

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 16:12
 Operator : DD\AJ
 Sample : L3689-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:39:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 02:25:28 2020
 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

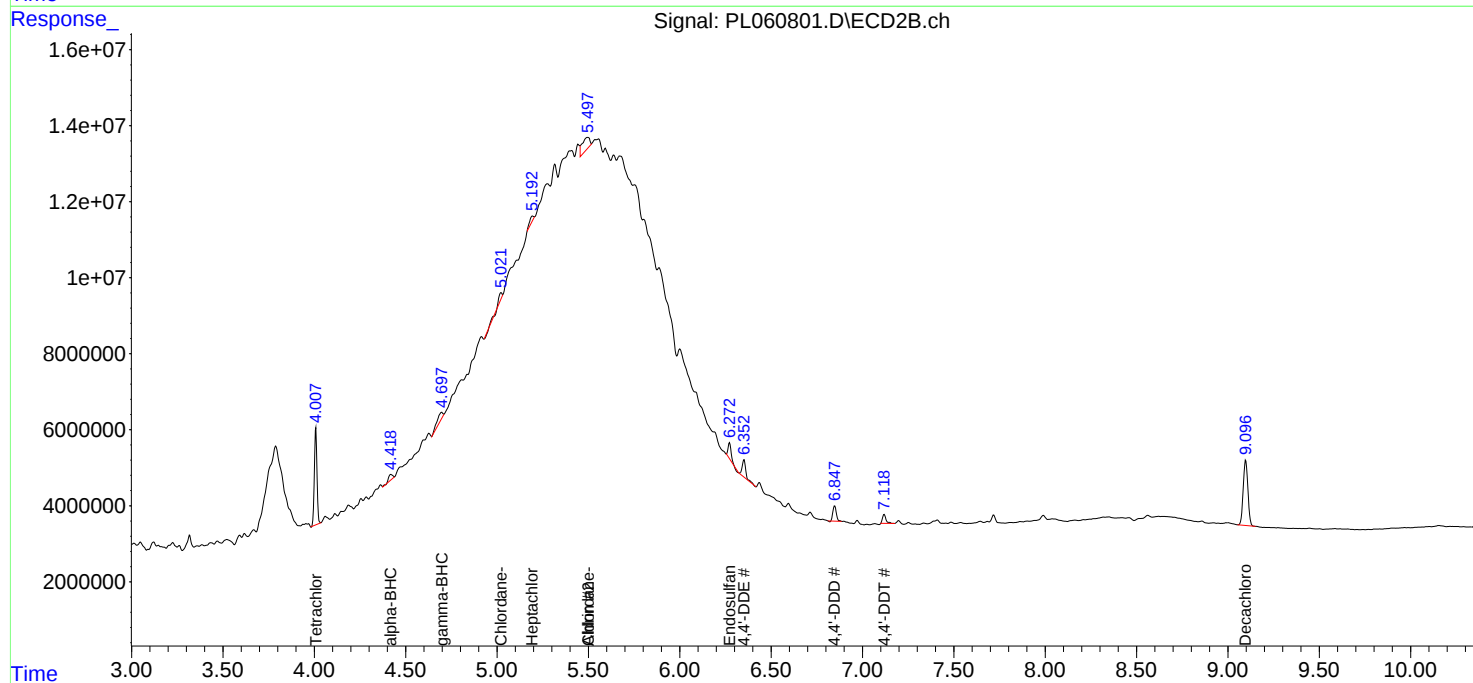
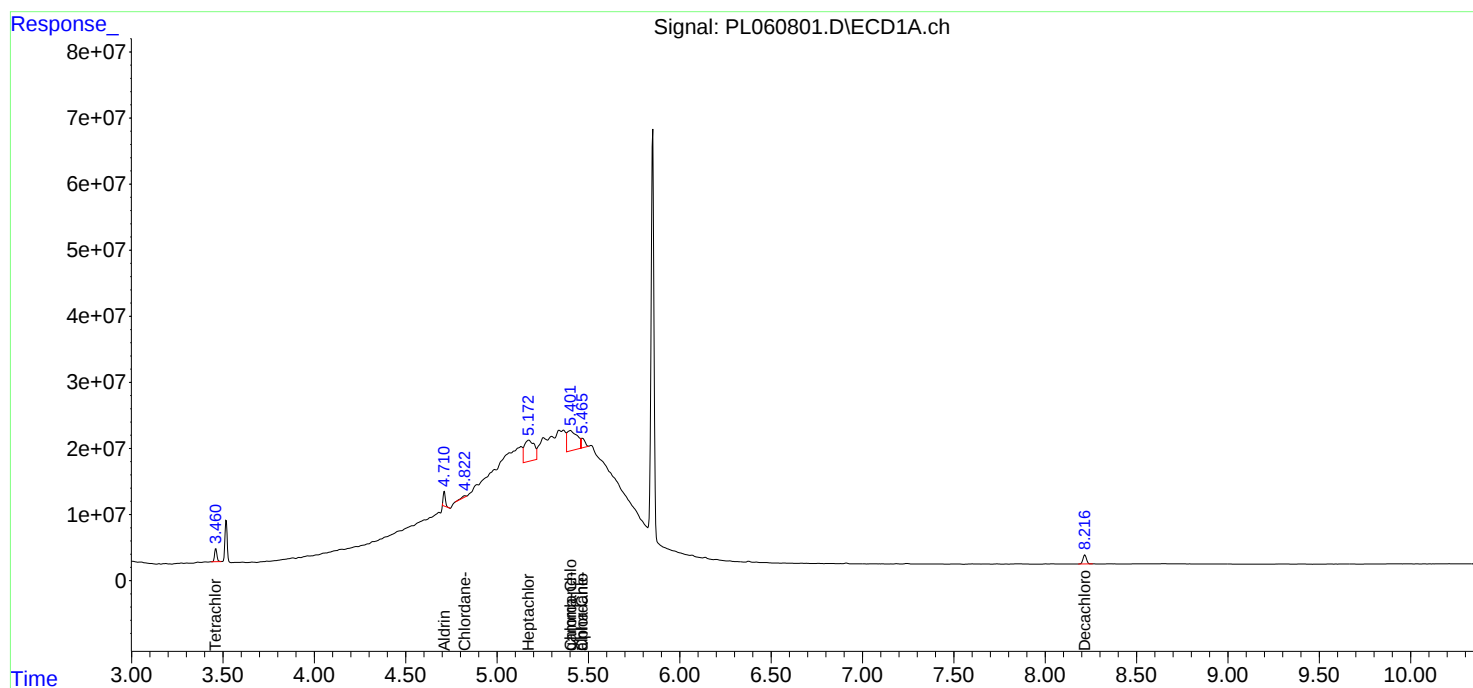
System Monitoring Compounds							
1)	SA Tetrachlo...	3.462	4.009	17548416	25452818	10.512	9.150
28)	SA Decachlor...	8.217	9.098	18231599	30390790	12.763	15.036
Target Compounds							
2)	A alpha-BHC	0.000	4.419f	0	2303573	N.D.	0.542 #
3)	MA gamma-BHC...	0.000	4.698	0	4261490	N.D.	1.081 #
4)	MA Heptachlor	0.000	5.195	0	2137980	N.D.	0.569 #
5)	MB Aldrin	4.712f	5.498	18634210	9411623	10.685	2.735 #
8)	B Heptachlo...	5.174	0.000	119.3E6	0	70.780	N.D. #
9)	A Endosulfan I	0.000	6.273f	0	1735623	N.D.	0.587 #
10)	B gamma-Chl...	5.403	0.000	116.3E6	0	70.676	N.D. #
11)	B alpha-Chl...	5.466	0.000	21597621	0	13.116	N.D. #
12)	B 4,4'-DDE	0.000	6.352	0	6383247	N.D.	2.108 #
16)	A 4,4'-DDD	0.000	6.848	0	5165151	N.D.	2.215 #
17)	MA 4,4'-DDT	0.000	7.119f	0	3195322	N.D.	1.472 #
23)	Chlordane-1	0.000	5.022f	0	1381742	N.D.	12.961 #
24)	Chlordane-2	4.824	5.498f	3594291	9411623	65.404	87.389 #
25)	Chlordane-3	5.403	0.000	116.3E6	0	832.312	N.D. #
26)	Chlordane-4	5.466	0.000	21597621	0	188.609	N.D. #

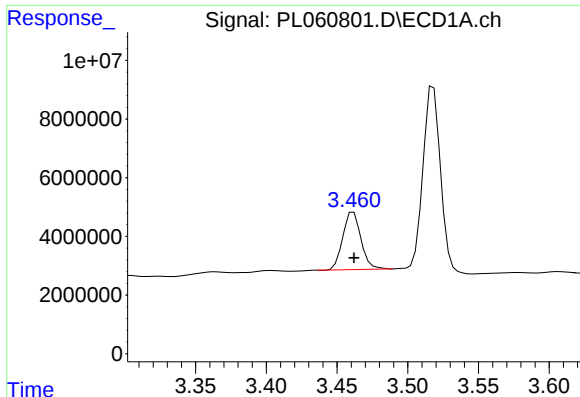
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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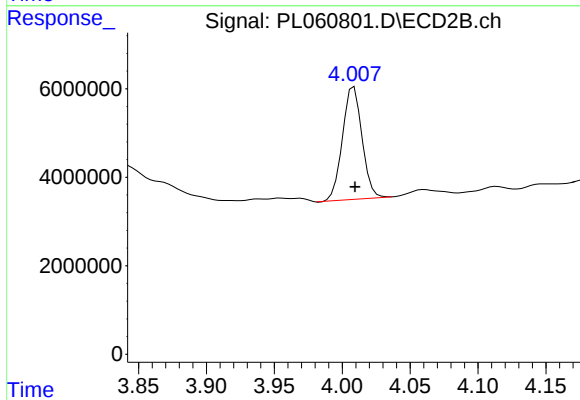
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





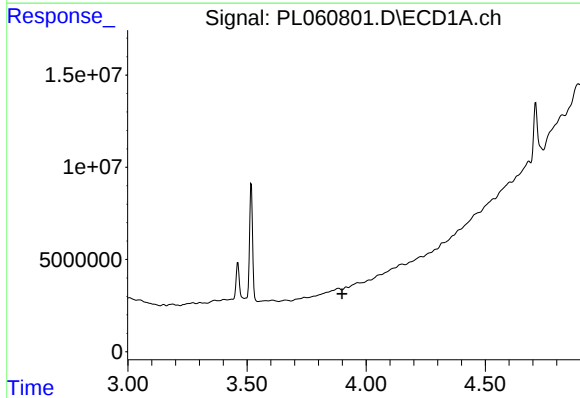
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 17548416
Conc: 10.51 ng/ml



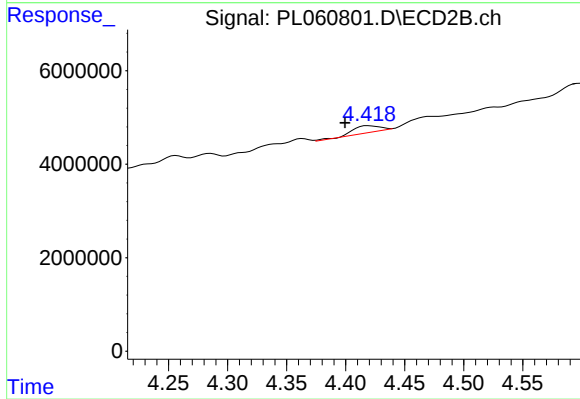
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 25452818
Conc: 9.15 ng/ml



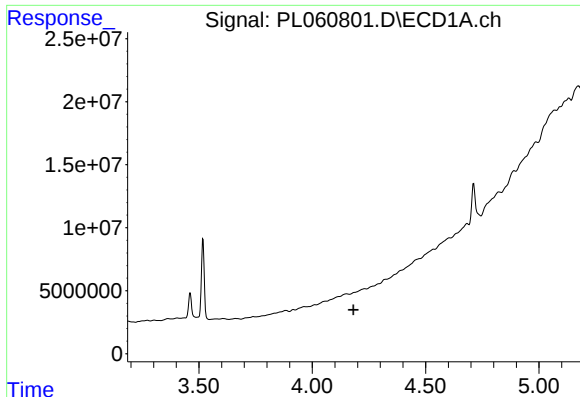
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



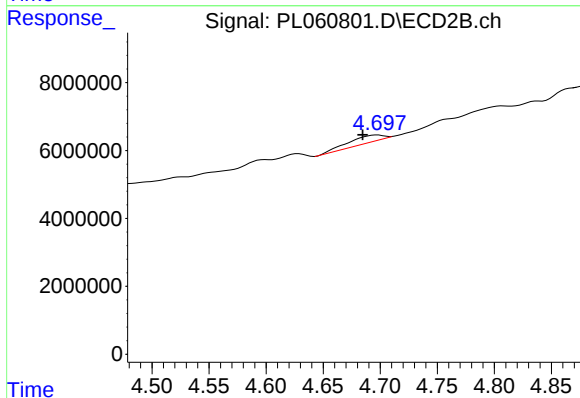
#2 alpha-BHC

R.T.: 4.419 min
Delta R.T.: 0.020 min
Response: 2303573
Conc: 0.54 ng/ml



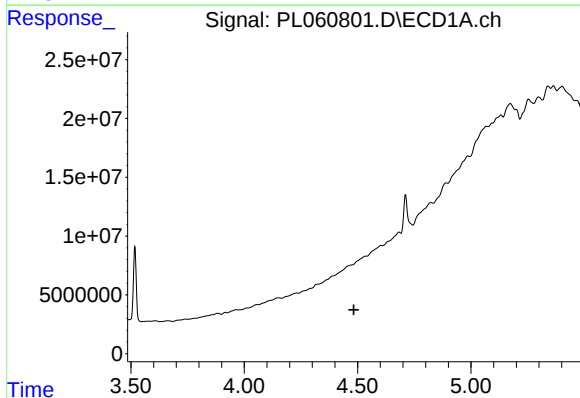
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.182 min
Response: 0
Conc: N.D.



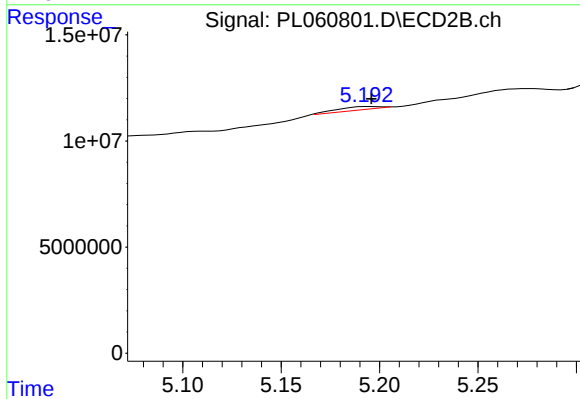
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: 0.013 min
Response: 4261490
Conc: 1.08 ng/ml



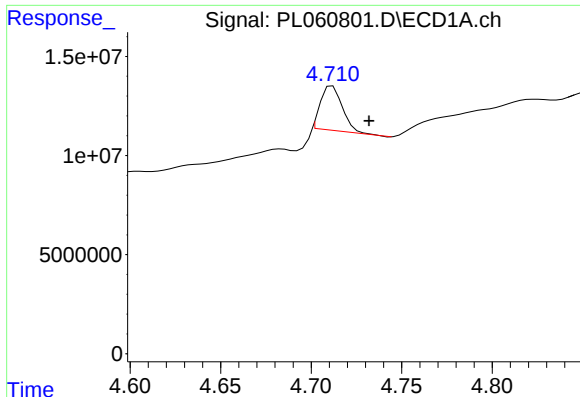
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.195 min
Delta R.T.: -0.001 min
Response: 2137980
Conc: 0.57 ng/ml



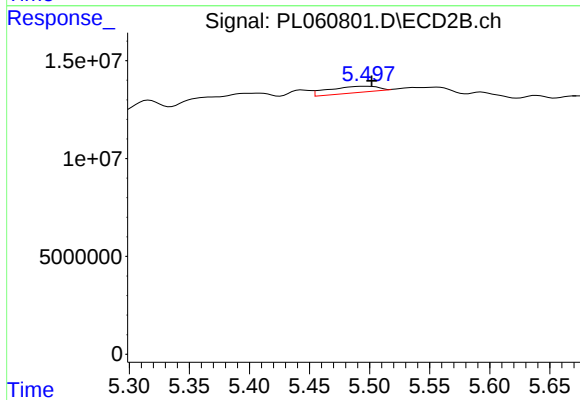
#5 Aldrin

R.T.: 4.712 min

Delta R.T.: -0.020 min

Response: 18634210

Conc: 10.68 ng/ml



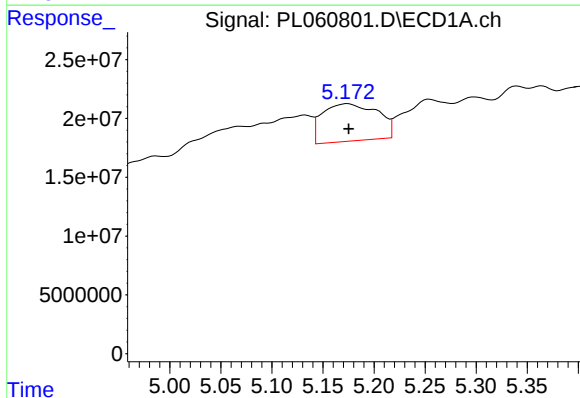
#5 Aldrin

R.T.: 5.498 min

Delta R.T.: -0.004 min

Response: 9411623

Conc: 2.73 ng/ml



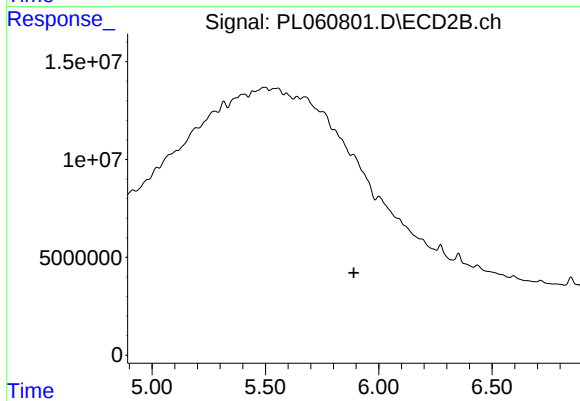
#8 Heptachlor epoxide

R.T.: 5.174 min

Delta R.T.: 0.000 min

Response: 119316940

Conc: 70.78 ng/ml



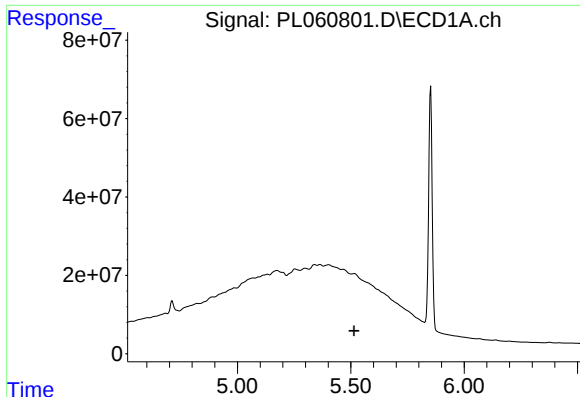
#8 Heptachlor epoxide

R.T.: 0.000 min

Exp R.T.: 5.889 min

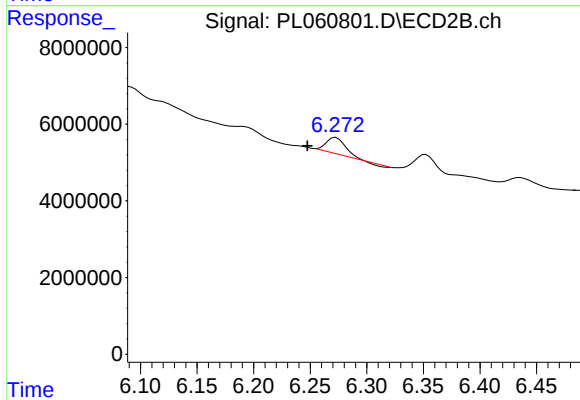
Response: 0

Conc: N.D.



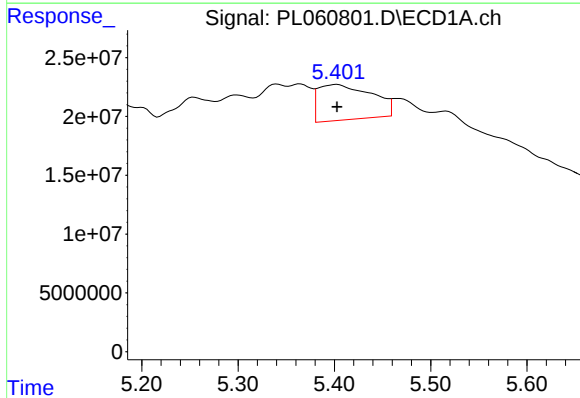
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.



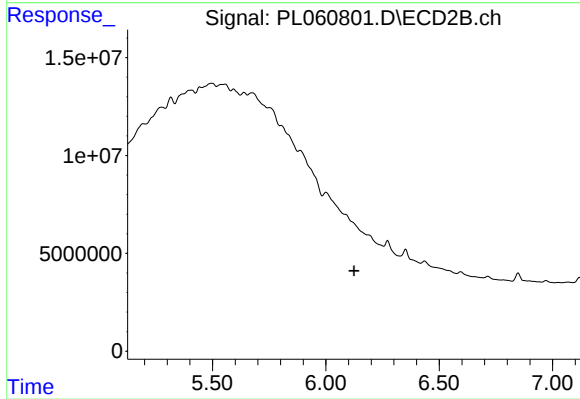
#9 Endosulfan I

R.T.: 6.273 min
Delta R.T.: 0.025 min
Response: 1735623
Conc: 0.59 ng/ml



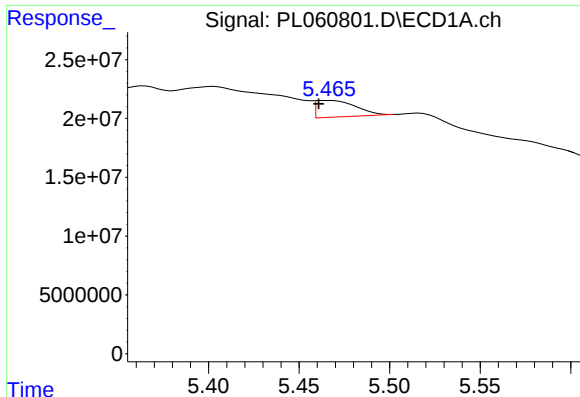
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 116279470
Conc: 70.68 ng/ml



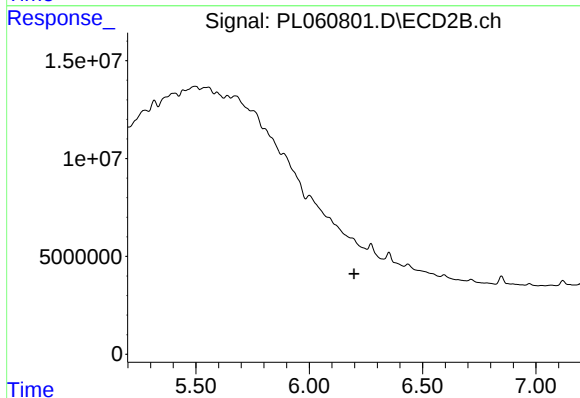
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



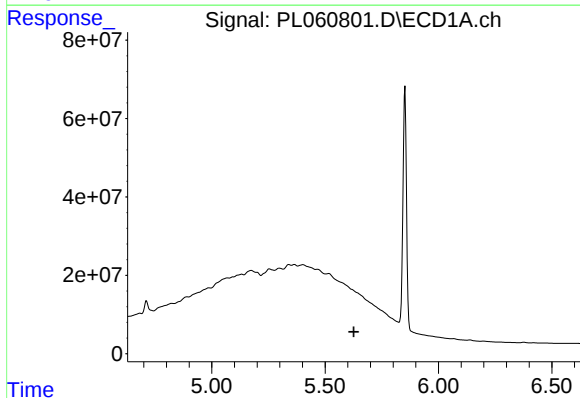
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: 0.006 min
Response: 21597621
Conc: 13.12 ng/ml



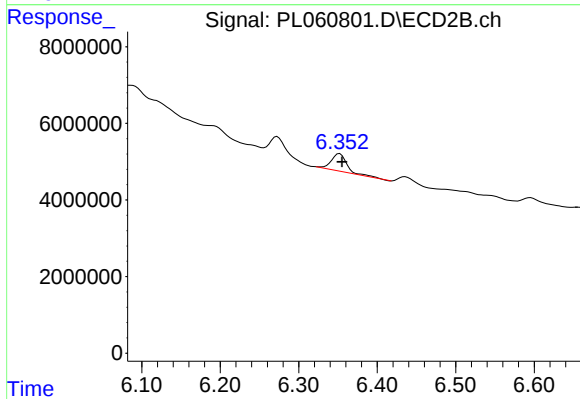
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.



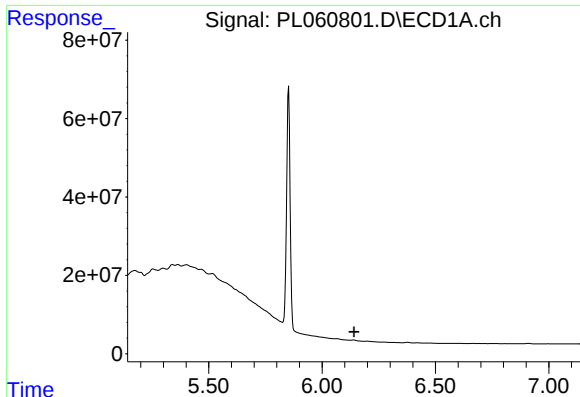
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



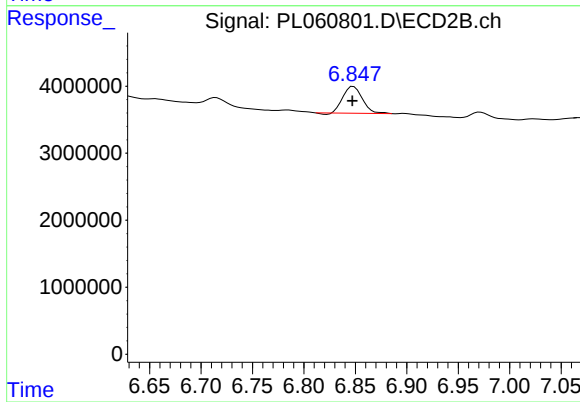
#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 6383247
Conc: 2.11 ng/ml



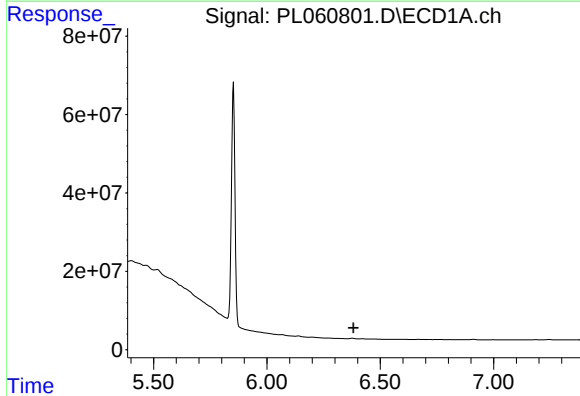
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



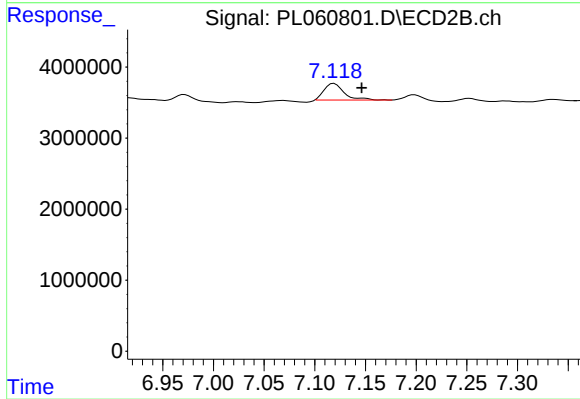
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 5165151
Conc: 2.21 ng/ml



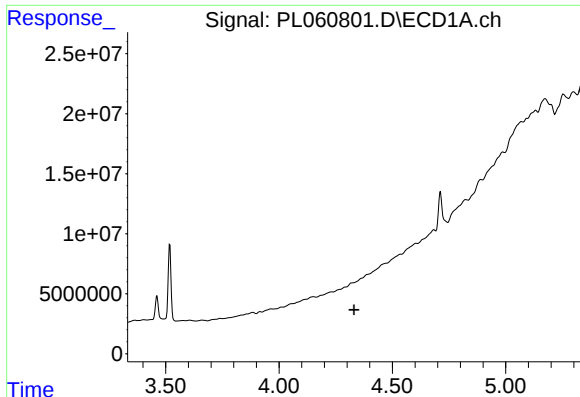
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



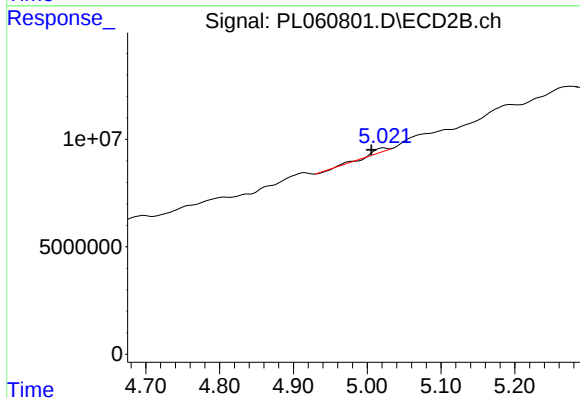
#17 4,4'-DDT

R.T.: 7.119 min
Delta R.T.: -0.027 min
Response: 3195322
Conc: 1.47 ng/ml



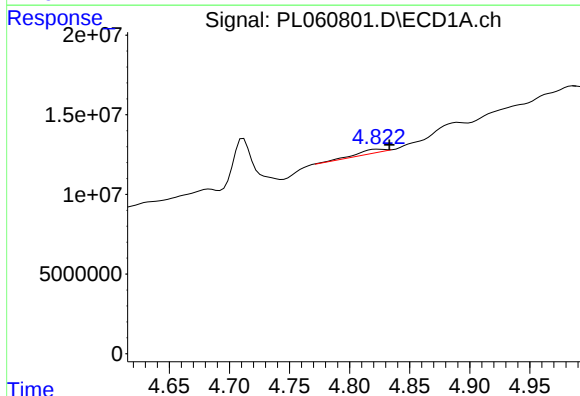
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



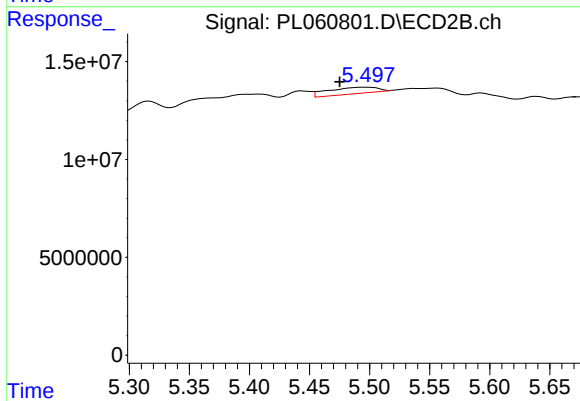
#23 Chlordane-1

R.T.: 5.022 min
Delta R.T.: 0.017 min
Response: 1381742
Conc: 12.96 ng/ml



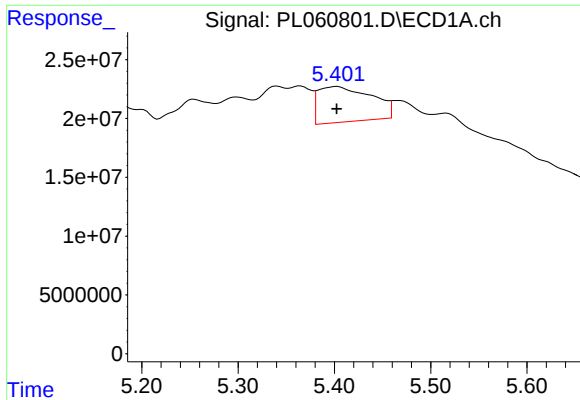
#24 Chlordane-2

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 3594291
Conc: 65.40 ng/ml



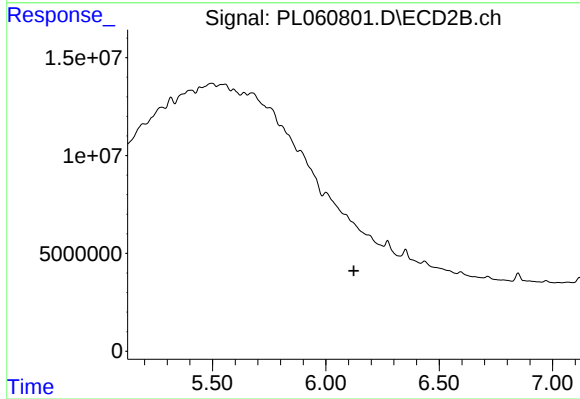
#24 Chlordane-2

R.T.: 5.498 min
Delta R.T.: 0.022 min
Response: 9411623
Conc: 87.39 ng/ml



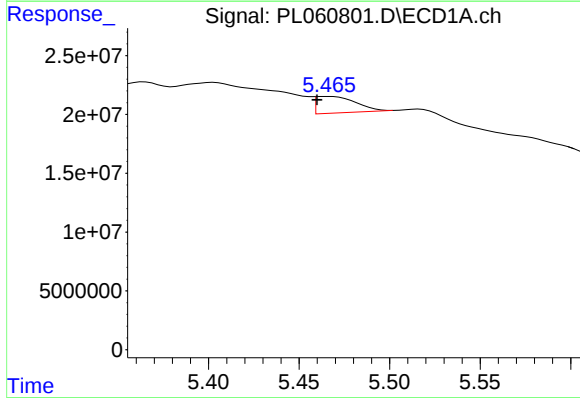
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 116279470
Conc: 832.31 ng/ml



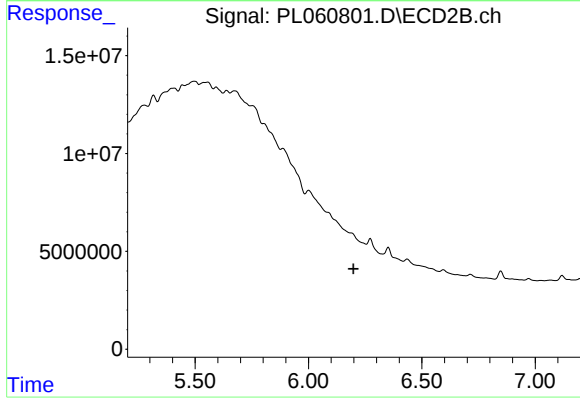
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



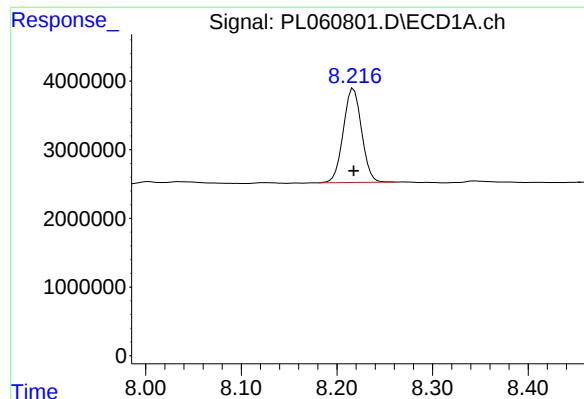
#26 Chlordane-4

R.T.: 5.466 min
Delta R.T.: 0.006 min
Response: 21597621
Conc: 188.61 ng/ml



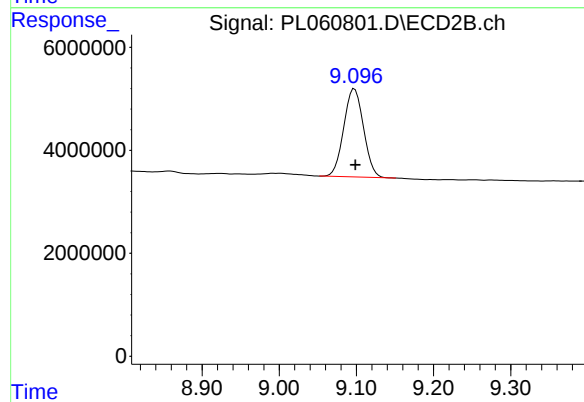
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 18231599
Conc: 12.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 30390790
Conc: 15.04 ng/ml