

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 12:27
 Operator : AJ\SJ
 Sample : J5055-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 13:15:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

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

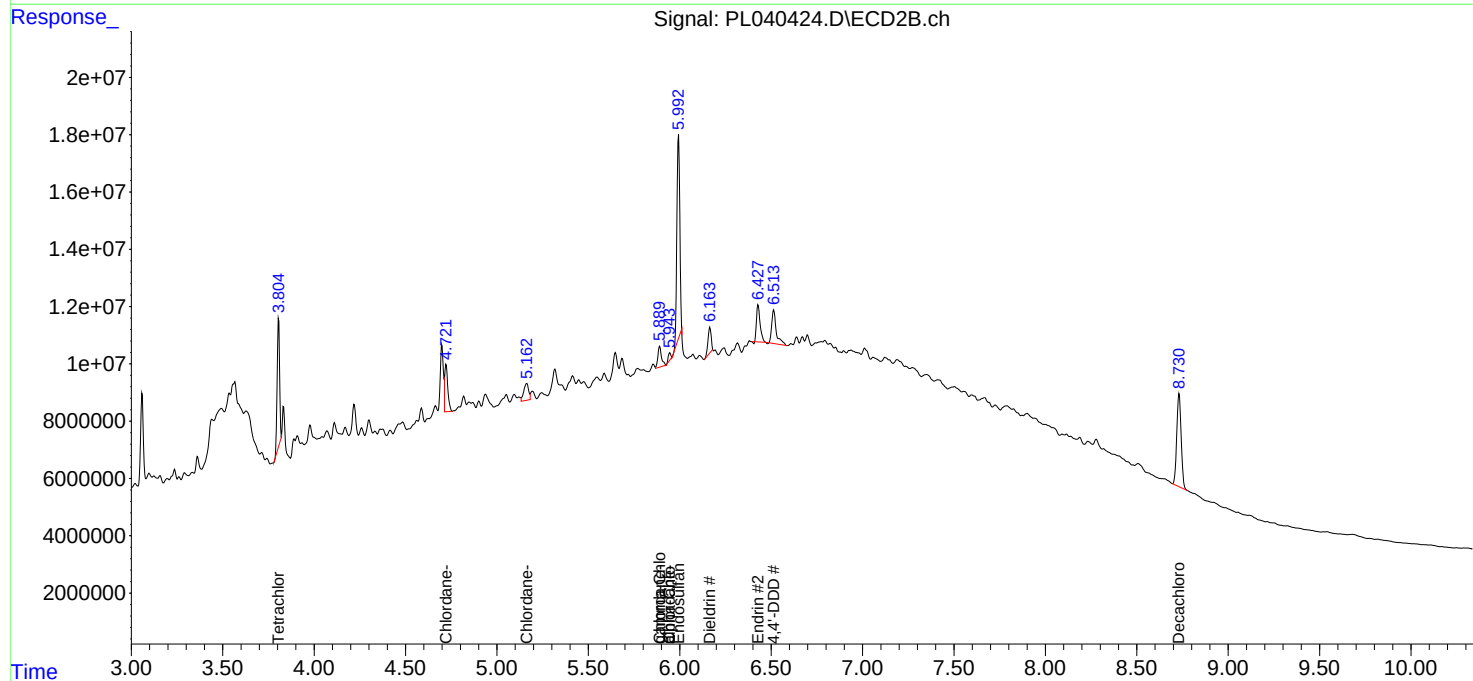
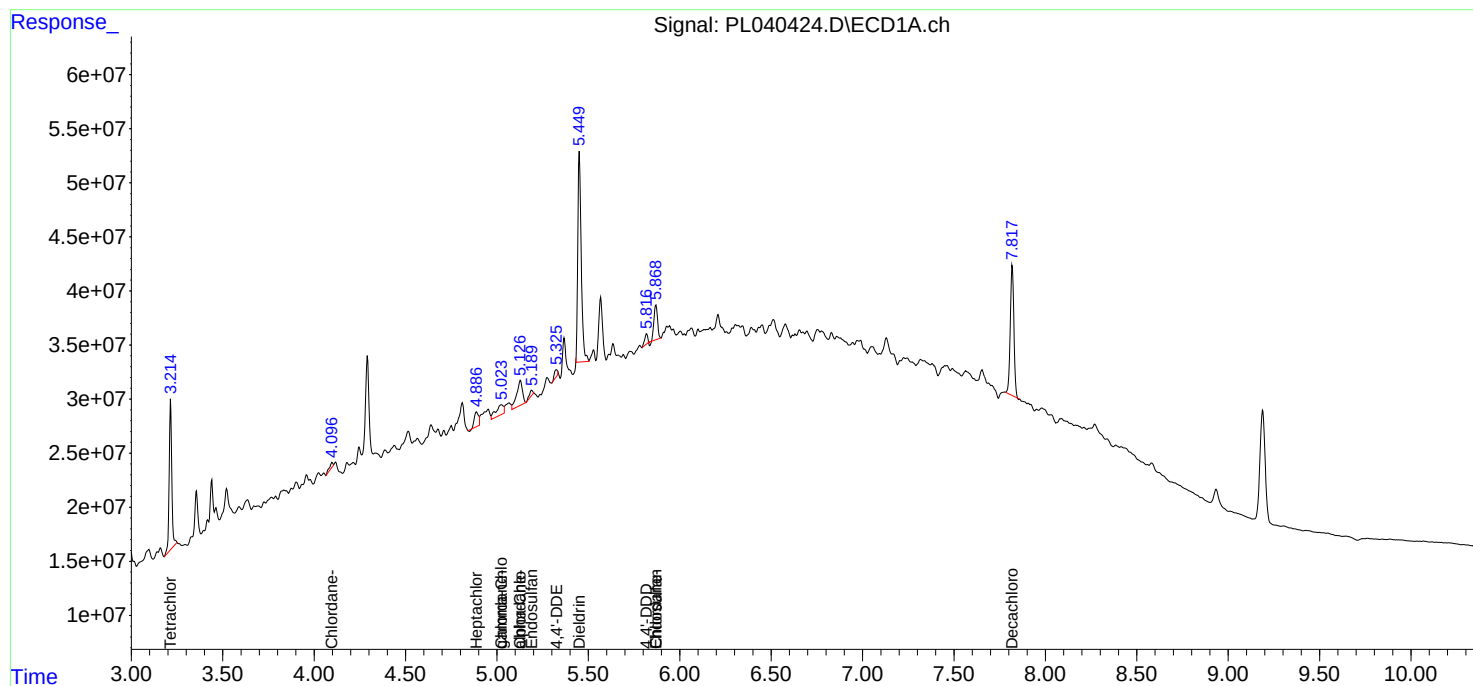
System Monitoring Compounds							
1)	SA Tetrachlo...	3.215	3.806	139.0E6	40728728	18.984	12.898 #
28)	SA Decachlor...	7.819	8.732	165.1E6	53629126	17.366	16.935
Target Compounds							
8)	B Heptachlo...	4.888f	5.648	20434202	-7393185	1.974	N.D. #
9)	A Endosulfan I	5.190	5.994	9118111	79029337	0.905	21.241 #
10)	B gamma-Chl...	5.025	5.890f	27772400	10251556	2.557	2.594
11)	B alpha-Chl...	5.129	5.946	50814171	2539440	4.850	0.647 #
12)	B 4,4'-DDE	5.326f	0.000	8565033	0	0.775	N.D. #
13)	MA Dieldrin	5.451f	6.165f	256.5E6	11222538	23.416	2.938 #
14)	MA Endrin	0.000	6.429	0	17923798	N.D.	5.487 #
15)	B Endosulfa...	5.870f	0.000	41921448	0	4.208	N.D. #
16)	A 4,4'-DDD	5.819	6.514f	11435575	20576297	1.239	6.477 #
23)	Chlordane-1	4.099	4.722	5627292	20181684	15.963	130.772 #
24)	Chlordane-2	0.000	5.163	0	10784307	N.D.	64.090 #
25)	Chlordane-3	5.025	5.890	27772400	10251556	21.620	18.381
26)	Chlordane-4	5.129	5.946	50814171	2539440	42.885	3.848 #
27)	Chlordane-5	5.870	0.000	41921448	0	103.855	N.D. #

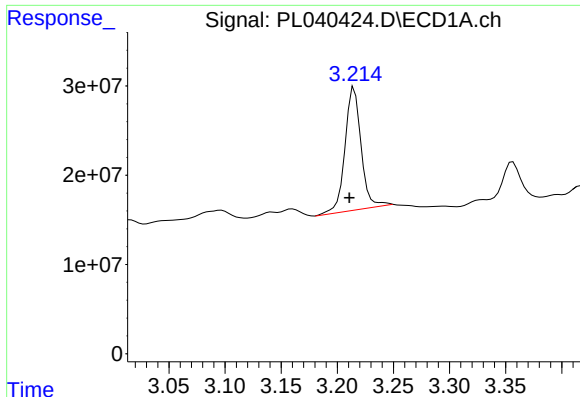
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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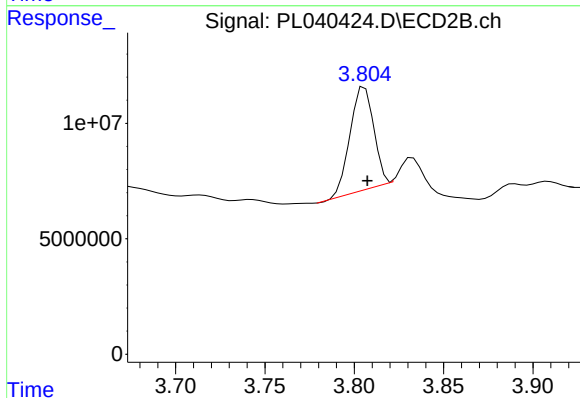
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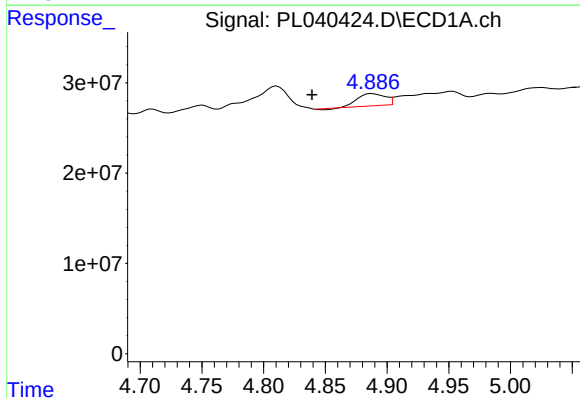
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: 0.004 min
Response: 138960383
Conc: 18.98 ng/ml



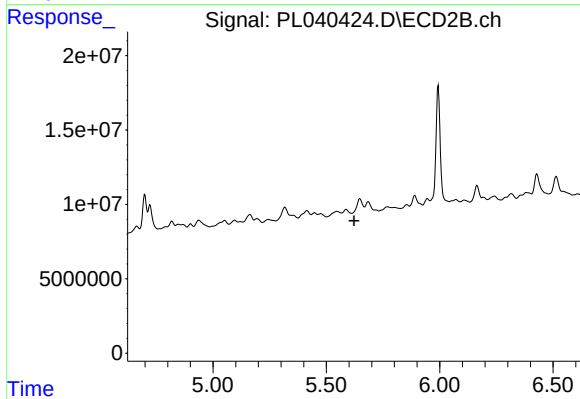
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 40728728
Conc: 12.90 ng/ml



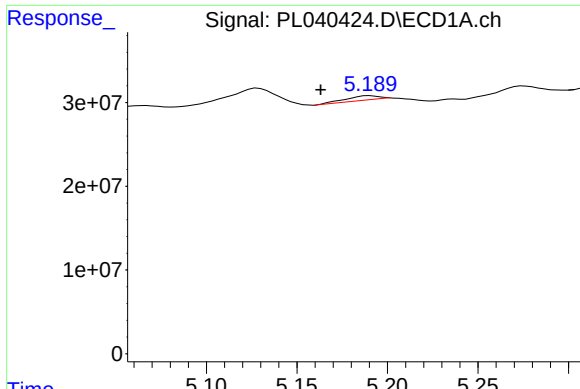
#8 Heptachlor epoxide

R.T.: 4.888 min
Delta R.T.: 0.049 min
Response: 20434202
Conc: 1.97 ng/ml



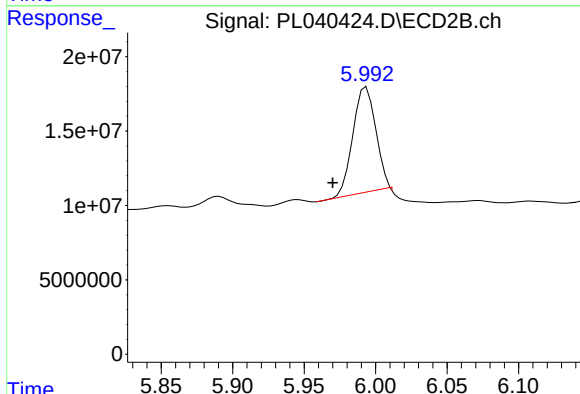
#8 Heptachlor epoxide

R.T.: 5.648 min
Delta R.T.: 0.025 min
Response: -7393185
Conc: N.D.



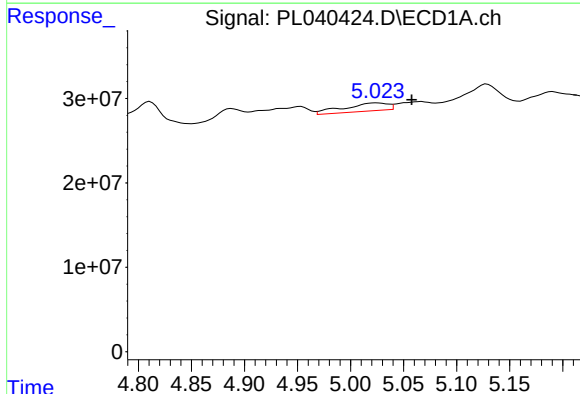
#9 Endosulfan I

R.T.: 5.190 min
Delta R.T.: 0.027 min
Response: 9118111
Conc: 0.90 ng/ml



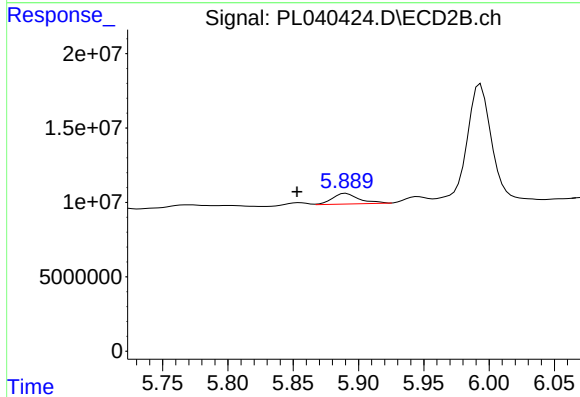
#9 Endosulfan I

R.T.: 5.994 min
Delta R.T.: 0.024 min
Response: 79029337
Conc: 21.24 ng/ml



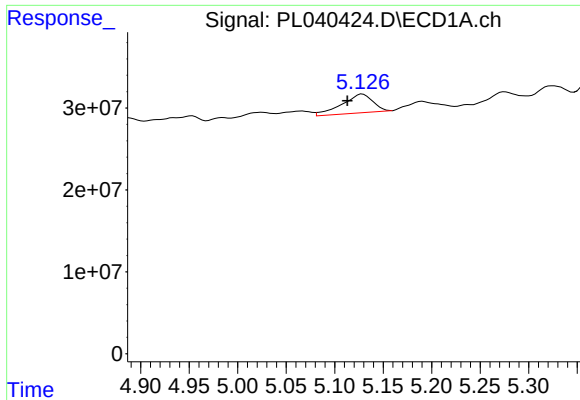
#10 gamma-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.033 min
Response: 27772400
Conc: 2.56 ng/ml



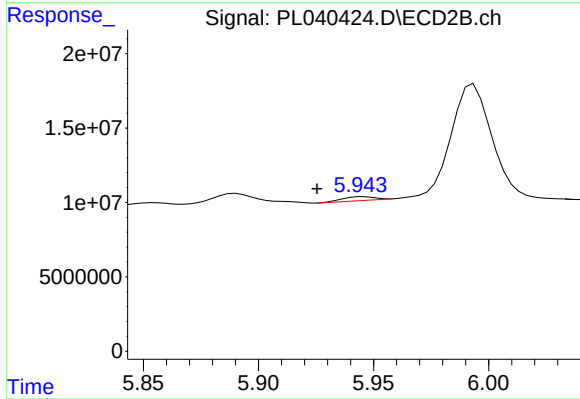
#10 gamma-Chlordane

R.T.: 5.890 min
Delta R.T.: 0.038 min
Response: 10251556
Conc: 2.59 ng/ml



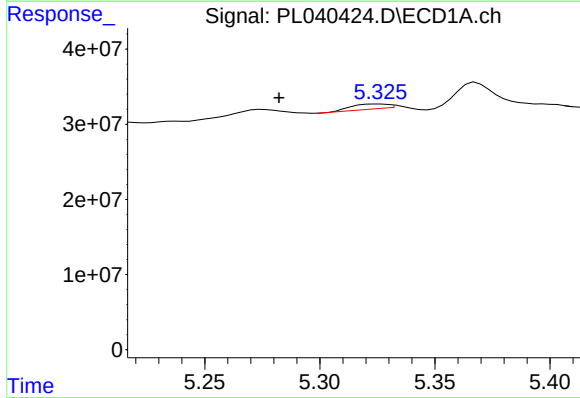
#11 alpha-Chlordane

R.T.: 5.129 min
Delta R.T.: 0.015 min
Response: 50814171
Conc: 4.85 ng/ml



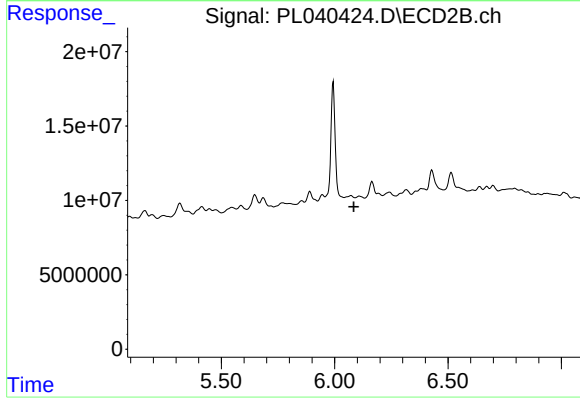
#11 alpha-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.020 min
Response: 2539440
Conc: 0.65 ng/ml



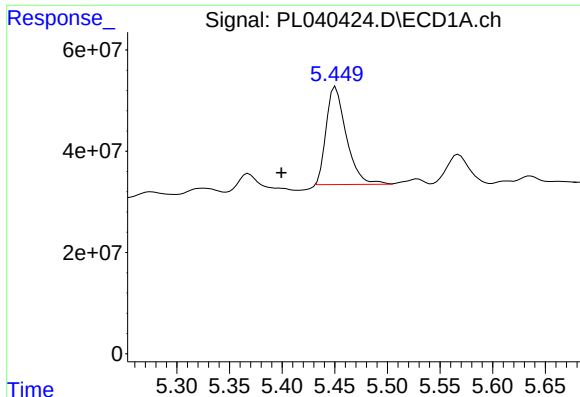
#12 4,4'-DDE

R.T.: 5.326 min
Delta R.T.: 0.044 min
Response: 8565033
Conc: 0.77 ng/ml



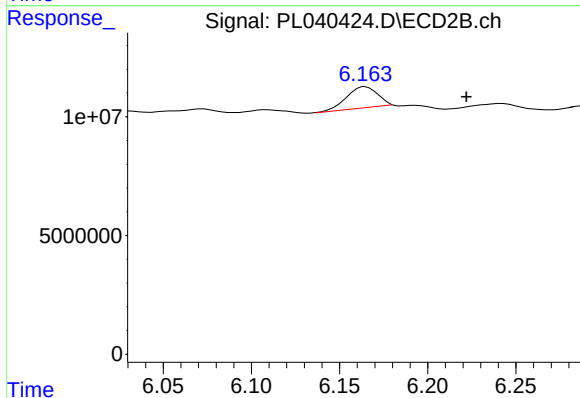
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



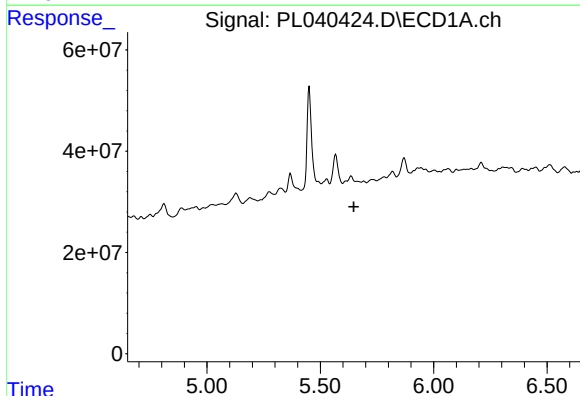
#13 Dieldrin

R.T.: 5.451 min
Delta R.T.: 0.052 min
Response: 256506714
Conc: 23.42 ng/ml



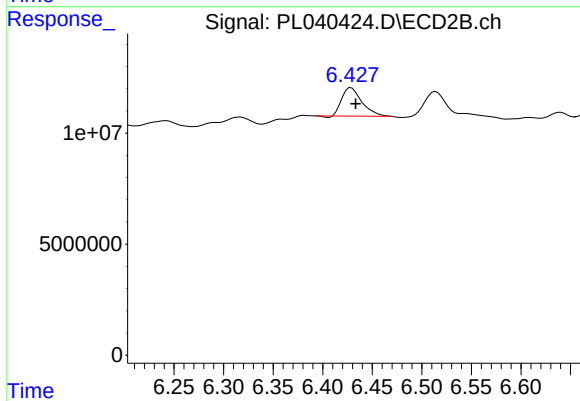
#13 Dieldrin

R.T.: 6.165 min
Delta R.T.: -0.057 min
Response: 11222538
Conc: 2.94 ng/ml



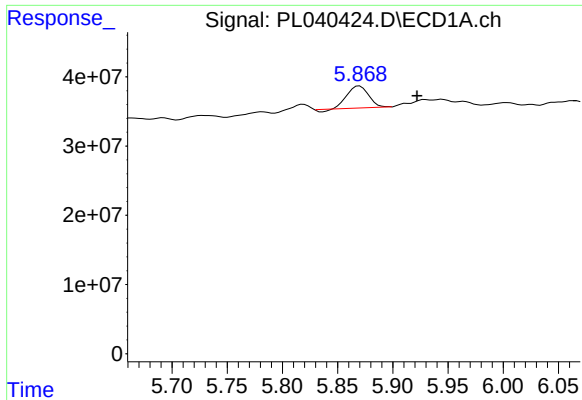
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



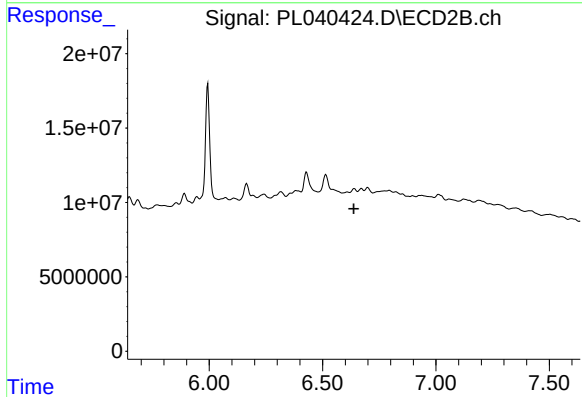
#14 Endrin

R.T.: 6.429 min
Delta R.T.: -0.005 min
Response: 17923798
Conc: 5.49 ng/ml



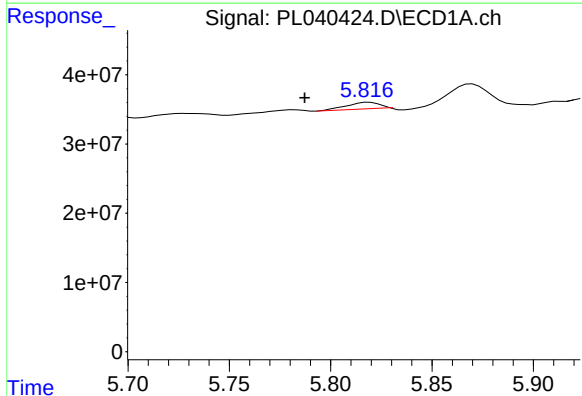
#15 Endosulfan II

R.T.: 5.870 min
Delta R.T.: -0.052 min
Response: 41921448
Conc: 4.21 ng/ml



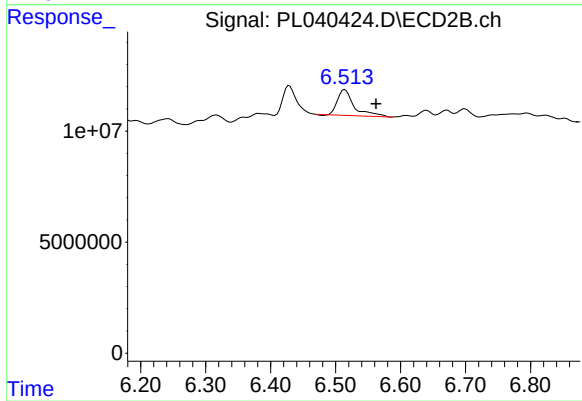
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



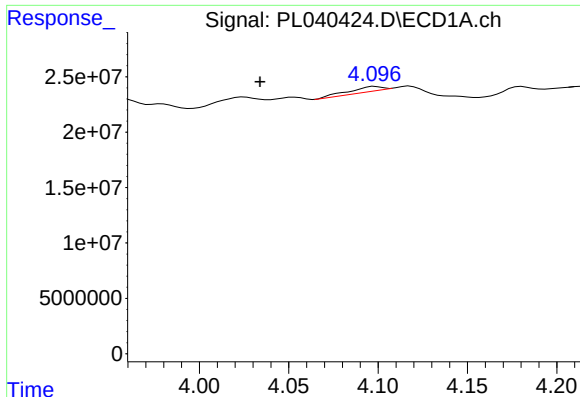
#16 4,4'-DDD

R.T.: 5.819 min
Delta R.T.: 0.032 min
Response: 11435575
Conc: 1.24 ng/ml



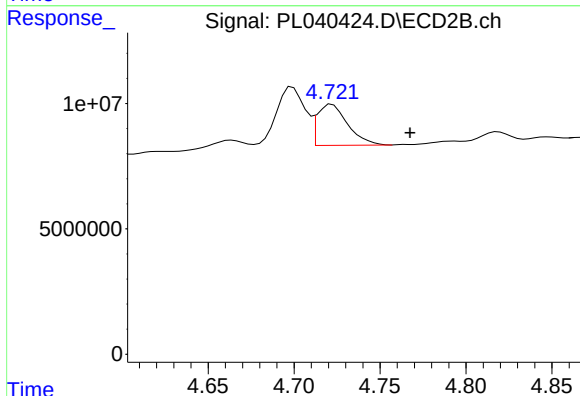
#16 4,4'-DDD

R.T.: 6.514 min
Delta R.T.: -0.048 min
Response: 20576297
Conc: 6.48 ng/ml



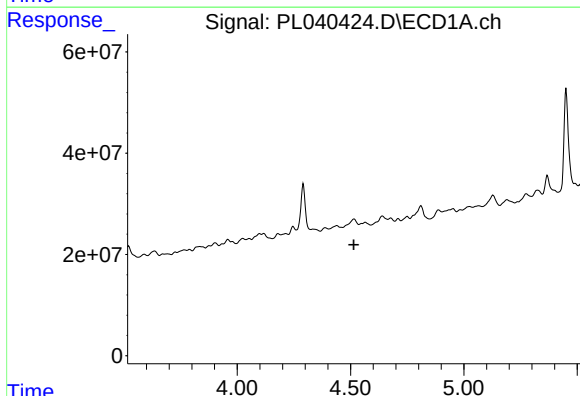
#23 Chlordane-1

R.T.: 4.099 min
Delta R.T.: 0.065 min
Response: 5627292
Conc: 15.96 ng/ml



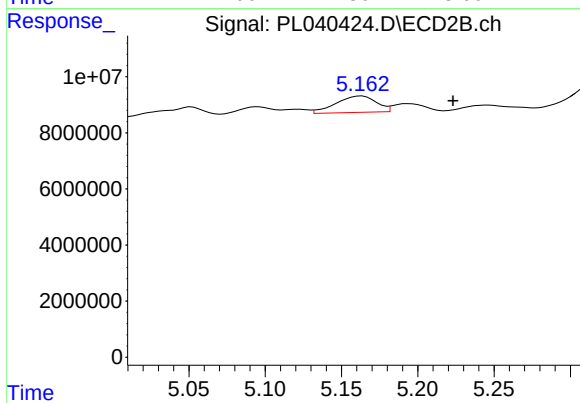
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: -0.045 min
Response: 20181684
Conc: 130.77 ng/ml



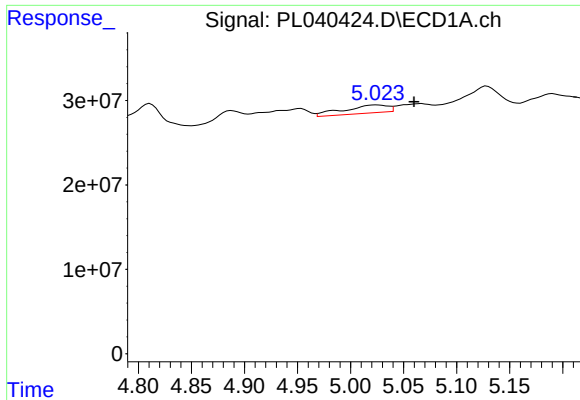
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



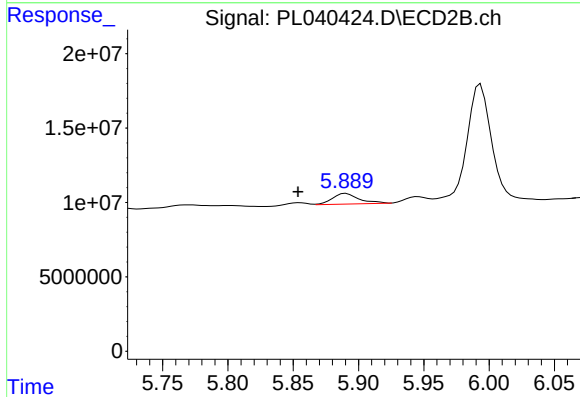
#24 Chlordane-2

R.T.: 5.163 min
Delta R.T.: -0.060 min
Response: 10784307
Conc: 64.09 ng/ml



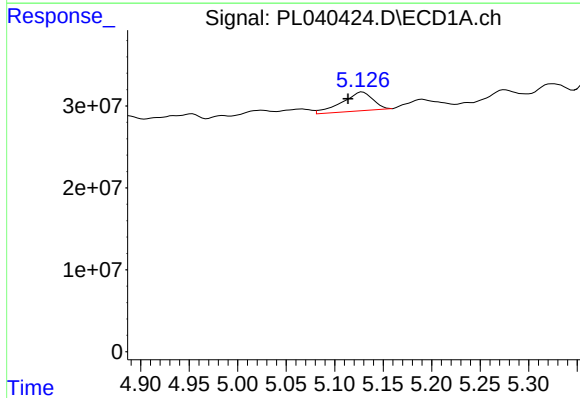
#25 Chlordane-3

R.T.: 5.025 min
Delta R.T.: -0.035 min
Response: 27772400
Conc: 21.62 ng/ml



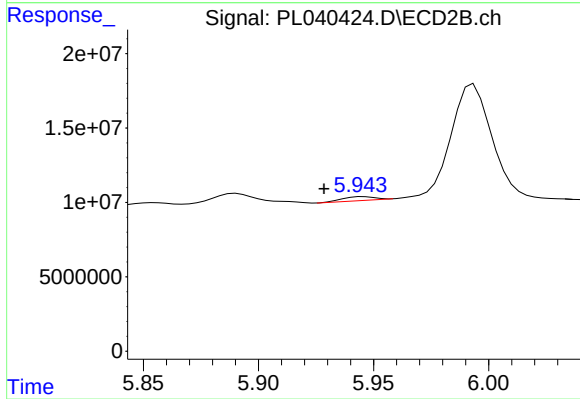
#25 Chlordane-3

R.T.: 5.890 min
Delta R.T.: 0.037 min
Response: 10251556
Conc: 18.38 ng/ml



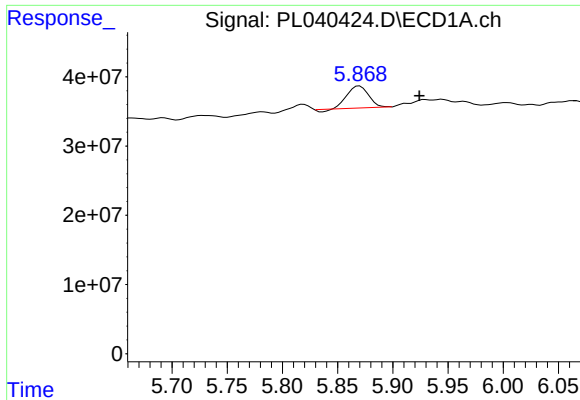
#26 Chlordane-4

R.T.: 5.129 min
Delta R.T.: 0.015 min
Response: 50814171
Conc: 42.88 ng/ml



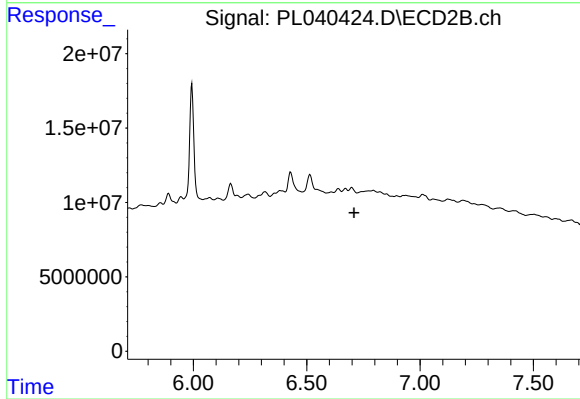
#26 Chlordane-4

R.T.: 5.946 min
Delta R.T.: 0.017 min
Response: 2539440
Conc: 3.85 ng/ml



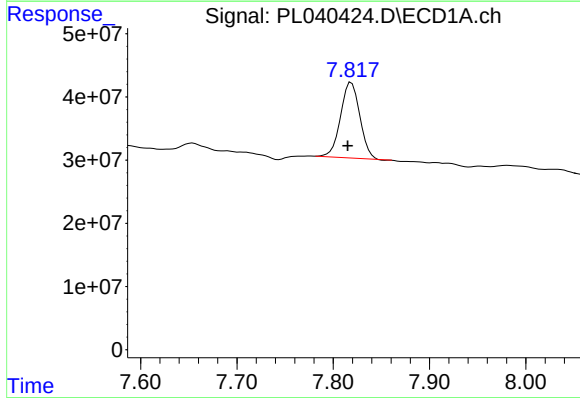
#27 Chlordane-5

R.T.: 5.870 min
Delta R.T.: -0.054 min
Response: 41921448
Conc: 103.85 ng/ml



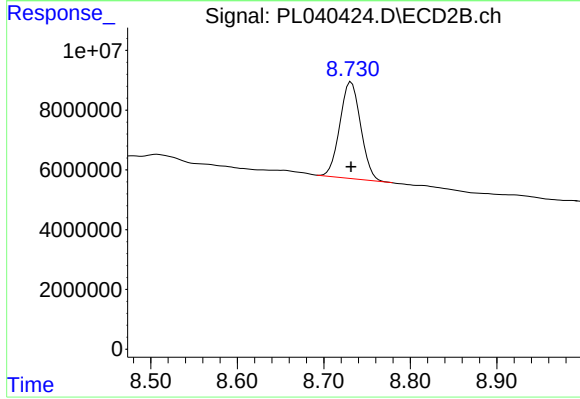
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 165075462
Conc: 17.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 53629126
Conc: 16.93 ng/ml