

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
 Data File : P0078747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 10:07
 Operator : DD\AJ
 Sample : M2678-01
 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: Jun 15 01:27:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 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...	4.330	3.606	1802247	725432	21.286	20.955
2)	SA Decachlor...	9.938	8.790	1080809	564910	18.417	18.169
Target Compounds							
3)	L1 AR-1016-1	5.652f	0.000	64733	0	25.355	N.D. #
4)	L1 AR-1016-2	5.652	0.000	64733	0	16.613	N.D. #
5)	L1 AR-1016-3	5.710	0.000	58196	0	24.699	N.D. #
8)	L2 AR-1221-1	4.576	0.000	314127	0	349.075	N.D. #
9)	L2 AR-1221-2	4.672	0.000	30184	0	45.493	N.D. #
13)	L3 AR-1232-3	5.652	0.000	64733	0	40.575	N.D. #
16)	L4 AR-1242-1	5.652f	0.000	64733	0	32.860	N.D. #
17)	L4 AR-1242-2	5.652	0.000	64733	0	21.442	N.D. #
18)	L4 AR-1242-3	5.710	0.000	58196	0	31.877	N.D. #
20)	L4 AR-1242-5	6.598	0.000	40427	0	26.884	N.D. #
21)	L5 AR-1248-1	5.652f	0.000	64733	0	42.140	N.D. #
24)	L5 AR-1248-4	6.549	0.000	67016	0	25.592	N.D. #
25)	L5 AR-1248-5	6.598	0.000	40427	0	15.999	N.D. #
26)	L6 AR-1254-1	6.513	0.000	46875	0	17.101	N.D. #
27)	L6 AR-1254-2	6.764f	0.000	34487	0	8.154	N.D. #
28)	L6 AR-1254-3	7.140f	0.000	21598	0	4.961	N.D. #
30)	L6 AR-1254-5	7.837	0.000	10519	0	3.052	N.D. #
32)	L7 AR-1260-2	7.526f	0.000	34029	0	9.204	N.D. #
35)	L7 AR-1260-5	8.454	0.000	10894	0	1.785	N.D. #
37)	L8 AR-1262-2	8.454	0.000	10894	0	1.577	N.D. #
38)	L8 AR-1262-3	8.742f	0.000	12249	0	2.589	N.D. #
39)	L8 AR-1262-4	8.809	0.000	20483	0	5.661	N.D. #
40)	L8 AR-1262-5	9.351	0.000	19203	0	7.859	N.D. #
41)	L9 AR-1268-1	8.742f	0.000	12249	0	1.558	N.D. #
42)	L9 AR-1268-2	8.809	0.000	20483	0	2.838	N.D. #
43)	L9 AR-1268-3	8.986	0.000	8213	0	1.328	N.D. #
44)	L9 AR-1268-4	9.351	0.000	19203	0	7.461	N.D. #
45)	L9 AR-1268-5	9.676	0.000	11423	0	0.580	N.D. #

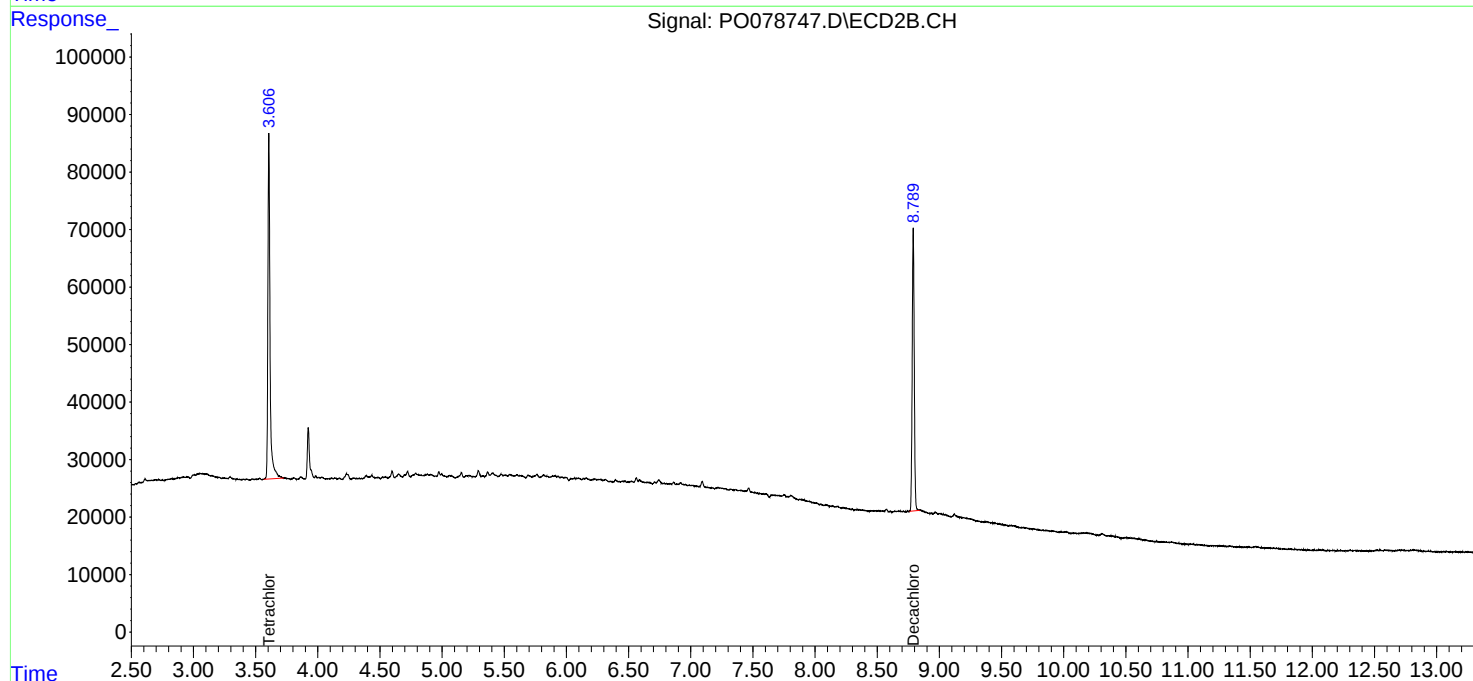
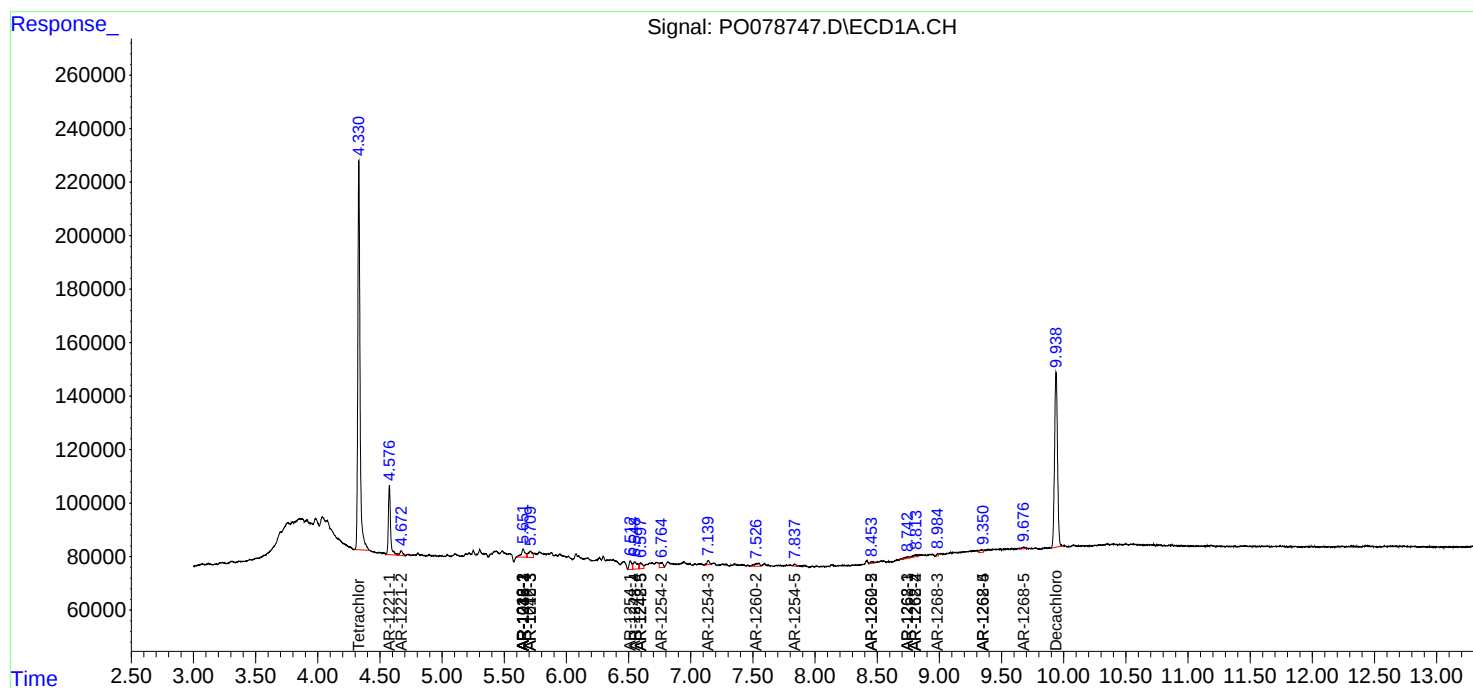
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

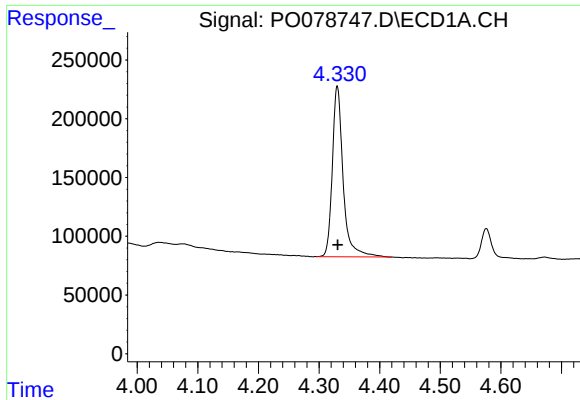
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
Data File : P0078747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 10:07
Operator : DD\AJ
Sample : M2678-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:27:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
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

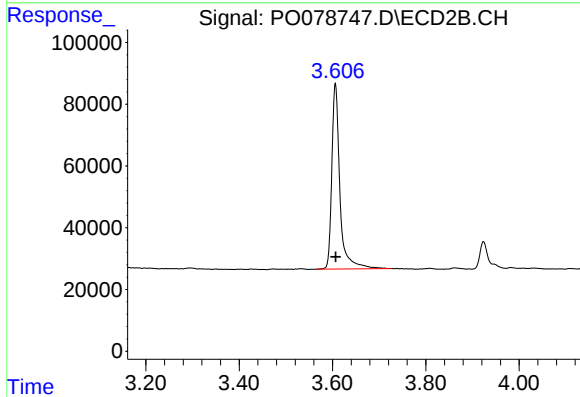




#1 Tetrachloro-m-xylene

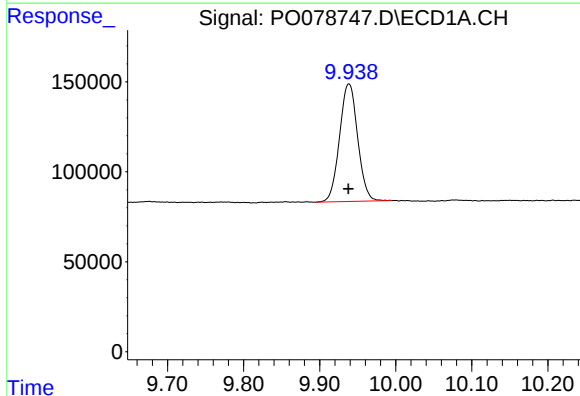
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1802247
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



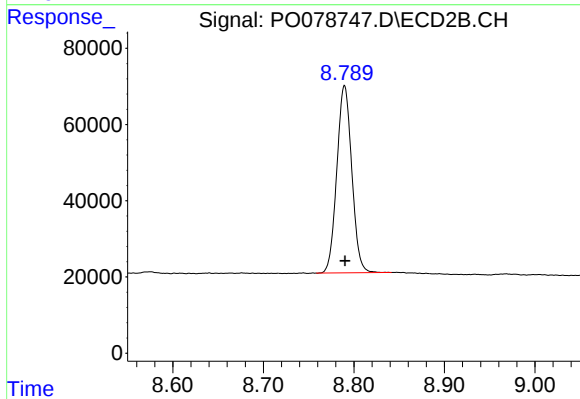
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 725432
Conc: 20.96 ng/ml



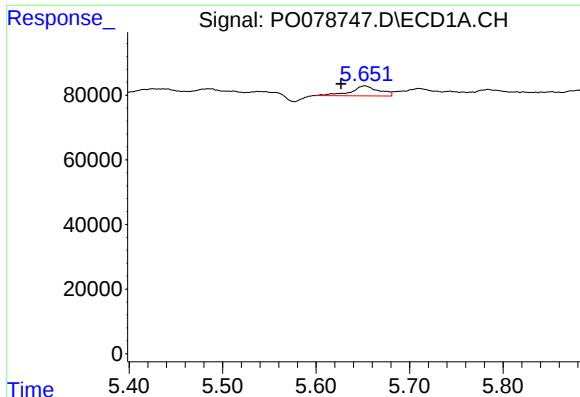
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 1080809
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

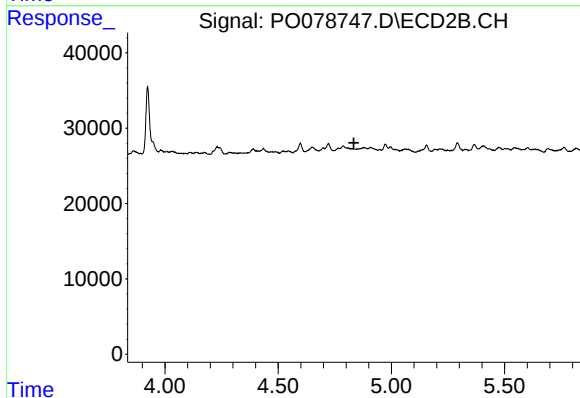
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 564910
Conc: 18.17 ng/ml



#3 AR-1016-1

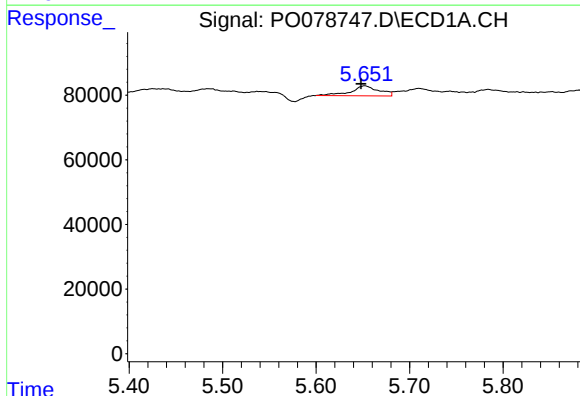
R.T.: 5.652 min
Delta R.T.: 0.026 min
Response: 64733
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



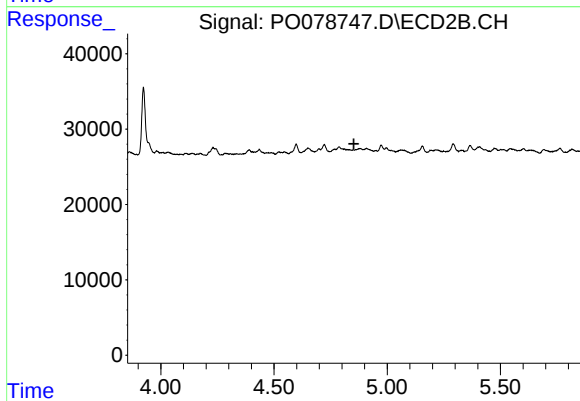
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



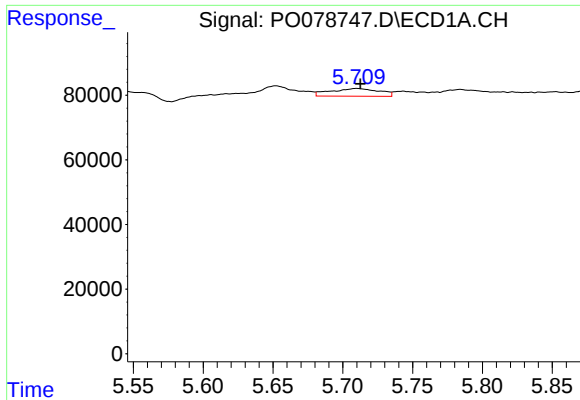
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 64733
Conc: 16.61 ng/ml



#4 AR-1016-2

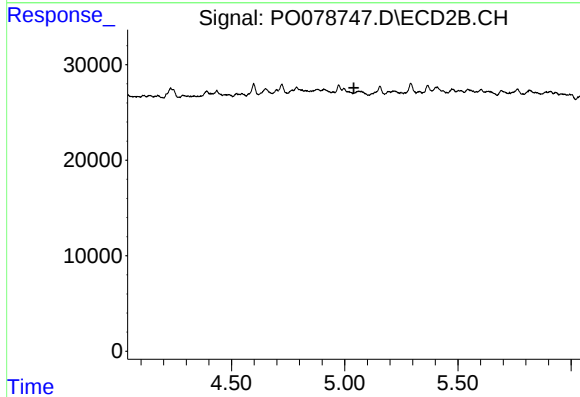
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#5 AR-1016-3

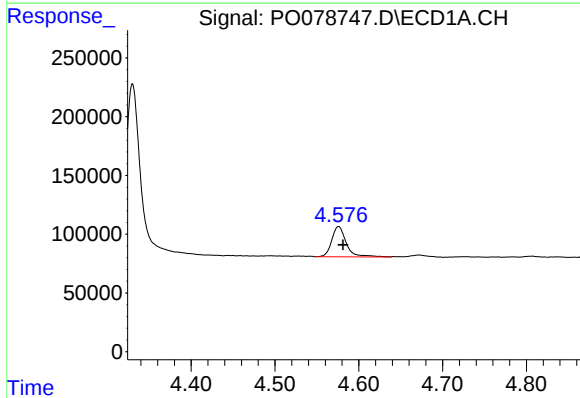
R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 58196
Conc: 24.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



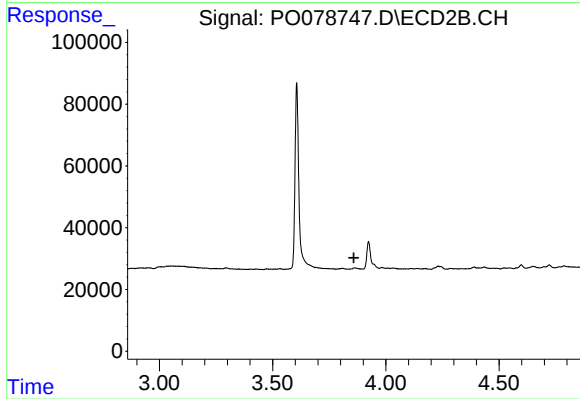
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



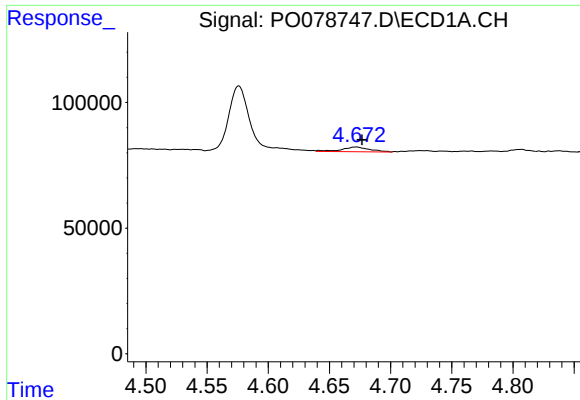
#8 AR-1221-1

R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 314127
Conc: 349.07 ng/ml



#8 AR-1221-1

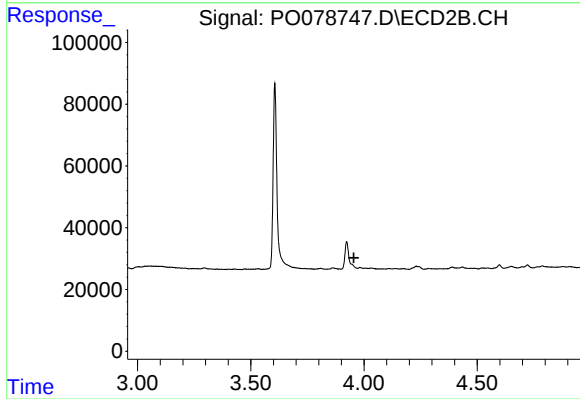
R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



#9 AR-1221-2

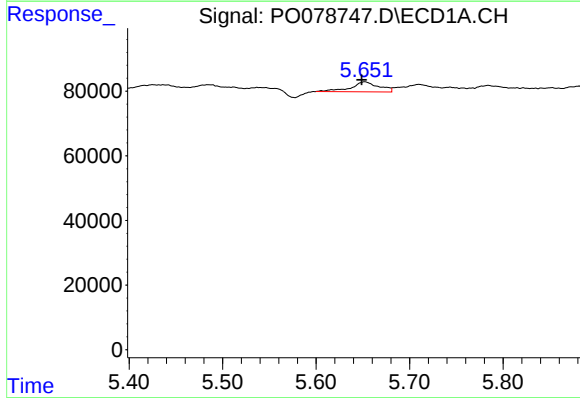
R.T.: 4.672 min
Delta R.T.: -0.005 min
Response: 30184
Conc: 45.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



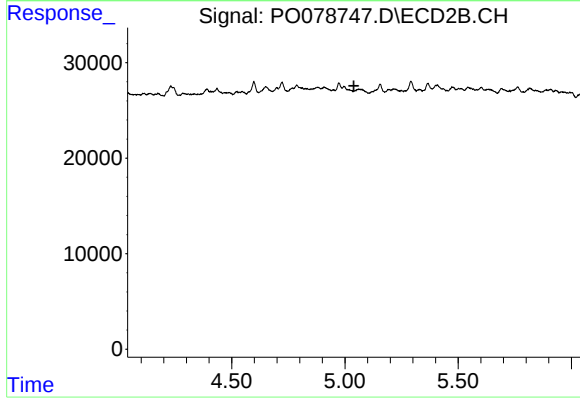
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



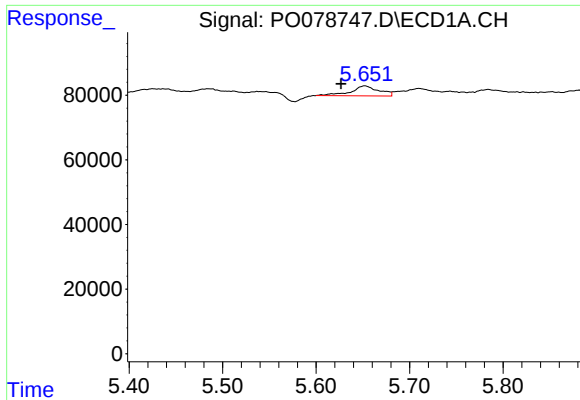
#13 AR-1232-3

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 64733
Conc: 40.58 ng/ml



#13 AR-1232-3

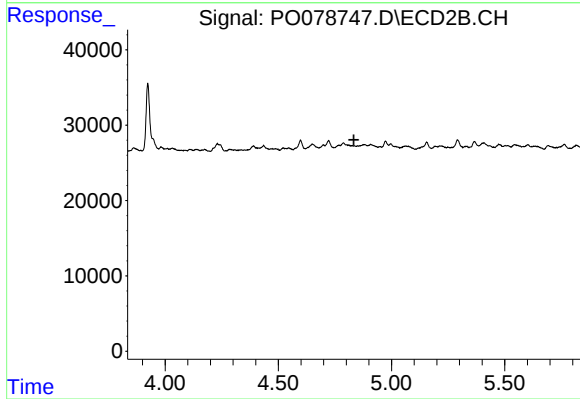
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#16 AR-1242-1

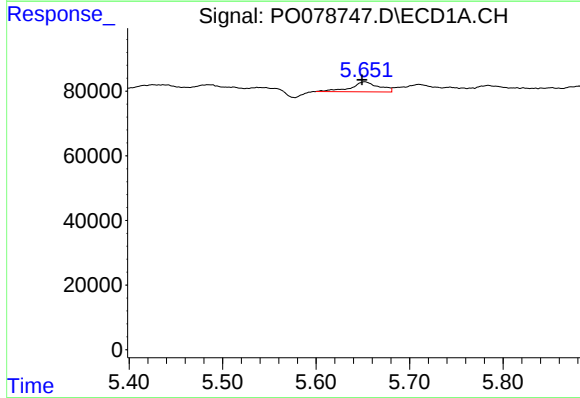
R.T.: 5.652 min
Delta R.T.: 0.025 min
Response: 64733
Conc: 32.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



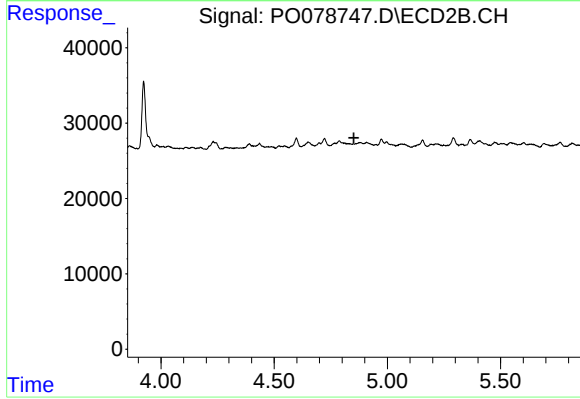
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



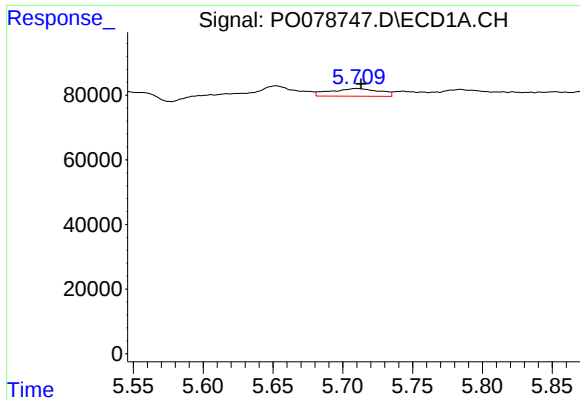
#17 AR-1242-2

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 64733
Conc: 21.44 ng/ml



#17 AR-1242-2

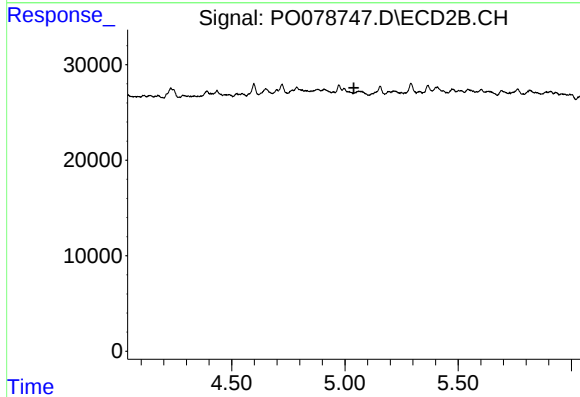
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

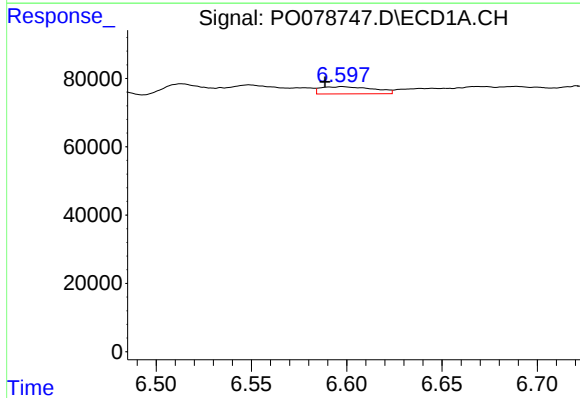
R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 58196
Conc: 31.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



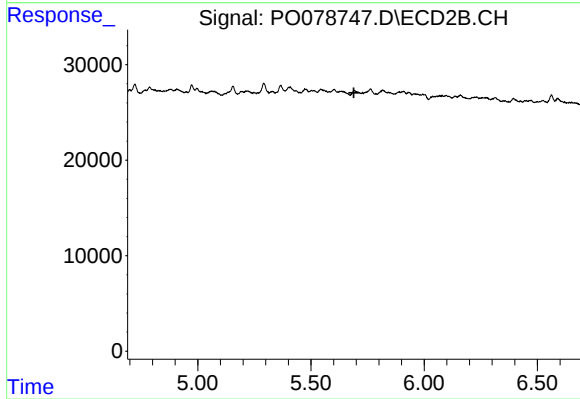
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



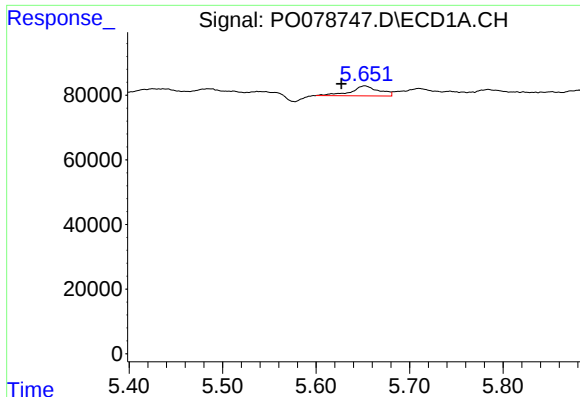
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: 0.009 min
Response: 40427
Conc: 26.88 ng/ml



#20 AR-1242-5

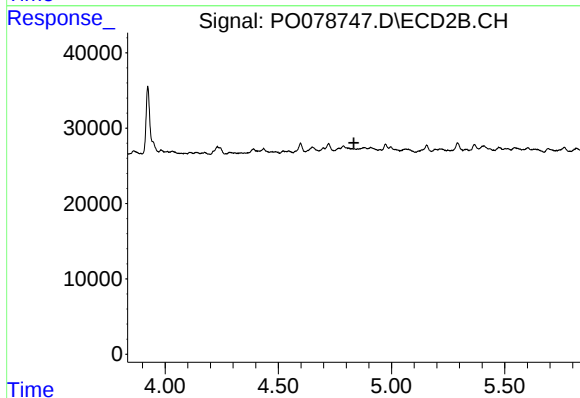
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#21 AR-1248-1

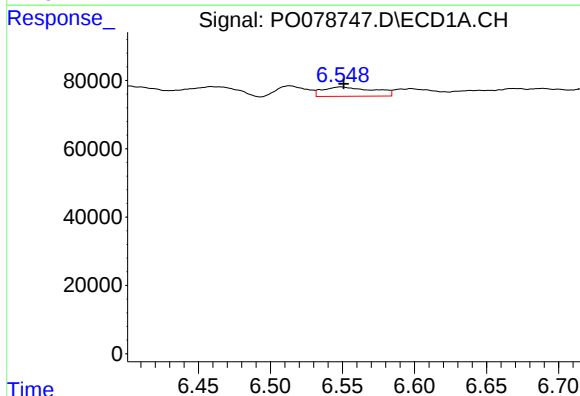
R.T.: 5.652 min
Delta R.T.: 0.025 min
Response: 64733
Conc: 42.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



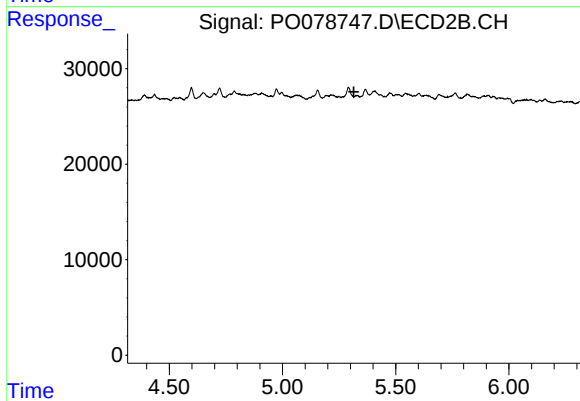
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



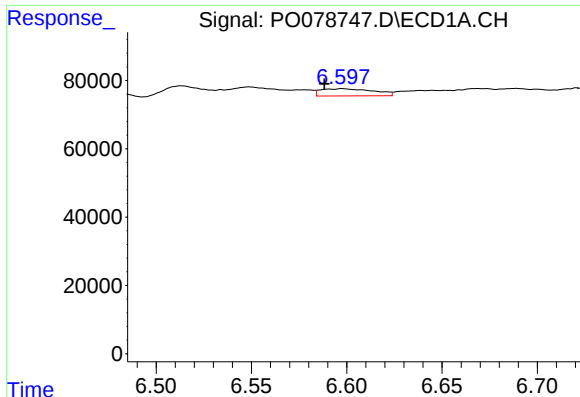
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 67016
Conc: 25.59 ng/ml



#24 AR-1248-4

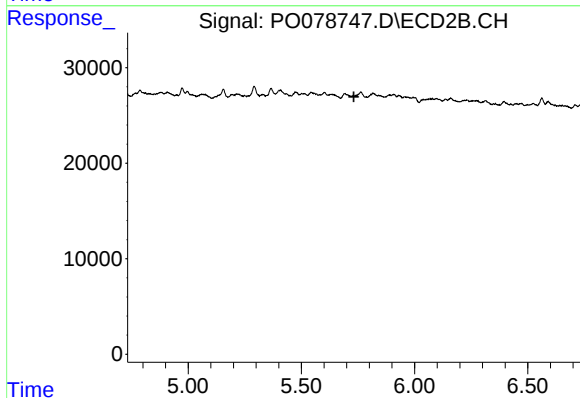
R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



#25 AR-1248-5

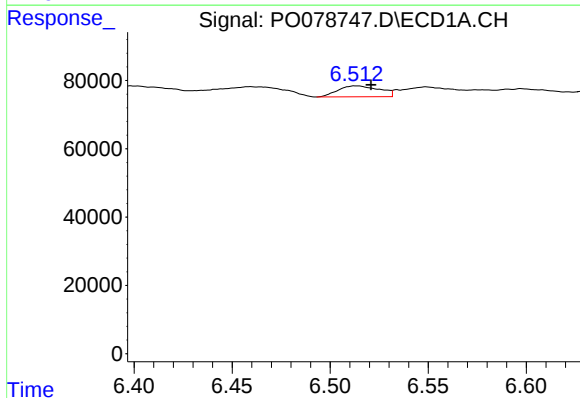
R.T.: 6.598 min
Delta R.T.: 0.009 min
Response: 40427
Conc: 16.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



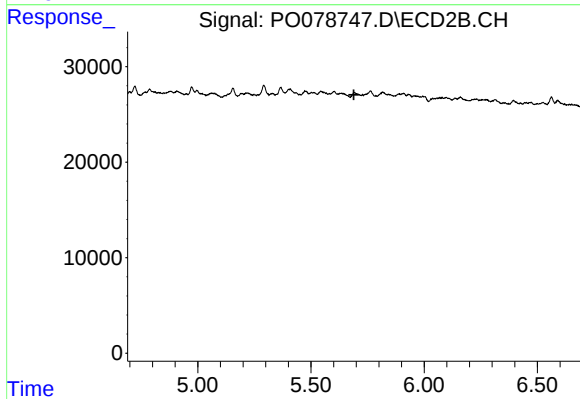
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



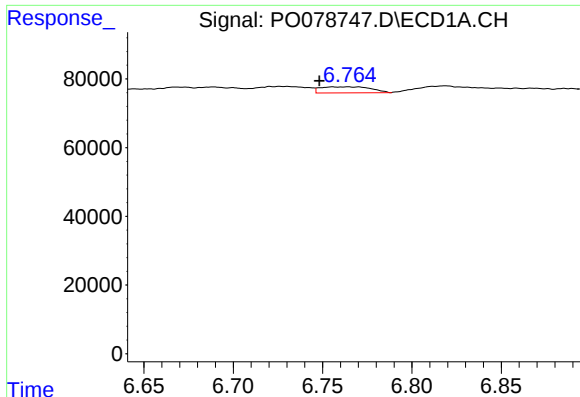
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 46875
Conc: 17.10 ng/ml



#26 AR-1254-1

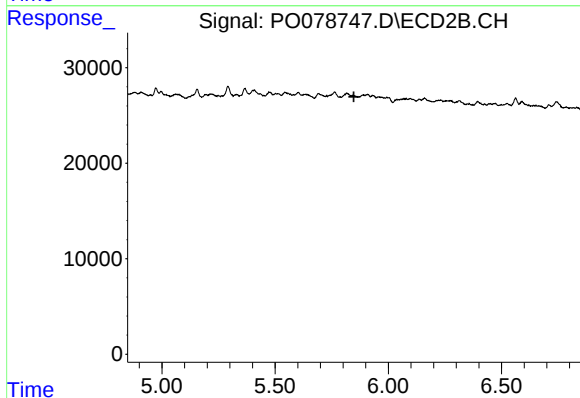
R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#27 AR-1254-2

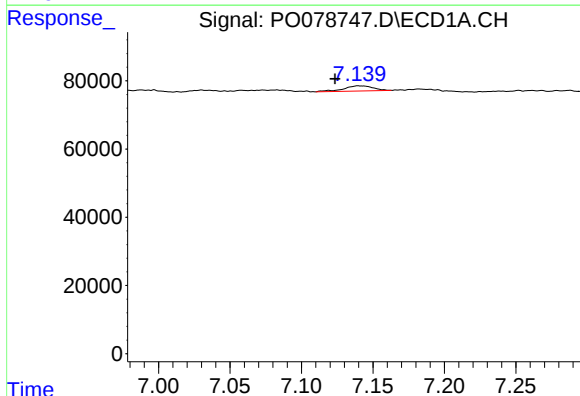
R.T.: 6.764 min
Delta R.T.: 0.016 min
Response: 34487
Conc: 8.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



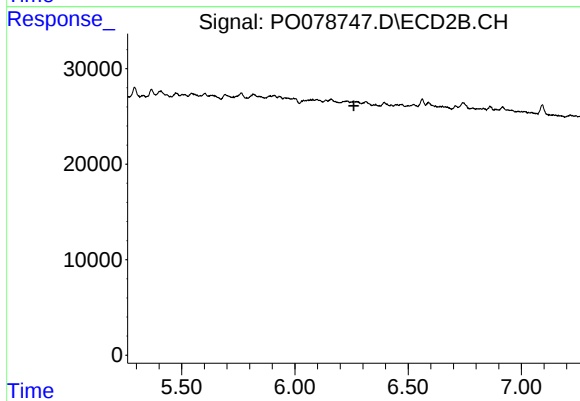
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



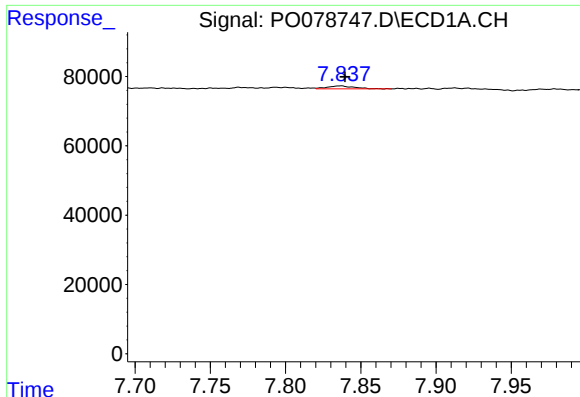
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: 0.017 min
Response: 21598
Conc: 4.96 ng/ml



#28 AR-1254-3

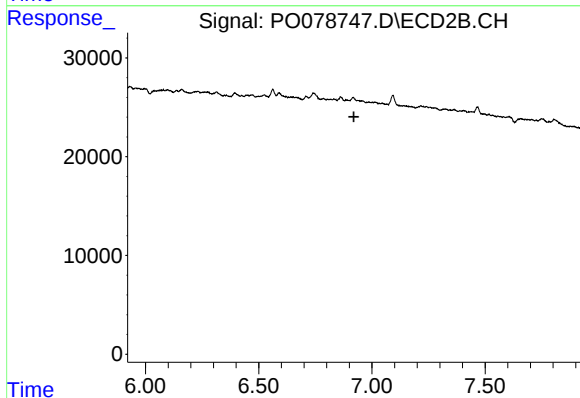
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#30 AR-1254-5

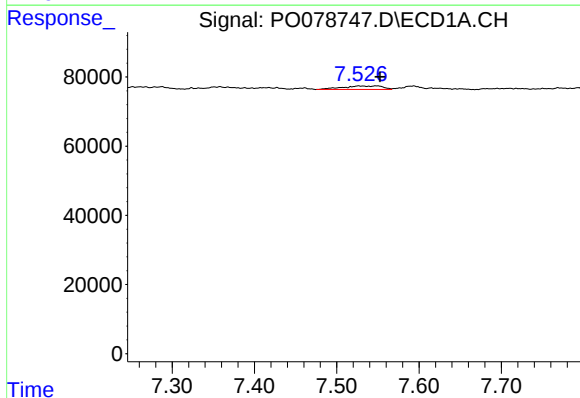
R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 10519
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



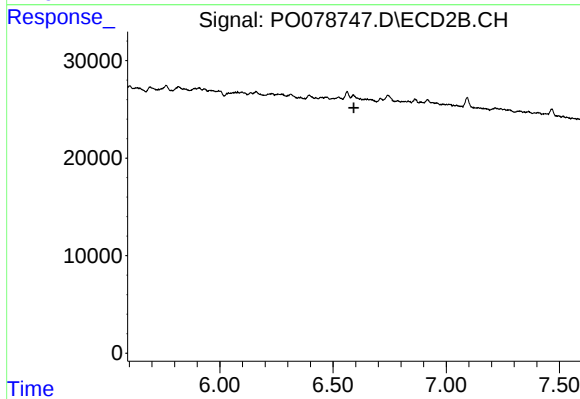
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



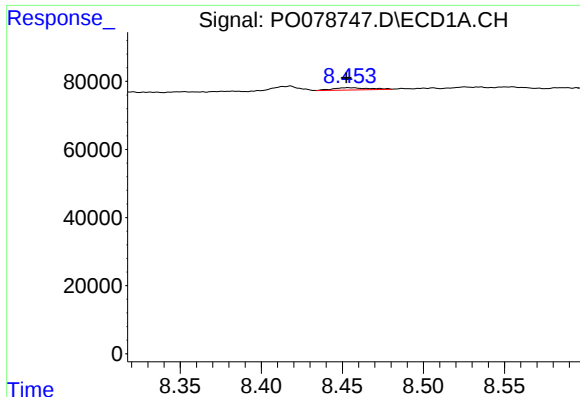
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.027 min
Response: 34029
Conc: 9.20 ng/ml



#32 AR-1260-2

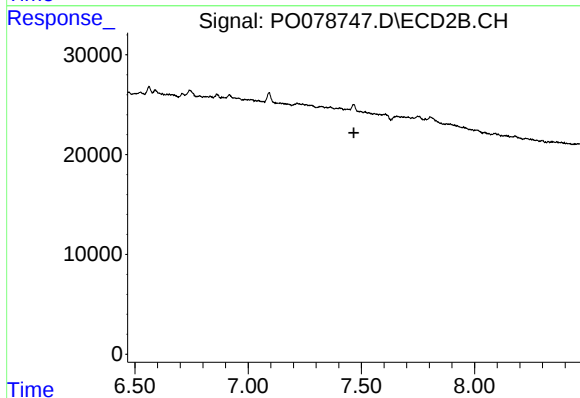
R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#35 AR-1260-5

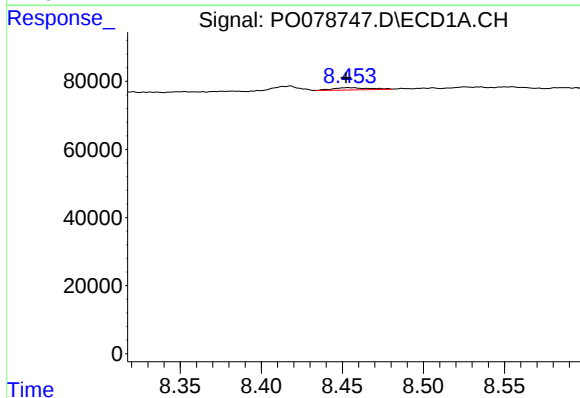
R.T.: 8.454 min
Delta R.T.: 0.001 min
Response: 10894
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



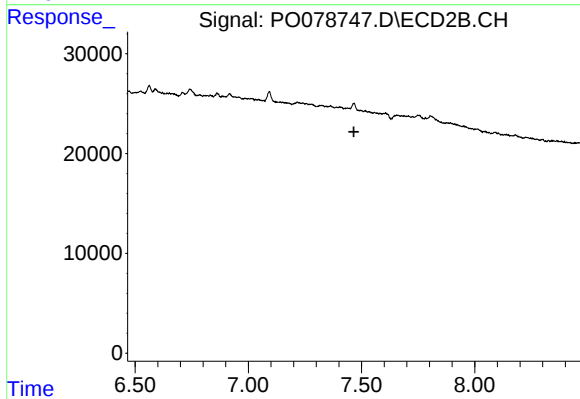
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



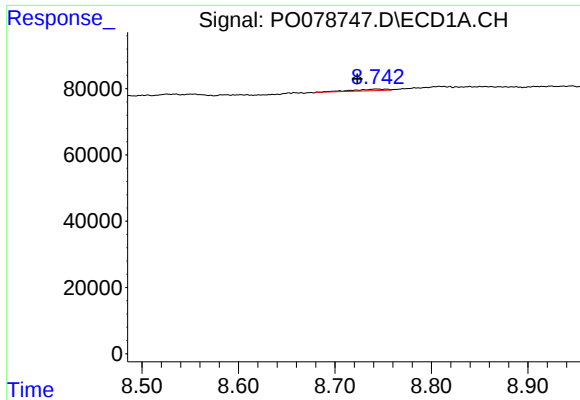
#37 AR-1262-2

R.T.: 8.454 min
Delta R.T.: 0.001 min
Response: 10894
Conc: 1.58 ng/ml



#37 AR-1262-2

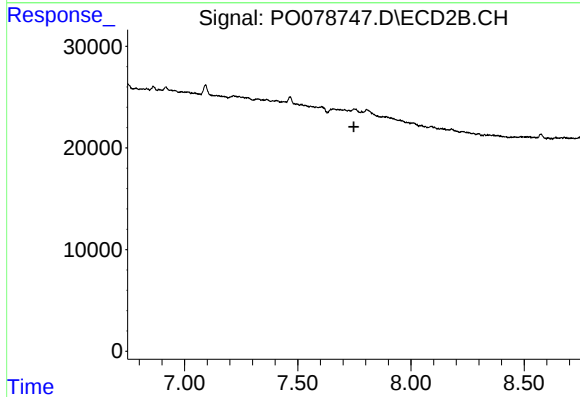
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#38 AR-1262-3

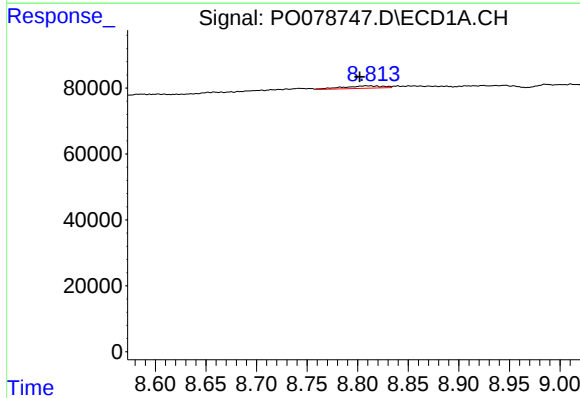
R.T.: 8.742 min
Delta R.T.: 0.019 min
Response: 12249
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



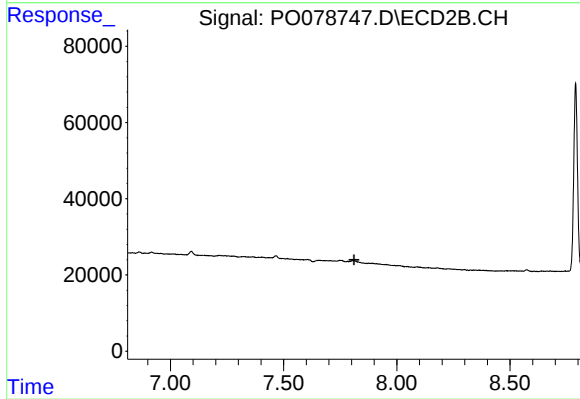
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



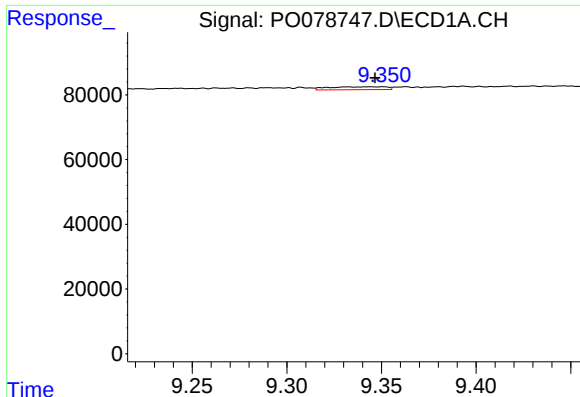
#39 AR-1262-4

R.T.: 8.809 min
Delta R.T.: 0.007 min
Response: 20483
Conc: 5.66 ng/ml



#39 AR-1262-4

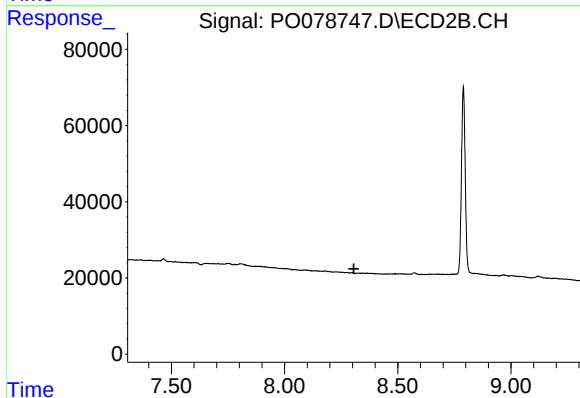
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#40 AR-1262-5

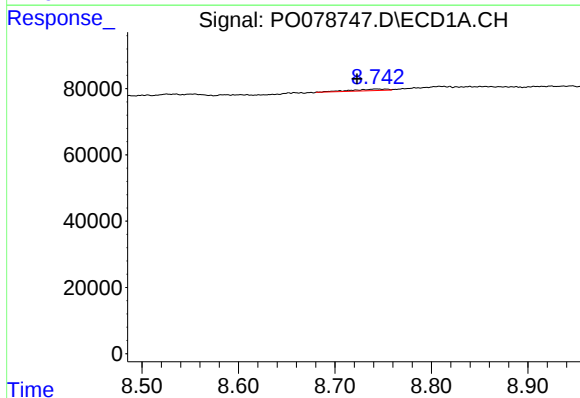
R.T.: 9.351 min
Delta R.T.: 0.004 min
Response: 19203
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



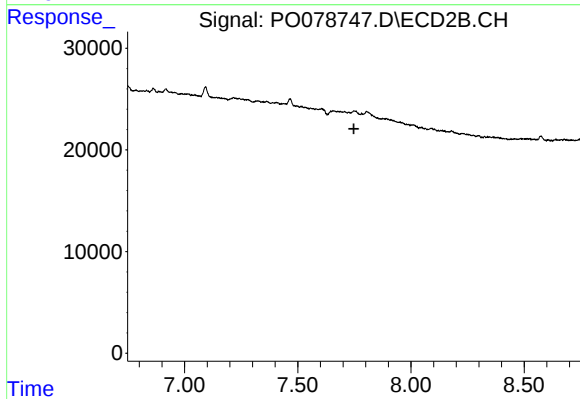
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



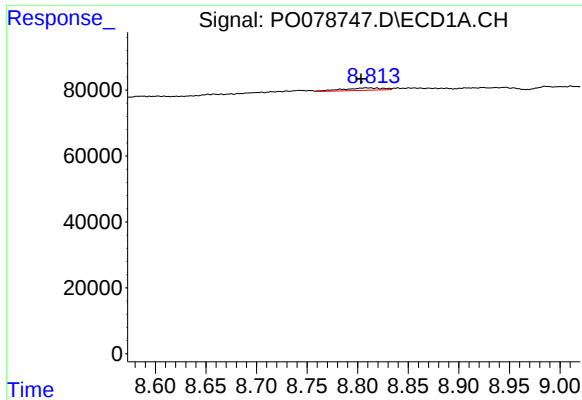
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.020 min
Response: 12249
Conc: 1.56 ng/ml



#41 AR-1268-1

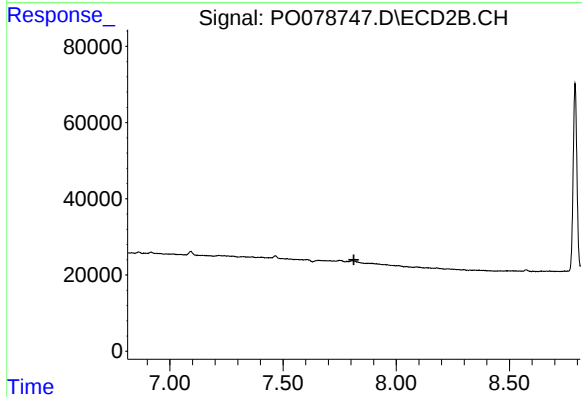
R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



#42 AR-1268-2

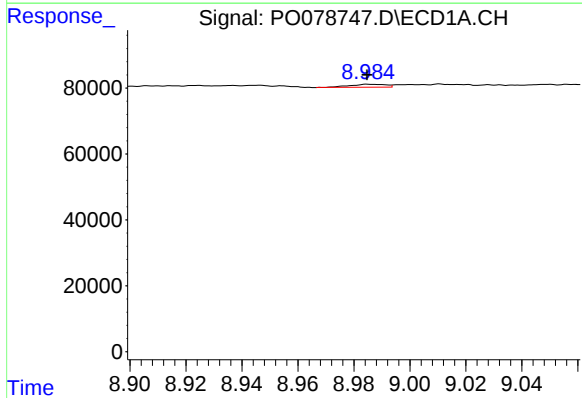
R.T.: 8.809 min
Delta R.T.: 0.005 min
Response: 20483
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



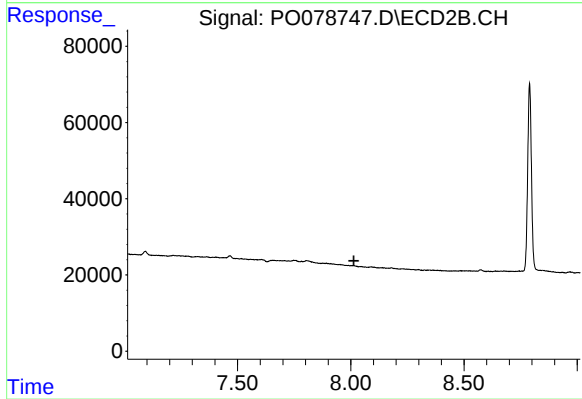
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



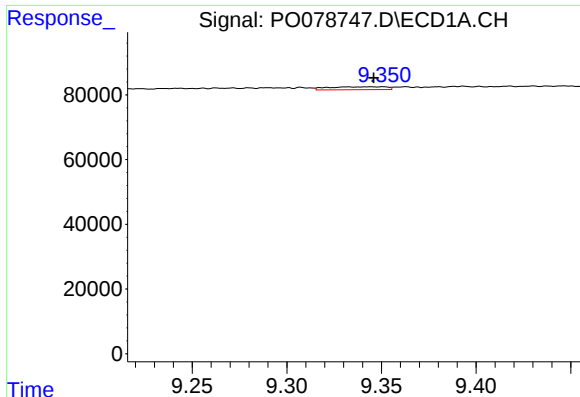
#43 AR-1268-3

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 8213
Conc: 1.33 ng/ml



#43 AR-1268-3

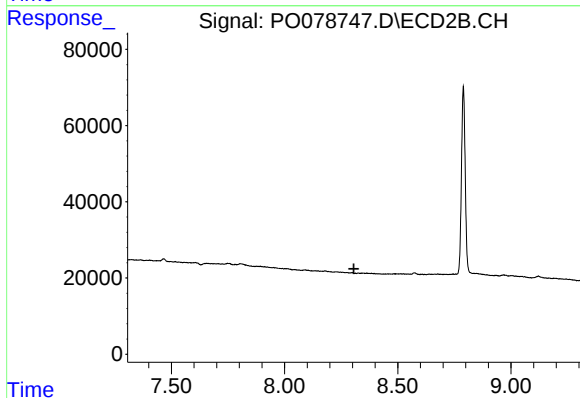
R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.



#44 AR-1268-4

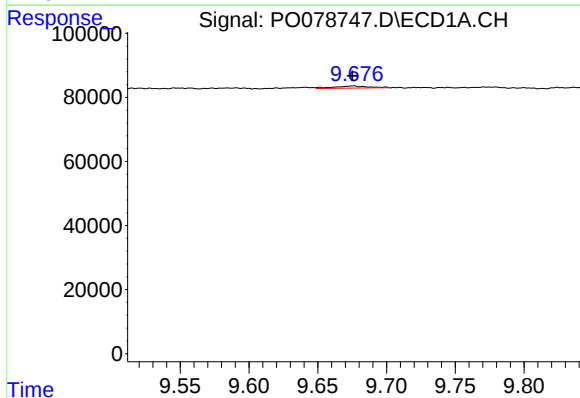
R.T.: 9.351 min
Delta R.T.: 0.005 min
Response: 19203
Conc: 7.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



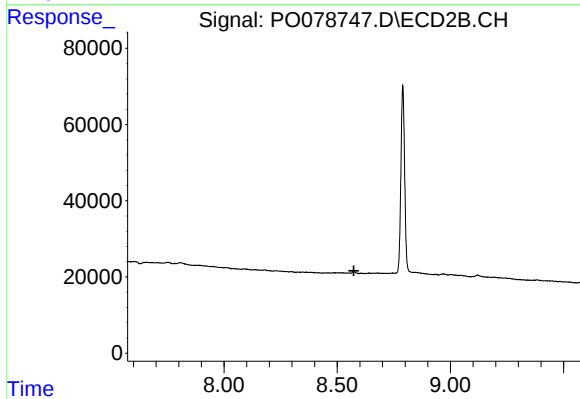
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 11423
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.574 min
Response: 0
Conc: N.D.