

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 11:28
 Operator : AJ\MA
 Sample : PB128898BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:25:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 2020
 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

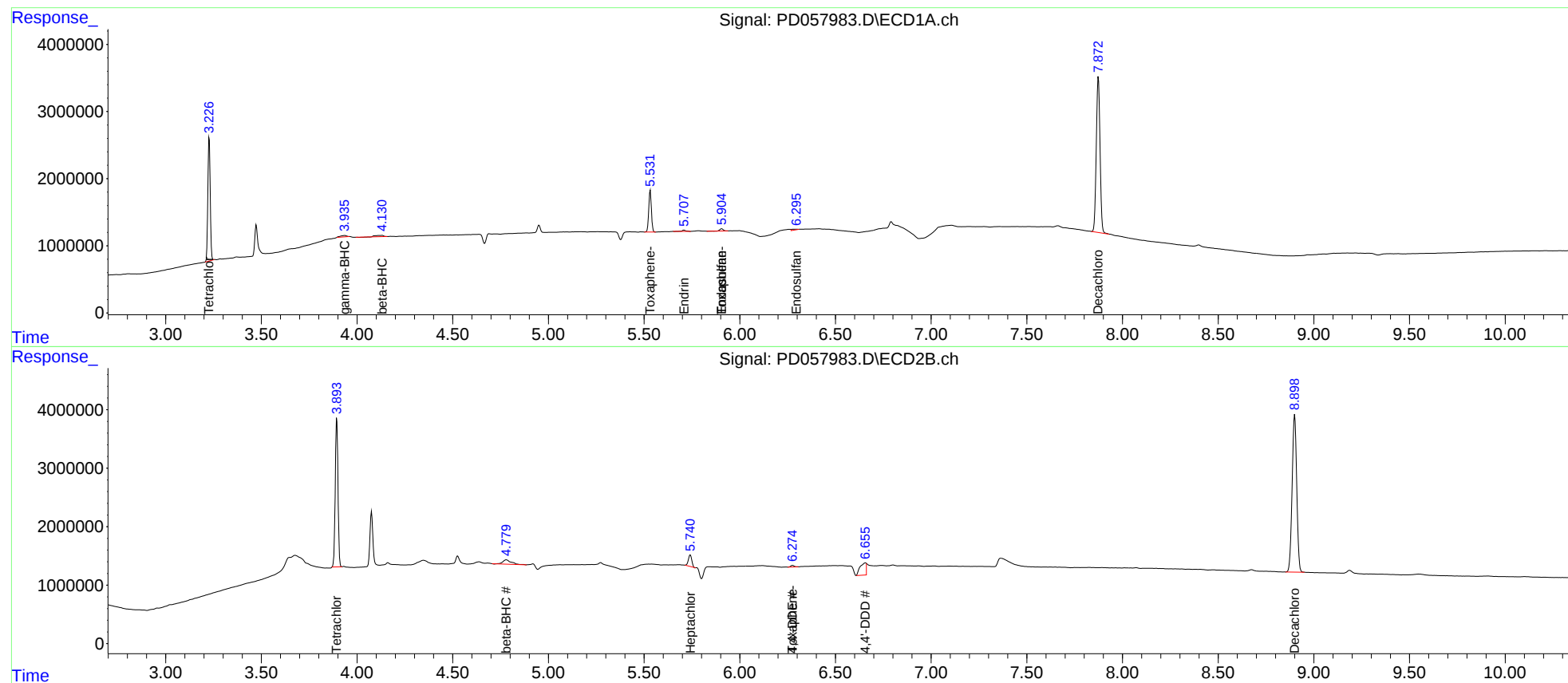
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.894	16005982	25367416	19.169	18.475
27)	SA Decachlor...	7.874	8.900	31512763	44962816	32.784	31.052
Target Compounds							
3)	MA gamma-BHC...	3.936	4.525f	505424	-423818	0.431	N.D. #
6)	B beta-BHC	4.131f	4.780f	523597	2238864	1.070	2.750 #
8)	B Heptachlo...	0.000	5.742	0	2490176	N.D.	1.385
12)	B 4,4'-DDE	0.000	6.276f	0	328518	N.D.	0.208
14)	MA Endrin	5.709	0.000	262940	0	0.292	N.D. #
15)	B Endosulfa...	5.905f	0.000	411585	0	0.481	N.D. #
16)	A 4,4'-DDD	0.000	6.657f	0	4455375	N.D.	3.328
19)	B Endosulfa...	6.297f	0.000	346500	0	0.397	N.D. #
22)	Toxaphene-1	0.000	6.276	0	328518	N.D.	41.604
23)	Toxaphene-2	5.532	0.000	6126367	0	1035.305	N.D. #
24)	Toxaphene-3	5.905	0.000	411585	0	84.567	N.D. #

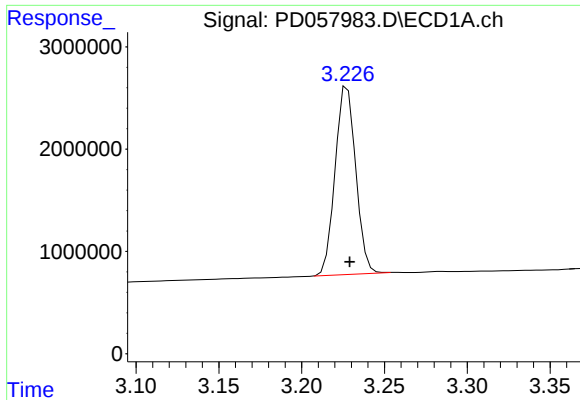
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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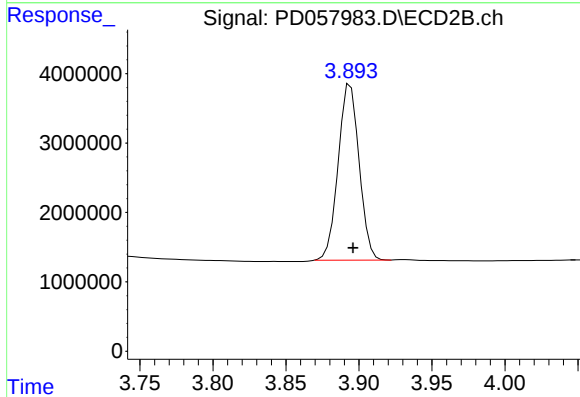
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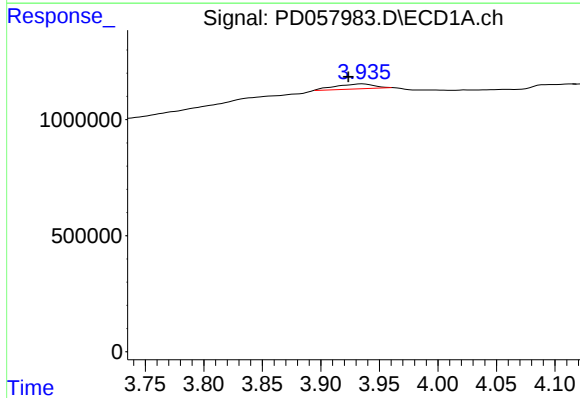
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 16005982
Conc: 19.17 ng/ml



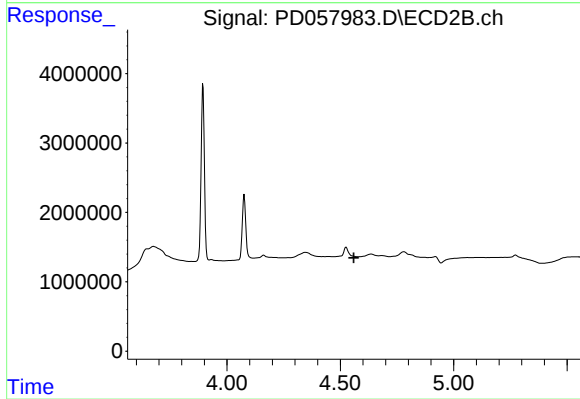
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.002 min
Response: 25367416
Conc: 18.47 ng/ml



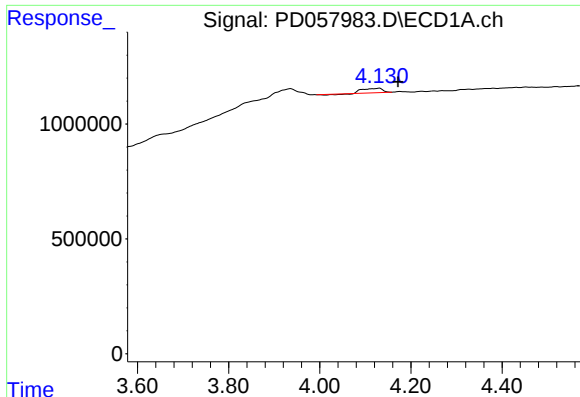
#3 gamma-BHC (Lindane)

R.T.: 3.936 min
Delta R.T.: 0.013 min
Response: 505424
Conc: 0.43 ng/ml



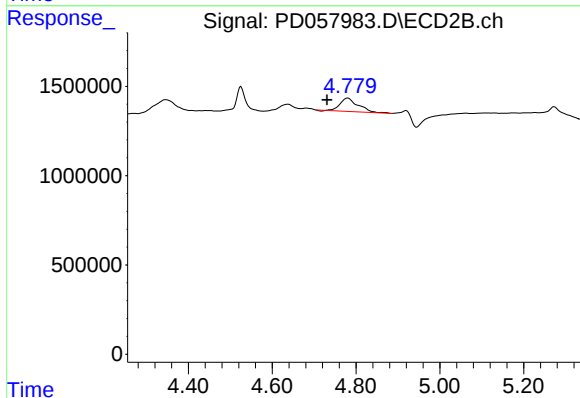
#3 gamma-BHC (Lindane)

R.T.: 4.525 min
Delta R.T.: -0.034 min
Response: -423818
Conc: N.D.



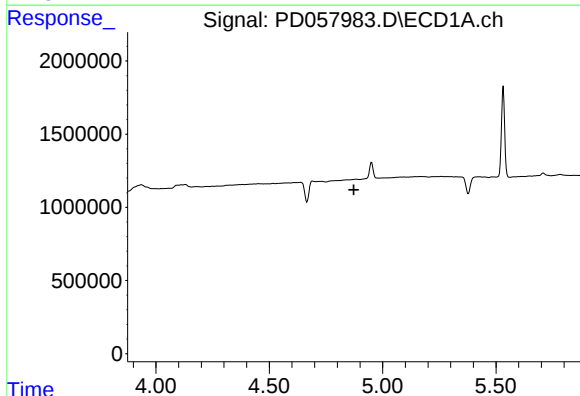
#6 beta-BHC

R.T.: 4.131 min
Delta R.T.: -0.041 min
Response: 523597
Conc: 1.07 ng/ml



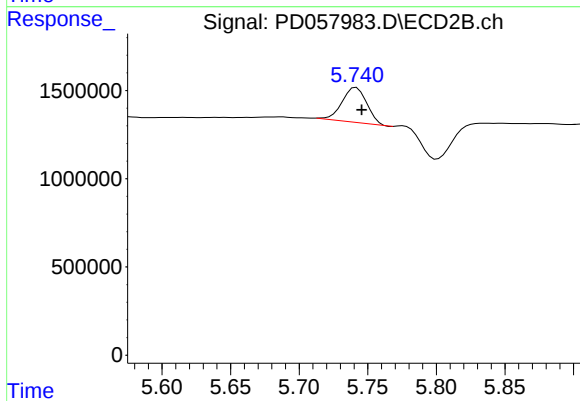
#6 beta-BHC

R.T.: 4.780 min
Delta R.T.: 0.050 min
Response: 2238864
Conc: 2.75 ng/ml



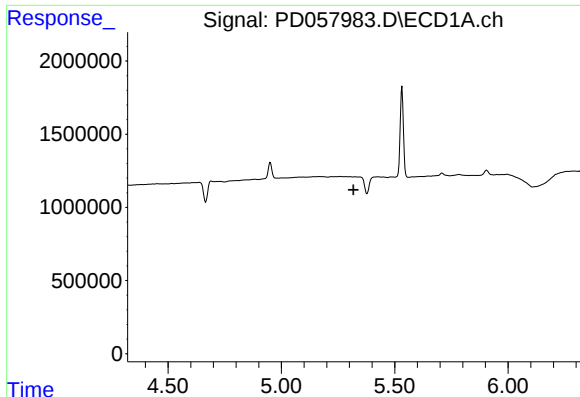
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.



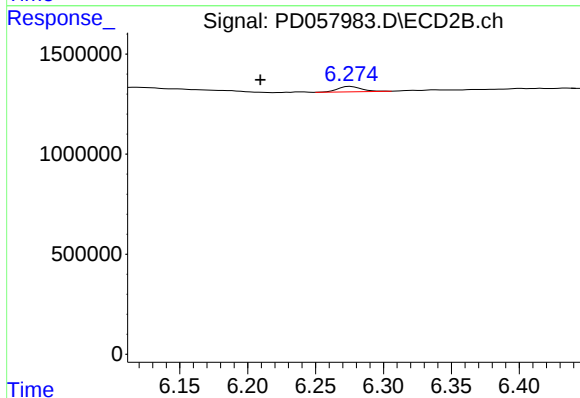
#8 Heptachlor epoxide

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 2490176
Conc: 1.39 ng/ml



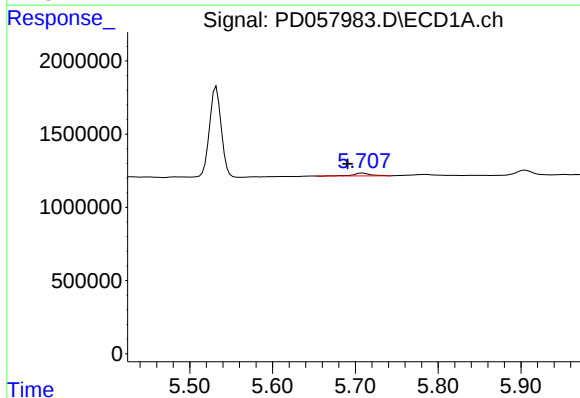
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



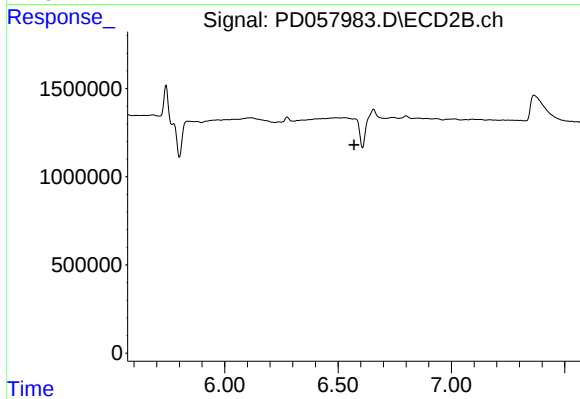
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: 0.066 min
Response: 328518
Conc: 0.21 ng/ml



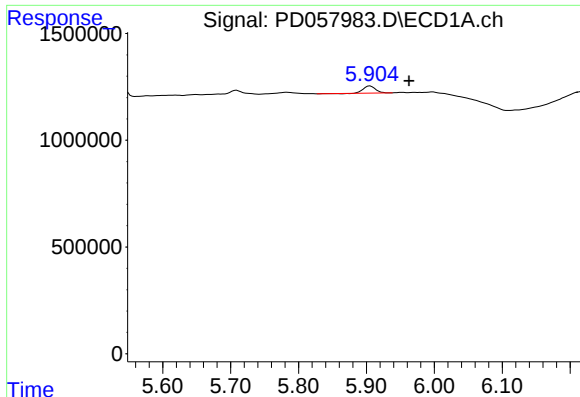
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.018 min
Response: 262940
Conc: 0.29 ng/ml



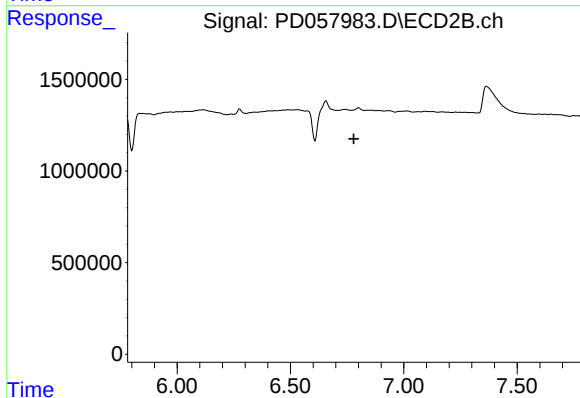
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



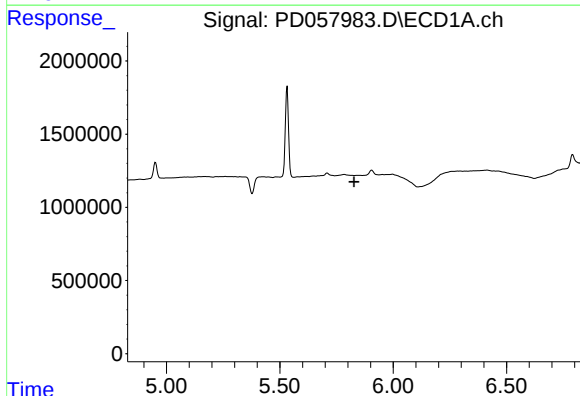
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.058 min
Response: 411585
Conc: 0.48 ng/ml



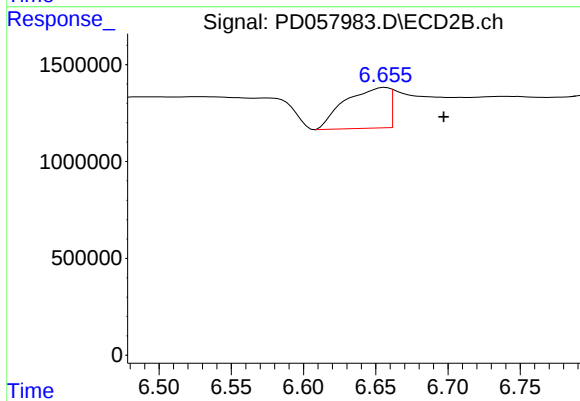
#15 Endosulfan II

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



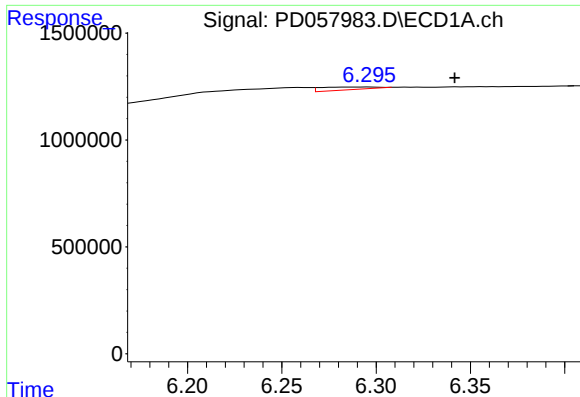
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



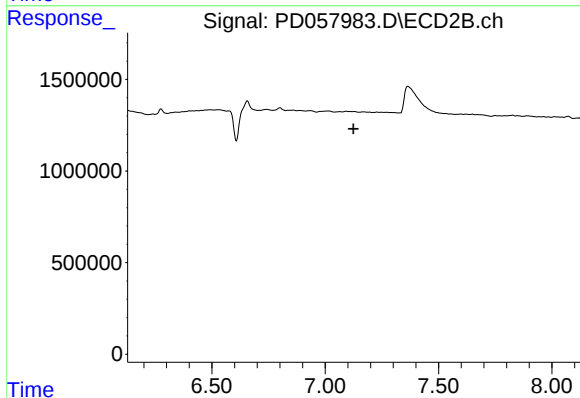
#16 4,4'-DDD

R.T.: 6.657 min
Delta R.T.: -0.040 min
Response: 4455375
Conc: 3.33 ng/ml



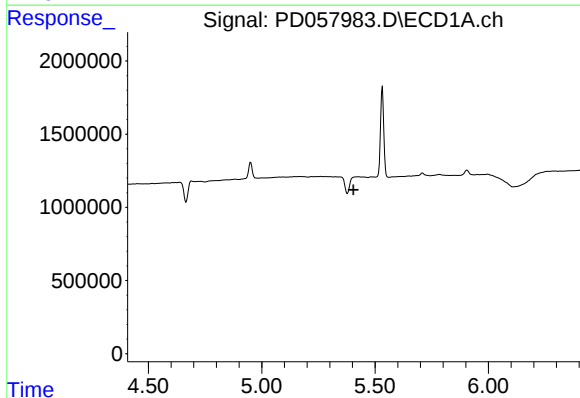
#19 Endosulfan Sulfate

R.T.: 6.297 min
Delta R.T.: -0.045 min
Response: 346500
Conc: 0.40 ng/ml



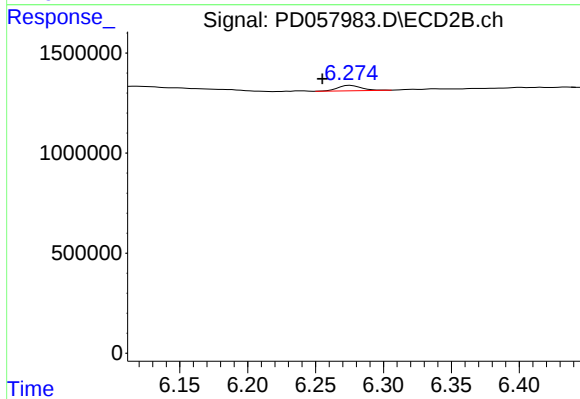
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



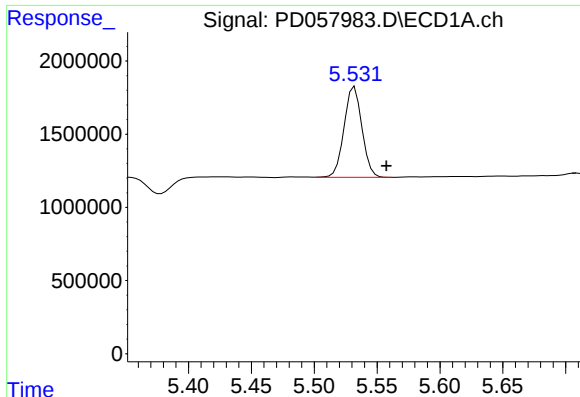
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



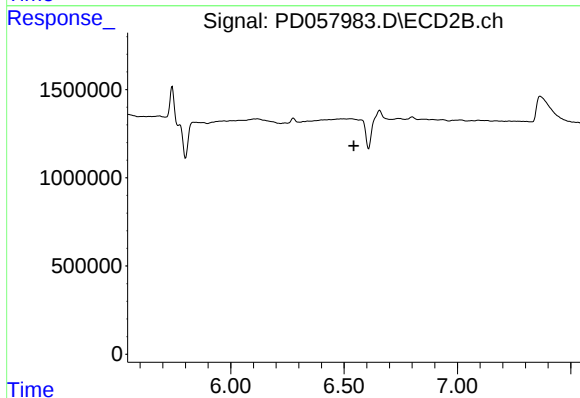
#22 Toxaphene-1

R.T.: 6.276 min
Delta R.T.: 0.021 min
Response: 328518
Conc: 41.60 ng/ml



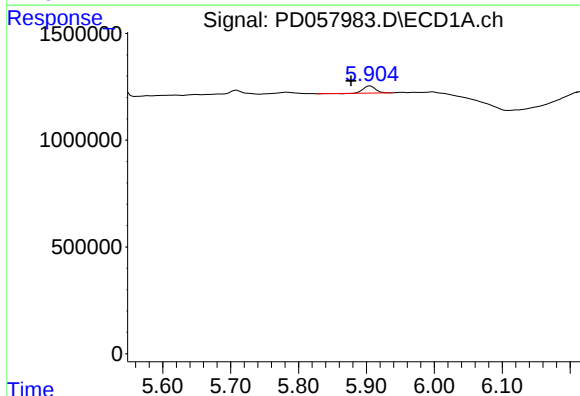
#23 Toxaphene-2

R.T.: 5.532 min
Delta R.T.: -0.025 min
Response: 6126367
Conc: 1035.30 ng/ml



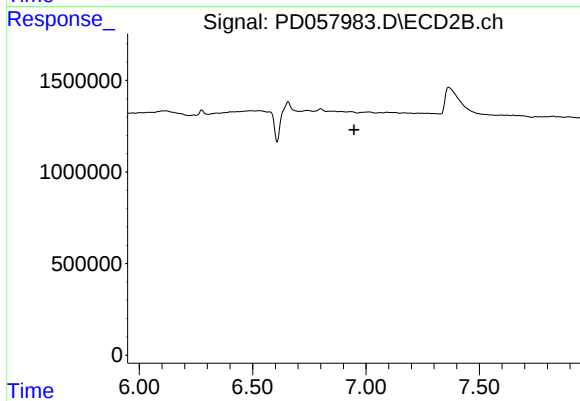
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.



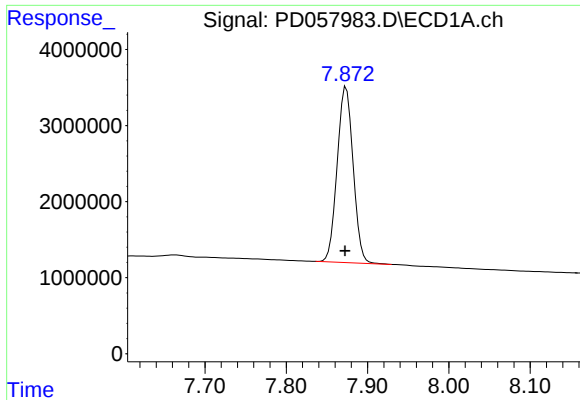
#24 Toxaphene-3

R.T.: 5.905 min
Delta R.T.: 0.028 min
Response: 411585
Conc: 84.57 ng/ml



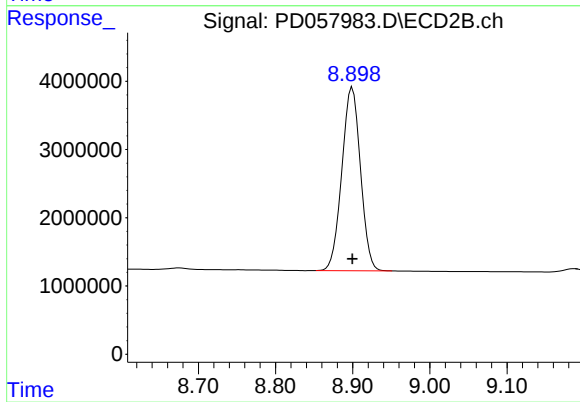
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.001 min
Response: 31512763
Conc: 32.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 44962816
Conc: 31.05 ng/ml