

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 00:14
 Operator : AR\AJ
 Sample : M1458-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:06 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

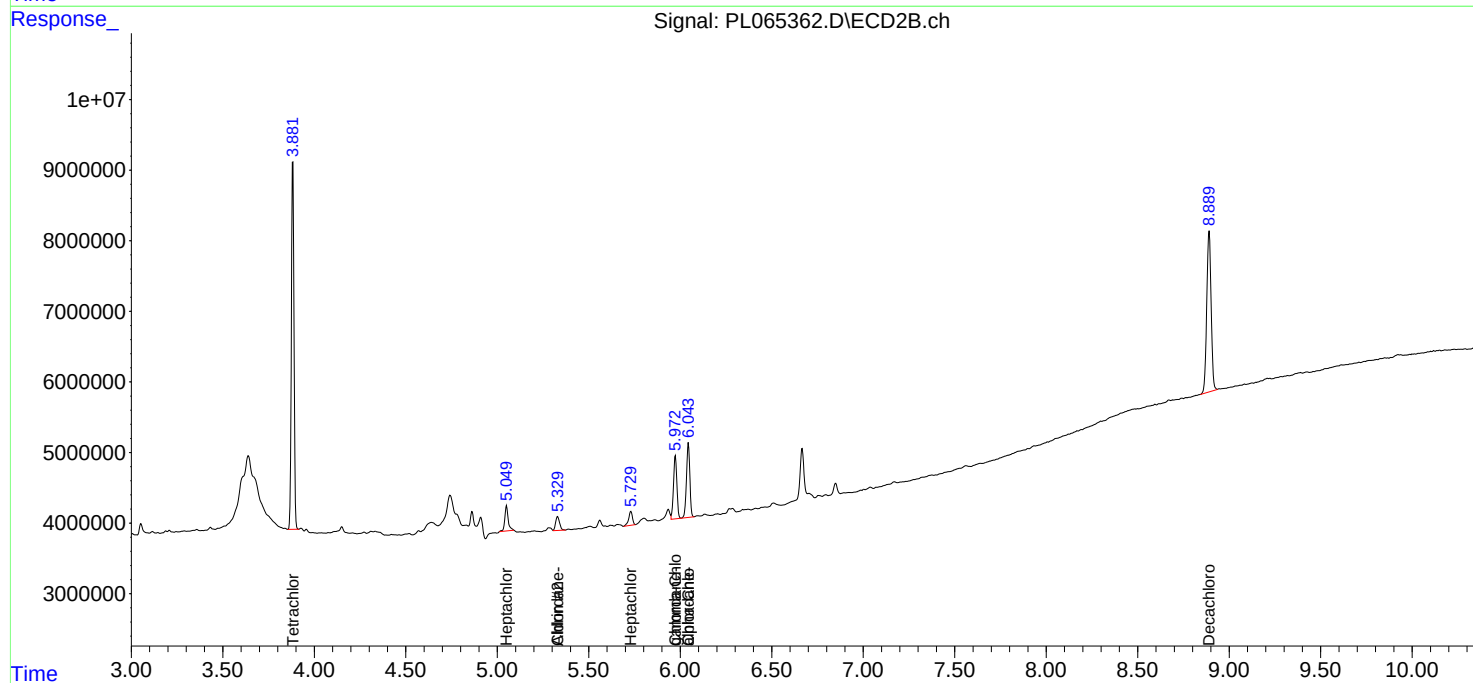
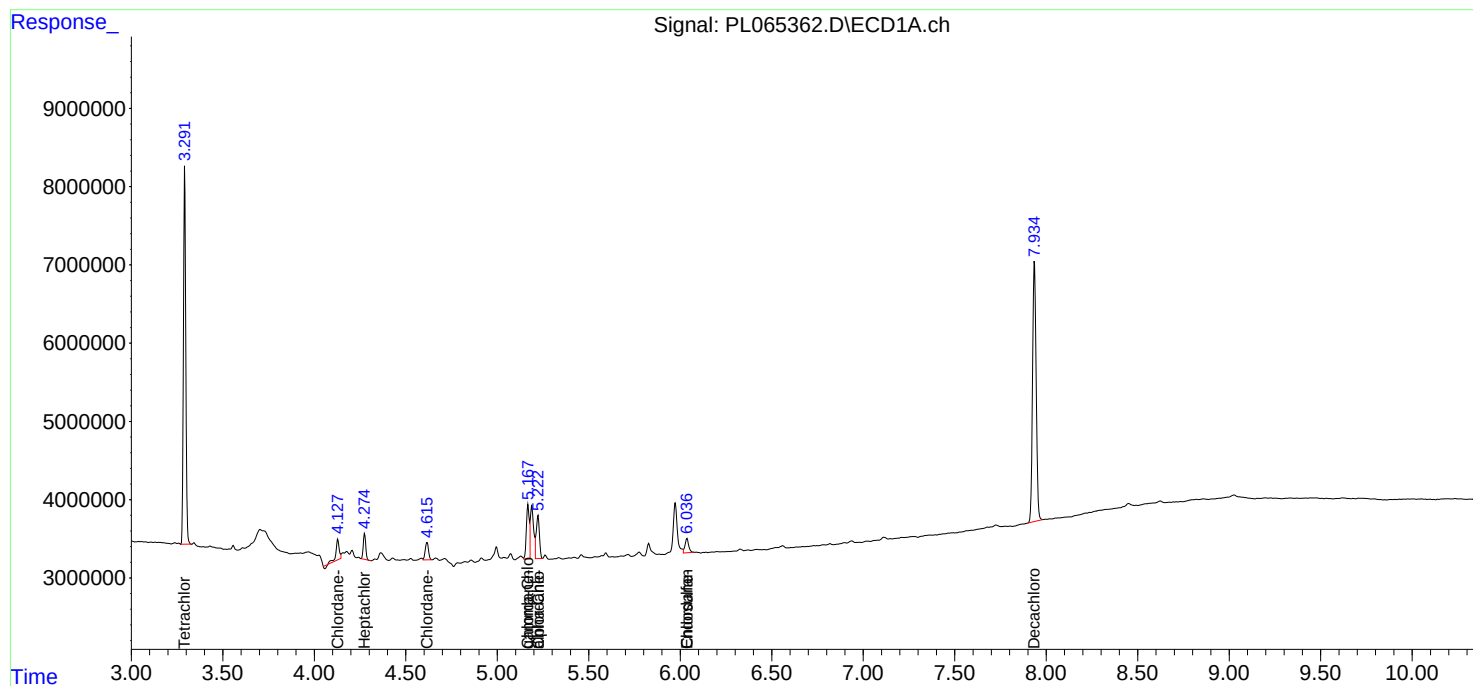
System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.883	43290509	51803431	17.803	17.944
28)	SA Decachlor...	7.936	8.891	45872584	37679834	18.682	18.523
Target Compounds							
4)	MA Heptachlor	4.275	5.051	3078523	4697082	0.899	1.255 #
5)	MB Aldrin	0.000	5.330f	0	3003264	N.D.	0.838 #
8)	B Heptachlo...	0.000	5.730	0	2861801	N.D.	0.898 #
10)	B gamma-Chl...	5.168	5.973	7550888	11453860	2.439	3.594 #
11)	B alpha-Chl...	5.223	6.045	6858409	13504192	2.257	4.340 #
15)	B Endosulfa...	6.037	0.000	2581188	0	1.017	N.D. #
23)	Chlordane-1	4.129	0.000	2952811	0	30.181	N.D. #
24)	Chlordane-2	4.616	5.330	2780403	3003264	25.104	25.107
25)	Chlordane-3	5.168	5.973	7550888	11453860	24.291	26.061
26)	Chlordane-4	5.223	6.045	6858409	13504192	24.723	26.591
27)	Chlordane-5	6.037	0.000	2581188	0	25.481	N.D. #

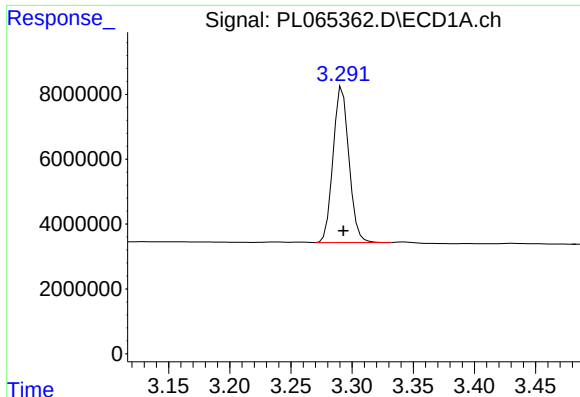
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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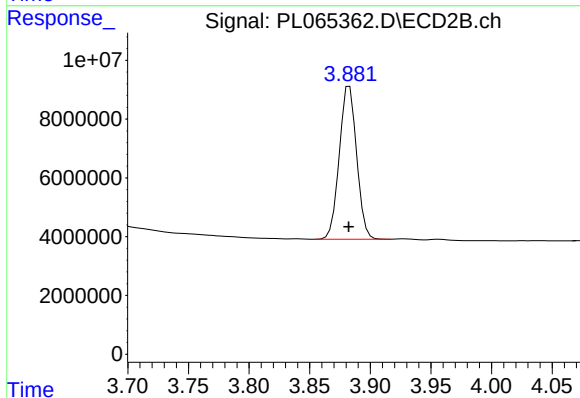
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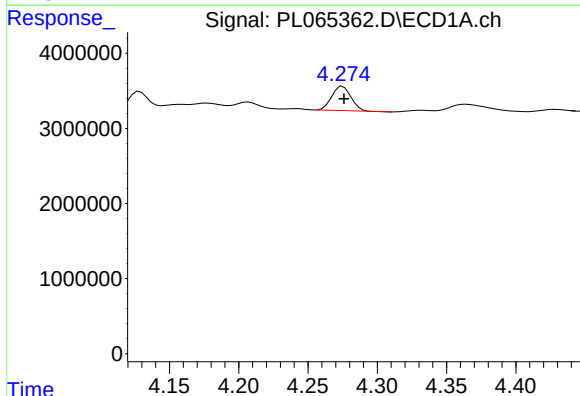
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 43290509
Conc: 17.80 ng/ml



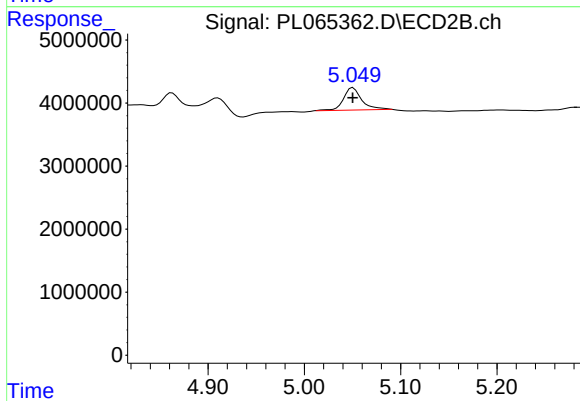
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 51803431
Conc: 17.94 ng/ml



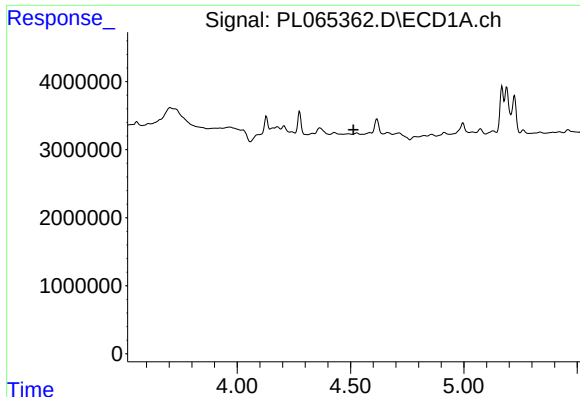
#4 Heptachlor

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: 3078523
Conc: 0.90 ng/ml



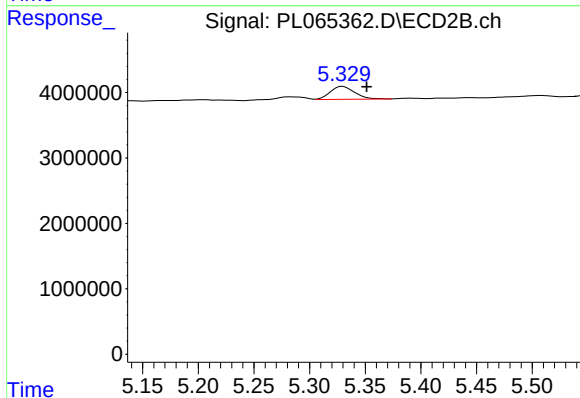
#4 Heptachlor

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 4697082
Conc: 1.25 ng/ml



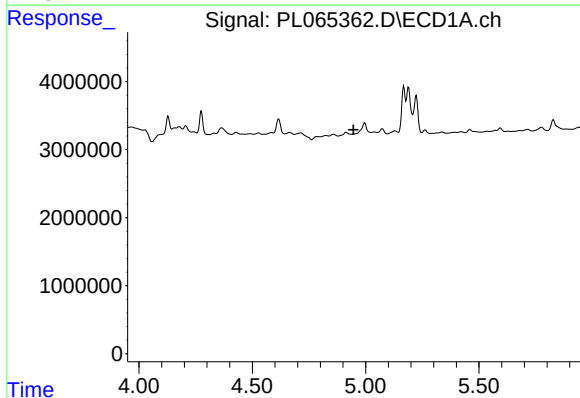
#5 Aldrin

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



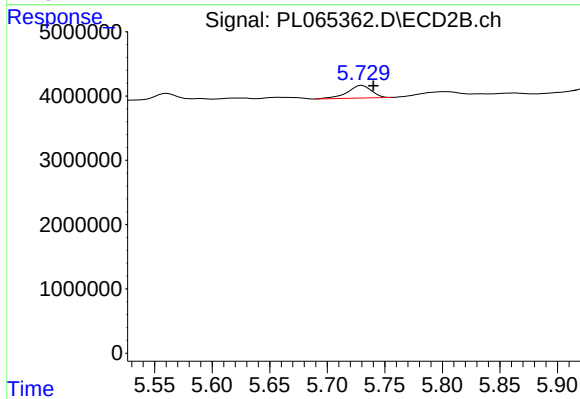
#5 Aldrin

R.T.: 5.330 min
Delta R.T.: -0.021 min
Response: 3003264
Conc: 0.84 ng/ml



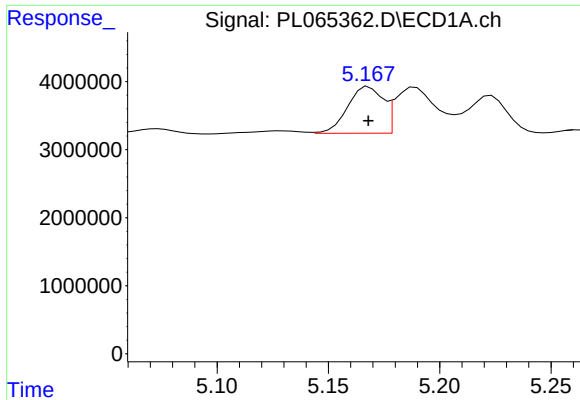
#8 Heptachlor epoxide

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



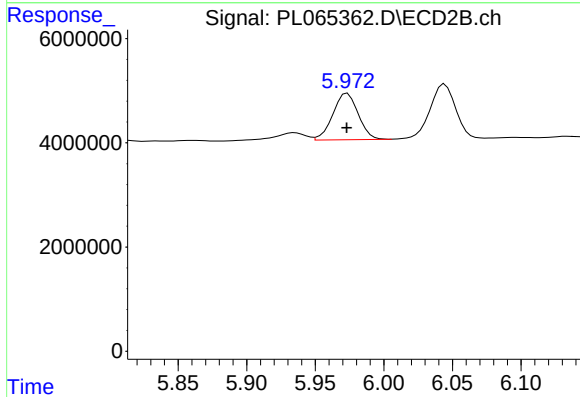
#8 Heptachlor epoxide

R.T.: 5.730 min
Delta R.T.: -0.010 min
Response: 2861801
Conc: 0.90 ng/ml



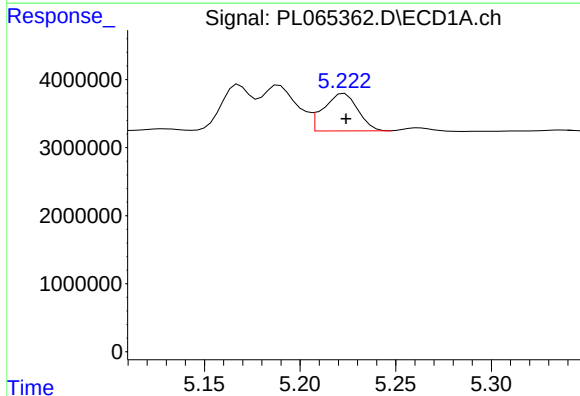
#10 gamma-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 7550888
Conc: 2.44 ng/ml



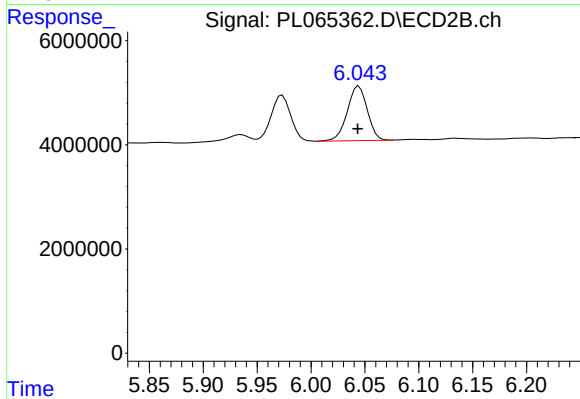
#10 gamma-Chlordane

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 11453860
Conc: 3.59 ng/ml



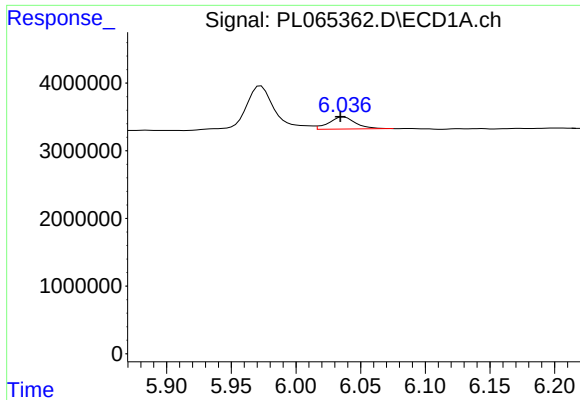
#11 alpha-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 6858409
Conc: 2.26 ng/ml



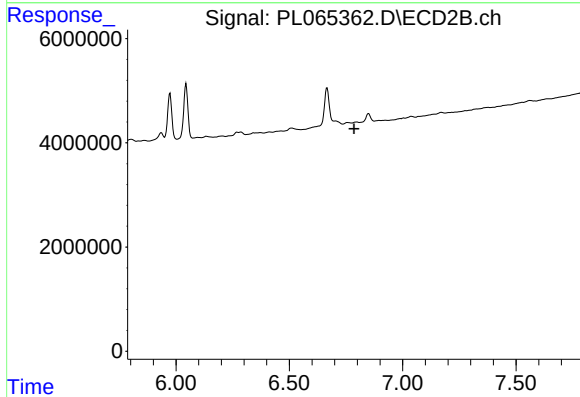
#11 alpha-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 13504192
Conc: 4.34 ng/ml



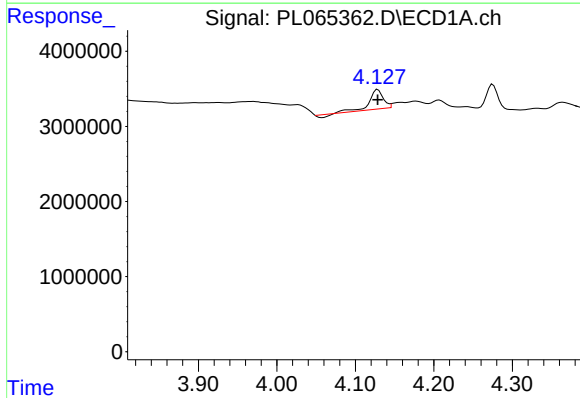
#15 Endosulfan II

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 2581188
Conc: 1.02 ng/ml



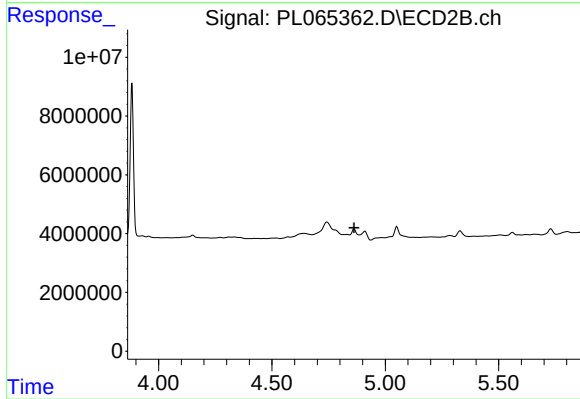
#15 Endosulfan II

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



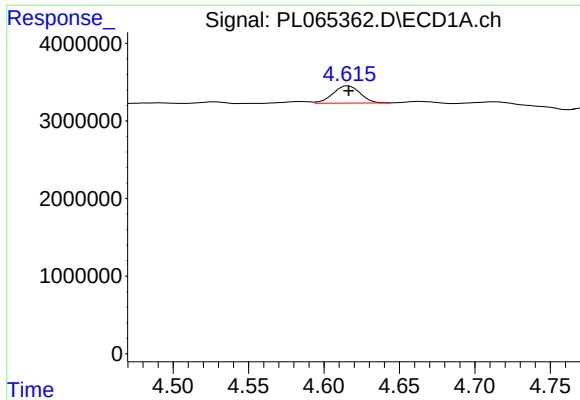
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 2952811
Conc: 30.18 ng/ml



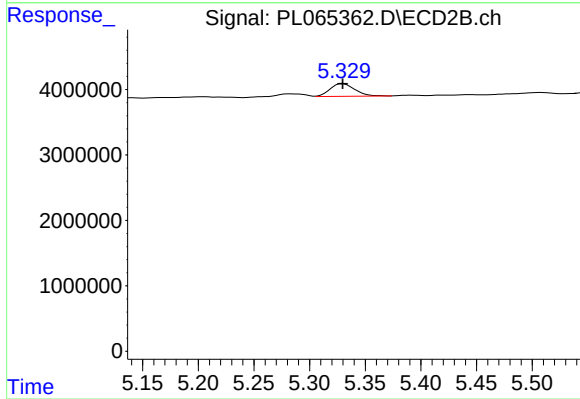
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.



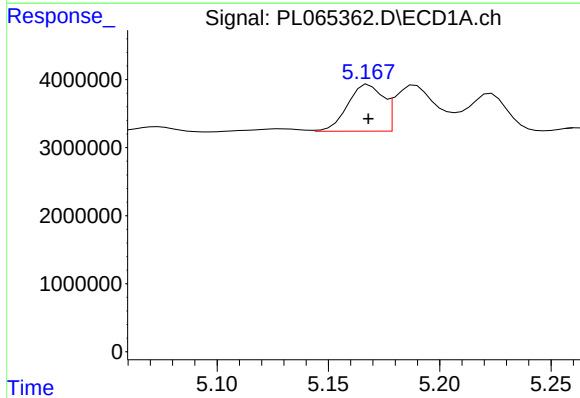
#24 Chlordane-2

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 2780403
Conc: 25.10 ng/ml



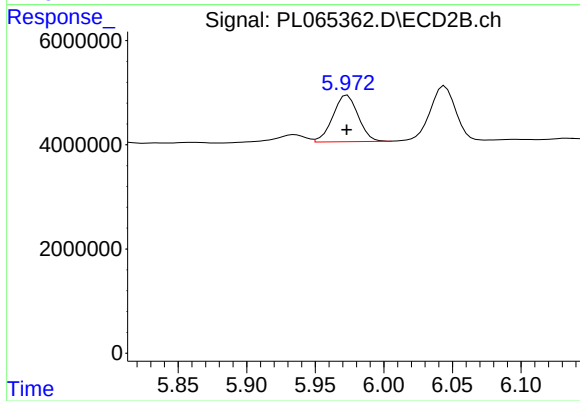
#24 Chlordane-2

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 3003264
Conc: 25.11 ng/ml



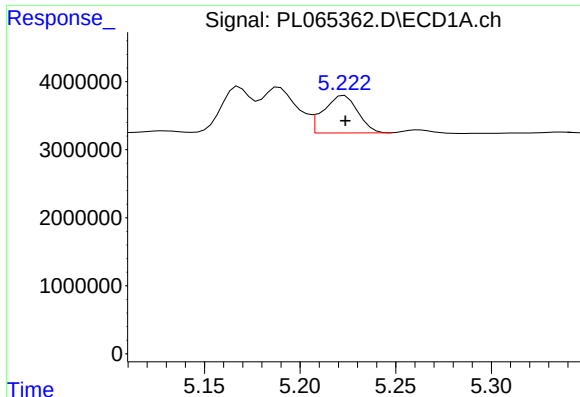
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 7550888
Conc: 24.29 ng/ml



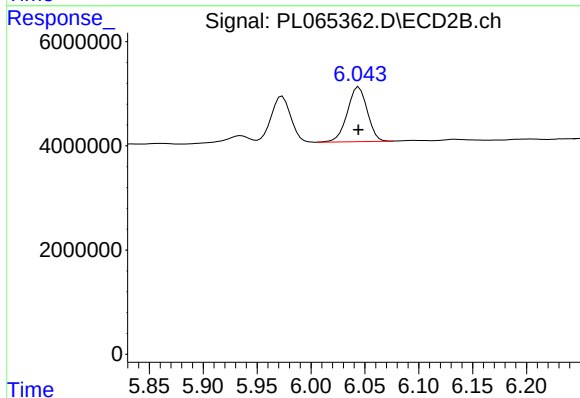
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 11453860
Conc: 26.06 ng/ml



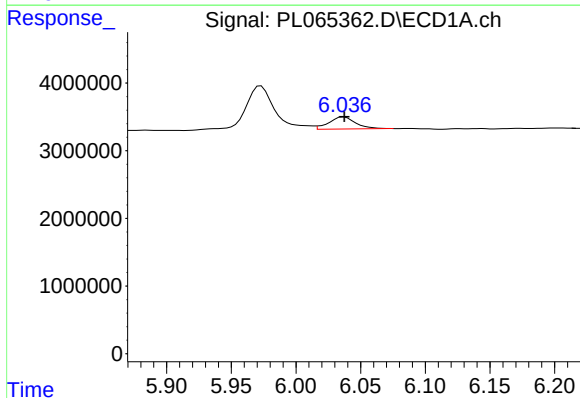
#26 Chlordane-4

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 6858409
Conc: 24.72 ng/ml



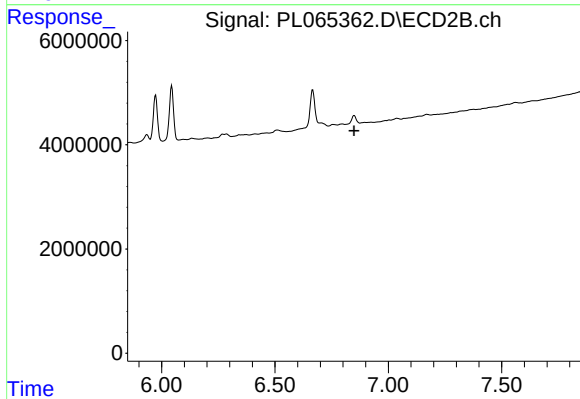
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 13504192
Conc: 26.59 ng/ml



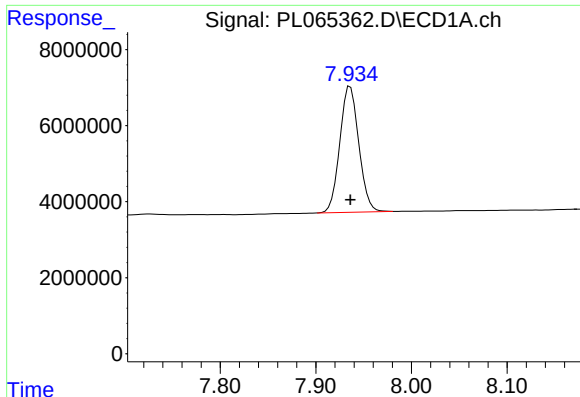
#27 Chlordane-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 2581188
Conc: 25.48 ng/ml



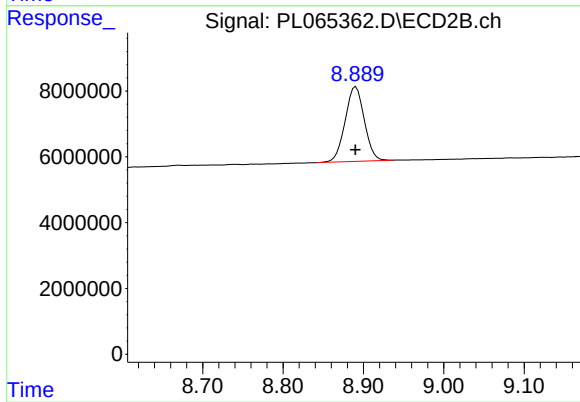
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 45872584
Conc: 18.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 37679834
Conc: 18.52 ng/ml