

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062921\
 Data File : P0079227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2021 12:25
 Operator : DD\AJ
 Sample : M2826-02RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 15:35:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.329	3.600	209752	90331	2.658	3.039
2)	SA Decachlor...	9.928	8.777	197535	88627	3.163	2.974
Target Compounds							
5)	L1 AR-1016-3	5.728f	0.000	124705	0	49.644	N.D. #
6)	L1 AR-1016-4	5.822	0.000	9920	0	5.076	N.D. #
7)	L1 AR-1016-5	6.146f	0.000	22996	0	11.579	N.D. #
8)	L2 AR-1221-1	4.575	3.853	854686	11689	1028.072	34.928 #
9)	L2 AR-1221-2	4.694f	0.000	22682	0	37.237	N.D. #
10)	L2 AR-1221-3	4.779f	4.035	33939	107265	17.425	135.108 #
11)	L3 AR-1232-1	4.779f	4.035	33939	107265	21.288	172.040 #
14)	L3 AR-1232-4	5.822	0.000	9920	0	13.415	N.D. #
18)	L4 AR-1242-3	5.728f	0.000	124705	0	67.384	N.D. #
19)	L4 AR-1242-4	5.822	0.000	9920	0	6.871	N.D. #
20)	L4 AR-1242-5	6.591	0.000	57659	0	37.321	N.D. #
23)	L5 AR-1248-3	6.146f	0.000	22996	0	8.868	N.D. #
24)	L5 AR-1248-4	6.524f	0.000	38141	0	13.761	N.D. #
25)	L5 AR-1248-5	6.591	0.000	57659	0	21.105	N.D. #
26)	L6 AR-1254-1	6.524	0.000	38141	0	14.160	N.D. #
27)	L6 AR-1254-2	6.742	0.000	20709	0	4.937	N.D. #
28)	L6 AR-1254-3	7.137	0.000	34985	0	7.855	N.D. #
35)	L7 AR-1260-5	8.432f	0.000	7500	0	1.171	N.D. #
37)	L8 AR-1262-2	8.432f	0.000	7500	0	1.126	N.D. #
38)	L8 AR-1262-3	0.000	7.733	0	22140	N.D.	15.445 #
39)	L8 AR-1262-4	8.794	0.000	13414	0	3.604	N.D. #
41)	L9 AR-1268-1	0.000	7.733	0	22140	N.D.	5.041 #
42)	L9 AR-1268-2	8.794	0.000	13414	0	1.794	N.D. #

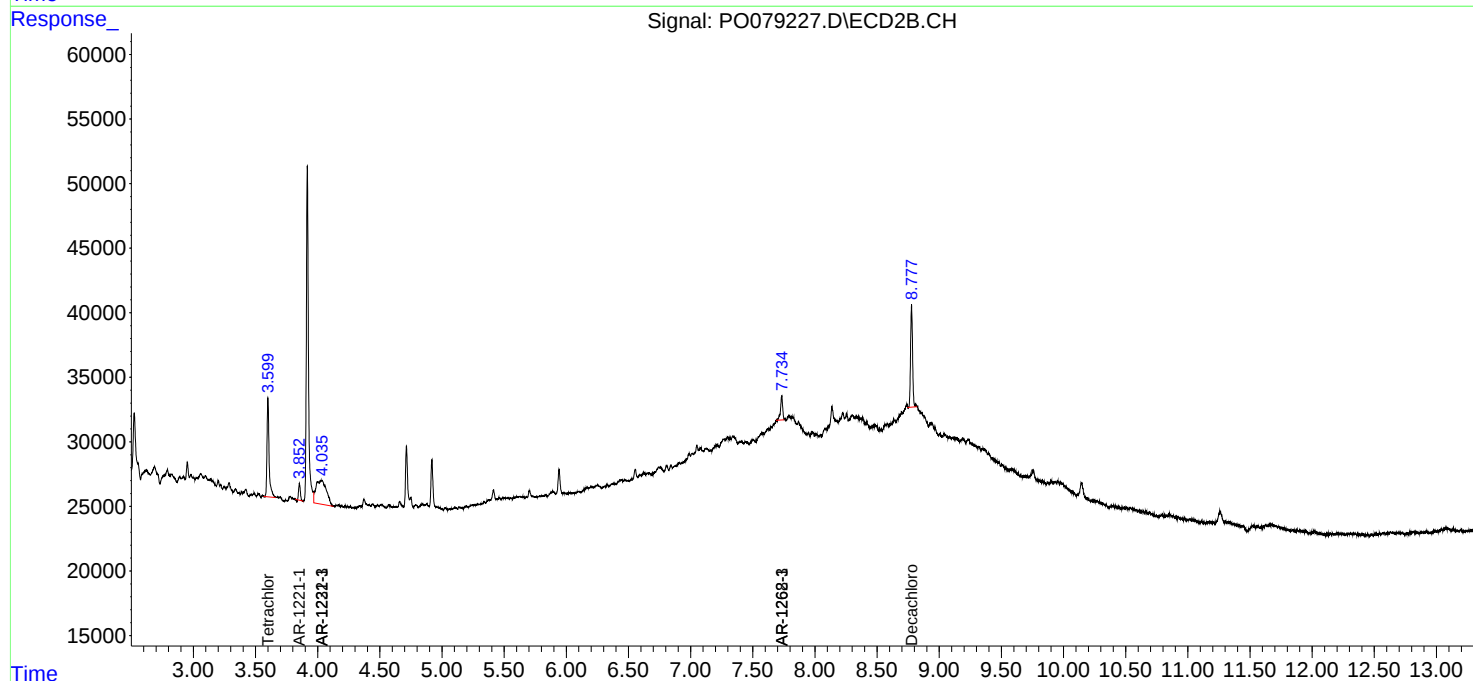
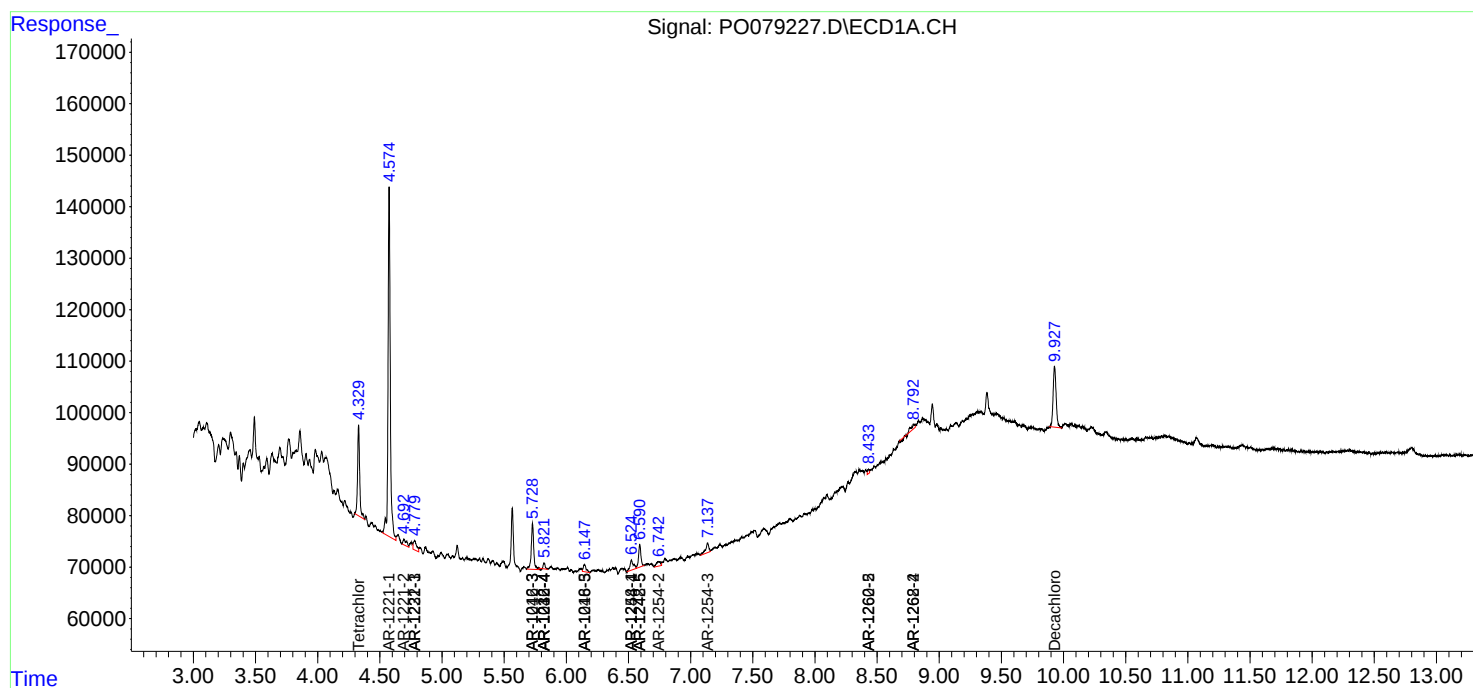
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

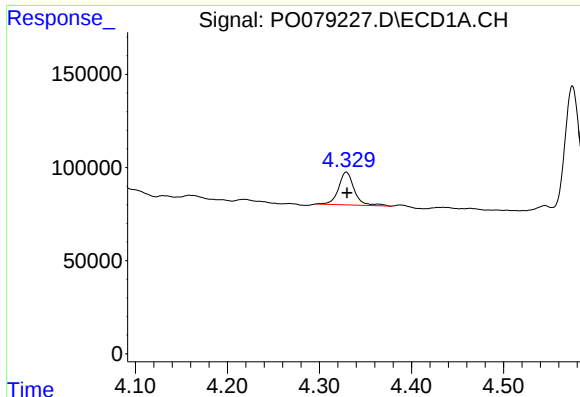
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062921\
Data File : P0079227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2021 12:25
Operator : DD\AJ
Sample : M2826-02RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 15:35:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

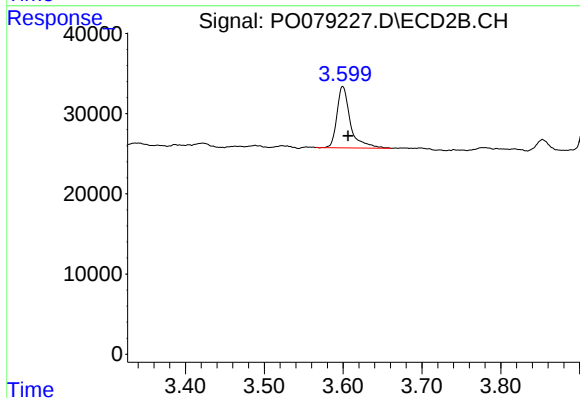




#1 Tetrachloro-m-xylene

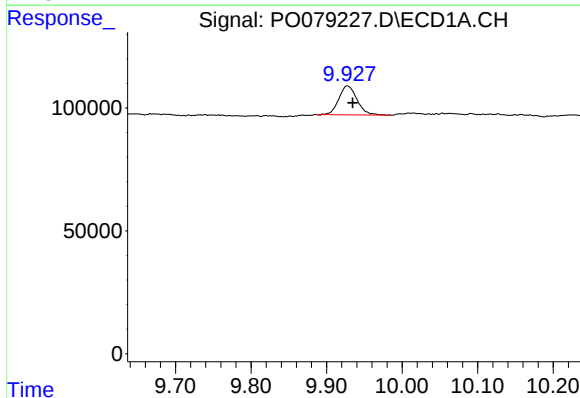
R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 209752
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



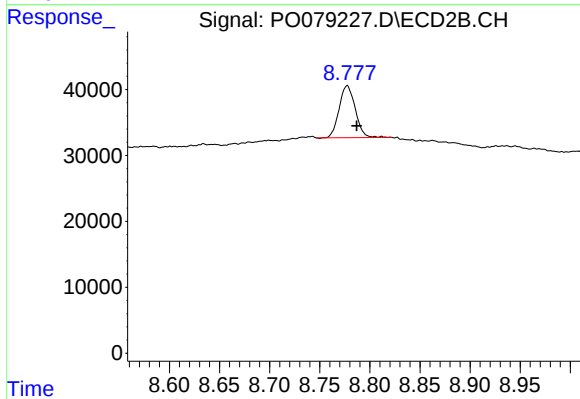
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.006 min
Response: 90331
Conc: 3.04 ng/ml



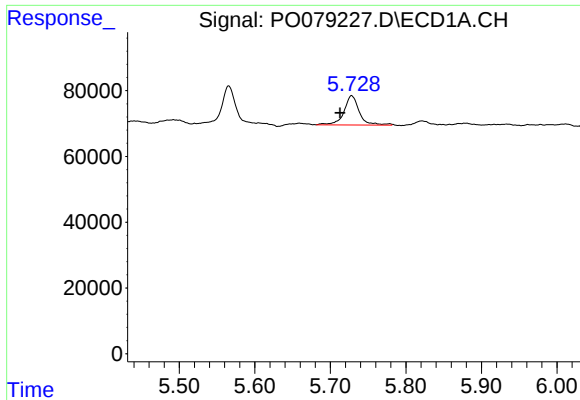
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.007 min
Response: 197535
Conc: 3.16 ng/ml



#2 Decachlorobiphenyl

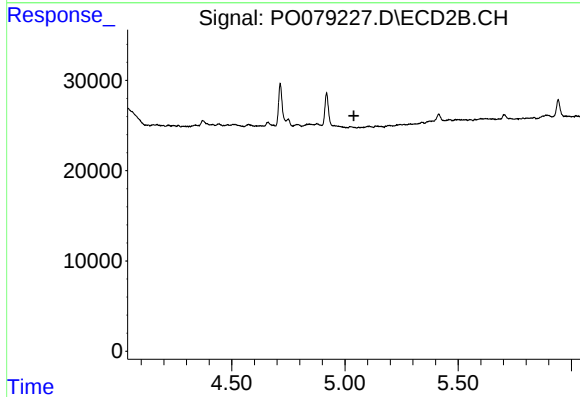
R.T.: 8.777 min
Delta R.T.: -0.009 min
Response: 88627
Conc: 2.97 ng/ml



#5 AR-1016-3

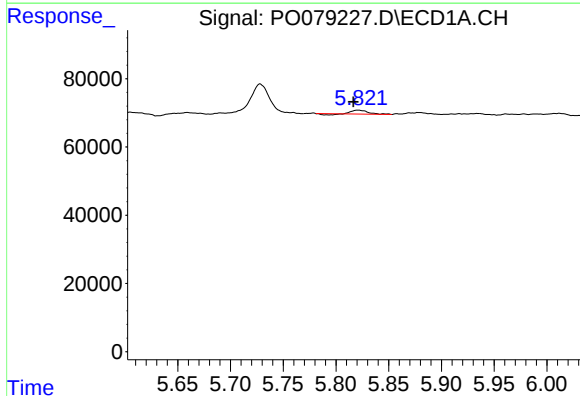
R.T.: 5.728 min
Delta R.T.: 0.016 min
Response: 124705
Conc: 49.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



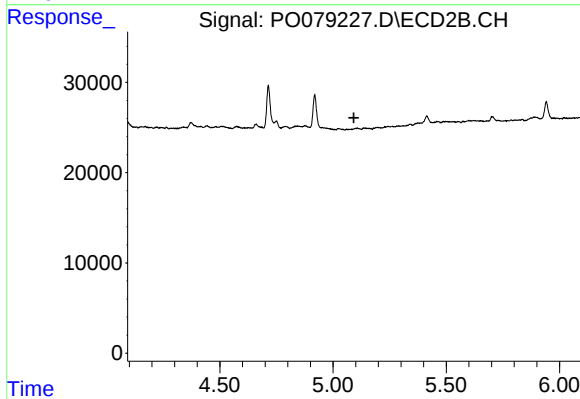
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



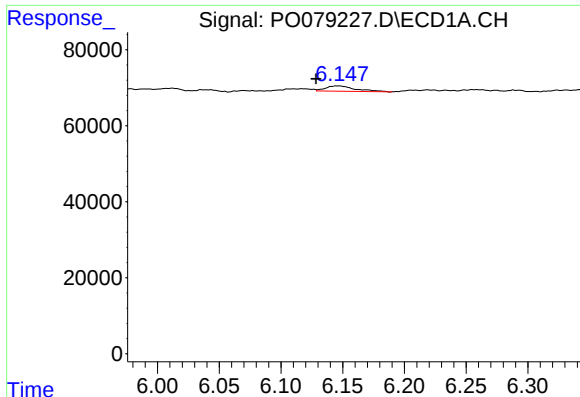
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: 0.005 min
Response: 9920
Conc: 5.08 ng/ml



#6 AR-1016-4

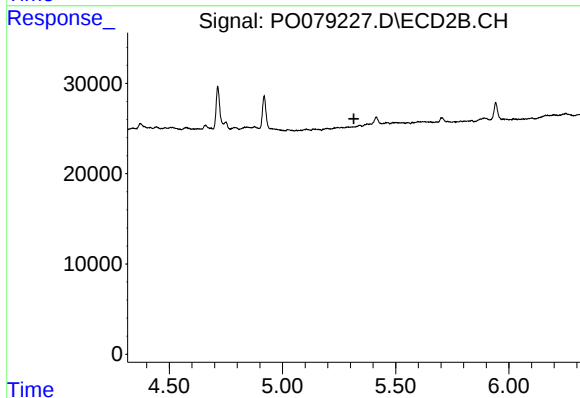
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#7 AR-1016-5

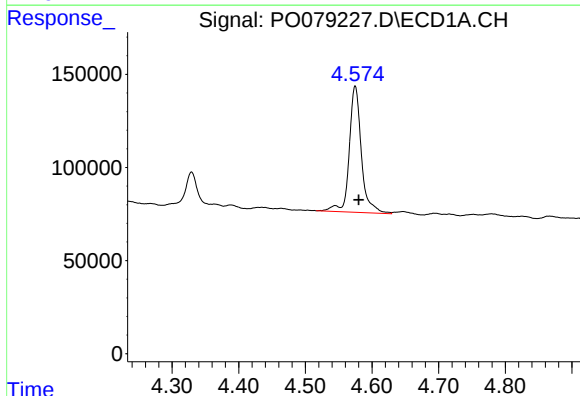
R.T.: 6.146 min
Delta R.T.: 0.018 min
Response: 22996
Conc: 11.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



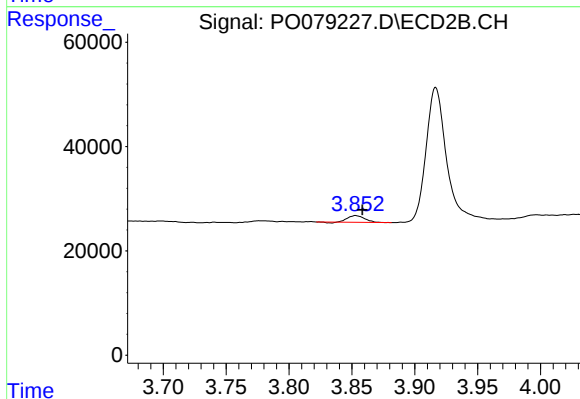
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



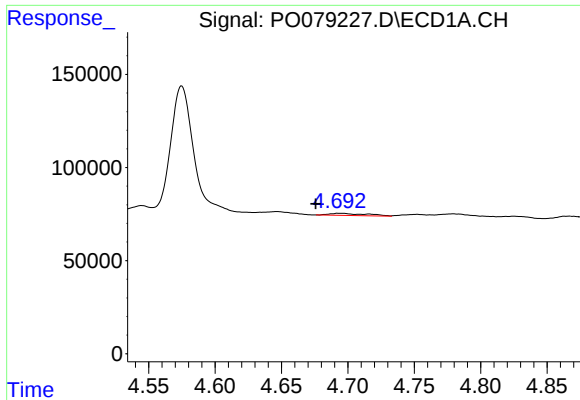
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 854686
Conc: 1028.07 ng/ml



#8 AR-1221-1

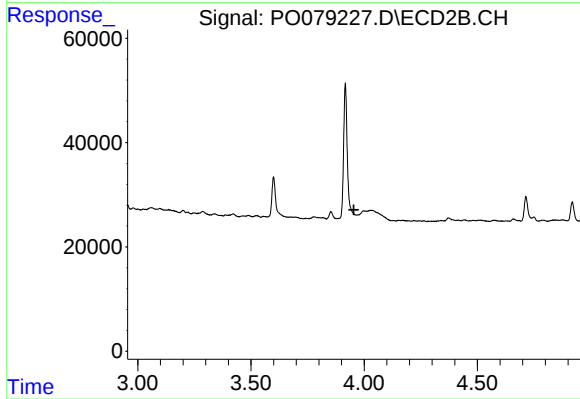
R.T.: 3.853 min
Delta R.T.: -0.005 min
Response: 11689
Conc: 34.93 ng/ml



#9 AR-1221-2

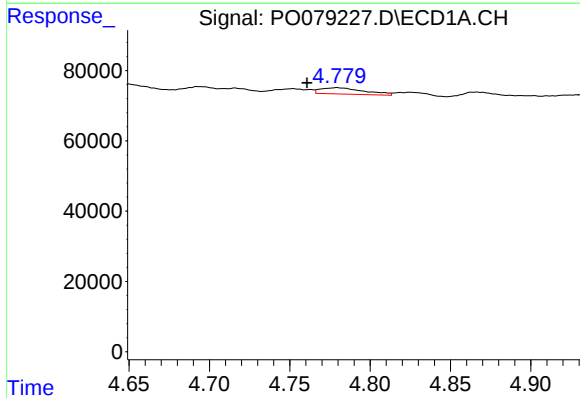
R.T.: 4.694 min
Delta R.T.: 0.019 min
Response: 22682
Conc: 37.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



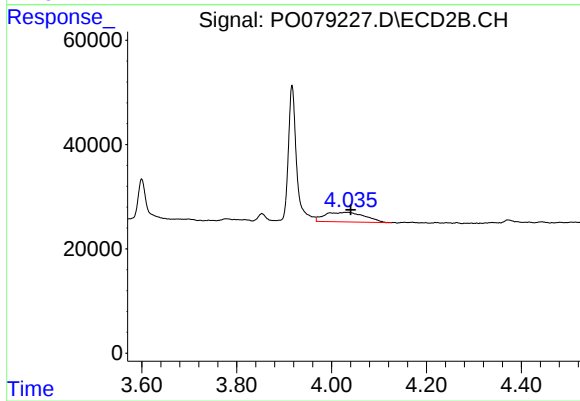
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



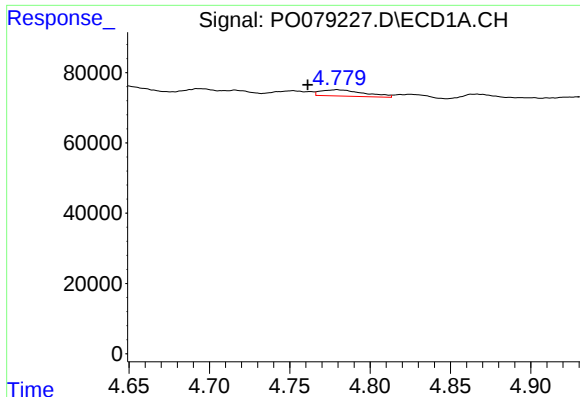
#10 AR-1221-3

R.T.: 4.779 min
Delta R.T.: 0.019 min
Response: 33939
Conc: 17.42 ng/ml



#10 AR-1221-3

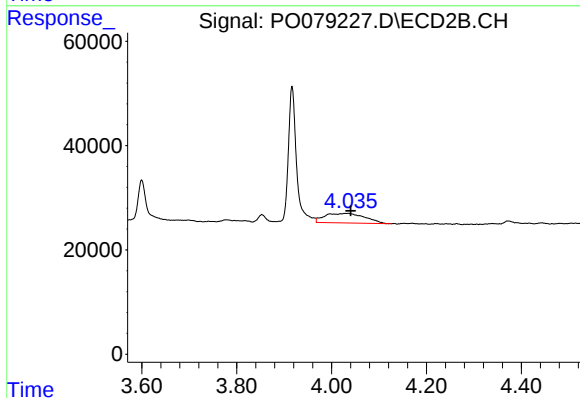
R.T.: 4.035 min
Delta R.T.: -0.006 min
Response: 107265
Conc: 135.11 ng/ml



#11 AR-1232-1

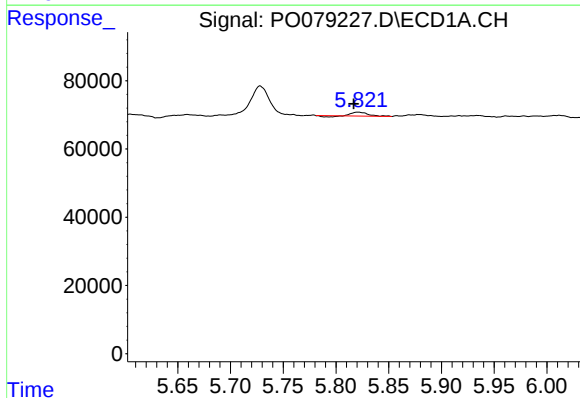
R.T.: 4.779 min
Delta R.T.: 0.018 min
Response: 33939
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



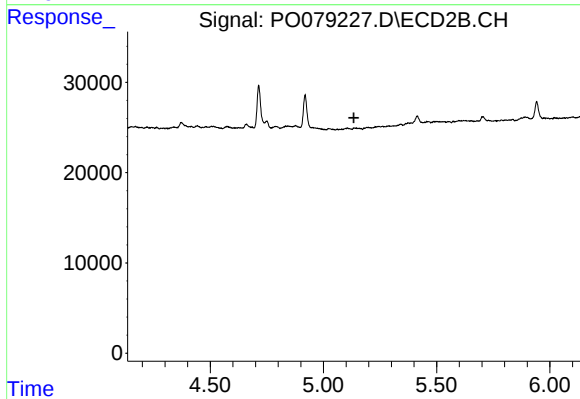
#11 AR-1232-1

R.T.: 4.035 min
Delta R.T.: -0.006 min
Response: 107265
Conc: 172.04 ng/ml



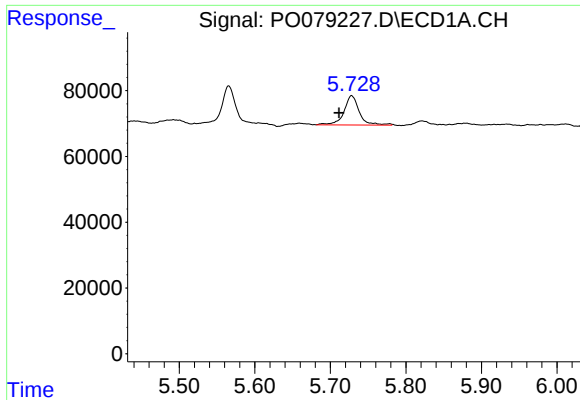
#14 AR-1232-4

R.T.: 5.822 min
Delta R.T.: 0.005 min
Response: 9920
Conc: 13.41 ng/ml



#14 AR-1232-4

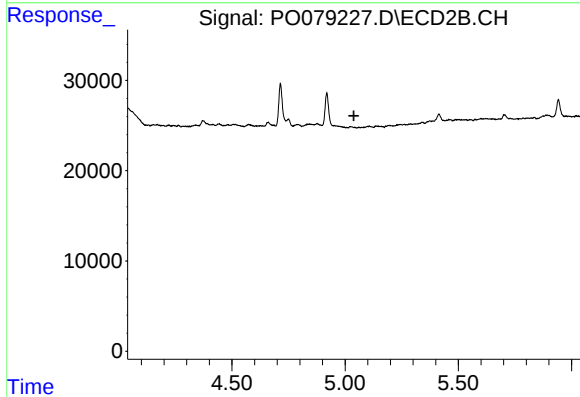
R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



#18 AR-1242-3

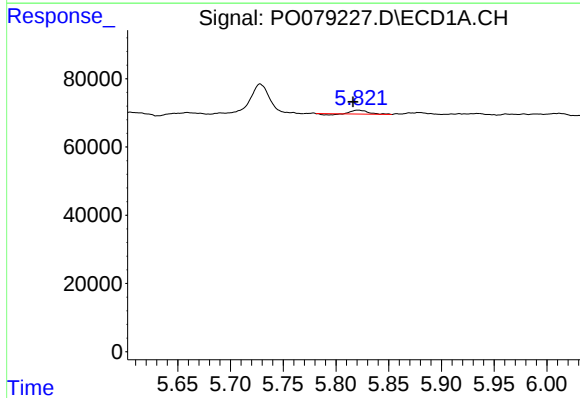
R.T.: 5.728 min
Delta R.T.: 0.017 min
Response: 124705
Conc: 67.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



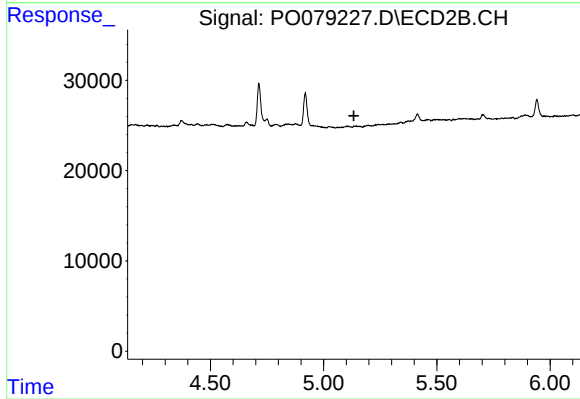
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



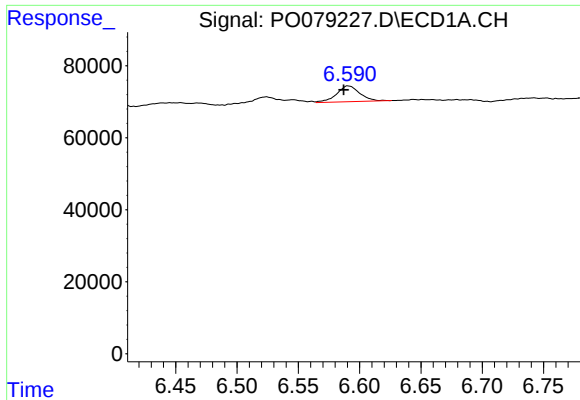
#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: 0.005 min
Response: 9920
Conc: 6.87 ng/ml



#19 AR-1242-4

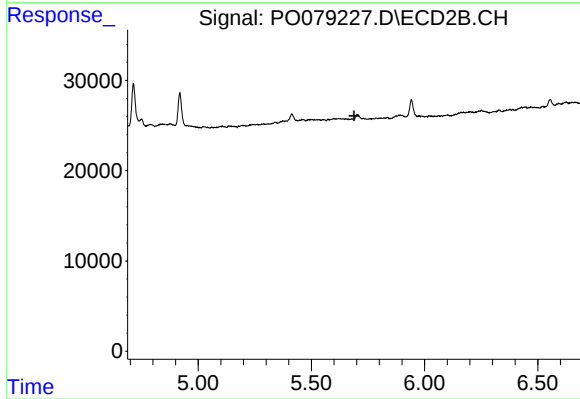
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#20 AR-1242-5

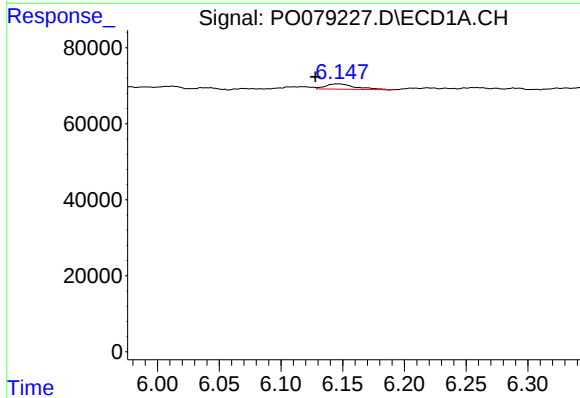
R.T.: 6.591 min
Delta R.T.: 0.004 min
Response: 57659
Conc: 37.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



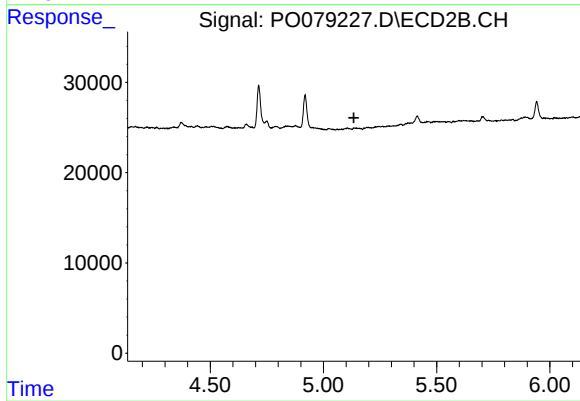
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



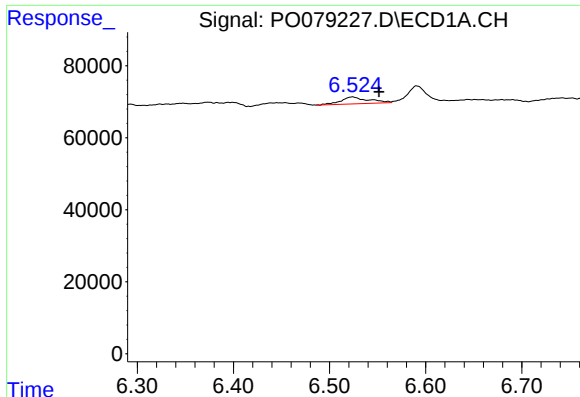
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: 0.018 min
Response: 22996
Conc: 8.87 ng/ml



#23 AR-1248-3

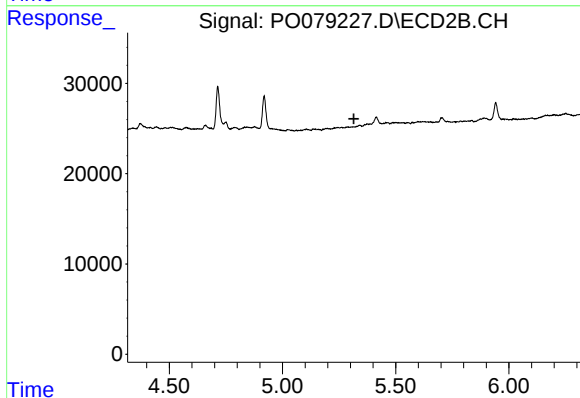
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#24 AR-1248-4

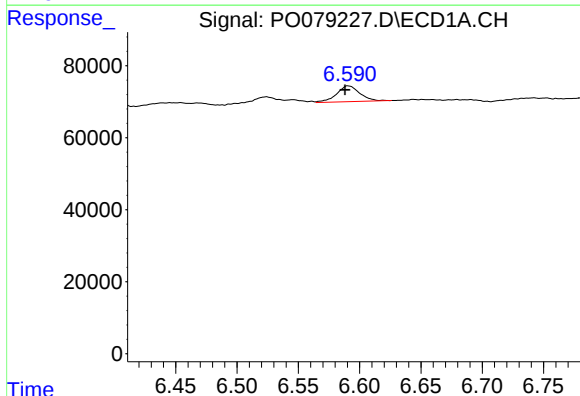
R.T.: 6.524 min
Delta R.T.: -0.028 min
Response: 38141
Conc: 13.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



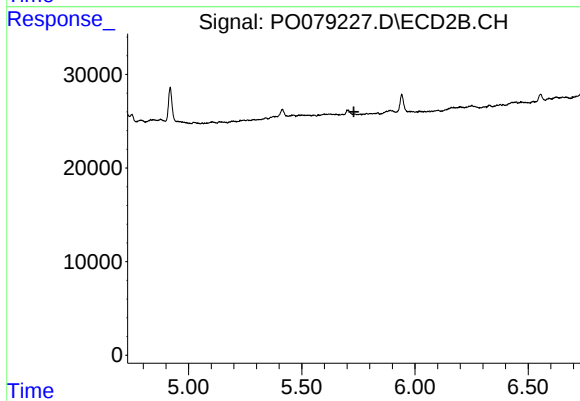
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



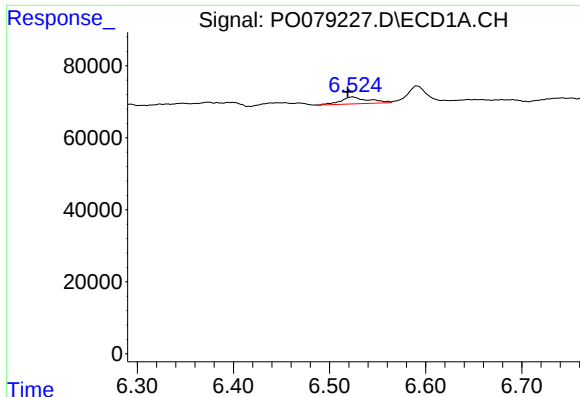
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: 0.003 min
Response: 57659
Conc: 21.10 ng/ml



#25 AR-1248-5

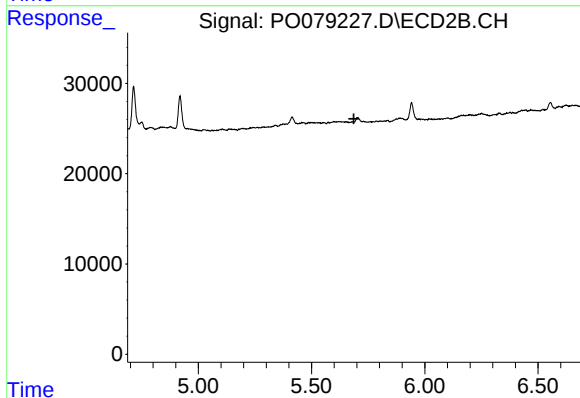
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

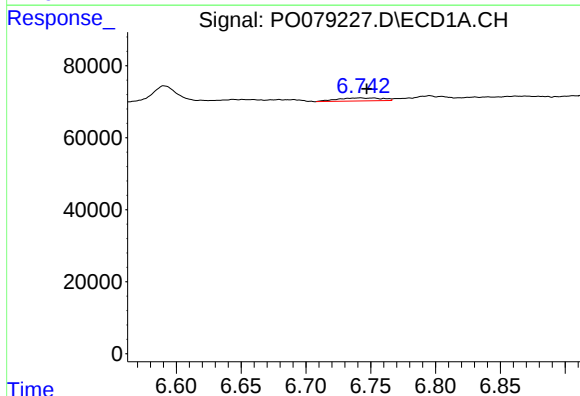
R.T.: 6.524 min
Delta R.T.: 0.005 min
Response: 38141
Conc: 14.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



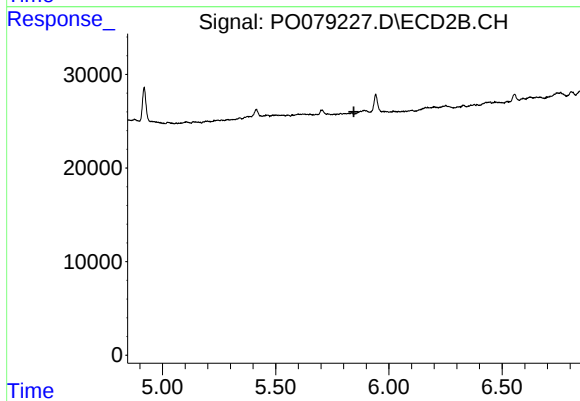
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



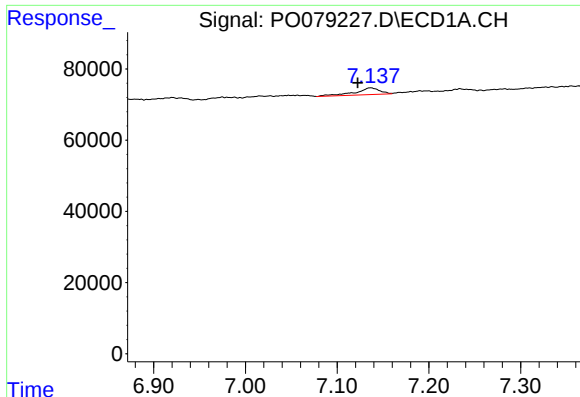
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 20709
Conc: 4.94 ng/ml



#27 AR-1254-2

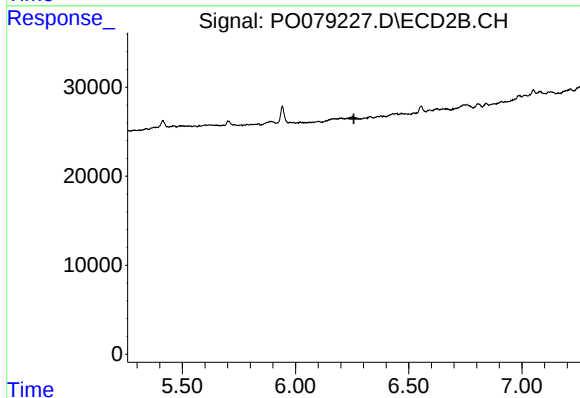
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

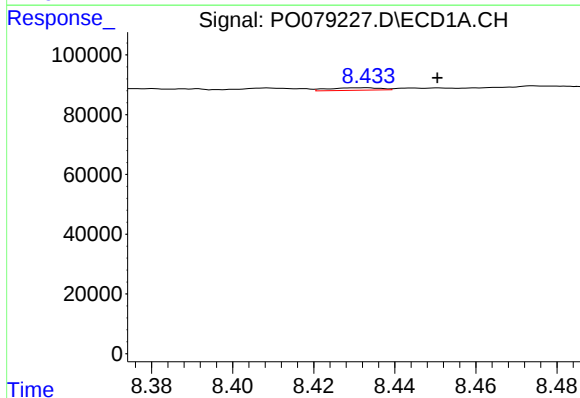
R.T.: 7.137 min
Delta R.T.: 0.014 min
Response: 34985
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



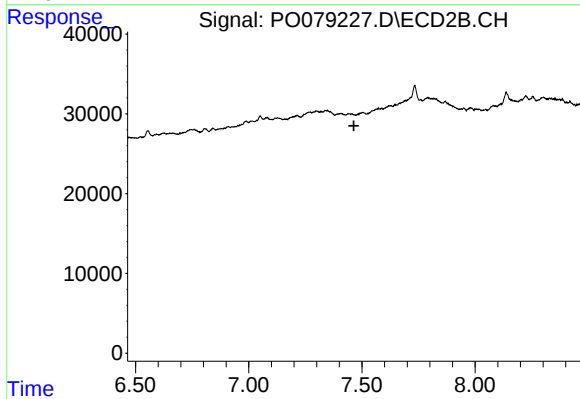
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



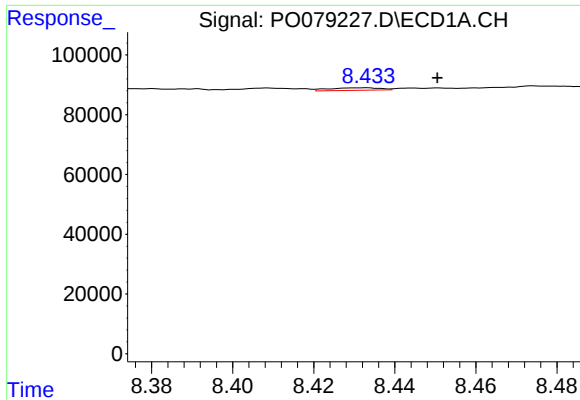
#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.019 min
Response: 7500
Conc: 1.17 ng/ml



#35 AR-1260-5

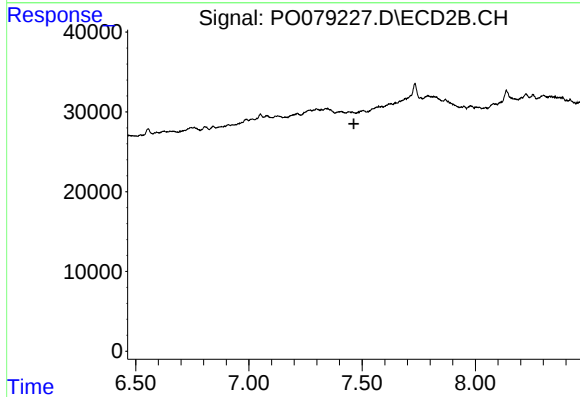
R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



#37 AR-1262-2

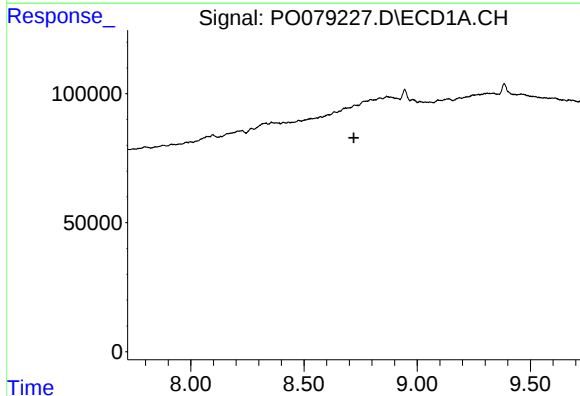
R.T.: 8.432 min
Delta R.T.: -0.019 min
Response: 7500
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



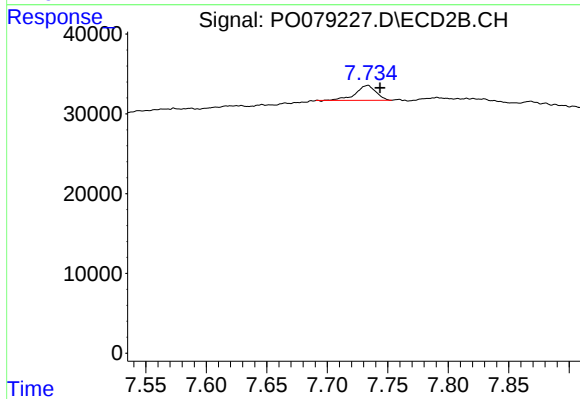
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



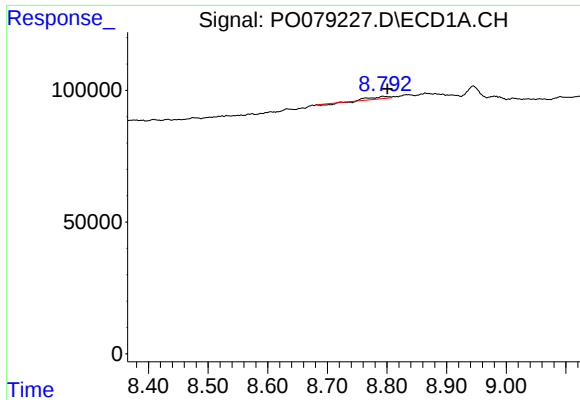
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#38 AR-1262-3

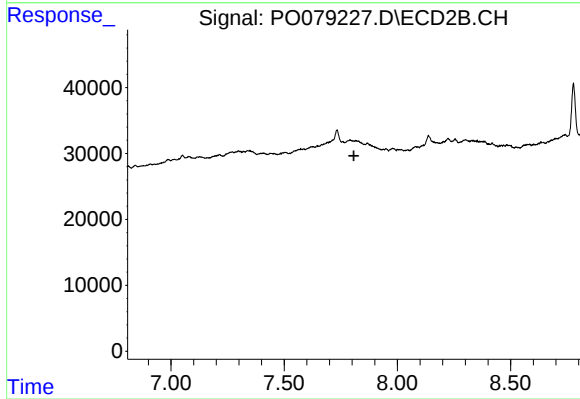
R.T.: 7.733 min
Delta R.T.: -0.010 min
Response: 22140
Conc: 15.45 ng/ml



#39 AR-1262-4

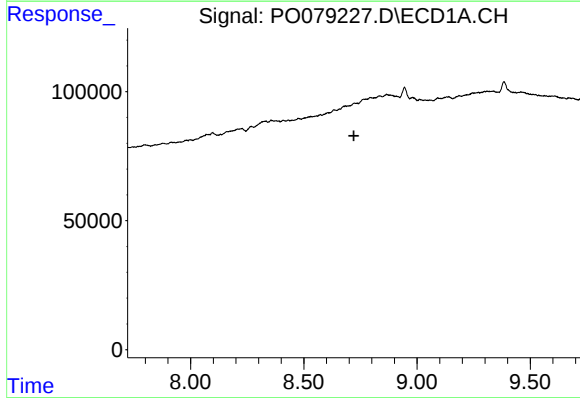
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 13414
Conc: 3.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



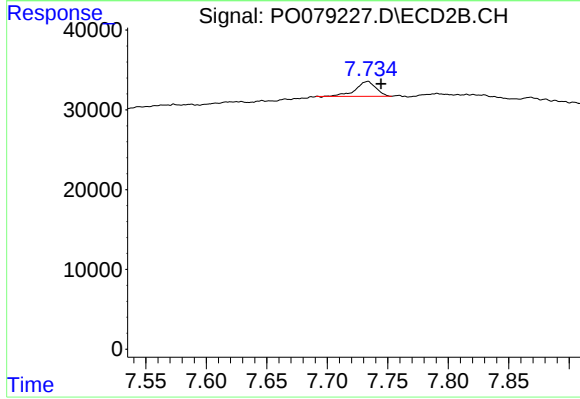
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



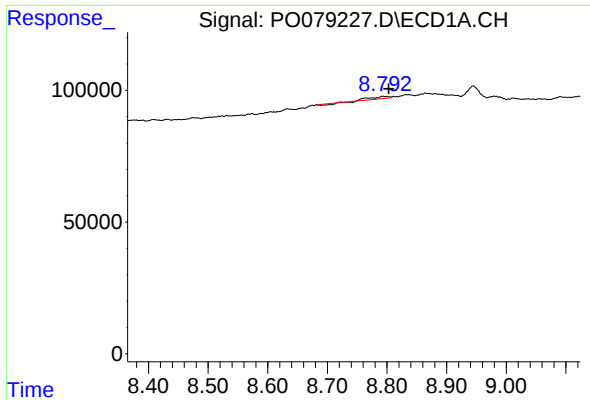
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#41 AR-1268-1

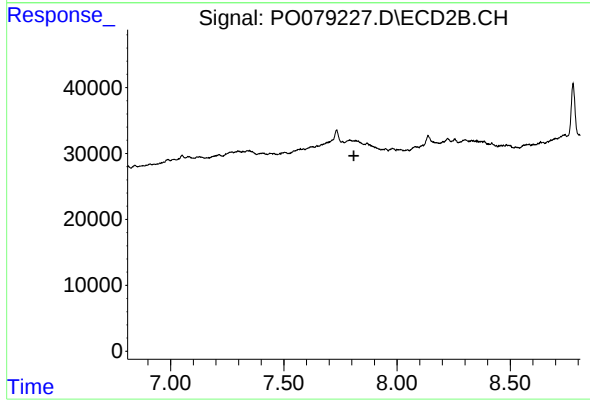
R.T.: 7.733 min
Delta R.T.: -0.011 min
Response: 22140
Conc: 5.04 ng/ml



#42 AR-1268-2

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 13414
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.