

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0079024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 17:16
 Operator : DD\AJ
 Sample : M2797-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:44:28 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	3.604	1393848	583220	17.661	19.623
2)	SA Decachlor...	9.934	8.784	907826	466247	14.536	15.647
Target Compounds							
3)	L1 AR-1016-1	5.603f	0.000	12346	0	4.616	N.D. #
5)	L1 AR-1016-3	5.714	0.000	17115	0	6.813	N.D. #
8)	L2 AR-1221-1	4.574	0.000	141957	0	170.755	N.D. #
9)	L2 AR-1221-2	4.669	0.000	26809	0	44.012	N.D. #
10)	L2 AR-1221-3	4.770	0.000	49007	0	25.161	N.D. #
11)	L3 AR-1232-1	4.770	0.000	49007	0	30.740	N.D. #
12)	L3 AR-1232-2	5.332	0.000	7953	0	9.901	N.D. #
16)	L4 AR-1242-1	5.603f	0.000	12346	0	6.223	N.D. #
18)	L4 AR-1242-3	5.714	0.000	17115	0	9.248	N.D. #
20)	L4 AR-1242-5	6.599	0.000	88330	0	57.172	N.D. #
21)	L5 AR-1248-1	5.603f	0.000	12346	0	7.817	N.D. #
24)	L5 AR-1248-4	6.550	0.000	144272	0	52.053	N.D. #
25)	L5 AR-1248-5	6.599	0.000	88330	0	32.331	N.D. #
27)	L6 AR-1254-2	6.761	0.000	16820	0	4.010	N.D. #
28)	L6 AR-1254-3	7.139f	0.000	144261	0	32.392	N.D. #
29)	L6 AR-1254-4	7.418	0.000	20407	0	6.632	N.D. #
30)	L6 AR-1254-5	7.838	0.000	26323	0	8.064	N.D. #
31)	L7 AR-1260-1	7.286	0.000	17702	0	5.313	N.D. #
32)	L7 AR-1260-2	7.529f	0.000	44754	0	11.515	N.D. #
33)	L7 AR-1260-3	0.000	6.752	0	27957	N.D.	15.184 #
35)	L7 AR-1260-5	8.452	0.000	44865	0	7.006	N.D. #
37)	L8 AR-1262-2	8.452	0.000	44865	0	6.738	N.D. #
38)	L8 AR-1262-3	8.736f	0.000	4129	0	0.904	N.D. #
39)	L8 AR-1262-4	8.795	0.000	12874	0	3.459	N.D. #
41)	L9 AR-1268-1	8.736	0.000	4129	0	0.510	N.D. #
42)	L9 AR-1268-2	8.795	0.000	12874	0	1.722	N.D. #

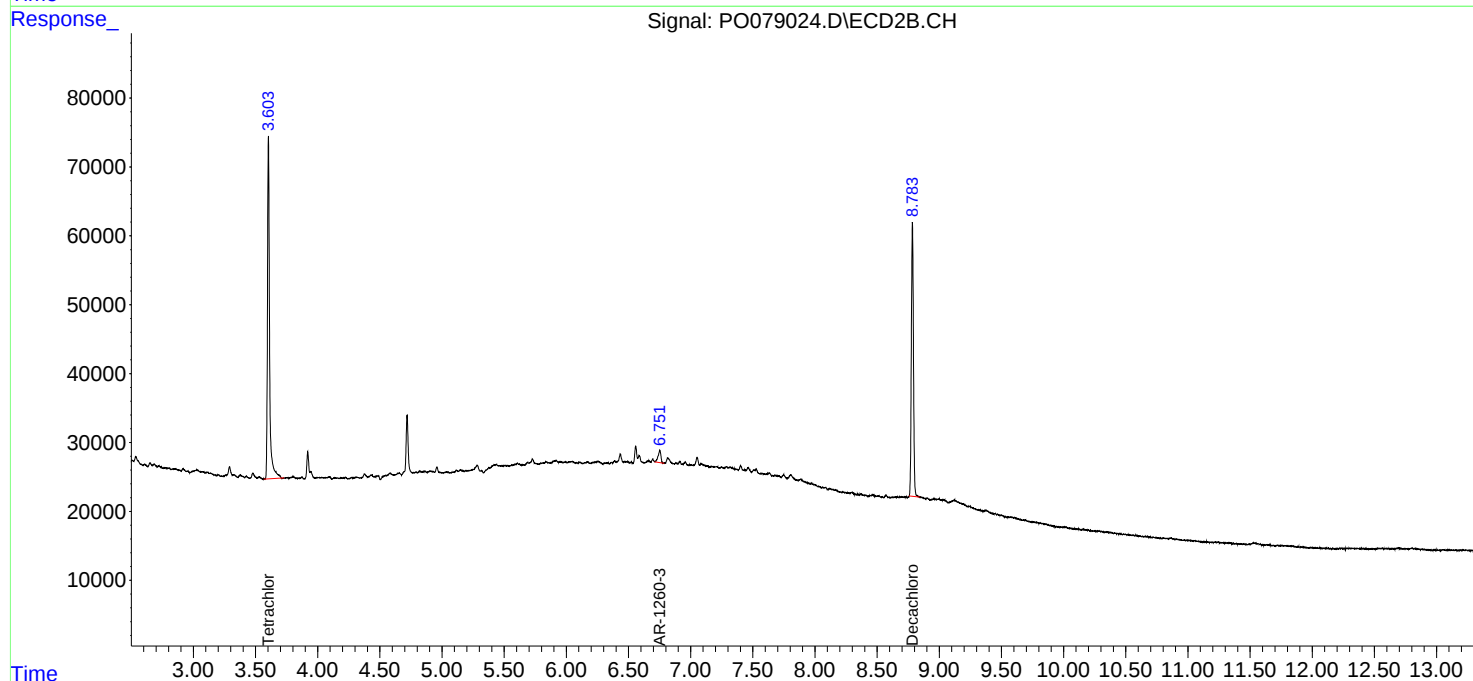
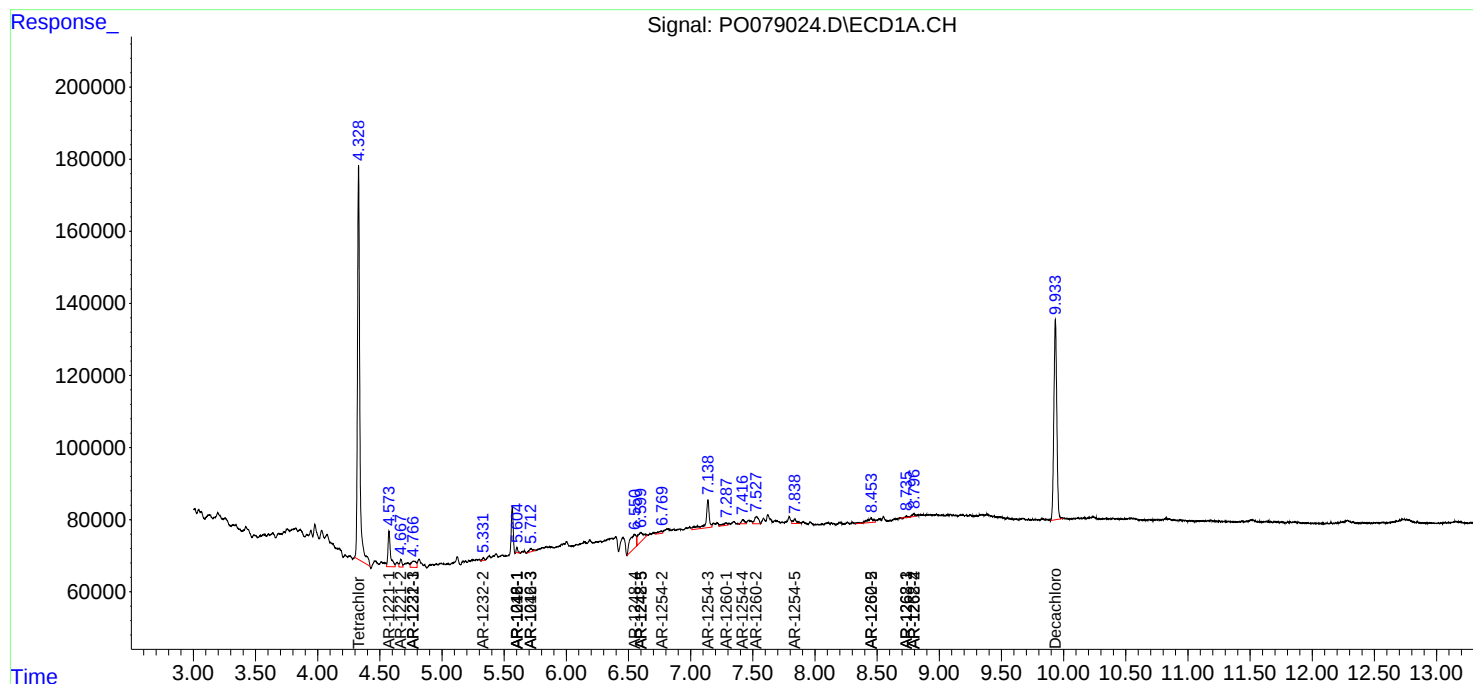
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

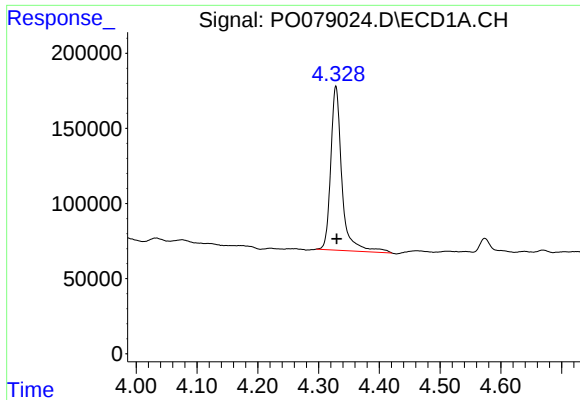
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
Data File : P0079024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 17:16
Operator : DD\AJ
Sample : M2797-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 03:44:28 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

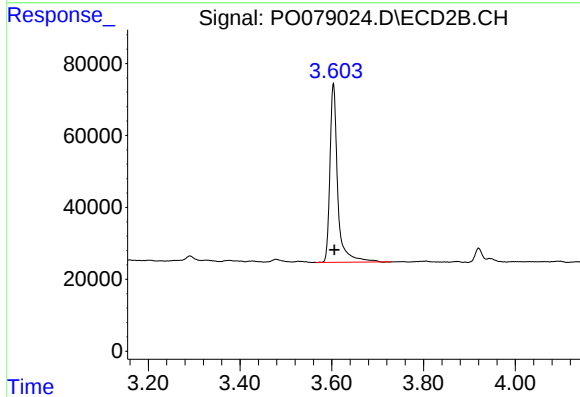




#1 Tetrachloro-m-xylene

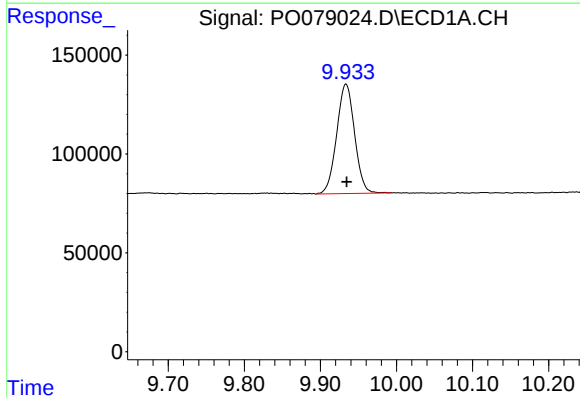
R.T.: 4.329 min
Delta R.T.: -0.001 min
Response: 1393848
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



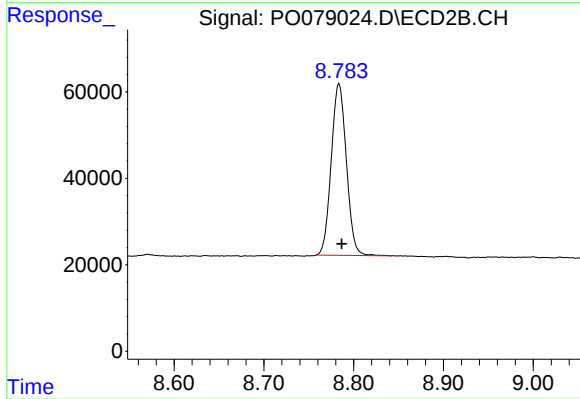
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.003 min
Response: 583220
Conc: 19.62 ng/ml



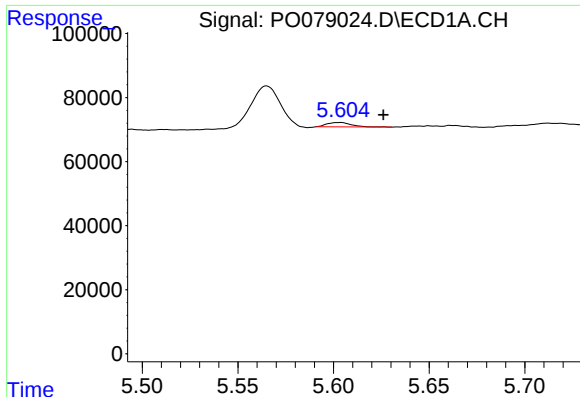
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.001 min
Response: 907826
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

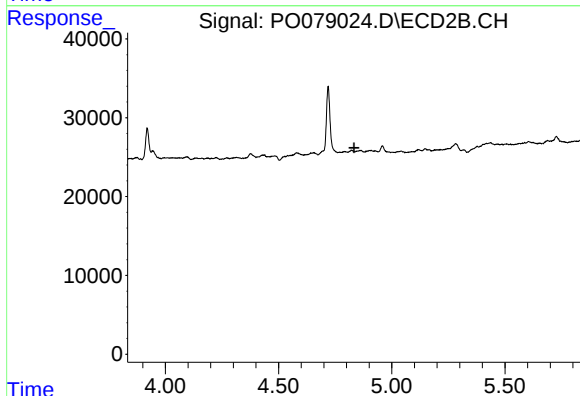
R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 466247
Conc: 15.65 ng/ml



#3 AR-1016-1

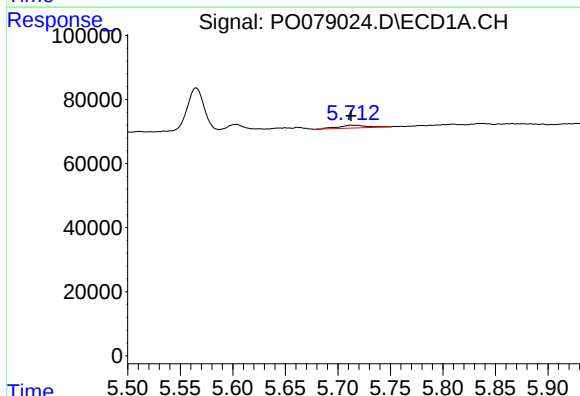
R.T.: 5.603 min
Delta R.T.: -0.023 min
Response: 12346
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



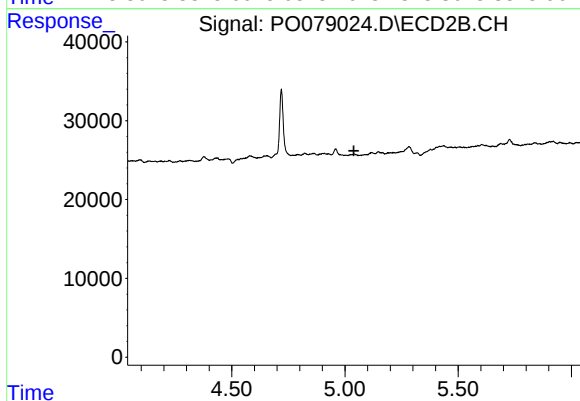
#3 AR-1016-1

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



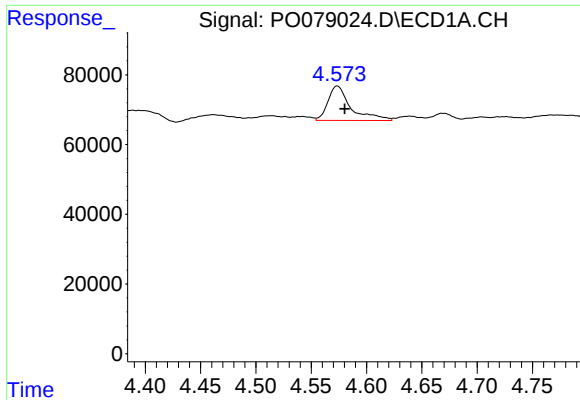
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: 0.001 min
Response: 17115
Conc: 6.81 ng/ml



#5 AR-1016-3

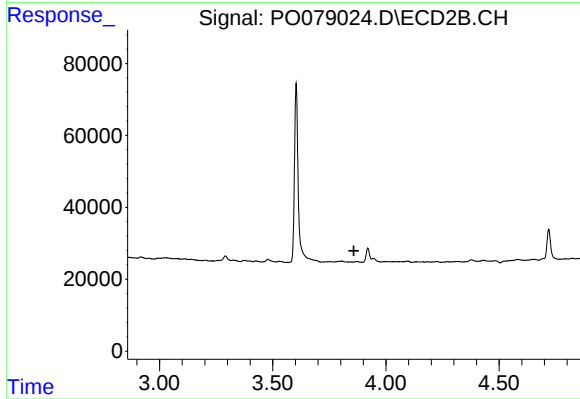
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#8 AR-1221-1

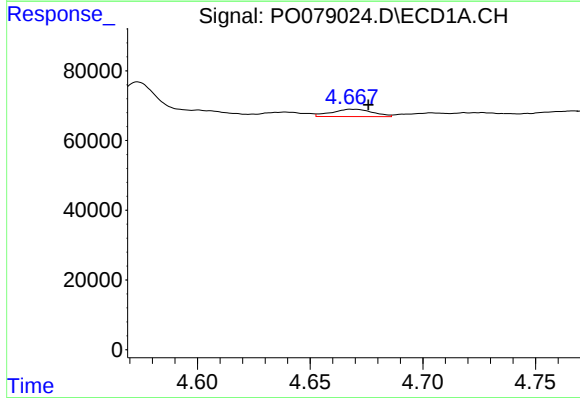
R.T.: 4.574 min
Delta R.T.: -0.007 min
Response: 141957
Conc: 170.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



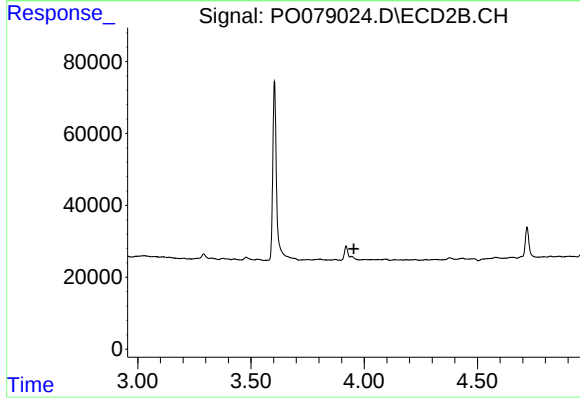
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



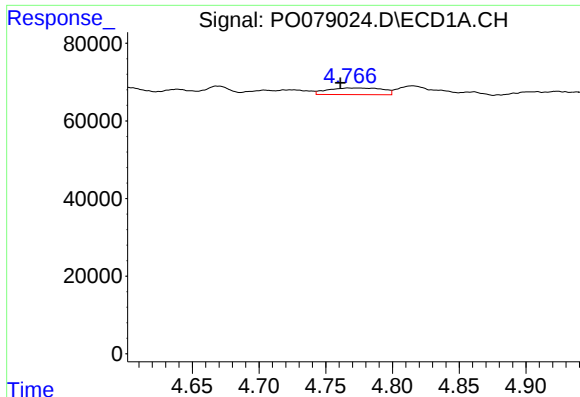
#9 AR-1221-2

R.T.: 4.669 min
Delta R.T.: -0.007 min
Response: 26809
Conc: 44.01 ng/ml



#9 AR-1221-2

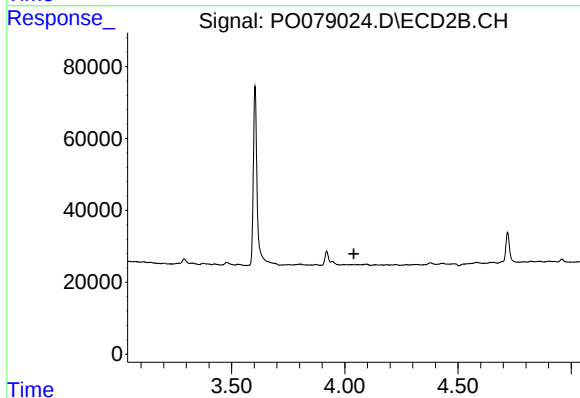
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#10 AR-1221-3

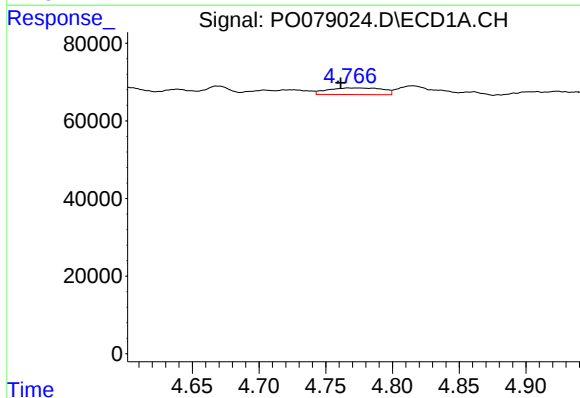
R.T.: 4.770 min
Delta R.T.: 0.010 min
Response: 49007
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



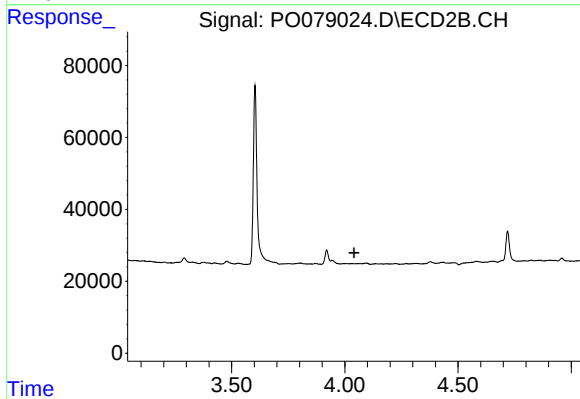
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



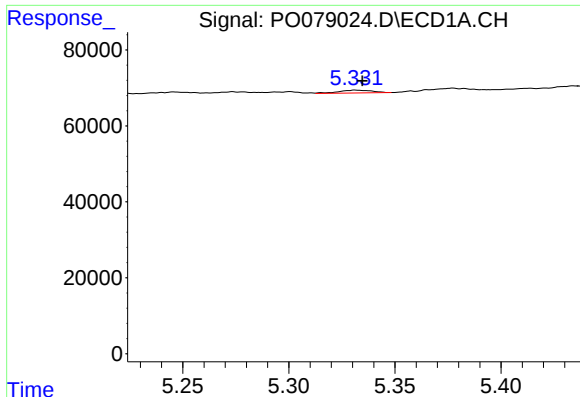
#11 AR-1232-1

R.T.: 4.770 min
Delta R.T.: 0.009 min
Response: 49007
Conc: 30.74 ng/ml



#11 AR-1232-1

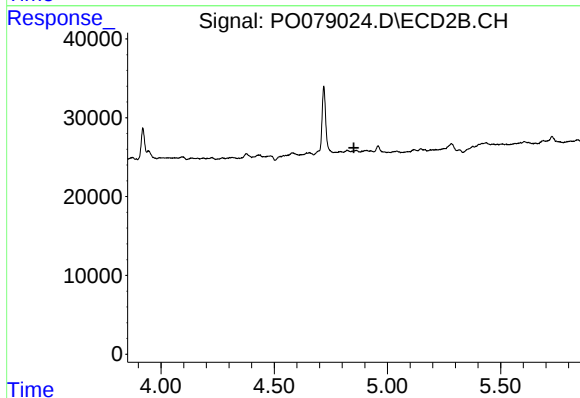
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#12 AR-1232-2

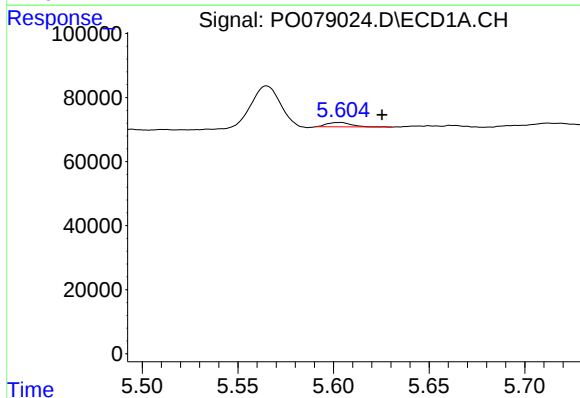
R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 7953
Conc: 9.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



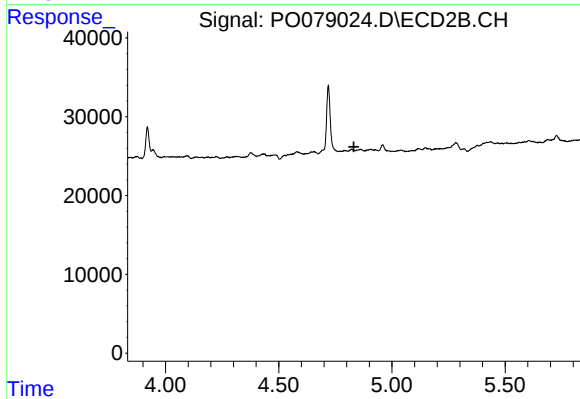
#12 AR-1232-2

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



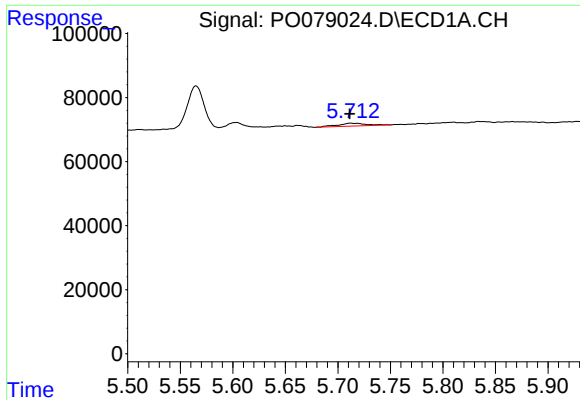
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: -0.023 min
Response: 12346
Conc: 6.22 ng/ml



#16 AR-1242-1

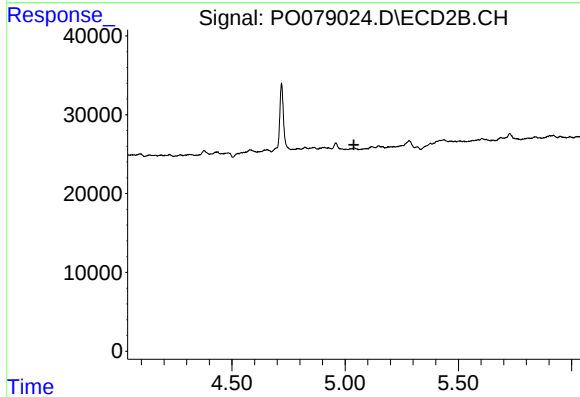
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#18 AR-1242-3

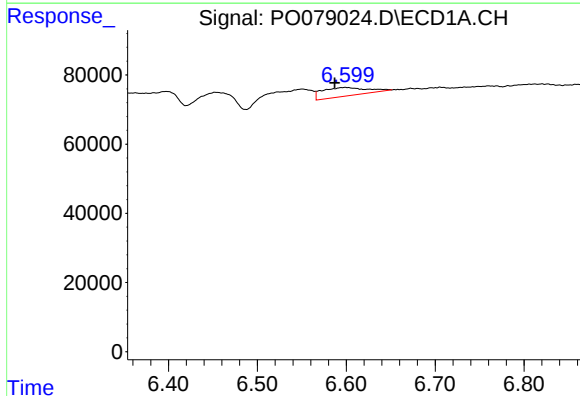
R.T.: 5.714 min
Delta R.T.: 0.003 min
Response: 17115
Conc: 9.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



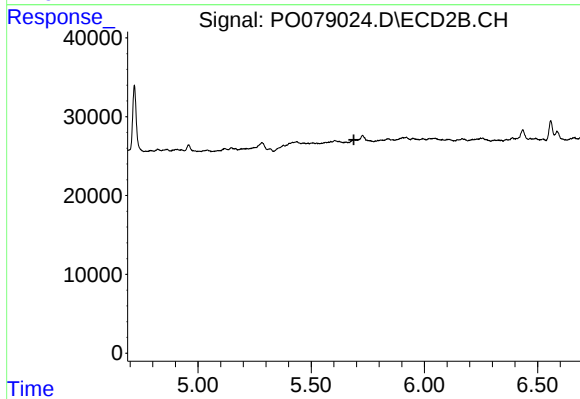
#18 AR-1242-3

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



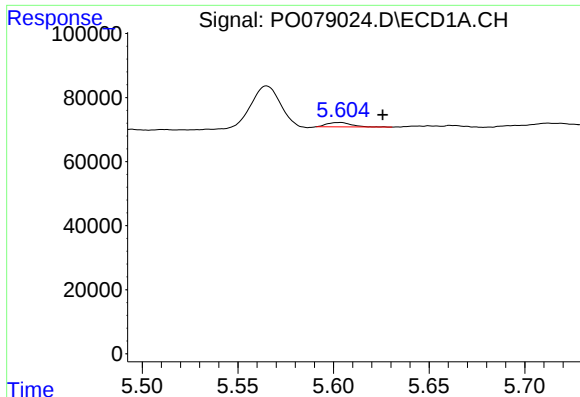
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: 0.012 min
Response: 88330
Conc: 57.17 ng/ml



#20 AR-1242-5

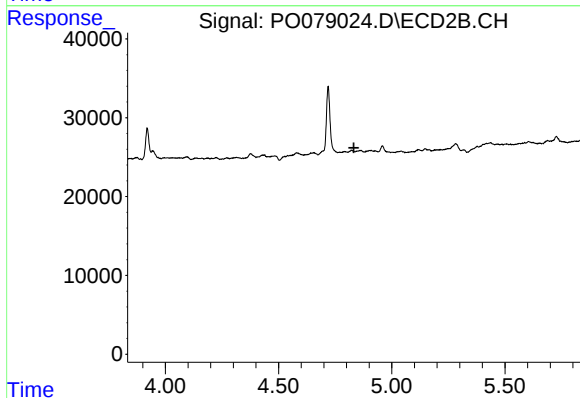
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#21 AR-1248-1

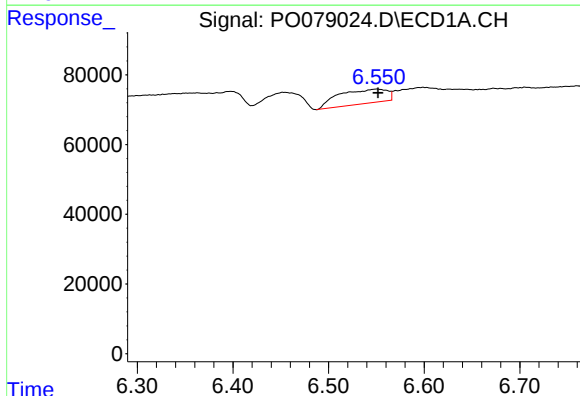
R.T.: 5.603 min
Delta R.T.: -0.023 min
Response: 12346
Conc: 7.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



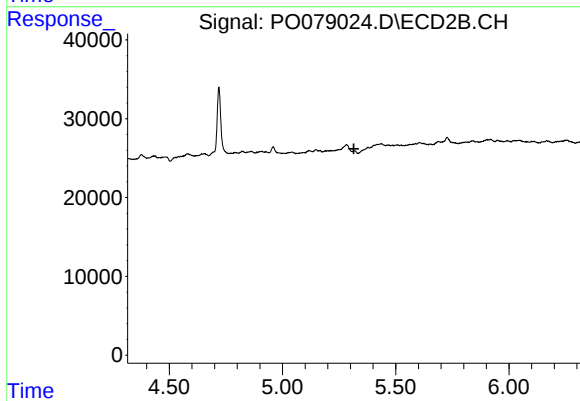
#21 AR-1248-1

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



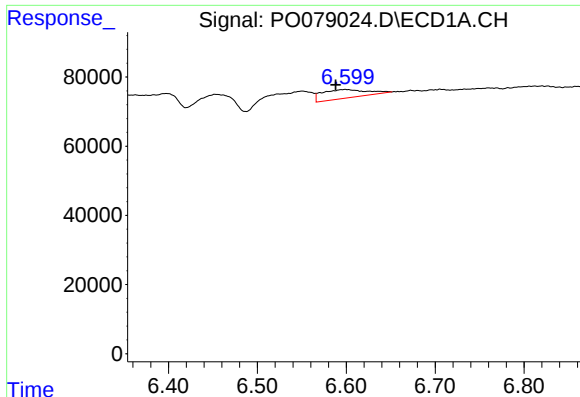
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 144272
Conc: 52.05 ng/ml



#24 AR-1248-4

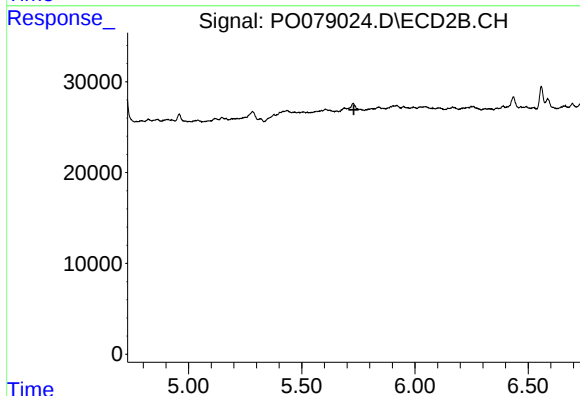
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

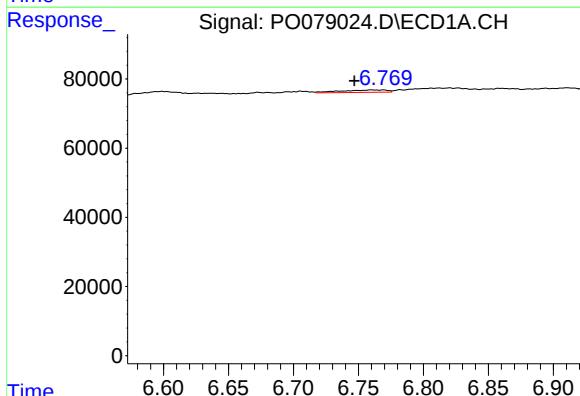
R.T.: 6.599 min
Delta R.T.: 0.011 min
Response: 88330
Conc: 32.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



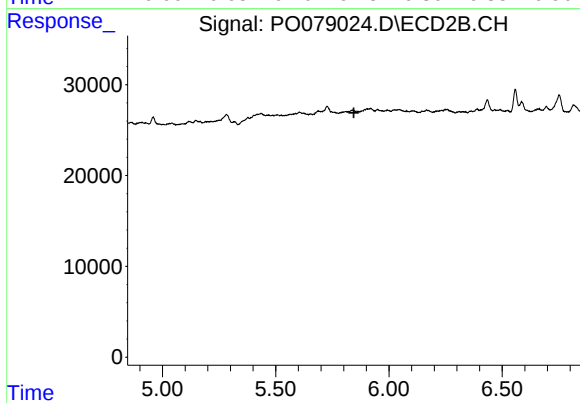
#25 AR-1248-5

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



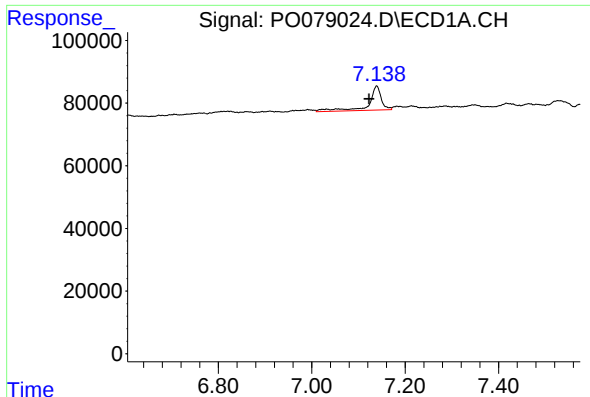
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.014 min
Response: 16820
Conc: 4.01 ng/ml



#27 AR-1254-2

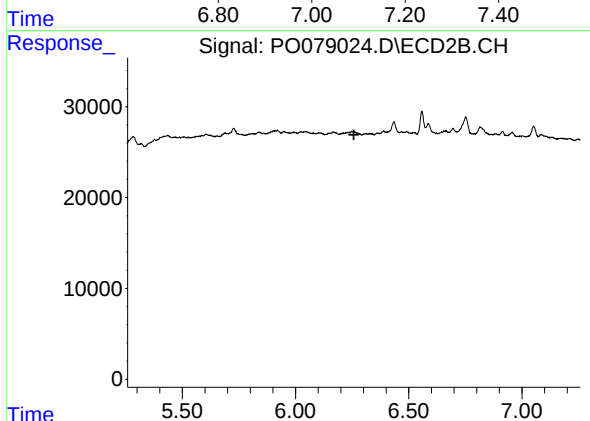
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

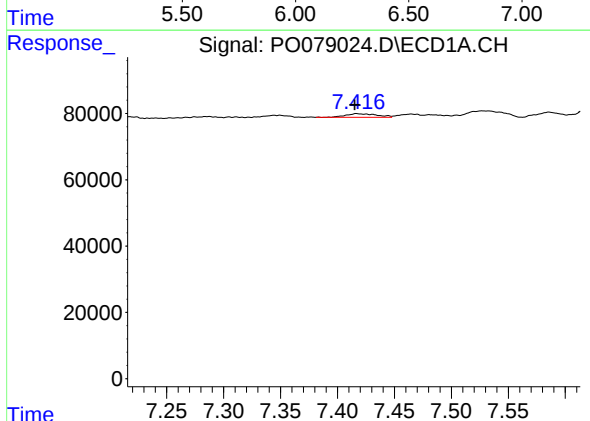
R.T.: 7.139 min
Delta R.T.: 0.017 min
Response: 144261
Conc: 32.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



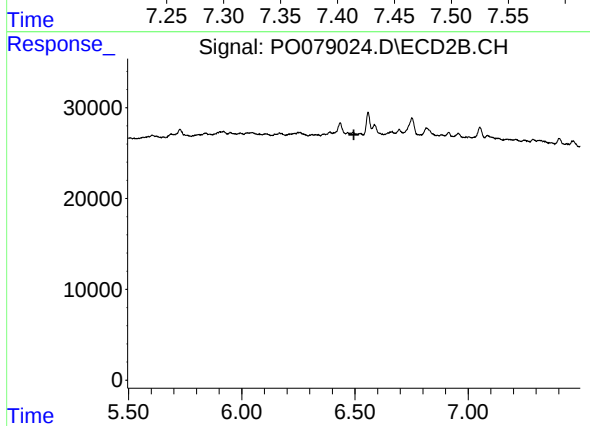
#28 AR-1254-3

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



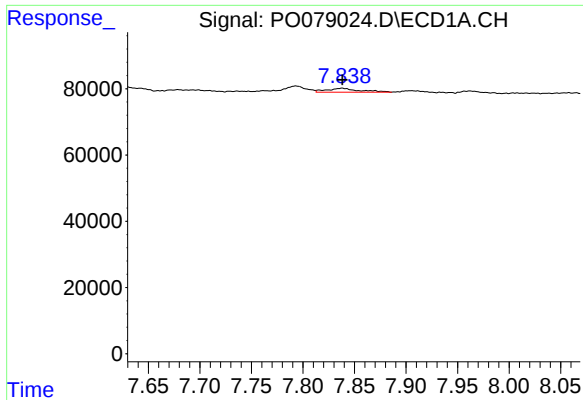
#29 AR-1254-4

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 20407
Conc: 6.63 ng/ml



#29 AR-1254-4

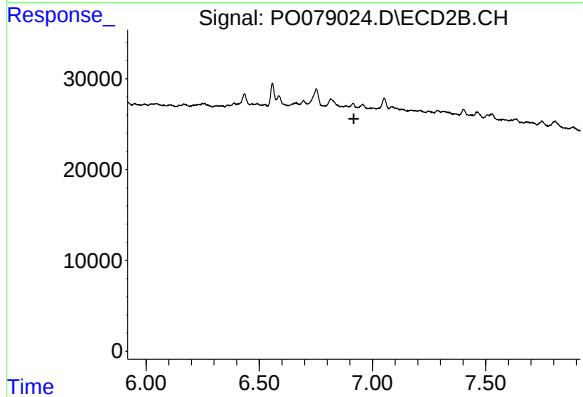
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

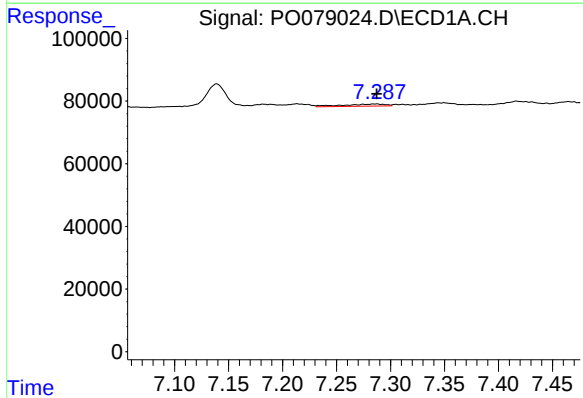
R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 26323
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



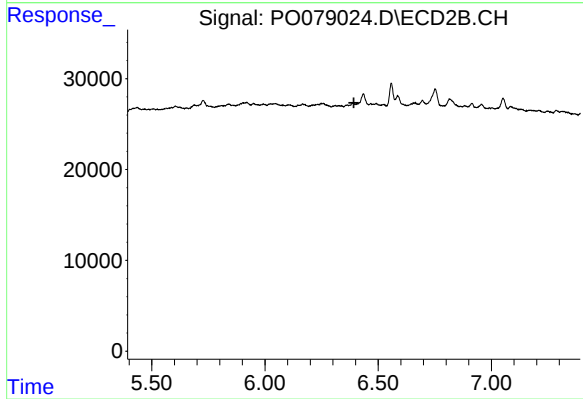
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



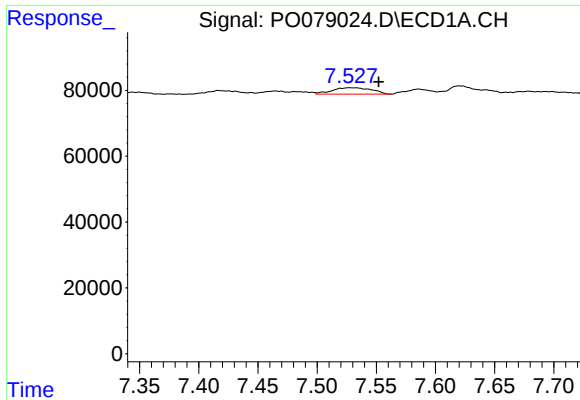
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.001 min
Response: 17702
Conc: 5.31 ng/ml



#31 AR-1260-1

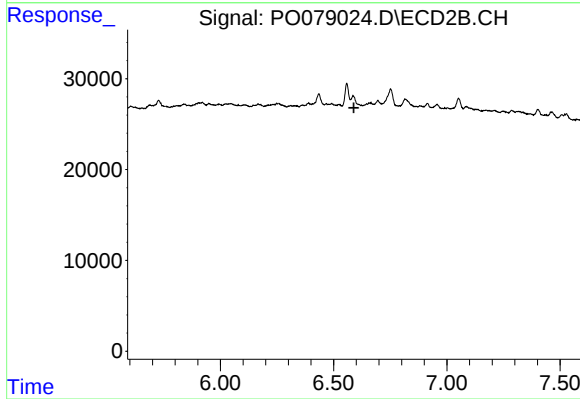
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#32 AR-1260-2

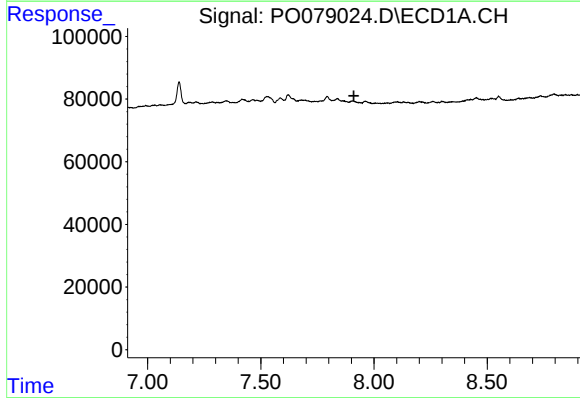
R.T.: 7.529 min
Delta R.T.: -0.023 min
Response: 44754
Conc: 11.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



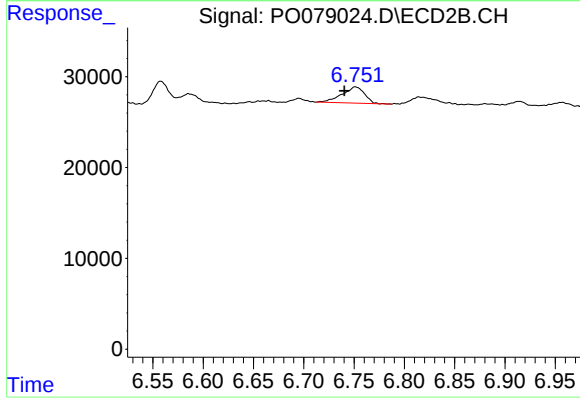
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



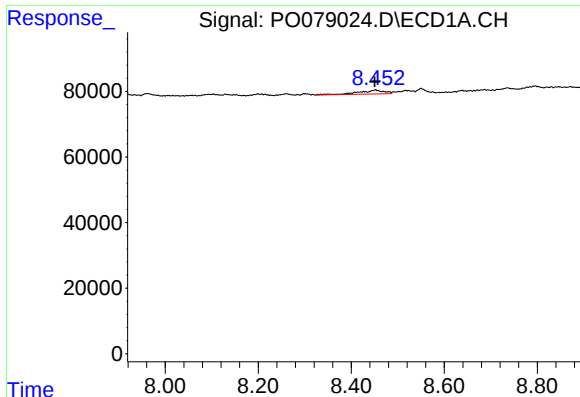
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#33 AR-1260-3

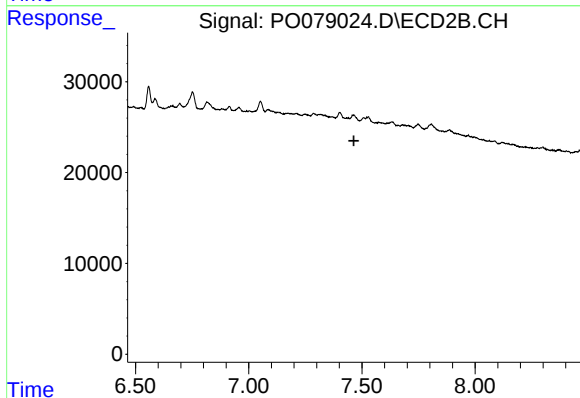
R.T.: 6.752 min
Delta R.T.: 0.011 min
Response: 27957
Conc: 15.18 ng/ml



#35 AR-1260-5

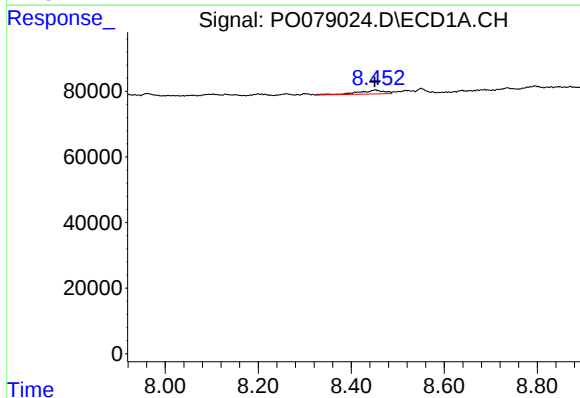
R.T.: 8.452 min
Delta R.T.: 0.001 min
Response: 44865
Conc: 7.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



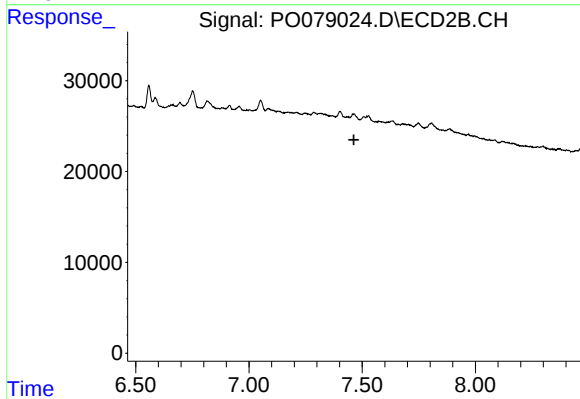
#35 AR-1260-5

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



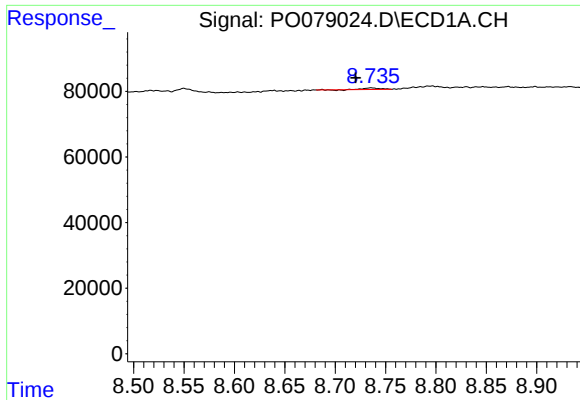
#37 AR-1262-2

R.T.: 8.452 min
Delta R.T.: 0.001 min
Response: 44865
Conc: 6.74 ng/ml



#37 AR-1262-2

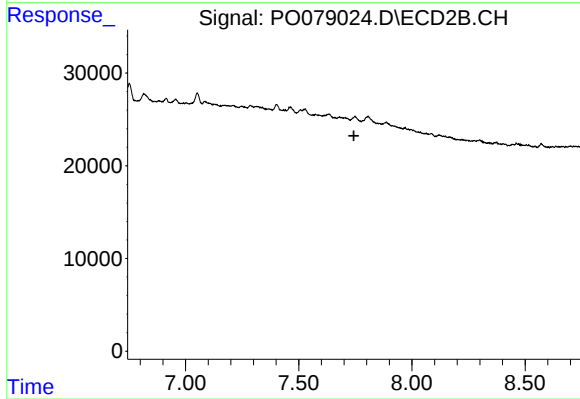
R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

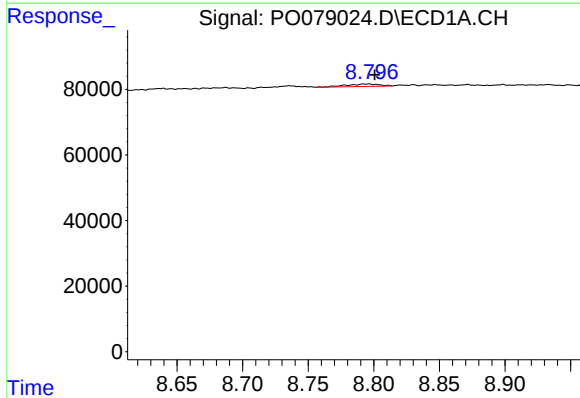
R.T.: 8.736 min
Delta R.T.: 0.015 min
Response: 4129
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



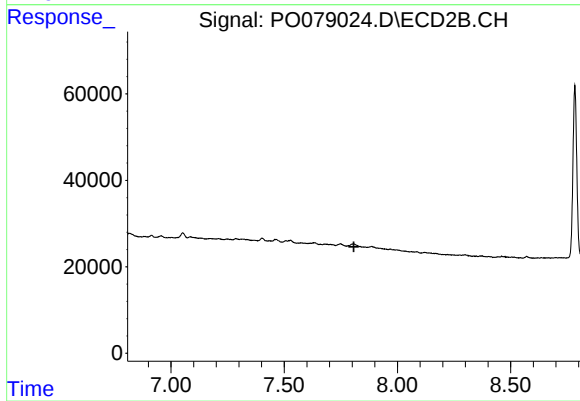
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



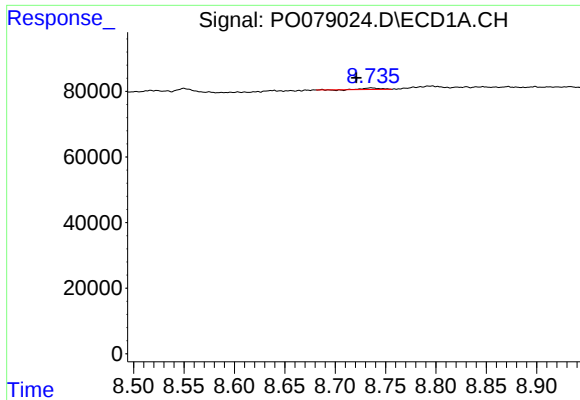
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: -0.006 min
Response: 12874
Conc: 3.46 ng/ml



#39 AR-1262-4

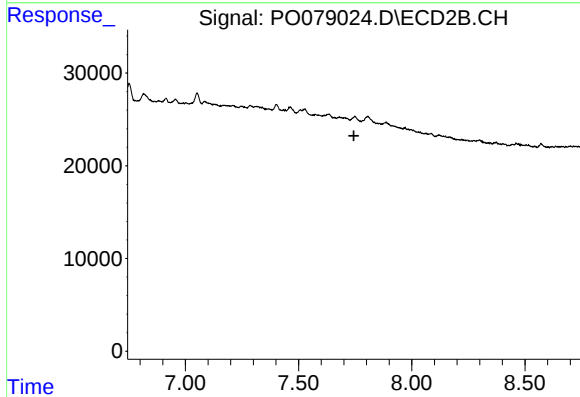
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#41 AR-1268-1

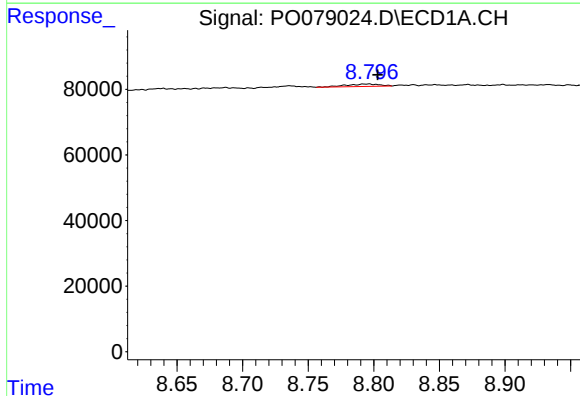
R.T.: 8.736 min
Delta R.T.: 0.014 min
Response: 4129
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



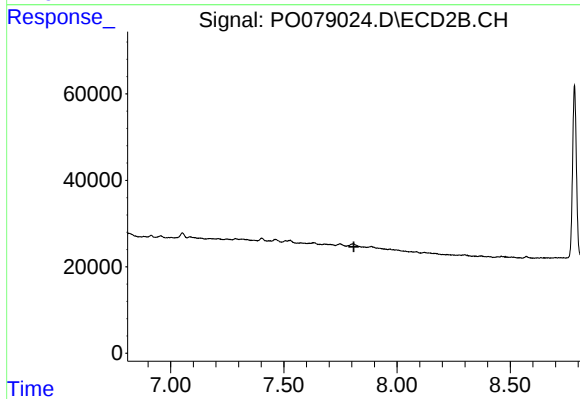
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 12874
Conc: 1.72 ng/ml



#42 AR-1268-2

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