

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 17:59
 Operator : SG\AJ
 Sample : K4554-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:42:51 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

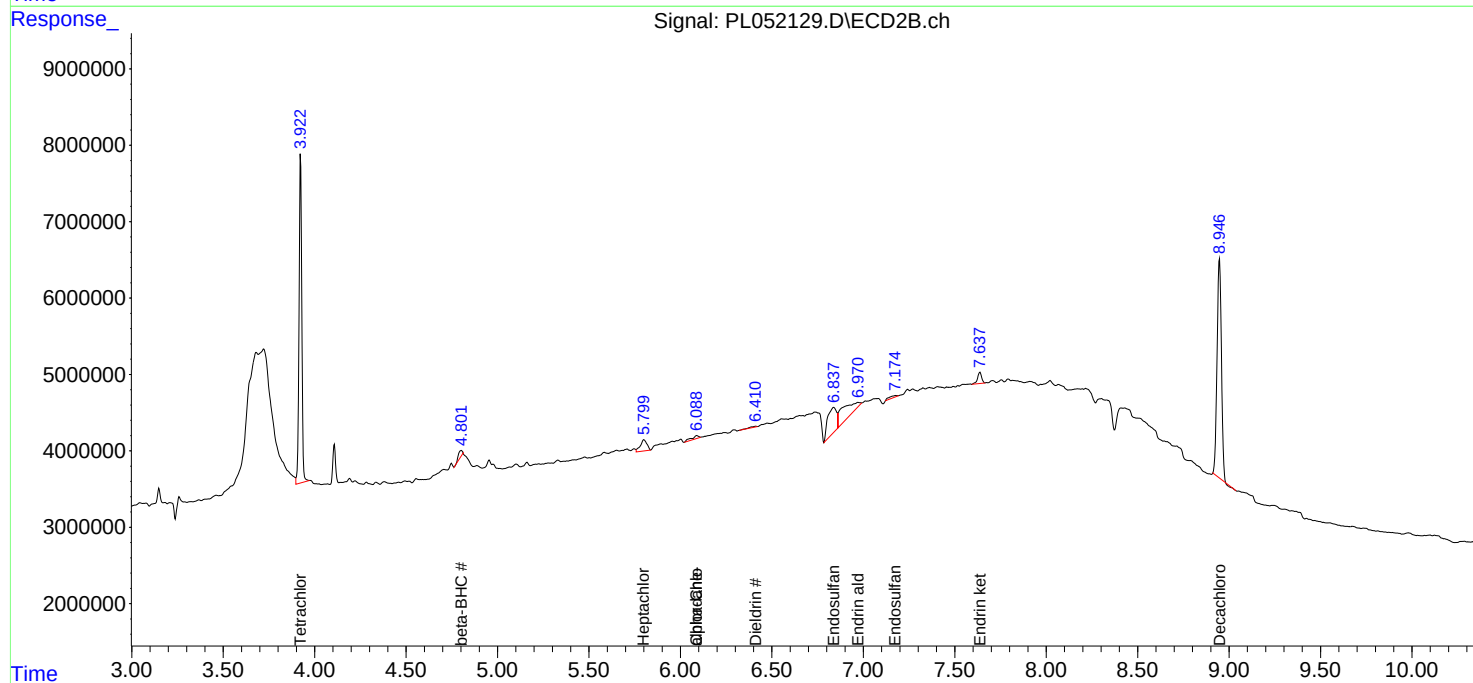
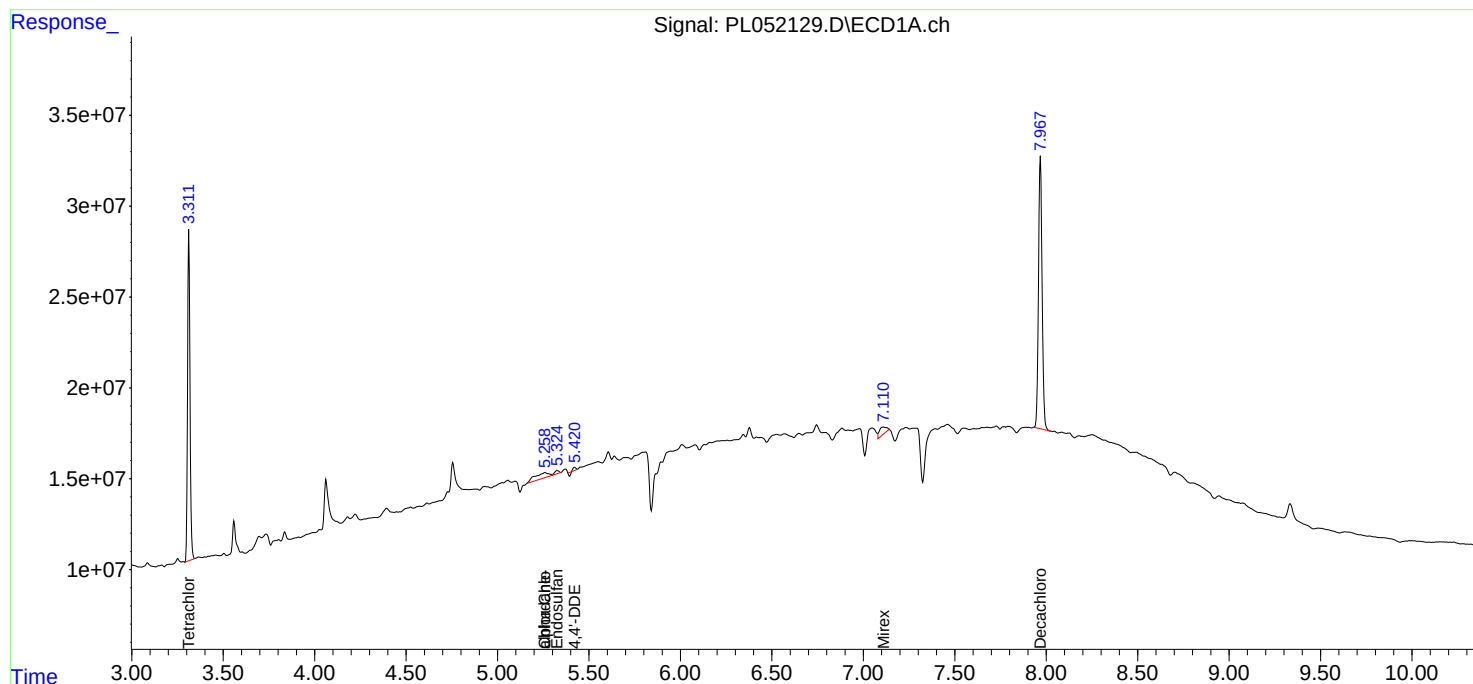
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	170.6E6	45270715	19.931	20.721
28)	SA Decachlor...	7.968	8.948	207.1E6	47201014	17.063	15.507
Target Compounds							
6)	B beta-BHC	0.000	4.802f	0	1501224	N.D.	1.030 #
8)	B Heptachlo...	0.000	5.800	0	3705833	N.D.	1.098 #
9)	A Endosulfan I	5.326f	0.000	2940074	0	0.219	N.D. #
11)	B alpha-Chl...	5.260	6.090	15868837	1120426	1.097	0.325 #
12)	B 4,4'-DDE	5.422	0.000	420807	0	0.031	N.D. #
13)	MA Dieldrin	0.000	6.412	0	358115	N.D.	0.105 #
15)	B Endosulfa...	0.000	6.838	0	11276776	N.D.	3.421 #
18)	B Endrin al...	0.000	6.971f	0	10085024	N.D.	3.568 #
19)	B Endosulfa...	0.000	7.177	0	761668	N.D.	0.247 #
21)	B Endrin ke...	0.000	7.638	0	2305474	N.D.	0.721 #
22)	Mirex	7.111	0.000	12173353	0	1.150	N.D. #
26)	Chlordane-4	5.260	6.090	15868837	1120426	13.014	2.063 #

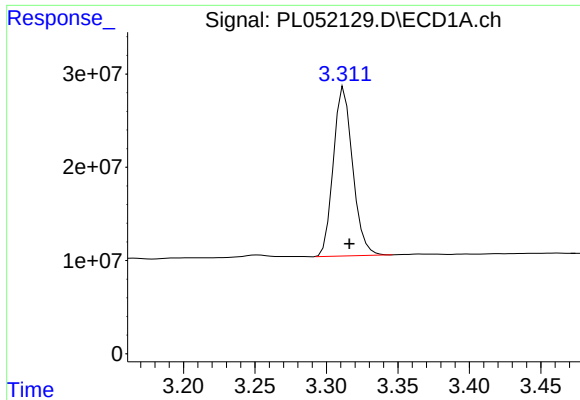
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 20 Sample Multiplier: 1

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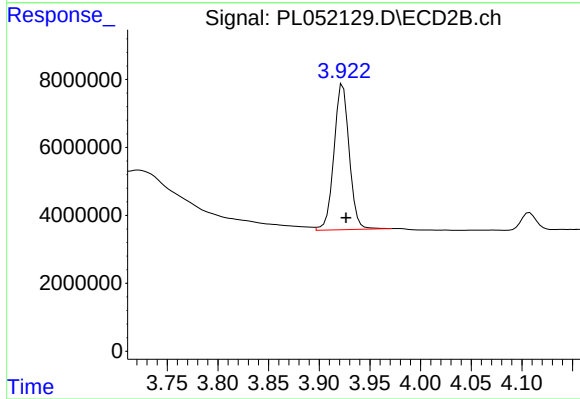
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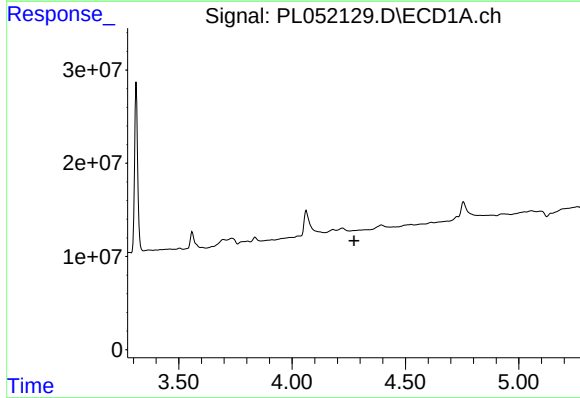
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 170582098
Conc: 19.93 ng/ml



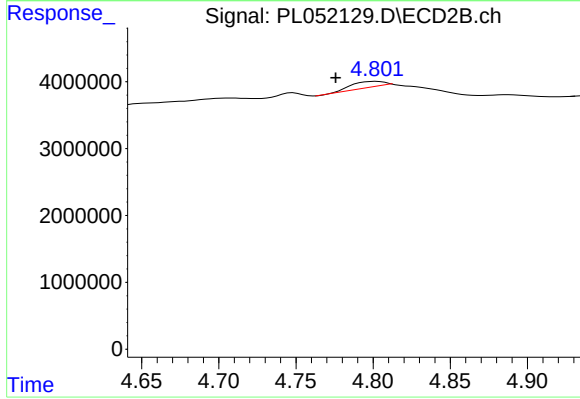
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 45270715
Conc: 20.72 ng/ml



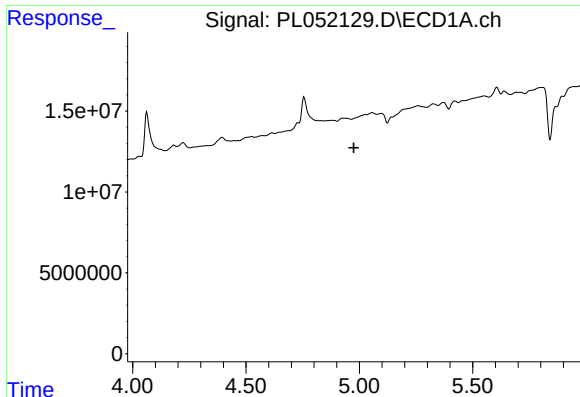
#6 beta-BHC

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



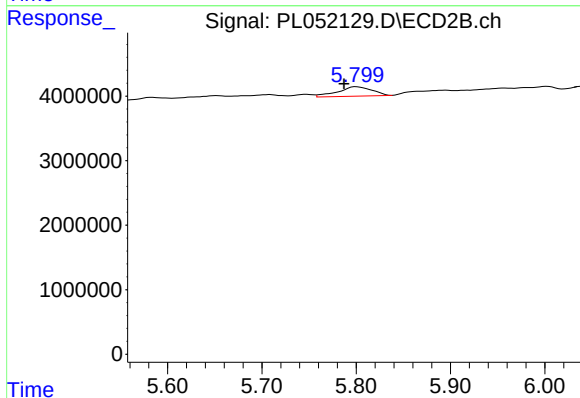
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 1501224
Conc: 1.03 ng/ml



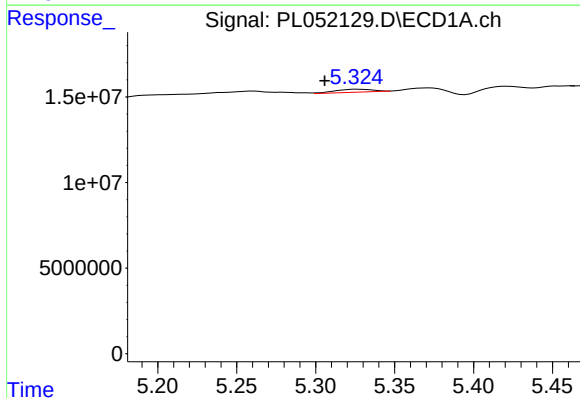
#8 Heptachlor epoxide

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



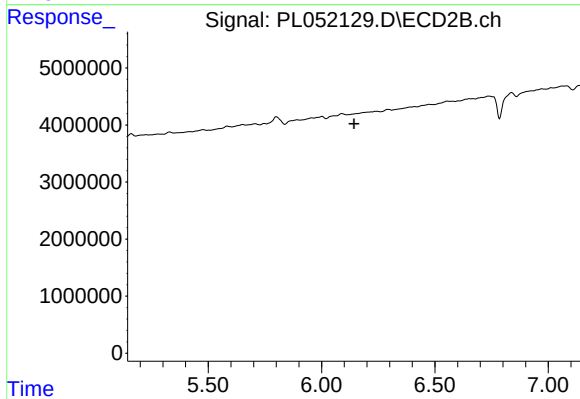
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 3705833
Conc: 1.10 ng/ml



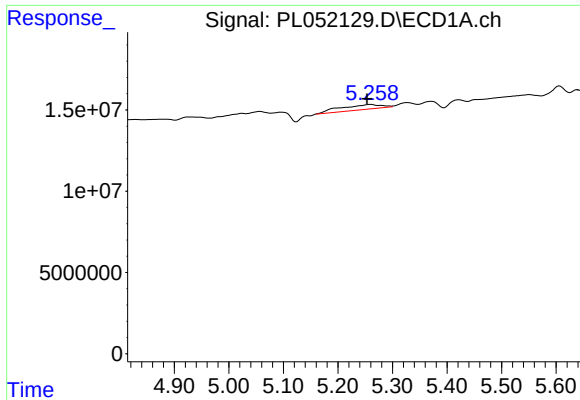
#9 Endosulfan I

R.T.: 5.326 min
Delta R.T.: 0.021 min
Response: 2940074
Conc: 0.22 ng/ml



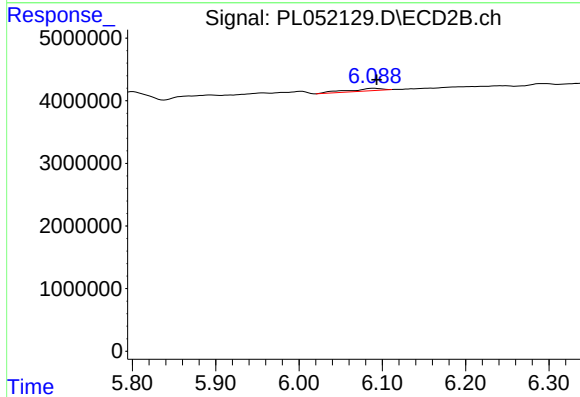
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



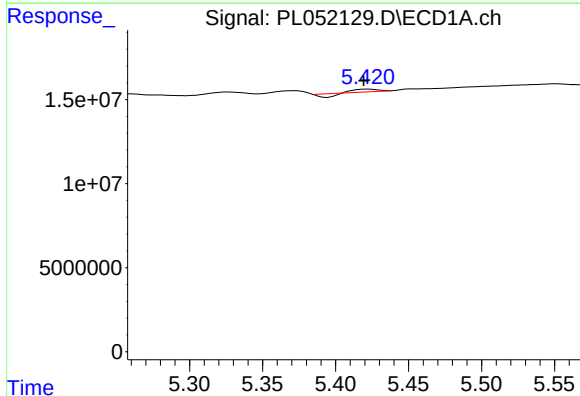
#11 alpha-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.007 min
Response: 15868837
Conc: 1.10 ng/ml



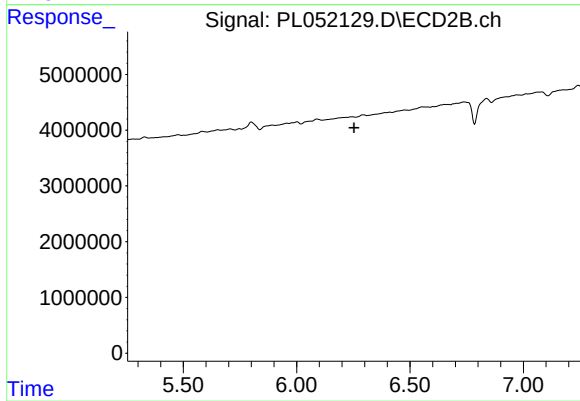
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 1120426
Conc: 0.32 ng/ml



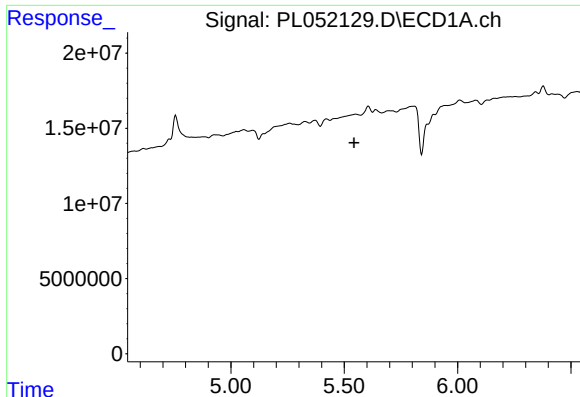
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: 0.002 min
Response: 420807
Conc: 0.03 ng/ml



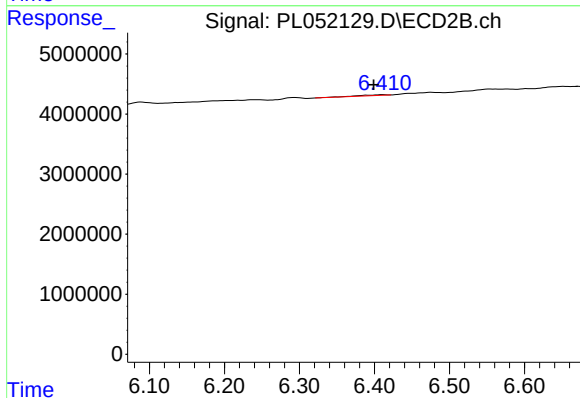
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.



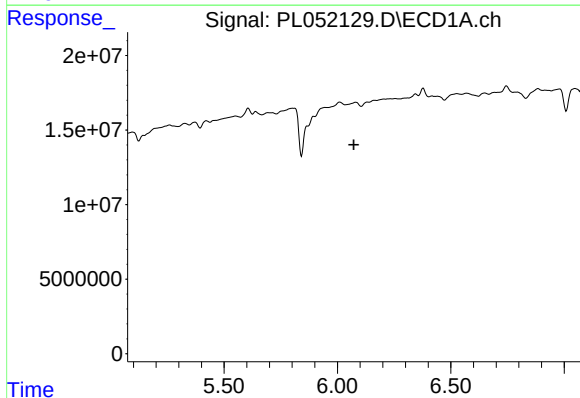
#13 Dieldrin

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



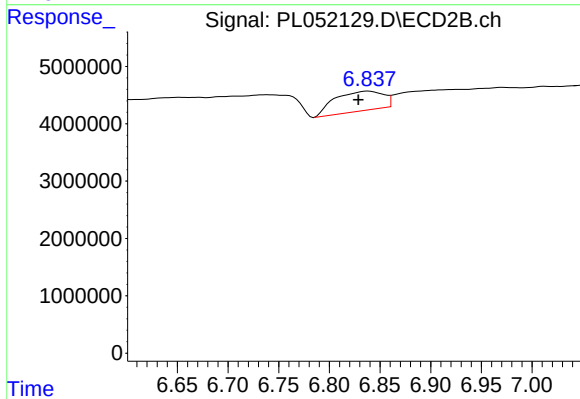
#13 Dieldrin

R.T.: 6.412 min
Delta R.T.: 0.012 min
Response: 358115
Conc: 0.10 ng/ml



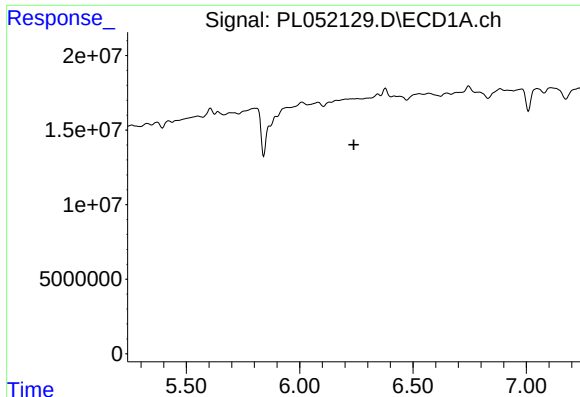
#15 Endosulfan II

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



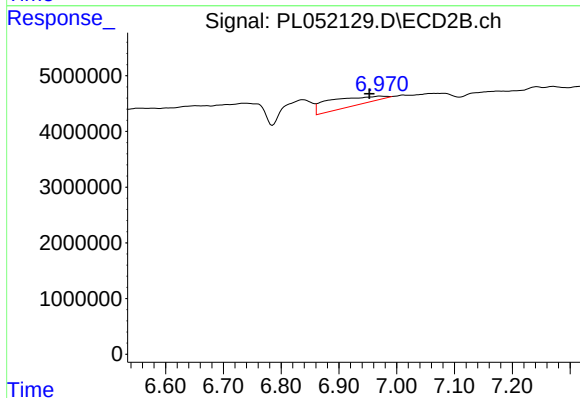
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.010 min
Response: 11276776
Conc: 3.42 ng/ml



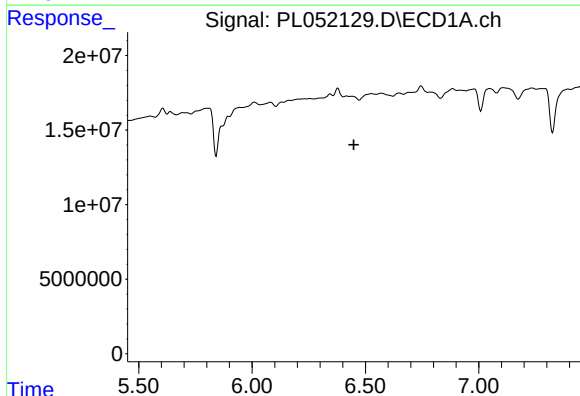
#18 Endrin aldehyde

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



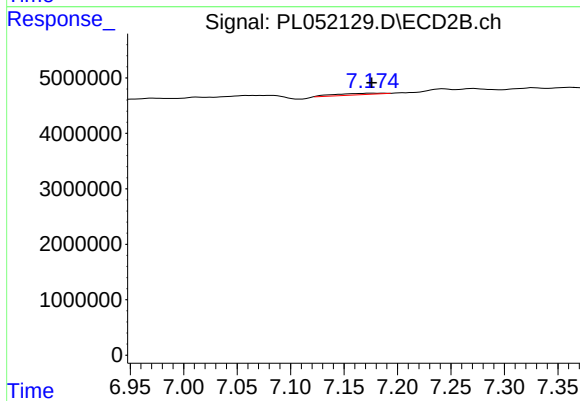
#18 Endrin aldehyde

R.T.: 6.971 min
Delta R.T.: 0.018 min
Response: 10085024
Conc: 3.57 ng/ml



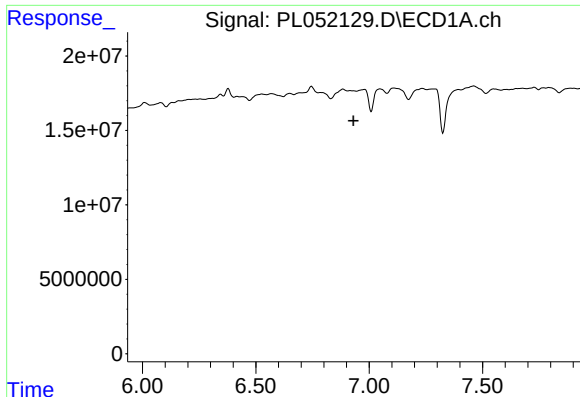
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



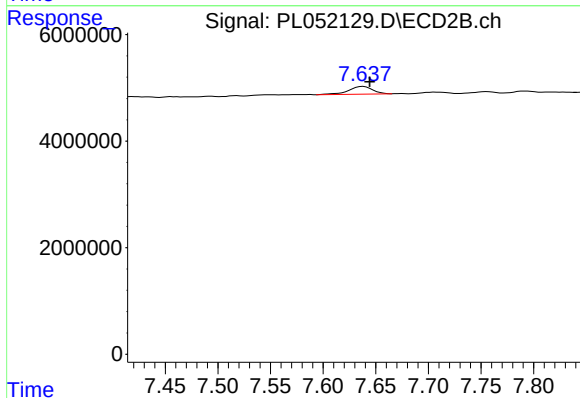
#19 Endosulfan Sulfate

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 761668
Conc: 0.25 ng/ml



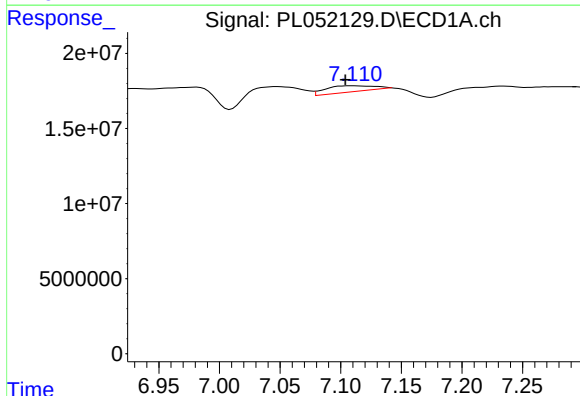
#21 Endrin ketone

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



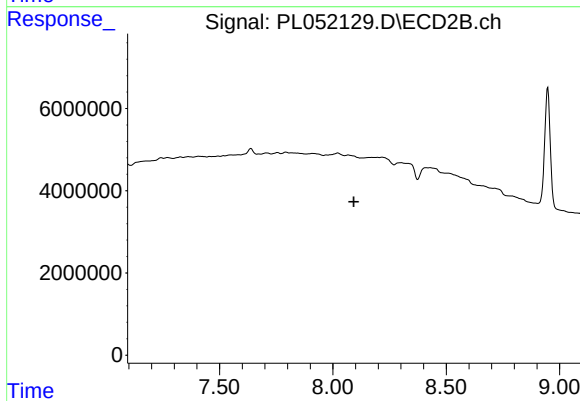
#21 Endrin ketone

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 2305474
Conc: 0.72 ng/ml



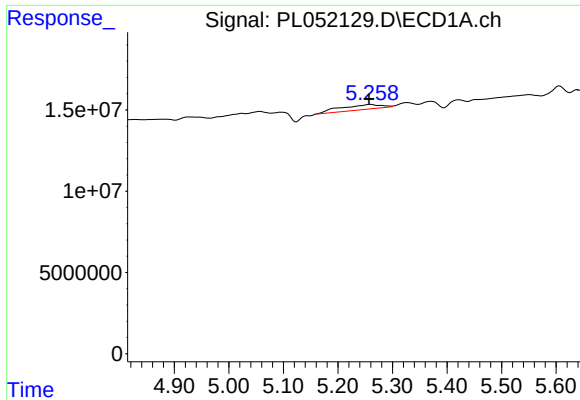
#22 Mirex

R.T.: 7.111 min
Delta R.T.: 0.007 min
Response: 12173353
Conc: 1.15 ng/ml



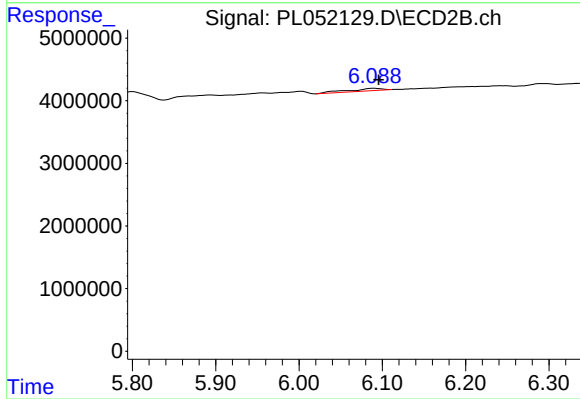
#22 Mirex

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



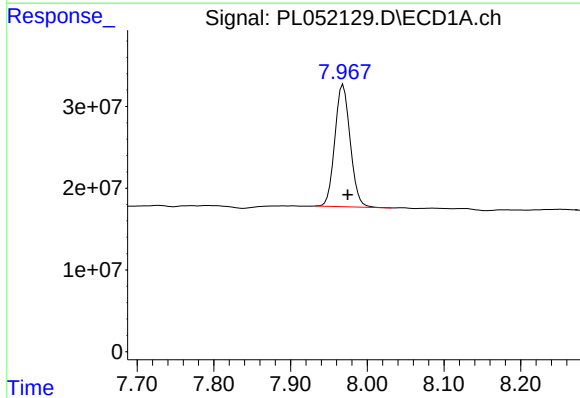
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: 0.003 min
Response: 15868837
Conc: 13.01 ng/ml



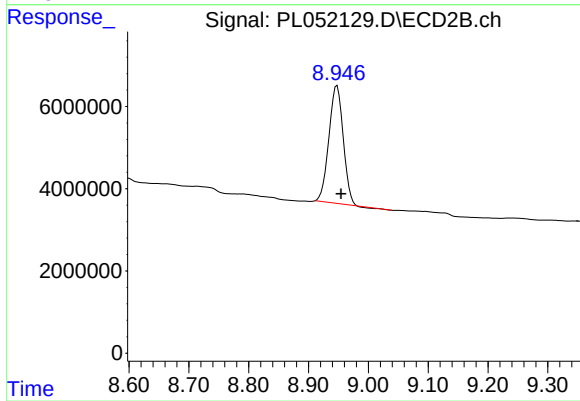
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 1120426
Conc: 2.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 207104544
Conc: 17.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 47201014
Conc: 15.51 ng/ml