

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
 Data File : PL052143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 21:17
 Operator : SG\AJ
 Sample : K4554-45
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 22:45:22 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

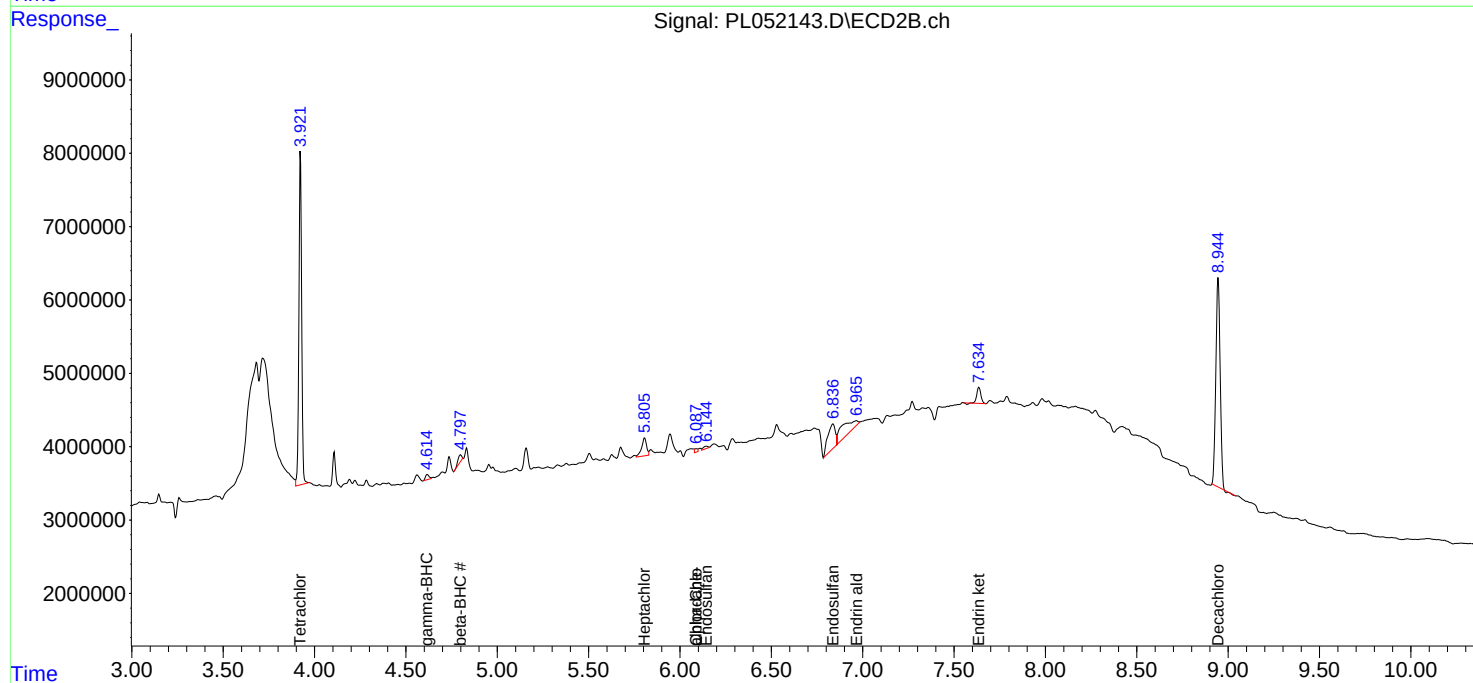
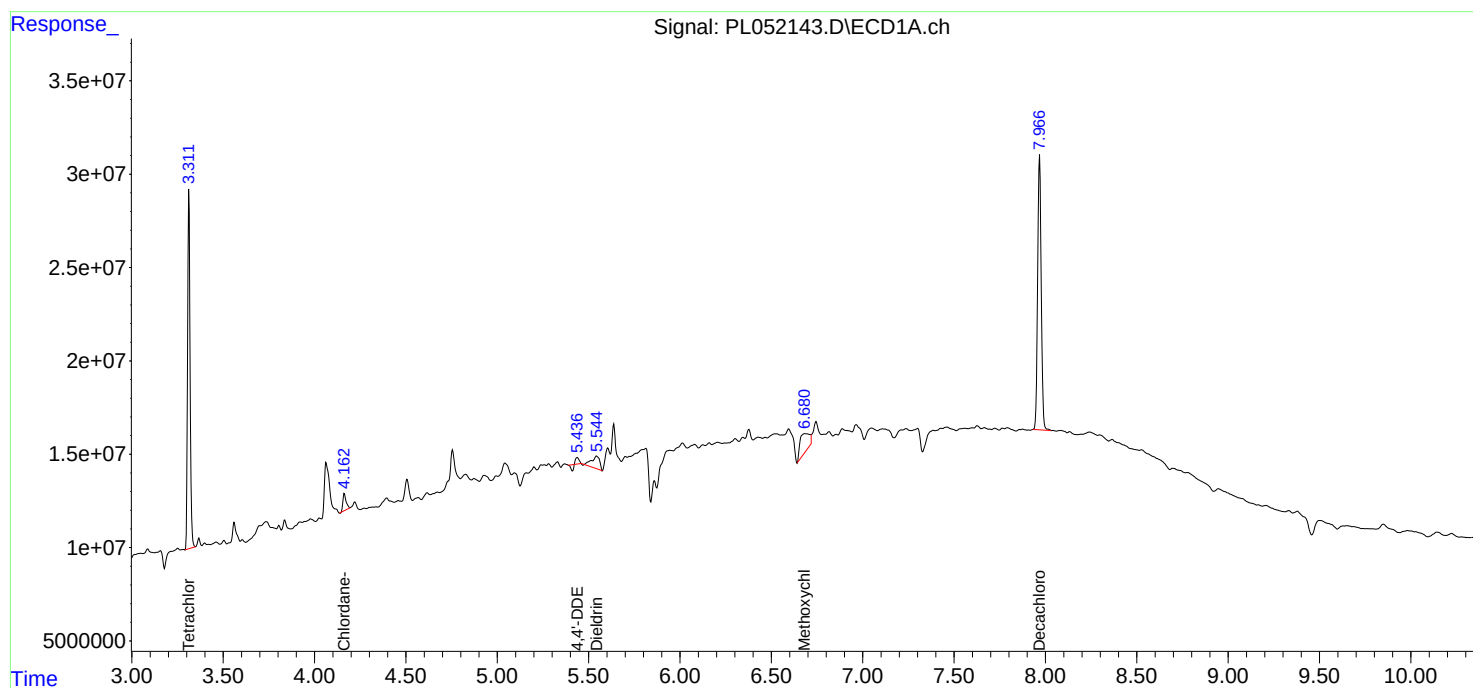
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	183.1E6	47558064	21.391	21.768
28)	SA Decachlor...	7.968	8.945	199.0E6	46980087	16.394	15.434
Target Compounds							
3)	MA gamma-BHC...	0.000	4.617f	0	969588	N.D.	0.308 #
6)	B beta-BHC	0.000	4.799f	0	1607237	N.D.	1.103 #
8)	B Heptachlo...	0.000	5.806f	0	4540142	N.D.	1.345 #
9)	A Endosulfan I	0.000	6.145	0	624324	N.D.	0.193 #
11)	B alpha-Chl...	0.000	6.090	0	529787	N.D.	0.154 #
12)	B 4,4'-DDE	5.437f	0.000	1613512	0	0.118	N.D. #
13)	MA Dieldrin	5.543	6.429f	20409976	-194722	1.342	N.D. #
15)	B Endosulfa...	0.000	6.838	0	9749087	N.D.	2.958 #
18)	B Endrin al...	0.000	6.966	0	9214051	N.D.	3.260 #
20)	A Methoxychlor	6.682f	0.000	35751148	0	5.273	N.D. #
21)	B Endrin ke...	0.000	7.636	0	3350198	N.D.	1.047 #
23)	Chlordane-1	4.163	0.000	10943588	0	33.968	N.D. #
26)	Chlordane-4	0.000	6.090	0	529787	N.D.	0.975 #

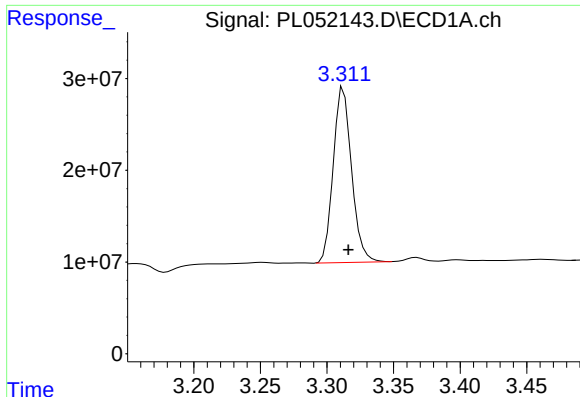
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
Data File : PL052143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2019 21:17
Operator : SG\AJ
Sample : K4554-45
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 22:45:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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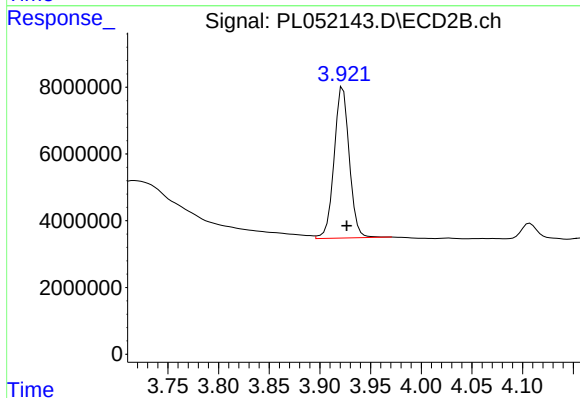
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





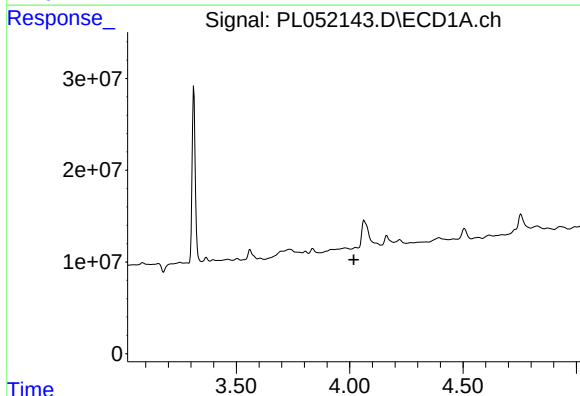
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 183075580
Conc: 21.39 ng/ml



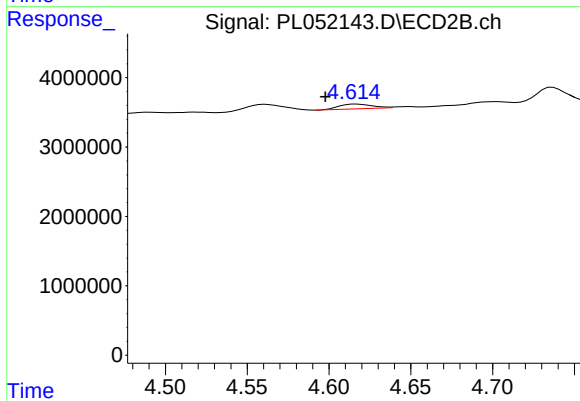
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 47558064
Conc: 21.77 ng/ml



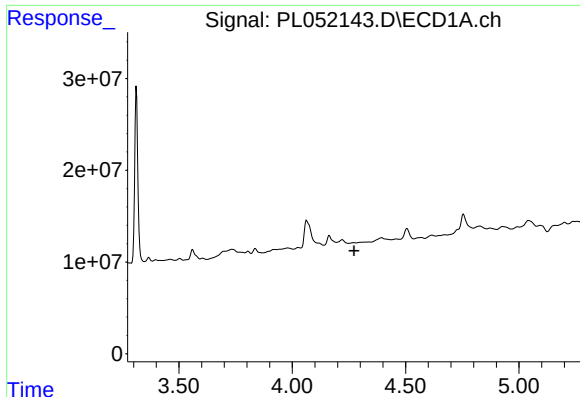
#3 gamma-BHC (Lindane)

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



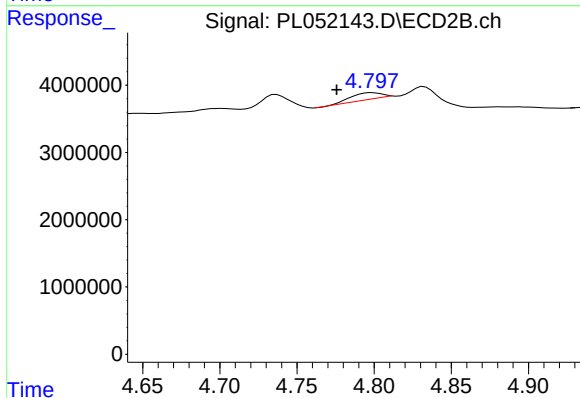
#3 gamma-BHC (Lindane)

R.T.: 4.617 min
Delta R.T.: 0.019 min
Response: 969588
Conc: 0.31 ng/ml



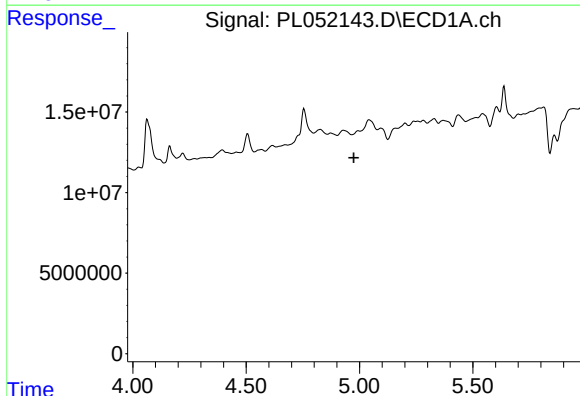
#6 beta-BHC

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



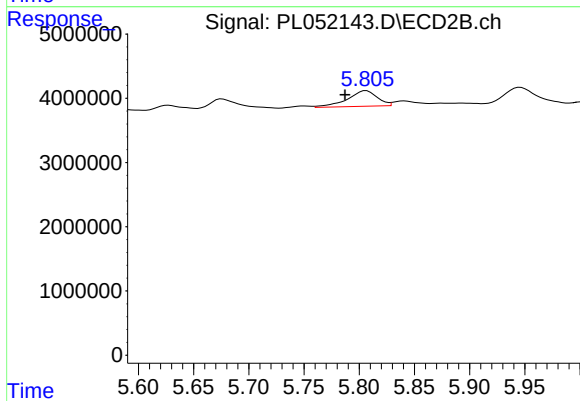
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.023 min
Response: 1607237
Conc: 1.10 ng/ml



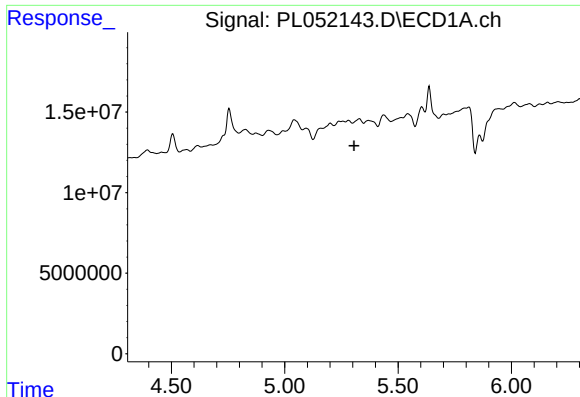
#8 Heptachlor epoxide

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



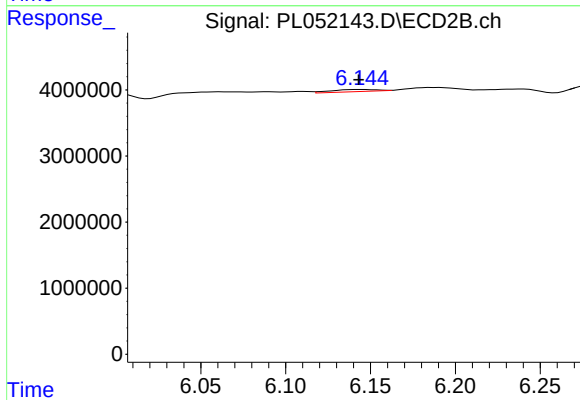
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 4540142
Conc: 1.35 ng/ml



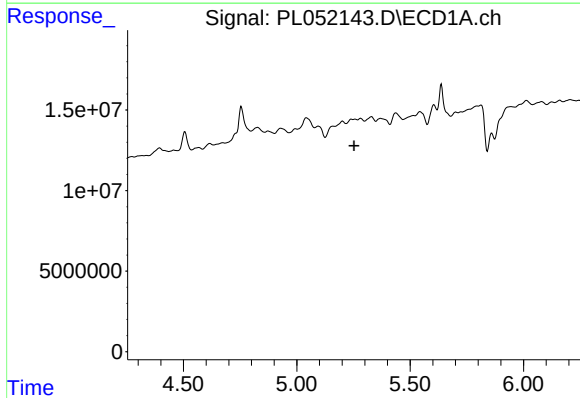
#9 Endosulfan I

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



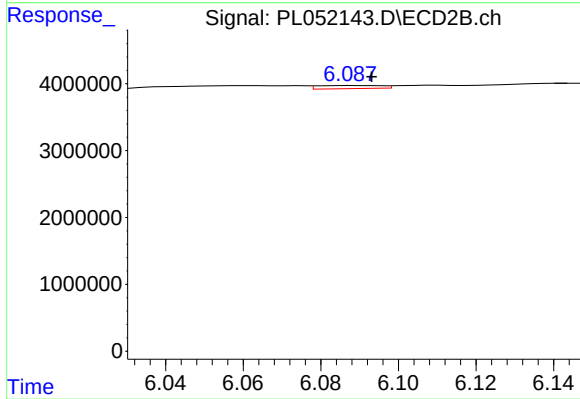
#9 Endosulfan I

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 624324
Conc: 0.19 ng/ml



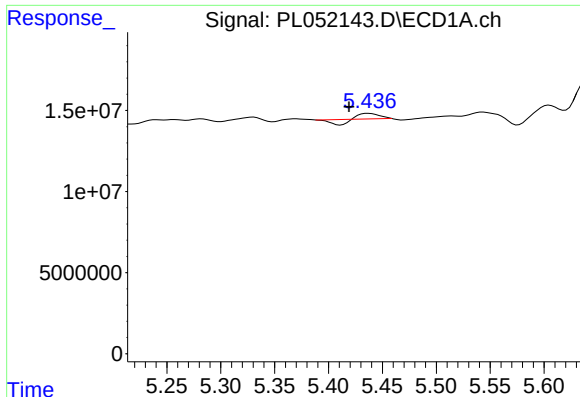
#11 alpha-Chlordane

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



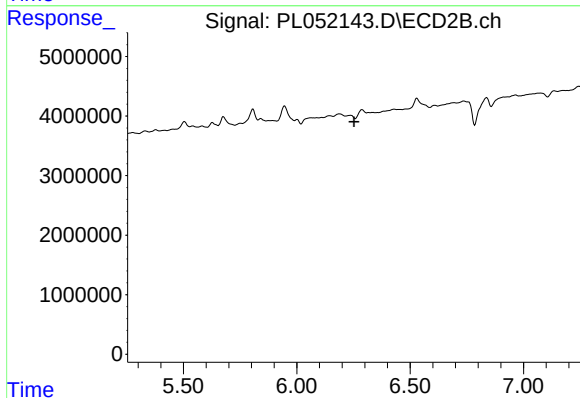
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 529787
Conc: 0.15 ng/ml



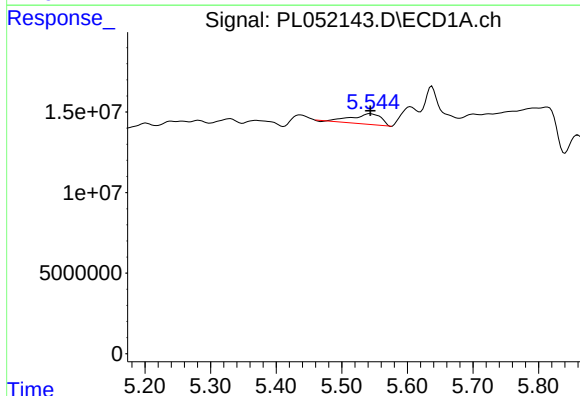
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: 0.018 min
Response: 1613512
Conc: 0.12 ng/ml



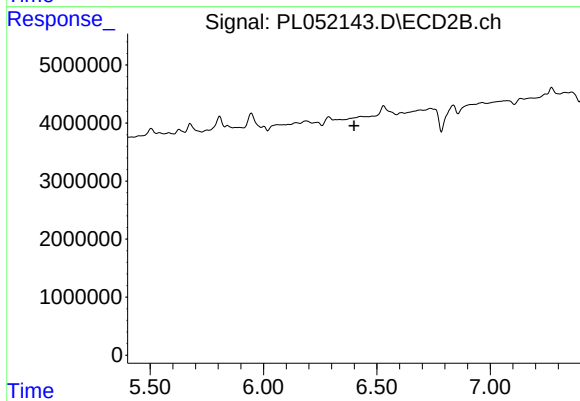
#12 4,4'-DDE

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



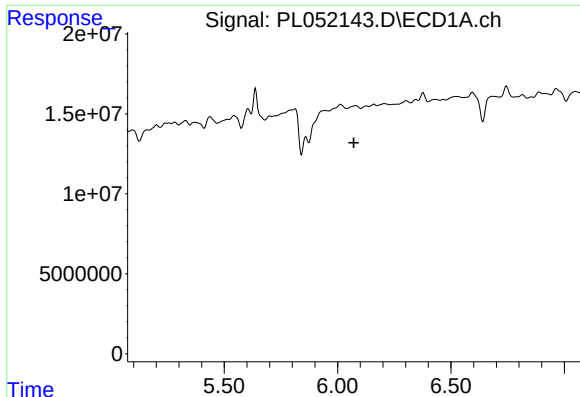
#13 Dieldrin

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 20409976
Conc: 1.34 ng/ml



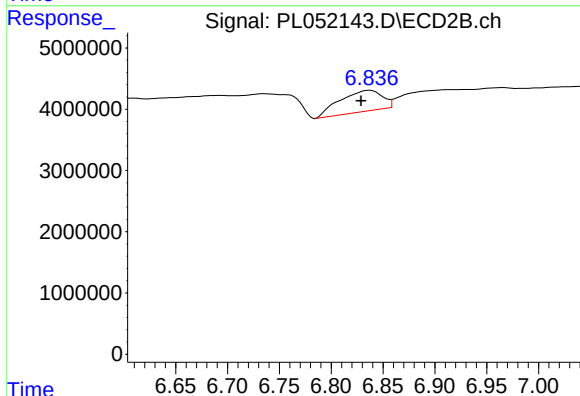
#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: 0.030 min
Response: -194722
Conc: N.D.



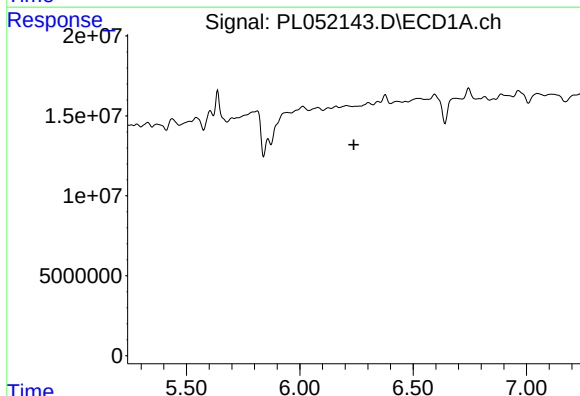
#15 Endosulfan II

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



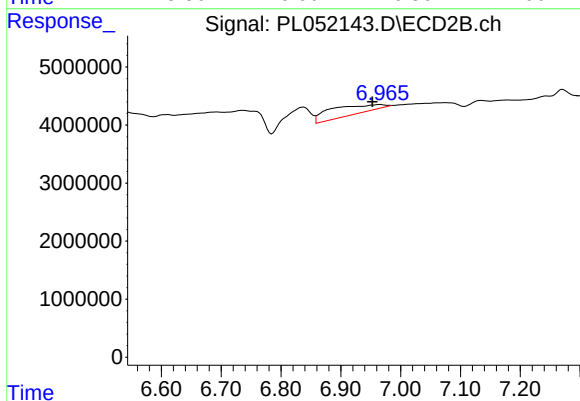
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.009 min
Response: 9749087
Conc: 2.96 ng/ml



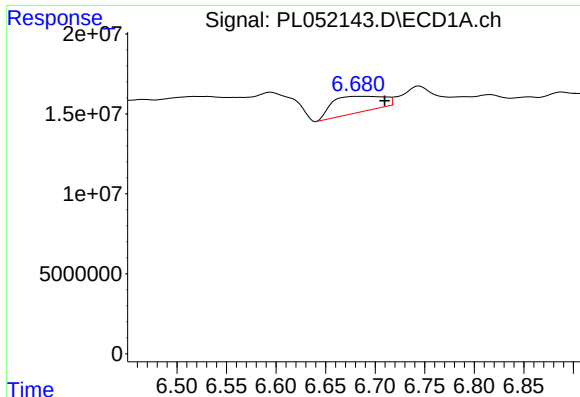
#18 Endrin aldehyde

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



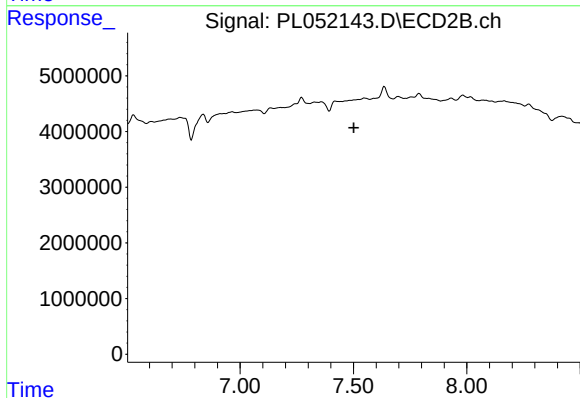
#18 Endrin aldehyde

R.T.: 6.966 min
Delta R.T.: 0.013 min
Response: 9214051
Conc: 3.26 ng/ml



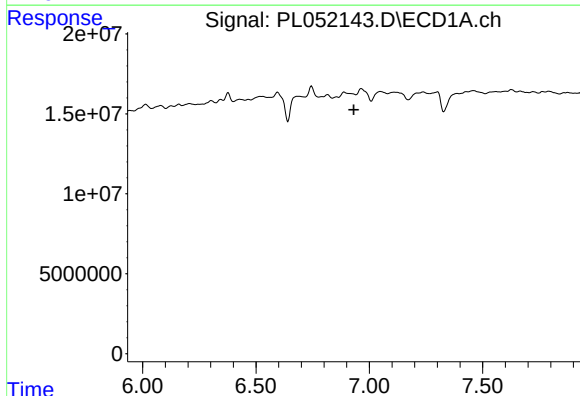
#20 Methoxychlor

R.T.: 6.682 min
Delta R.T.: -0.028 min
Response: 35751148
Conc: 5.27 ng/ml



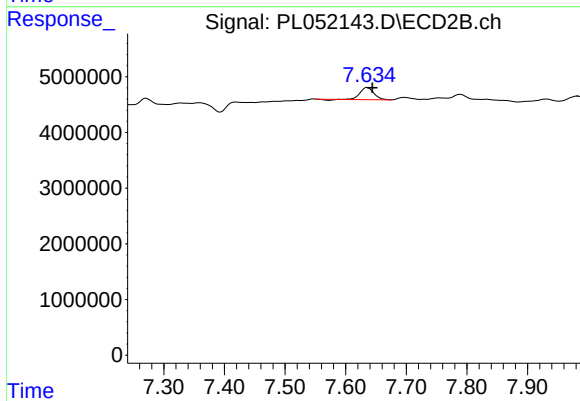
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



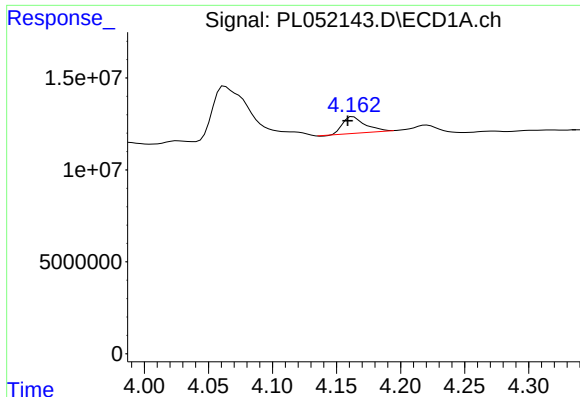
#21 Endrin ketone

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



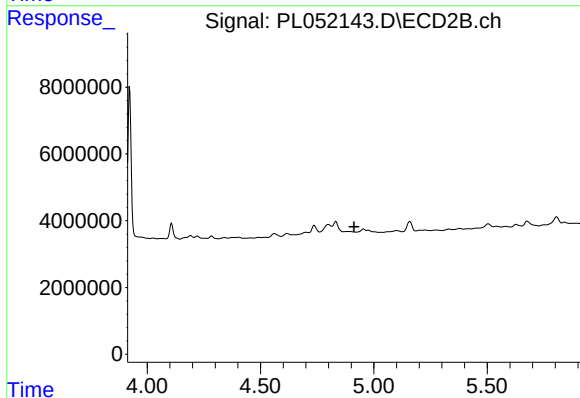
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 3350198
Conc: 1.05 ng/ml



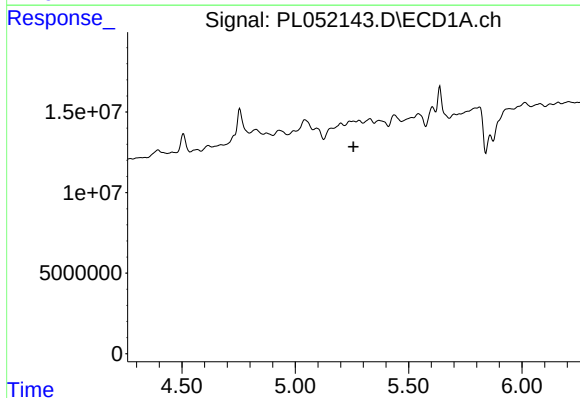
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: 0.004 min
Response: 10943588
Conc: 33.97 ng/ml



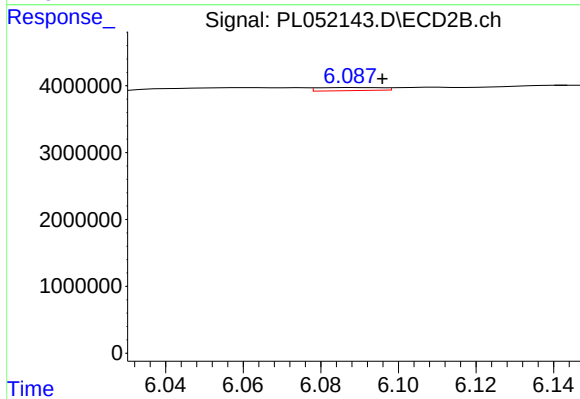
#23 Chlordane-1

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



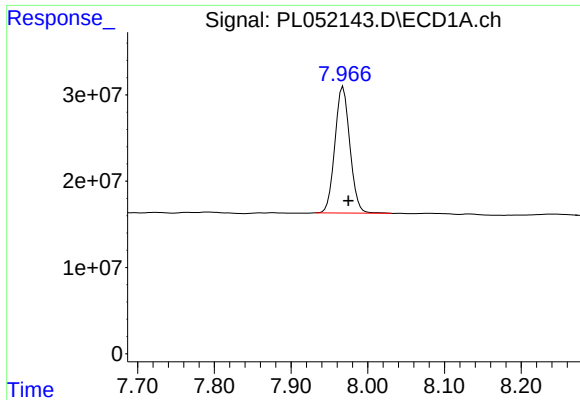
#26 Chlordane-4

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



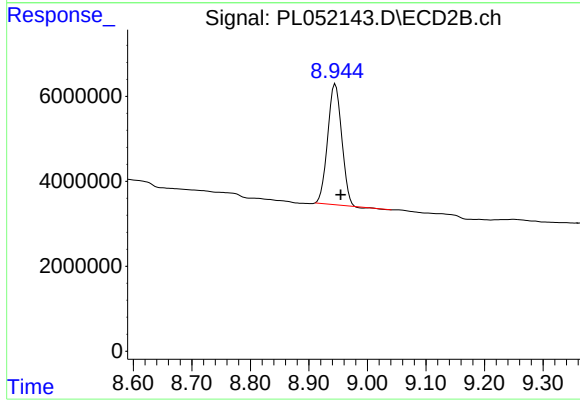
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 529787
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 198982318
Conc: 16.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 46980087
Conc: 15.43 ng/ml