

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 21:03
 Operator : SG\AJ
 Sample : K4554-43
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:45:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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

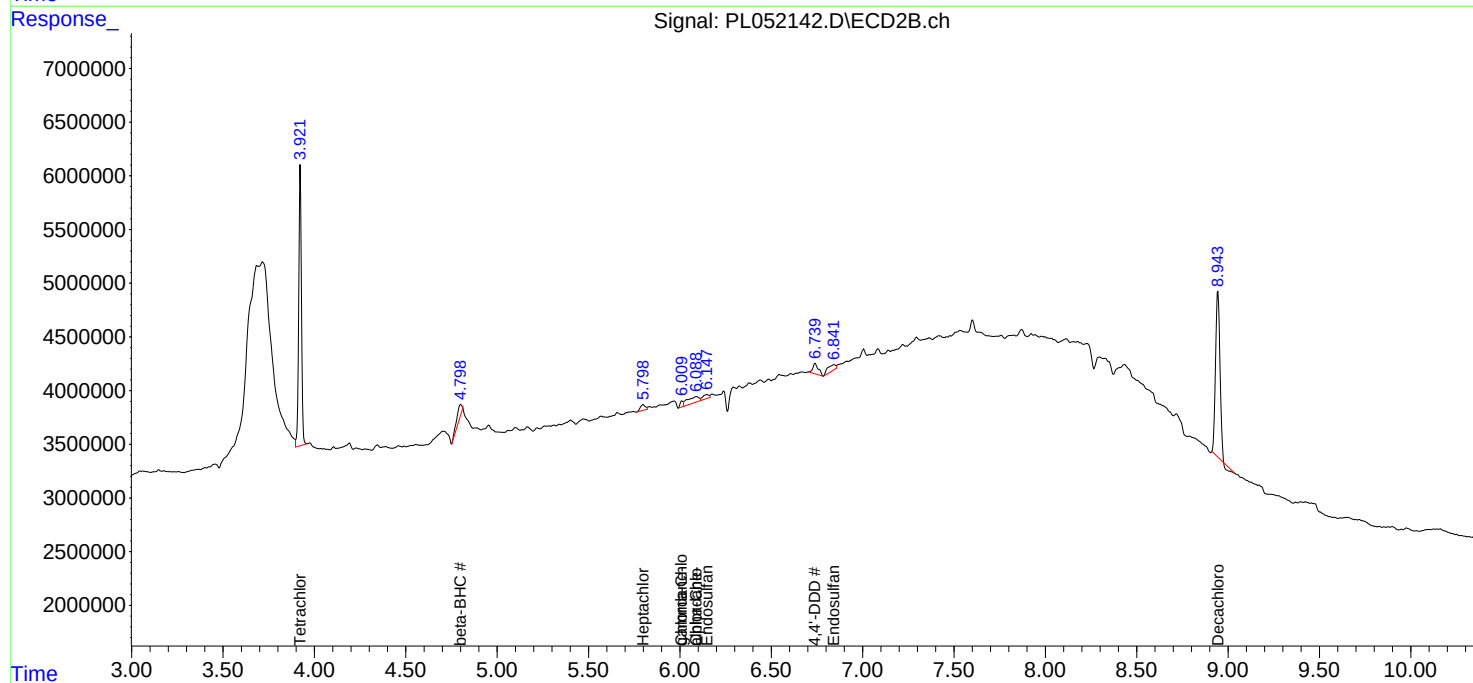
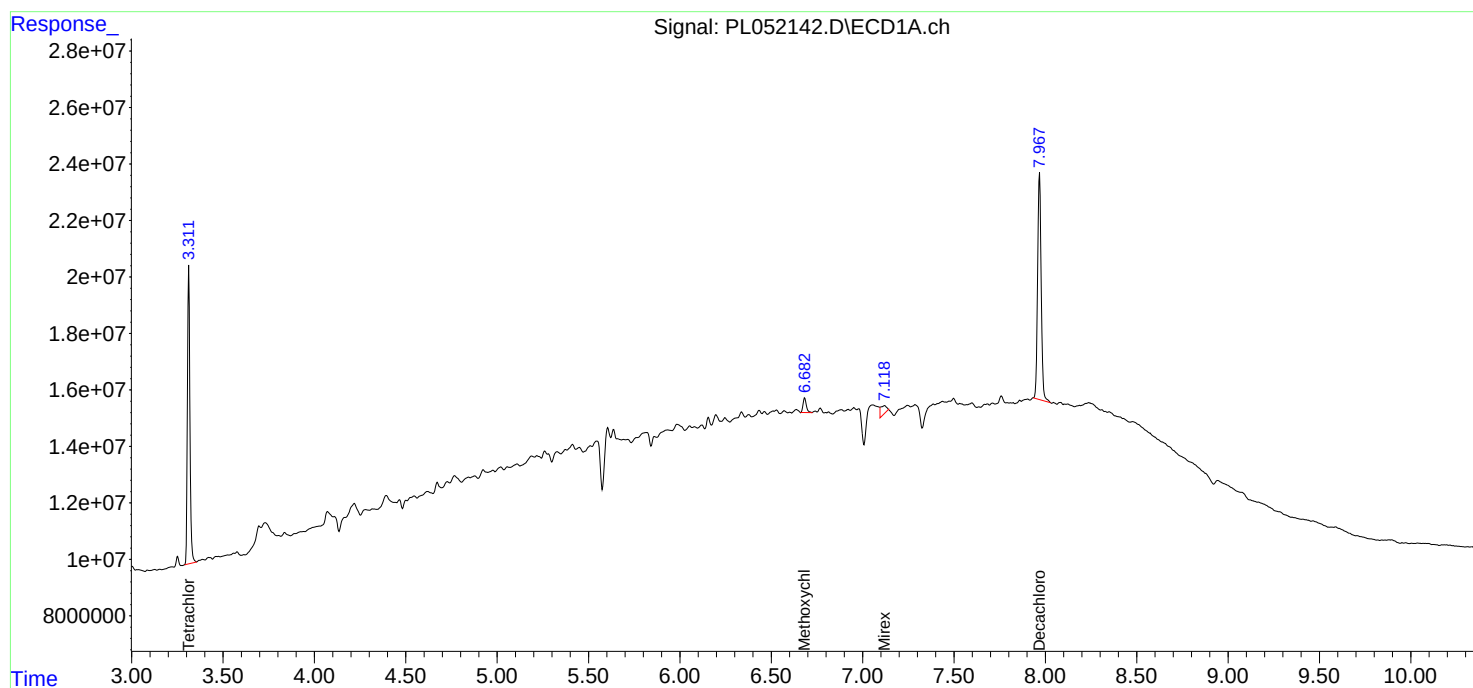
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	100.6E6	26905013	11.751	12.315
28)	SA Decachlor...	7.968	8.944	108.1E6	25376270	8.906	8.337
Target Compounds							
6)	B beta-BHC	0.000	4.801f	0	2516795	N.D.	1.727 #
8)	B Heptachlo...	0.000	5.800	0	992520	N.D.	0.294 #
9)	A Endosulfan I	0.000	6.148	0	940365	N.D.	0.291 #
10)	B gamma-Chl...	0.000	6.011	0	601877	N.D.	0.165 #
11)	B alpha-Chl...	0.000	6.090	0	2559132	N.D.	0.742 #
15)	B Endosulfa...	0.000	6.844f	0	1701916	N.D.	0.516 #
16)	A 4,4'-DDD	0.000	6.740	0	2118546	N.D.	0.783 #
20)	A Methoxychlor	6.683f	0.000	6498191	0	0.958	N.D. #
22)	Mirex	7.121f	0.000	7606106	0	0.718	N.D. #
25)	Chlordane-3	0.000	6.011	0	601877	N.D.	1.351 #
26)	Chlordane-4	0.000	6.090	0	2559132	N.D.	4.712 #

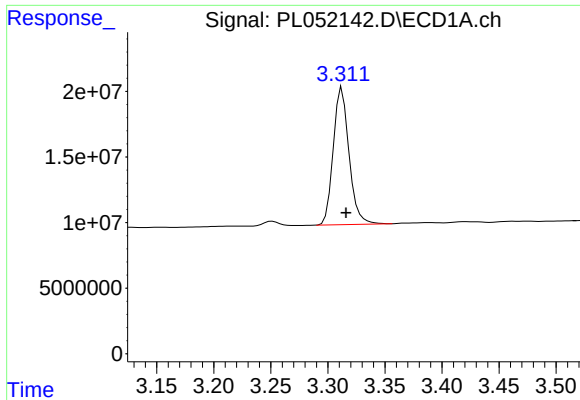
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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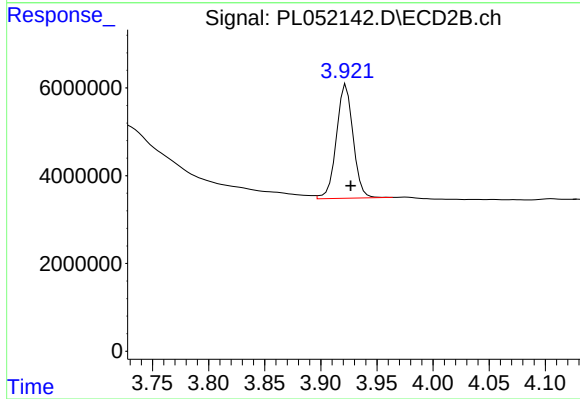
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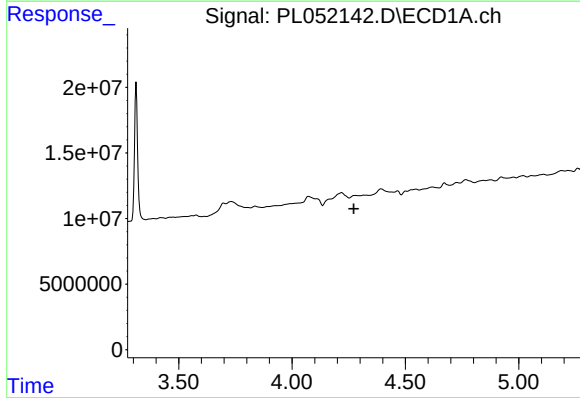
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 100568719
Conc: 11.75 ng/ml



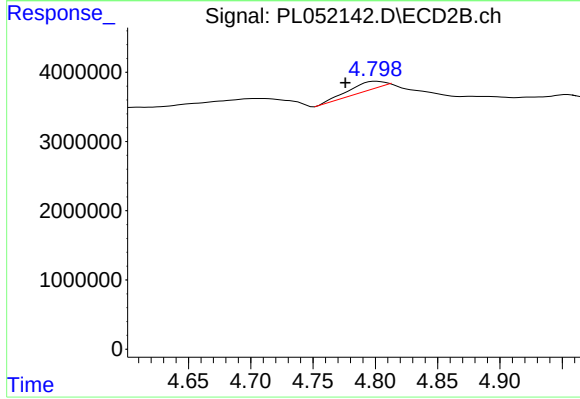
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 26905013
Conc: 12.31 ng/ml



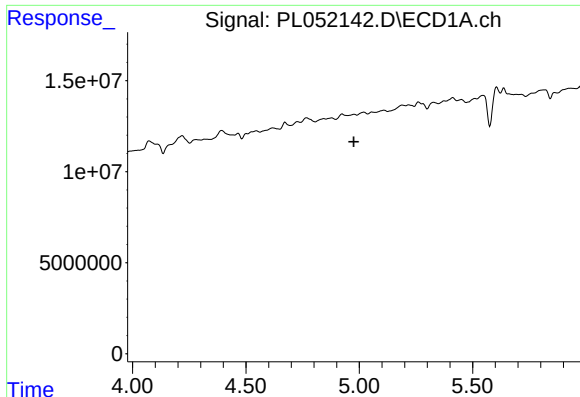
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



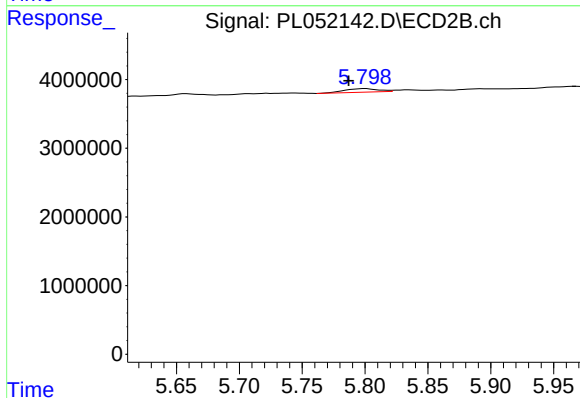
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.025 min
Response: 2516795
Conc: 1.73 ng/ml



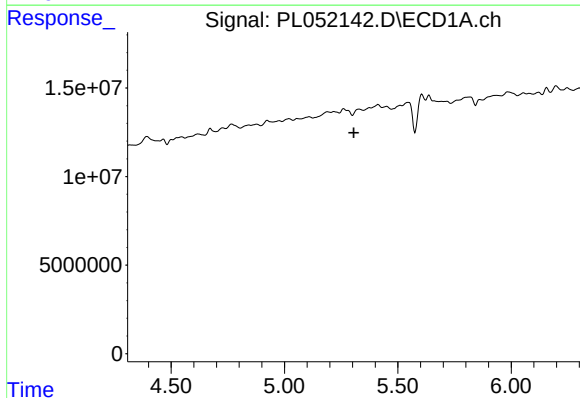
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



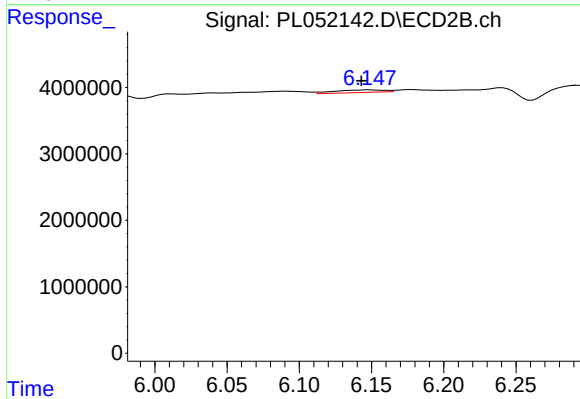
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 992520
Conc: 0.29 ng/ml



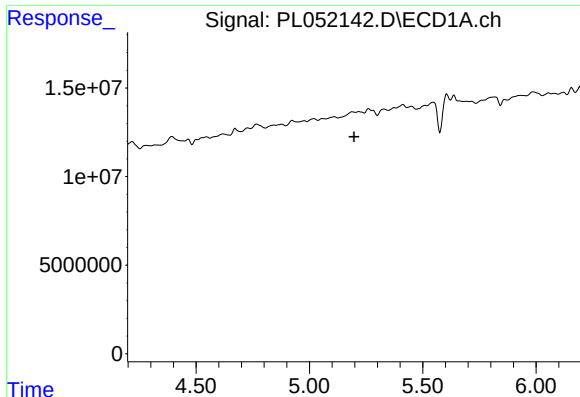
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



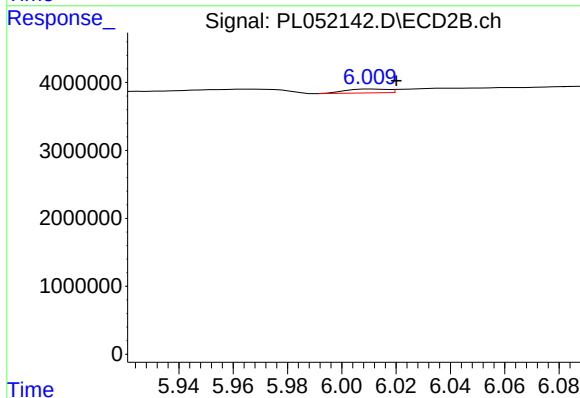
#9 Endosulfan I

R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 940365
Conc: 0.29 ng/ml



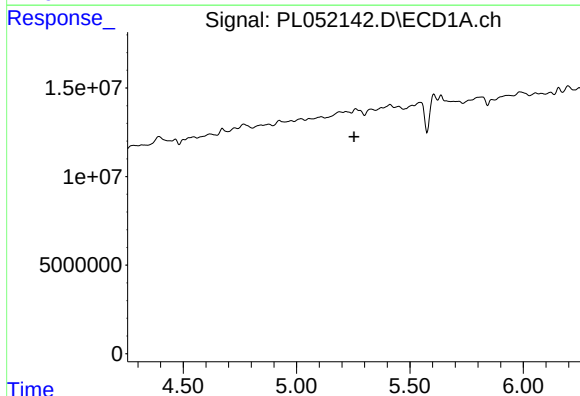
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



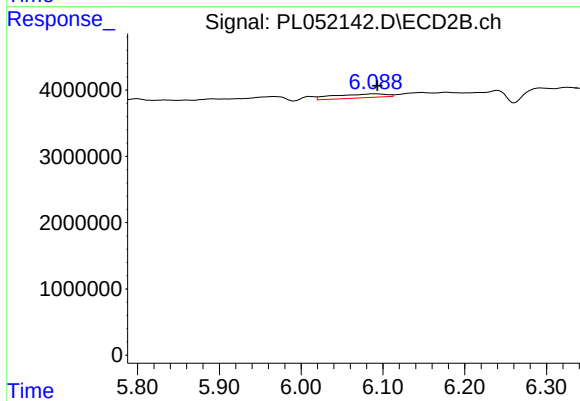
#10 gamma-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.009 min
Response: 601877
Conc: 0.16 ng/ml



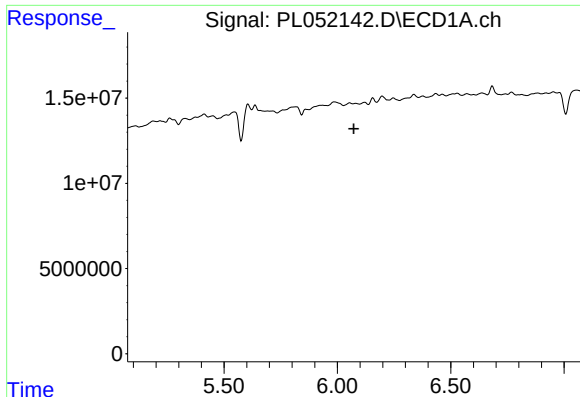
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



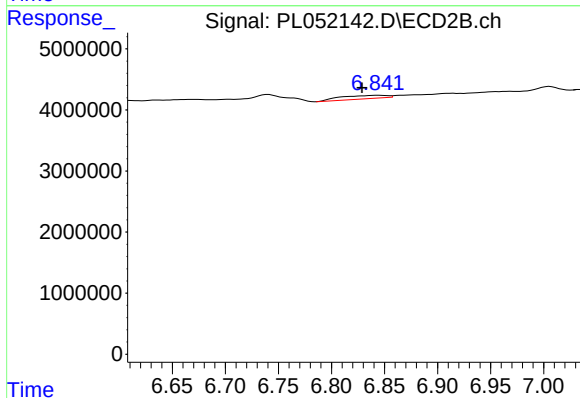
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 2559132
Conc: 0.74 ng/ml



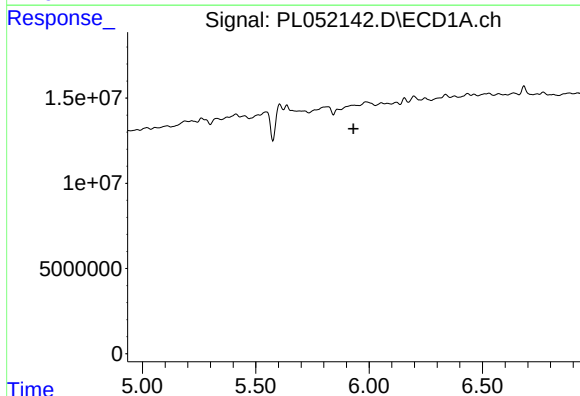
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



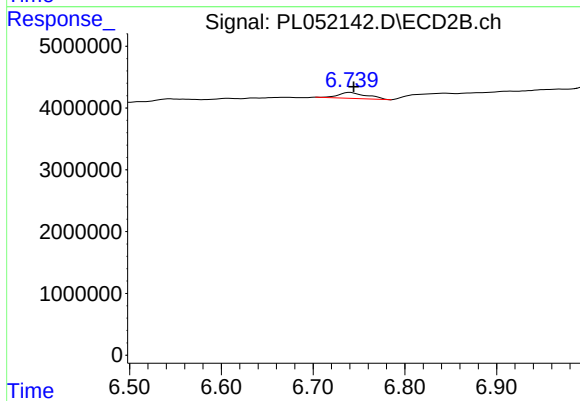
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 1701916
Conc: 0.52 ng/ml



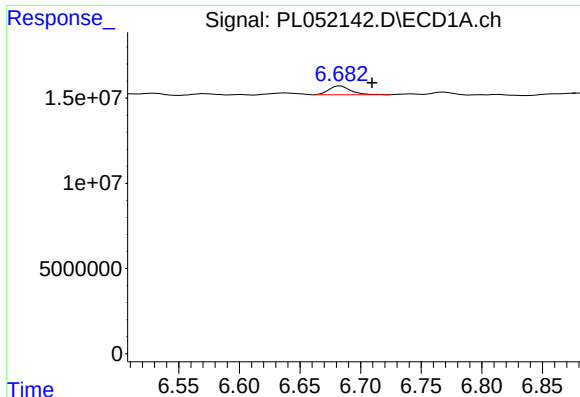
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



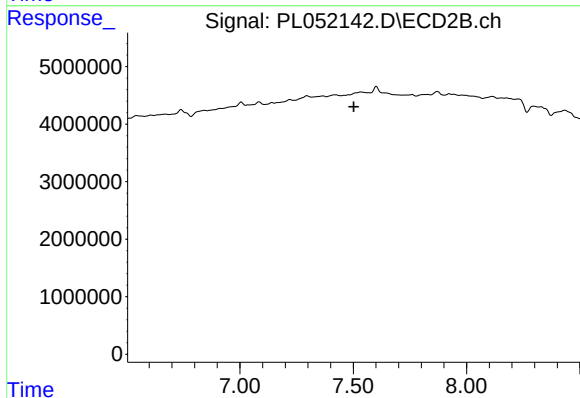
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 2118546
Conc: 0.78 ng/ml



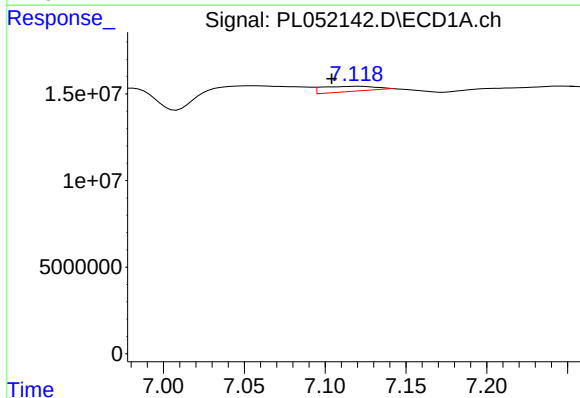
#20 Methoxychlor

R.T.: 6.683 min
Delta R.T.: -0.026 min
Response: 6498191
Conc: 0.96 ng/ml



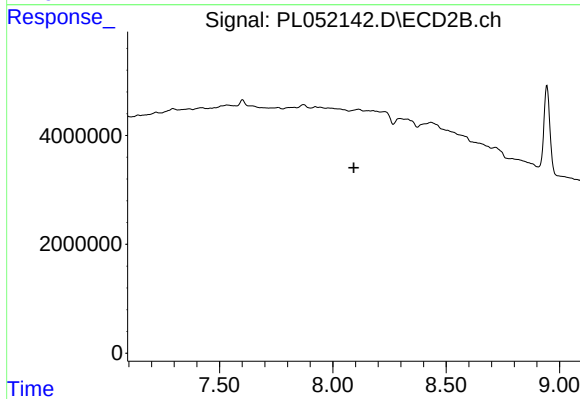
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



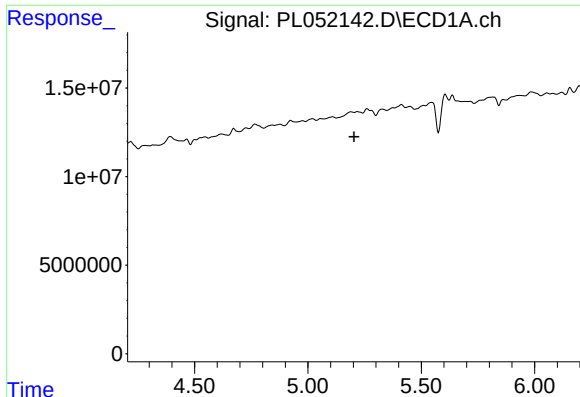
#22 Mirex

R.T.: 7.121 min
Delta R.T.: 0.017 min
Response: 7606106
Conc: 0.72 ng/ml



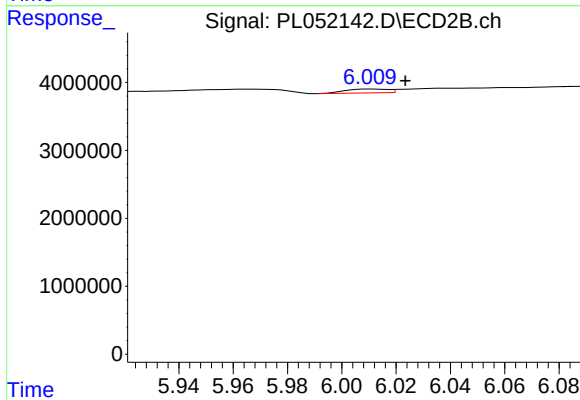
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



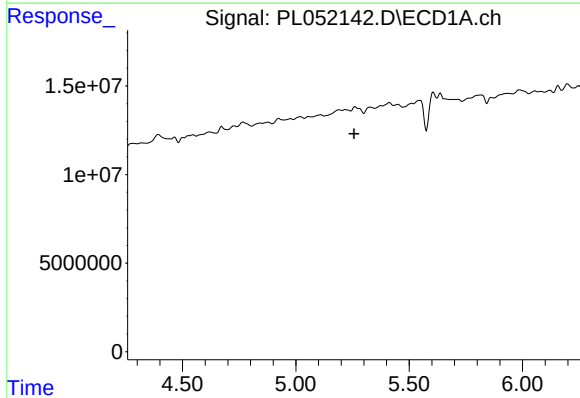
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.



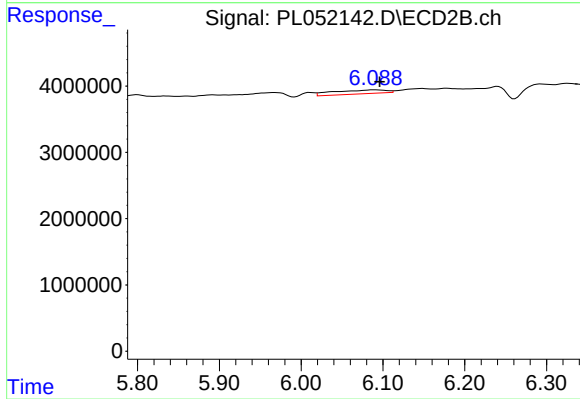
#25 Chlordane-3

R.T.: 6.011 min
Delta R.T.: -0.013 min
Response: 601877
Conc: 1.35 ng/ml



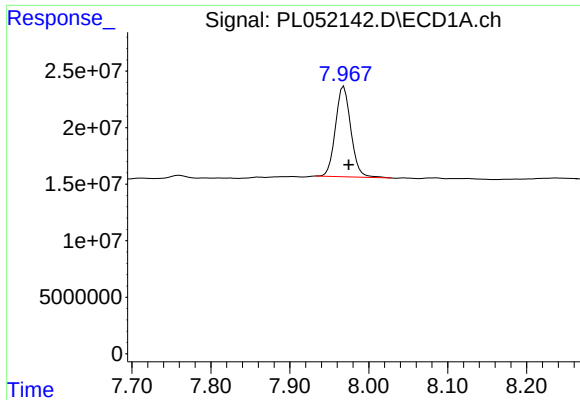
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



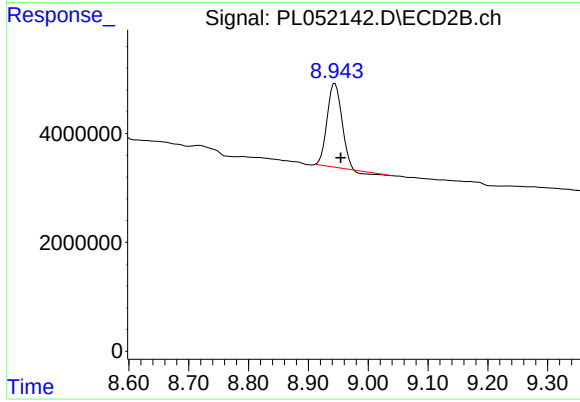
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 2559132
Conc: 4.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 108095889
Conc: 8.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.010 min
Response: 25376270
Conc: 8.34 ng/ml