

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
 Data File : P0078826.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2021 13:43
 Operator : DD\AJ
 Sample : M2718-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:00:48 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	754955	322597	8.917	9.319
2)	SA Decachlor...	9.939	8.789	642833	327344	10.954	10.528
Target Compounds							
4)	L1 AR-1016-2	5.657	0.000	40460	0	10.383	N.D. #
5)	L1 AR-1016-3	5.717	0.000	4353	0	1.847	N.D. #
8)	L2 AR-1221-1	4.575	0.000	33448	0	37.169	N.D. #
9)	L2 AR-1221-2	4.671	0.000	14463	0	21.798	N.D. #
13)	L3 AR-1232-3	5.657	0.000	40460	0	25.360	N.D. #
17)	L4 AR-1242-2	5.657	0.000	40460	0	13.402	N.D. #
18)	L4 AR-1242-3	5.717	0.000	4353	0	2.384	N.D. #
20)	L4 AR-1242-5	6.591	0.000	61072	0	40.612	N.D. #
24)	L5 AR-1248-4	6.558	0.000	148647	0	56.766	N.D. #
25)	L5 AR-1248-5	6.591	0.000	61072	0	24.169	N.D. #
26)	L6 AR-1254-1	6.526	0.000	136044	0	49.631	N.D. #
27)	L6 AR-1254-2	6.745	0.000	12595	0	2.978	N.D. #
28)	L6 AR-1254-3	7.141f	0.000	165629	0	38.042	N.D. #
29)	L6 AR-1254-4	7.415	0.000	11090	0	3.603	N.D. #
30)	L6 AR-1254-5	7.838	6.919	21983	16422	6.377	7.154
31)	L7 AR-1260-1	7.290	0.000	14298	0	4.548	N.D. #
32)	L7 AR-1260-2	7.548	6.615f	23029	27432	6.229	13.612 #
35)	L7 AR-1260-5	8.453	0.000	16397	0	2.687	N.D. #
36)	L8 AR-1262-1	0.000	6.919	0	16422	N.D.	13.798 #
37)	L8 AR-1262-2	8.453	0.000	16397	0	2.373	N.D. #
38)	L8 AR-1262-3	8.746f	0.000	6393	0	1.351	N.D. #
41)	L9 AR-1268-1	8.746f	0.000	6393	0	0.813	N.D. #

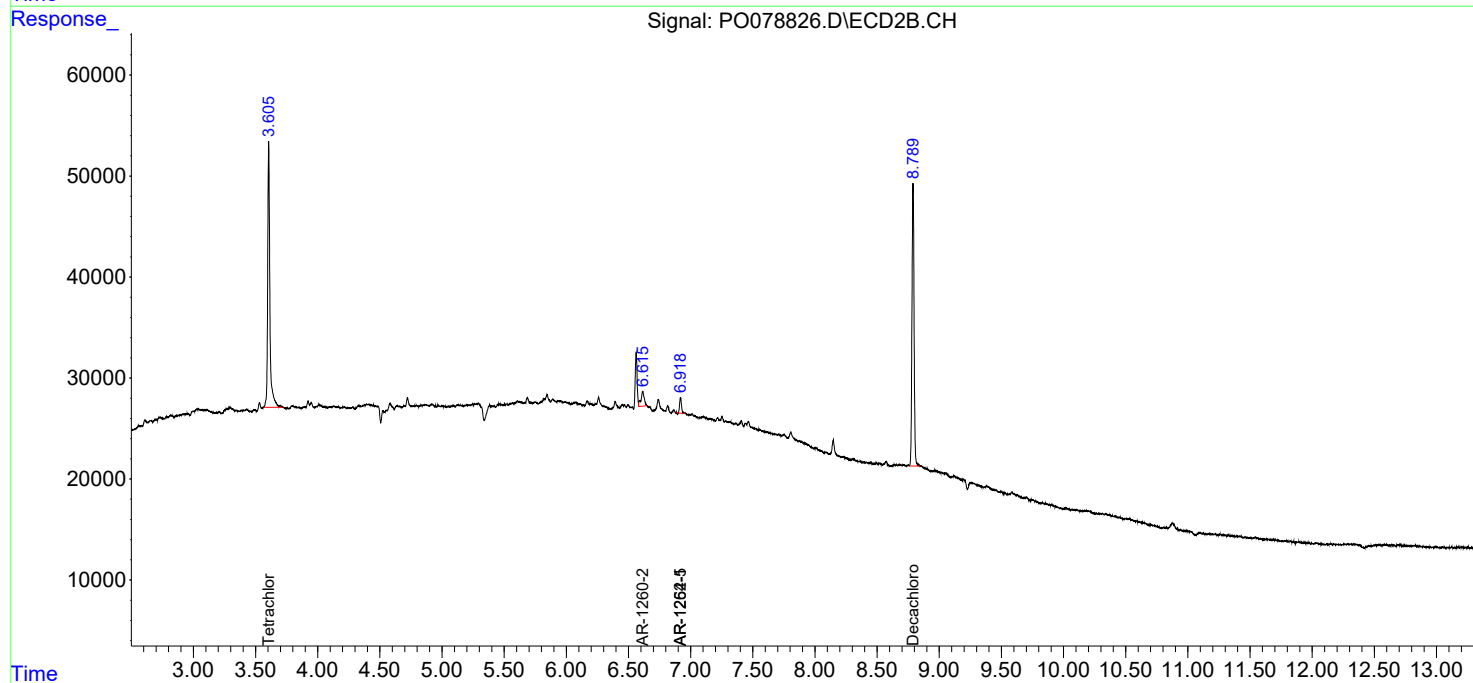
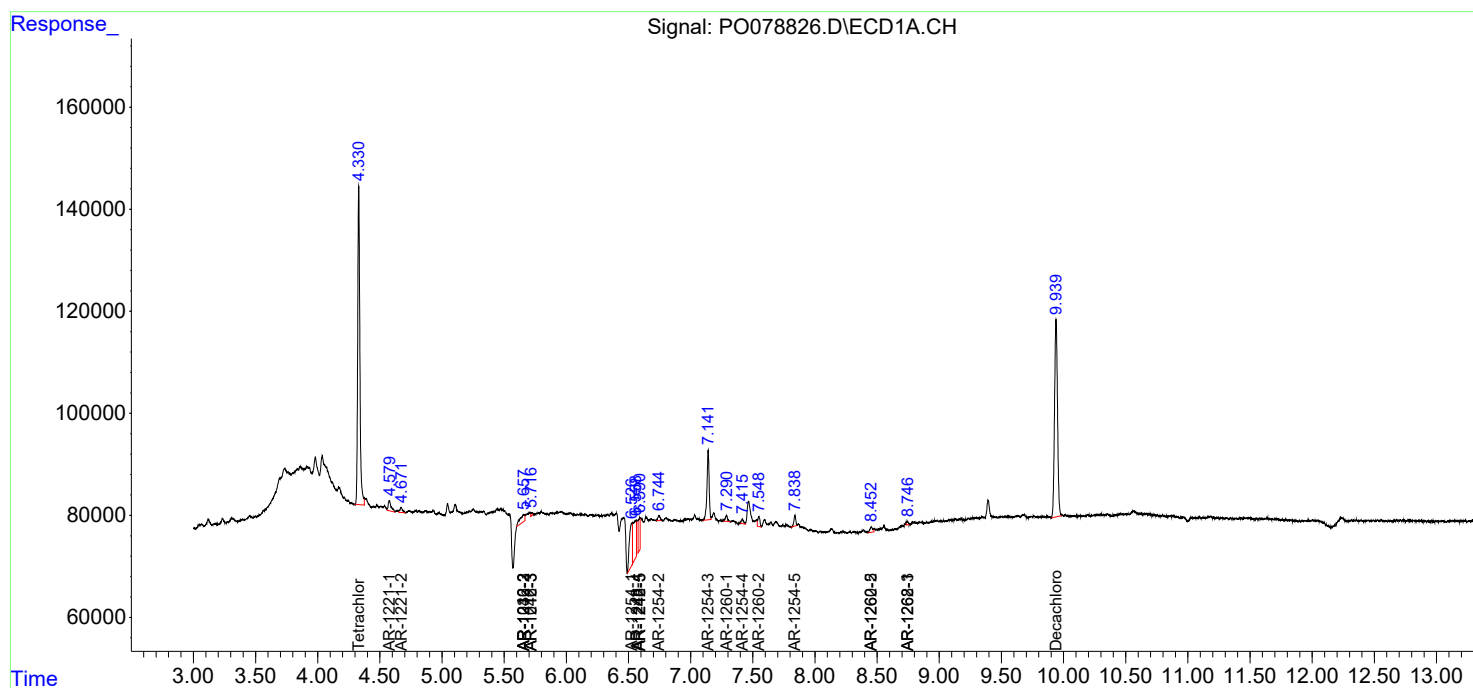
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

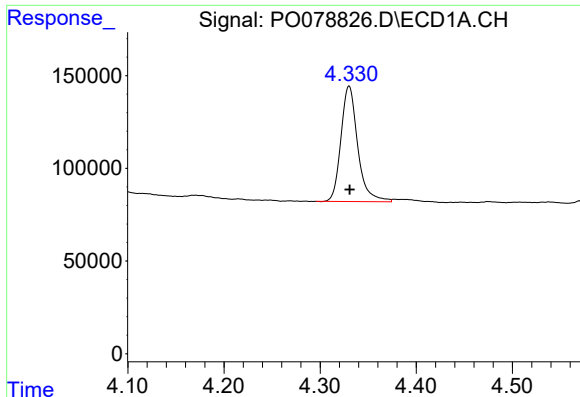
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
Data File : P0078826.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2021 13:43
Operator : DD\AJ
Sample : M2718-26
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 14:00:48 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

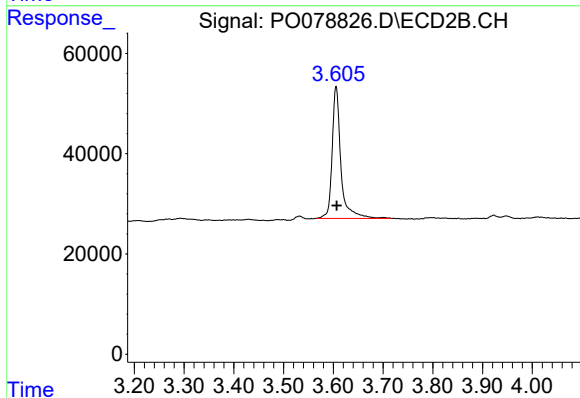




#1 Tetrachloro-m-xylene

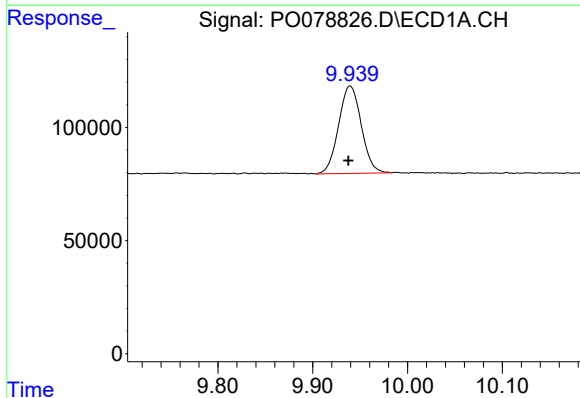
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 754955
Conc: 8.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



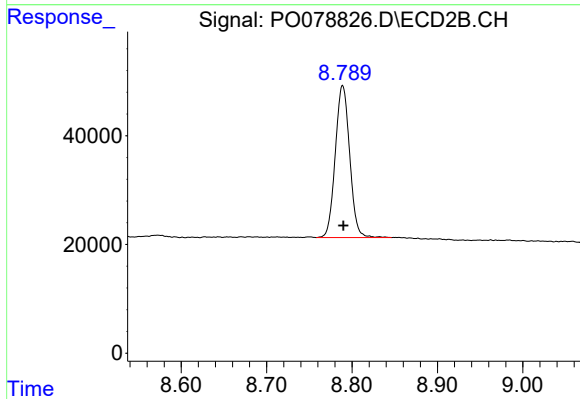
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.001 min
Response: 322597
Conc: 9.32 ng/ml



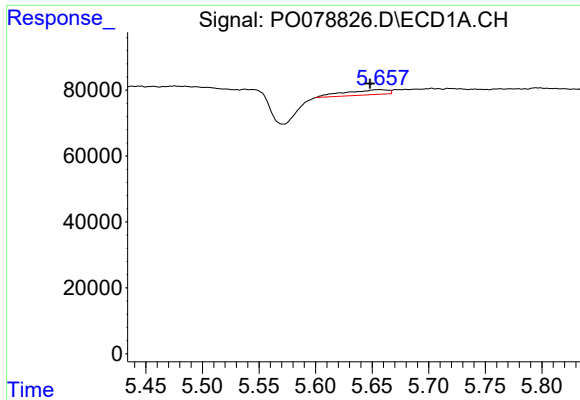
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.002 min
Response: 642833
Conc: 10.95 ng/ml



#2 Decachlorobiphenyl

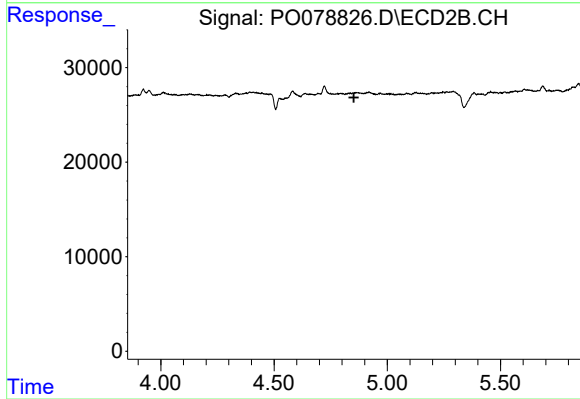
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 327344
Conc: 10.53 ng/ml



#4 AR-1016-2

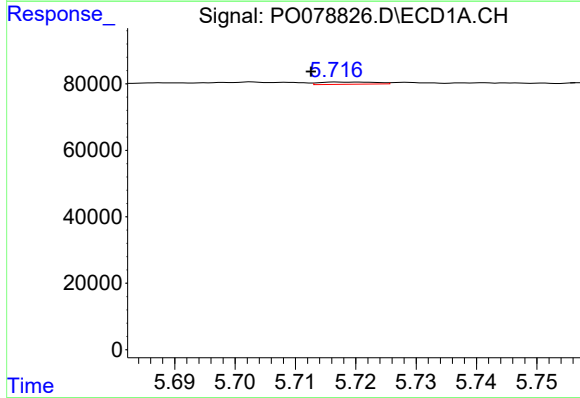
R.T.: 5.657 min
Delta R.T.: 0.009 min
Response: 40460
Conc: 10.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



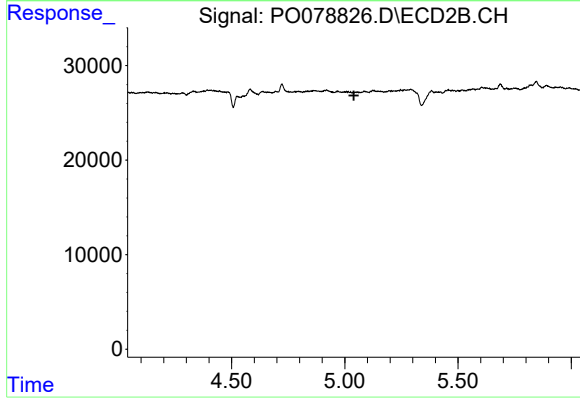
#4 AR-1016-2

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



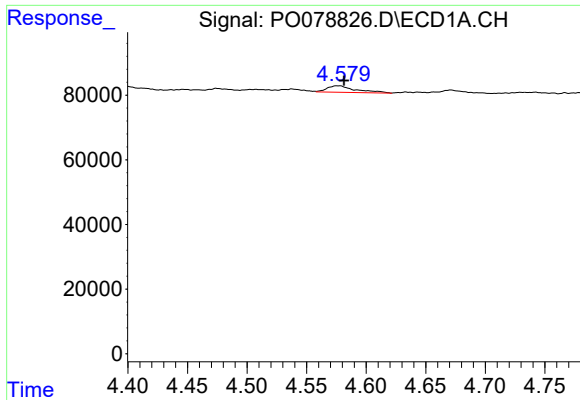
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 4353
Conc: 1.85 ng/ml



#5 AR-1016-3

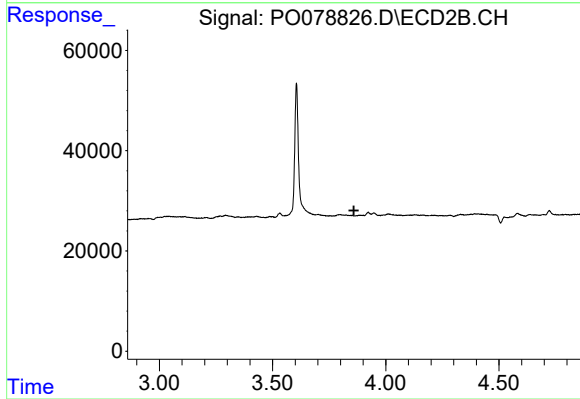
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 AR-1221-1

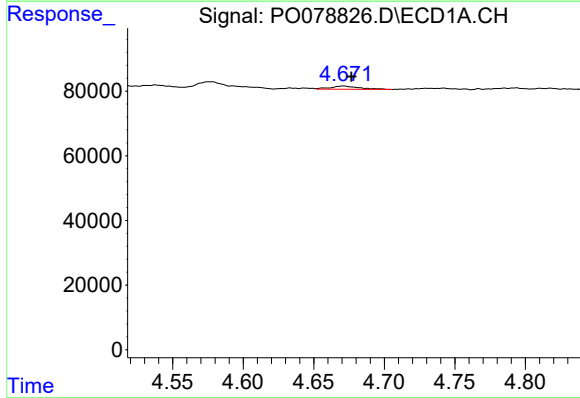
R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 33448
Conc: 37.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



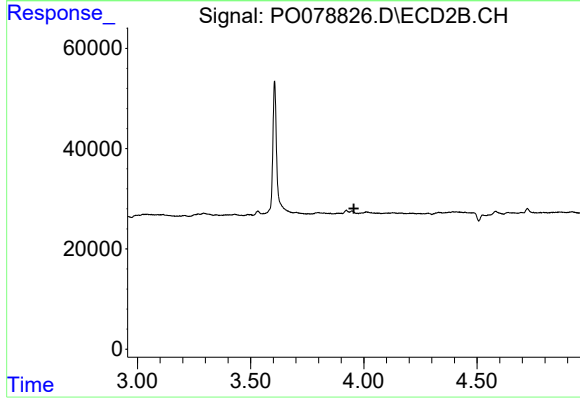
#8 AR-1221-1

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



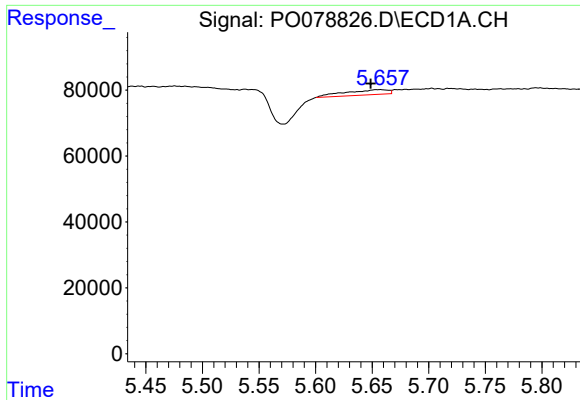
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 14463
Conc: 21.80 ng/ml



#9 AR-1221-2

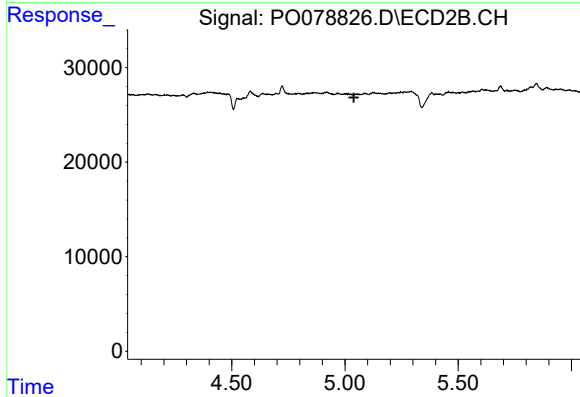
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

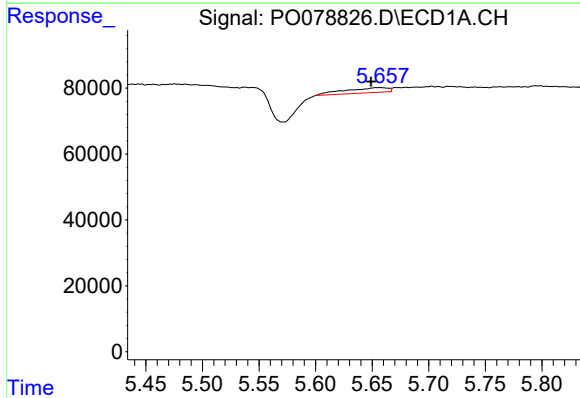
R.T.: 5.657 min
Delta R.T.: 0.008 min
Response: 40460
Conc: 25.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



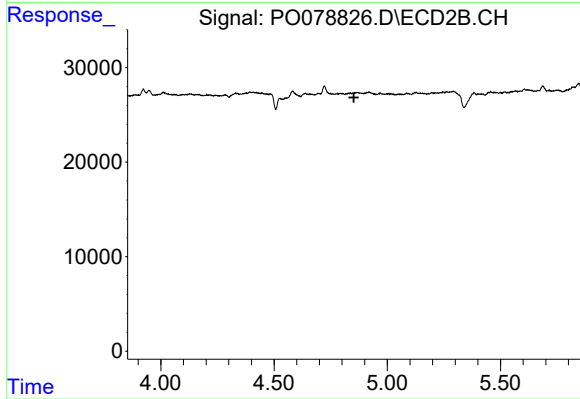
#13 AR-1232-3

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



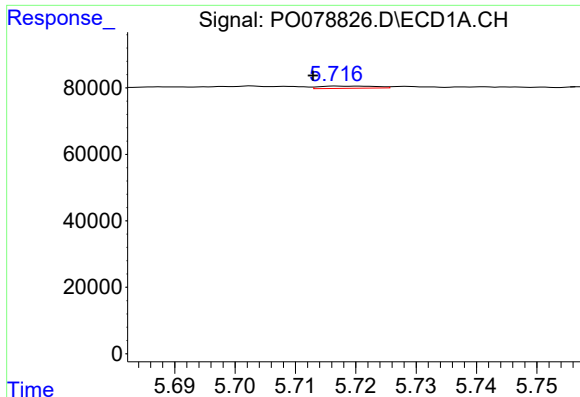
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: 0.008 min
Response: 40460
Conc: 13.40 ng/ml



#17 AR-1242-2

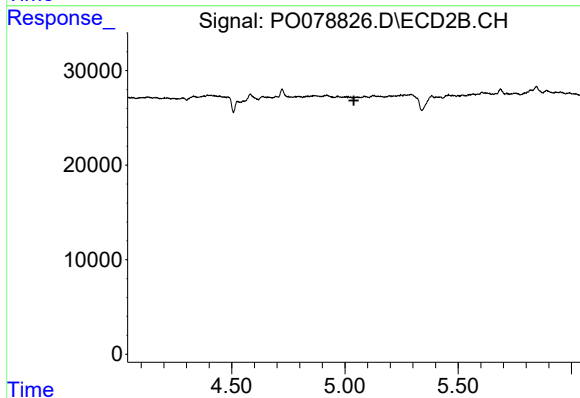
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

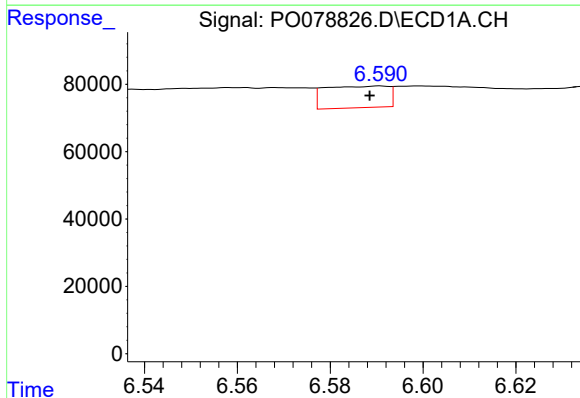
R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 4353
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



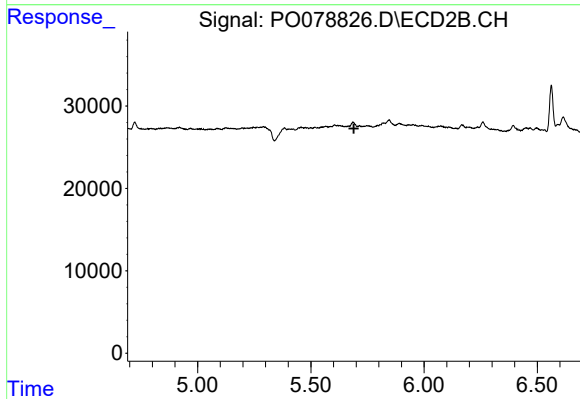
#18 AR-1242-3

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



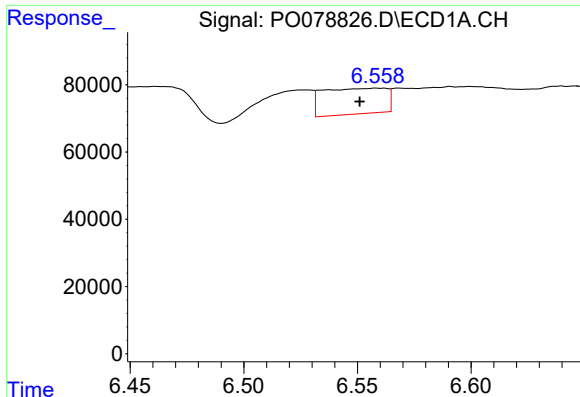
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 61072
Conc: 40.61 ng/ml



#20 AR-1242-5

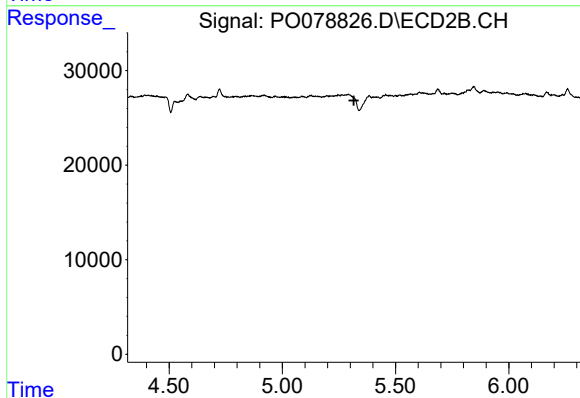
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#24 AR-1248-4

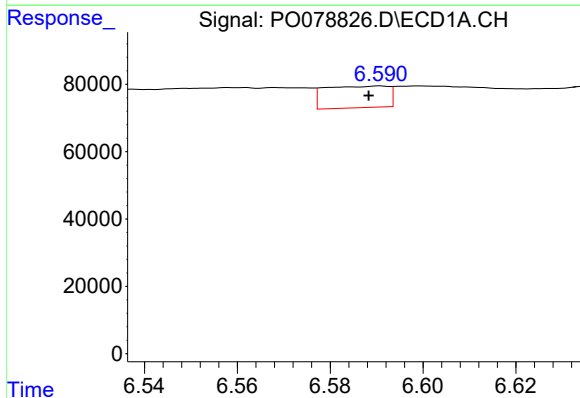
R.T.: 6.558 min
Delta R.T.: 0.007 min
Response: 148647
Conc: 56.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



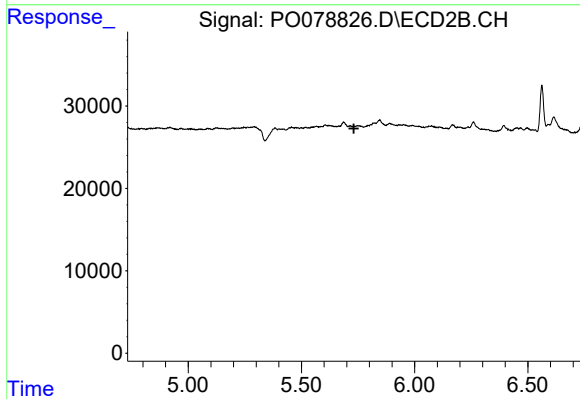
#24 AR-1248-4

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



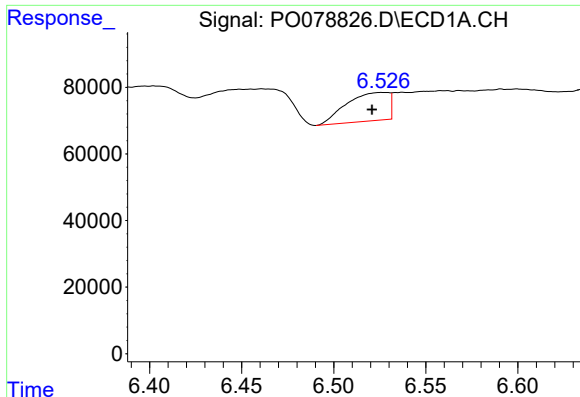
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 61072
Conc: 24.17 ng/ml



#25 AR-1248-5

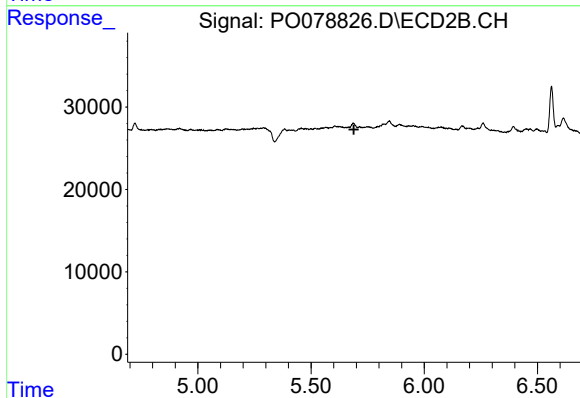
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#26 AR-1254-1

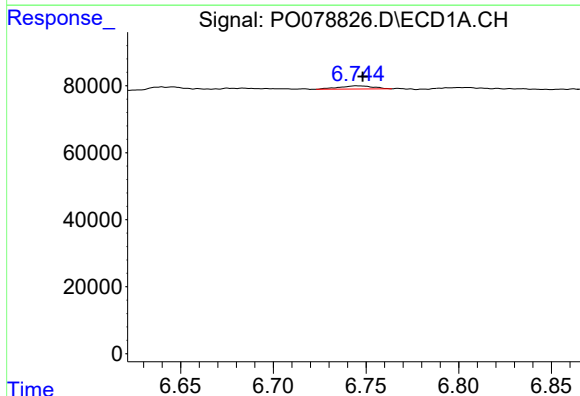
R.T.: 6.526 min
Delta R.T.: 0.005 min
Response: 136044
Conc: 49.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



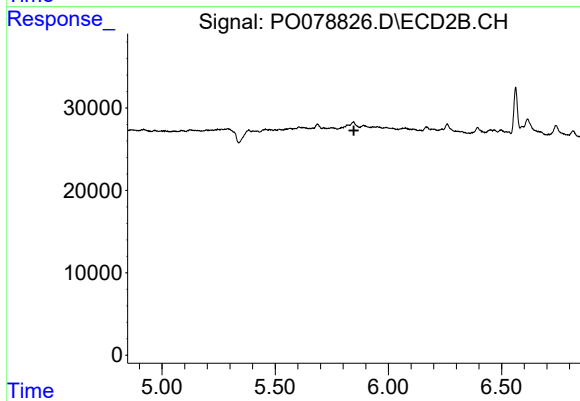
#26 AR-1254-1

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



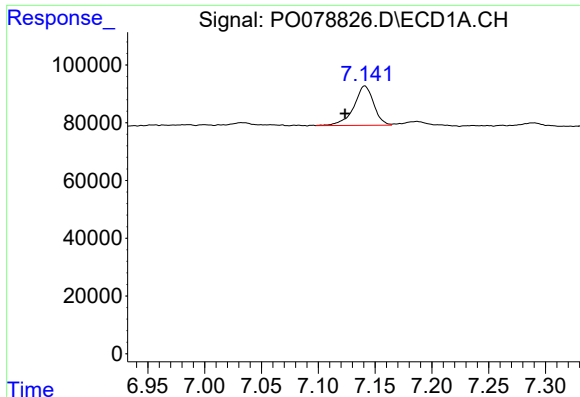
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 12595
Conc: 2.98 ng/ml



#27 AR-1254-2

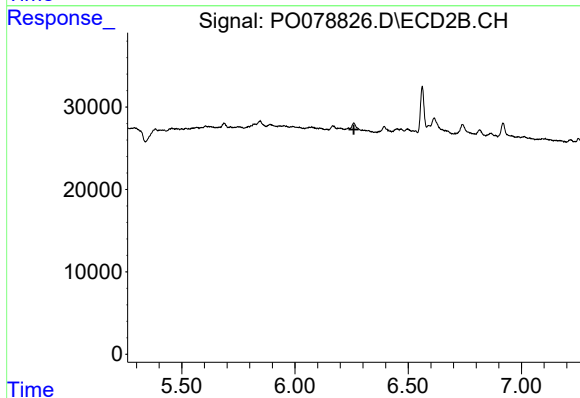
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



#28 AR-1254-3

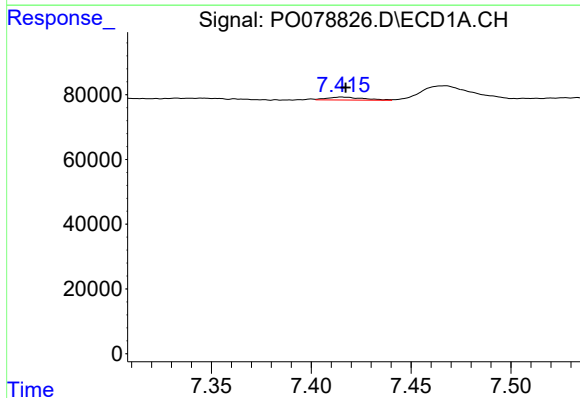
R.T.: 7.141 min
Delta R.T.: 0.017 min
Response: 165629
Conc: 38.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



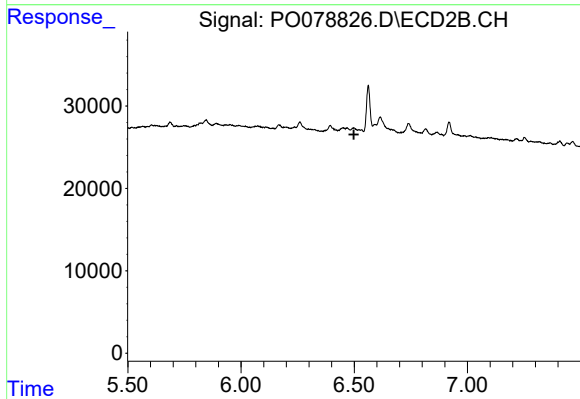
#28 AR-1254-3

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



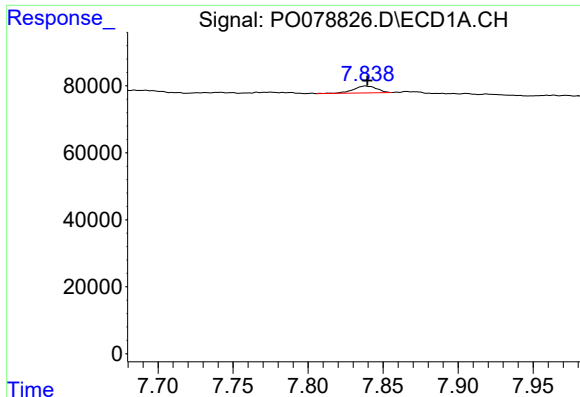
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 11090
Conc: 3.60 ng/ml



#29 AR-1254-4

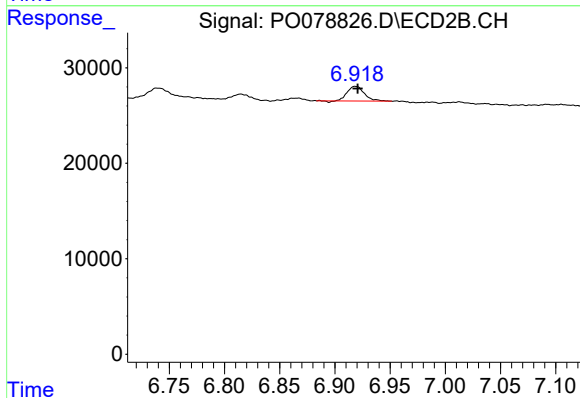
R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



#30 AR-1254-5

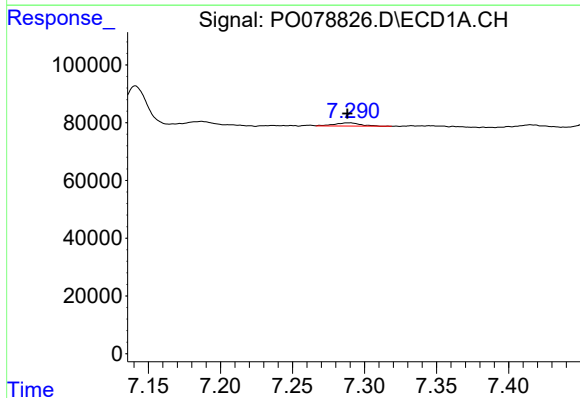
R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 21983
Conc: 6.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



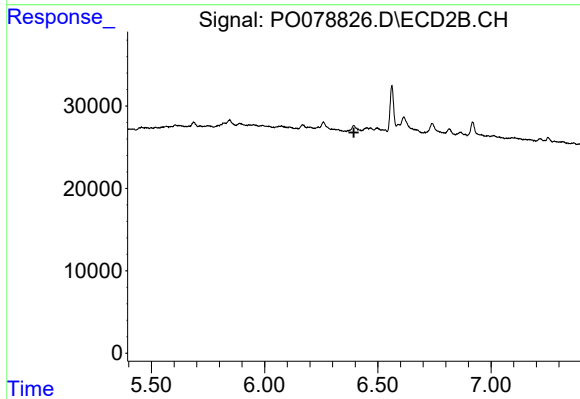
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 16422
Conc: 7.15 ng/ml



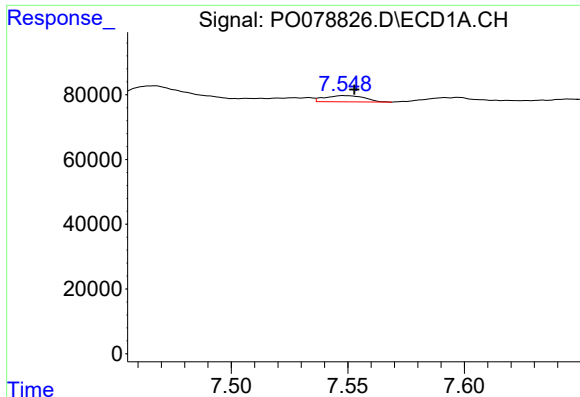
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: 0.002 min
Response: 14298
Conc: 4.55 ng/ml



#31 AR-1260-1

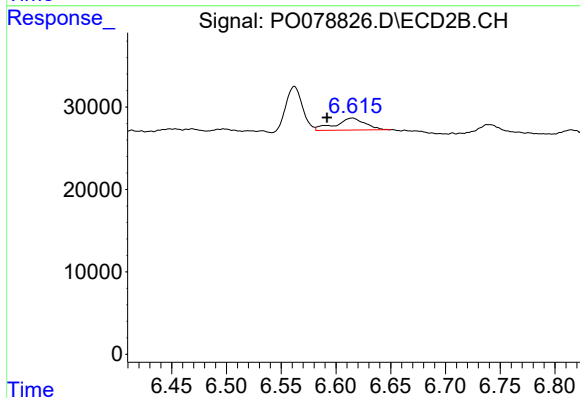
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#32 AR-1260-2

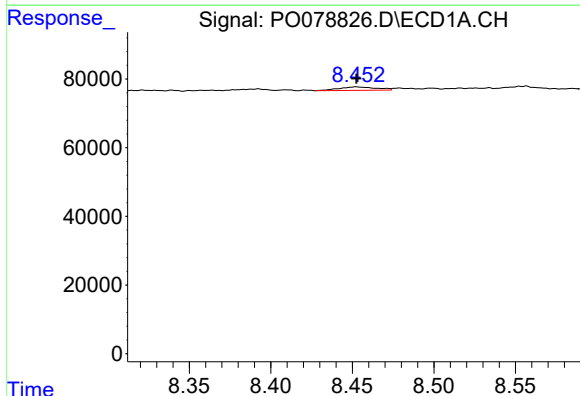
R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 23029
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



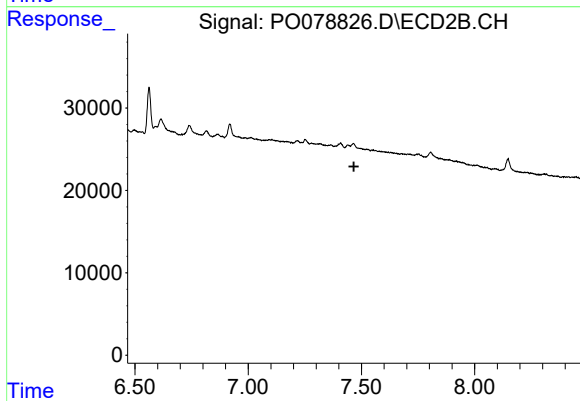
#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: 0.023 min
Response: 27432
Conc: 13.61 ng/ml



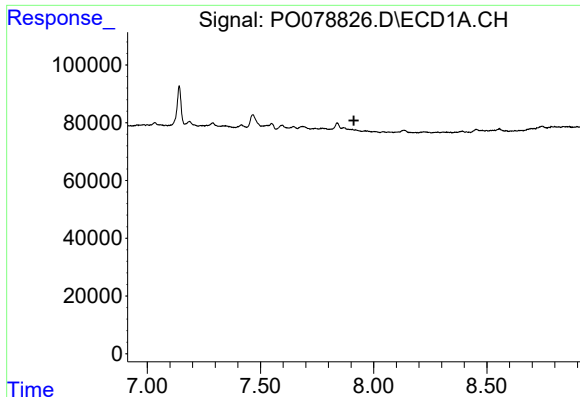
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 16397
Conc: 2.69 ng/ml



#35 AR-1260-5

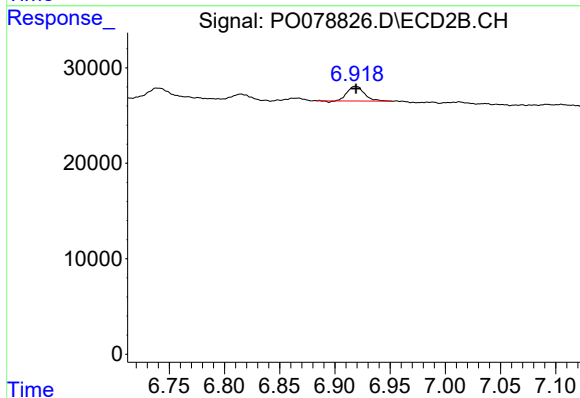
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#36 AR-1262-1

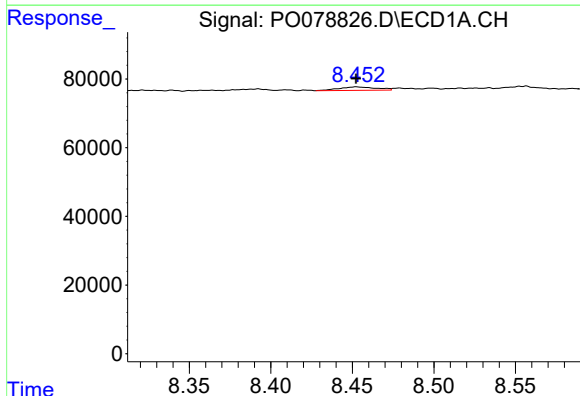
R.T.: 0.000 min
Exp R.T.: 7.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



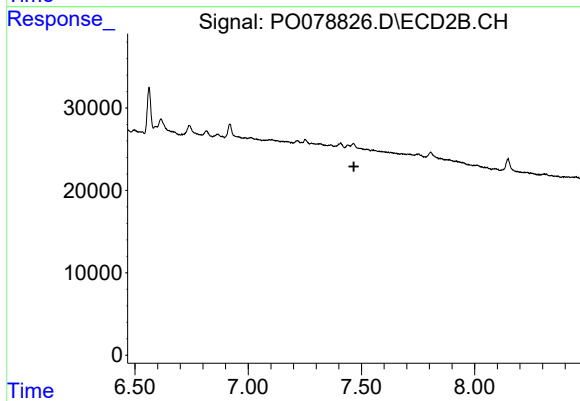
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 16422
Conc: 13.80 ng/ml



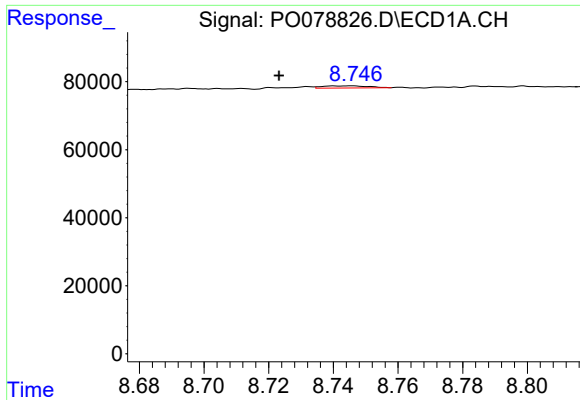
#37 AR-1262-2

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 16397
Conc: 2.37 ng/ml



#37 AR-1262-2

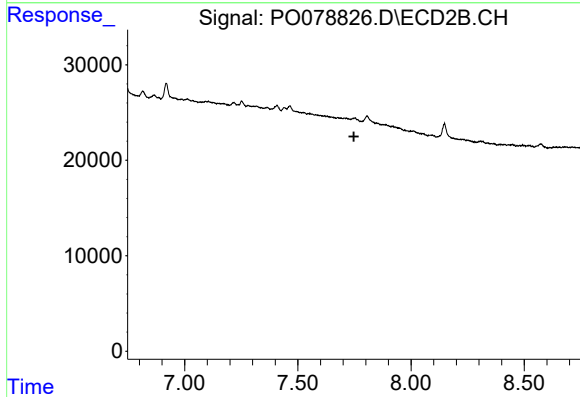
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#38 AR-1262-3

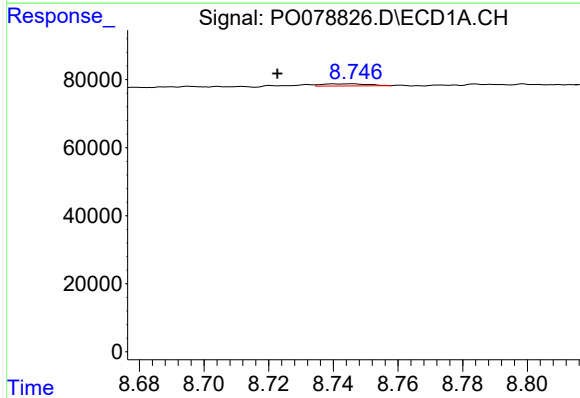
R.T.: 8.746 min
Delta R.T.: 0.023 min
Response: 6393
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



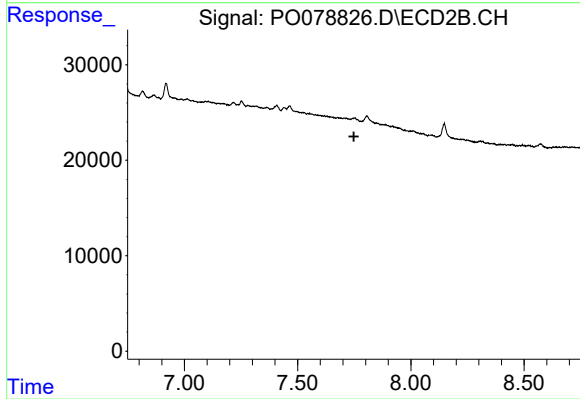
#38 AR-1262-3

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



#41 AR-1268-1

R.T.: 8.746 min
Delta R.T.: 0.023 min
Response: 6393
Conc: 0.81 ng/ml



#41 AR-1268-1

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