

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
 Data File : PD061481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 09:05
 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: Mar 10 00:26:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 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

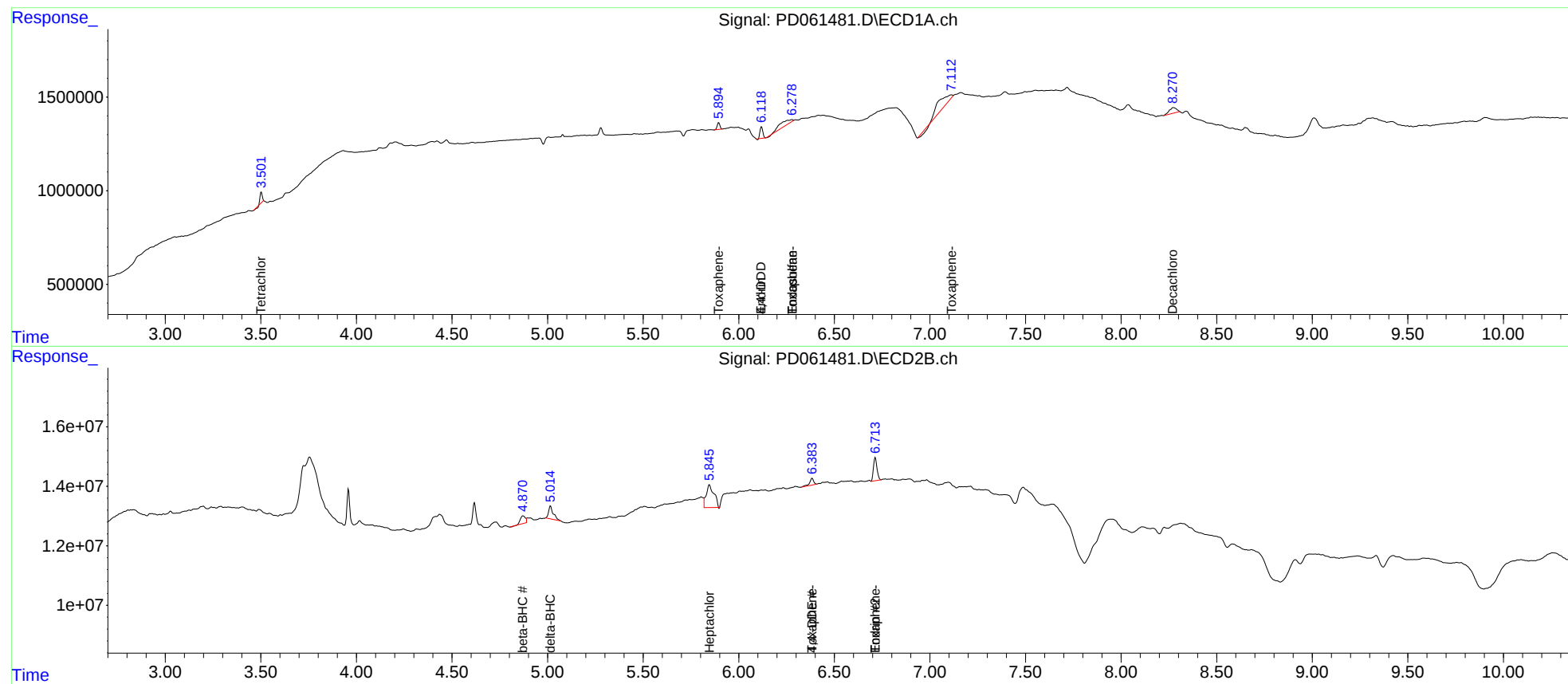
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	0.000	474138	0	0.522	N.D. #
27)	SA Decachlor...	8.273	0.000	817497	0	0.610	N.D. #
Target Compounds							
6)	B beta-BHC	0.000	4.872f	0	4434415	N.D.	0.787
7)	B delta-BHC	0.000	5.016f	0	7330578	N.D.	0.522
8)	B Heptachlo...	0.000	5.847	0	21455516	N.D.	1.765
12)	B 4,4'-DDE	0.000	6.384f	0	3365716	N.D.	0.276
14)	MA Endrin	6.119f	6.714	623866	9945670	0.539	0.979 #
15)	B Endosulfa...	6.279f	0.000	1059708	0	0.928	N.D. #
16)	A 4,4'-DDD	6.119f	0.000	623866	0	0.600	N.D. #
22)	Toxaphene-1	0.000	6.384	0	3365716	N.D.	57.343
23)	Toxaphene-2	5.896	6.714	348815	9945670	37.406	136.631 #
24)	Toxaphene-3	6.279	0.000	1059708	0	97.879	N.D. #
26)	Toxaphene-5	7.113	0.000	2204259	0	83.469	N.D. #

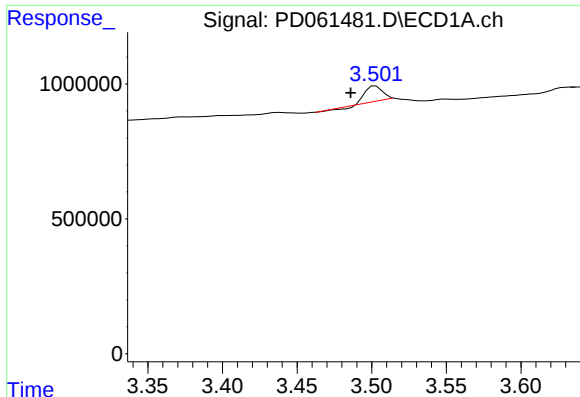
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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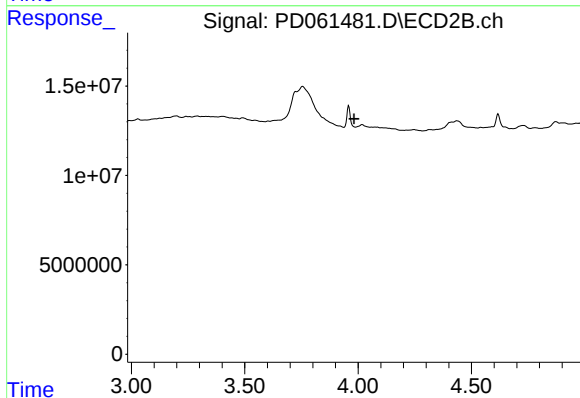
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





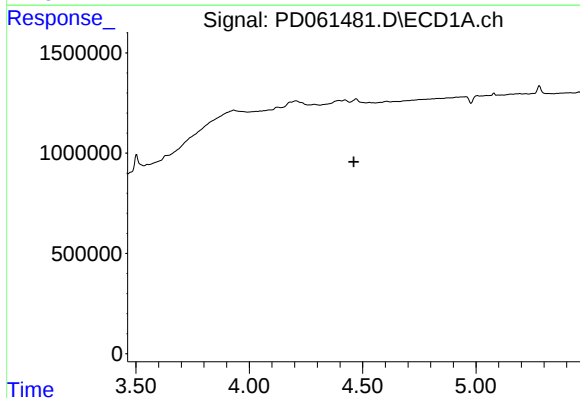
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: 0.017 min
Response: 474138
Conc: 0.52 ng/ml



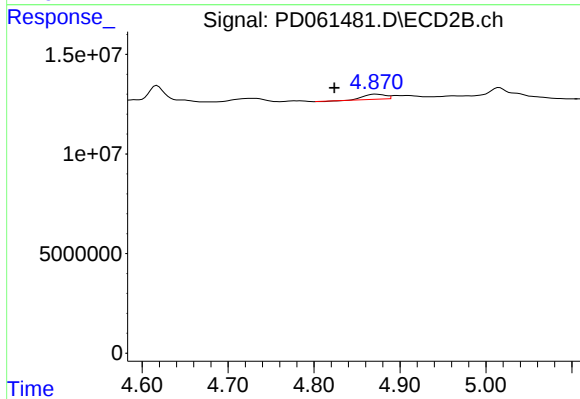
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



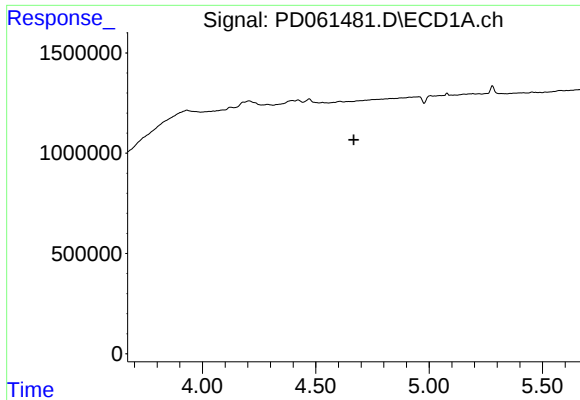
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.



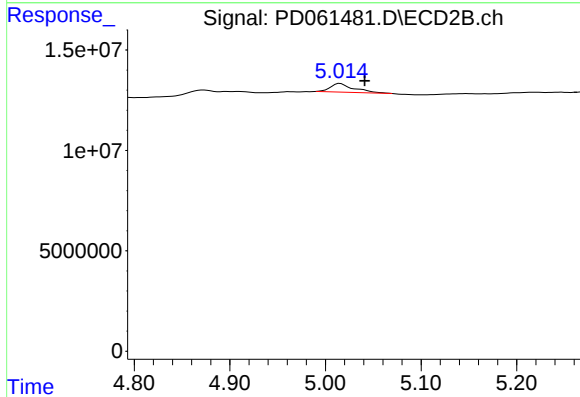
#6 beta-BHC

R.T.: 4.872 min
Delta R.T.: 0.048 min
Response: 4434415
Conc: 0.79 ng/ml



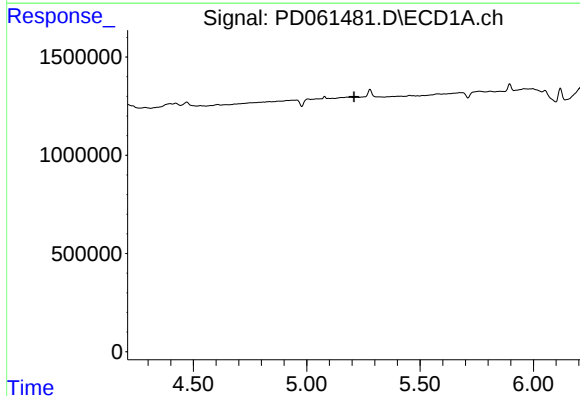
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



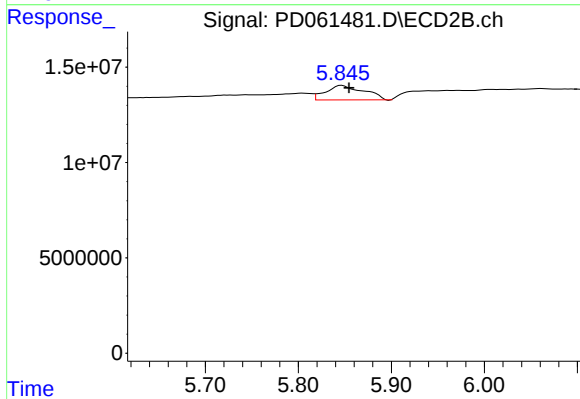
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: -0.026 min
Response: 7330578
Conc: 0.52 ng/ml



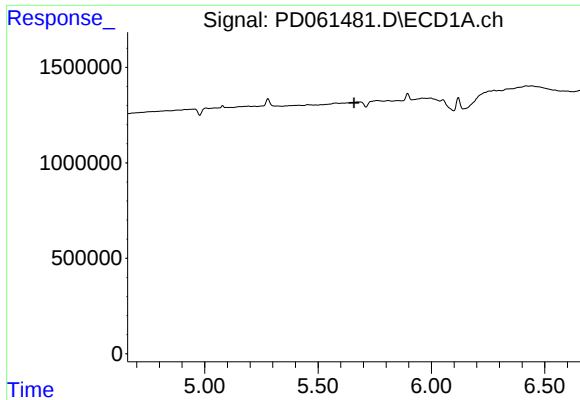
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



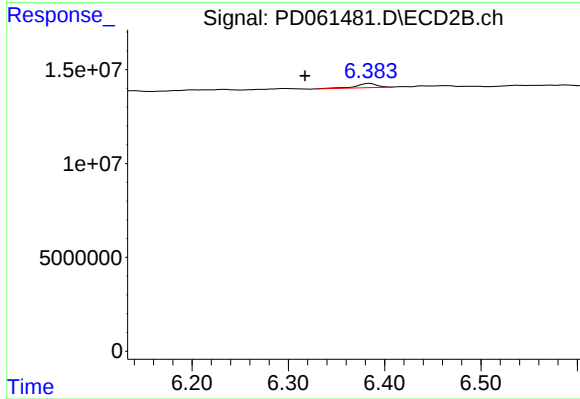
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.008 min
Response: 21455516
Conc: 1.76 ng/ml



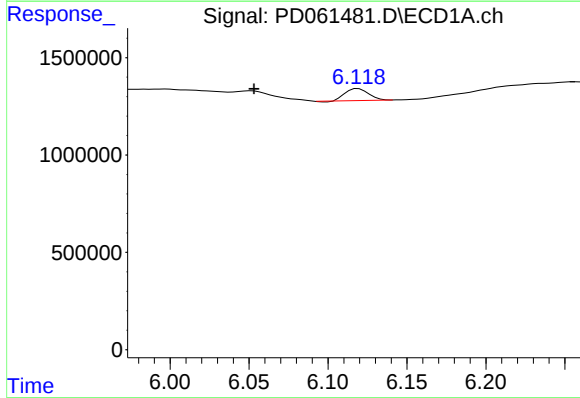
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



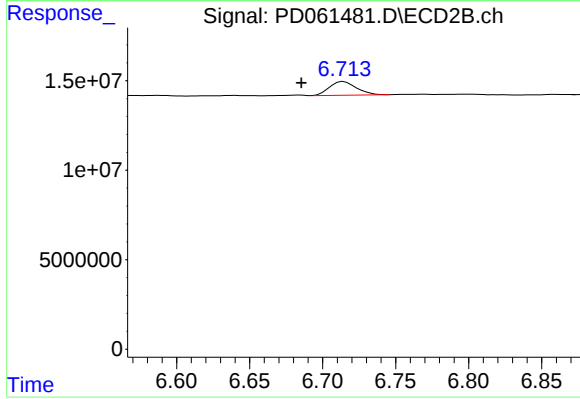
#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: 0.067 min
Response: 3365716
Conc: 0.28 ng/ml



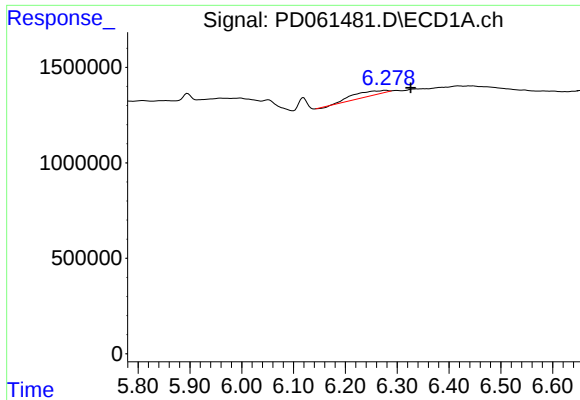
#14 Endrin

R.T.: 6.119 min
Delta R.T.: 0.066 min
Response: 623866
Conc: 0.54 ng/ml



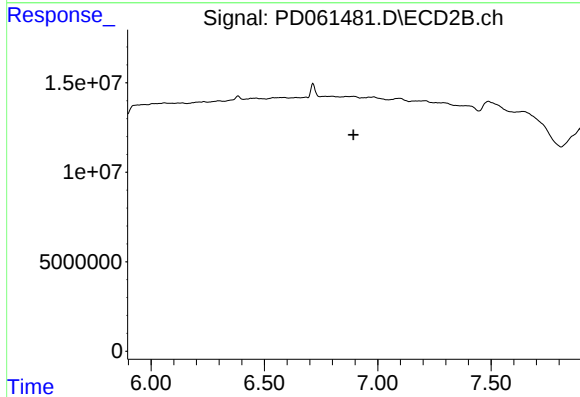
#14 Endrin

R.T.: 6.714 min
Delta R.T.: 0.029 min
Response: 9945670
Conc: 0.98 ng/ml



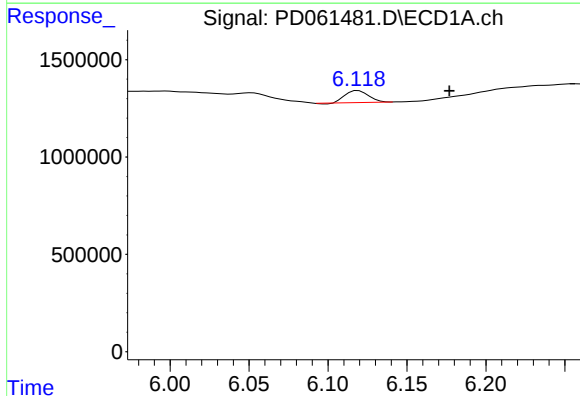
#15 Endosulfan II

R.T.: 6.279 min
Delta R.T.: -0.048 min
Response: 1059708
Conc: 0.93 ng/ml



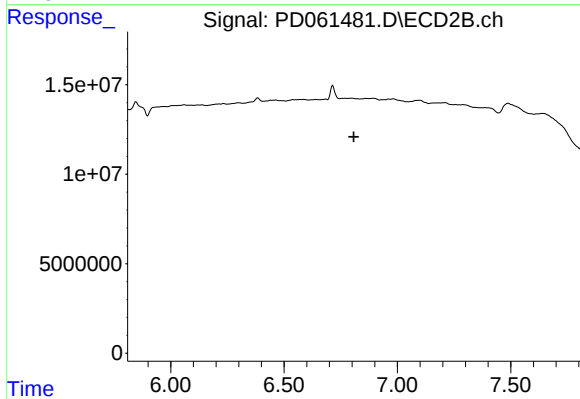
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.894 min
Response: 0
Conc: N.D.



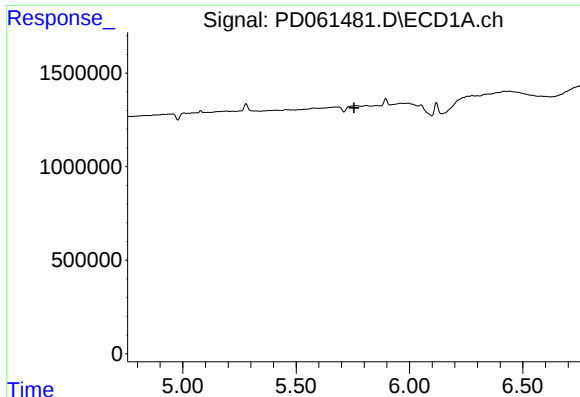
#16 4,4'-DDD

R.T.: 6.119 min
Delta R.T.: -0.058 min
Response: 623866
Conc: 0.60 ng/ml



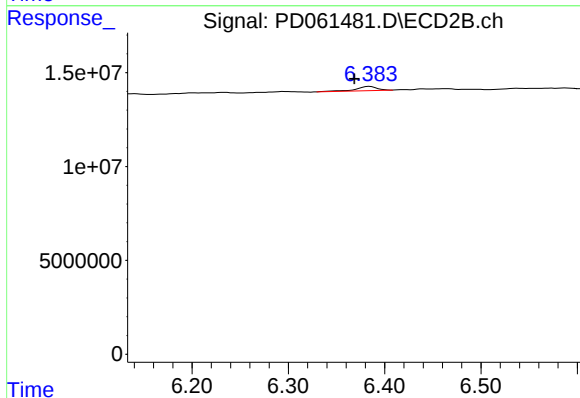
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



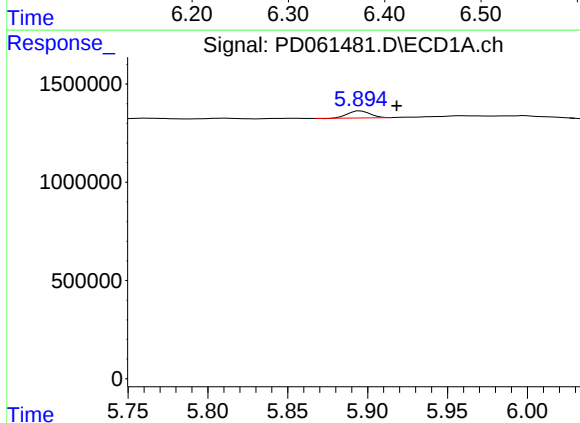
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



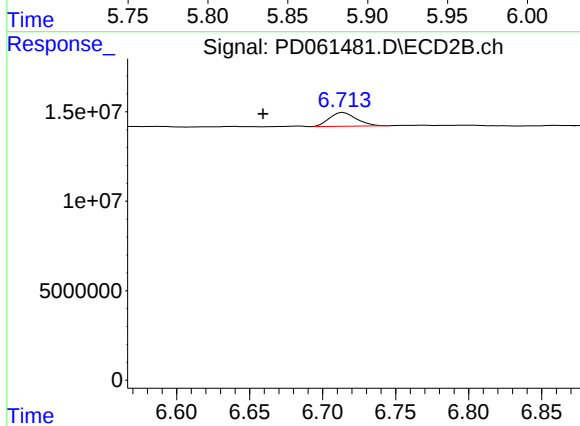
#22 Toxaphene-1

R.T.: 6.384 min
Delta R.T.: 0.015 min
Response: 3365716
Conc: 57.34 ng/ml



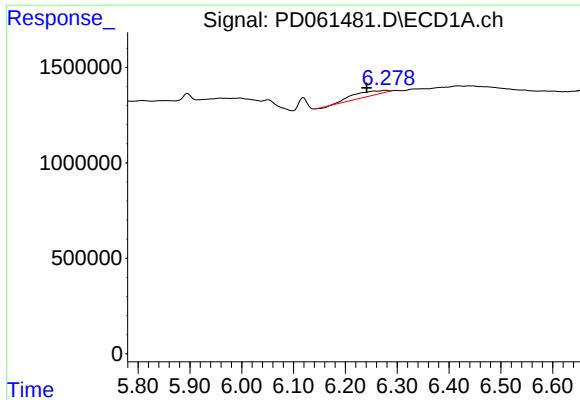
#23 Toxaphene-2

R.T.: 5.896 min
Delta R.T.: -0.023 min
Response: 348815
Conc: 37.41 ng/ml



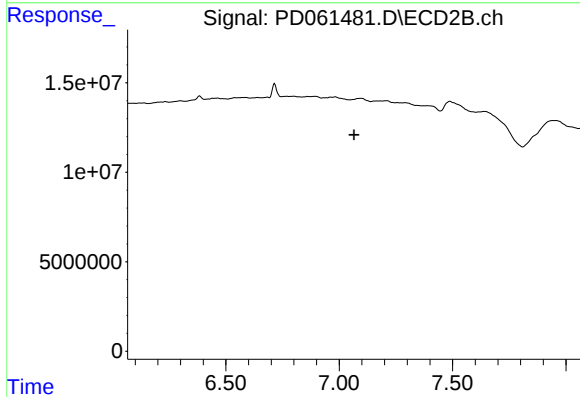
#23 Toxaphene-2

R.T.: 6.714 min
Delta R.T.: 0.055 min
Response: 9945670
Conc: 136.63 ng/ml



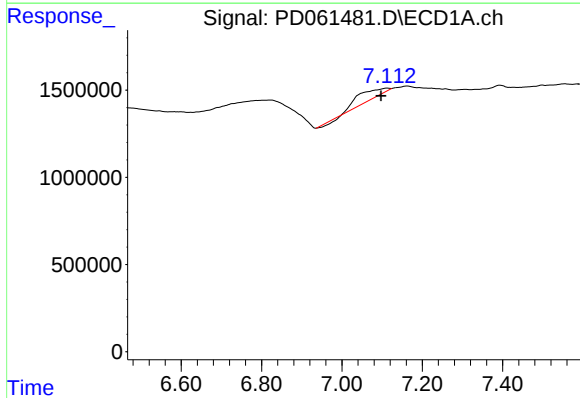
#24 Toxaphene-3

R.T.: 6.279 min
Delta R.T.: 0.037 min
Response: 1059708
Conc: 97.88 ng/ml



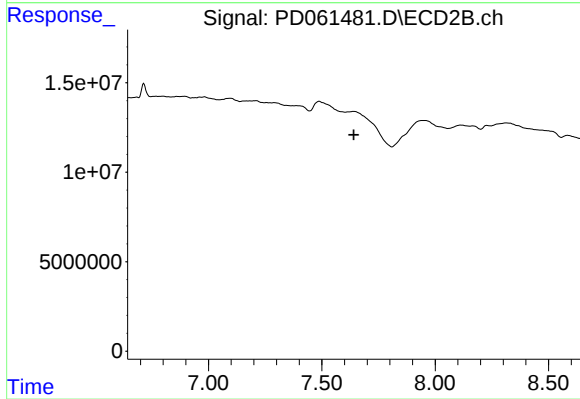
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.



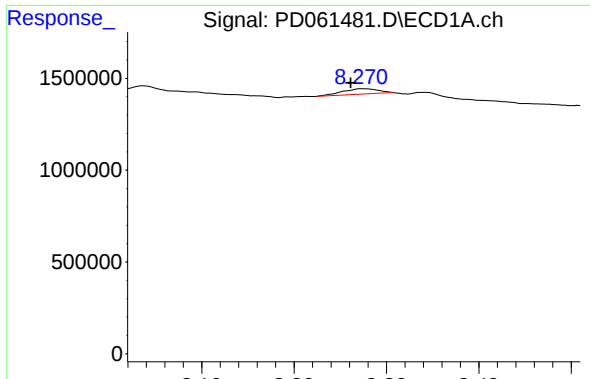
#26 Toxaphene-5

R.T.: 7.113 min
Delta R.T.: 0.016 min
Response: 2204259
Conc: 83.47 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



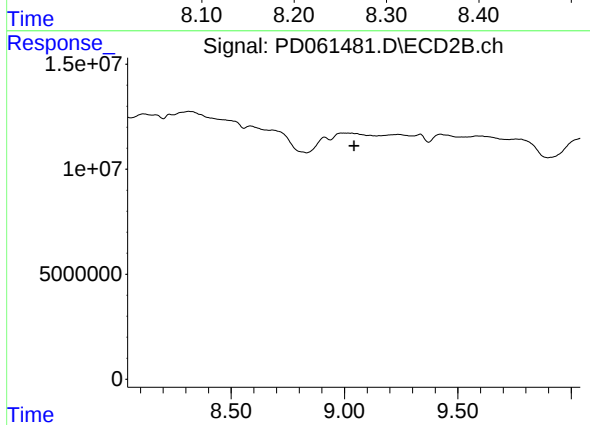
#27 Decachlorobiphenyl

R.T.: 8.273 min

Delta R.T.: 0.011 min

Response: 817497

Conc: 0.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 9.042 min

Response: 0

Conc: N.D.