

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 18:28
 Operator : SG\AJ
 Sample : K4554-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:43:11 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

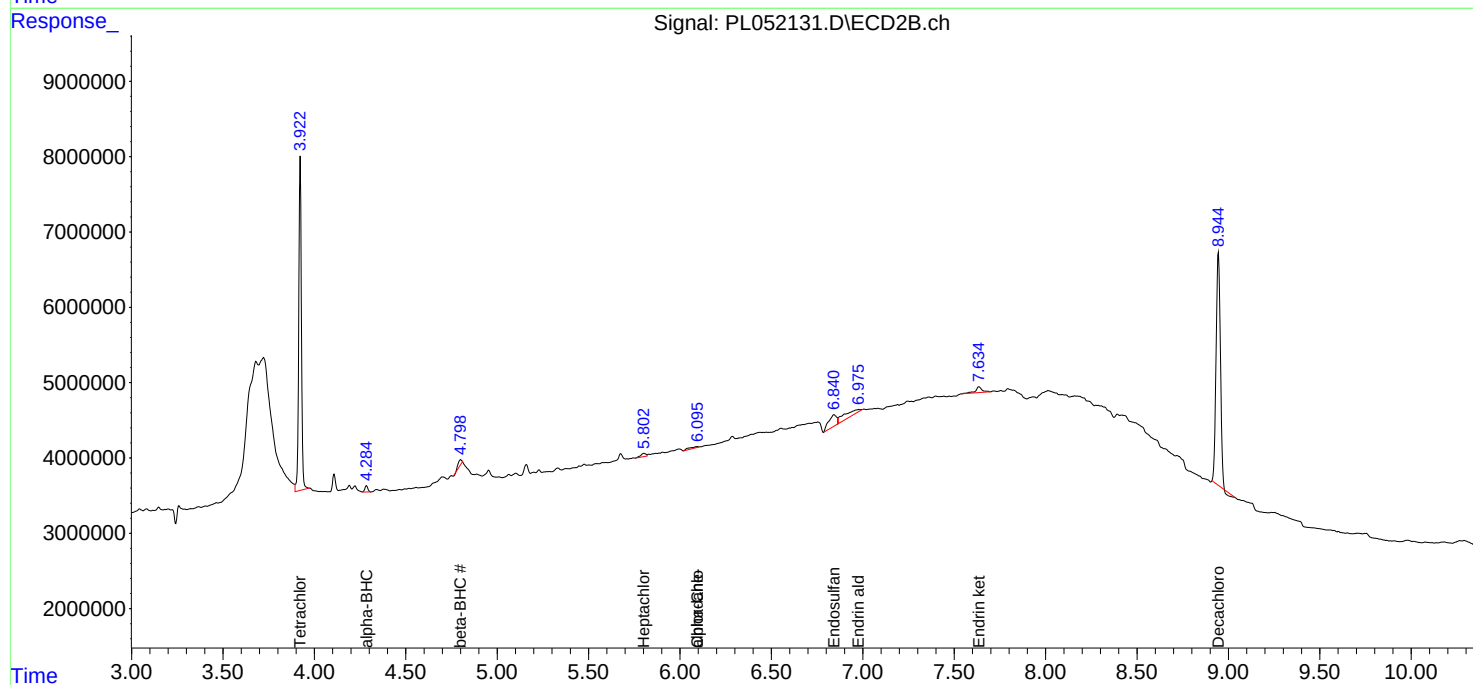
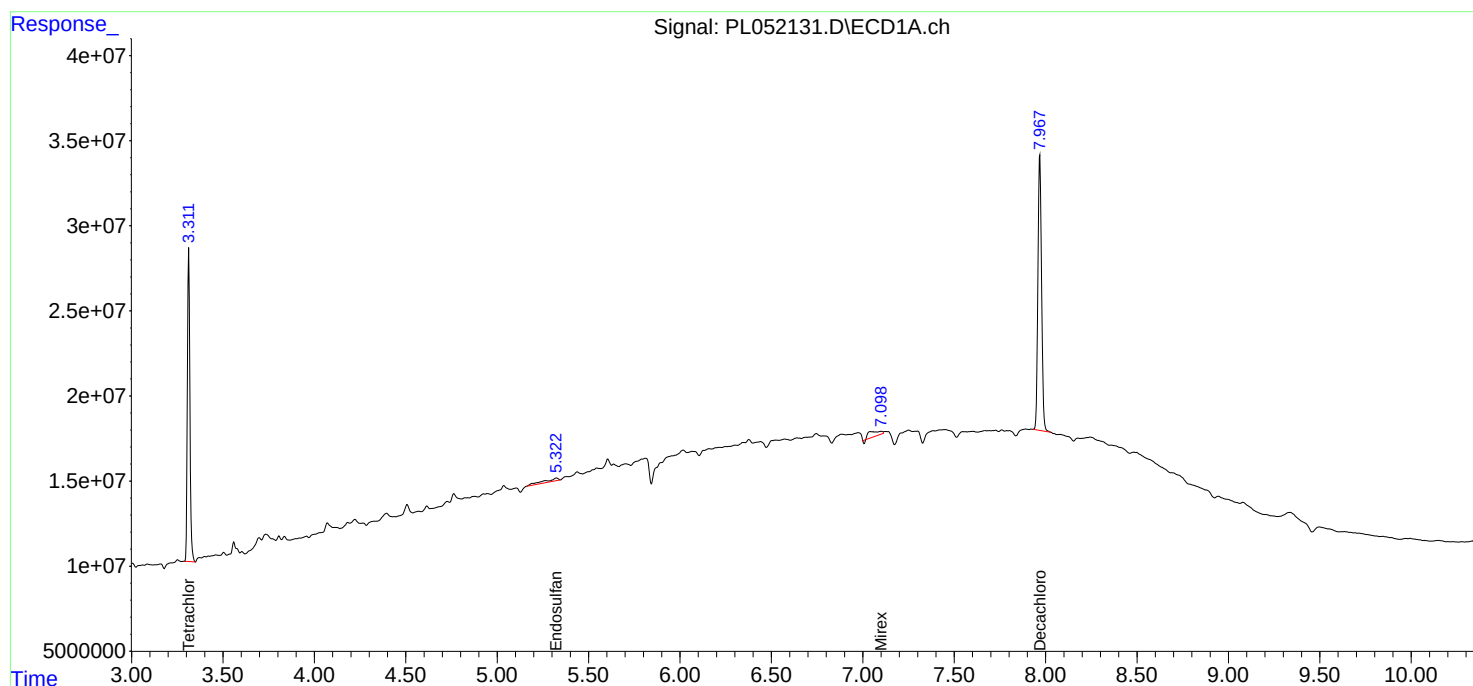
System Monitoring Compounds							
1)	SA Tetrachlo...	3.313	3.923	175.5E6	45560750	20.504	20.853
28)	SA Decachlor...	7.968	8.945	224.9E6	50091674	18.525	16.457
Target Compounds							
2)	A alpha-BHC	0.000	4.285f	0	947939	N.D.	0.294 #
6)	B beta-BHC	0.000	4.800f	0	1176559	N.D.	0.807 #
8)	B Heptachlo...	0.000	5.804f	0	869462	N.D.	0.258 #
9)	A Endosulfan I	5.325f	0.000	9922916	0	0.738	N.D. #
11)	B alpha-Chl...	0.000	6.096	0	640664	N.D.	0.186 #
15)	B Endosulfa...	0.000	6.842	0	4701874	N.D.	1.427 #
18)	B Endrin al...	0.000	6.977f	0	4248906	N.D.	1.503 #
21)	B Endrin ke...	0.000	7.635	0	1982669	N.D.	0.620 #
22)	Mirex	7.102	0.000	12874525	0	1.216	N.D. #
26)	Chlordane-4	0.000	6.096	0	640664	N.D.	1.180 #

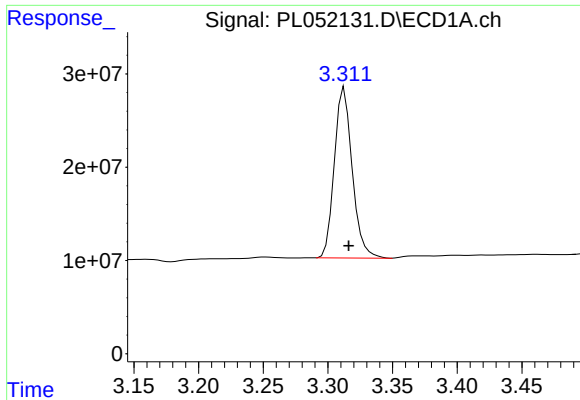
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 22 Sample Multiplier: 1

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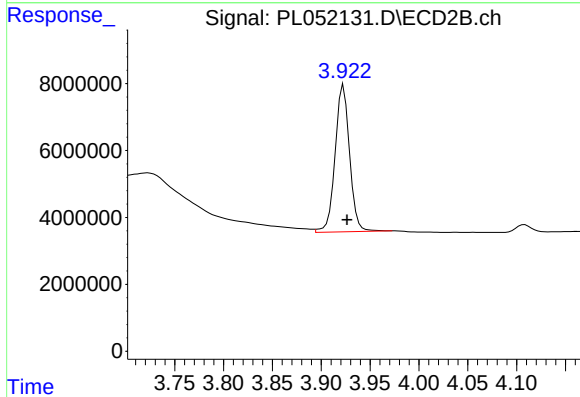
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





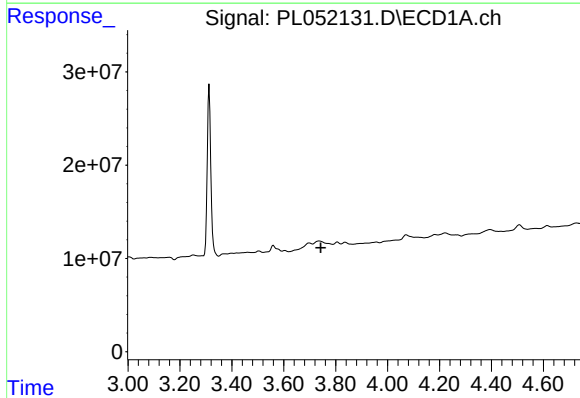
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 175485710
Conc: 20.50 ng/ml



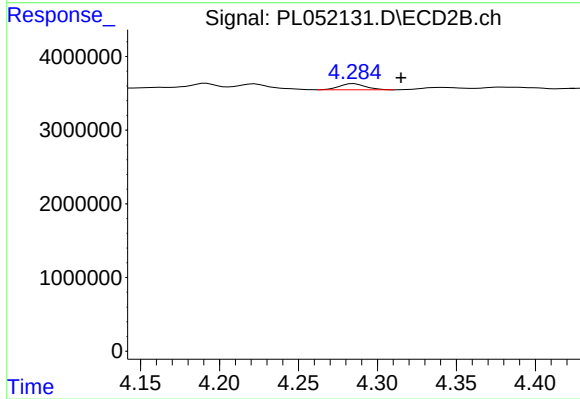
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 45560750
Conc: 20.85 ng/ml



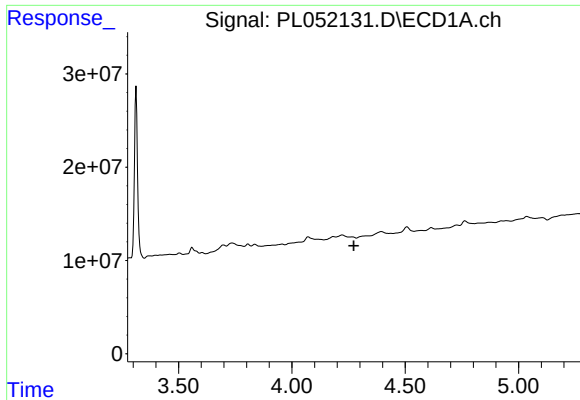
#2 alpha-BHC

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



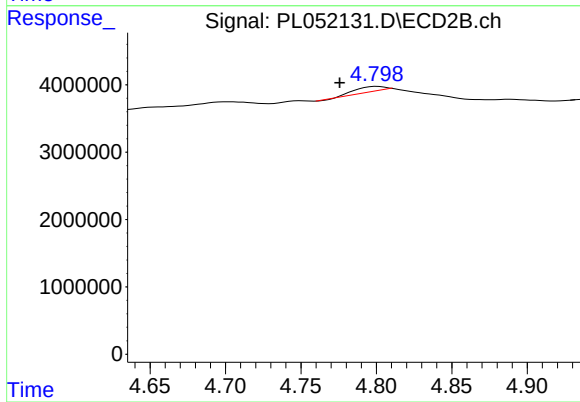
#2 alpha-BHC

R.T.: 4.285 min
Delta R.T.: -0.030 min
Response: 947939
Conc: 0.29 ng/ml



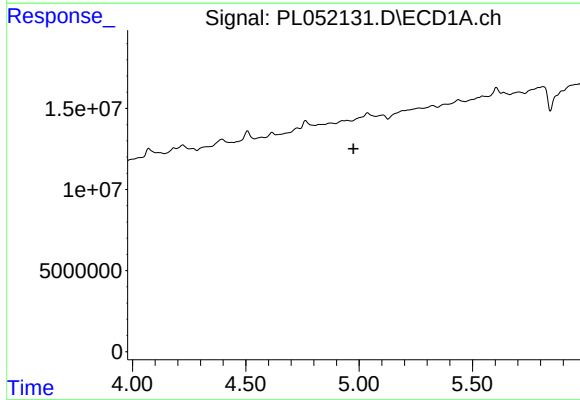
#6 beta-BHC

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



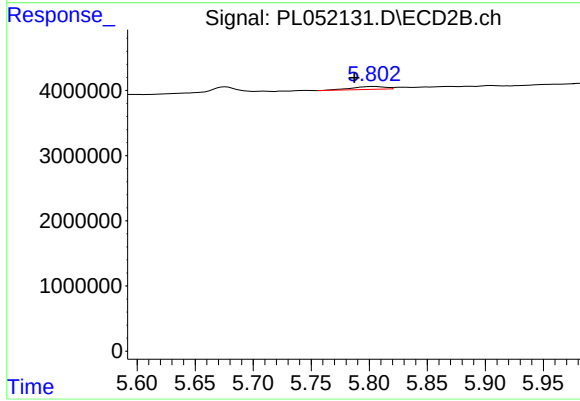
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.025 min
Response: 1176559
Conc: 0.81 ng/ml



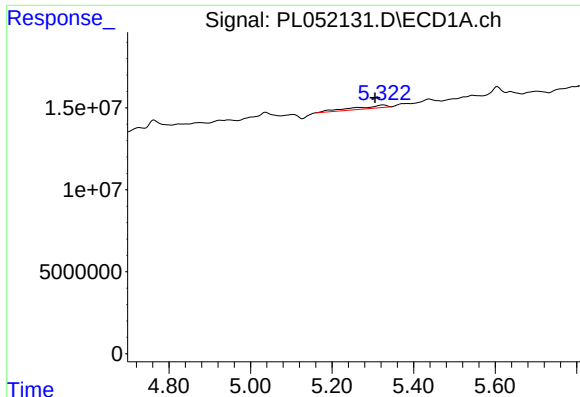
#8 Heptachlor epoxide

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



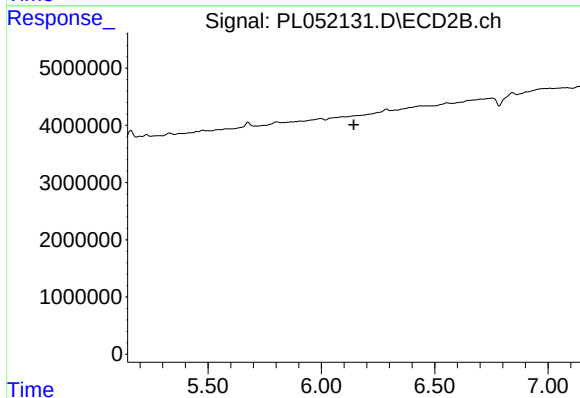
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 869462
Conc: 0.26 ng/ml



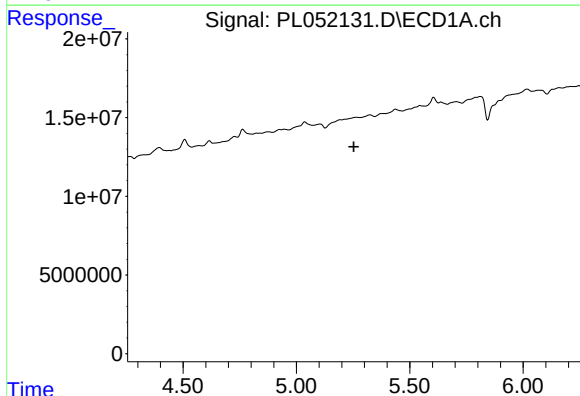
#9 Endosulfan I

R.T.: 5.325 min
Delta R.T.: 0.019 min
Response: 9922916
Conc: 0.74 ng/ml



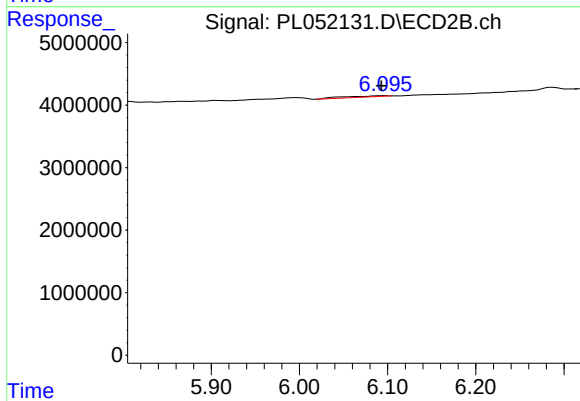
#9 Endosulfan I

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



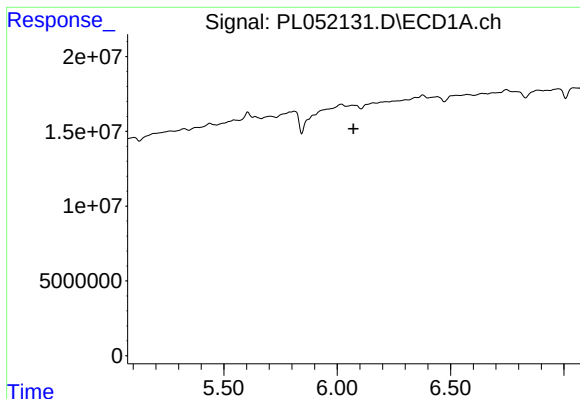
#11 alpha-Chlordane

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



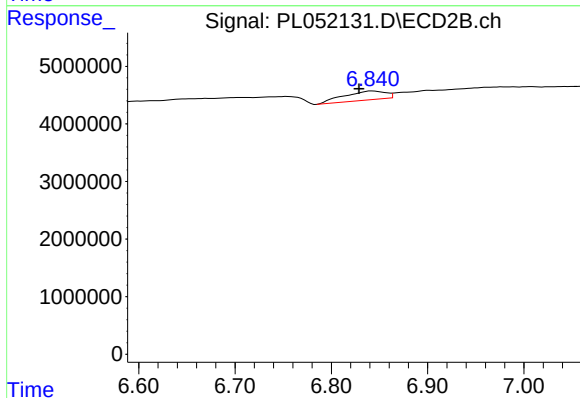
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: 0.003 min
Response: 640664
Conc: 0.19 ng/ml



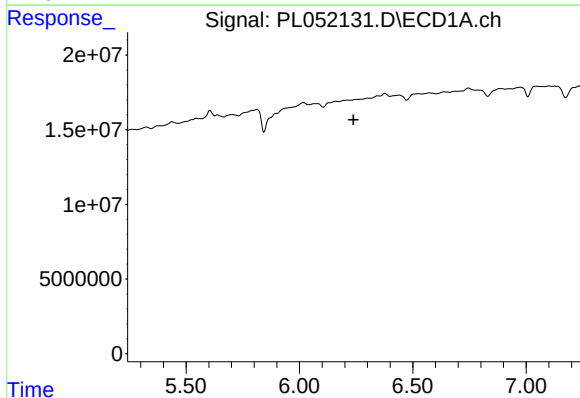
#15 Endosulfan II

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



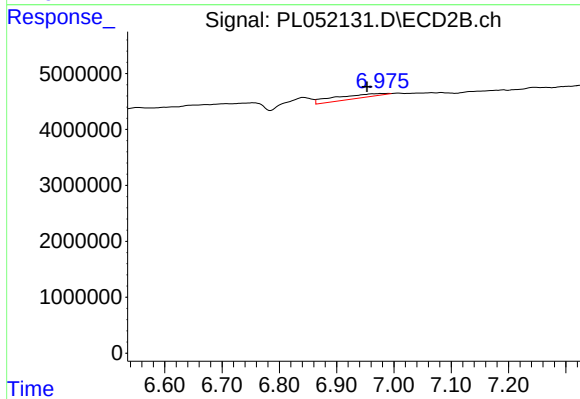
#15 Endosulfan II

R.T.: 6.842 min
Delta R.T.: 0.014 min
Response: 4701874
Conc: 1.43 ng/ml



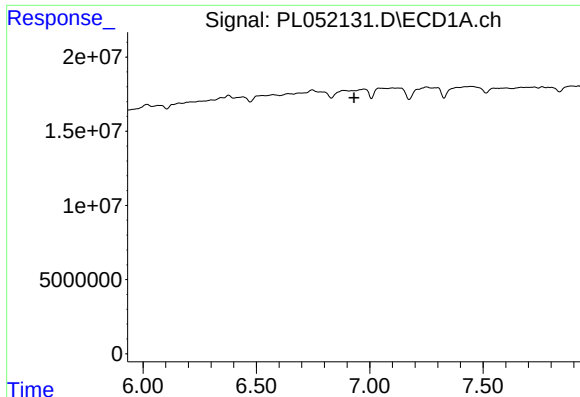
#18 Endrin aldehyde

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



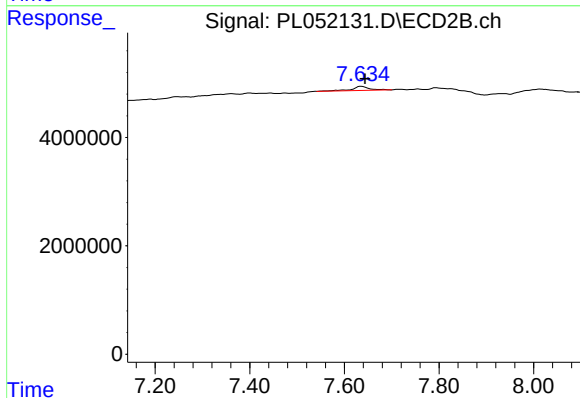
#18 Endrin aldehyde

R.T.: 6.977 min
Delta R.T.: 0.024 min
Response: 4248906
Conc: 1.50 ng/ml



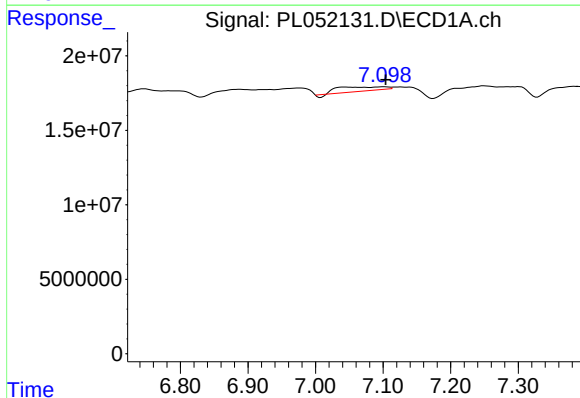
#21 Endrin ketone

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



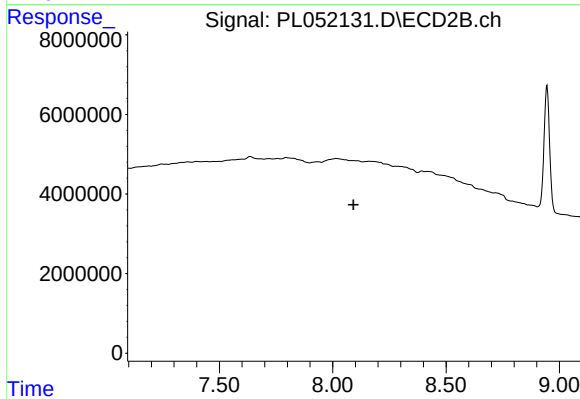
#21 Endrin ketone

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 1982669
Conc: 0.62 ng/ml



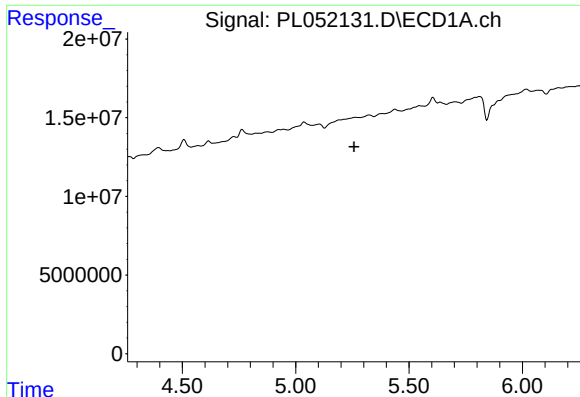
#22 Mirex

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 12874525
Conc: 1.22 ng/ml



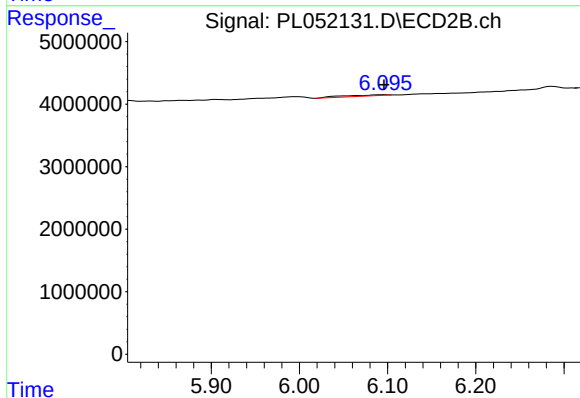
#22 Mirex

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



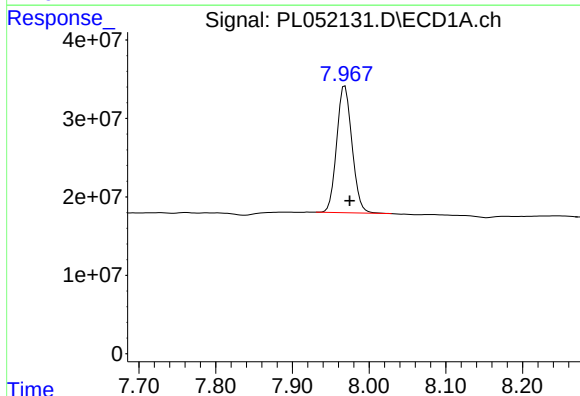
#26 Chlordane-4

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



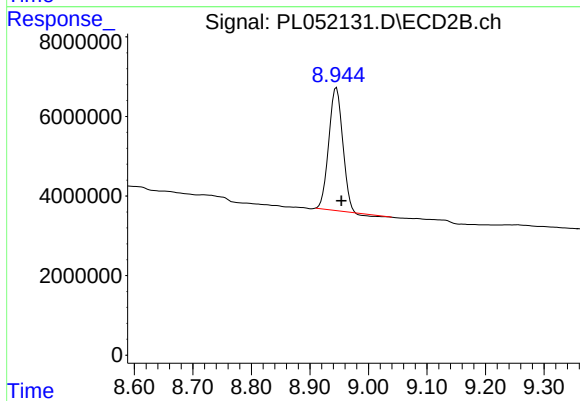
#26 Chlordane-4

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 640664
Conc: 1.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 224857898
Conc: 18.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 50091674
Conc: 16.46 ng/ml