

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
 Data File : PD066012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 10:37
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 22:28:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

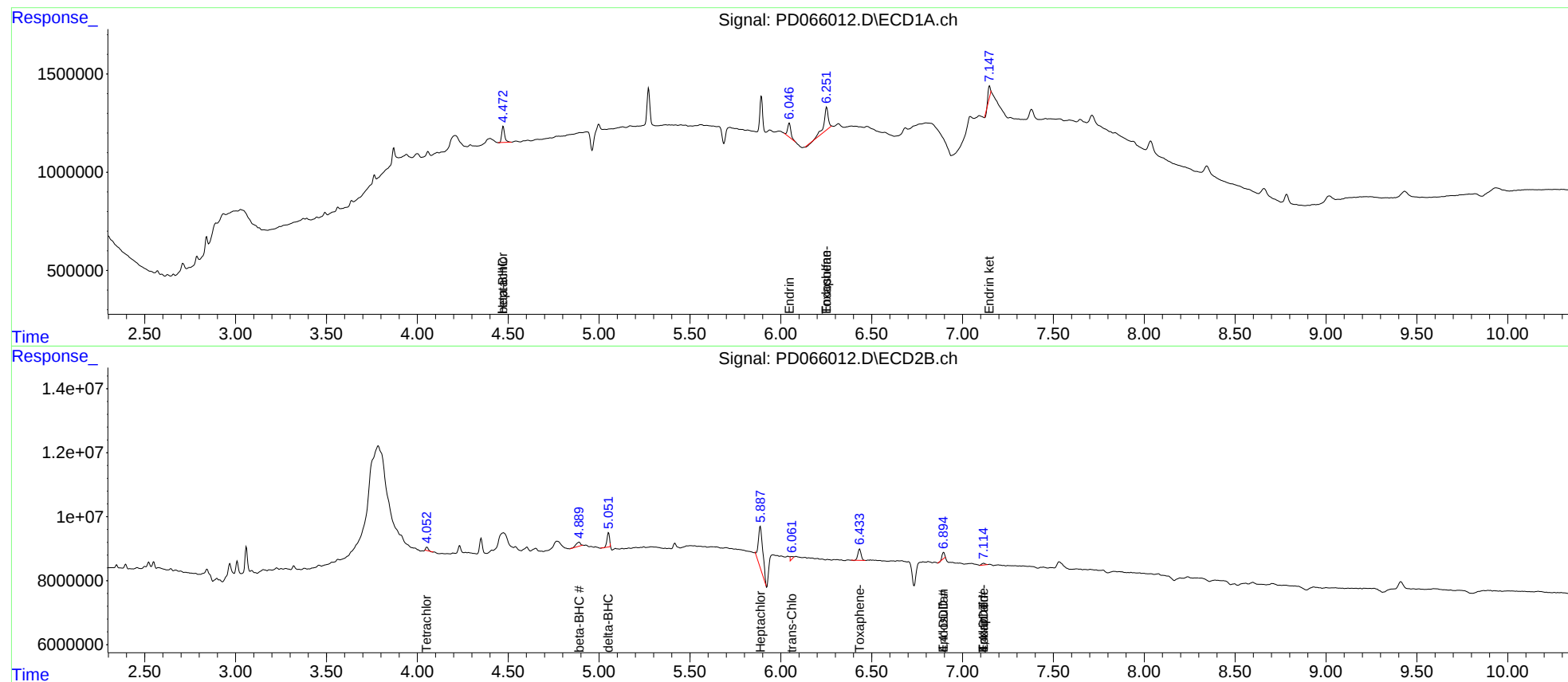
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	4.053f	0	1063914	N.D.	0.150
Target Compounds						
3) MA gamma-BHC...	0.000	4.652f	0	898245	N.D.	<MDL
4) MA Heptachlor	4.473f	0.000	914722	0	0.716	N.D. #
6) B beta-BHC	4.473	4.891	914722	2325260	1.385	0.517 #
7) B delta-BHC	0.000	5.053f	0	4265432	N.D.	0.470
8) B Heptachlo...	0.000	5.887	0	21339748	N.D.	3.121
10) B trans-Chl...	0.000	6.063f	0	891536	N.D.	0.125
14) MA Endrin	6.047	0.000	839252	0	0.714	N.D. #
15) B Endosulfa...	6.253f	6.896f	2024332	1909799	1.621	0.321 #
16) A 4,4'-DDD	0.000	6.896f	0	1909799	N.D.	0.346
17) MA 4,4'-DDT	0.000	7.117	0	697235	N.D.	0.129
18) B Endrin al...	0.000	7.117f	0	697235	N.D.	0.150
21) B Endrin ke...	7.149f	0.000	579326	0	0.380	N.D. #
22) Toxaphene-1	0.000	6.434	0	4342079	N.D.	140.961
23) Toxaphene-2	6.253	0.000	2024332	0	187.066	N.D. #
24) Toxaphene-3	0.000	7.117	0	697235	N.D.	7.406

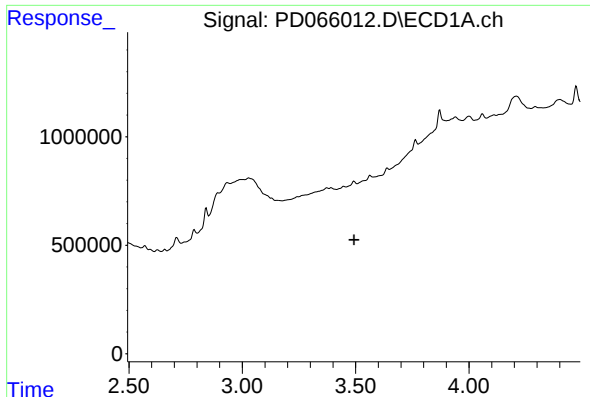
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 2021
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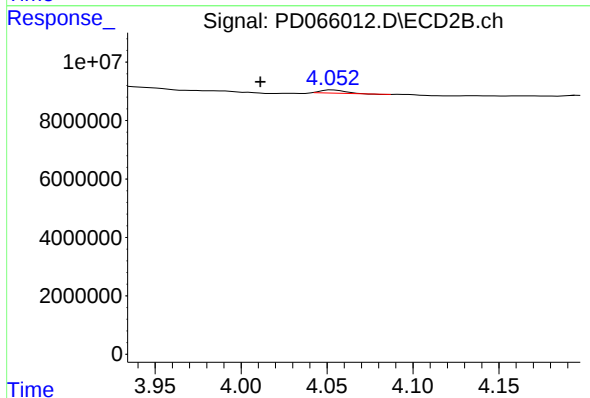
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





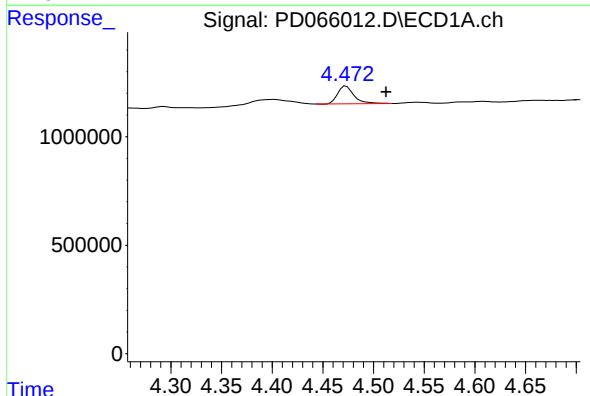
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.493 min
Response: 0
Conc: N.D.



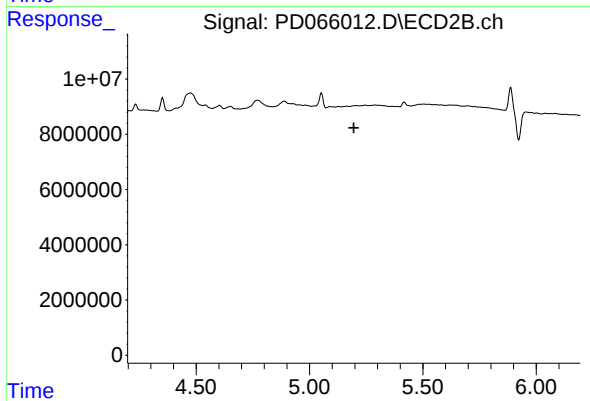
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.042 min
Response: 1063914
Conc: 0.15 ng/ml



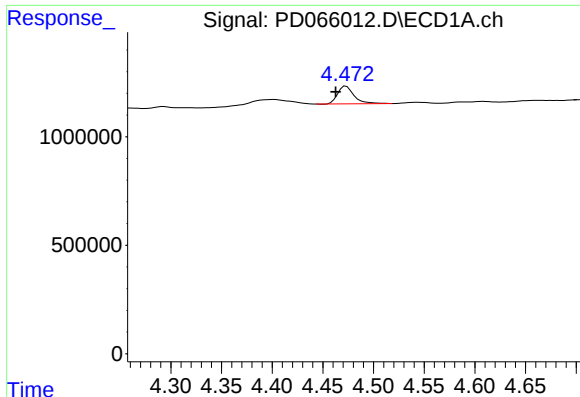
#4 Heptachlor

R.T.: 4.473 min
Delta R.T.: -0.039 min
Response: 914722
Conc: 0.72 ng/ml



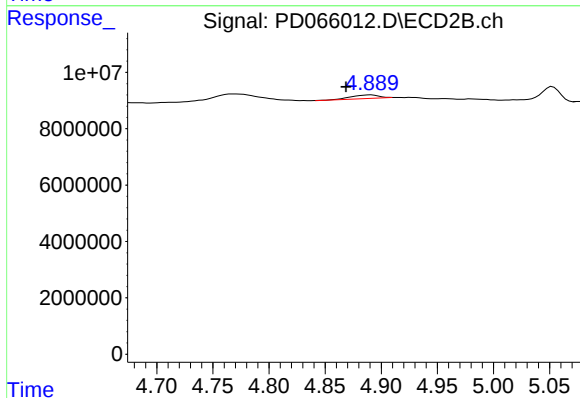
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



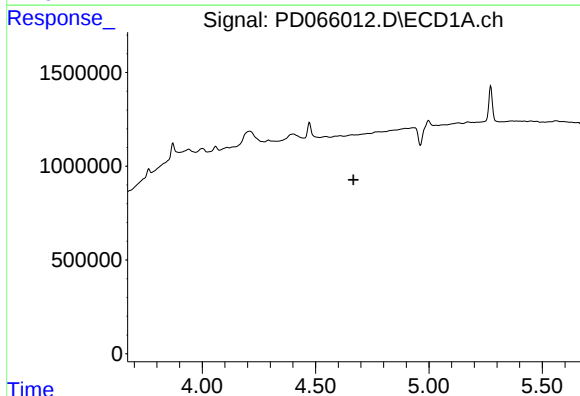
#6 beta-BHC

R.T.: 4.473 min
Delta R.T.: 0.010 min
Response: 914722
Conc: 1.38 ng/ml



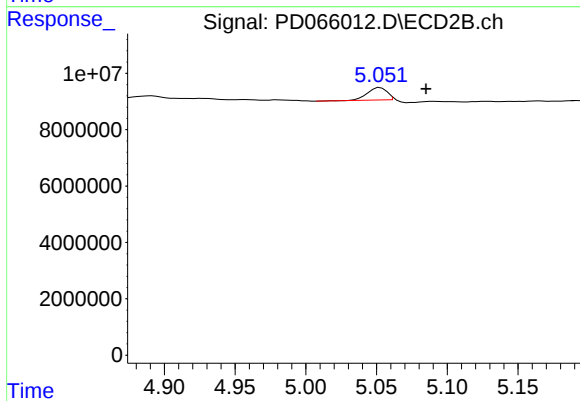
#6 beta-BHC

R.T.: 4.891 min
Delta R.T.: 0.022 min
Response: 2325260
Conc: 0.52 ng/ml



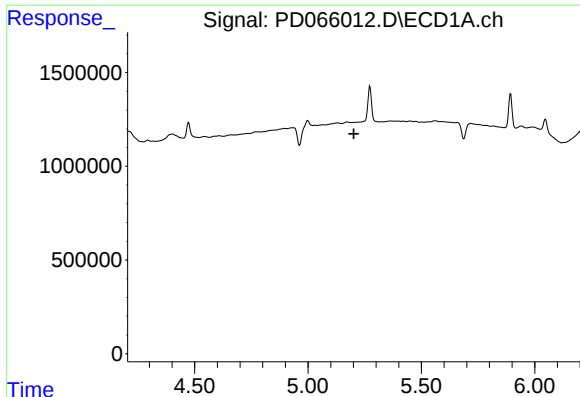
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.668 min
Response: 0
Conc: N.D.



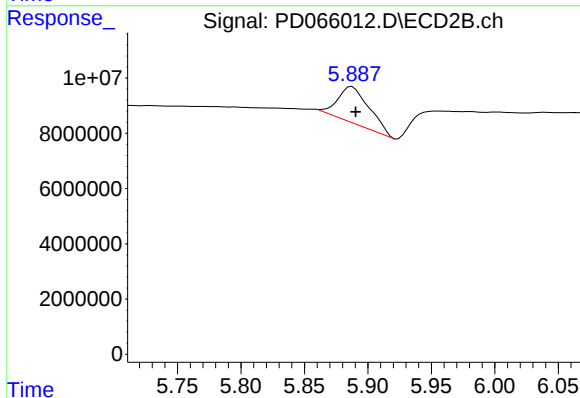
#7 delta-BHC

R.T.: 5.053 min
Delta R.T.: -0.032 min
Response: 4265432
Conc: 0.47 ng/ml



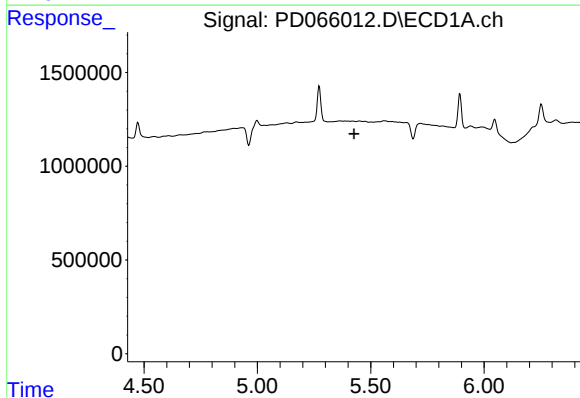
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.202 min
Response: 0
Conc: N.D.



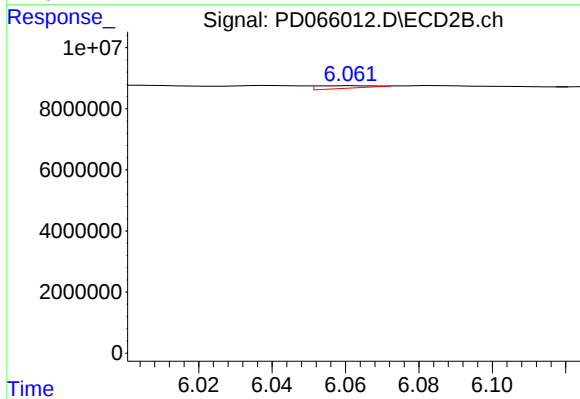
#8 Heptachlor epoxide

R.T.: 5.887 min
Delta R.T.: -0.003 min
Response: 21339748
Conc: 3.12 ng/ml



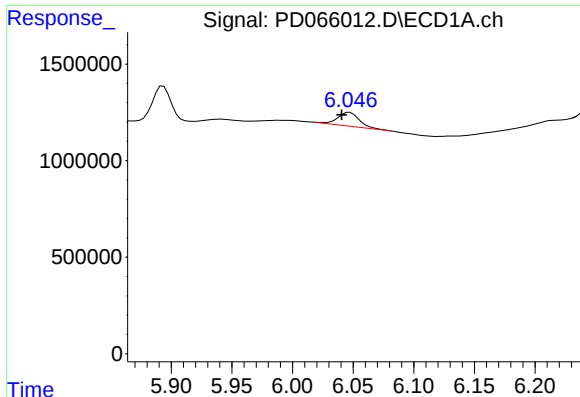
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



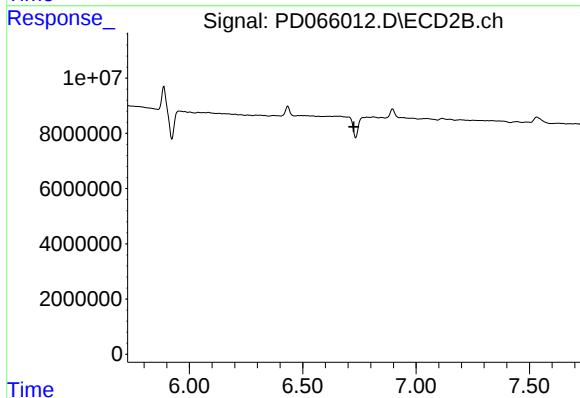
#10 trans-Chlordane

R.T.: 6.063 min
Delta R.T.: -0.062 min
Response: 891536
Conc: 0.13 ng/ml



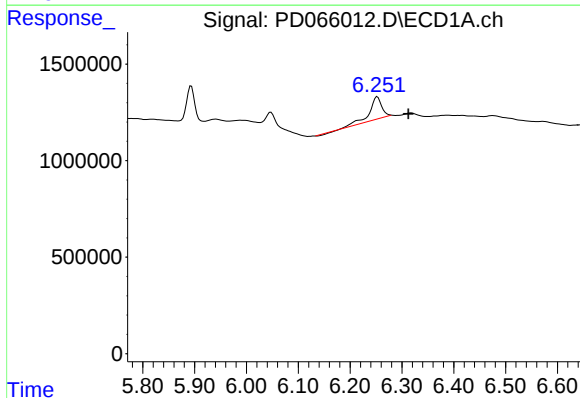
#14 Endrin

R.T.: 6.047 min
Delta R.T.: 0.006 min
Response: 839252
Conc: 0.71 ng/ml



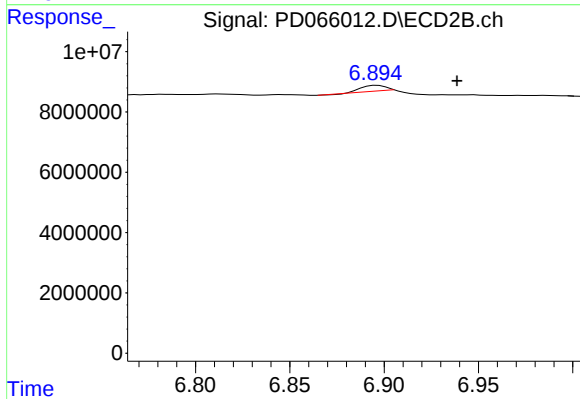
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.



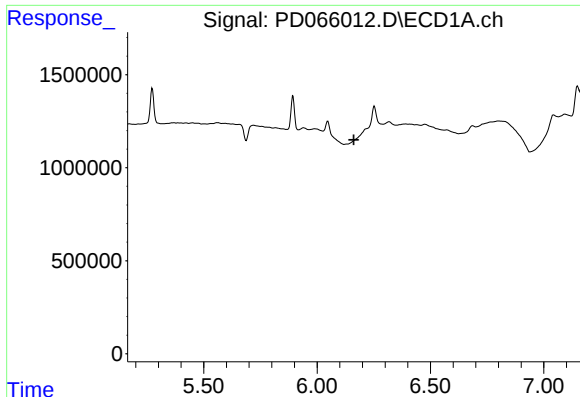
#15 Endosulfan II

R.T.: 6.253 min
Delta R.T.: -0.060 min
Response: 2024332
Conc: 1.62 ng/ml



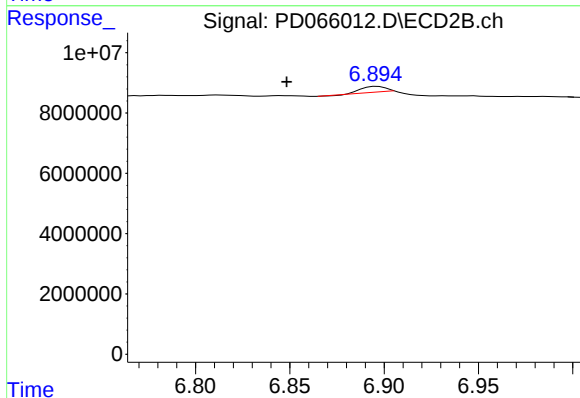
#15 Endosulfan II

R.T.: 6.896 min
Delta R.T.: -0.042 min
Response: 1909799
Conc: 0.32 ng/ml



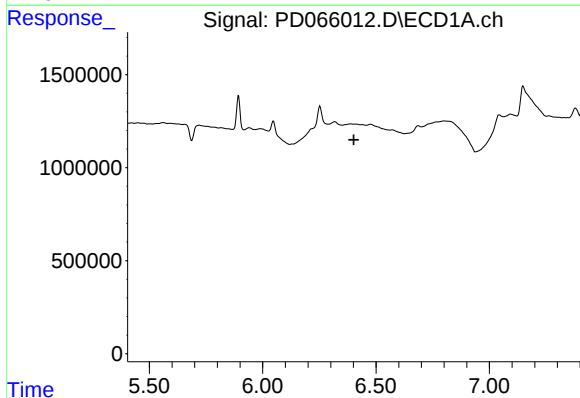
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



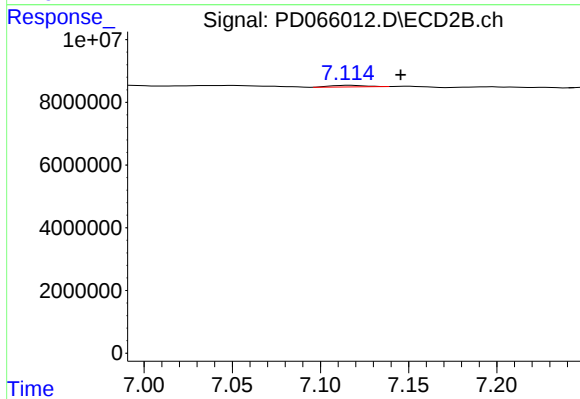
#16 4,4'-DDD

R.T.: 6.896 min
Delta R.T.: 0.048 min
Response: 1909799
Conc: 0.35 ng/ml



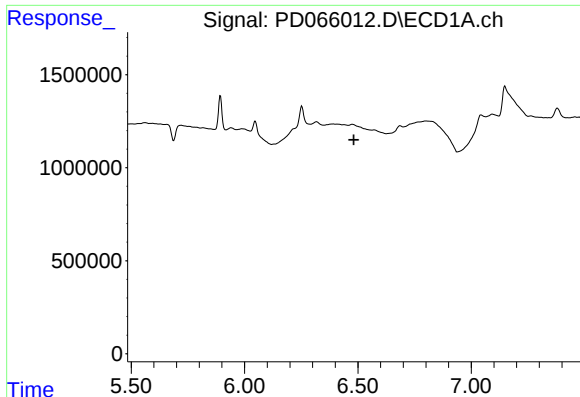
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



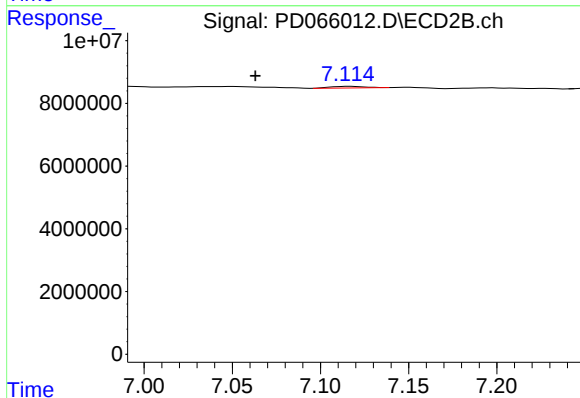
#17 4,4'-DDT

R.T.: 7.117 min
Delta R.T.: -0.029 min
Response: 697235
Conc: 0.13 ng/ml



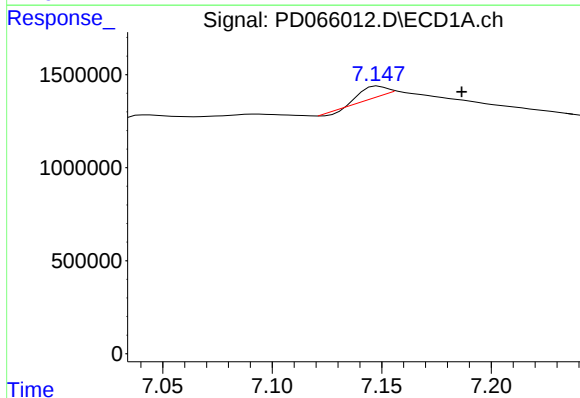
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



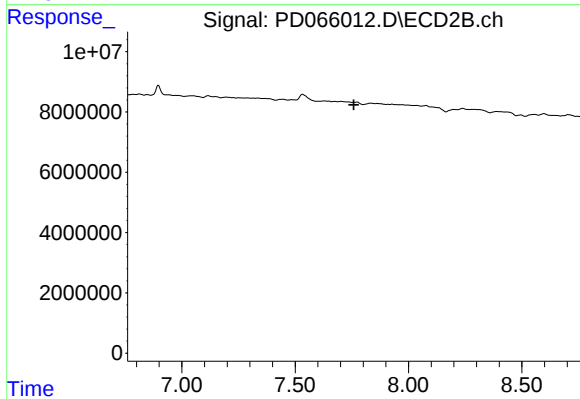
#18 Endrin aldehyde

R.T.: 7.117 min
Delta R.T.: 0.053 min
Response: 697235
Conc: 0.15 ng/ml



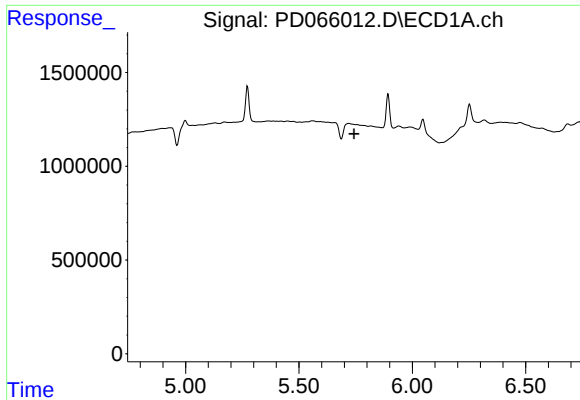
#21 Endrin ketone

R.T.: 7.149 min
Delta R.T.: -0.038 min
Response: 579326
Conc: 0.38 ng/ml



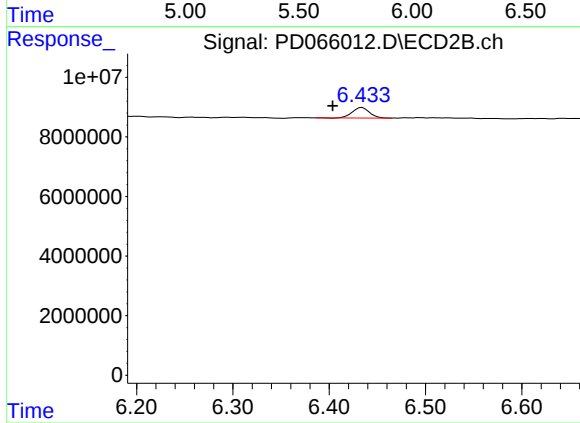
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.759 min
Response: 0
Conc: N.D.



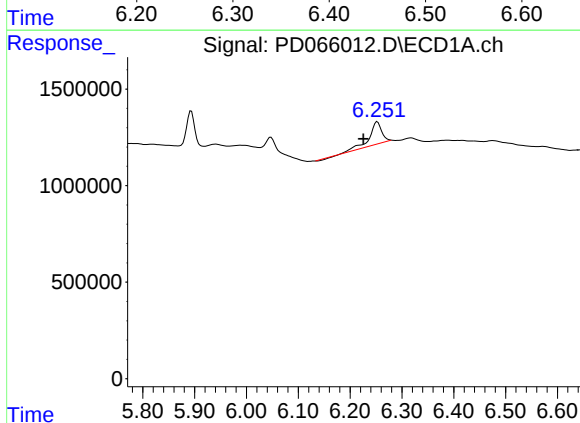
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



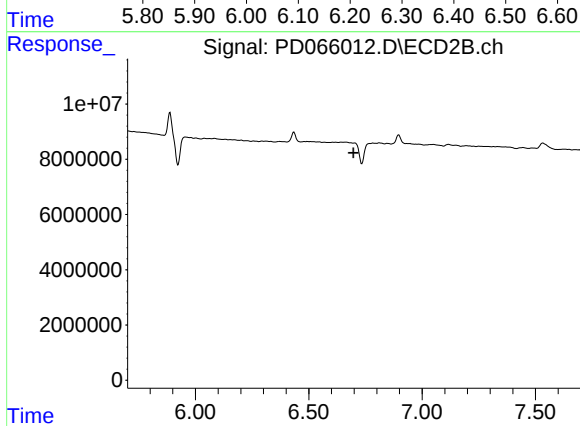
#22 Toxaphene-1

R.T.: 6.434 min
Delta R.T.: 0.031 min
Response: 4342079
Conc: 140.96 ng/ml



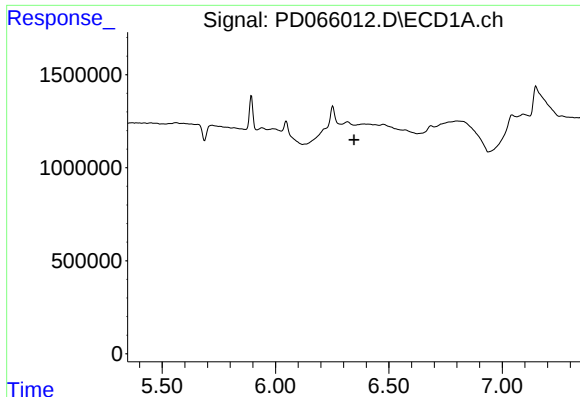
#23 Toxaphene-2

R.T.: 6.253 min
Delta R.T.: 0.027 min
Response: 2024332
Conc: 187.07 ng/ml



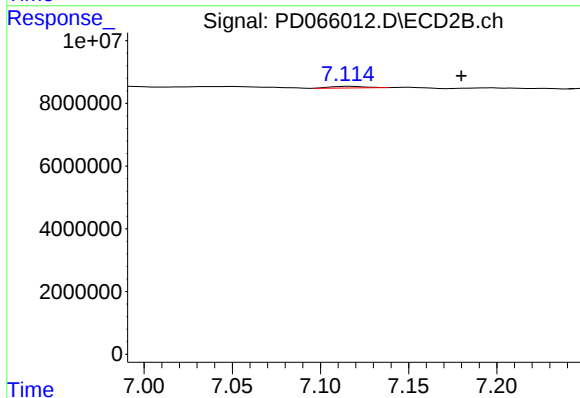
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



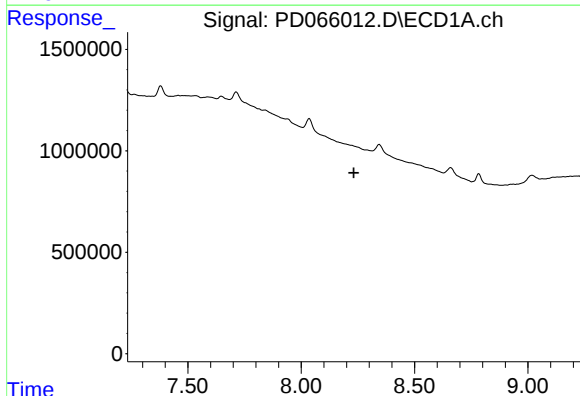
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



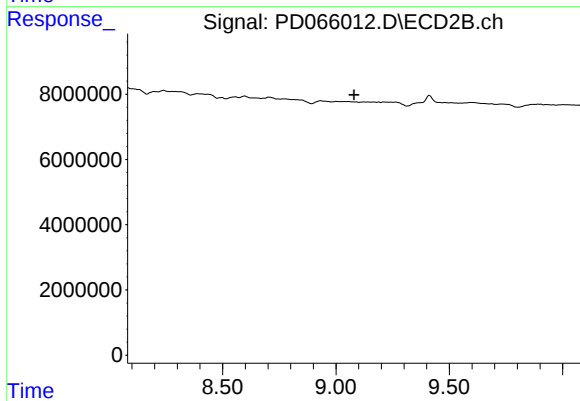
#24 Toxaphene-3

R.T.: 7.117 min
Delta R.T.: -0.063 min
Response: 697235
Conc: 7.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.081 min
Response: 0
Conc: N.D.