

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121621\
 Data File : PO083749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2021 13:00
 Operator : AJ\MA
 Sample : M5077-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 04-A-04-B-04-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:29:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 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...	4.934	3.940	2161510	667414	22.689	22.753
2)	SA Decachlor...	11.007	9.235	1611720	646916	23.531	23.039
Target Compounds							
6)	L1 AR-1016-4	0.000	5.484f	0	111480	N.D.	150.916 #
9)	L2 AR-1221-2	5.289	4.266f	31415	19601	43.965	74.673 #
12)	L3 AR-1232-2	5.983f	0.000	29523	0	28.993	N.D. #
14)	L3 AR-1232-4	0.000	5.484	0	111480	N.D.	343.125 #
19)	L4 AR-1242-4	0.000	5.484	0	111480	N.D.	169.738 #
22)	L5 AR-1248-2	0.000	5.484f	0	111480	N.D.	111.724 #
23)	L5 AR-1248-3	0.000	5.484	0	111480	N.D.	111.186 #
27)	L6 AR-1254-2	7.413	0.000	995128	0	214.436	N.D. #
28)	L6 AR-1254-3	7.820f	0.000	285323	0	61.190	N.D. #
30)	L6 AR-1254-5	8.524	0.000	484872	0	136.008	N.D. #
33)	L7 AR-1260-3	8.601	7.116f	310719	48931	104.889	27.641 #
36)	L8 AR-1262-1	8.601	0.000	310719	0	77.040	N.D. #
38)	L8 AR-1262-3	0.000	8.179f	0	85079	N.D.	49.274 #
41)	L9 AR-1268-1	0.000	8.179f	0	85079	N.D.	15.802 #
42)	L9 AR-1268-2	9.598f	0.000	135319	0	16.121	N.D. #

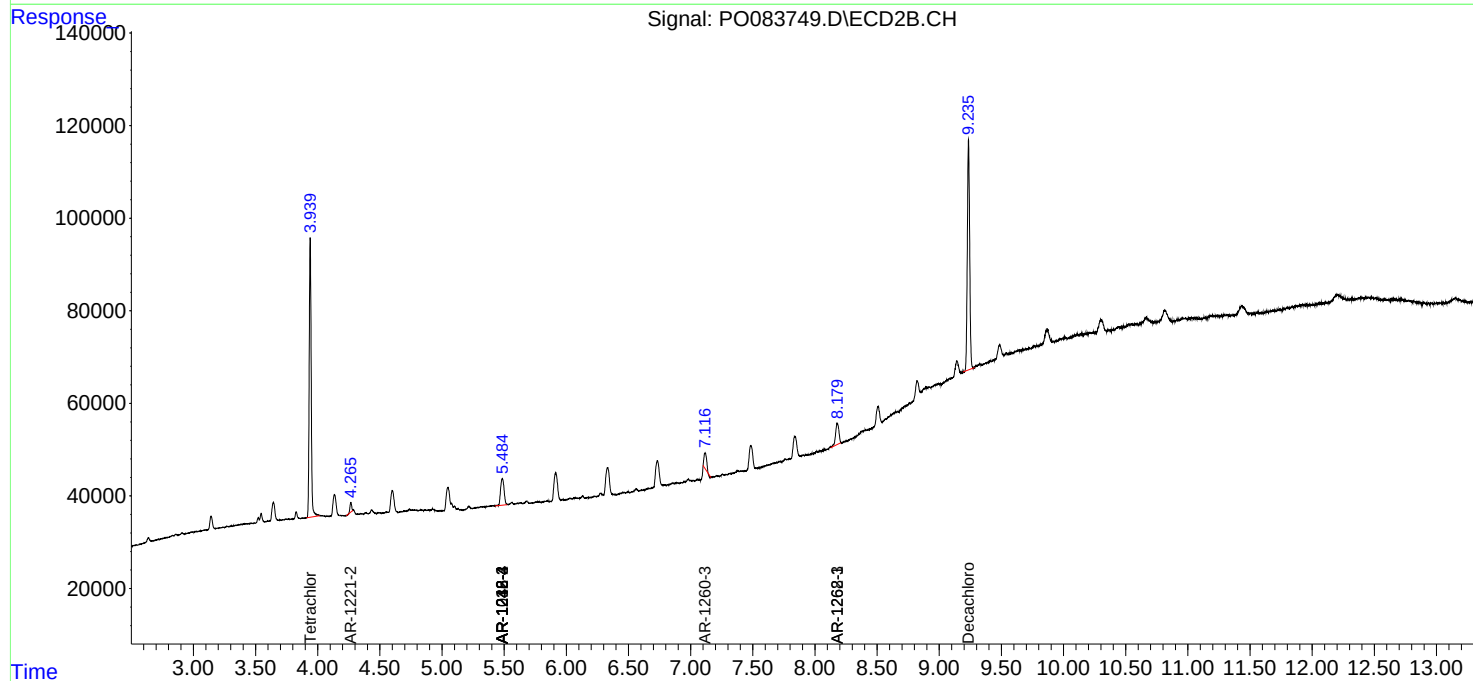
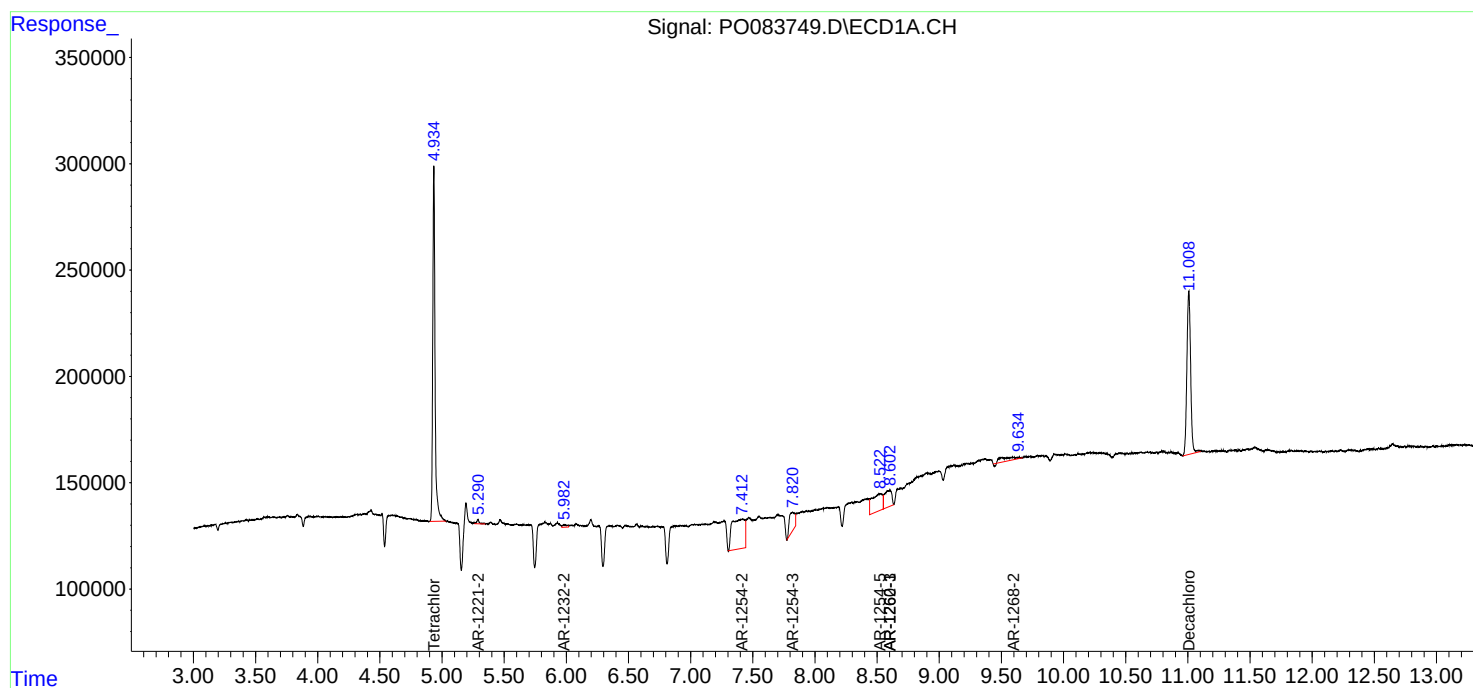
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

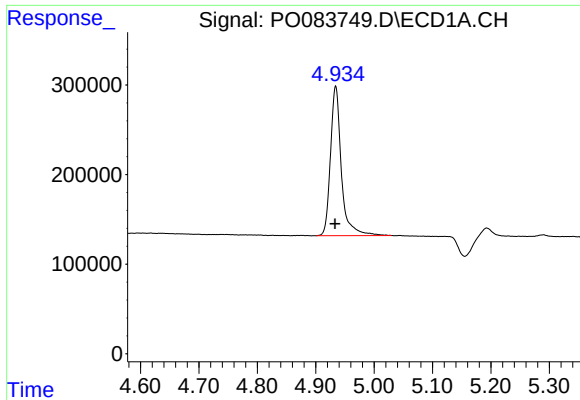
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121621\
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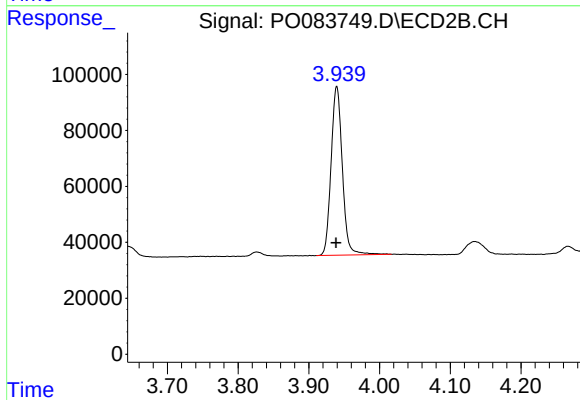




#1 Tetrachloro-m-xylene

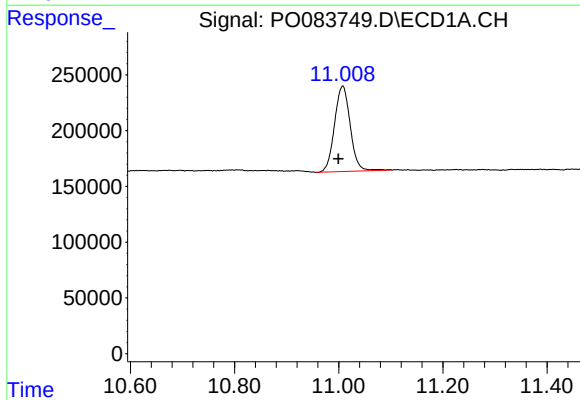
R.T.: 4.934 min
Delta R.T.: 0.001 min
Response: 2161510
Conc: 22.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



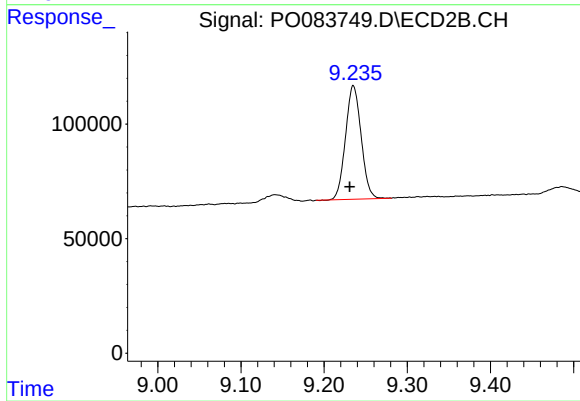
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 667414
Conc: 22.75 ng/ml



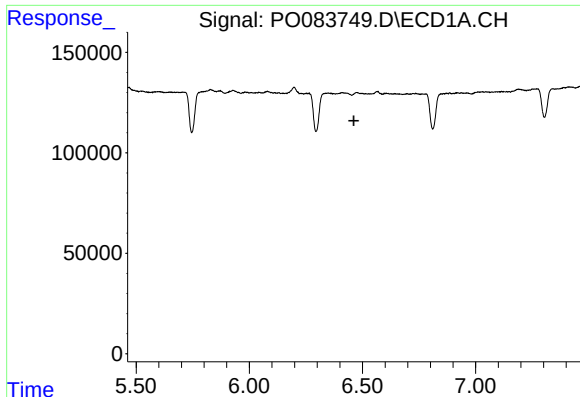
#2 Decachlorobiphenyl

R.T.: 11.007 min
Delta R.T.: 0.008 min
Response: 1611720
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

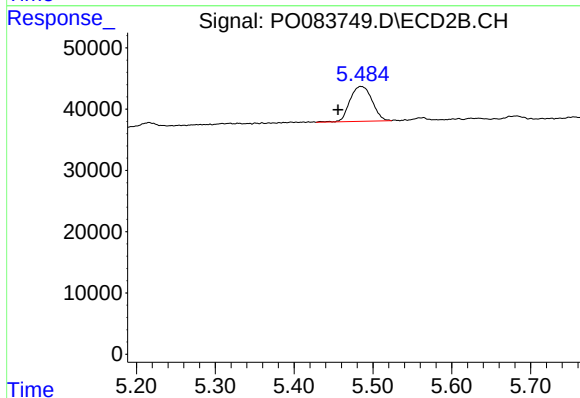
R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 646916
Conc: 23.04 ng/ml



#6 AR-1016-4

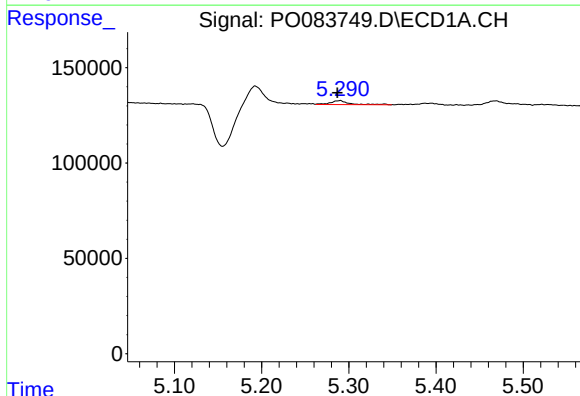
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



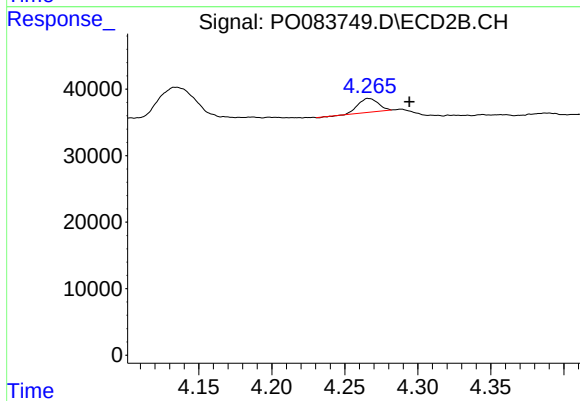
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: 0.028 min
Response: 111480
Conc: 150.92 ng/ml



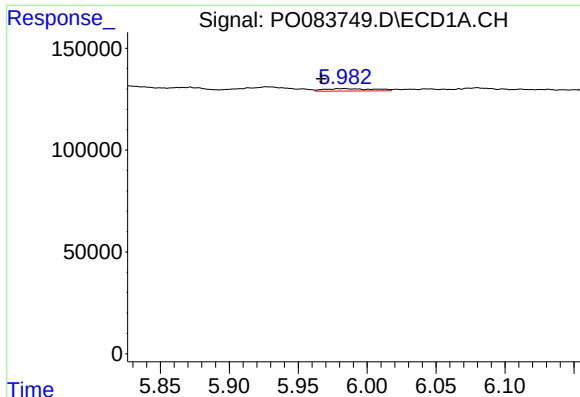
#9 AR-1221-2

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 31415
Conc: 43.97 ng/ml



#9 AR-1221-2

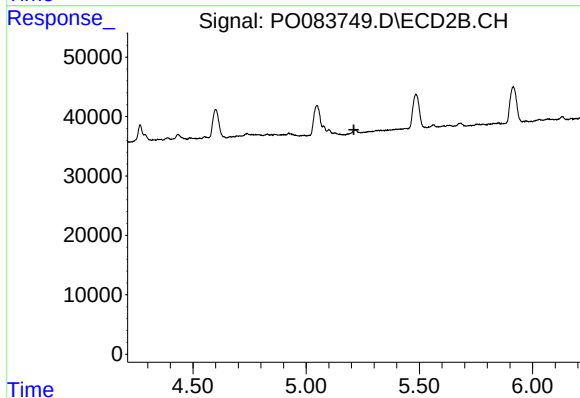
R.T.: 4.266 min
Delta R.T.: -0.028 min
Response: 19601
Conc: 74.67 ng/ml



#12 AR-1232-2

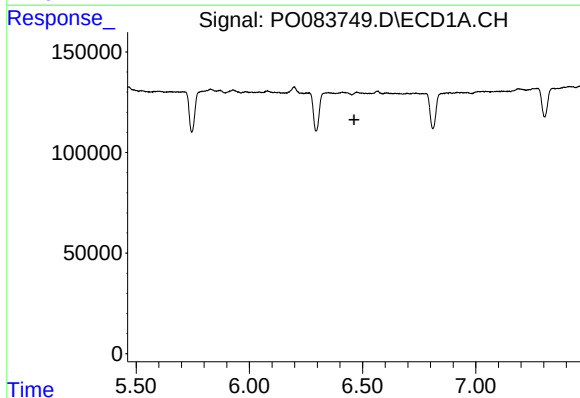
R.T.: 5.983 min
Delta R.T.: 0.016 min
Response: 29523
Conc: 28.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



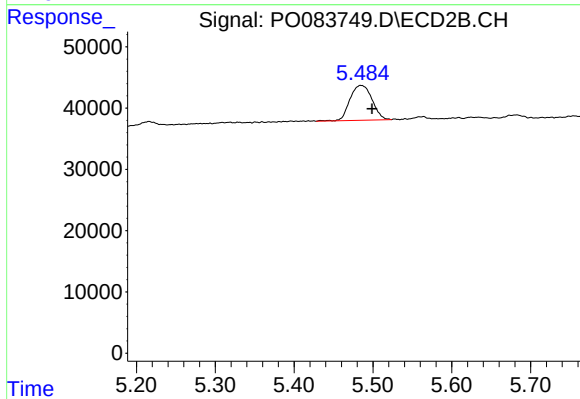
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



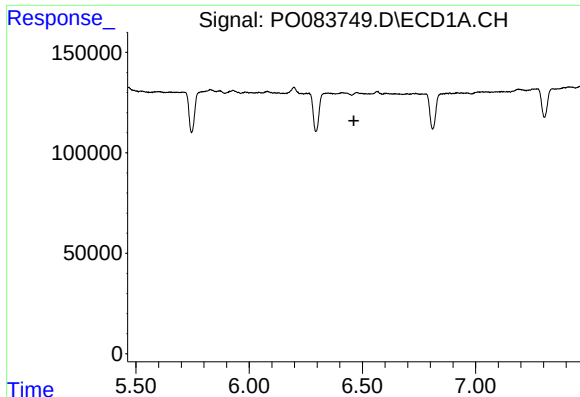
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#14 AR-1232-4

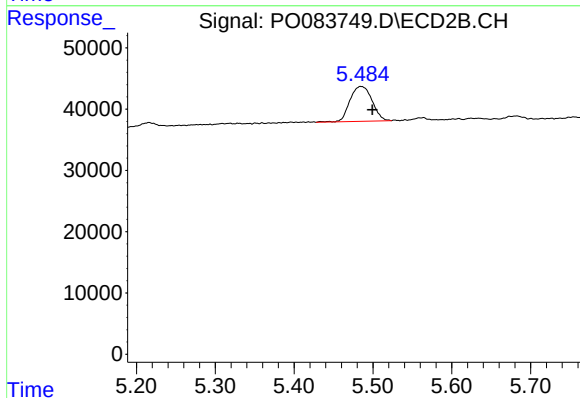
R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 111480
Conc: 343.12 ng/ml



#19 AR-1242-4

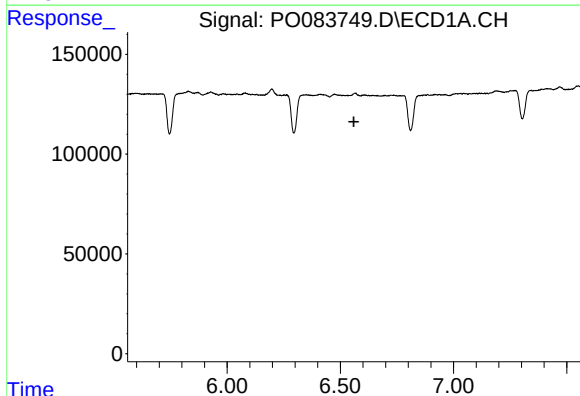
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



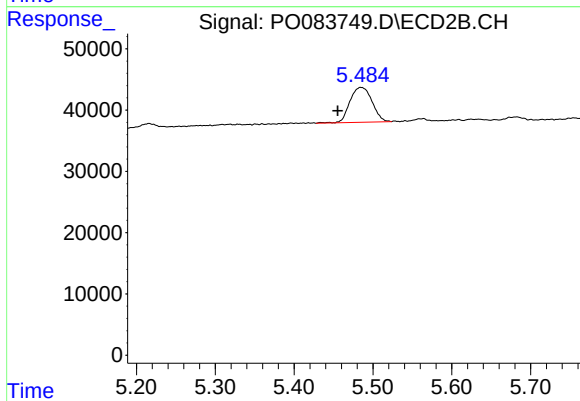
#19 AR-1242-4

R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 111480
Conc: 169.74 ng/ml



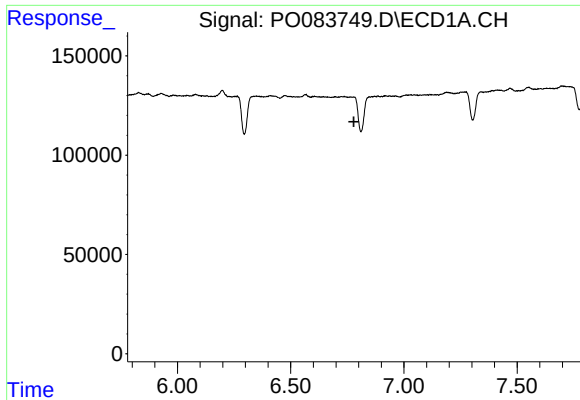
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.560 min
Response: 0
Conc: N.D.



#22 AR-1248-2

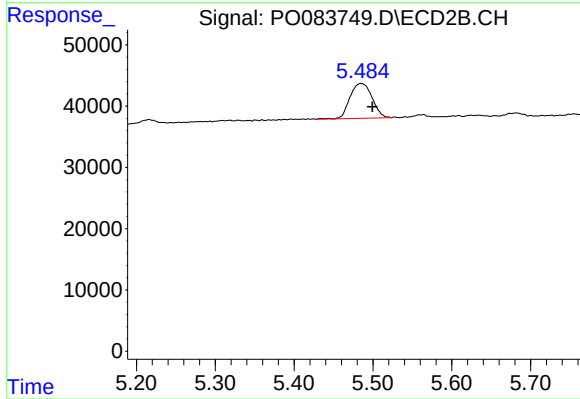
R.T.: 5.484 min
Delta R.T.: 0.029 min
Response: 111480
Conc: 111.72 ng/ml



#23 AR-1248-3

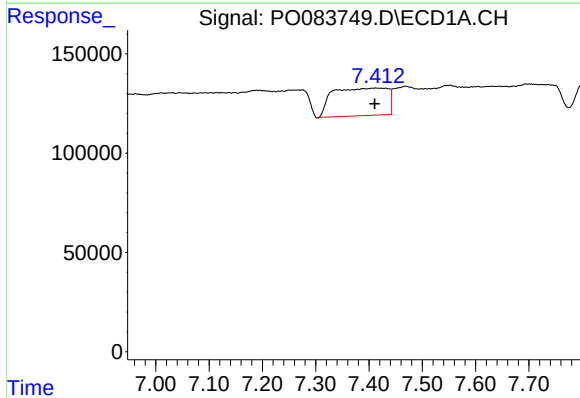
R.T.: 0.000 min
Exp R.T.: 6.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



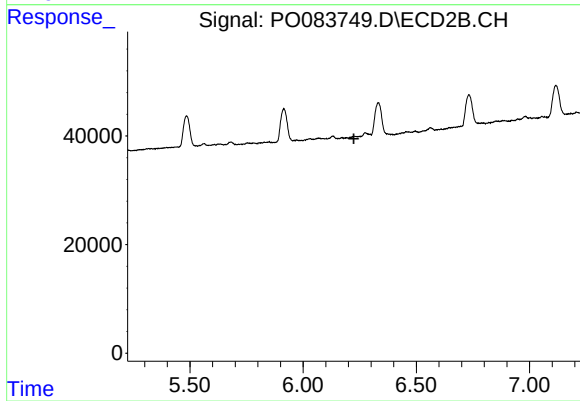
#23 AR-1248-3

R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 111480
Conc: 111.19 ng/ml



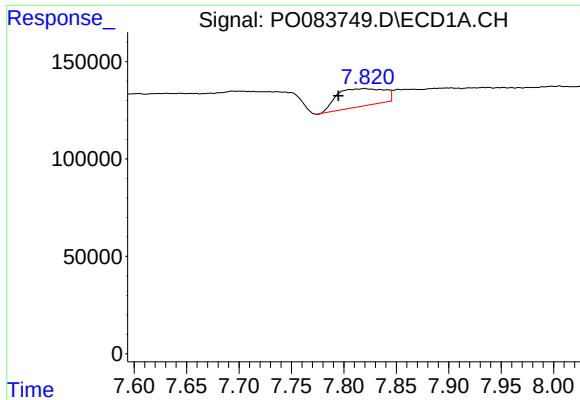
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 995128
Conc: 214.44 ng/ml



#27 AR-1254-2

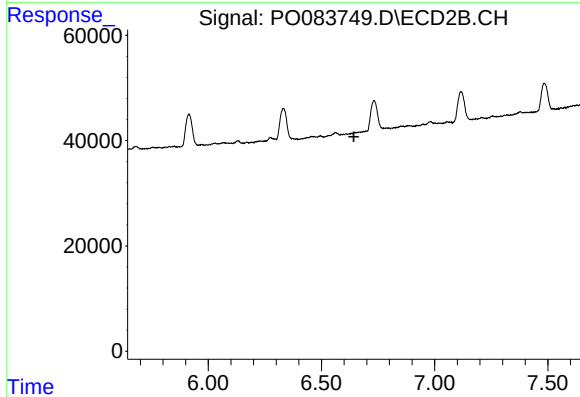
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#28 AR-1254-3

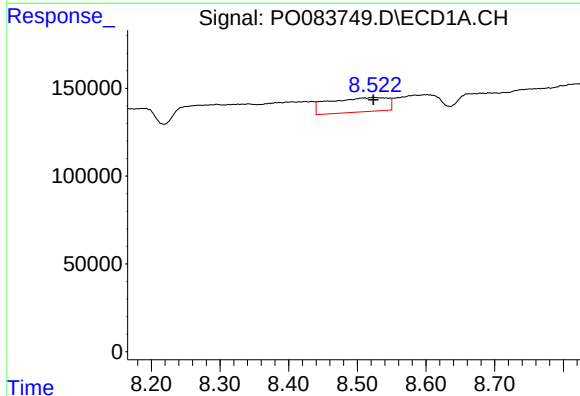
R.T.: 7.820 min
Delta R.T.: 0.025 min
Response: 285323
Conc: 61.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



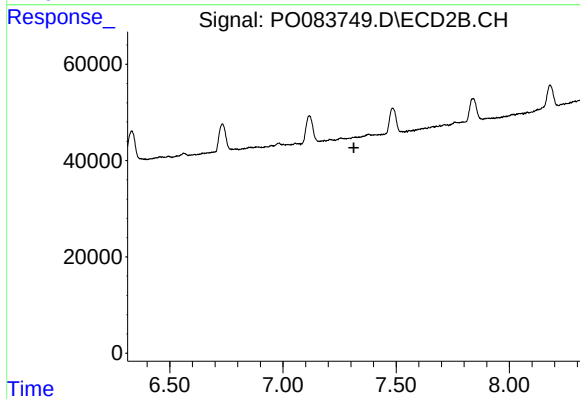
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



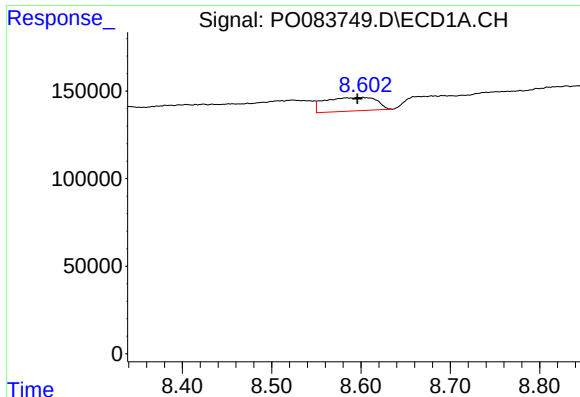
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 484872
Conc: 136.01 ng/ml



#30 AR-1254-5

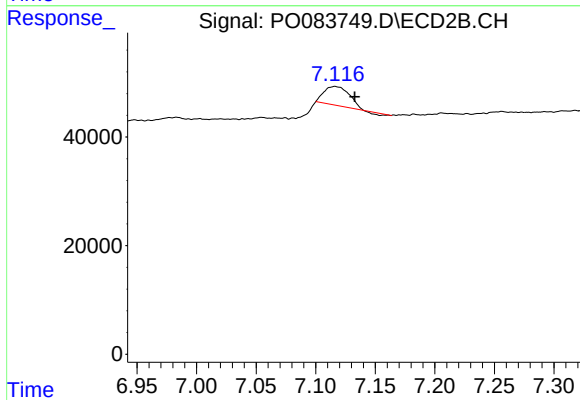
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#33 AR-1260-3

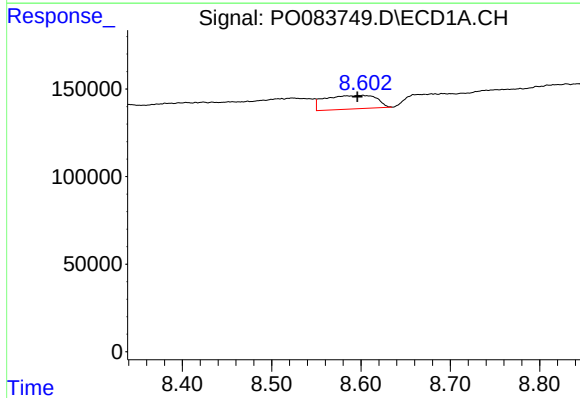
R.T.: 8.601 min
Delta R.T.: 0.005 min
Response: 310719
Conc: 104.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



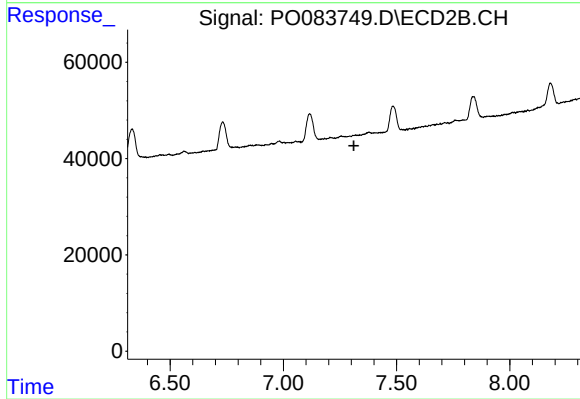
#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.017 min
Response: 48931
Conc: 27.64 ng/ml



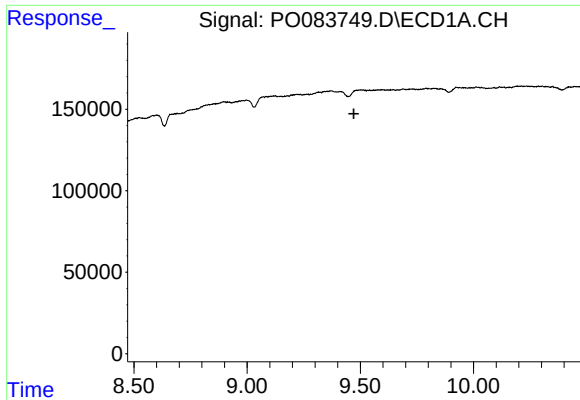
#36 AR-1262-1

R.T.: 8.601 min
Delta R.T.: 0.004 min
Response: 310719
Conc: 77.04 ng/ml



#36 AR-1262-1

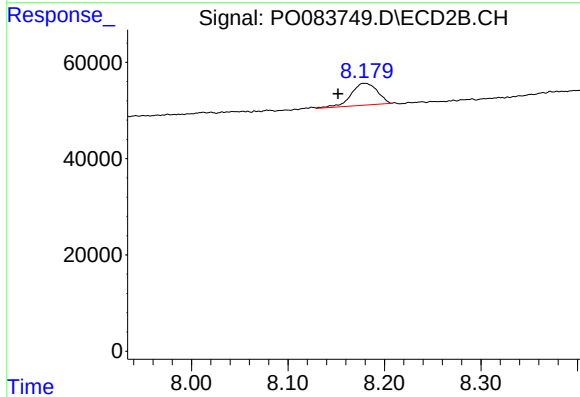
R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.



#38 AR-1262-3

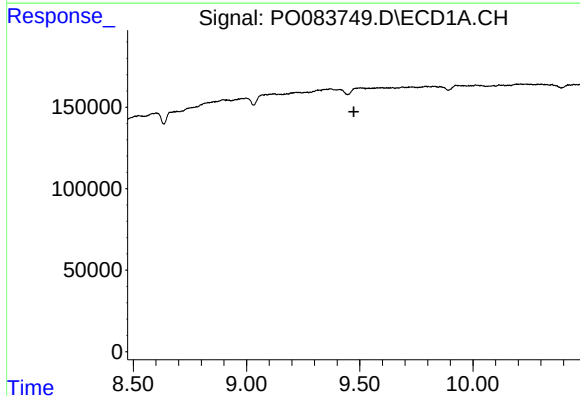
R.T.: 0.000 min
Exp R.T.: 9.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



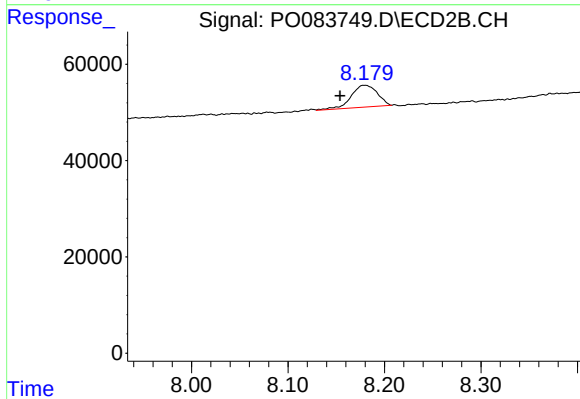
#38 AR-1262-3

R.T.: 8.179 min
Delta R.T.: 0.027 min
Response: 85079
Conc: 49.27 ng/ml



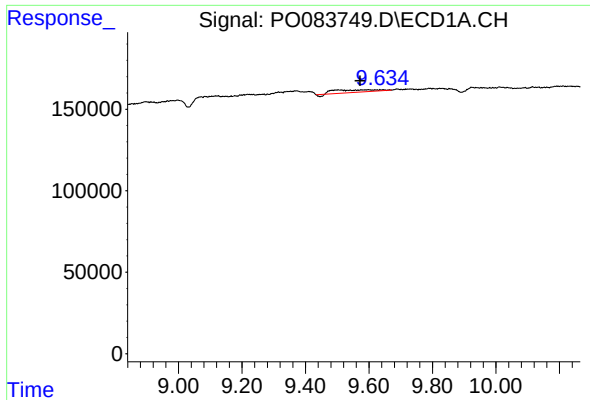
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.474 min
Response: 0
Conc: N.D.



#41 AR-1268-1

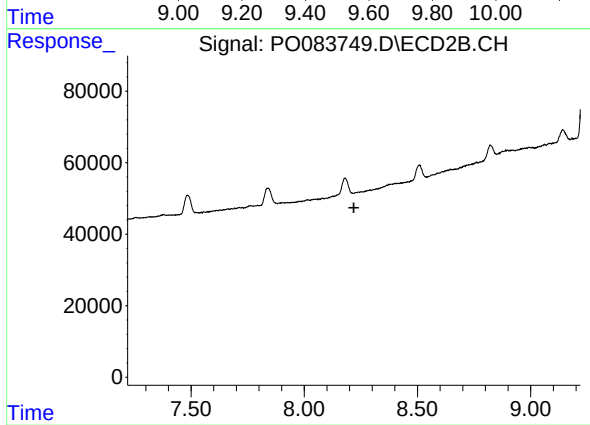
R.T.: 8.179 min
Delta R.T.: 0.025 min
Response: 85079
Conc: 15.80 ng/ml



#42 AR-1268-2

R.T.: 9.598 min
Delta R.T.: 0.026 min
Response: 135319
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.