

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 12:07
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 13:50:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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

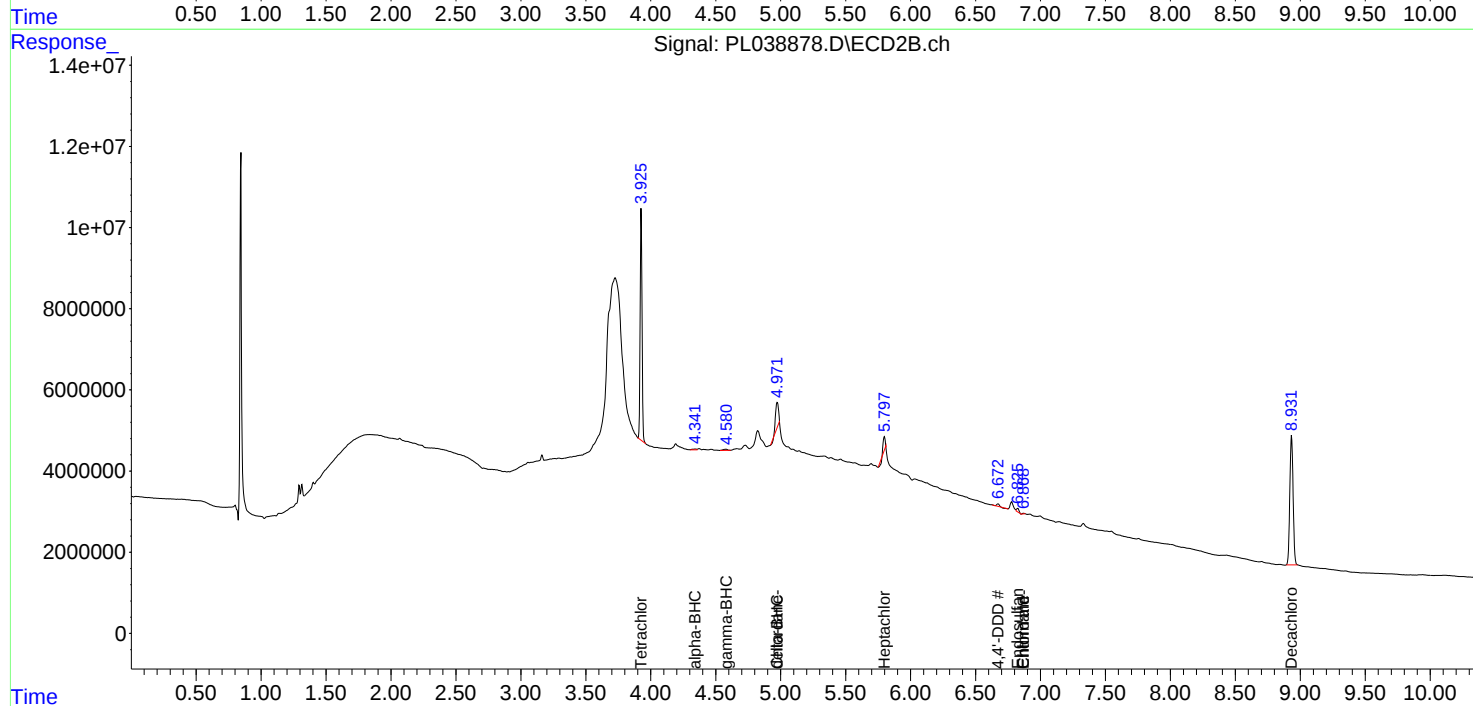
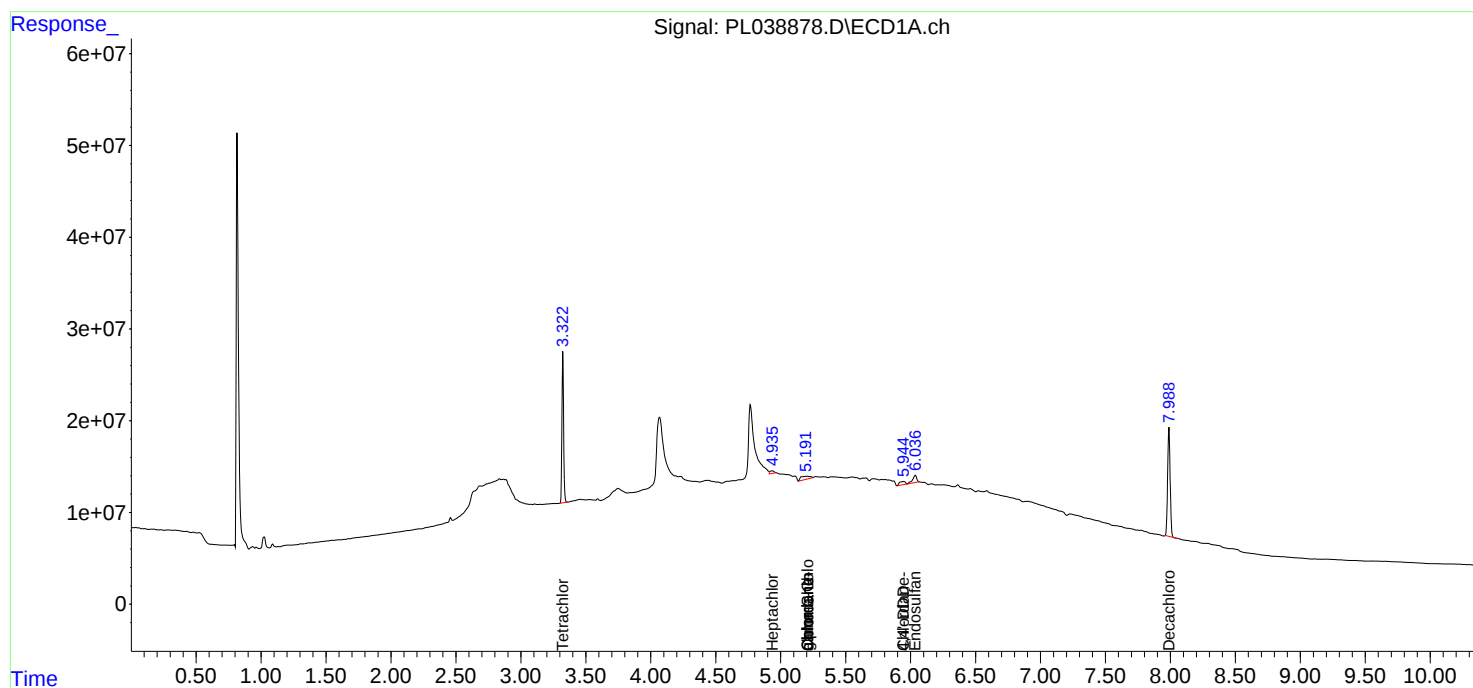
System Monitoring Compounds							
1)	SA Tetrachlo...	3.324	3.926	151.9E6	57192017	20.405	21.788
28)	SA Decachlor...	7.989	8.933	158.3E6	55556876	20.867	22.728
Target Compounds							
2)	A alpha-BHC	0.000	4.343f	0	476733	N.D.	0.123 #
3)	MA gamma-BHC...	0.000	4.579	0	642491	N.D.	0.178 #
7)	B delta-BHC	0.000	4.974	0	9968795	N.D.	3.006 #
8)	B Heptachlo...	4.936f	5.798	7254924	2649388	0.769	0.932
15)	B Endosulfa...	6.037f	6.825	17021010	1181587	2.146	0.492 #
16)	A 4,4'-DDD	5.945	6.673f	11261176	674223	1.535	0.315 #
18)	B Endrin al...	0.000	6.870f	0	32631	N.D.	0.017 #
23)	Chlordane-1	0.000	4.974	0	9968795	N.D.	86.023 #
26)	Chlordane-4	5.209	6.032	17522950	-7229387	16.667	N.D. #
27)	Chlordane-5	5.945	6.870	11261176	32631	70.324	0.364 #

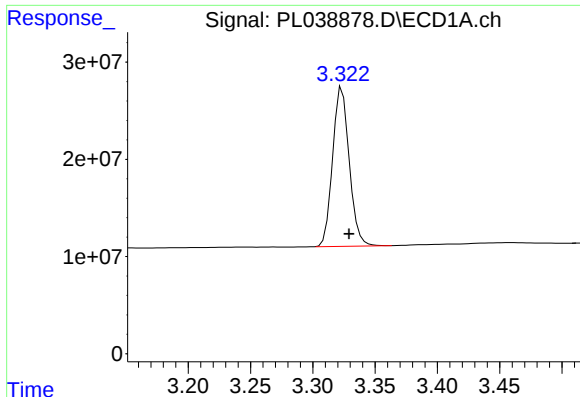
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL038878.D
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Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Aug 03 13:50:39 2018
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Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
Response via : Initial Calibration
Integrator: ChemStation

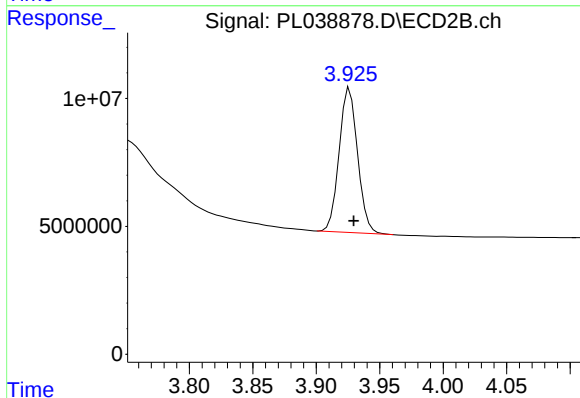
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





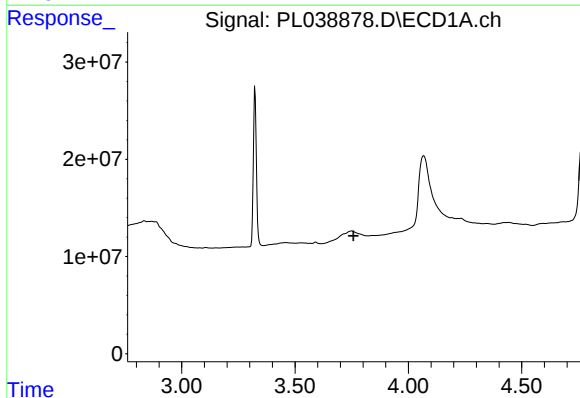
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 151940953
Conc: 20.40 ng/ml



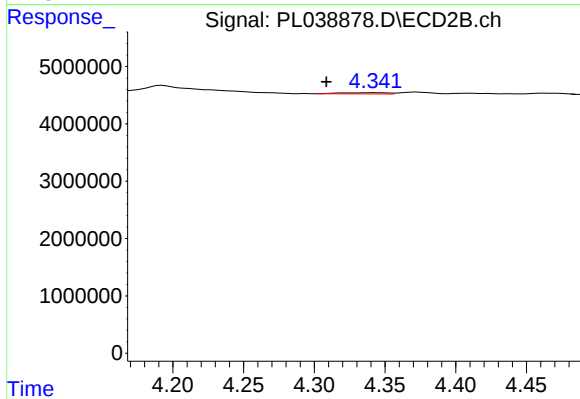
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.003 min
Response: 57192017
Conc: 21.79 ng/ml



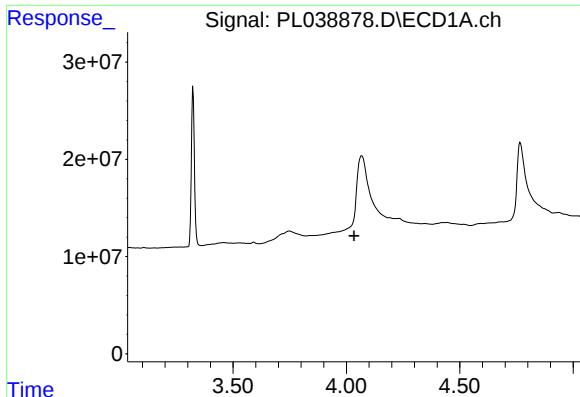
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



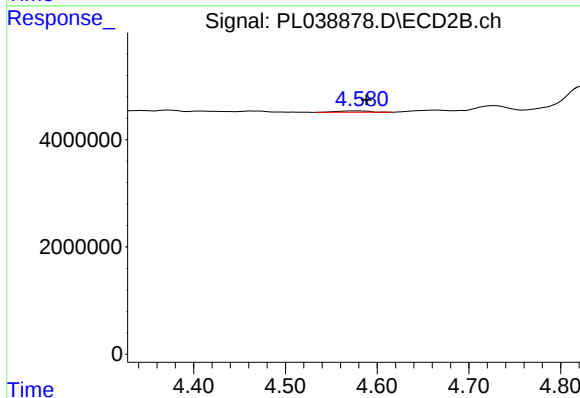
#2 alpha-BHC

R.T.: 4.343 min
Delta R.T.: 0.034 min
Response: 476733
Conc: 0.12 ng/ml



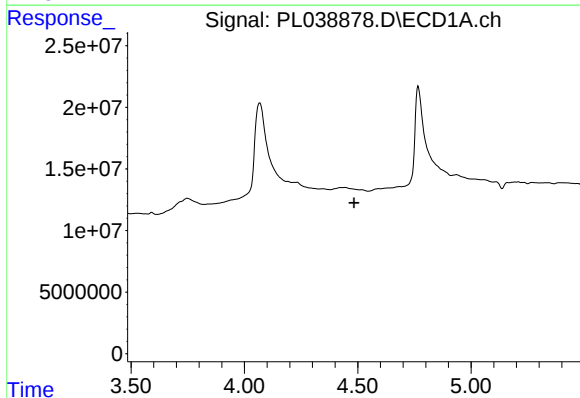
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



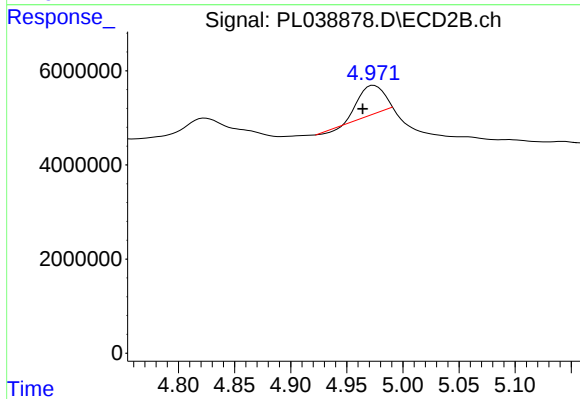
#3 gamma-BHC (Lindane)

R.T.: 4.579 min
Delta R.T.: -0.009 min
Response: 642491
Conc: 0.18 ng/ml



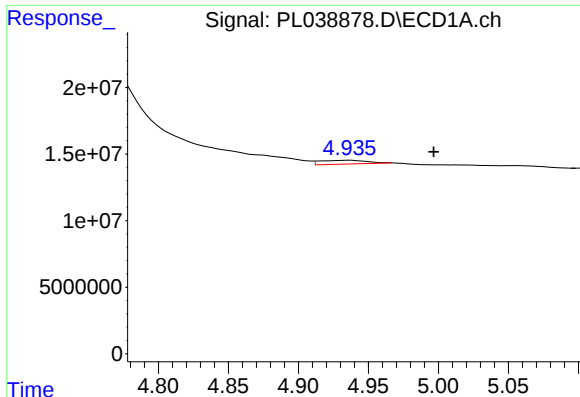
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



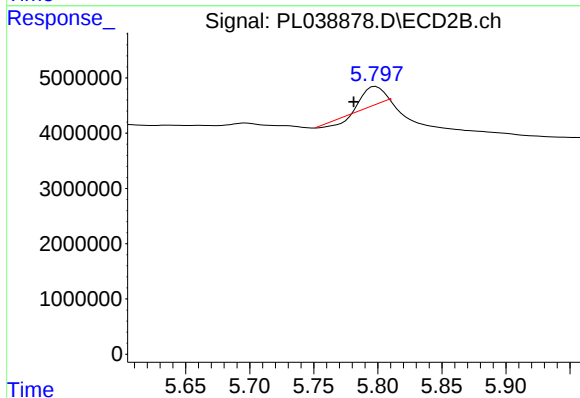
#7 delta-BHC

R.T.: 4.974 min
Delta R.T.: 0.010 min
Response: 9968795
Conc: 3.01 ng/ml



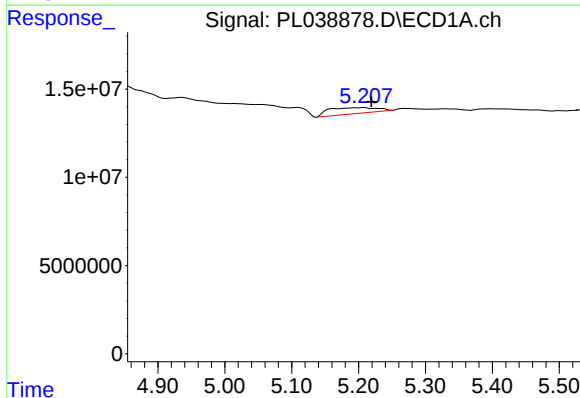
#8 Heptachlor epoxide

R.T.: 4.936 min
Delta R.T.: -0.060 min
Response: 7254924
Conc: 0.77 ng/ml



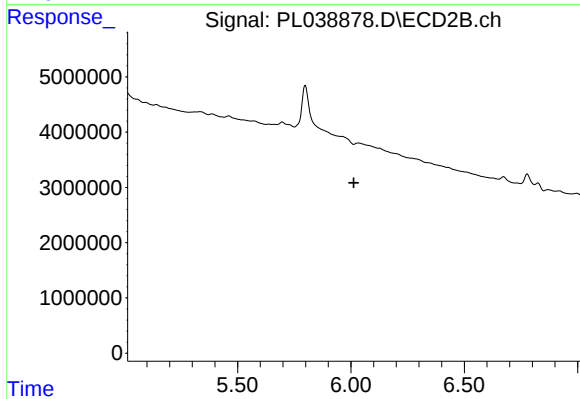
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: 0.017 min
Response: 2649388
Conc: 0.93 ng/ml



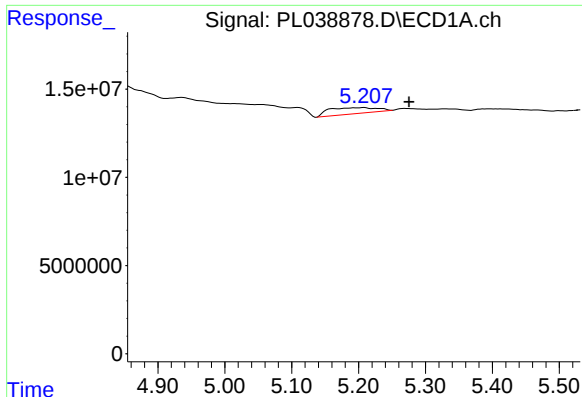
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.010 min
Response: 17522950
Conc: 1.77 ng/ml



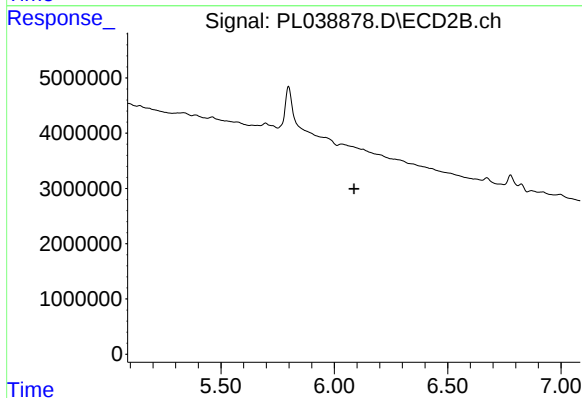
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: 0.018 min
Response: -7229387
Conc: N.D.



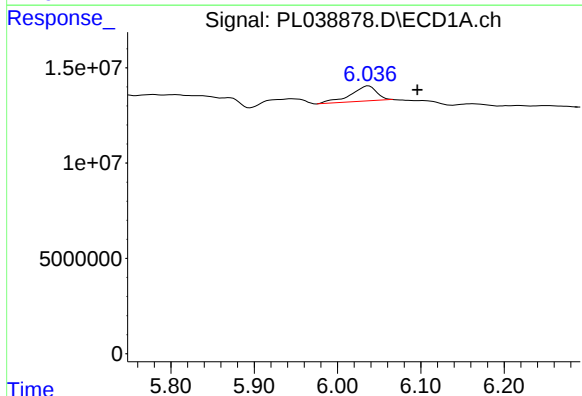
#11 alpha-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.067 min
Response: 17522950
Conc: 1.85 ng/ml



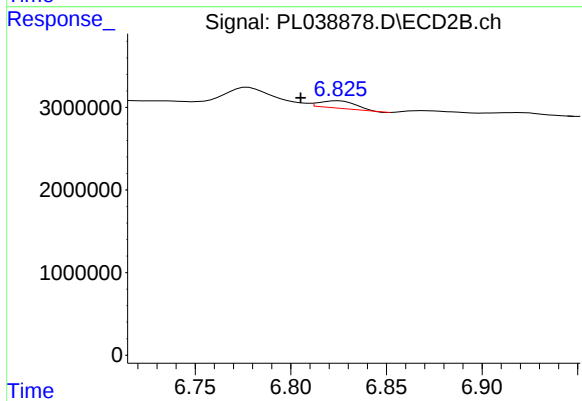
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.055 min
Response: -7229387
Conc: N.D.



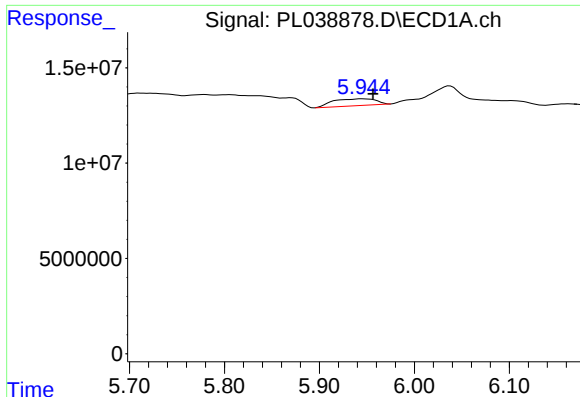
#15 Endosulfan II

R.T.: 6.037 min
Delta R.T.: -0.059 min
Response: 17021010
Conc: 2.15 ng/ml



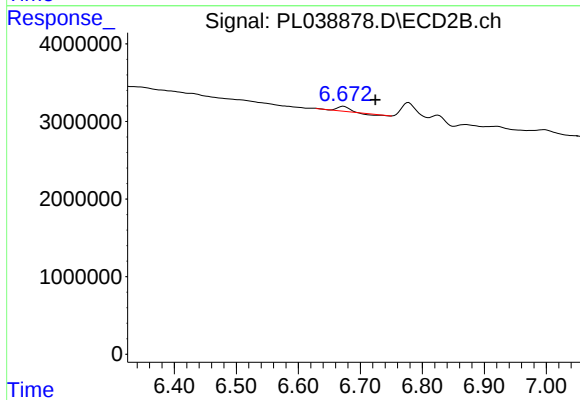
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.020 min
Response: 1181587
Conc: 0.49 ng/ml



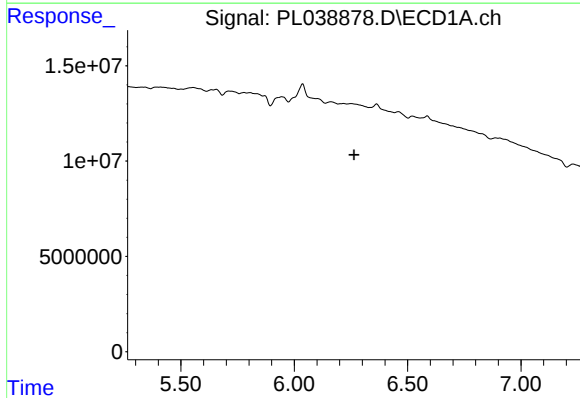
#16 4,4'-DDD

R.T.: 5.945 min
Delta R.T.: -0.011 min
Response: 11261176
Conc: 1.54 ng/ml



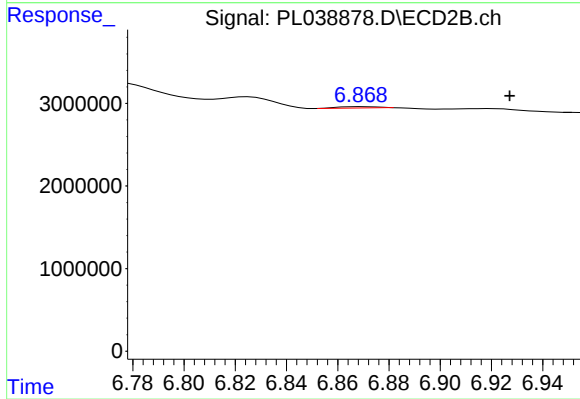
#16 4,4'-DDD

R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 674223
Conc: 0.31 ng/ml



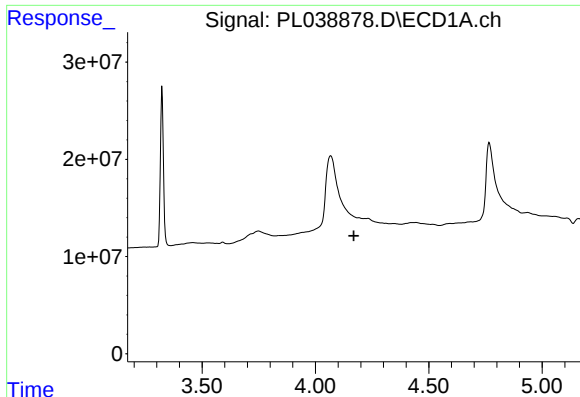
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



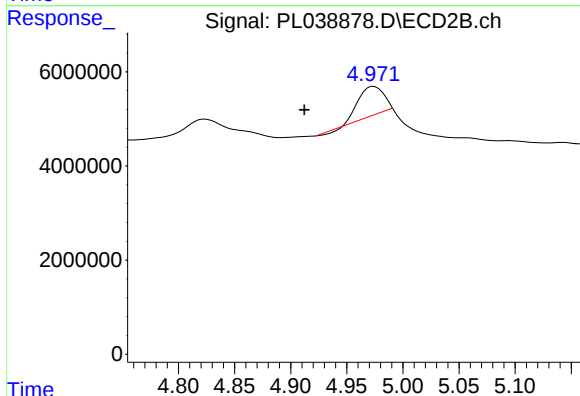
#18 Endrin aldehyde

R.T.: 6.870 min
Delta R.T.: -0.057 min
Response: 32631
Conc: 0.02 ng/ml



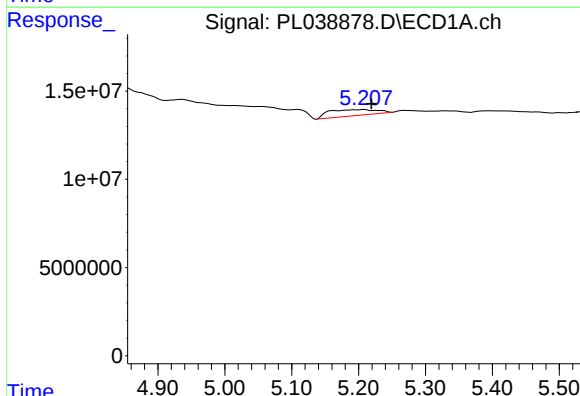
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.



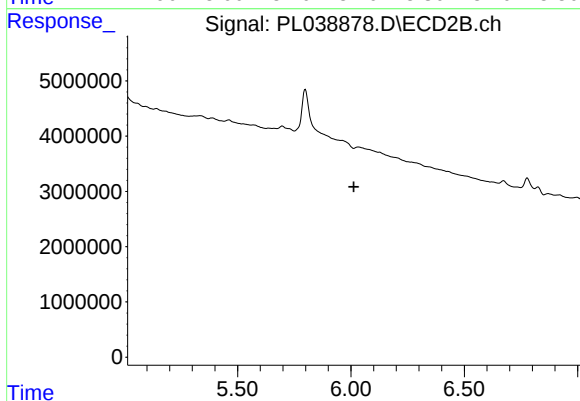
#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: 0.062 min
Response: 9968795
Conc: 86.02 ng/ml



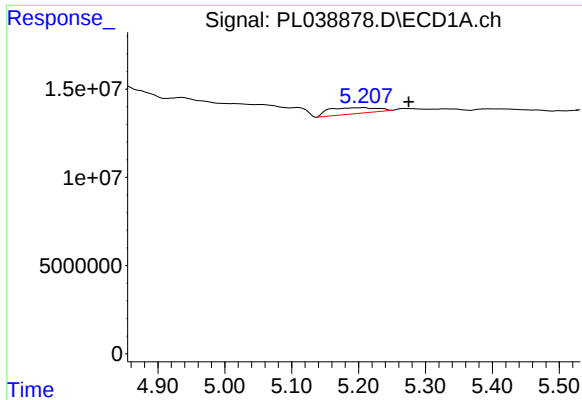
#25 Chlordane-3

R.T.: 5.209 min
Delta R.T.: -0.010 min
Response: 17522950
Conc: 15.06 ng/ml



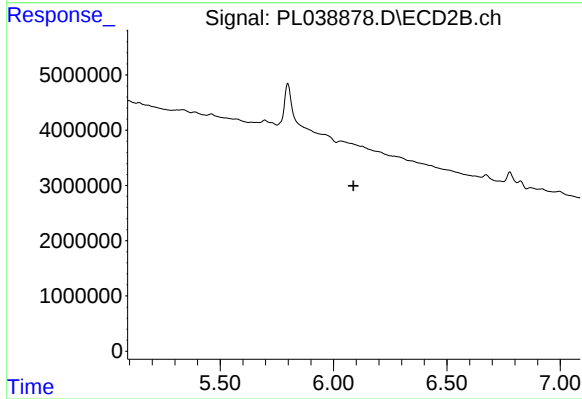
#25 Chlordane-3

R.T.: 6.032 min
Delta R.T.: 0.019 min
Response: -7229387
Conc: N.D.



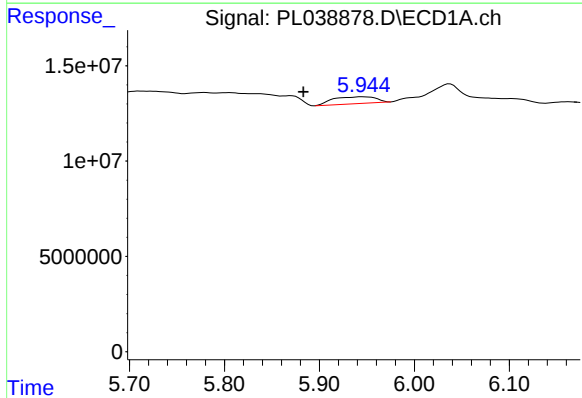
#26 Chlordane-4

R.T.: 5.209 min
Delta R.T.: -0.066 min
Response: 17522950
Conc: 16.67 ng/ml



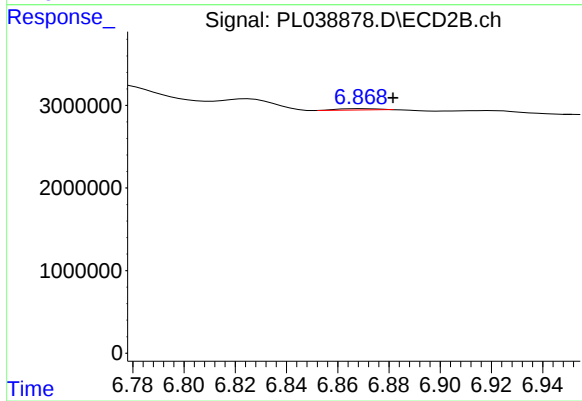
#26 Chlordane-4

R.T.: 6.032 min
Delta R.T.: -0.057 min
Response: -7229387
Conc: N.D.



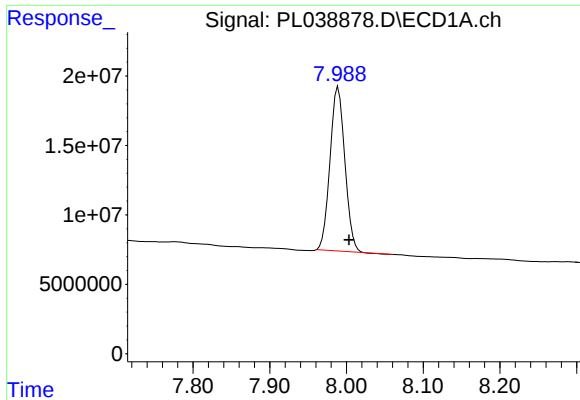
#27 Chlordane-5

R.T.: 5.945 min
Delta R.T.: 0.062 min
Response: 11261176
Conc: 70.32 ng/ml



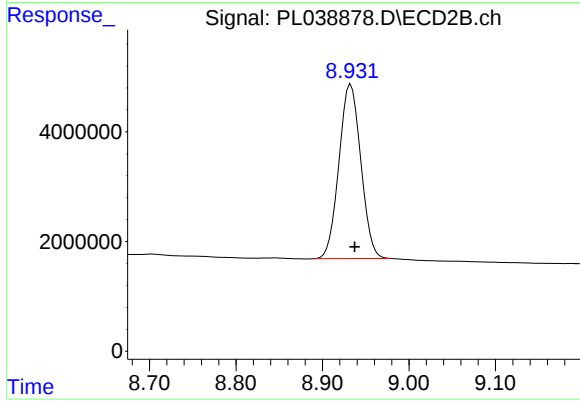
#27 Chlordane-5

R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 32631
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.014 min
Response: 158296599
Conc: 20.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 55556876
Conc: 22.73 ng/ml