

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
 Data File : PD079509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 17:14
 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: Nov 08 02:30:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 02:29:03 2023
 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

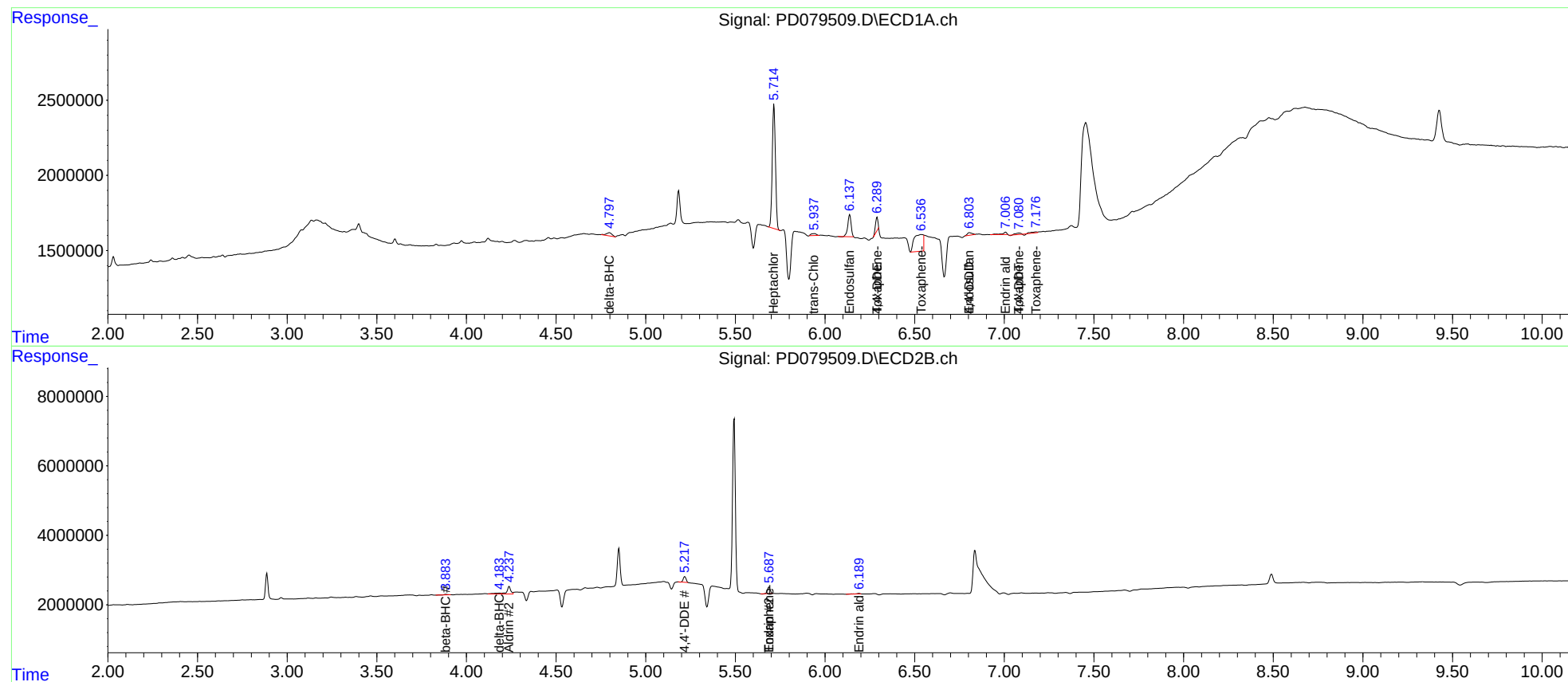
System Monitoring Compounds							
1)	SA Tetrachlo...	3.602f	0.000	72665	0	<MDL	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	3.327	0	129917	N.D.	<MDL
5)	MB Aldrin	0.000	4.239	0	3129152	N.D.	0.958
6)	B beta-BHC	0.000	3.885f	0	165773	N.D.	0.107
7)	B delta-BHC	4.798	4.185	470370	782618	0.190	0.219
8)	B Heptachlo...	5.716	4.794	10246583	90334	4.749	<MDL #
9)	A Endosulfan I	6.138	0.000	1915252	0	0.974	N.D. #
10)	B trans-Chl...	5.940f	0.000	255513	0	0.122	N.D. #
12)	B 4,4'-DDE	6.290f	5.218f	891098	1815820	0.452	0.641 #
14)	MA Endrin	0.000	5.688	0	1972686	N.D.	0.738
15)	B Endosulfa...	6.806	0.000	298410	0	0.161	N.D. #
16)	A 4,4'-DDD	6.806f	0.000	298410	0	0.190	N.D. #
17)	MA 4,4'-DDT	7.083	0.000	207617	0	0.127	N.D. #
18)	B Endrin al...	7.007f	6.190f	289983	295753	0.199	0.147 #
21)	B Endrin ke...	7.715	0.000	28356	0	<MDL	N.D. #
22)	Toxaphene-1	6.290	0.000	891098	0	92.994	N.D. #
23)	Toxaphene-2	6.538f	5.688	3892043	1972686	204.723	111.068 #
24)	Toxaphene-3	7.083	0.000	207617	0	3.784	N.D. #
25)	Toxaphene-4	7.177	0.000	120642	0	2.920	N.D. #

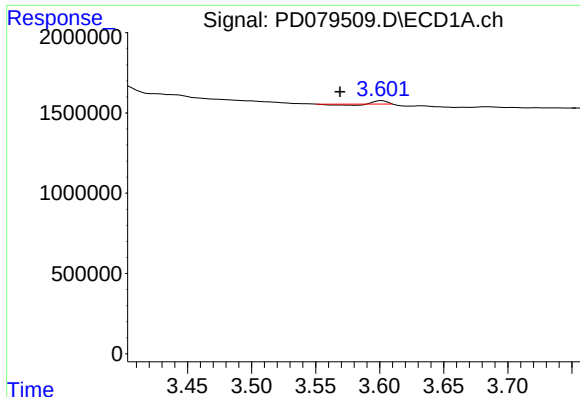
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integrator: ChemStation

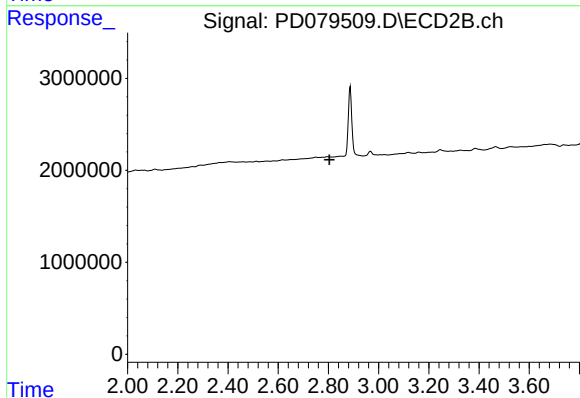
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





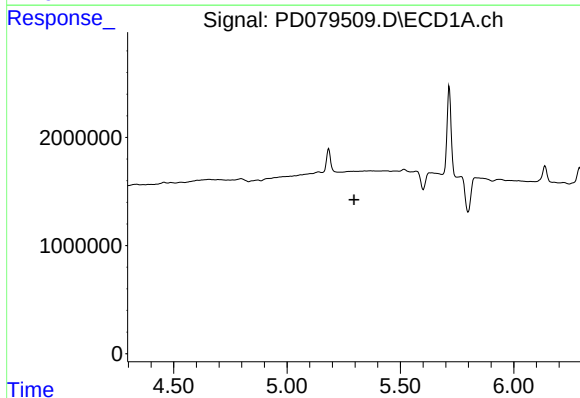
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.033 min
Response: 72665
Conc: N.D.



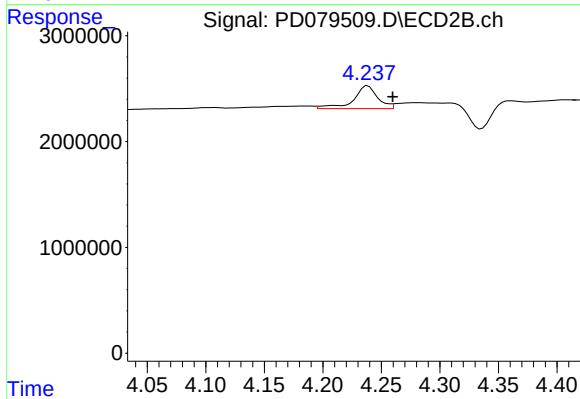
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.804 min
Response: 0
Conc: N.D.



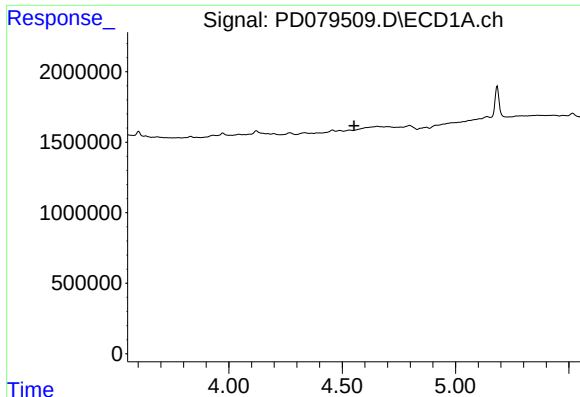
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



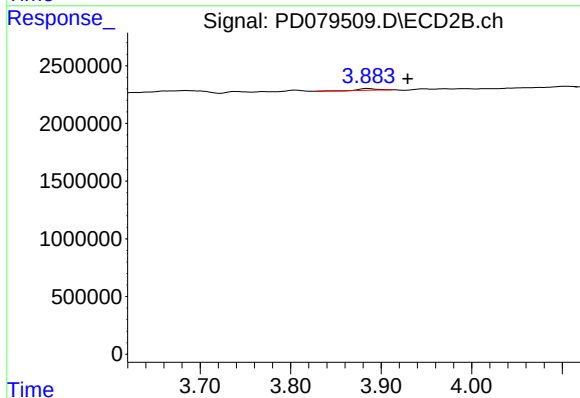
#5 Aldrin

R.T.: 4.239 min
Delta R.T.: -0.021 min
Response: 3129152
Conc: 0.96 ng/ml



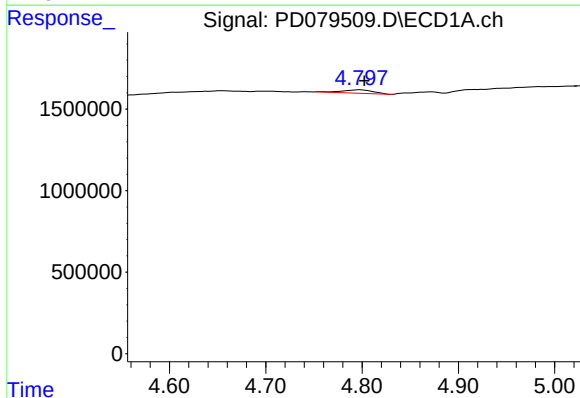
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



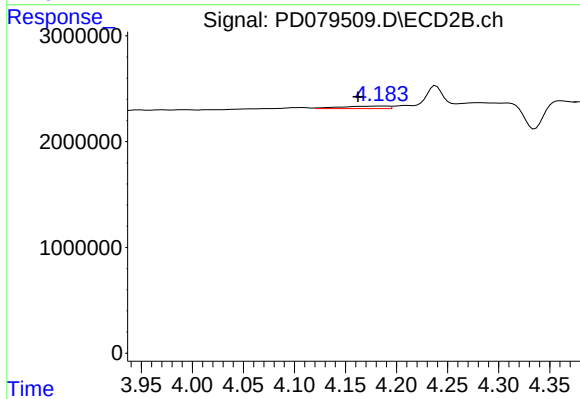
#6 beta-BHC

R.T.: 3.885 min
Delta R.T.: -0.044 min
Response: 165773
Conc: 0.11 ng/ml



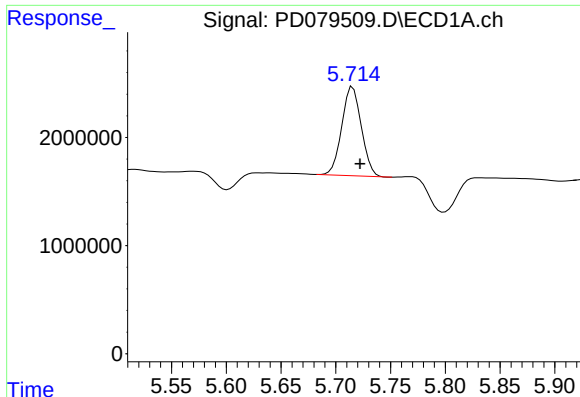
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.005 min
Response: 470370
Conc: 0.19 ng/ml



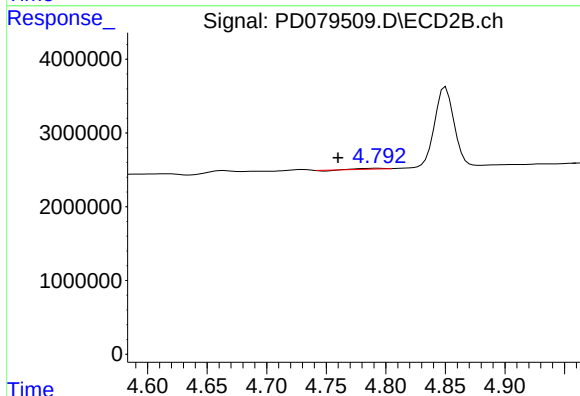
#7 delta-BHC

R.T.: 4.185 min
Delta R.T.: 0.023 min
Response: 782618
Conc: 0.22 ng/ml



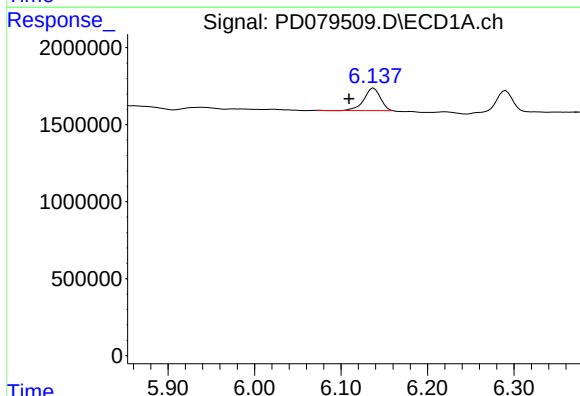
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.007 min
Response: 10246583
Conc: 4.75 ng/ml



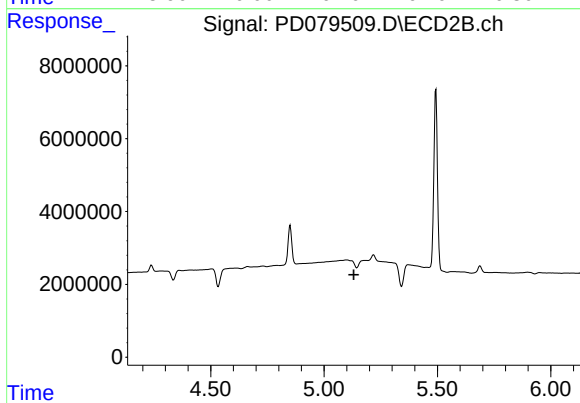
#8 Heptachlor epoxide

R.T.: 4.794 min
Delta R.T.: 0.034 min
Response: 90334
Conc: N.D.



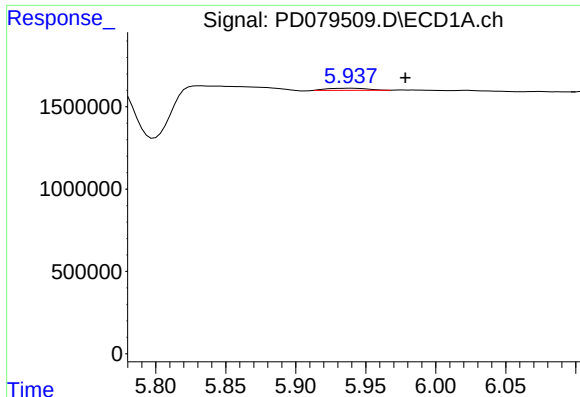
#9 Endosulfan I

R.T.: 6.138 min
Delta R.T.: 0.029 min
Response: 1915252
Conc: 0.97 ng/ml



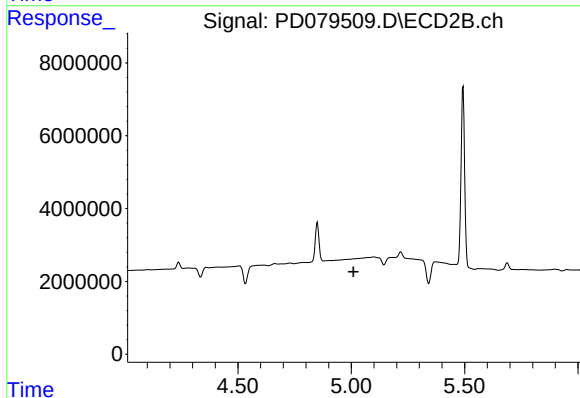
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



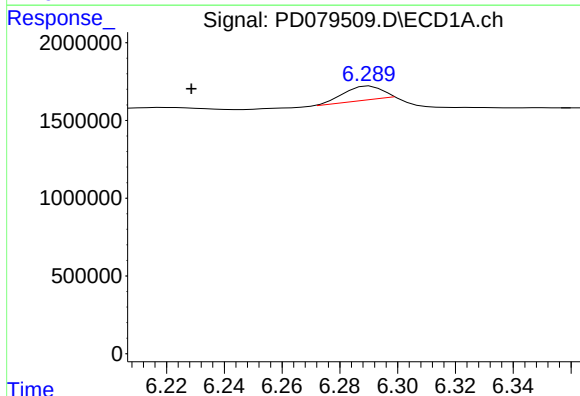
#10 trans-Chlordane

R.T.: 5.940 min
Delta R.T.: -0.039 min
Response: 255513
Conc: 0.12 ng/ml



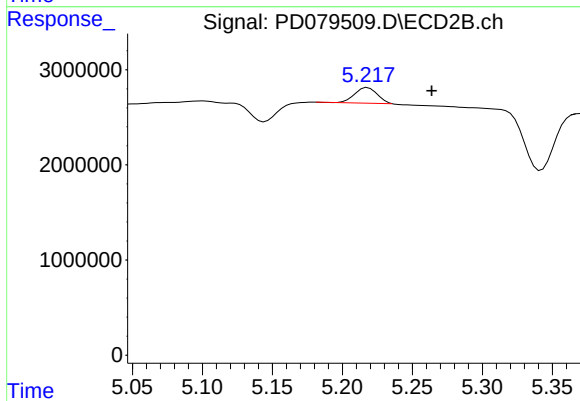
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.



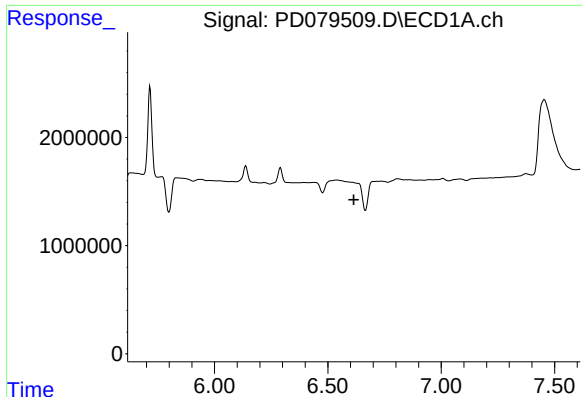
#12 4,4'-DDE

R.T.: 6.290 min
Delta R.T.: 0.062 min
Response: 891098
Conc: 0.45 ng/ml



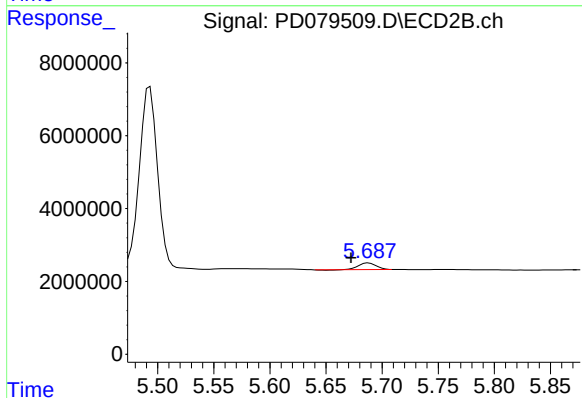
#12 4,4'-DDE

R.T.: 5.218 min
Delta R.T.: -0.046 min
Response: 1815820
Conc: 0.64 ng/ml



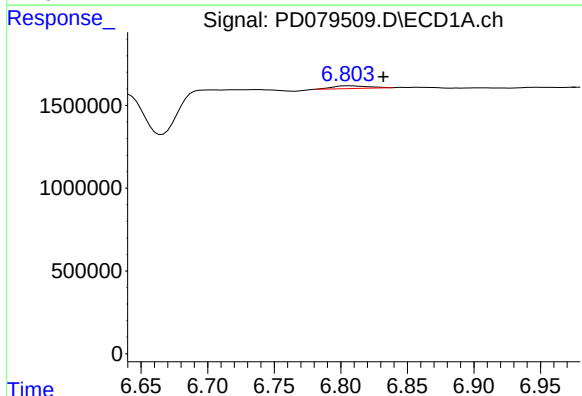
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



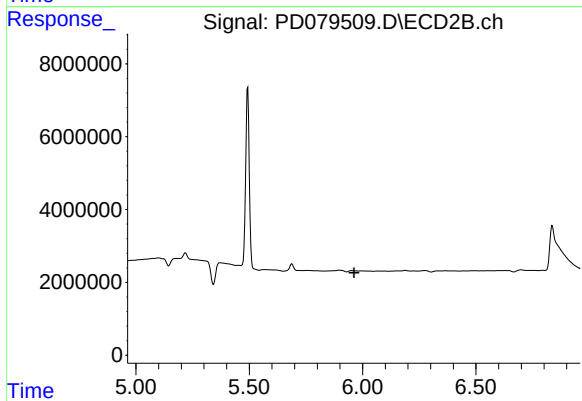
#14 Endrin

R.T.: 5.688 min
Delta R.T.: 0.016 min
Response: 1972686
Conc: 0.74 ng/ml



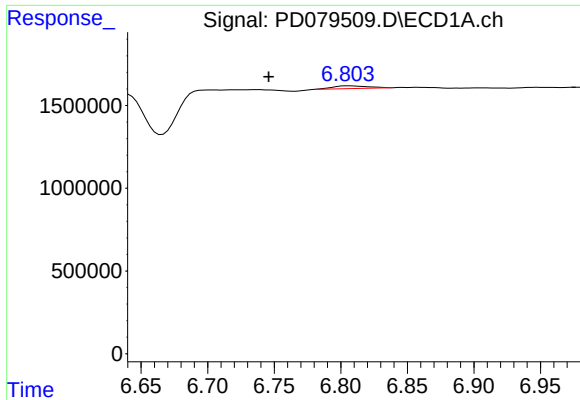
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: -0.026 min
Response: 298410
Conc: 0.16 ng/ml



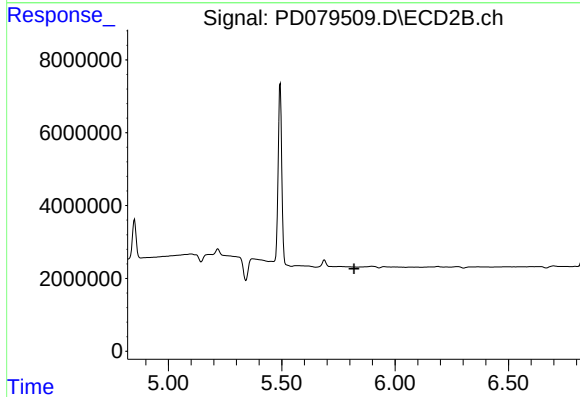
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



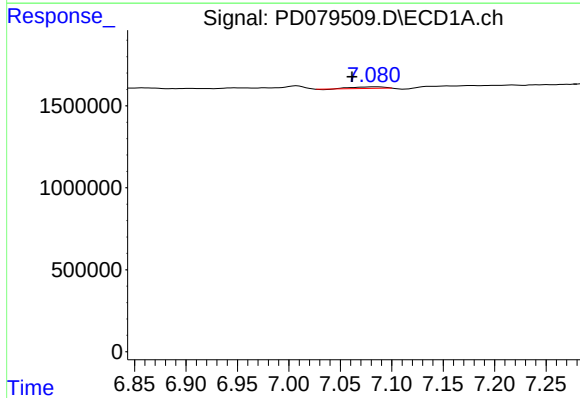
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.061 min
Response: 298410
Conc: 0.19 ng/ml



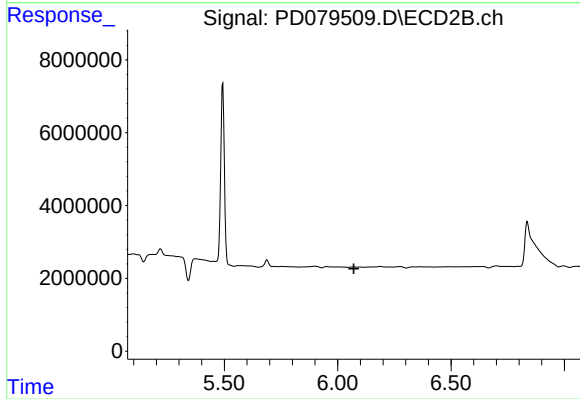
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



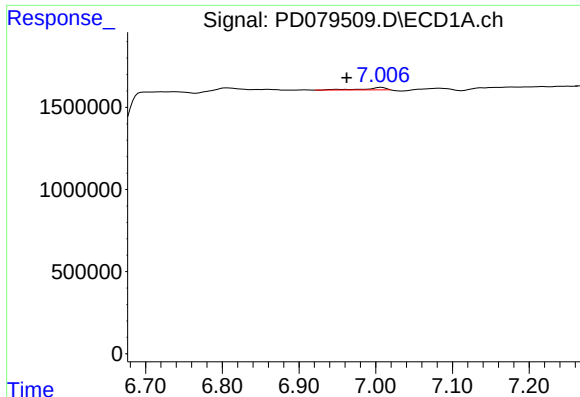
#17 4,4'-DDT

R.T.: 7.083 min
Delta R.T.: 0.022 min
Response: 207617
Conc: 0.13 ng/ml



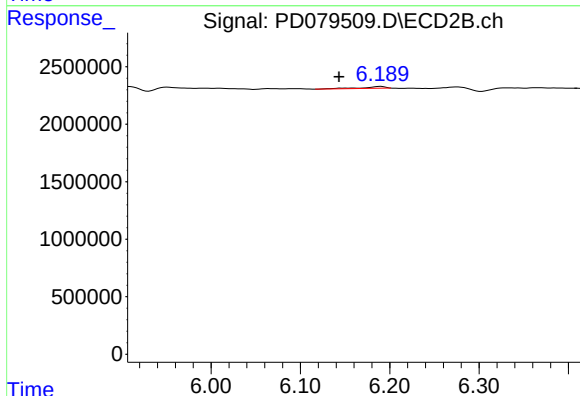
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



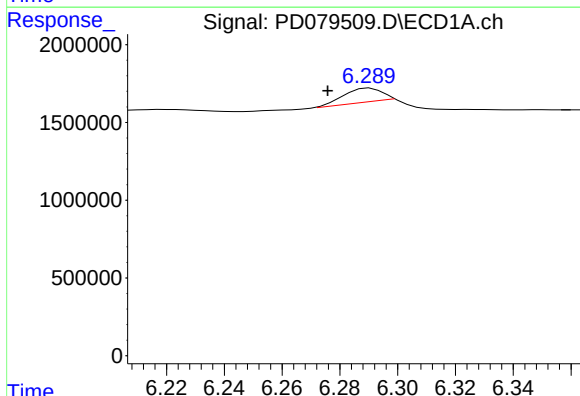
#18 Endrin aldehyde

R.T.: 7.007 min
Delta R.T.: 0.045 min
Response: 289983
Conc: 0.20 ng/ml



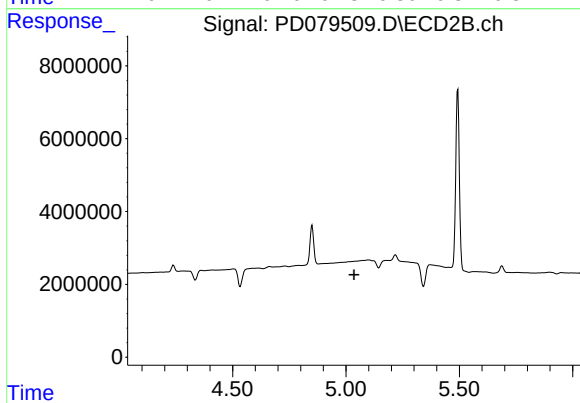
#18 Endrin aldehyde

R.T.: 6.190 min
Delta R.T.: 0.046 min
Response: 295753
Conc: 0.15 ng/ml



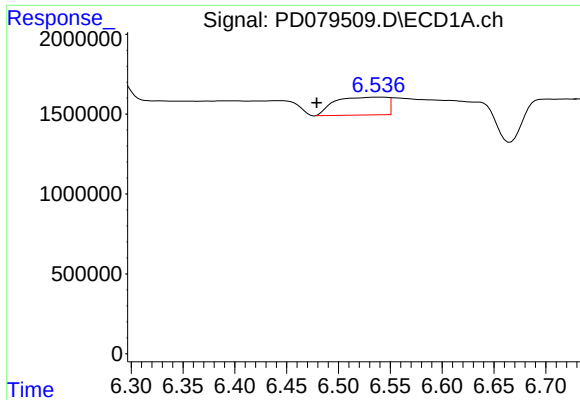
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: 0.015 min
Response: 891098
Conc: 92.99 ng/ml



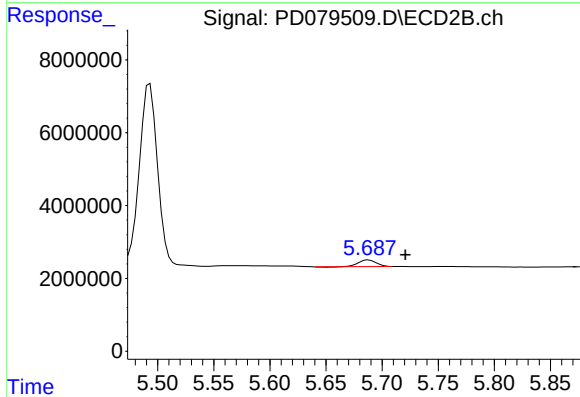
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



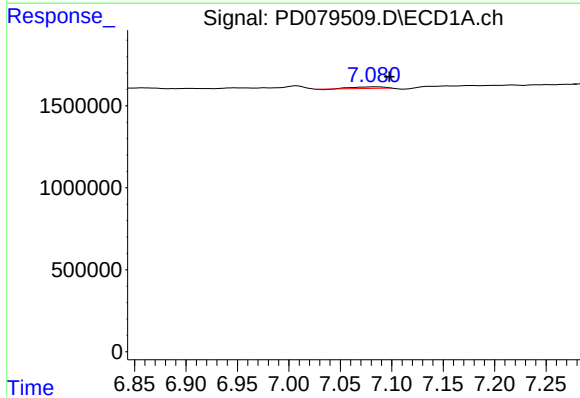
#23 Toxaphene-2

R.T.: 6.538 min
Delta R.T.: 0.059 min
Response: 3892043
Conc: 204.72 ng/ml



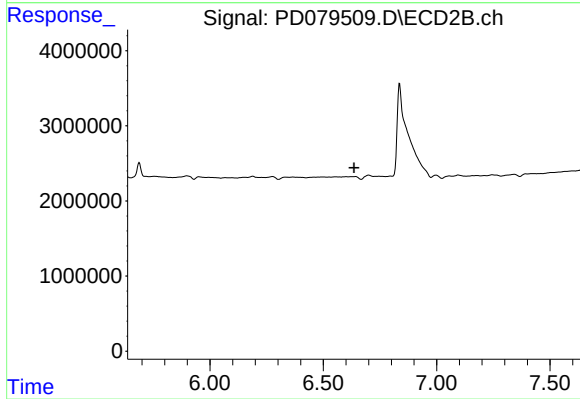
#23 Toxaphene-2

R.T.: 5.688 min
Delta R.T.: -0.033 min
Response: 1972686
Conc: 111.07 ng/ml



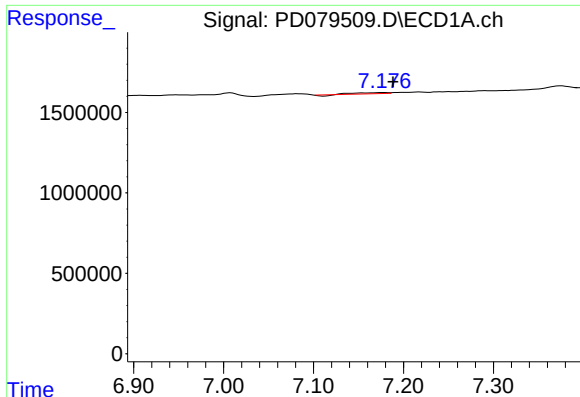
#24 Toxaphene-3

R.T.: 7.083 min
Delta R.T.: -0.015 min
Response: 207617
Conc: 3.78 ng/ml



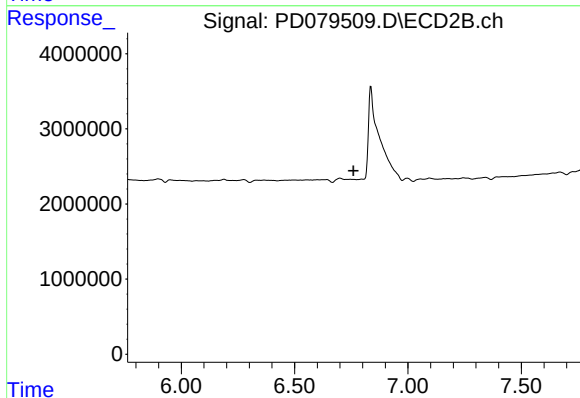
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



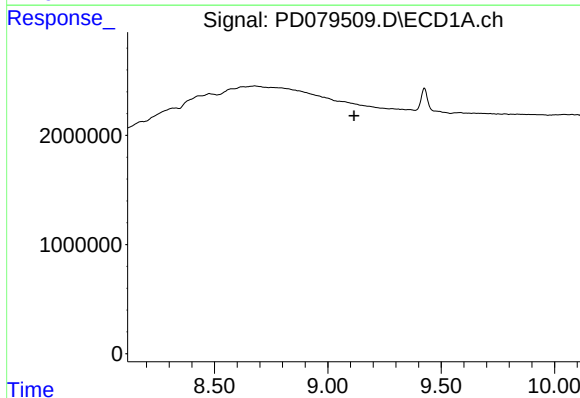
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 120642
Conc: 2.92 ng/ml



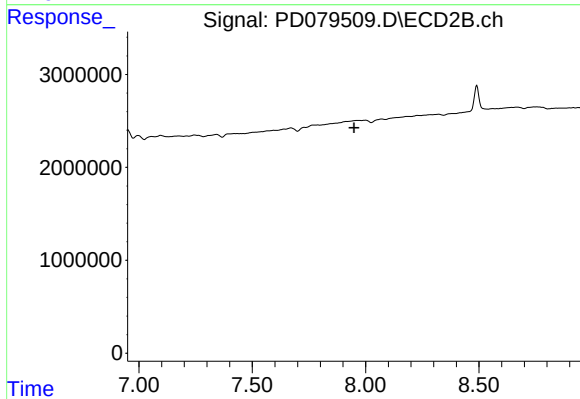
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.