

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 18:13
 Operator : SG\AJ
 Sample : K4554-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:43:01 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

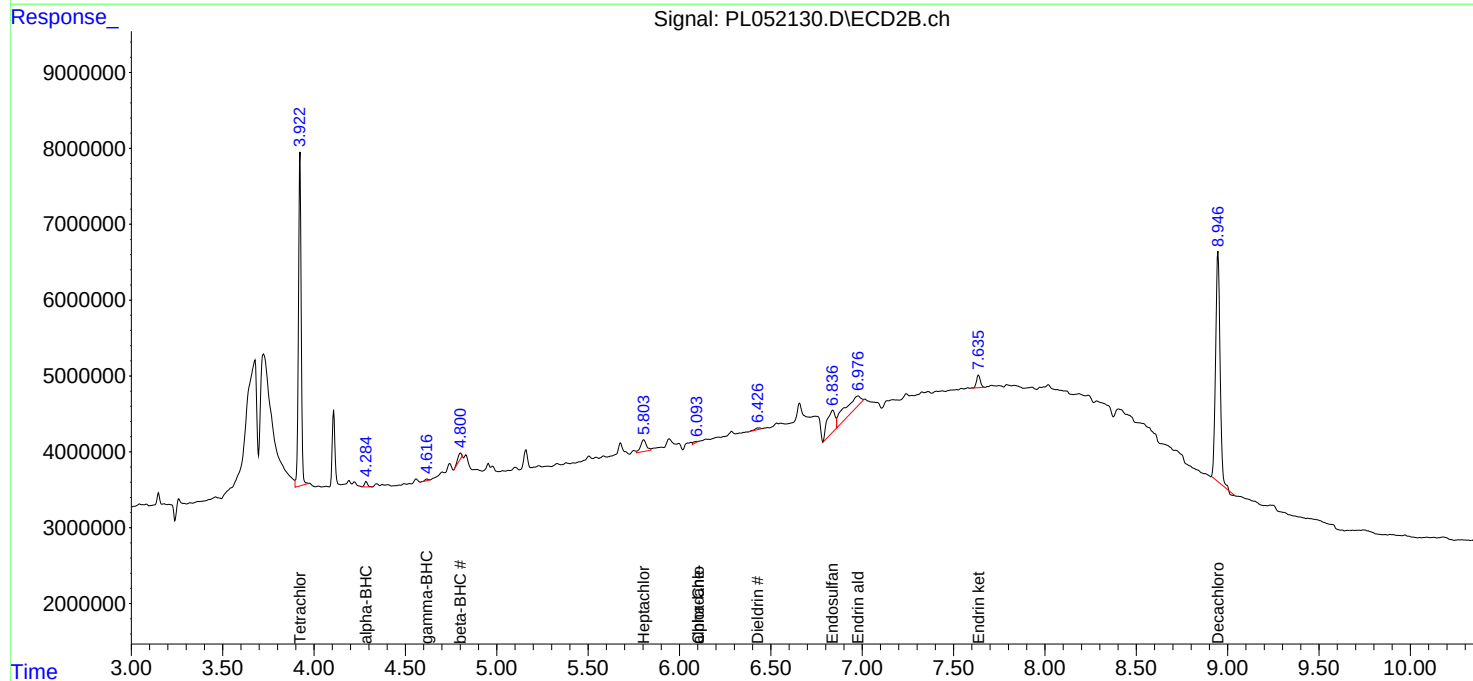
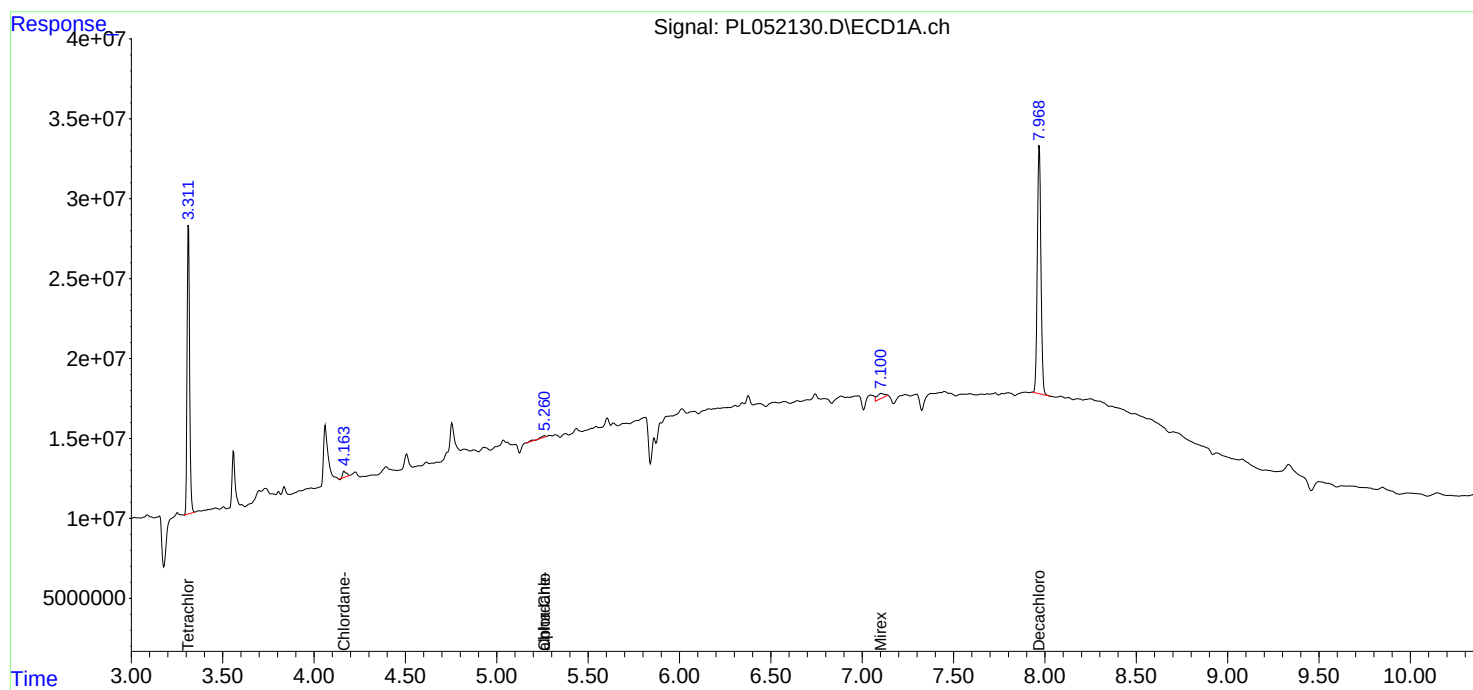
System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	174.7E6	45967525	20.407	21.040
28)	SA Decachlor...	7.969	8.947	211.8E6	51191139	17.449	16.818
Target Compounds							
2)	A alpha-BHC	0.000	4.285f	0	859007	N.D.	0.267 #
3)	MA gamma-BHC...	0.000	4.618f	0	281882	N.D.	0.090 #
6)	B beta-BHC	0.000	4.802f	0	1423127	N.D.	0.976 #
8)	B Heptachlo...	0.000	5.804f	0	3404786	N.D.	1.009 #
11)	B alpha-Chl...	5.261	6.095	2178930	294526	0.151	0.085 #
13)	MA Dieldrin	0.000	6.428f	0	466001	N.D.	0.136 #
15)	B Endosulfa...	0.000	6.839	0	8972933	N.D.	2.722 #
18)	B Endrin al...	0.000	6.979f	0	11364743	N.D.	4.021 #
21)	B Endrin ke...	0.000	7.637	0	2445609	N.D.	0.764 #
22)	Mirex	7.103	0.000	9709539	0	0.917	N.D. #
23)	Chlordane-1	4.164	0.000	5006559	0	15.540	N.D. #
26)	Chlordane-4	5.261	6.095	2178930	294526	1.787	0.542 #

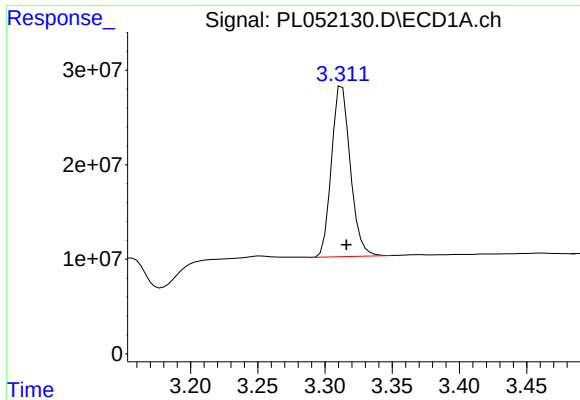
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 21 Sample Multiplier: 1

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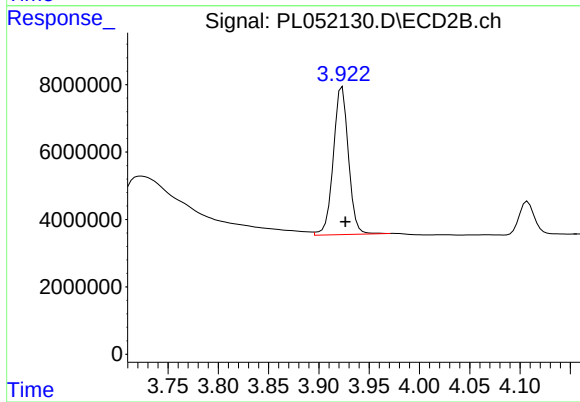
Volume Inj. : 1 µl
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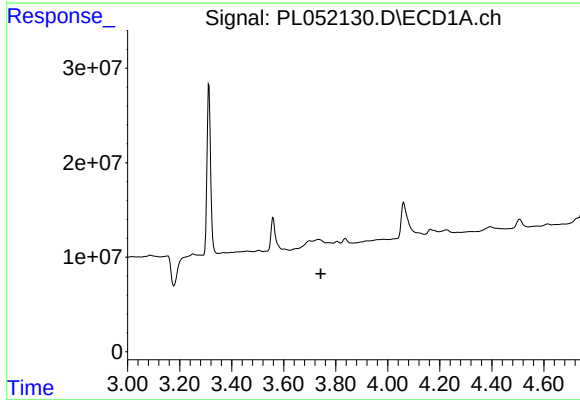
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 174659605
Conc: 20.41 ng/ml



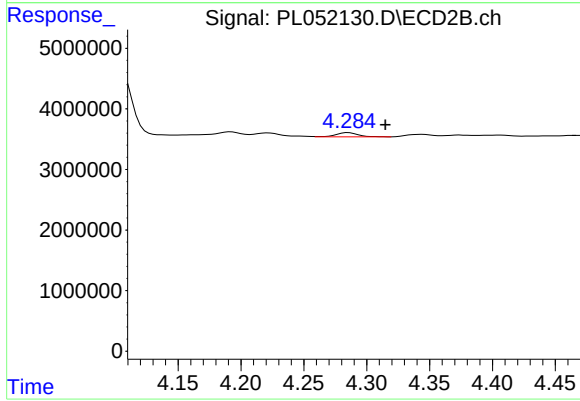
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 45967525
Conc: 21.04 ng/ml



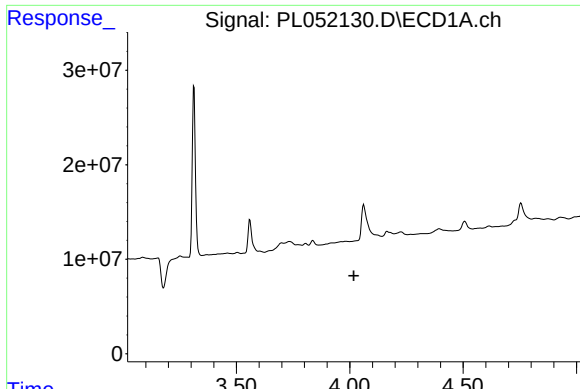
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



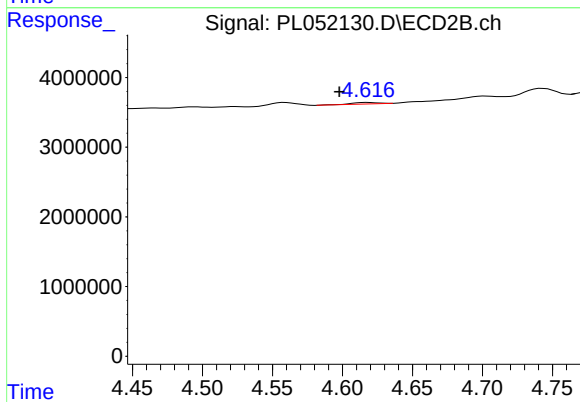
#2 alpha-BHC

R.T.: 4.285 min
Delta R.T.: -0.029 min
Response: 859007
Conc: 0.27 ng/ml



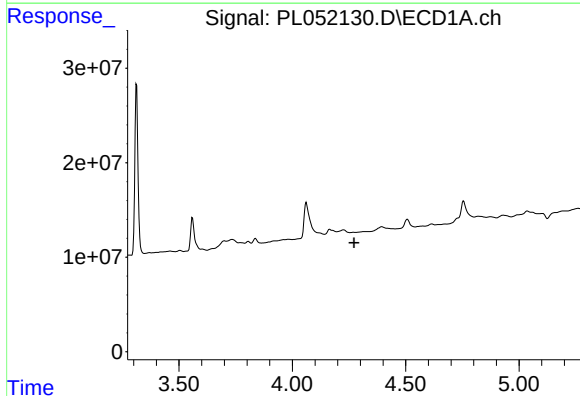
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



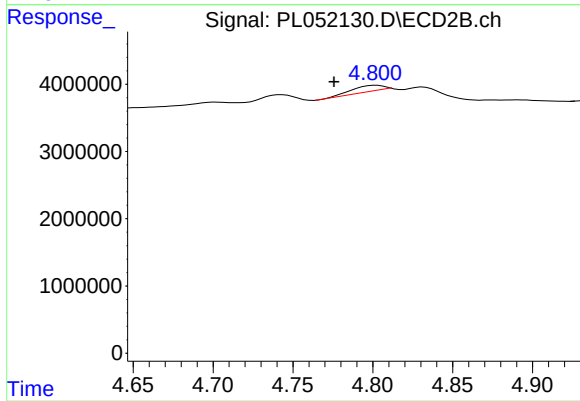
#3 gamma-BHC (Lindane)

R.T.: 4.618 min
Delta R.T.: 0.020 min
Response: 281882
Conc: 0.09 ng/ml



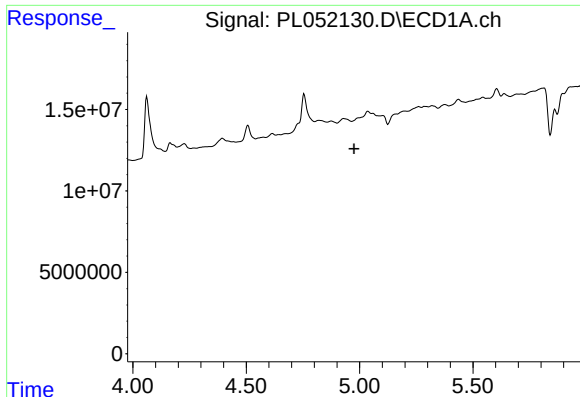
#6 beta-BHC

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



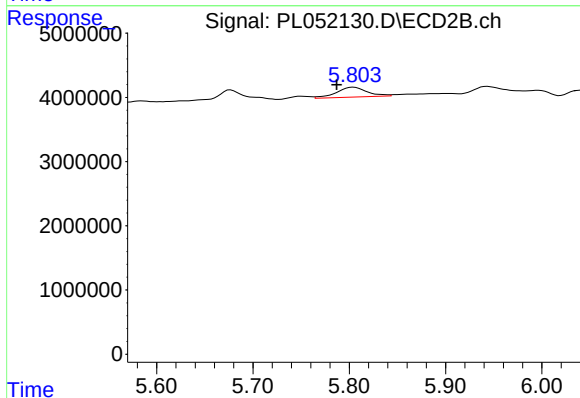
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 1423127
Conc: 0.98 ng/ml



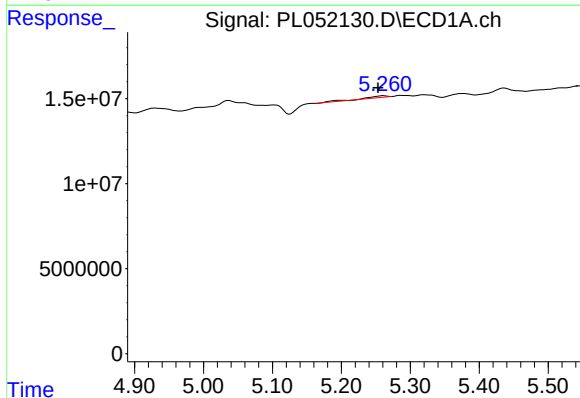
#8 Heptachlor epoxide

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



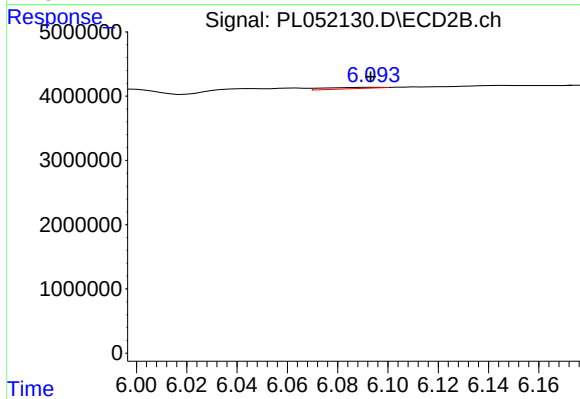
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 3404786
Conc: 1.01 ng/ml



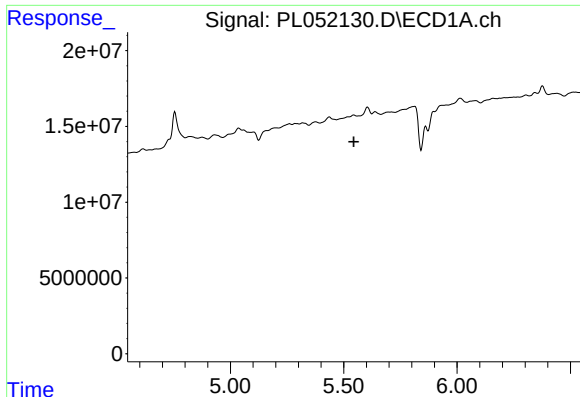
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: 0.008 min
Response: 2178930
Conc: 0.15 ng/ml



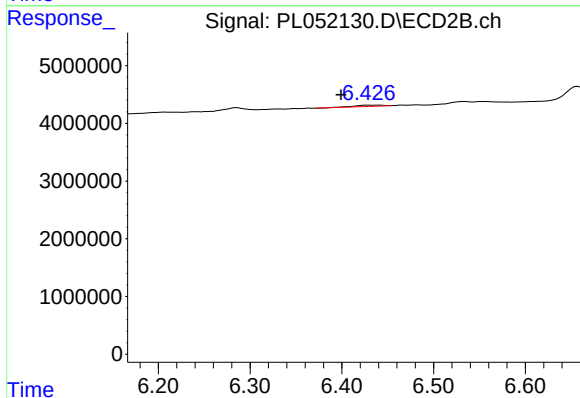
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.002 min
Response: 294526
Conc: 0.09 ng/ml



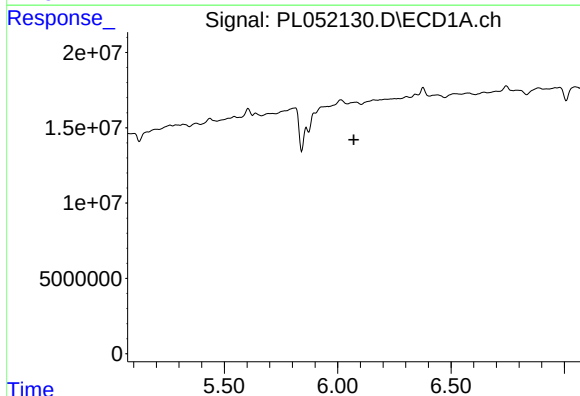
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



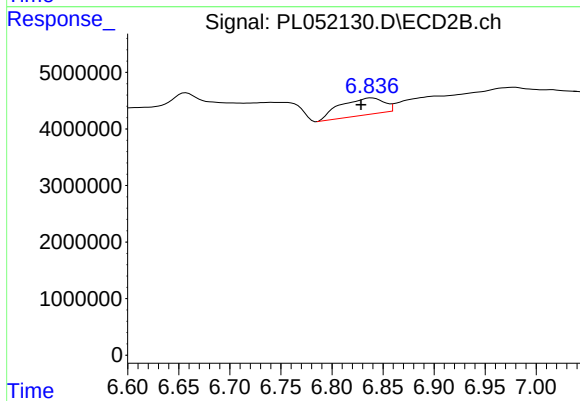
#13 Dieldrin

R.T.: 6.428 min
Delta R.T.: 0.029 min
Response: 466001
Conc: 0.14 ng/ml



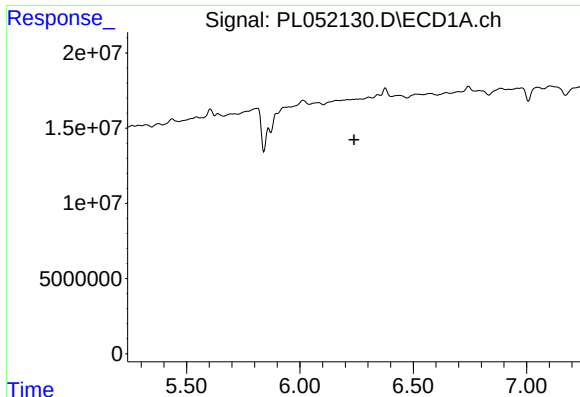
#15 Endosulfan II

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



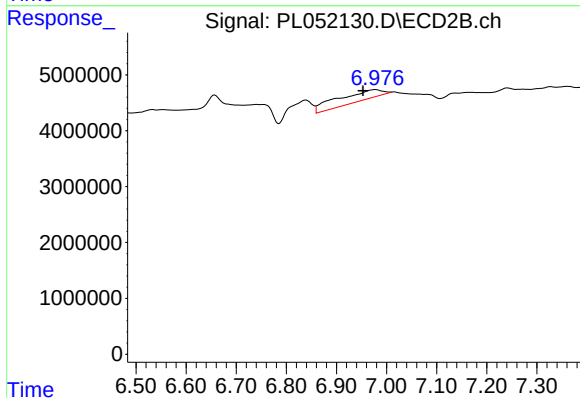
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: 0.010 min
Response: 8972933
Conc: 2.72 ng/ml



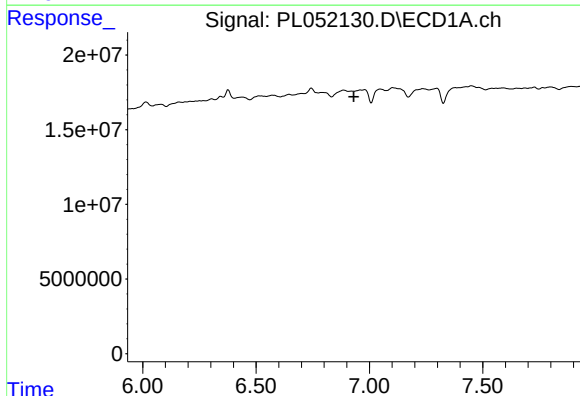
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



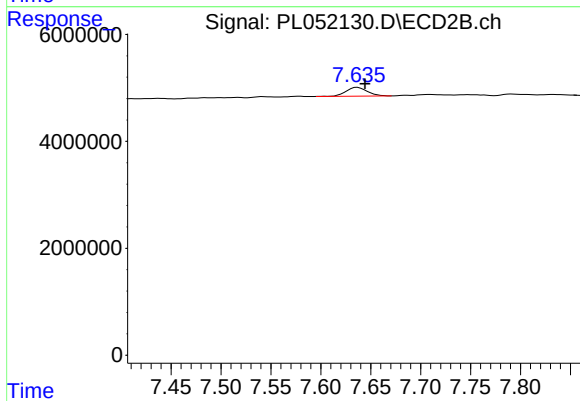
#18 Endrin aldehyde

R.T.: 6.979 min
Delta R.T.: 0.026 min
Response: 11364743
Conc: 4.02 ng/ml



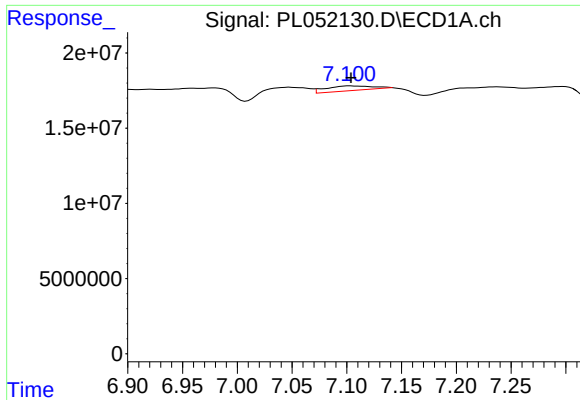
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



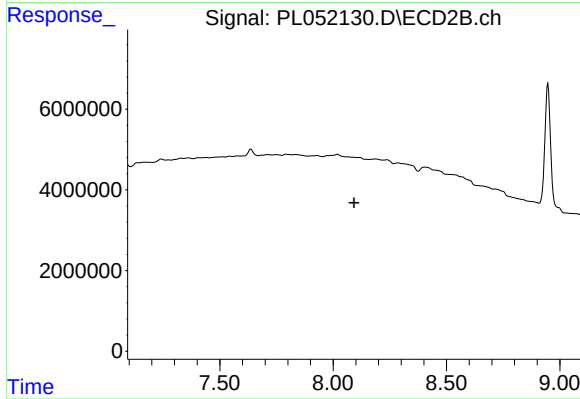
#21 Endrin ketone

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 2445609
Conc: 0.76 ng/ml



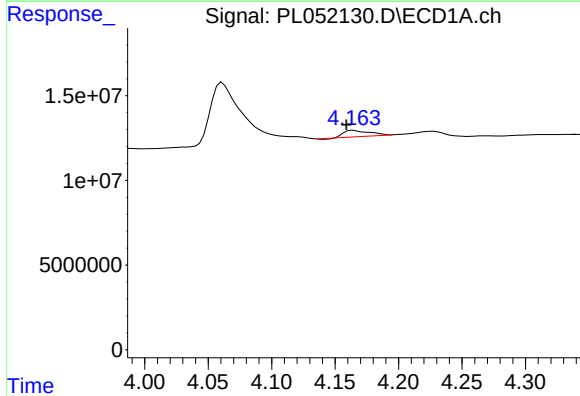
#22 Mirex

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 9709539
Conc: 0.92 ng/ml



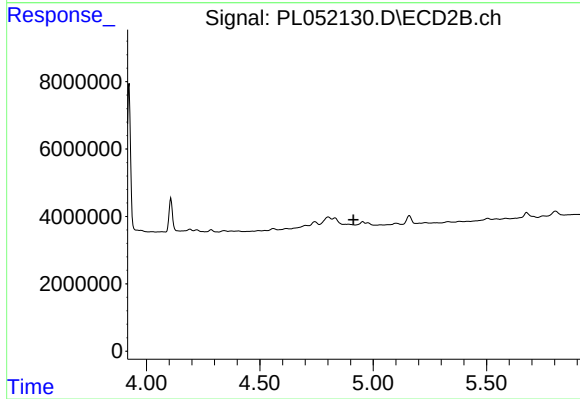
#22 Mirex

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



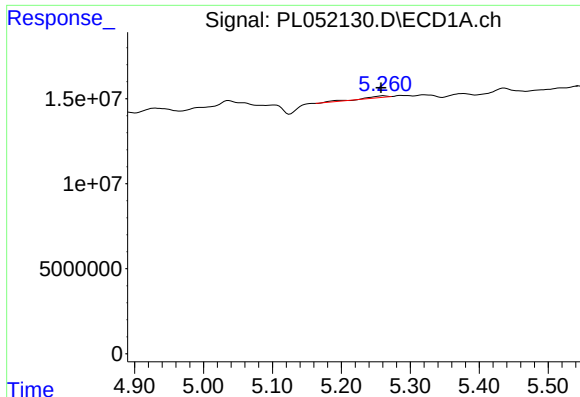
#23 Chlordane-1

R.T.: 4.164 min
Delta R.T.: 0.006 min
Response: 5006559
Conc: 15.54 ng/ml



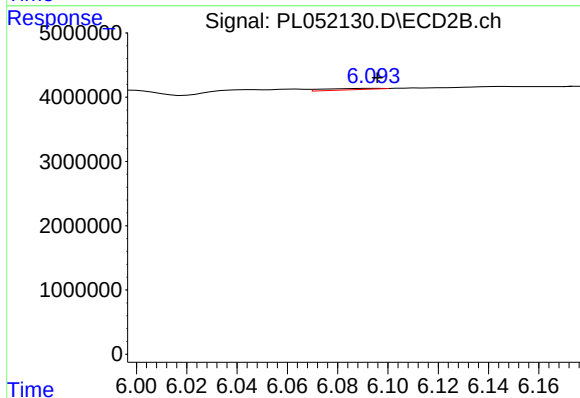
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



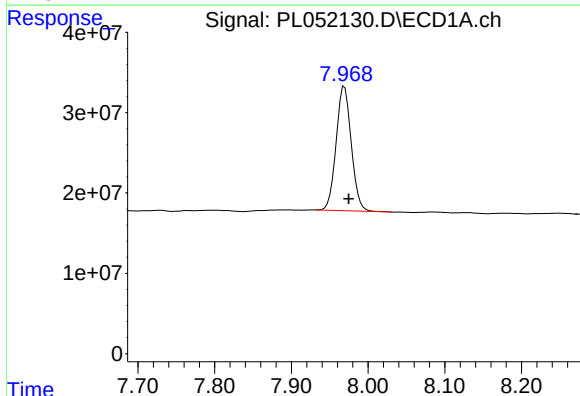
#26 Chlordane-4

R.T.: 5.261 min
Delta R.T.: 0.003 min
Response: 2178930
Conc: 1.79 ng/ml



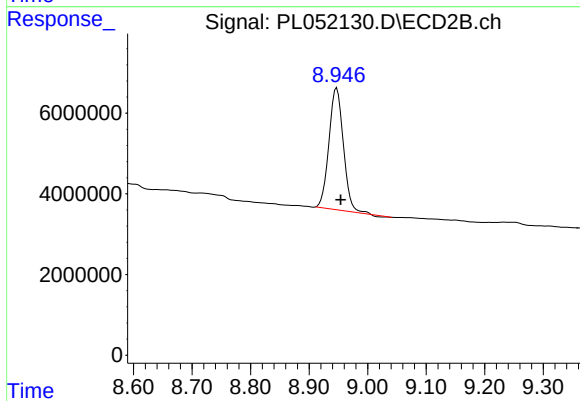
#26 Chlordane-4

R.T.: 6.095 min
Delta R.T.: -0.001 min
Response: 294526
Conc: 0.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 211797797
Conc: 17.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 51191139
Conc: 16.82 ng/ml