

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
 Data File : PD084051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 06:59
 Operator : AR\AJ
 Sample : P3280-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:38:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 2024
 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

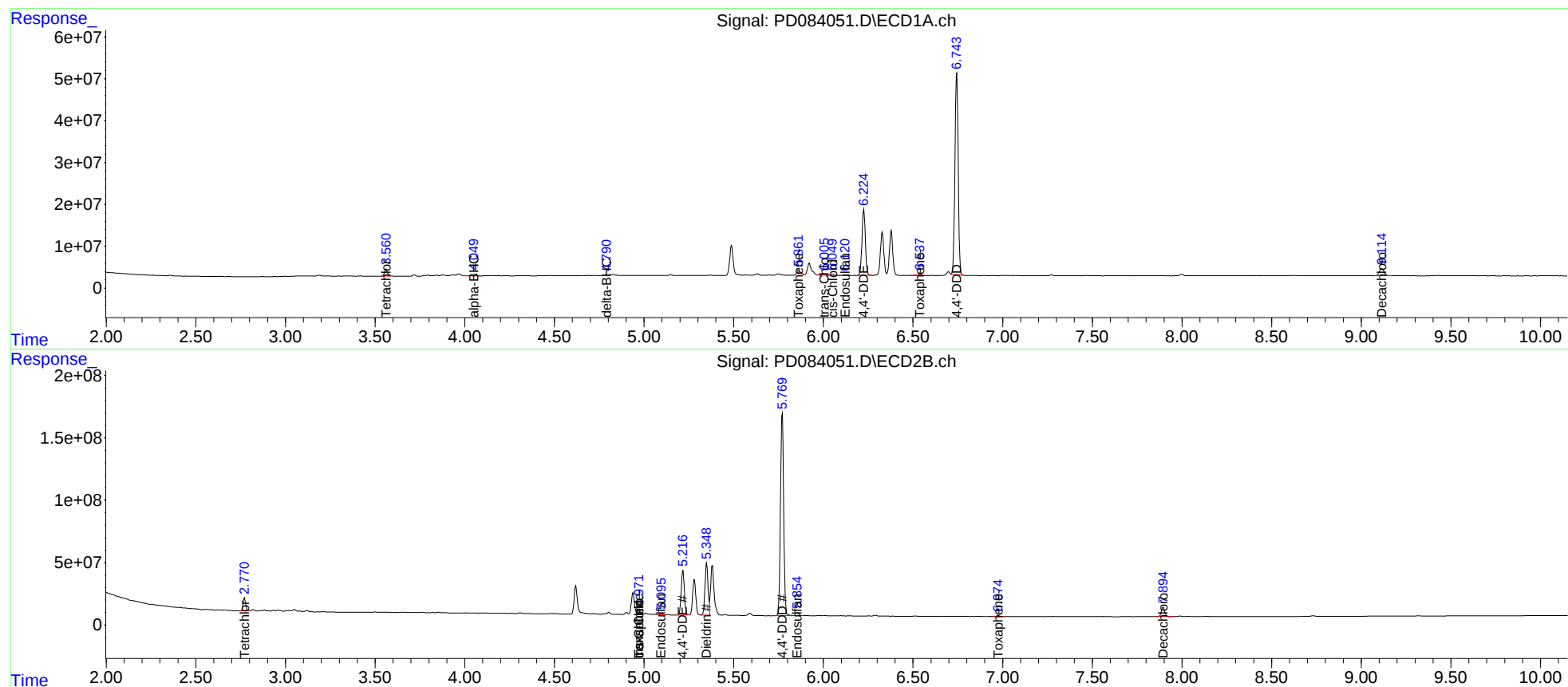
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	18228618	101.2E6	17.954	18.678
2)	SA Decachlor...	9.115	7.895	32237271	99758345	15.130	14.932
Target Compounds							
2)	A alpha-BHC	4.051f	0.000	4130125	0	2.183	N.D. #
7)	B delta-BHC	4.791	0.000	1802282	0	0.850	N.D. #
9)	A Endosulfan I	6.122	5.097	1716173	12710435	0.927	1.829 #
10)	B trans-Chl...	6.006	4.971	1975345	16835621	1.037	2.179 #
11)	B cis-Chlor...	6.051	4.971f	3213212	16835621	1.642	2.139 #
12)	B 4,4'-DDE	6.226	5.217	203.1E6	437.1E6	102.543	58.380 #
13)	MA Dieldrin	6.379	5.349	-4592458	487.0E6	N.D.	62.898
15)	B Endosulfa...	0.000	5.855f	0	30865394	N.D.	4.626
16)	A 4,4'-DDD	6.744	5.771	610.5E6	1997.3E6	423.183	335.266
22)	Toxaphene-1	5.862	4.971	7093724	16835621	1336.513	440.675 #
23)	Toxaphene-2	6.539f	0.000	1357908	0	83.625	N.D. #
26)	Toxaphene-5	0.000	6.975f	0	9633630	N.D.	76.733

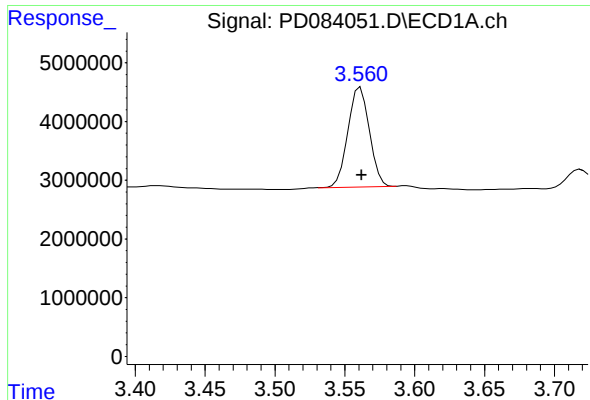
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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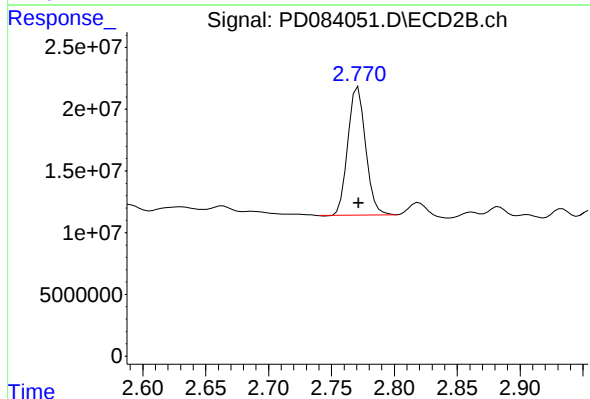
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





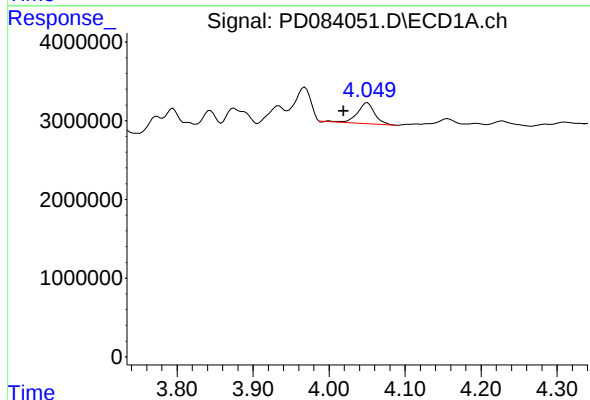
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 18228618
Conc: 17.95 ng/ml



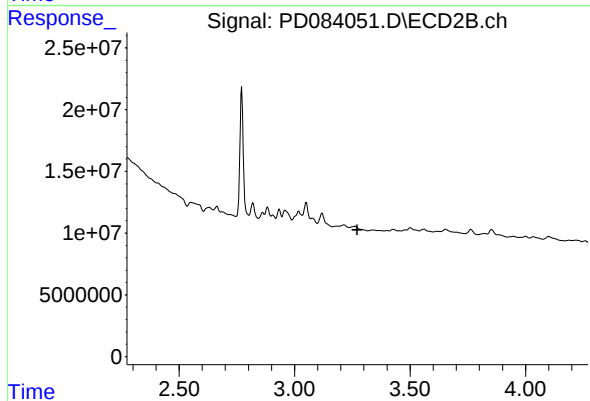
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 101229780
Conc: 18.68 ng/ml



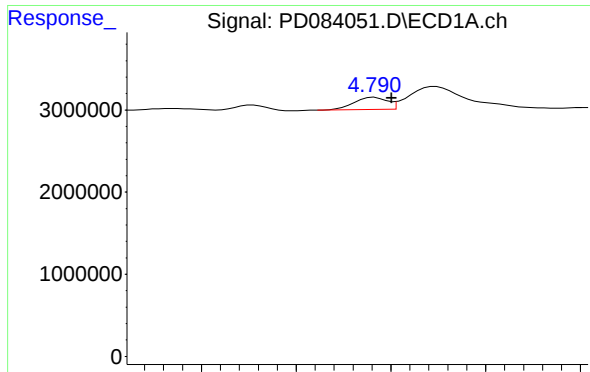
#2 alpha-BHC

R.T.: 4.051 min
Delta R.T.: 0.031 min
Response: 4130125
Conc: 2.18 ng/ml



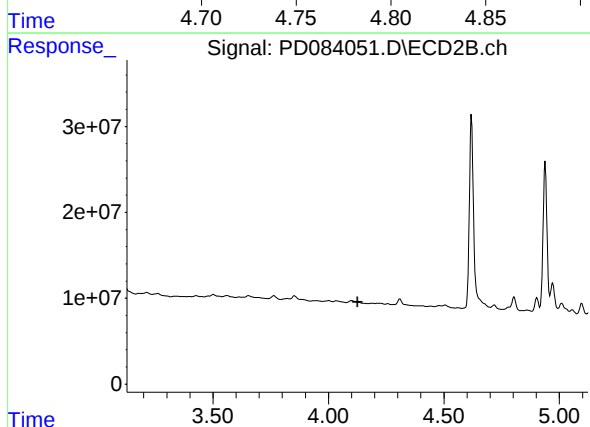
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.271 min
Response: 0
Conc: N.D.



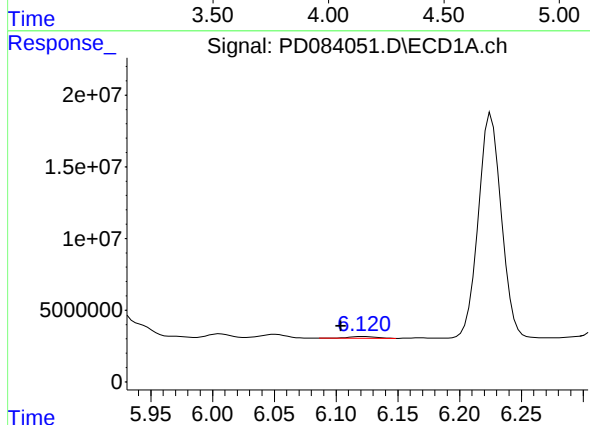
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.009 min
Response: 1802282
Conc: 0.85 ng/ml



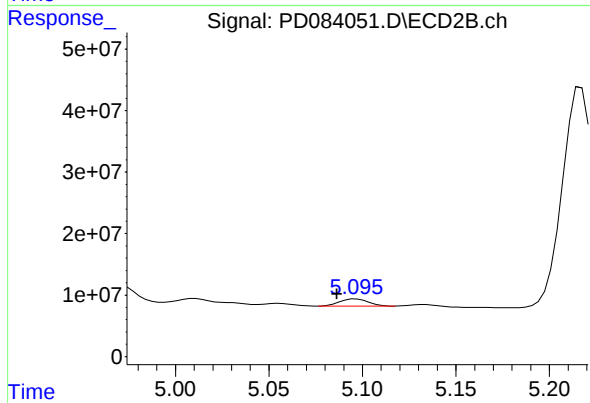
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.125 min
Response: 0
Conc: N.D.



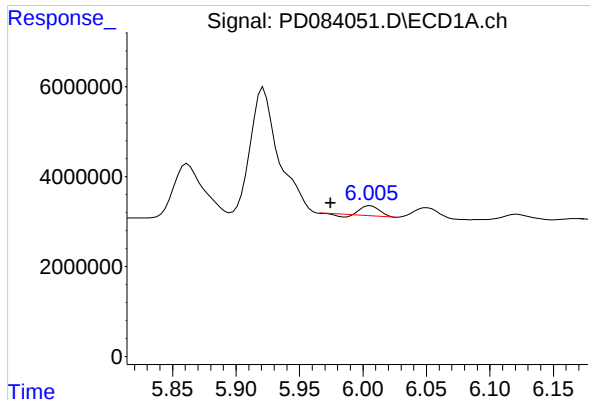
#9 Endosulfan I

R.T.: 6.122 min
Delta R.T.: 0.018 min
Response: 1716173
Conc: 0.93 ng/ml



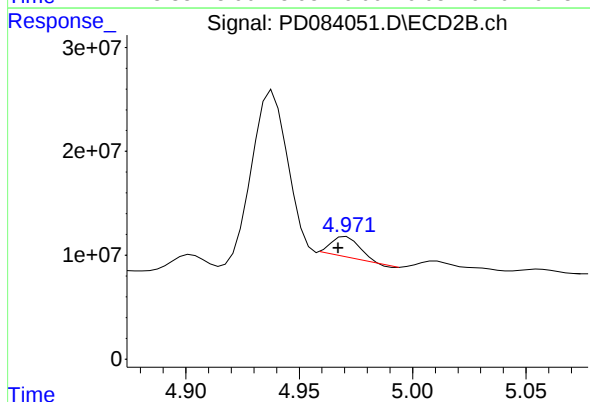
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: 0.010 min
Response: 12710435
Conc: 1.83 ng/ml



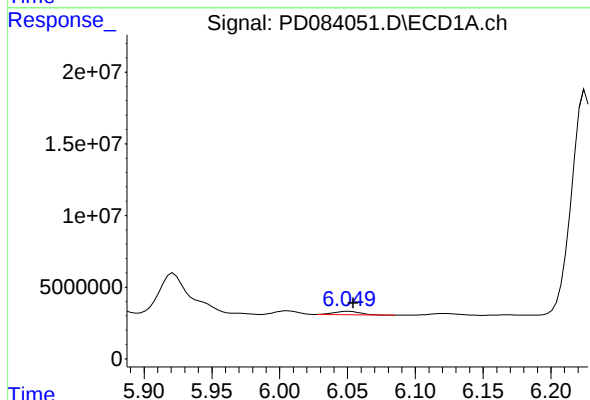
#10 trans-Chlordane

R.T.: 6.006 min
Delta R.T.: 0.031 min
Response: 1975345
Conc: 1.04 ng/ml



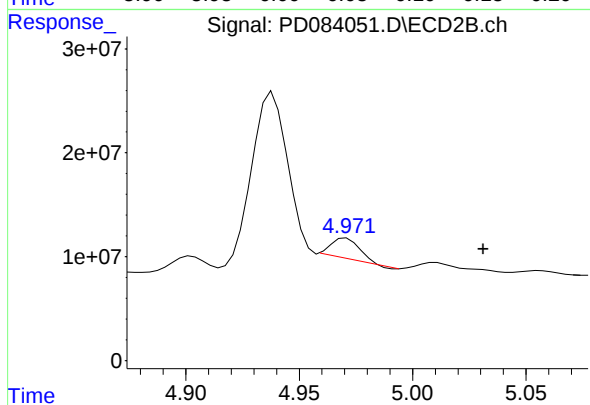
#10 trans-Chlordane

R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 16835621
Conc: 2.18 ng/ml



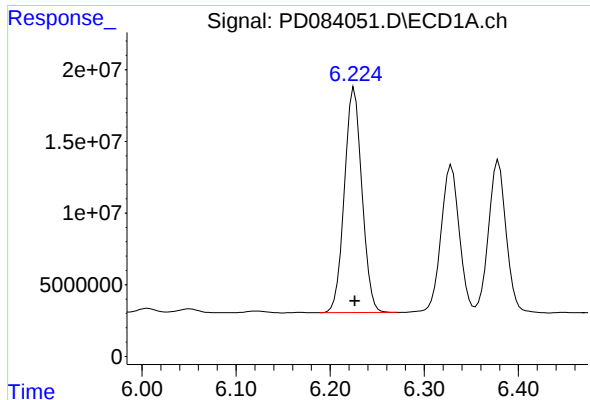
#11 cis-Chlordane

R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 3213212
Conc: 1.64 ng/ml



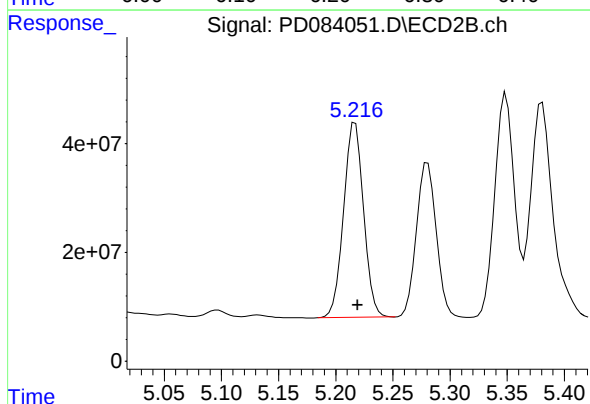
#11 cis-Chlordane

R.T.: 4.971 min
Delta R.T.: -0.060 min
Response: 16835621
Conc: 2.14 ng/ml



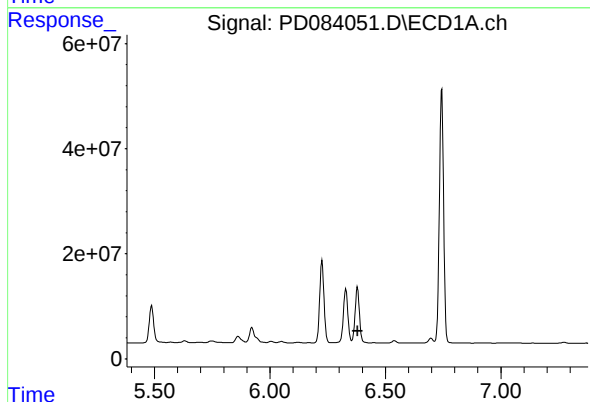
#12 4,4'-DDE

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 203117995
Conc: 102.54 ng/ml



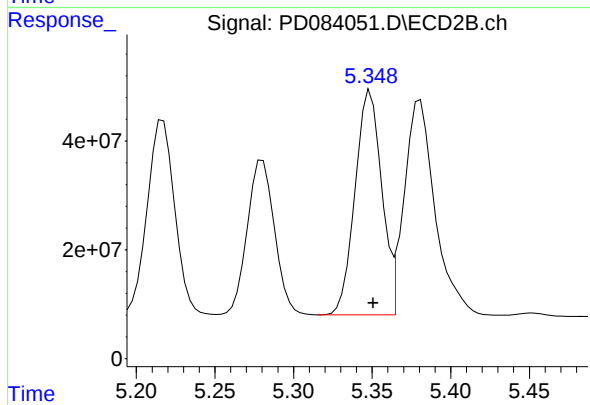
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 437104649
Conc: 58.38 ng/ml



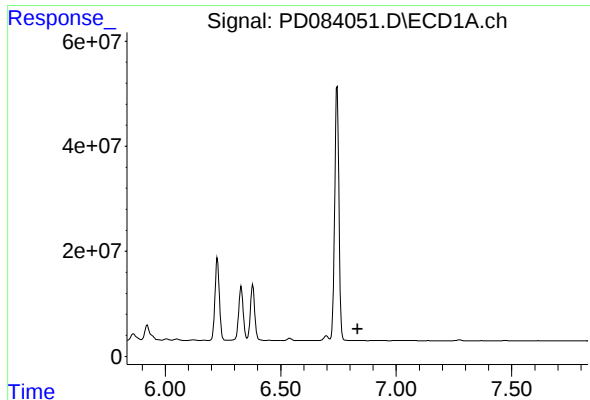
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: -4592458
Conc: N.D.



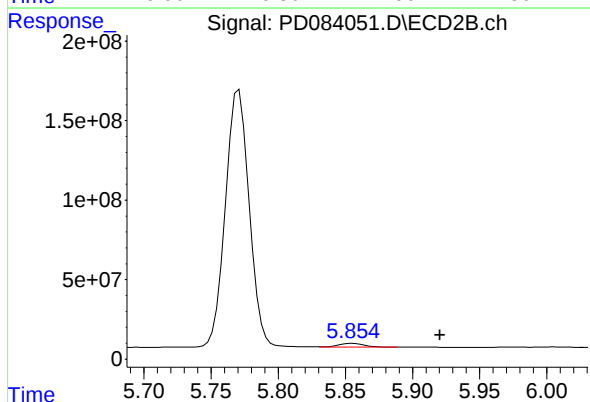
#13 Dieldrin

R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 486954623
Conc: 62.90 ng/ml



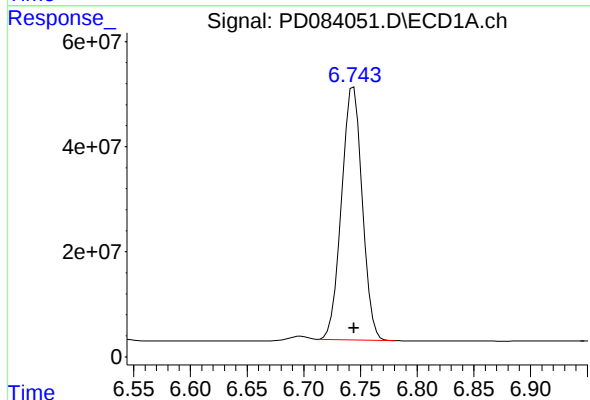
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



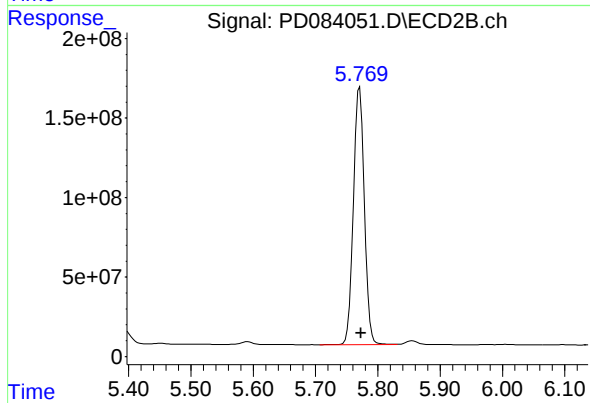
#15 Endosulfan II

R.T.: 5.855 min
Delta R.T.: -0.065 min
Response: 30865394
Conc: 4.63 ng/ml



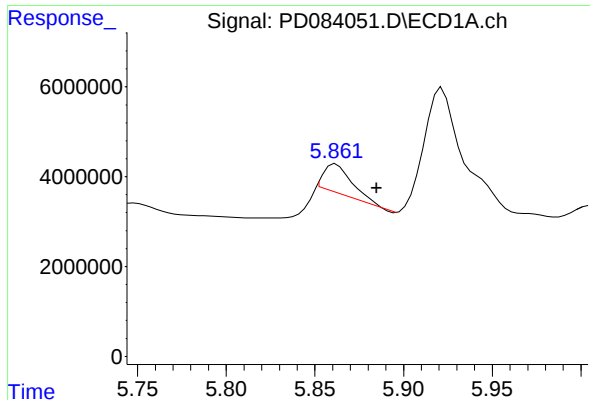
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 610546111
Conc: 423.18 ng/ml



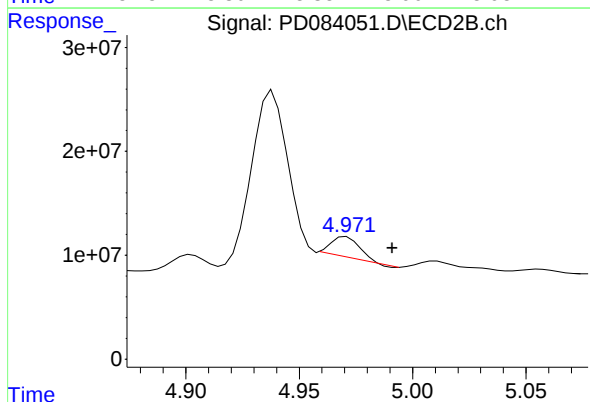
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 1997328080
Conc: 335.27 ng/ml



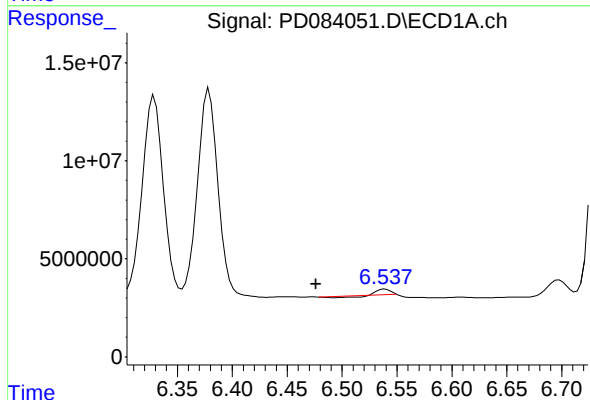
#22 Toxaphene-1

R.T.: 5.862 min
Delta R.T.: -0.023 min
Response: 7093724
Conc: 1336.51 ng/ml



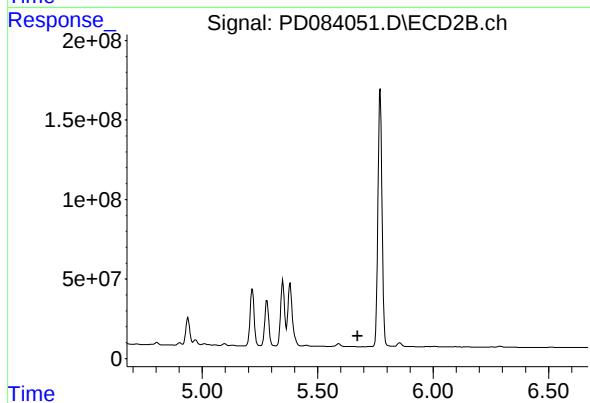
#22 Toxaphene-1

R.T.: 4.971 min
Delta R.T.: -0.020 min
Response: 16835621
Conc: 440.68 ng/ml



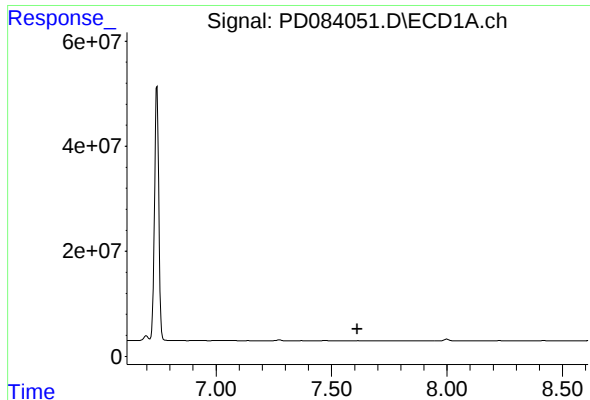
#23 Toxaphene-2

R.T.: 6.539 min
Delta R.T.: 0.063 min
Response: 1357908
Conc: 83.62 ng/ml



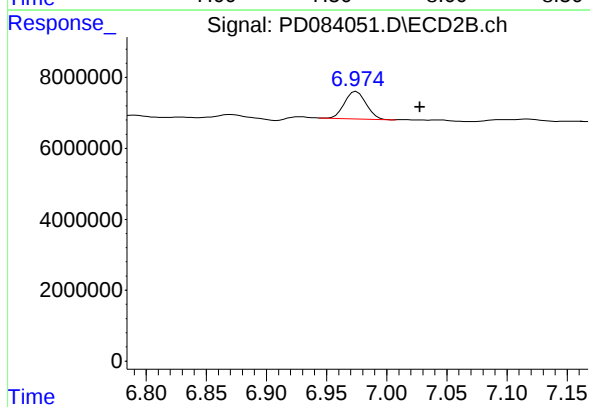
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



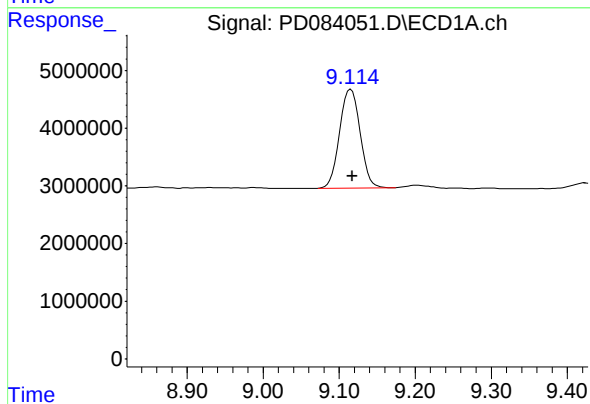
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



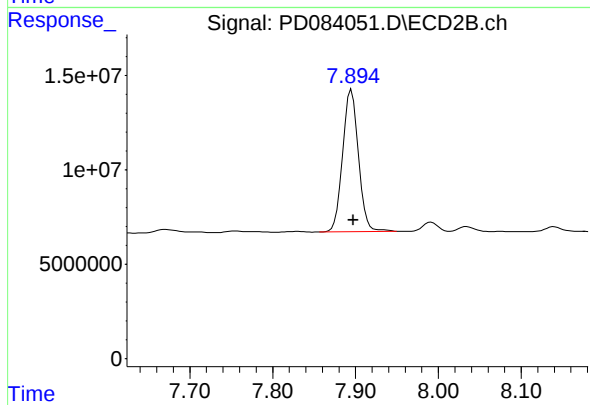
#26 Toxaphene-5

R.T.: 6.975 min
Delta R.T.: -0.053 min
Response: 9633630
Conc: 76.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.002 min
Response: 32237271
Conc: 15.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 99758345
Conc: 14.93 ng/ml