

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
 Data File : P0078824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2021 13:08
 Operator : DD\AJ
 Sample : M2718-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 13:35:15 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	1933445	760765	22.836	21.976
2)	SA Decachlor...	9.940	8.790	1483681	734126	25.282	23.611
Target Compounds							
3)	L1 AR-1016-1	5.631	0.000	22683	0	8.884	N.D. #
4)	L1 AR-1016-2	5.651	0.000	37838	0	9.710	N.D. #
5)	L1 AR-1016-3	5.713	0.000	22462	0	9.533	N.D. #
6)	L1 AR-1016-4	5.820	0.000	2782	0	1.473	N.D. #
8)	L2 AR-1221-1	4.576	0.000	46571	0	51.752	N.D. #
9)	L2 AR-1221-2	4.671	0.000	22345	0	33.678	N.D. #
10)	L2 AR-1221-3	4.788f	0.000	14433	0	6.773	N.D. #
11)	L3 AR-1232-1	4.788f	0.000	14433	0	8.670	N.D. #
13)	L3 AR-1232-3	5.651	0.000	37838	0	23.717	N.D. #
14)	L3 AR-1232-4	5.820	0.000	2782	0	3.712	N.D. #
16)	L4 AR-1242-1	5.631	0.000	22683	0	11.514	N.D. #
17)	L4 AR-1242-2	5.651	0.000	37838	0	12.533	N.D. #
18)	L4 AR-1242-3	5.713	0.000	22462	0	12.304	N.D. #
19)	L4 AR-1242-4	5.820	0.000	2782	0	1.887	N.D. #
20)	L4 AR-1242-5	6.597	0.000	214609	0	142.713	N.D. #
21)	L5 AR-1248-1	5.631	0.000	22683	0	14.766	N.D. #
24)	L5 AR-1248-4	6.553	0.000	209565	0	80.029	N.D. #
25)	L5 AR-1248-5	6.597	0.000	214609	0	84.931	N.D. #
27)	L6 AR-1254-2	6.719f	0.000	81581	0	19.288	N.D. #
28)	L6 AR-1254-3	7.141f	0.000	136419	0	31.333	N.D. #
32)	L7 AR-1260-2	0.000	6.562f	0	54284	N.D.	26.936 #
45)	L9 AR-1268-5	9.678	0.000	25347	0	1.287	N.D. #

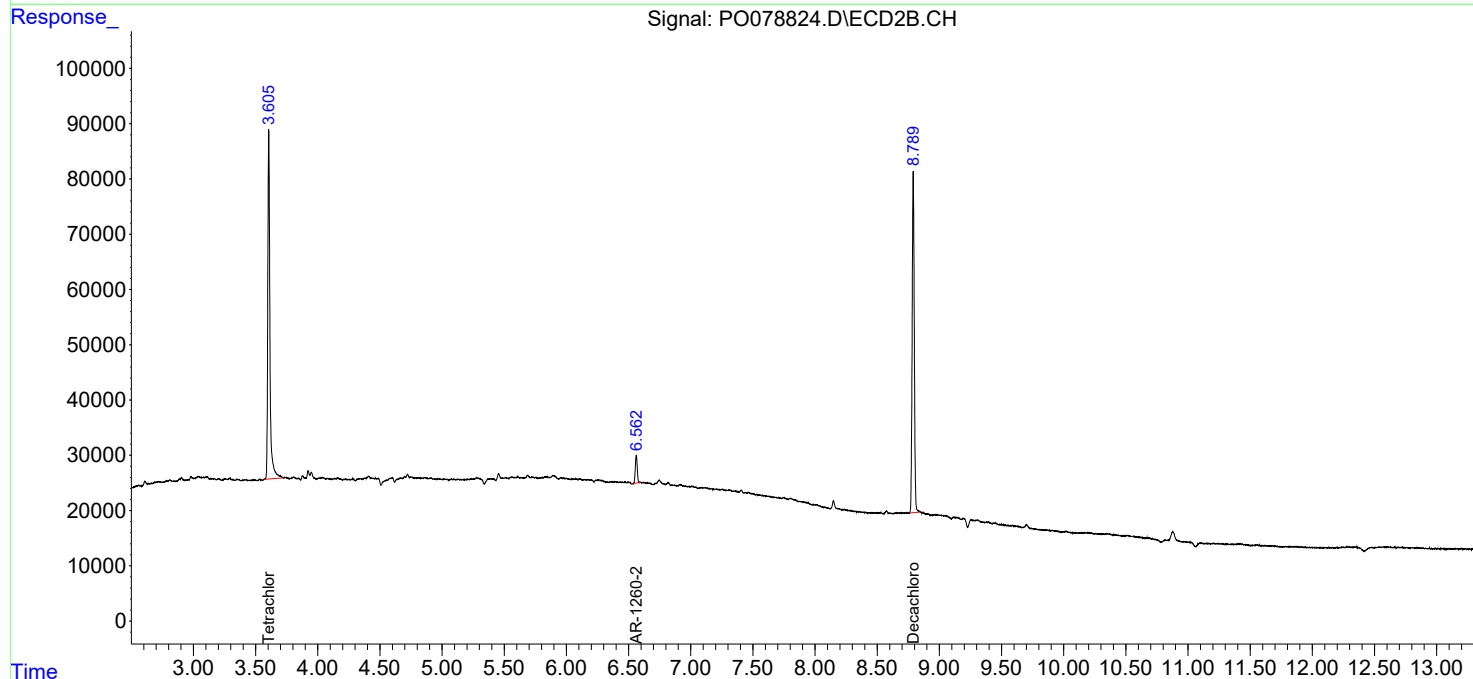
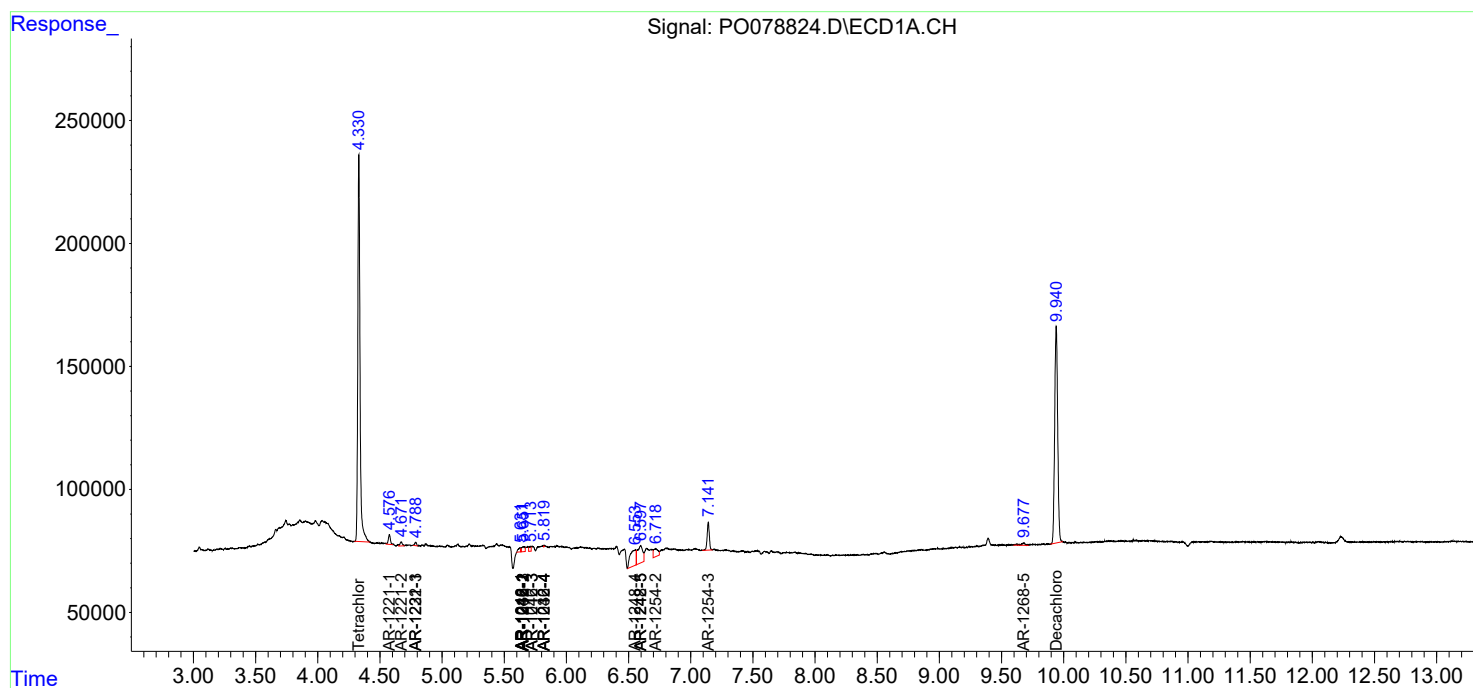
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

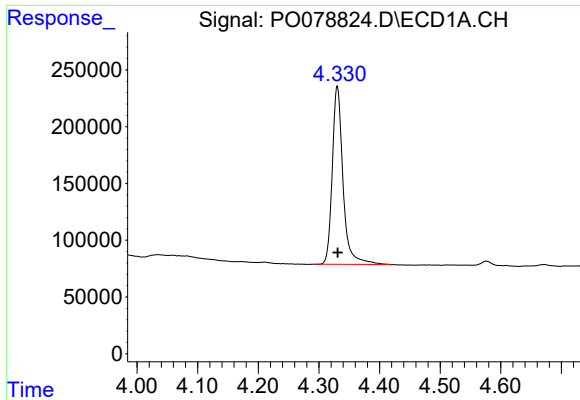
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
Data File : P0078824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2021 13:08
Operator : DD\AJ
Sample : M2718-24
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:35:15 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

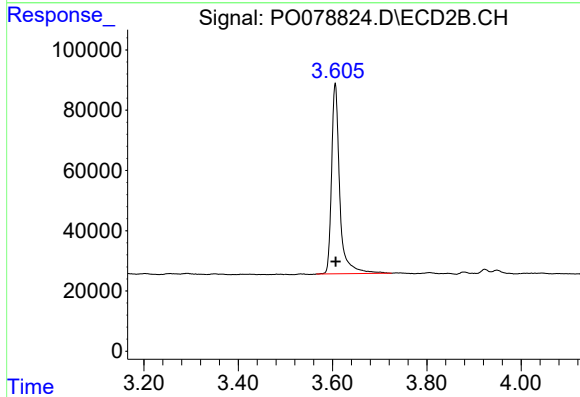




#1 Tetrachloro-m-xylene

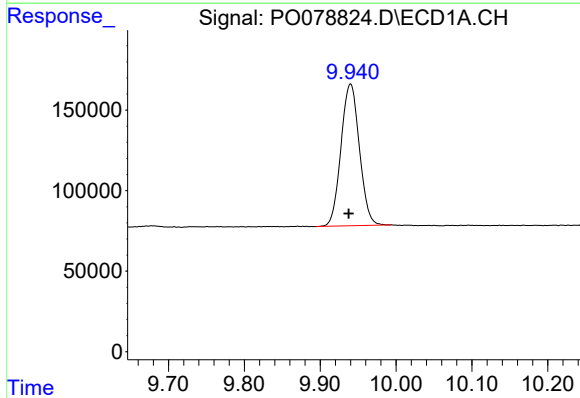
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1933445
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



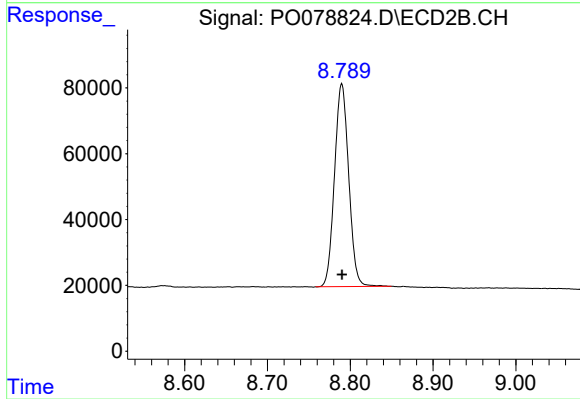
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.001 min
Response: 760765
Conc: 21.98 ng/ml



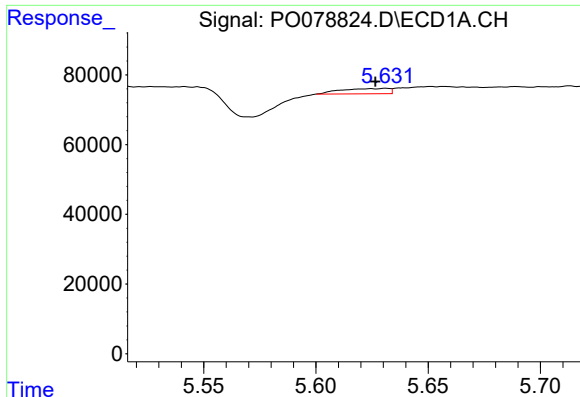
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.002 min
Response: 1483681
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

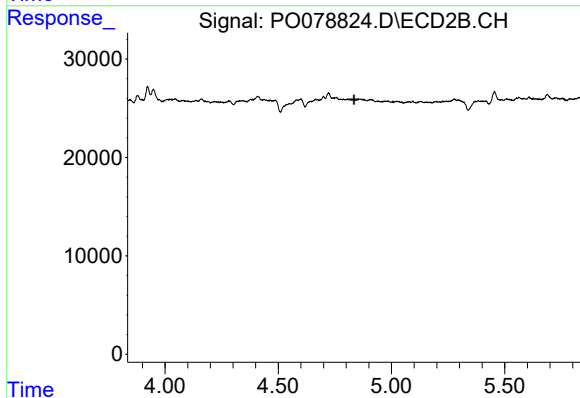
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 734126
Conc: 23.61 ng/ml



#3 AR-1016-1

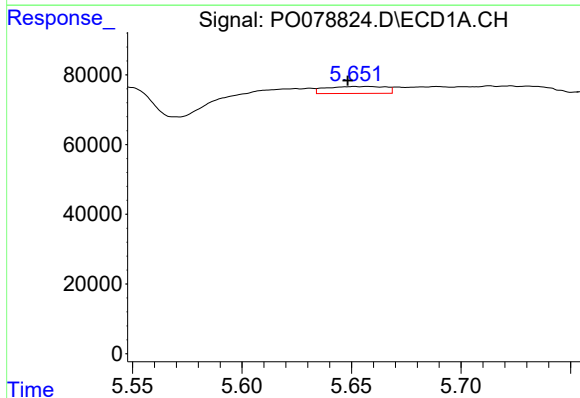
R.T.: 5.631 min
Delta R.T.: 0.005 min
Response: 22683
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



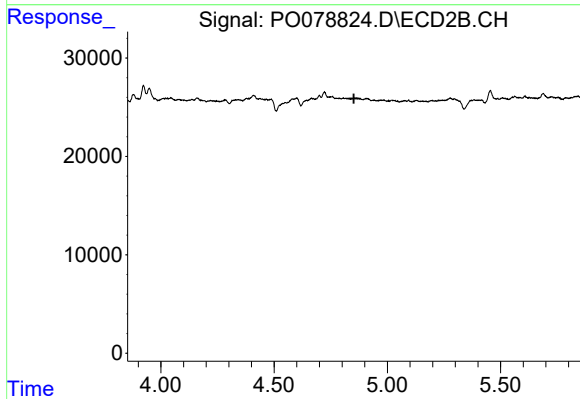
#3 AR-1016-1

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



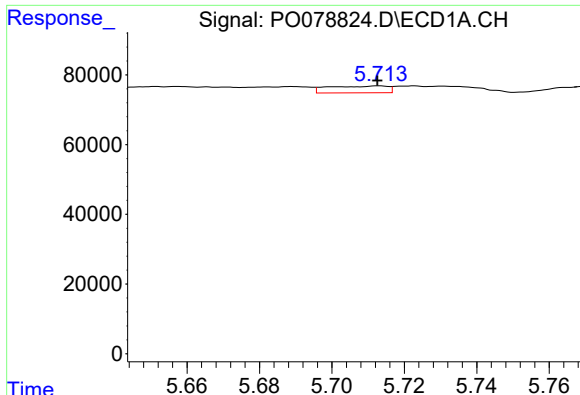
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 37838
Conc: 9.71 ng/ml



#4 AR-1016-2

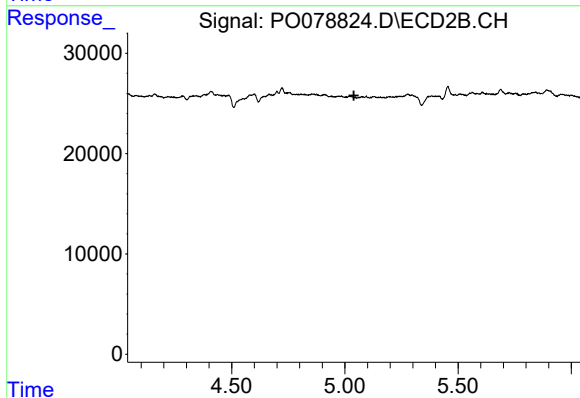
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#5 AR-1016-3

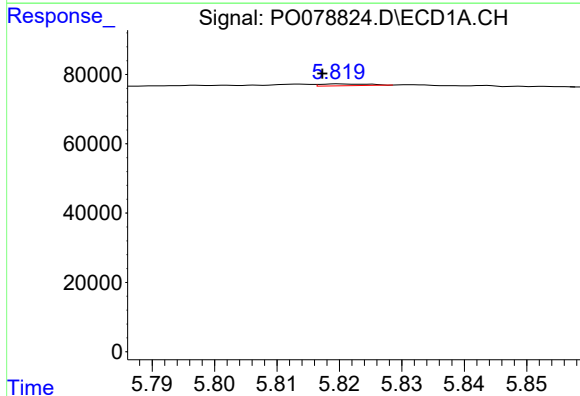
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 22462
Conc: 9.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



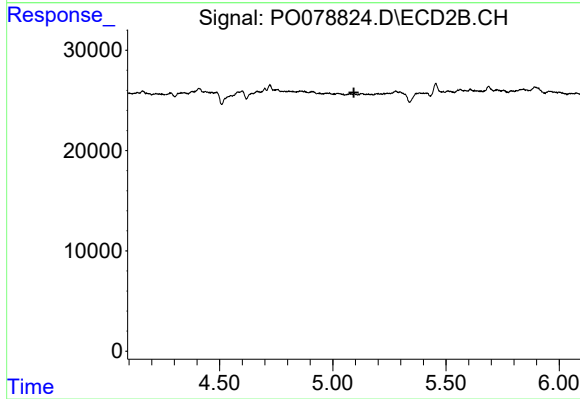
#5 AR-1016-3

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



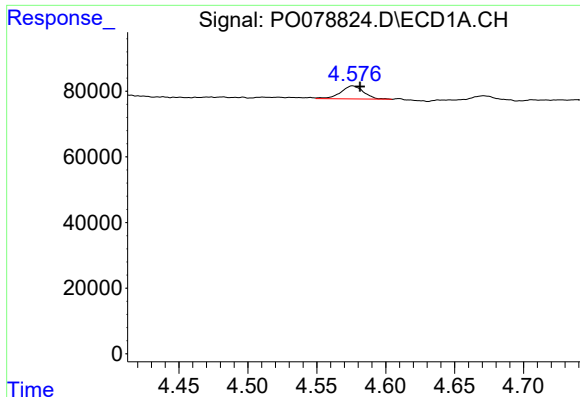
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.003 min
Response: 2782
Conc: 1.47 ng/ml



#6 AR-1016-4

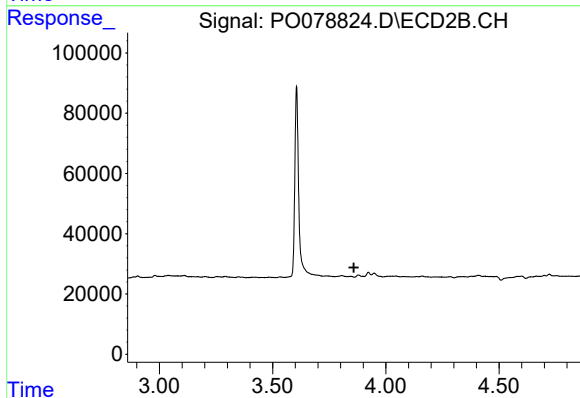
R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



#8 AR-1221-1

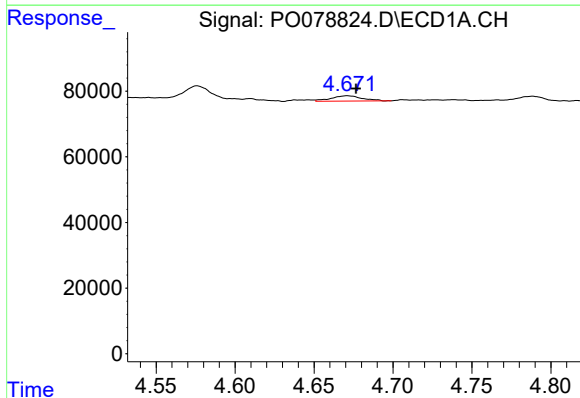
R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 46571
Conc: 51.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



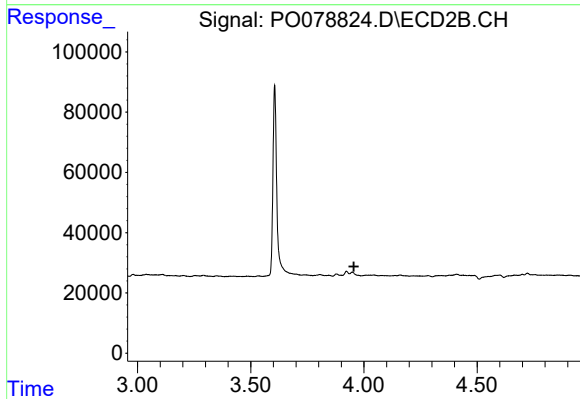
#8 AR-1221-1

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



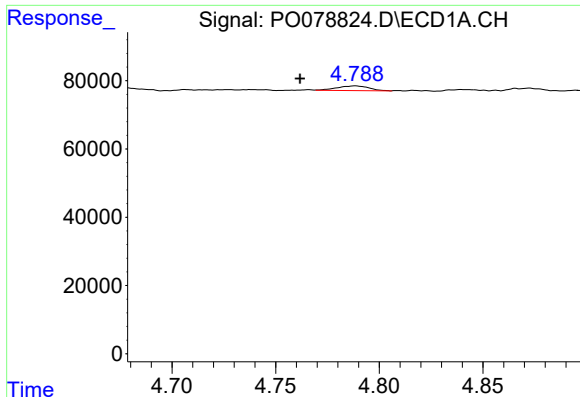
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 22345
Conc: 33.68 ng/ml



#9 AR-1221-2

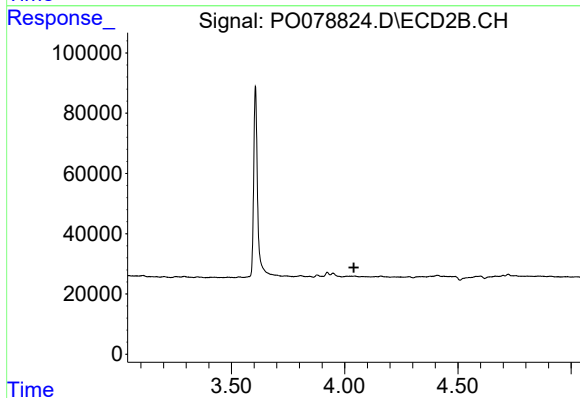
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#10 AR-1221-3

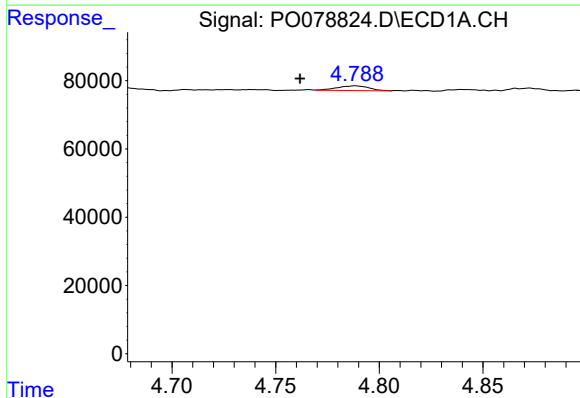
R.T.: 4.788 min
Delta R.T.: 0.027 min
Response: 14433
Conc: 6.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



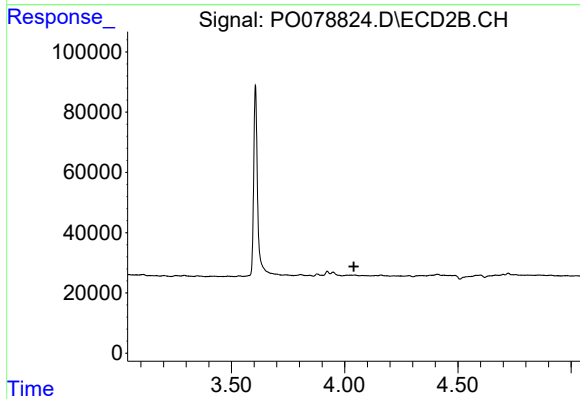
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



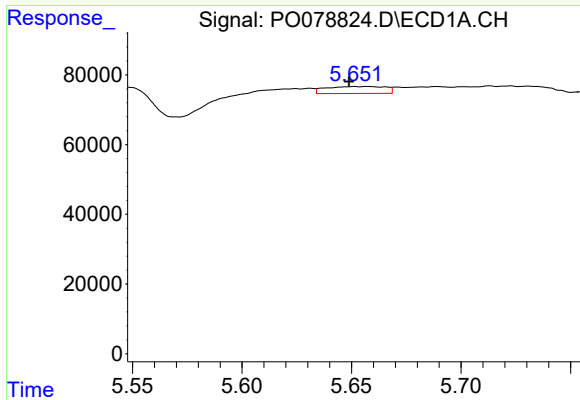
#11 AR-1232-1

R.T.: 4.788 min
Delta R.T.: 0.027 min
Response: 14433
Conc: 8.67 ng/ml



#11 AR-1232-1

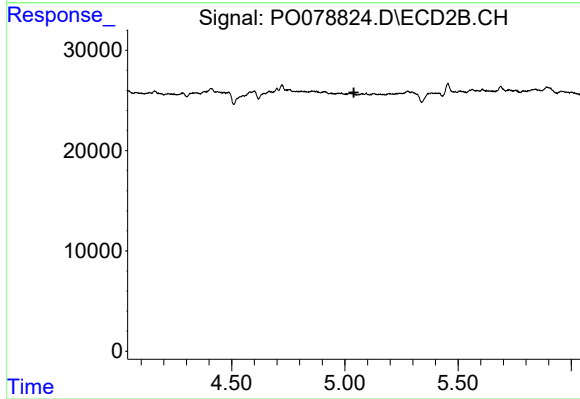
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#13 AR-1232-3

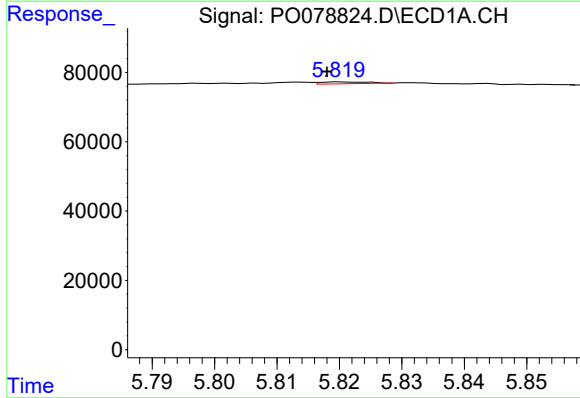
R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 37838
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



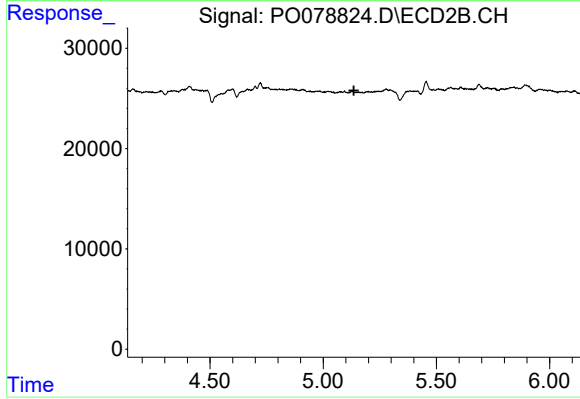
#13 AR-1232-3

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



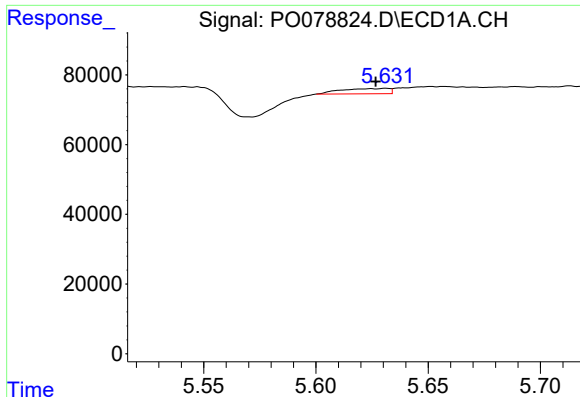
#14 AR-1232-4

R.T.: 5.820 min
Delta R.T.: 0.002 min
Response: 2782
Conc: 3.71 ng/ml



#14 AR-1232-4

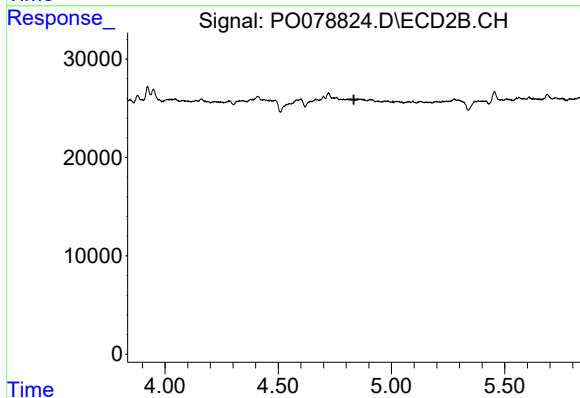
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#16 AR-1242-1

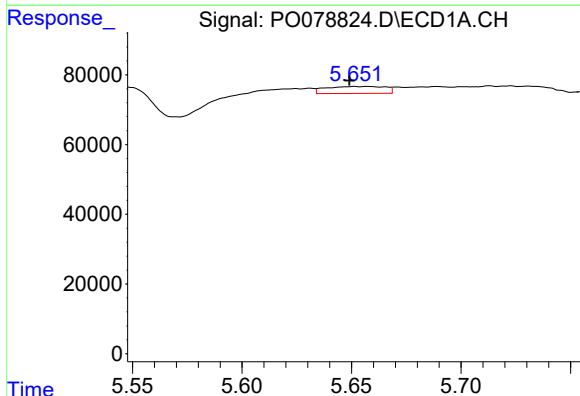
R.T.: 5.631 min
Delta R.T.: 0.005 min
Response: 22683
Conc: 11.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



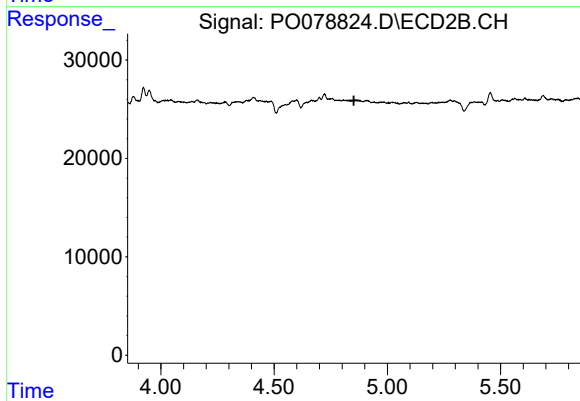
#16 AR-1242-1

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



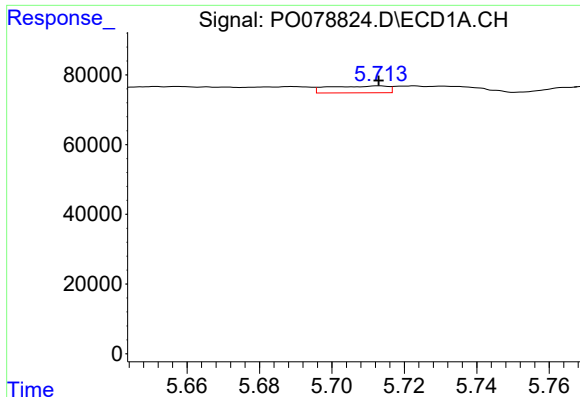
#17 AR-1242-2

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 37838
Conc: 12.53 ng/ml



#17 AR-1242-2

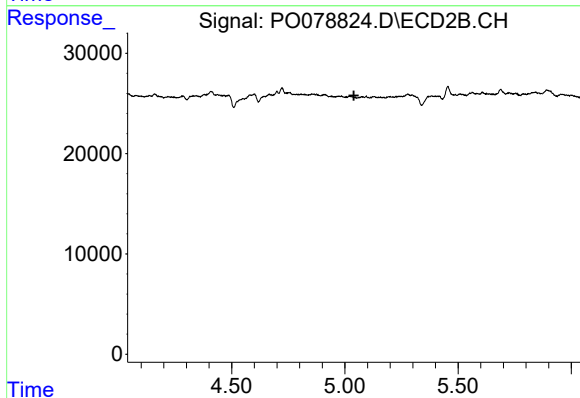
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

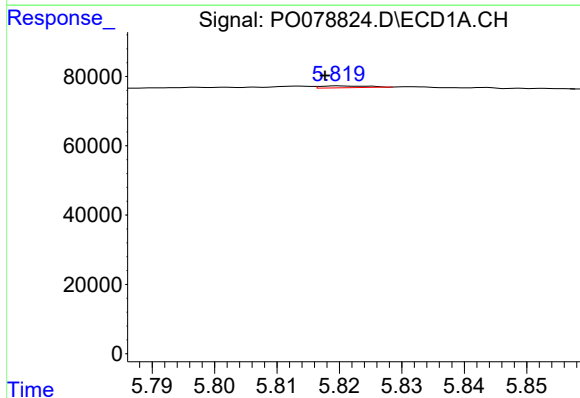
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 22462
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



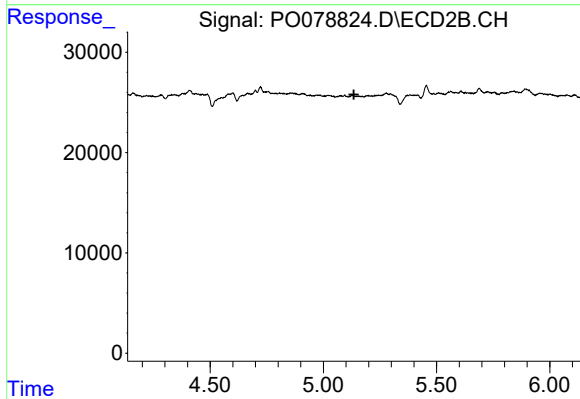
#18 AR-1242-3

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



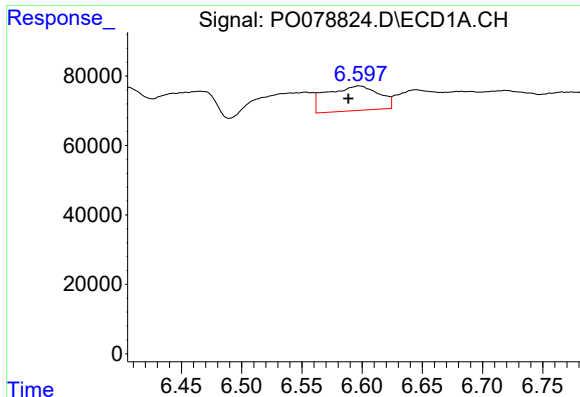
#19 AR-1242-4

R.T.: 5.820 min
Delta R.T.: 0.002 min
Response: 2782
Conc: 1.89 ng/ml



#19 AR-1242-4

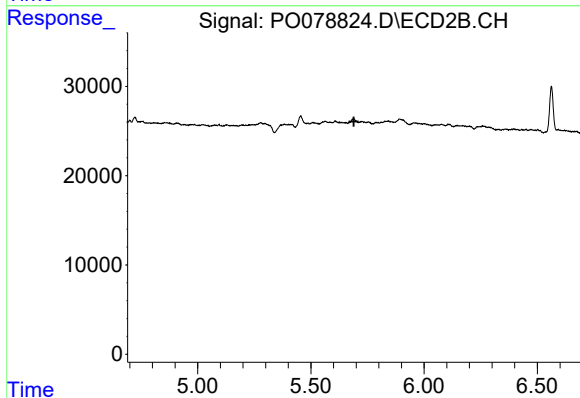
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#20 AR-1242-5

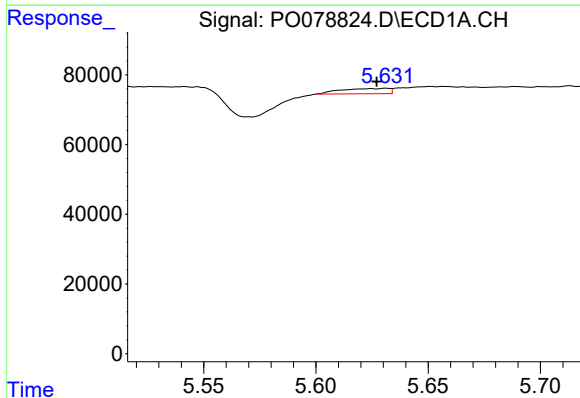
R.T.: 6.597 min
Delta R.T.: 0.009 min
Response: 214609
Conc: 142.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



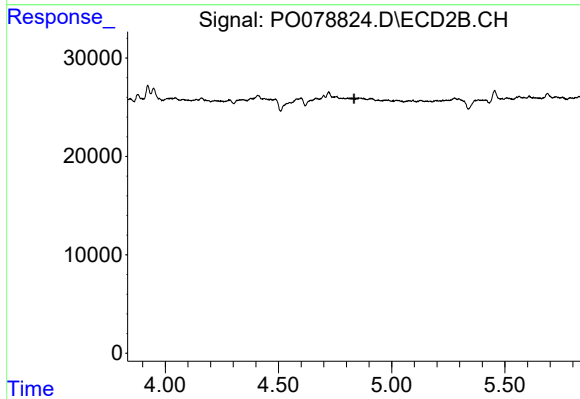
#20 AR-1242-5

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



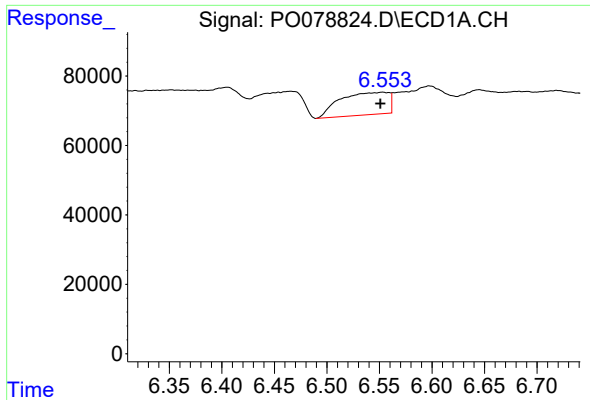
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 22683
Conc: 14.77 ng/ml



#21 AR-1248-1

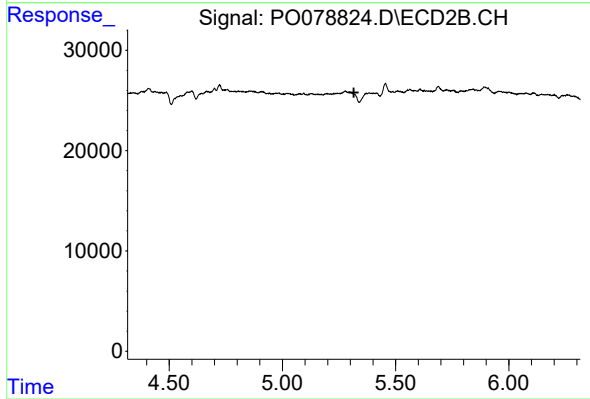
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#24 AR-1248-4

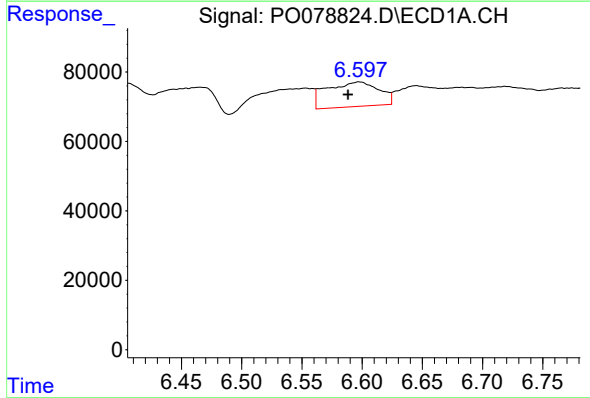
R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 209565
Conc: 80.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



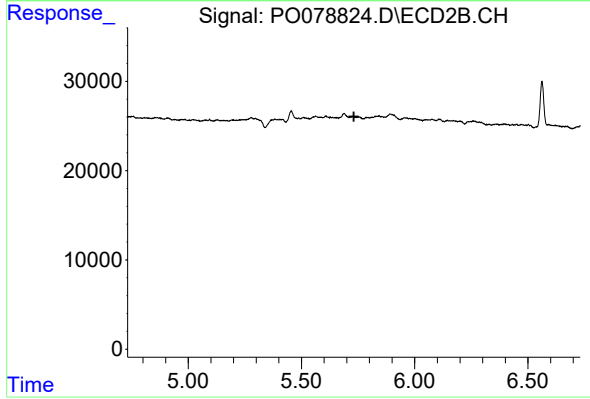
#24 AR-1248-4

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



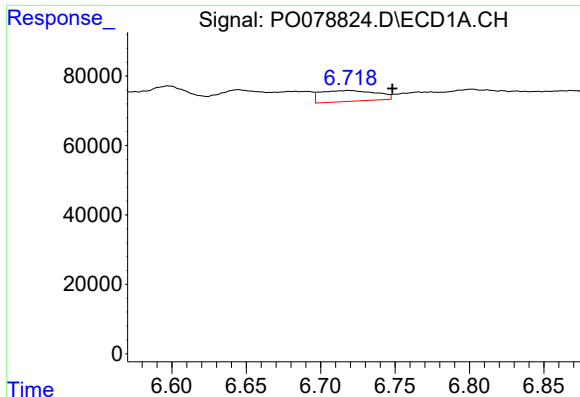
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: 0.009 min
Response: 214609
Conc: 84.93 ng/ml



#25 AR-1248-5

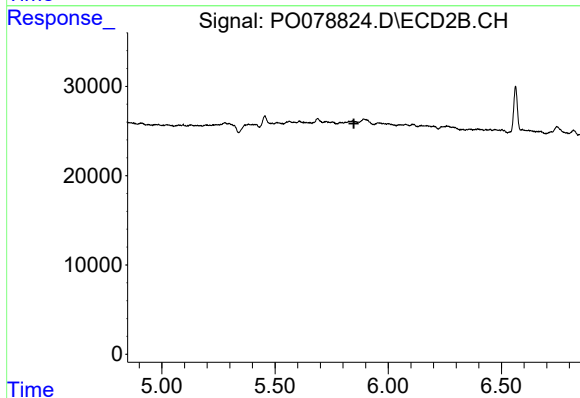
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#27 AR-1254-2

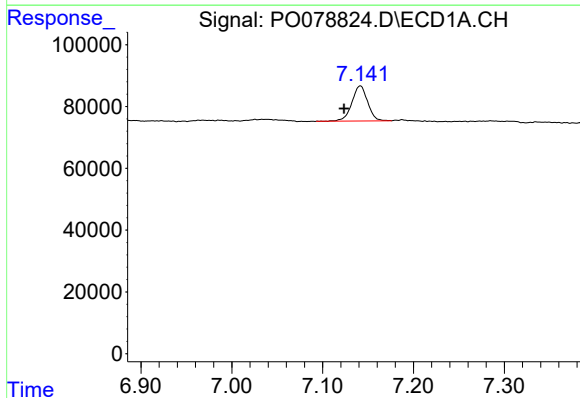
R.T.: 6.719 min
Delta R.T.: -0.029 min
Response: 81581
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



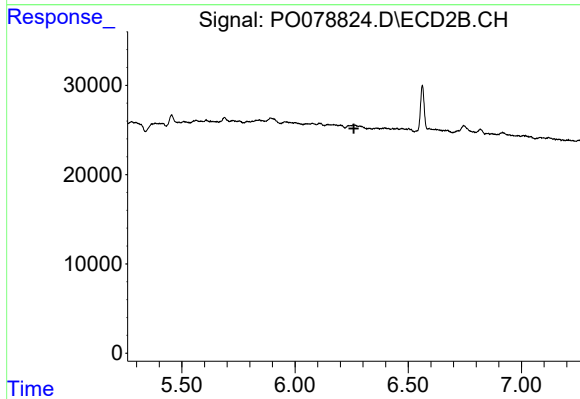
#27 AR-1254-2

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



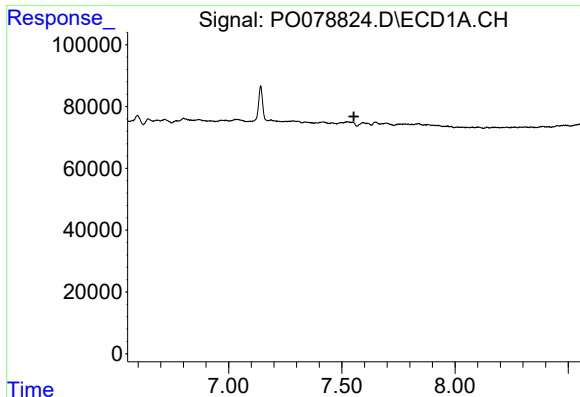
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: 0.018 min
Response: 136419
Conc: 31.33 ng/ml



#28 AR-1254-3

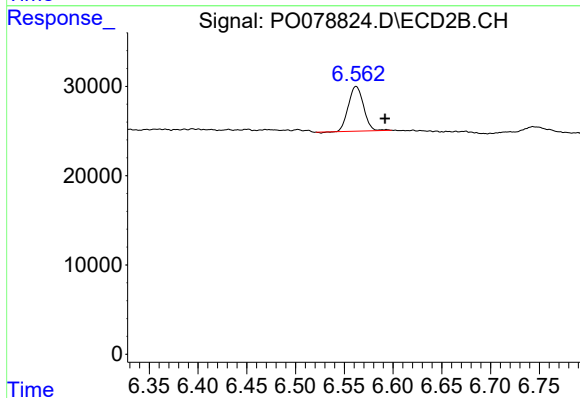
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#32 AR-1260-2

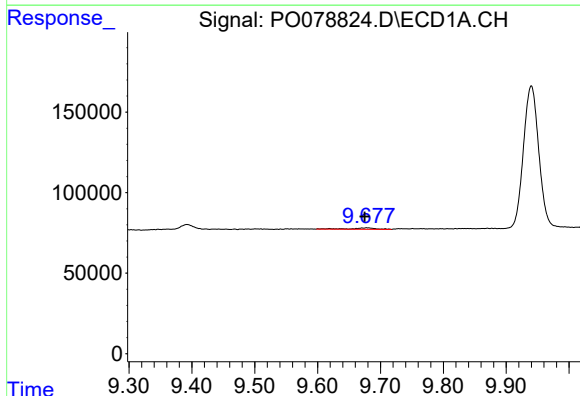
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



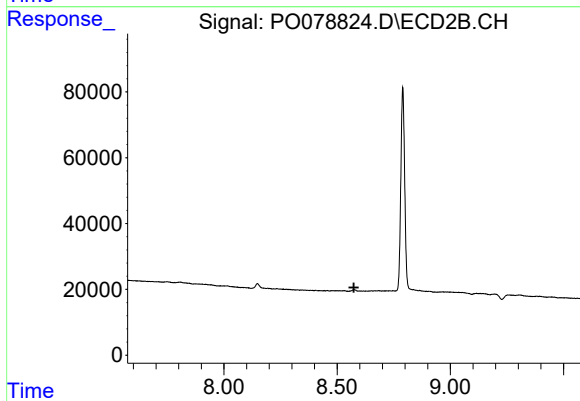
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.030 min
Response: 54284
Conc: 26.94 ng/ml



#45 AR-1268-5

R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 25347
Conc: 1.29 ng/ml



#45 AR-1268-5

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