

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 22:09
 Operator : AR\AJ
 Sample : 04398-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:12:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

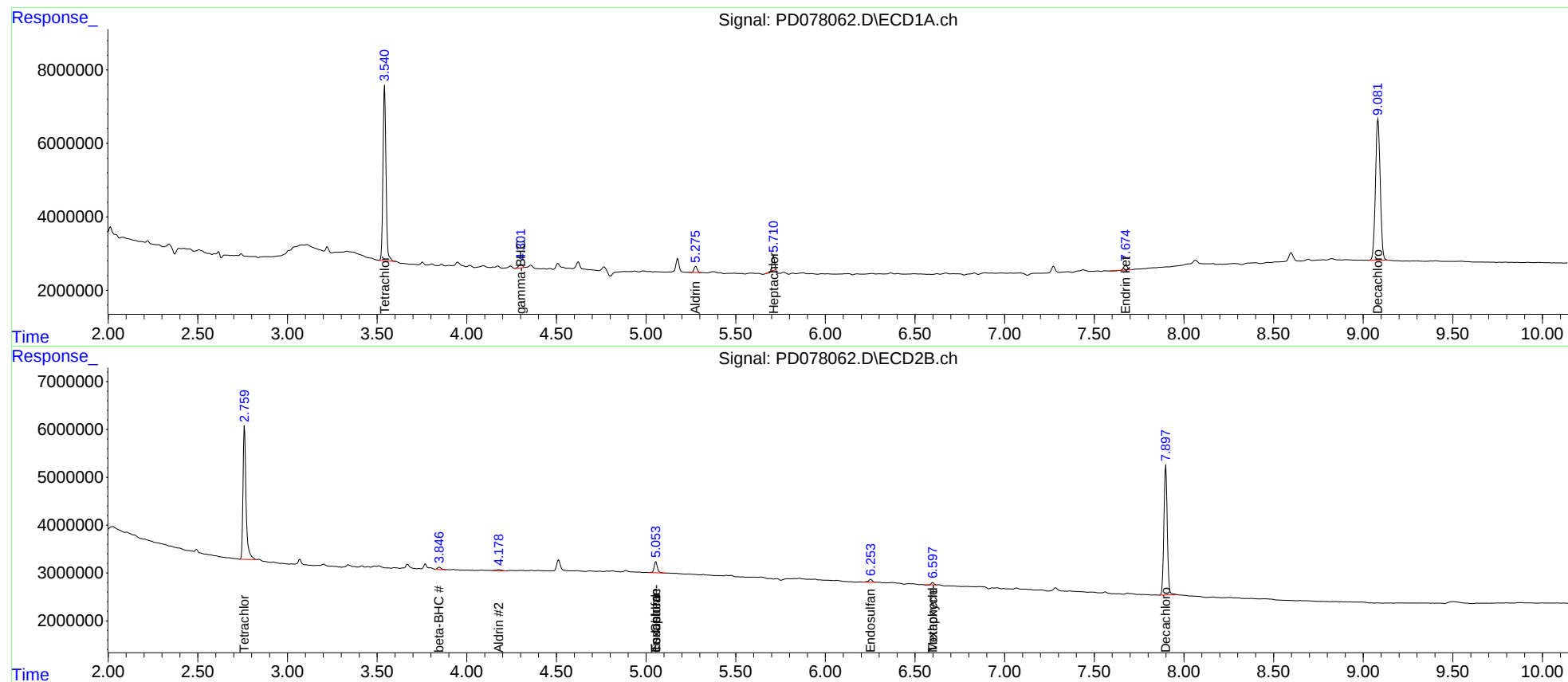
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	55268049	32655531	21.779	22.096
27)	SA Decachlor...	9.082	7.899	70849909	35472006	22.680	21.903
Target Compounds							
3)	MA gamma-BHC...	4.304f	0.000	1378103	0	0.341	N.D. #
5)	MB Aldrin	5.277	4.179f	1998291	484401	0.479	0.216 #
6)	B beta-BHC	0.000	3.847f	0	676203	N.D.	0.684
8)	B Heptachlo...	5.711	0.000	3858674	0	0.998	N.D. #
9)	A Endosulfan I	0.000	5.055	0	3016156	N.D.	1.680
11)	B cis-Chlor...	0.000	5.055	0	3016156	N.D.	1.475
19)	B Endosulfa...	0.000	6.254f	0	891964	N.D.	0.540
20)	A Methoxychlor	0.000	6.599	0	488292	N.D.	0.626
21)	B Endrin ke...	7.676	0.000	1848936	0	0.537	N.D. #
22)	Toxaphene-1	0.000	5.055f	0	3016156	N.D.	288.965
25)	Toxaphene-4	0.000	6.599	0	488292	N.D.	12.653

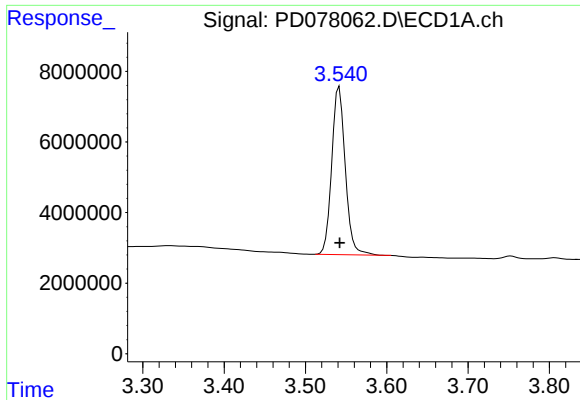
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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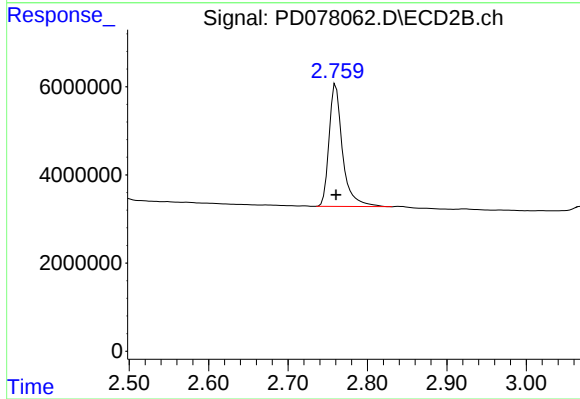
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





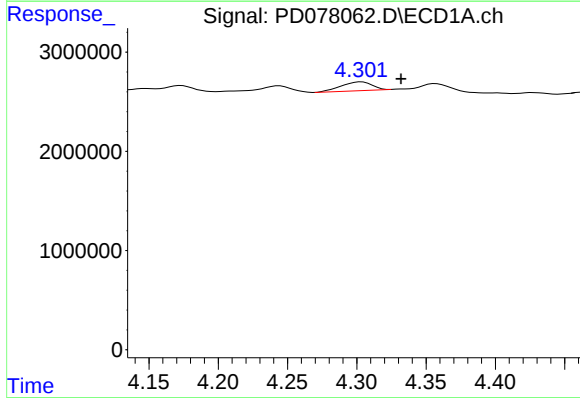
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 55268049
Conc: 21.78 ng/ml



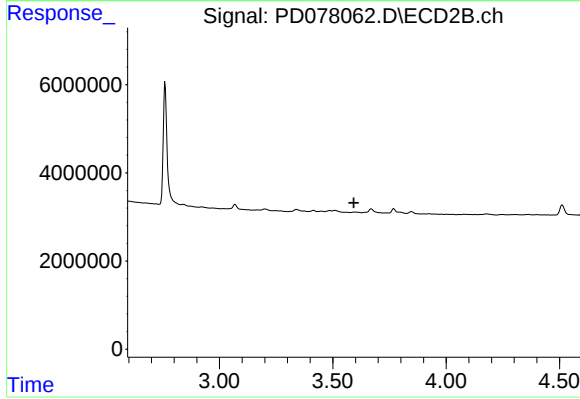
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 32655531
Conc: 22.10 ng/ml



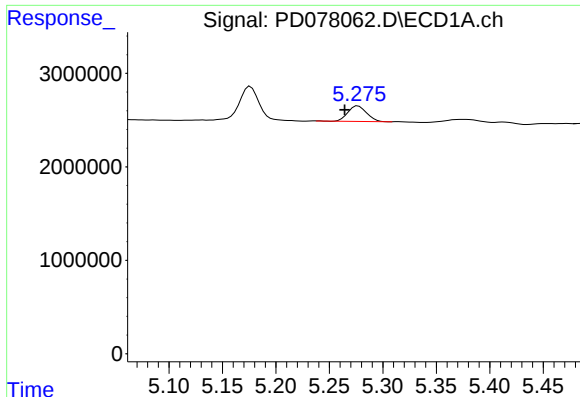
#3 gamma-BHC (Lindane)

R.T.: 4.304 min
Delta R.T.: -0.028 min
Response: 1378103
Conc: 0.34 ng/ml



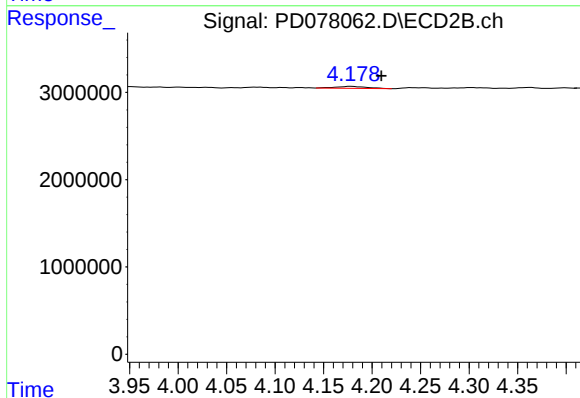
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.592 min
Response: 0
Conc: N.D.



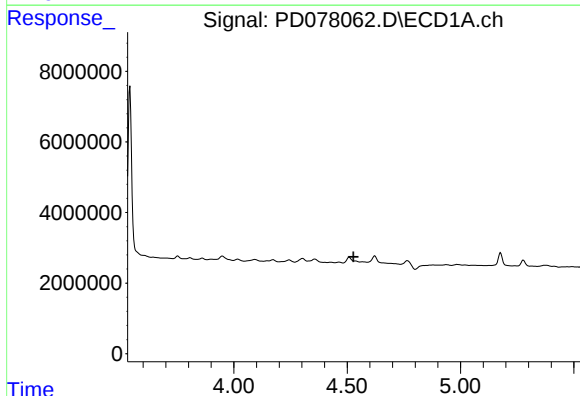
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: 0.013 min
Response: 1998291
Conc: 0.48 ng/ml



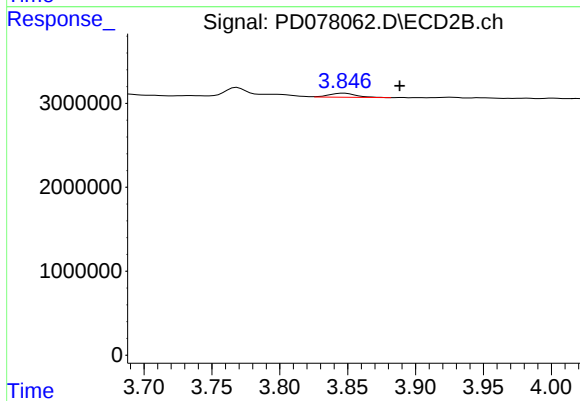
#5 Aldrin

R.T.: 4.179 min
Delta R.T.: -0.031 min
Response: 484401
Conc: 0.22 ng/ml



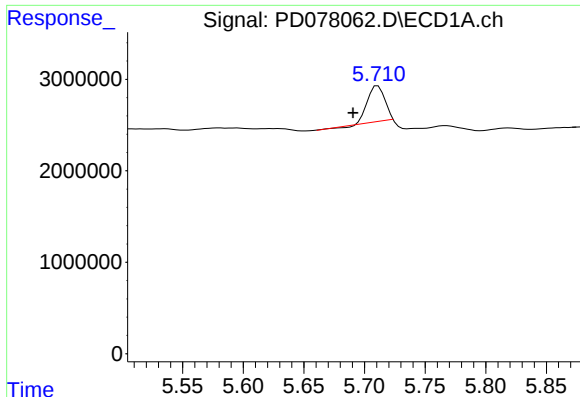
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



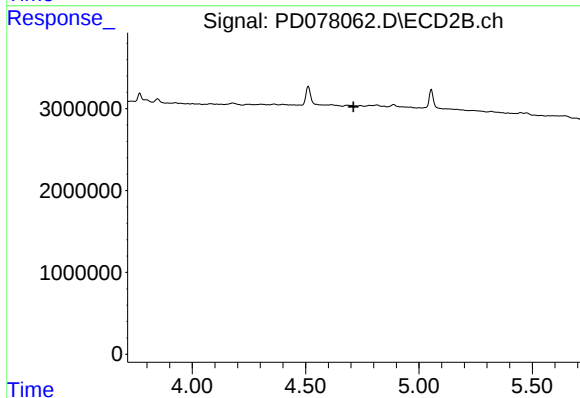
#6 beta-BHC

R.T.: 3.847 min
Delta R.T.: -0.041 min
Response: 676203
Conc: 0.68 ng/ml



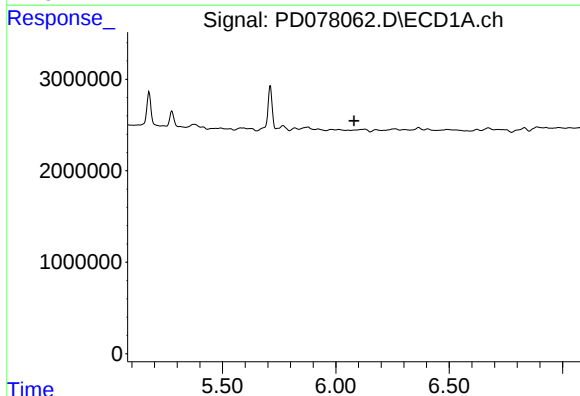
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.021 min
Response: 3858674
Conc: 1.00 ng/ml



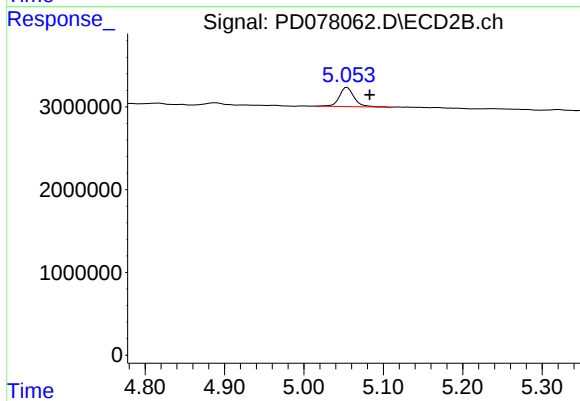
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.



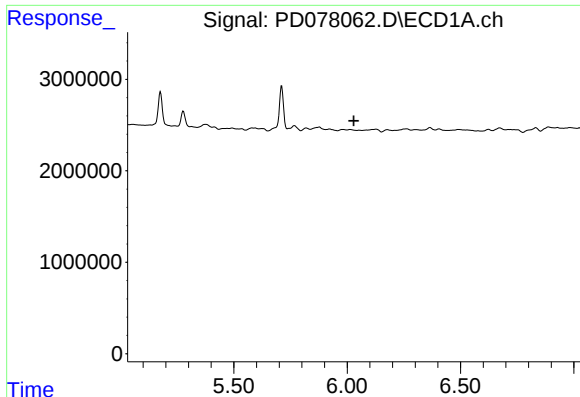
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.



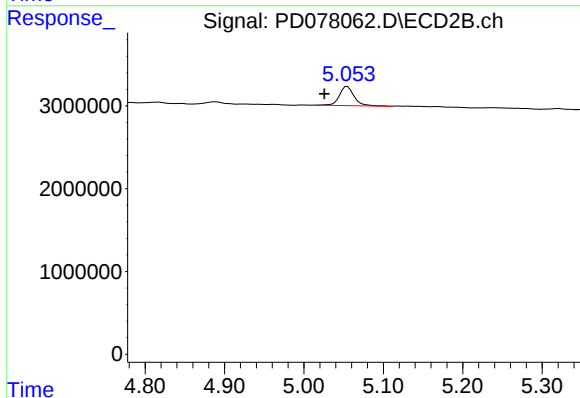
#9 Endosulfan I

R.T.: 5.055 min
Delta R.T.: -0.028 min
Response: 3016156
Conc: 1.68 ng/ml



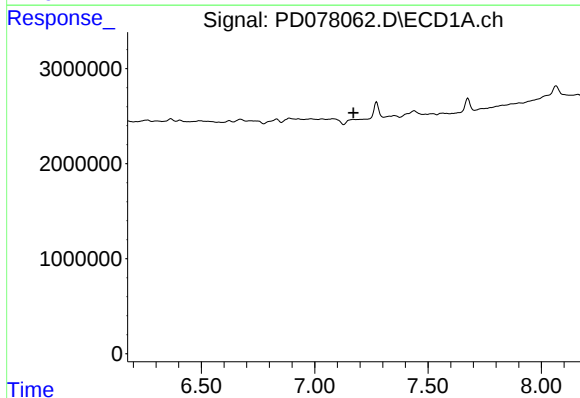
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



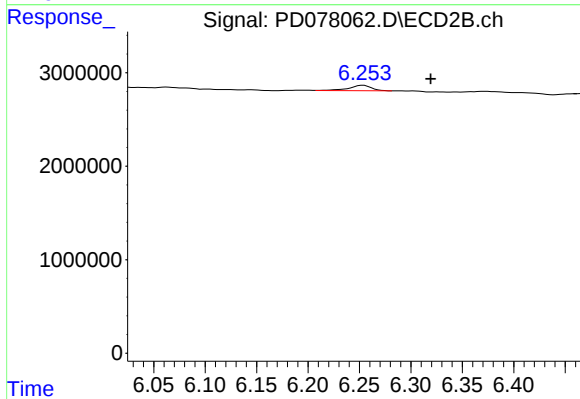
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 3016156
Conc: 1.47 ng/ml



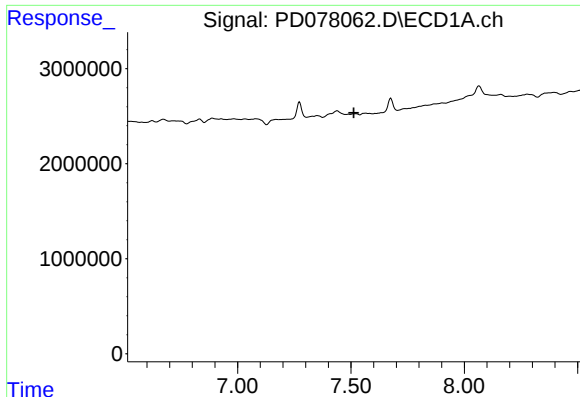
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



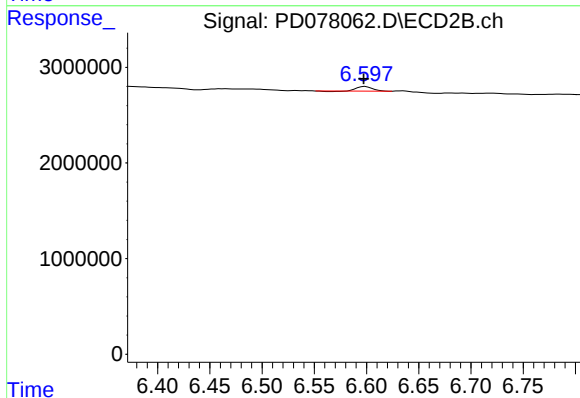
#19 Endosulfan Sulfate

R.T.: 6.254 min
Delta R.T.: -0.066 min
Response: 891964
Conc: 0.54 ng/ml



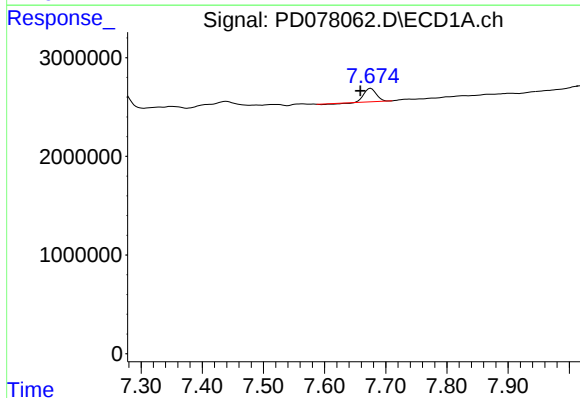
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



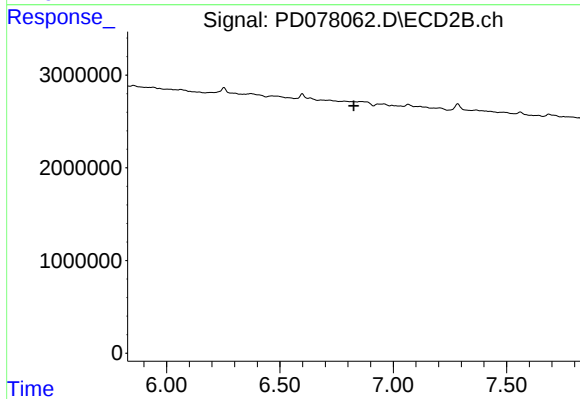
#20 Methoxychlor

R.T.: 6.599 min
Delta R.T.: 0.001 min
Response: 488292
Conc: 0.63 ng/ml



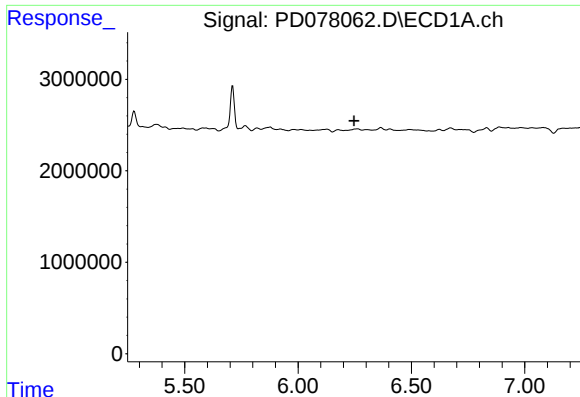
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.017 min
Response: 1848936
Conc: 0.54 ng/ml



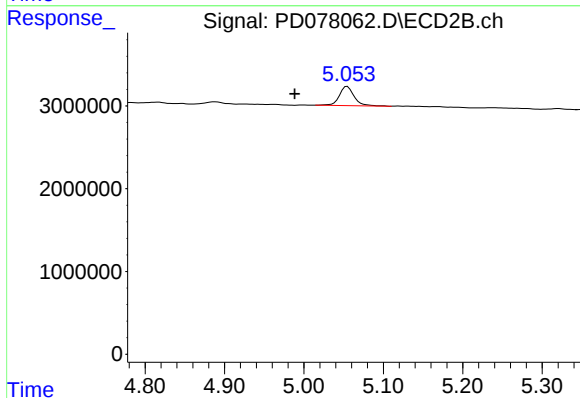
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



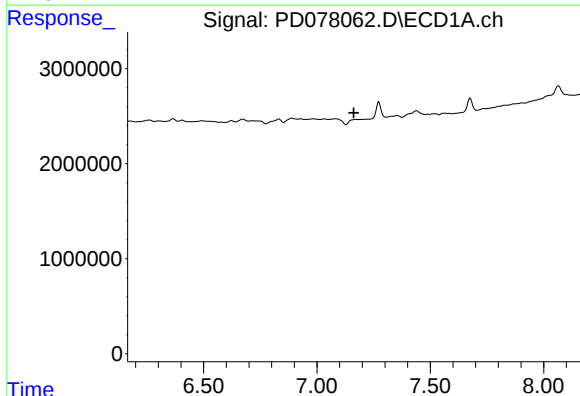
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



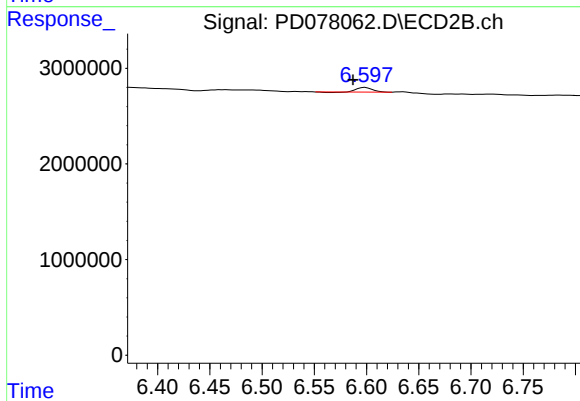
#22 Toxaphene-1

R.T.: 5.055 min
Delta R.T.: 0.066 min
Response: 3016156
Conc: 288.96 ng/ml



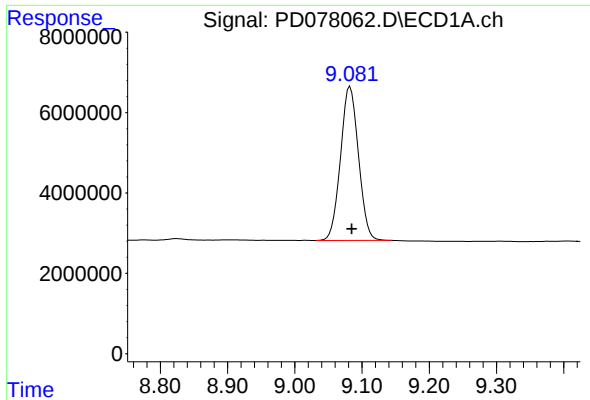
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



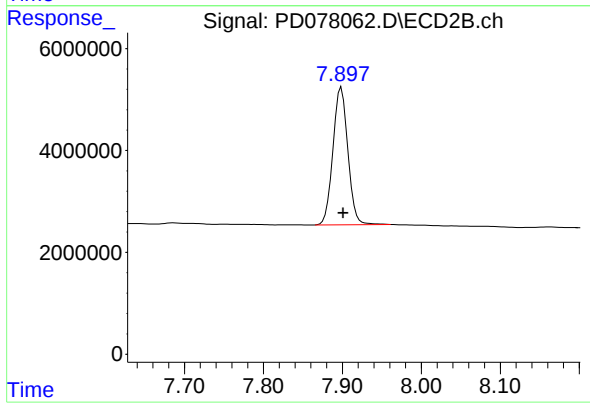
#25 Toxaphene-4

R.T.: 6.599 min
Delta R.T.: 0.011 min
Response: 488292
Conc: 12.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 70849909
Conc: 22.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 35472006
Conc: 21.90 ng/ml