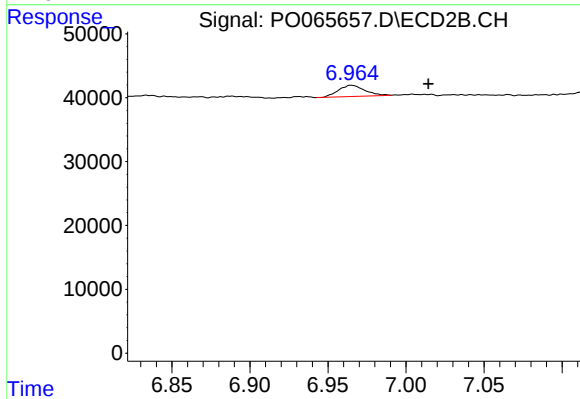
#36 AR-1262-1

R.T.: 6.573 min
Delta R.T.: 0.005 min
Response: 19227
Conc: 20.39 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.: 6.965 min
Delta R.T.: -0.049 min
Response: 20599
Conc: 4.58 ng/ml