

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL057006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 06:41
 Operator : AJ\MA
 Sample : L1769-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 06:54:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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 x0.5µm

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

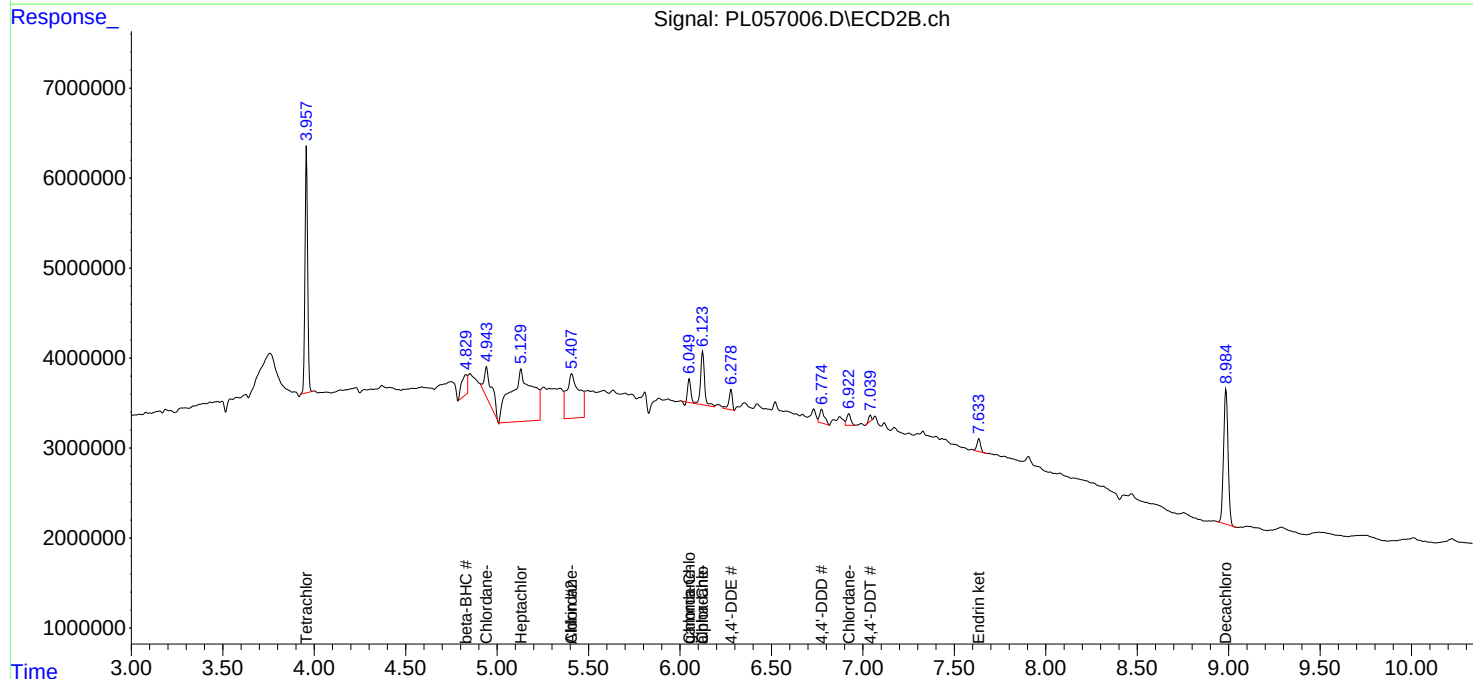
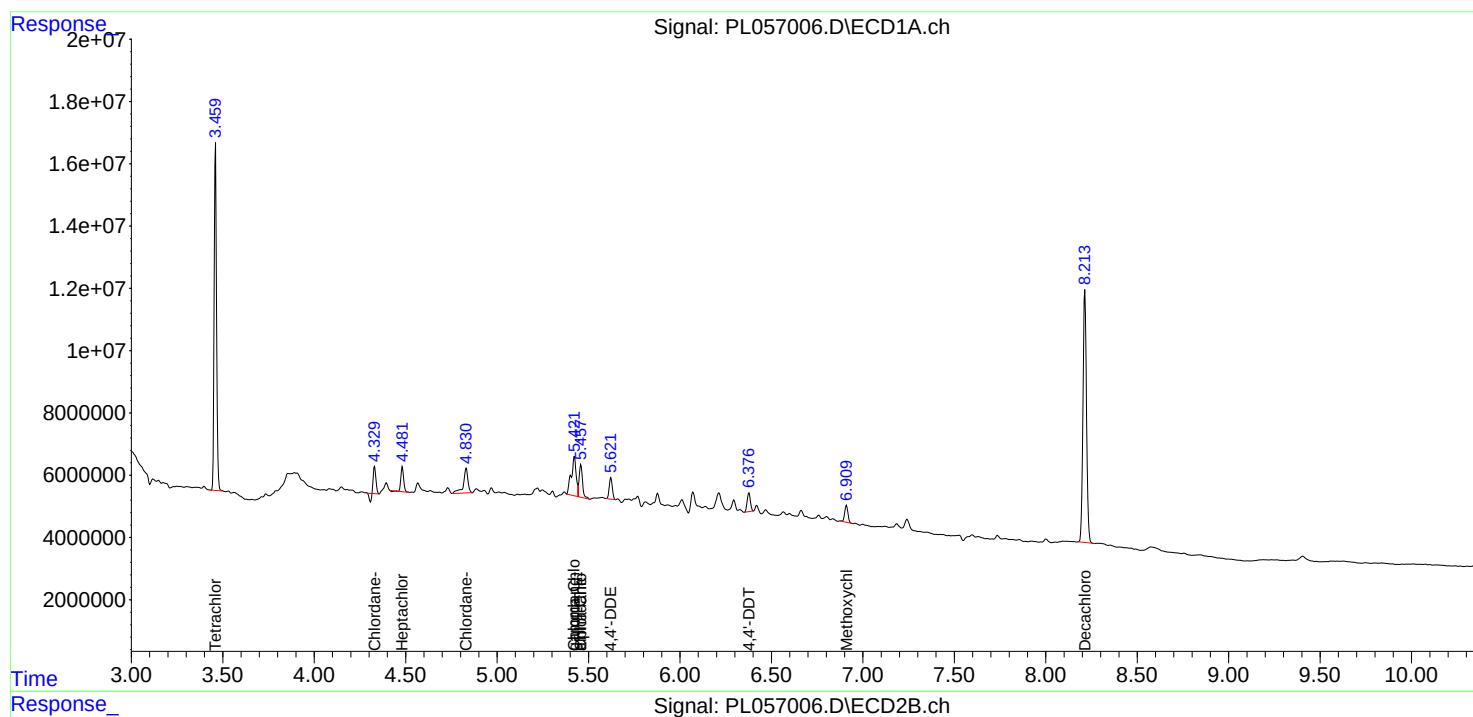
System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	3.958	103.0E6	27396188	12.091	12.841
28)	SA Decachlor...	8.214	8.986	109.5E6	25405960	11.327	11.957
Target Compounds							
4)	MA Heptachlor	4.482	5.131	8252497	47972356	0.608	15.413 #
5)	MB Aldrin	0.000	5.408f	0	23470708	N.D.	7.852 #
6)	B beta-BHC	0.000	4.830f	0	4967394	N.D.	3.525 #
10)	B gamma-Chl...	5.423f	6.051	23498443	2898443	1.892	0.968 #
11)	B alpha-Chl...	5.458	6.124	13421009	8877947	1.092	2.945 #
12)	B 4,4'-DDE	5.623	6.280	8066937	2982812	0.688	1.051 #
16)	A 4,4'-DDD	0.000	6.775	0	2868110	N.D.	1.177 #
17)	MA 4,4'-DDT	6.377	7.041f	7303799	617855	0.746	0.251 #
20)	A Methoxychlor	6.910	0.000	6729997	0	1.350	N.D. #
21)	B Endrin ke...	0.000	7.635f	0	2011387	N.D.	0.734 #
23)	Chlordane-1	4.330	4.942	6893026	10353815	22.678	129.089 #
24)	Chlordane-2	4.831	5.408	13879026	23470708	39.355	245.884 #
25)	Chlordane-3	5.423f	6.051	23498443	2898443	21.785	7.648 #
26)	Chlordane-4	5.458	6.124	13421009	8877947	14.604	19.361 #
27)	Chlordane-5	0.000	6.924	0	2024199	N.D.	24.262 #

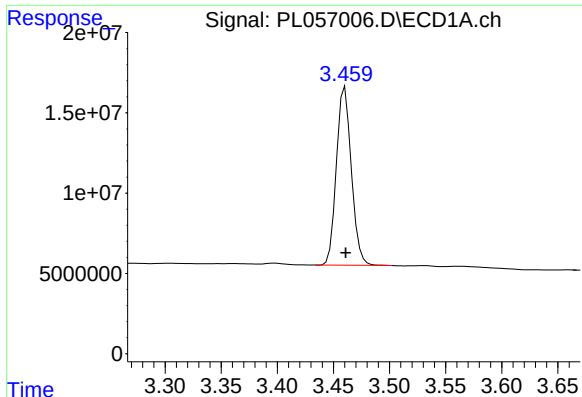
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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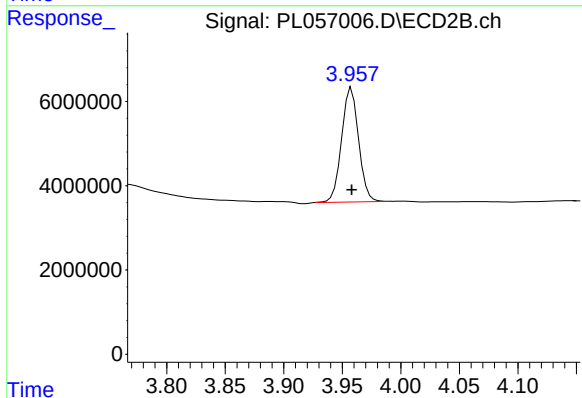
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





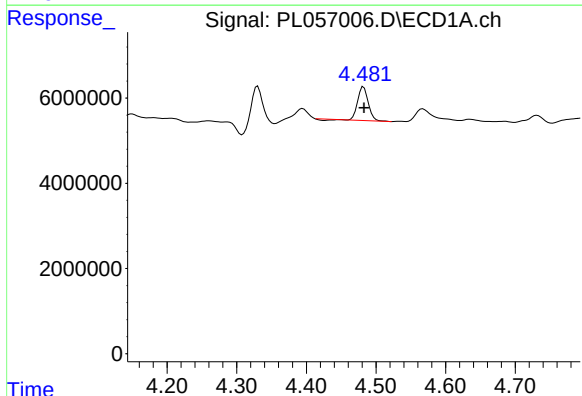
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 103046465
Conc: 12.09 ng/ml



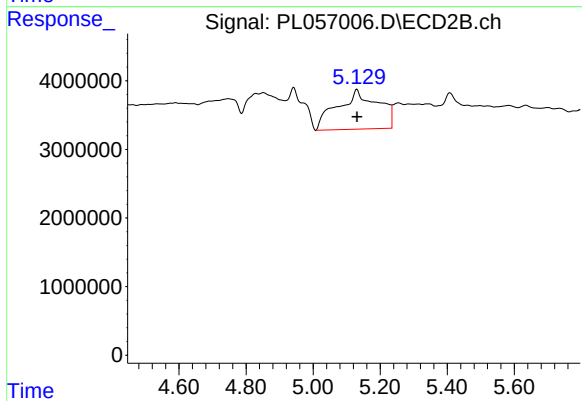
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 27396188
Conc: 12.84 ng/ml



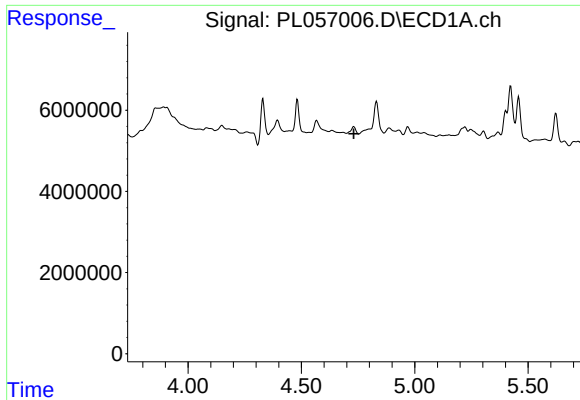
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 8252497
Conc: 0.61 ng/ml



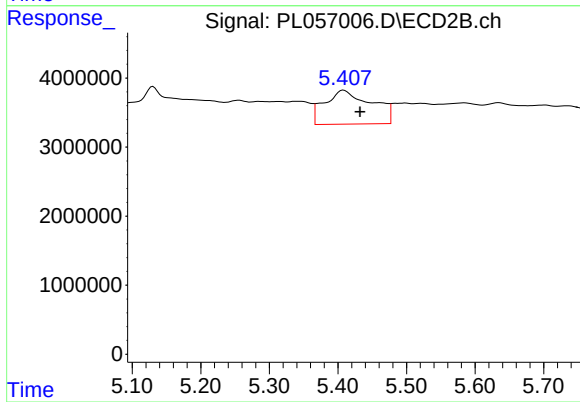
#4 Heptachlor

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 47972356
Conc: 15.41 ng/ml



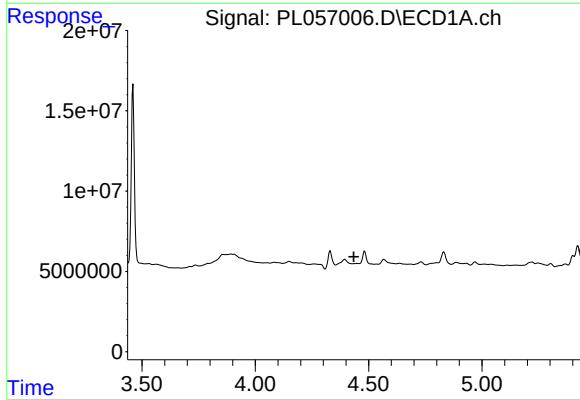
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



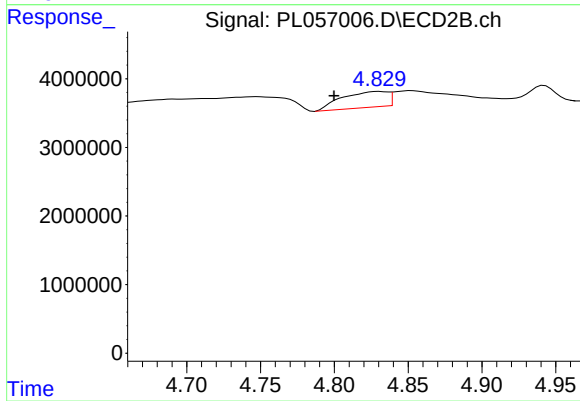
#5 Aldrin

R.T.: 5.408 min
Delta R.T.: -0.024 min
Response: 23470708
Conc: 7.85 ng/ml



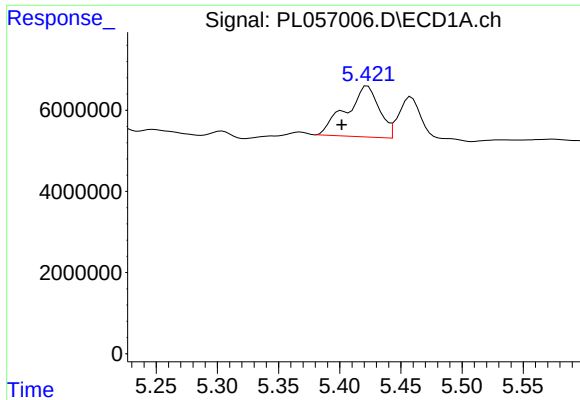
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



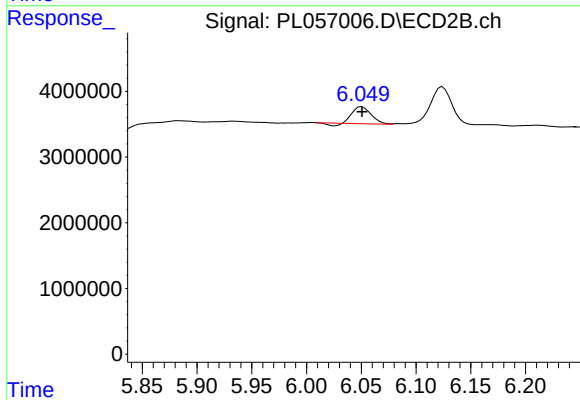
#6 beta-BHC

R.T.: 4.830 min
Delta R.T.: 0.030 min
Response: 4967394
Conc: 3.52 ng/ml



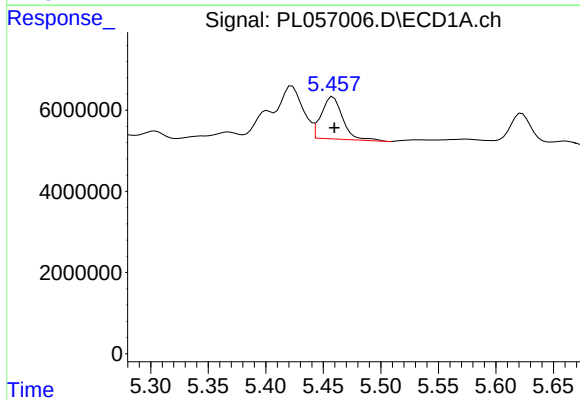
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 23498443
Conc: 1.89 ng/ml



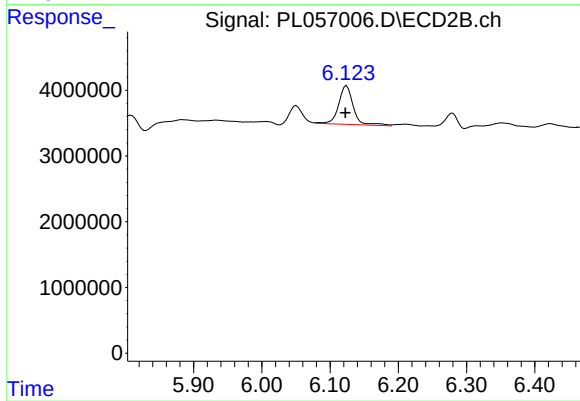
#10 gamma-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 2898443
Conc: 0.97 ng/ml



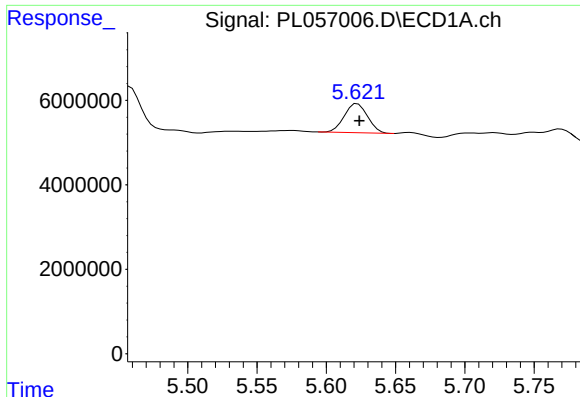
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 13421009
Conc: 1.09 ng/ml



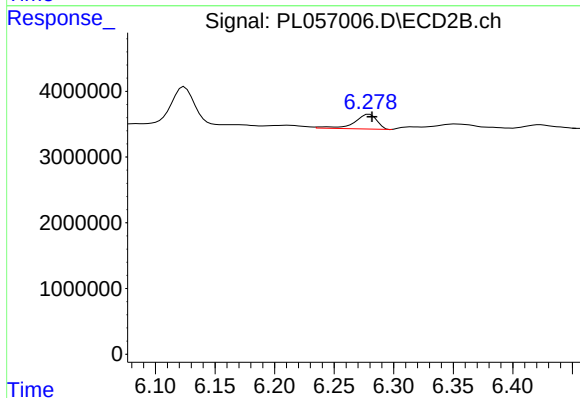
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 8877947
Conc: 2.95 ng/ml



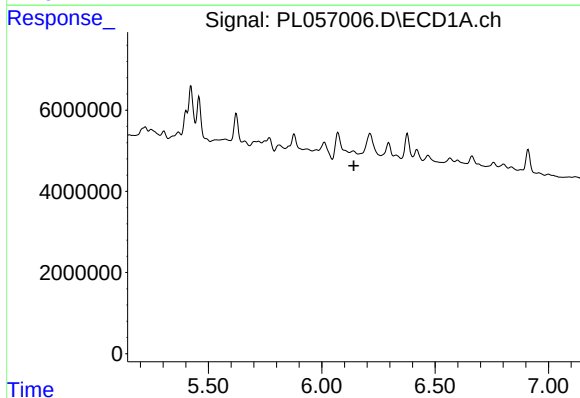
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 8066937
Conc: 0.69 ng/ml



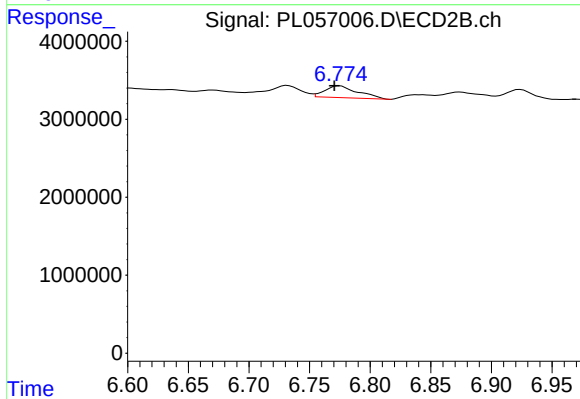
#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 2982812
Conc: 1.05 ng/ml



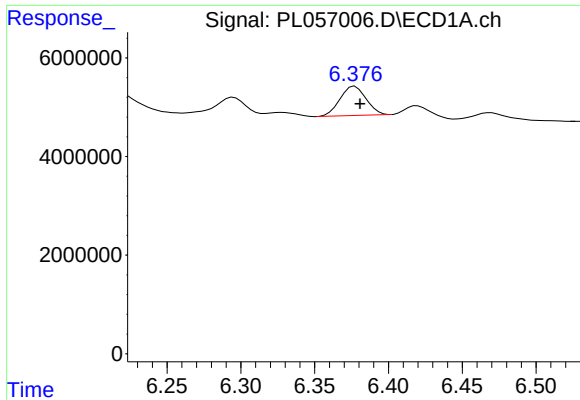
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



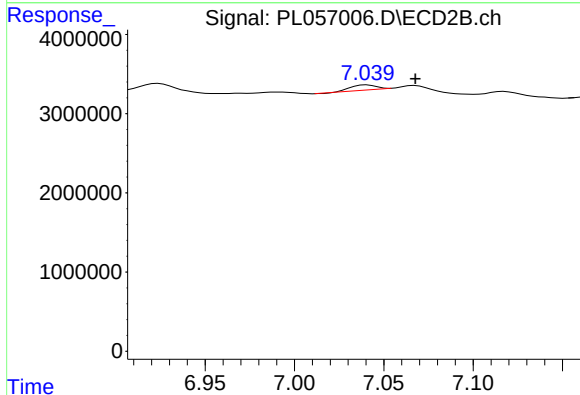
#16 4,4'-DDD

R.T.: 6.775 min
Delta R.T.: 0.004 min
Response: 2868110
Conc: 1.18 ng/ml



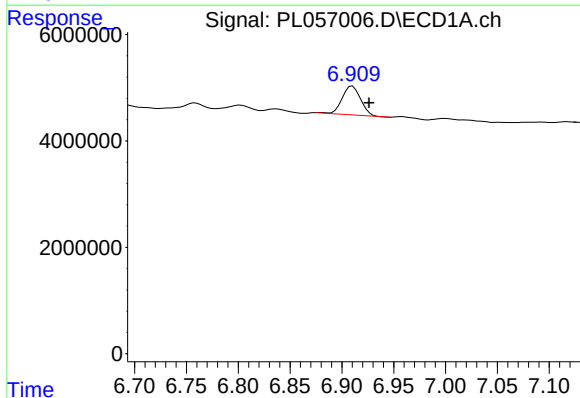
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 7303799
Conc: 0.75 ng/ml



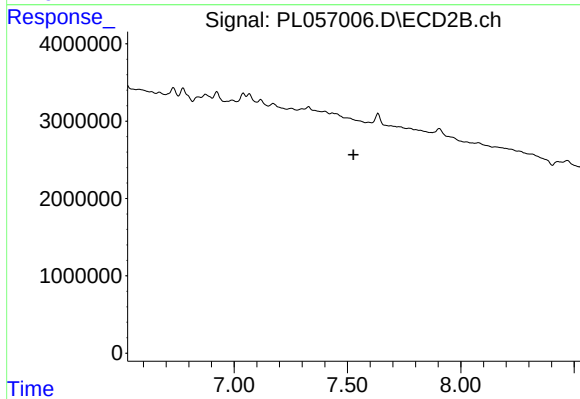
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.027 min
Response: 617855
Conc: 0.25 ng/ml



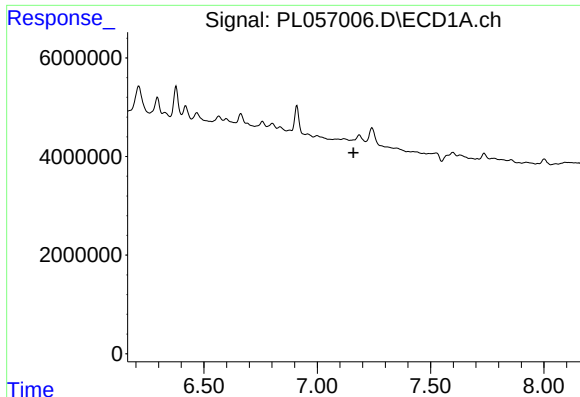
#20 Methoxychlor

R.T.: 6.910 min
Delta R.T.: -0.016 min
Response: 6729997
Conc: 1.35 ng/ml



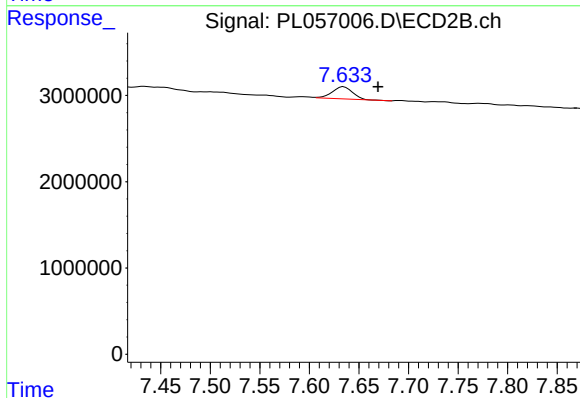
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.527 min
Response: 0
Conc: N.D.



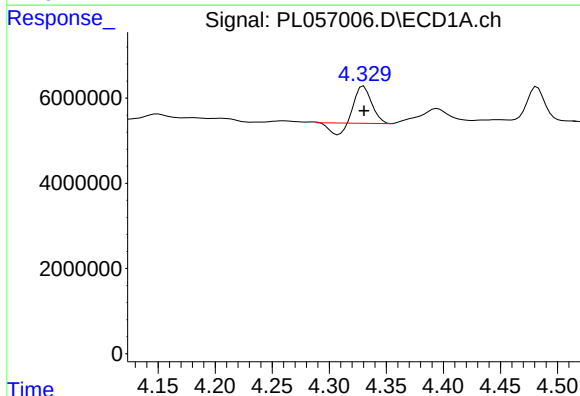
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



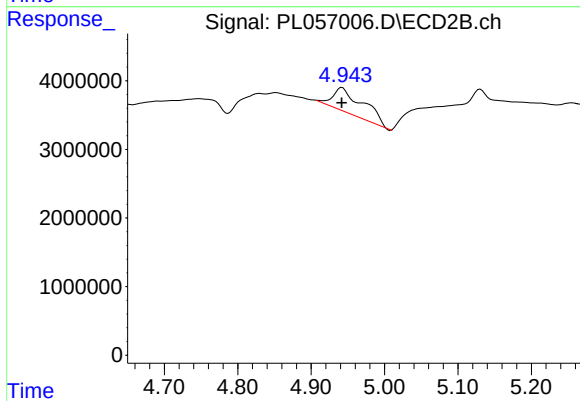
#21 Endrin ketone

R.T.: 7.635 min
Delta R.T.: -0.035 min
Response: 2011387
Conc: 0.73 ng/ml



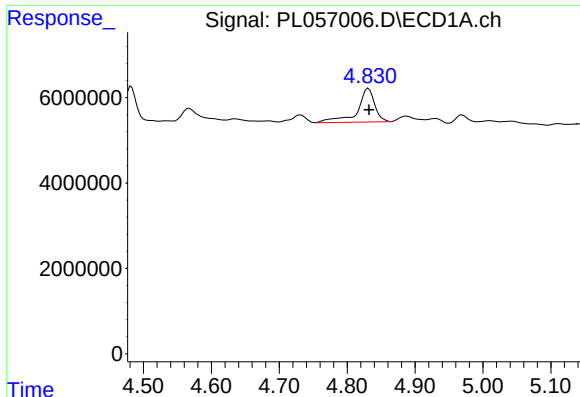
#23 Chlordane-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 6893026
Conc: 22.68 ng/ml



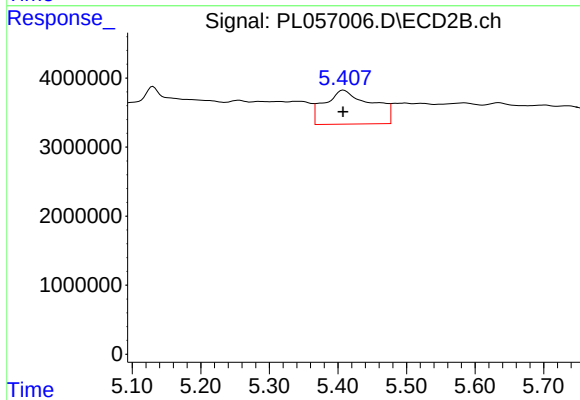
#23 Chlordane-1

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 10353815
Conc: 129.09 ng/ml



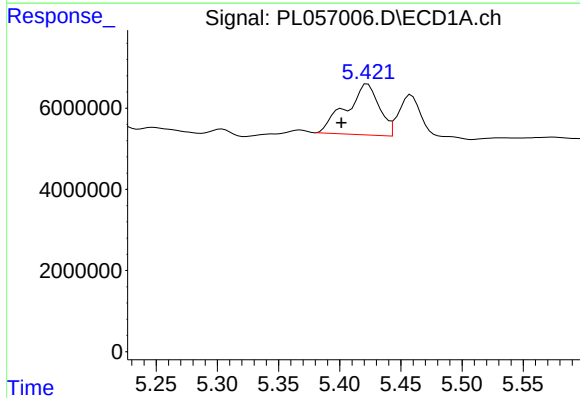
#24 Chlordane-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 13879026
Conc: 39.35 ng/ml



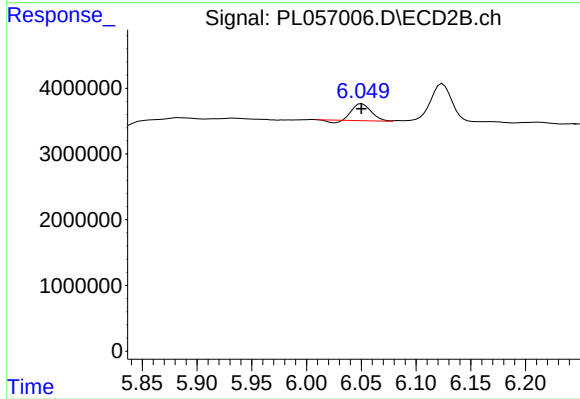
#24 Chlordane-2

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 23470708
Conc: 245.88 ng/ml



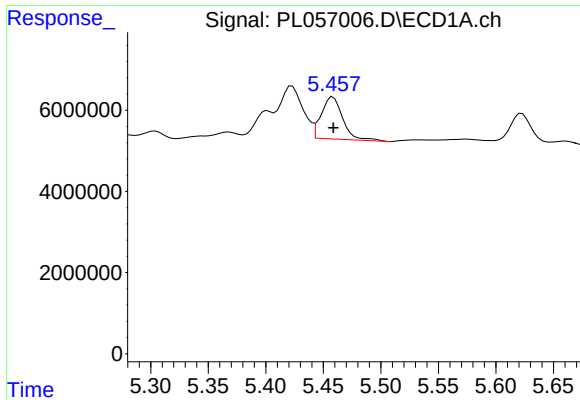
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 23498443
Conc: 21.79 ng/ml



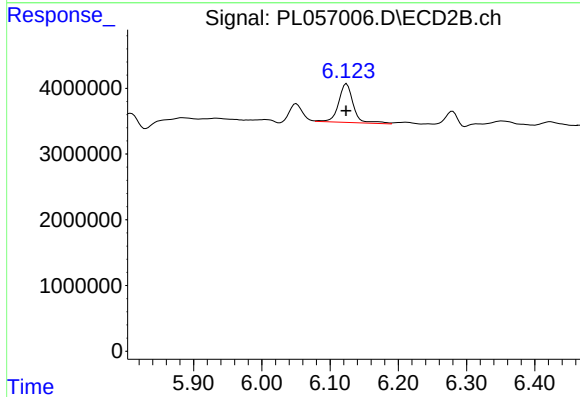
#25 Chlordane-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 2898443
Conc: 7.65 ng/ml



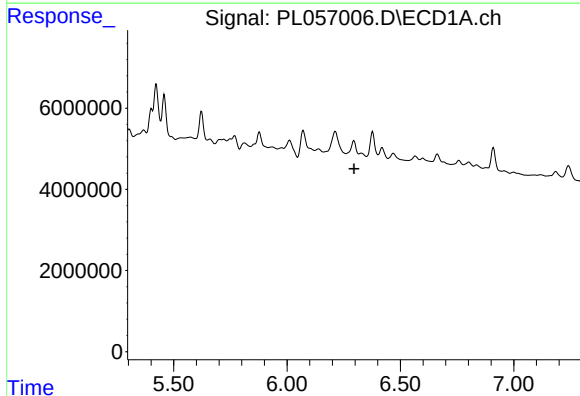
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 13421009
Conc: 14.60 ng/ml



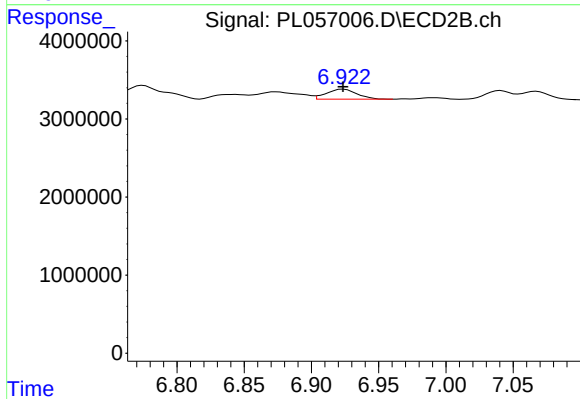
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 8877947
Conc: 19.36 ng/ml



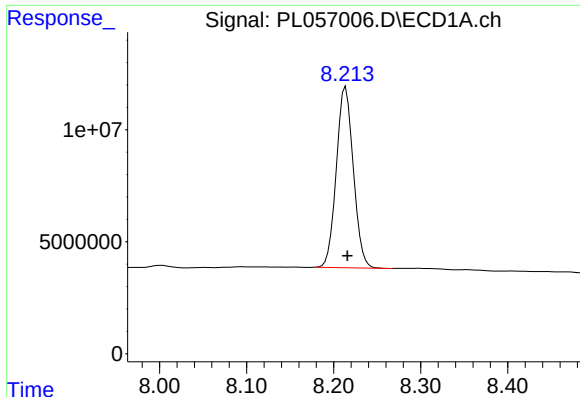
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 2024199
Conc: 24.26 ng/ml



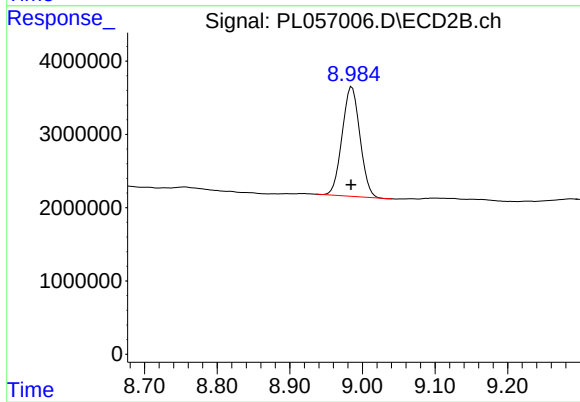
#28 Decachlorobiphenyl

R.T.: 8.214 min

Delta R.T.: -0.002 min

Response: 109481220

Conc: 11.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min

Delta R.T.: 0.001 min

Response: 25405960

Conc: 11.96 ng/ml