

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 18:42
 Operator : SG\AJ
 Sample : K4554-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:43:21 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

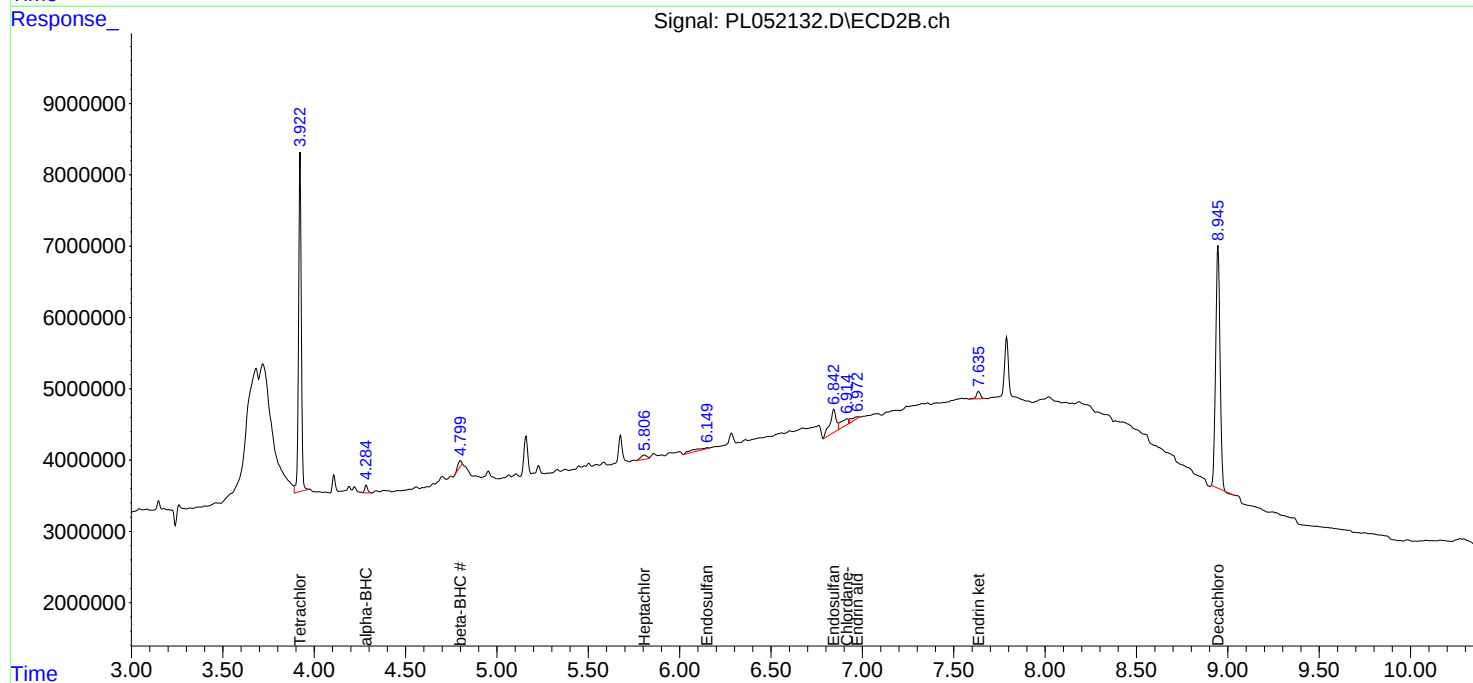
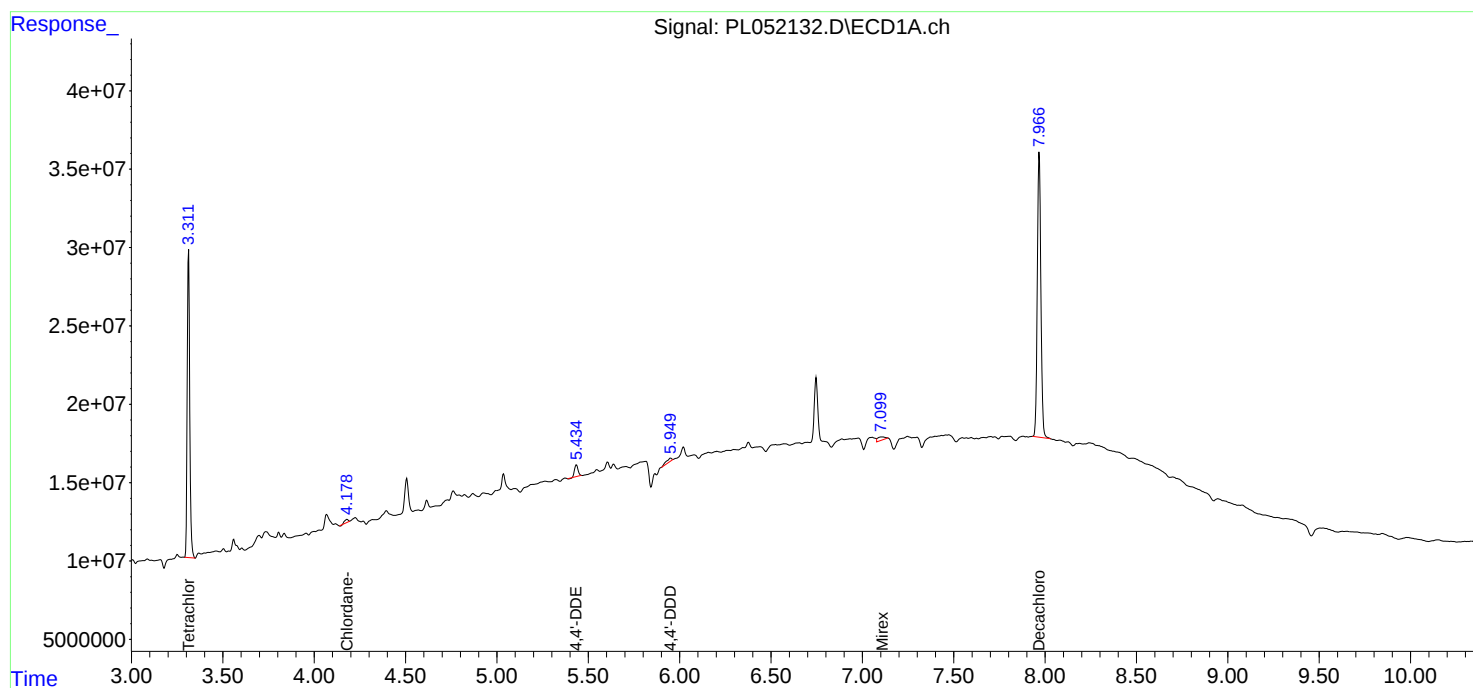
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	189.2E6	49329634	22.111	22.578
28)	SA Decachlor...	7.968	8.946	244.6E6	56594134	20.150	18.593
Target Compounds							
2)	A alpha-BHC	0.000	4.285f	0	1197734	N.D.	0.372 #
6)	B beta-BHC	0.000	4.800f	0	1355489	N.D.	0.930 #
8)	B Heptachlo...	0.000	5.808f	0	1439016	N.D.	0.426 #
9)	A Endosulfan I	0.000	6.150	0	1802657	N.D.	0.558 #
12)	B 4,4'-DDE	5.435f	0.000	9917650	0	0.725	N.D. #
15)	B Endosulfa...	0.000	6.844f	0	7666356	N.D.	2.326 #
16)	A 4,4'-DDD	5.951f	0.000	4627288	0	0.378	N.D. #
18)	B Endrin al...	0.000	6.974f	0	1179388	N.D.	0.417 #
21)	B Endrin ke...	0.000	7.636	0	1654138	N.D.	0.517 #
22)	Mirex	7.110	0.000	6424340	0	0.607	N.D. #
23)	Chlordane-1	4.180f	0.000	2456774	0	7.626	N.D. #
27)	Chlordane-5	0.000	6.916f	0	2768096	N.D.	28.079 #

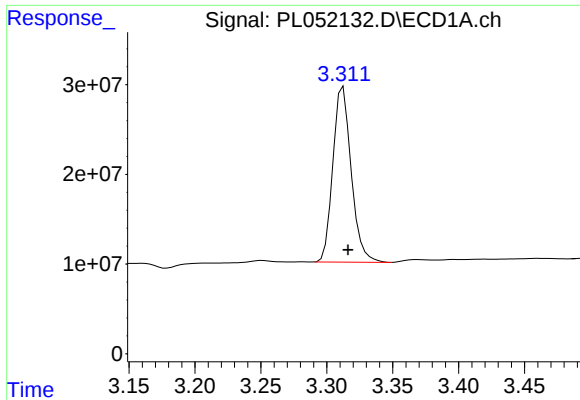
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
Data File : PL052132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2019 18:42
Operator : SG\AJ
Sample : K4554-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 22:43:21 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

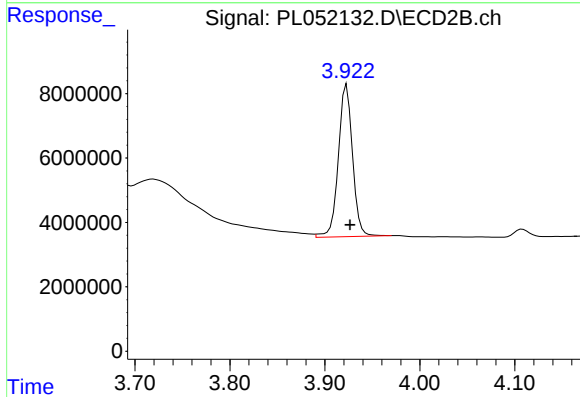
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





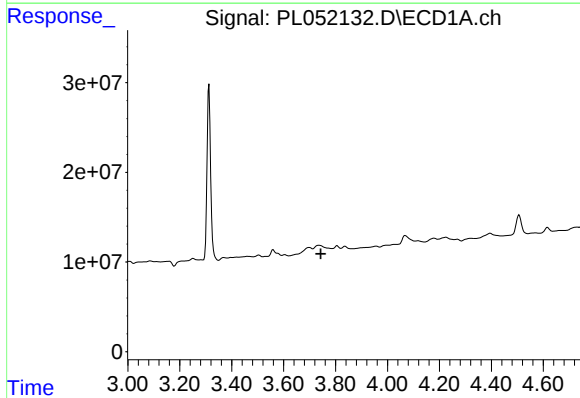
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 189236523
Conc: 22.11 ng/ml



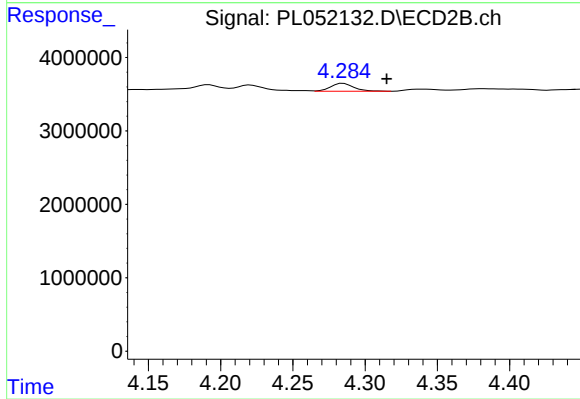
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 49329634
Conc: 22.58 ng/ml



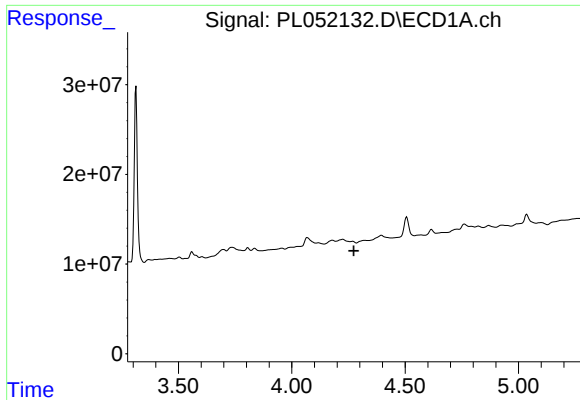
#2 alpha-BHC

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



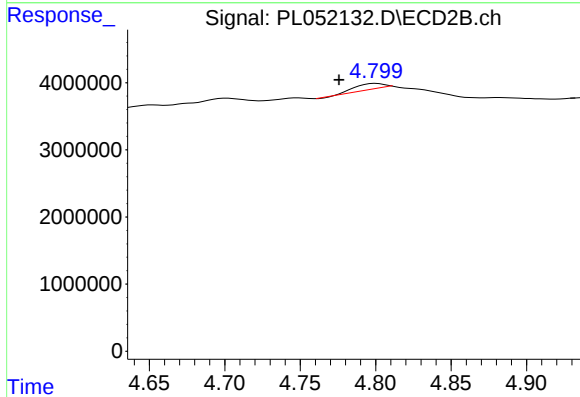
#2 alpha-BHC

R.T.: 4.285 min
Delta R.T.: -0.030 min
Response: 1197734
Conc: 0.37 ng/ml



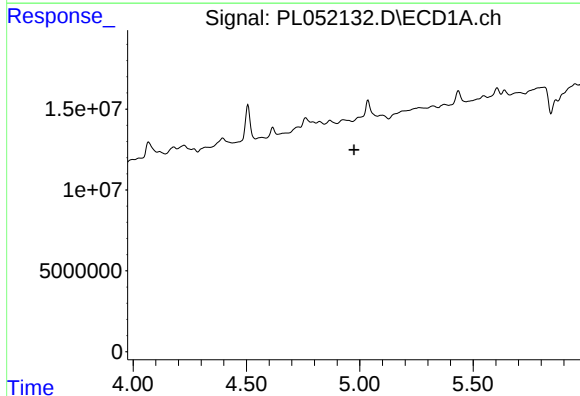
#6 beta-BHC

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



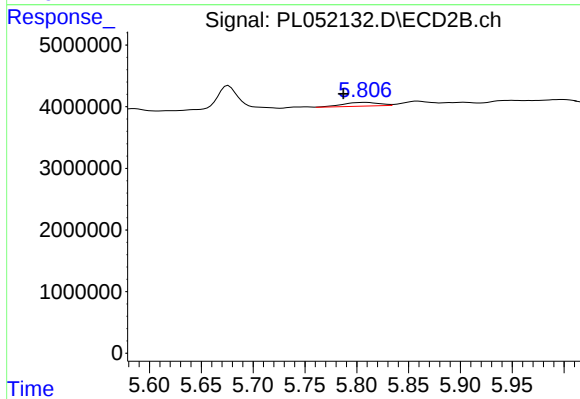
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.024 min
Response: 1355489
Conc: 0.93 ng/ml



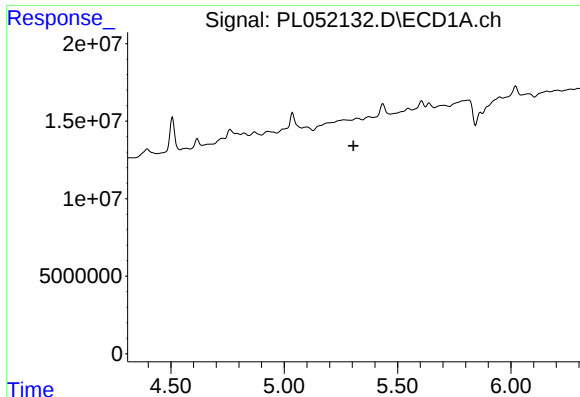
#8 Heptachlor epoxide

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



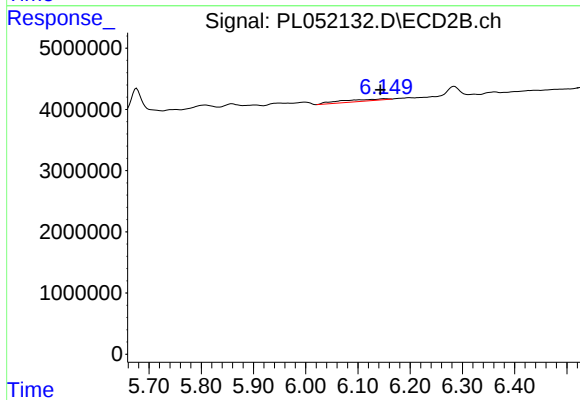
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: 0.021 min
Response: 1439016
Conc: 0.43 ng/ml



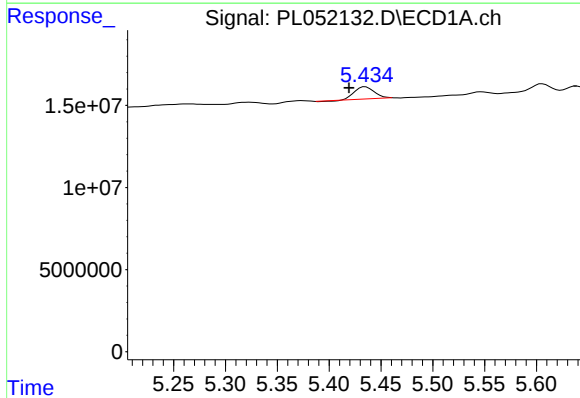
#9 Endosulfan I

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



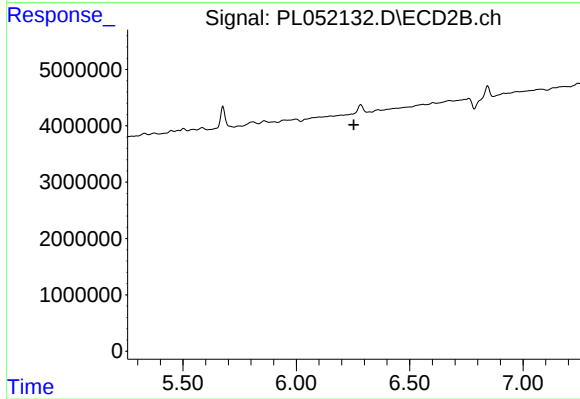
#9 Endosulfan I

R.T.: 6.150 min
Delta R.T.: 0.007 min
Response: 1802657
Conc: 0.56 ng/ml



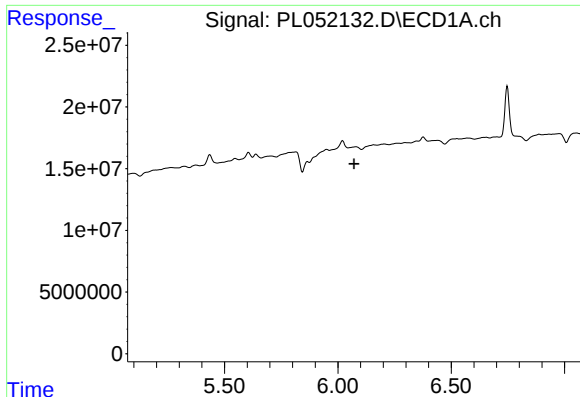
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.016 min
Response: 9917650
Conc: 0.72 ng/ml



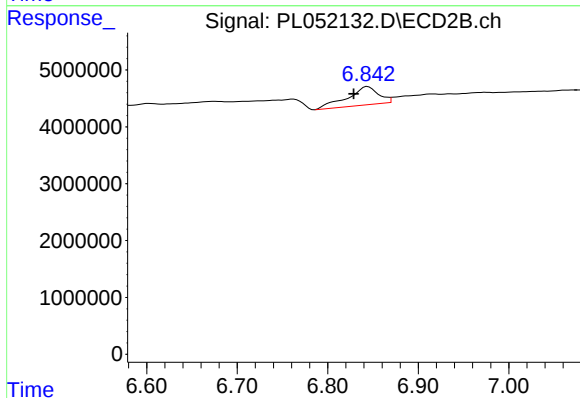
#12 4,4'-DDE

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



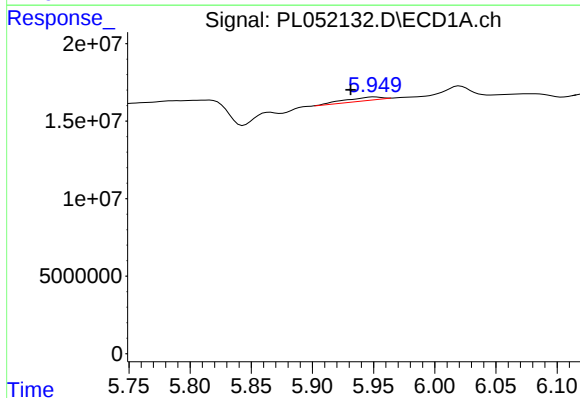
#15 Endosulfan II

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



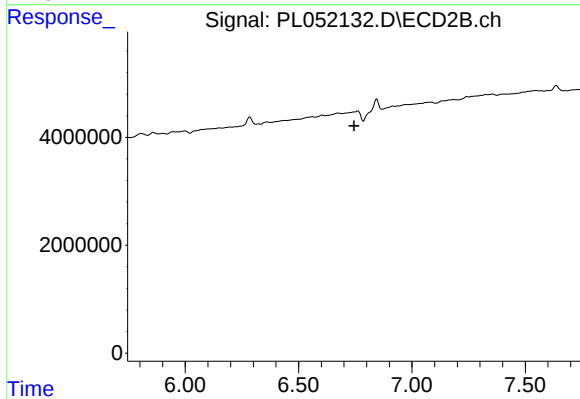
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 7666356
Conc: 2.33 ng/ml



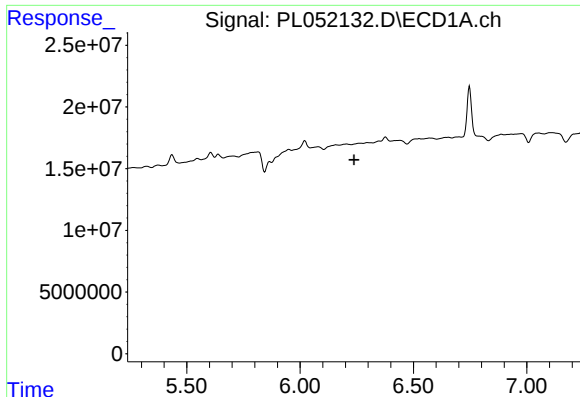
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: 0.019 min
Response: 4627288
Conc: 0.38 ng/ml



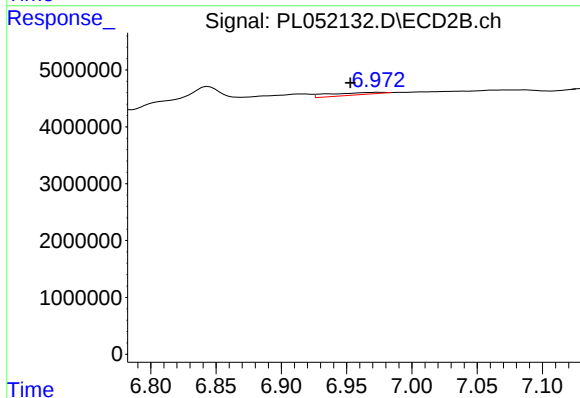
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



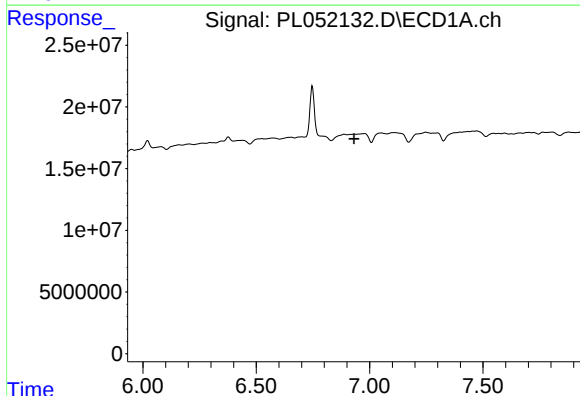
#18 Endrin aldehyde

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



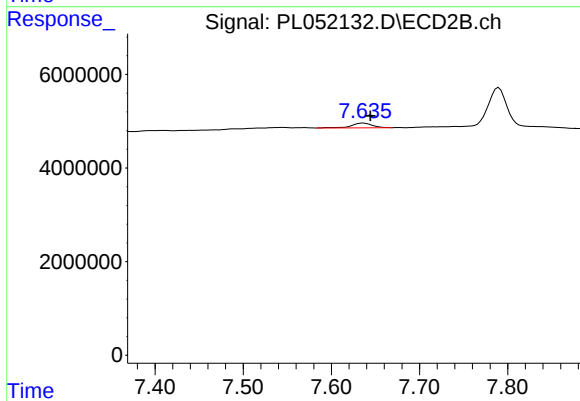
#18 Endrin aldehyde

R.T.: 6.974 min
Delta R.T.: 0.021 min
Response: 1179388
Conc: 0.42 ng/ml



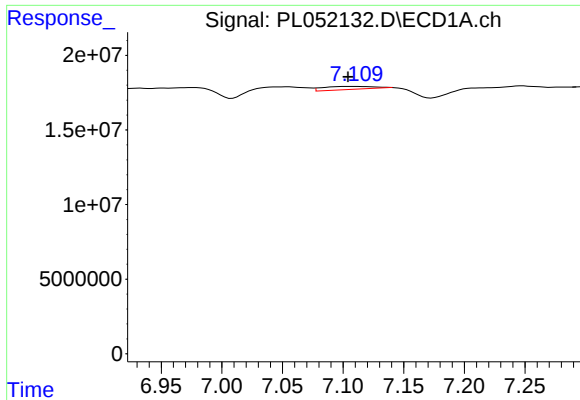
#21 Endrin ketone

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



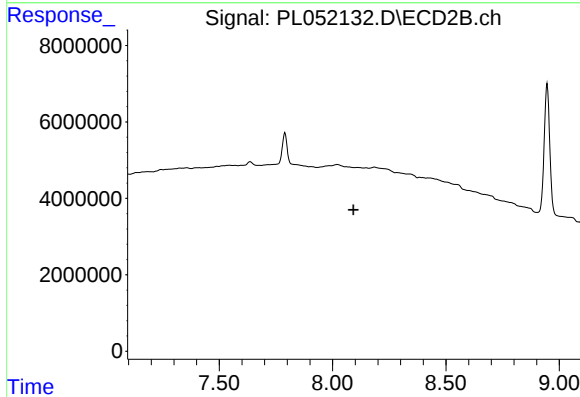
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 1654138
Conc: 0.52 ng/ml



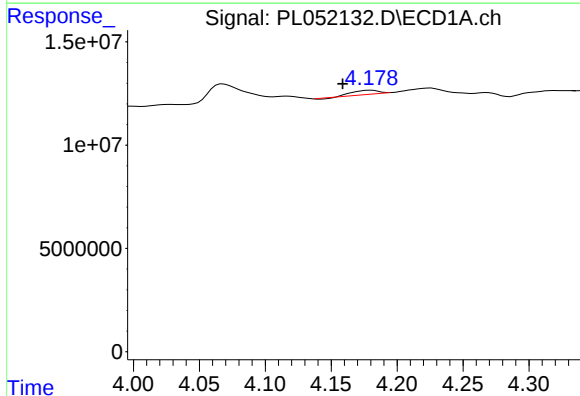
#22 Mirex

R.T.: 7.110 min
Delta R.T.: 0.006 min
Response: 6424340
Conc: 0.61 ng/ml



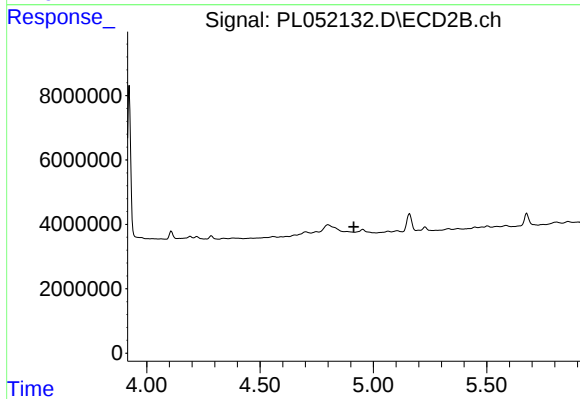
#22 Mirex

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



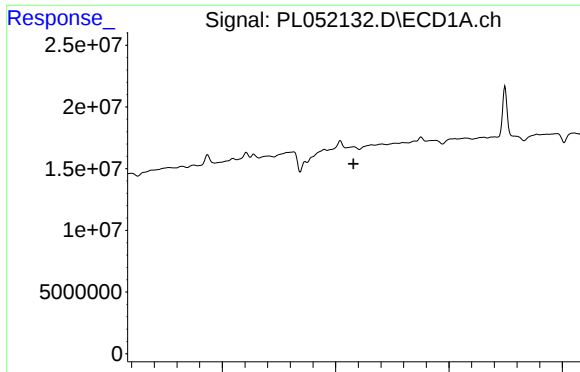
#23 Chlordane-1

R.T.: 4.180 min
Delta R.T.: 0.021 min
Response: 2456774
Conc: 7.63 ng/ml



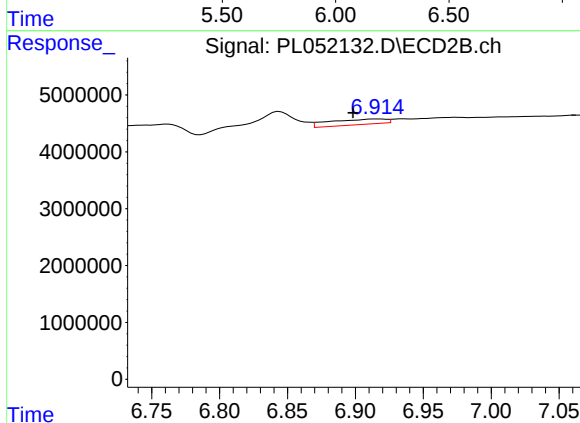
#23 Chlordane-1

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



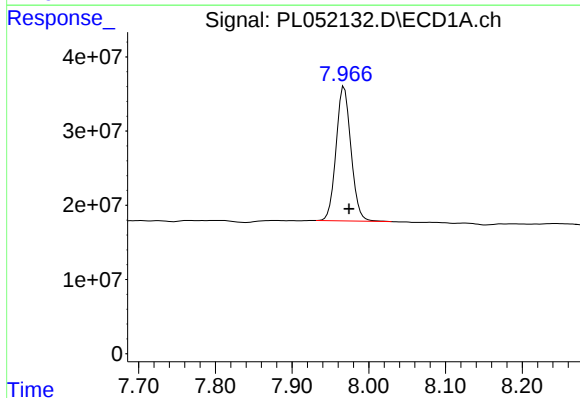
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



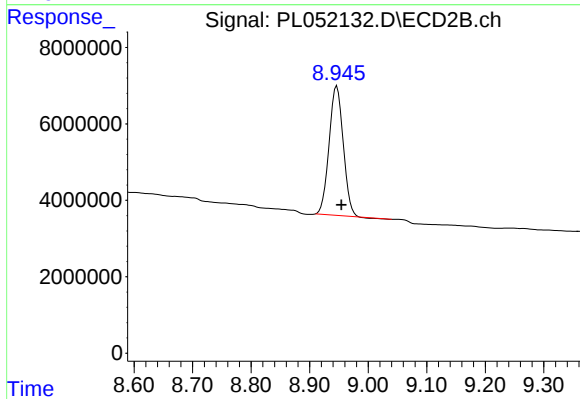
#27 Chlordane-5

R.T.: 6.916 min
Delta R.T.: 0.018 min
Response: 2768096
Conc: 28.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 244576518
Conc: 20.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 56594134
Conc: 18.59 ng/ml