

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 00:28
 Operator : AR\AJ
 Sample : M1458-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:35:29 2021
 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

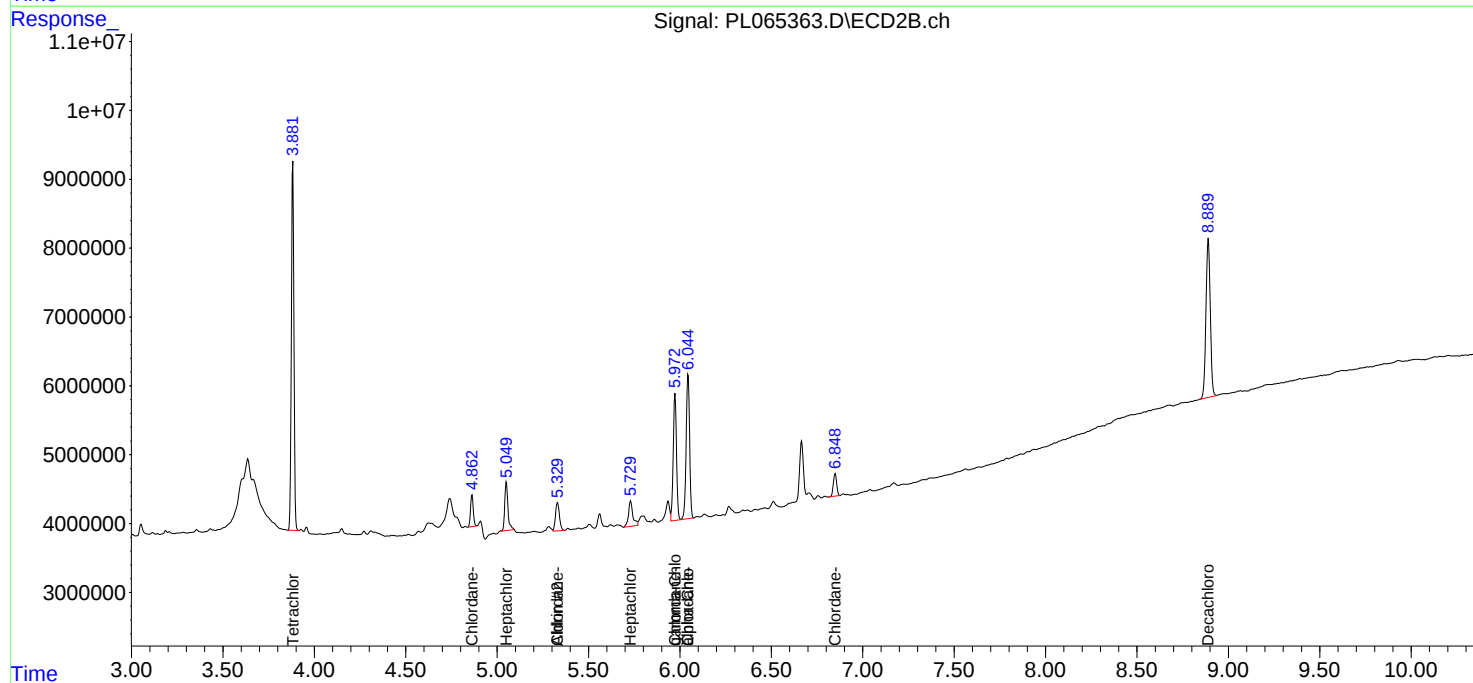
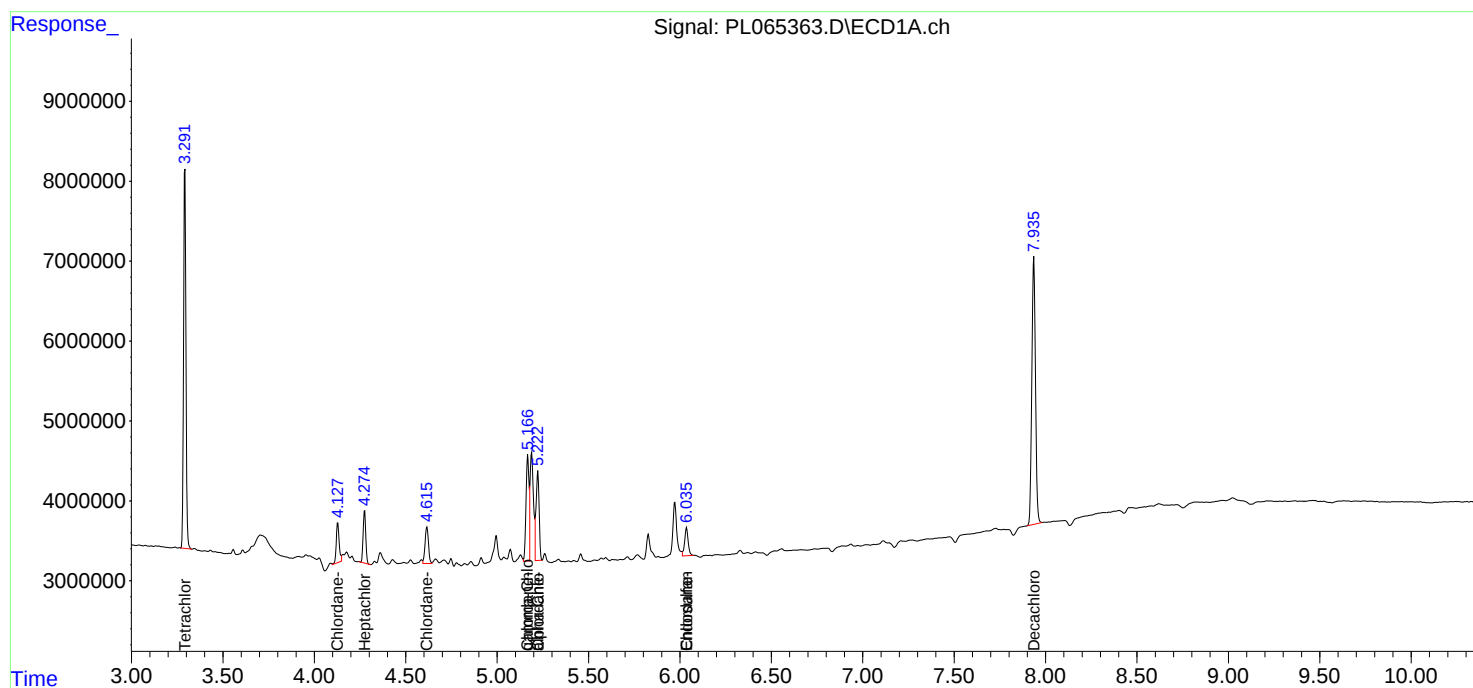
System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.883	43767761	52537220	18.000	18.199
28)	SA Decachlor...	7.936	8.891	46348088	38045371	18.876	18.702
Target Compounds							
4)	MA Heptachlor	4.275	5.051	6503015	8535302	1.899	2.280
5)	MB Aldrin	0.000	5.331f	0	6202675	N.D.	1.731 #
8)	B Heptachlo...	0.000	5.730	0	6181194	N.D.	1.939 #
10)	B gamma-Chl...	5.168	5.973	14889580	23177183	4.809	7.272 #
11)	B alpha-Chl...	5.223	6.045	13494989	27236156	4.442	8.753 #
15)	B Endosulfa...	6.037	0.000	4773133	0	1.881	N.D. #
23)	Chlordane-1	4.129	4.863	5419733	4849846	55.395	42.527
24)	Chlordane-2	4.616	5.331	5939665	6202675	53.629	51.854
25)	Chlordane-3	5.168	5.973	14889580	23177183	47.899	52.735
26)	Chlordane-4	5.223	6.045	13494989	27236156	48.647	53.631
27)	Chlordane-5	6.037	6.850	4773133	4097817	47.120	44.507

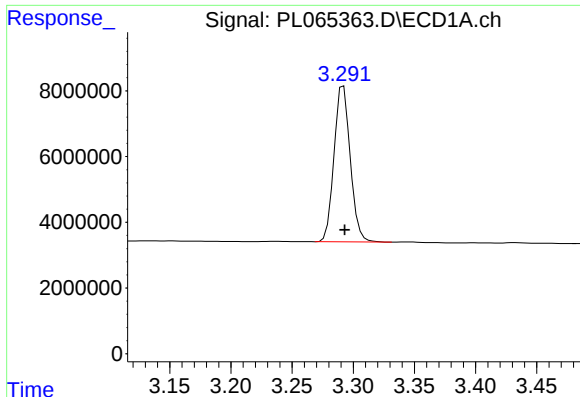
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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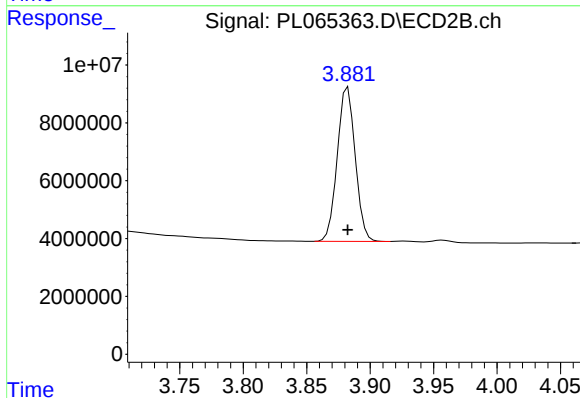
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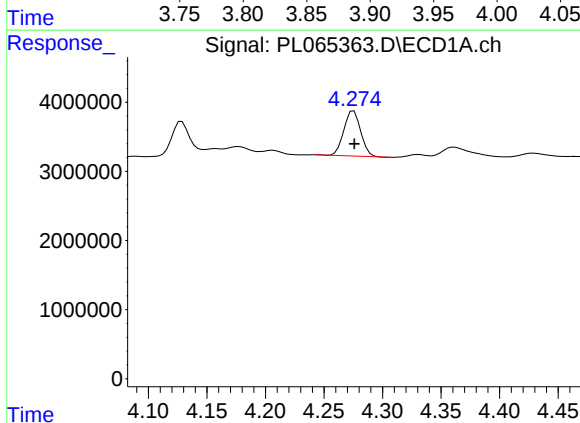
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 43767761
Conc: 18.00 ng/ml



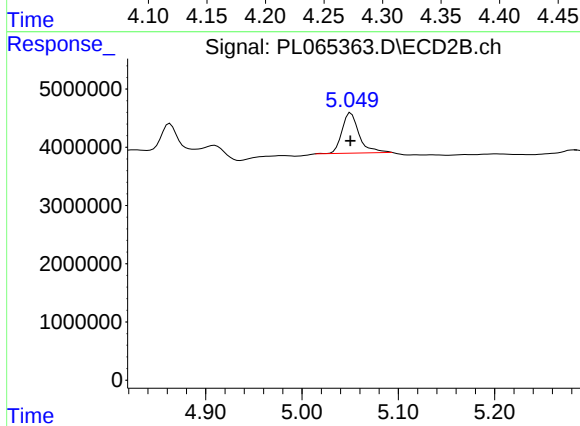
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 52537220
Conc: 18.20 ng/ml



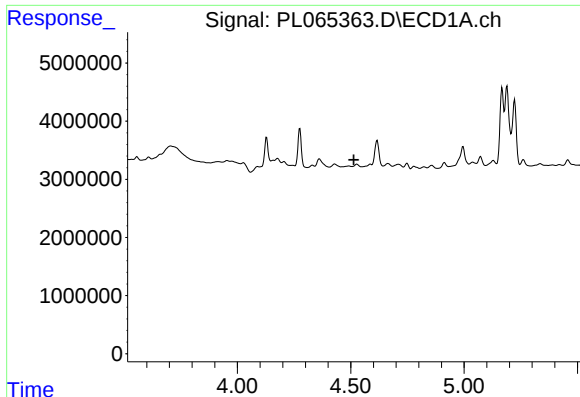
#4 Heptachlor

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 6503015
Conc: 1.90 ng/ml



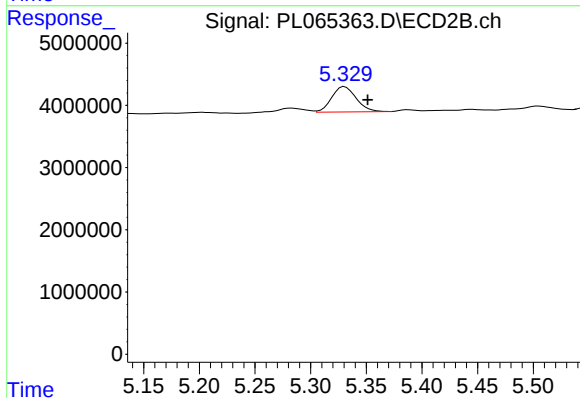
#4 Heptachlor

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 8535302
Conc: 2.28 ng/ml



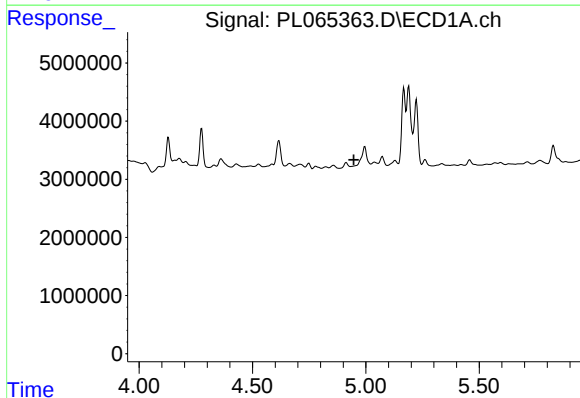
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.513 min
Response: 0
Conc: N.D.



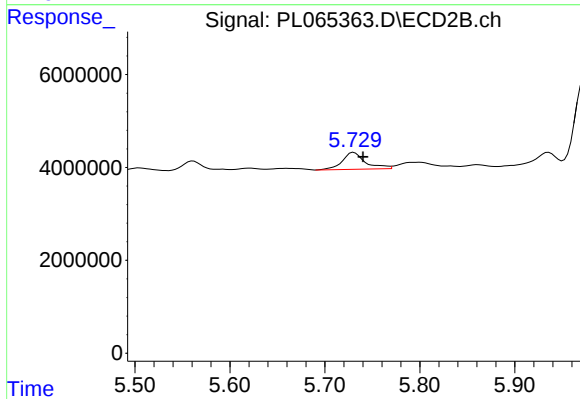
#5 Aldrin

R.T.: 5.331 min
Delta R.T.: -0.021 min
Response: 6202675
Conc: 1.73 ng/ml



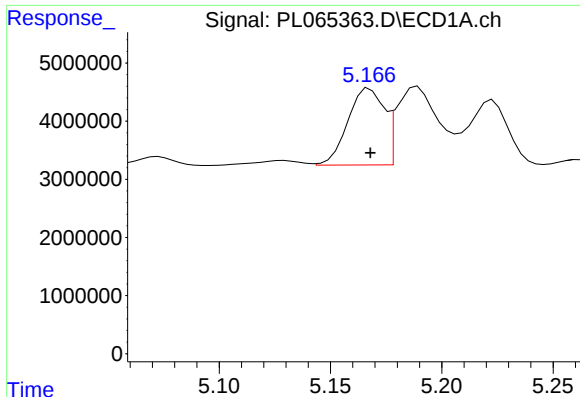
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



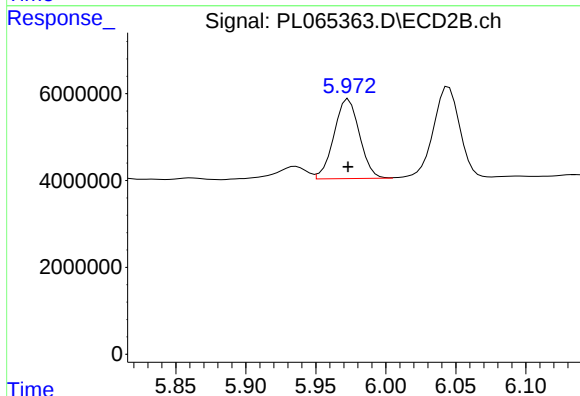
#8 Heptachlor epoxide

R.T.: 5.730 min
Delta R.T.: -0.010 min
Response: 6181194
Conc: 1.94 ng/ml



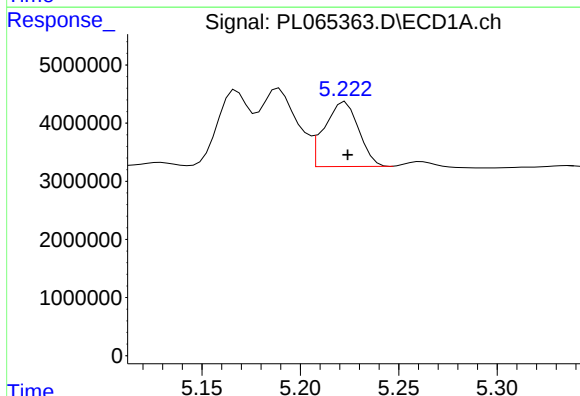
#10 gamma-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 14889580
Conc: 4.81 ng/ml



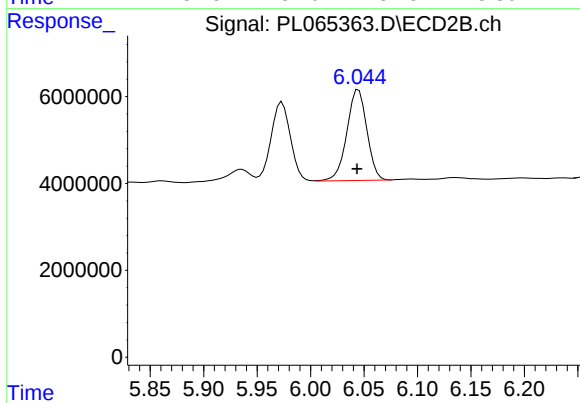
#10 gamma-Chlordane

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23177183
Conc: 7.27 ng/ml



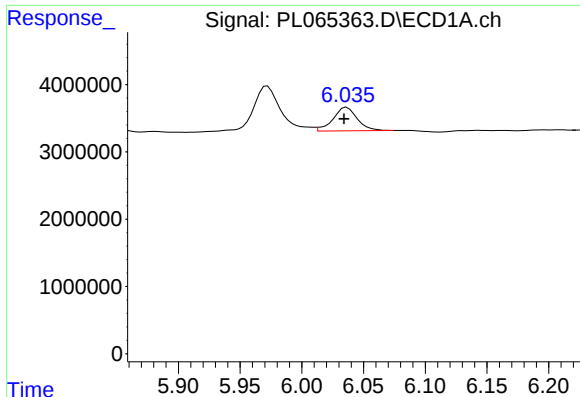
#11 alpha-Chlordane

R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 13494989
Conc: 4.44 ng/ml



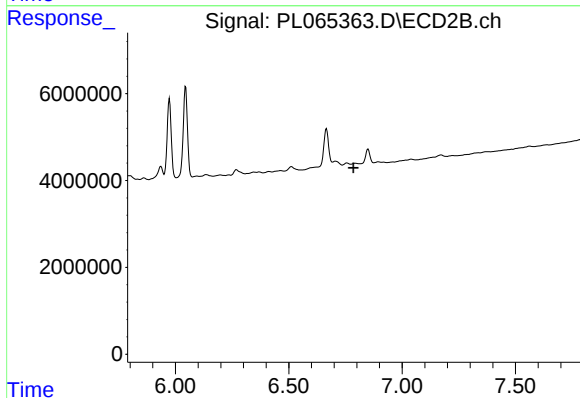
#11 alpha-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 27236156
Conc: 8.75 ng/ml



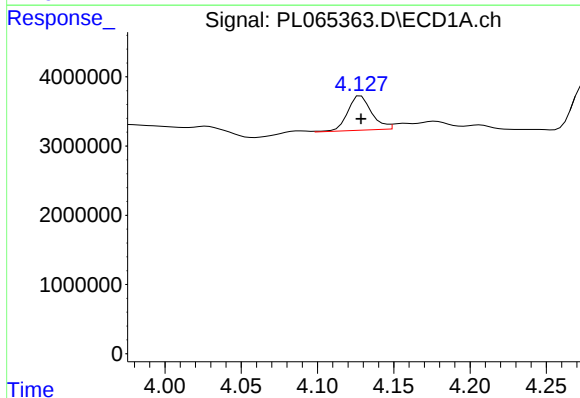
#15 Endosulfan II

R.T.: 6.037 min
Delta R.T.: 0.002 min
Response: 4773133
Conc: 1.88 ng/ml



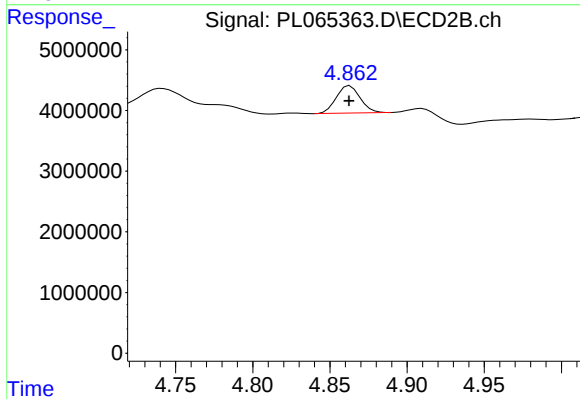
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.



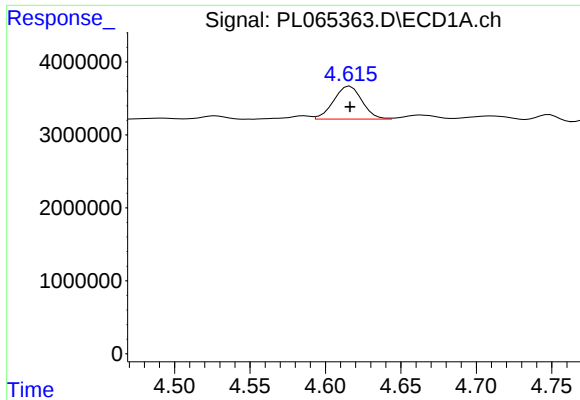
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 5419733
Conc: 55.39 ng/ml



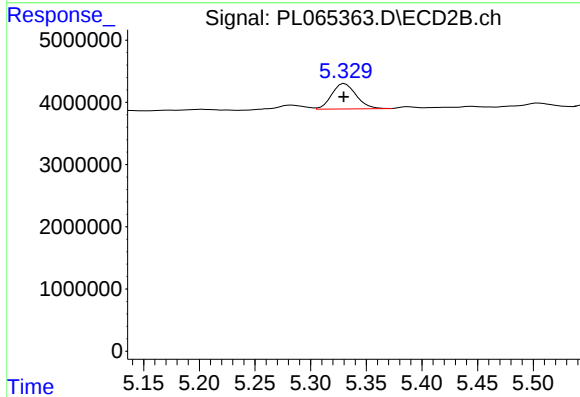
#23 Chlordane-1

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 4849846
Conc: 42.53 ng/ml



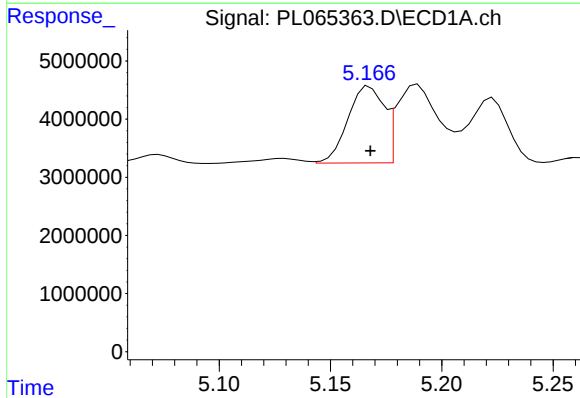
#24 Chlordane-2

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 5939665
Conc: 53.63 ng/ml



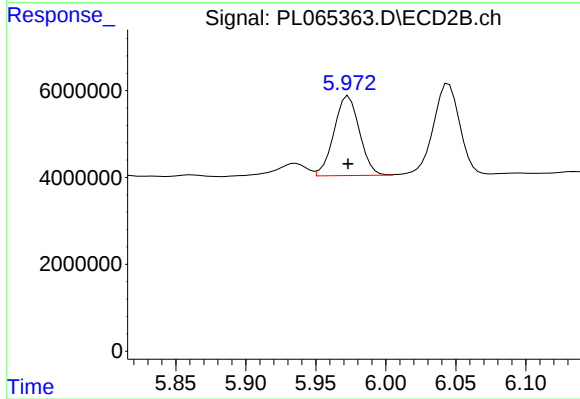
#24 Chlordane-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 6202675
Conc: 51.85 ng/ml



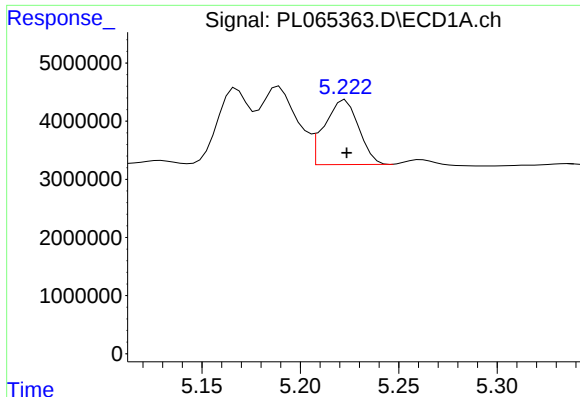
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 14889580
Conc: 47.90 ng/ml



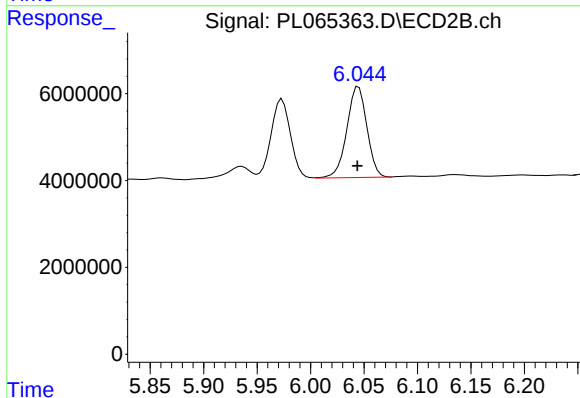
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23177183
Conc: 52.73 ng/ml



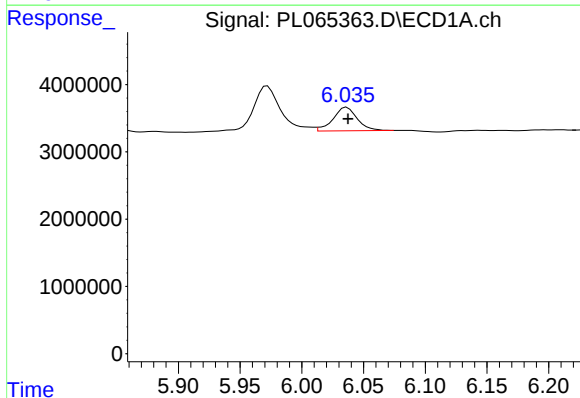
#26 Chlordane-4

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 13494989
Conc: 48.65 ng/ml



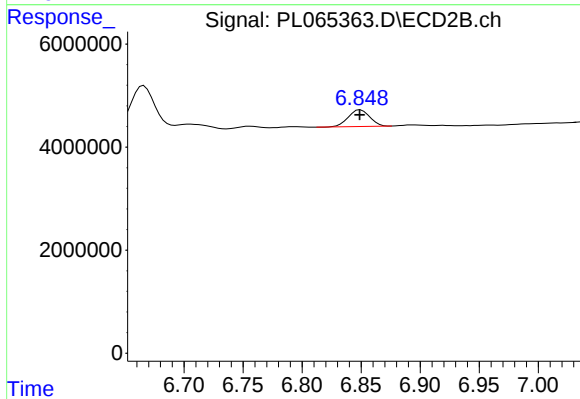
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 27236156
Conc: 53.63 ng/ml



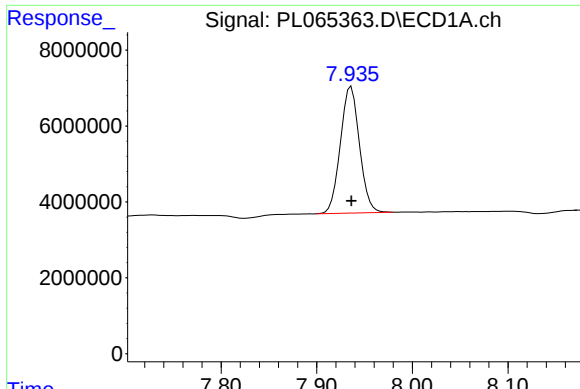
#27 Chlordane-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 4773133
Conc: 47.12 ng/ml



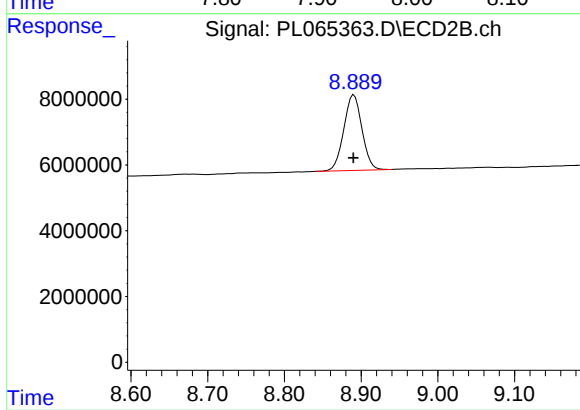
#27 Chlordane-5

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 4097817
Conc: 44.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 46348088
Conc: 18.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 38045371
Conc: 18.70 ng/ml