

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 02:43
 Operator : AR\AJ
 Sample : M1458-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:41 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

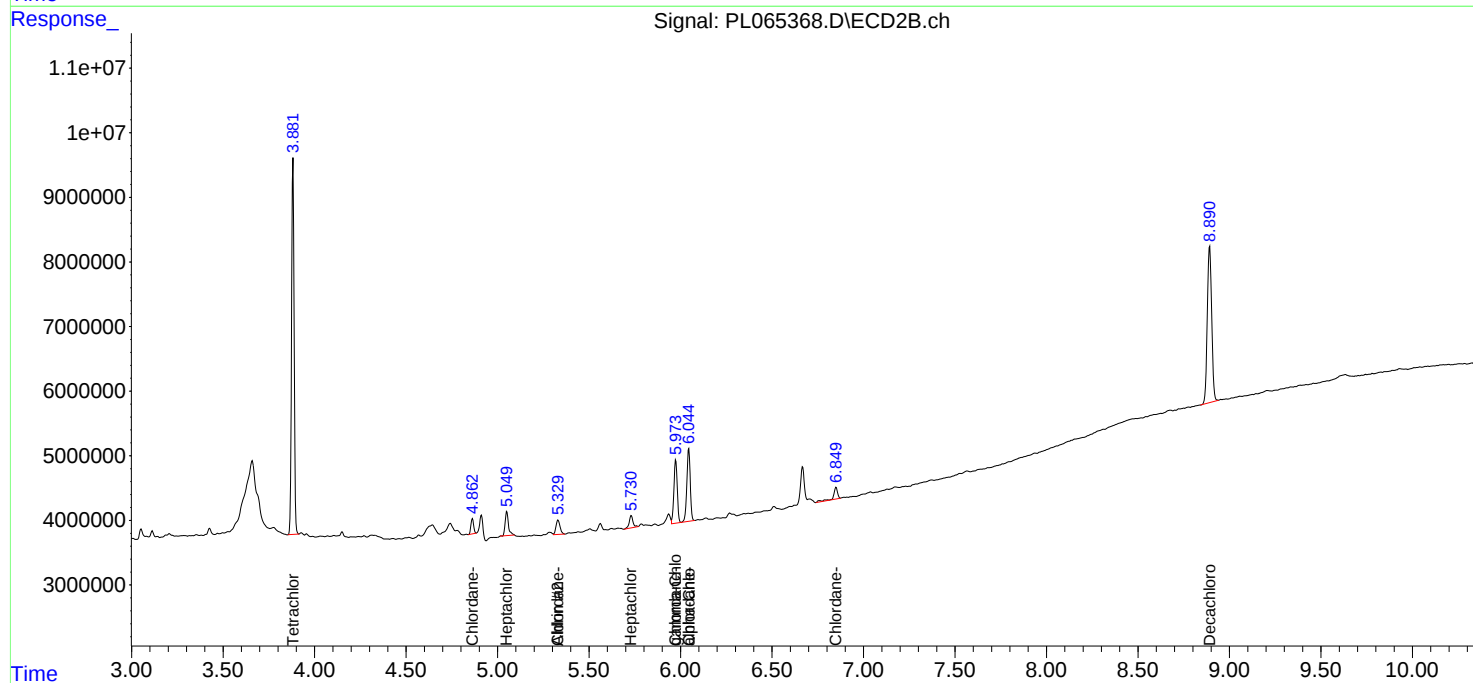
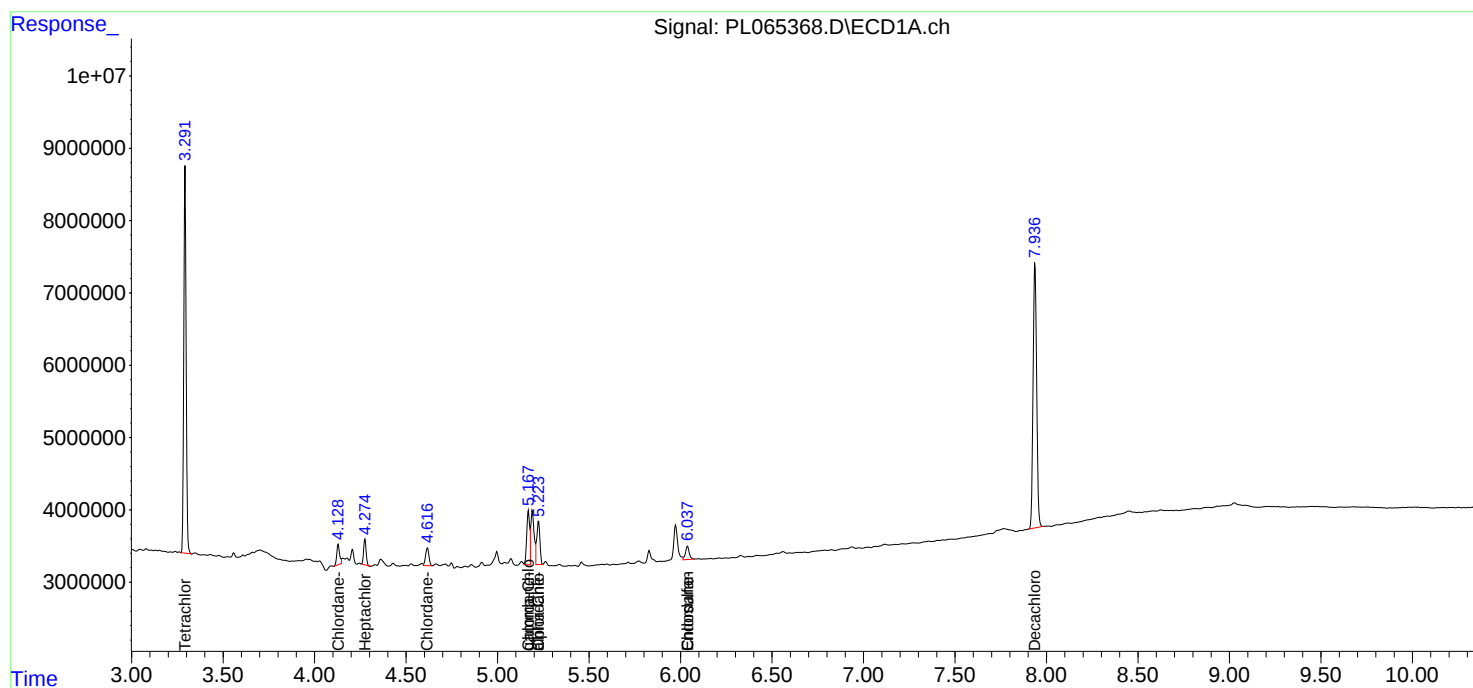
System Monitoring Compounds							
1)	SA Tetrachlo...	3.293	3.882	48165634	56359648	19.808	19.523
28)	SA Decachlor...	7.937	8.892	49919888	40465721	20.331	19.892
Target Compounds							
4)	MA Heptachlor	4.276	5.051	3348511	4743037	0.978	1.267 #
5)	MB Aldrin	0.000	5.331f	0	3476877	N.D.	0.970 #
8)	B Heptachlo...	0.000	5.731	0	2692098	N.D.	0.845 #
10)	B gamma-Chl...	5.169	5.974	8332182	12409832	2.691	3.894 #
11)	B alpha-Chl...	5.224	6.045	7339115	14701834	2.415	4.725 #
15)	B Endosulfa...	6.038	0.000	2712747	0	1.069	N.D. #
23)	Chlordane-1	4.129	4.863	2941223	2442195	30.062	21.415 #
24)	Chlordane-2	4.617	5.331	3153328	3476877	28.471	29.066
25)	Chlordane-3	5.169	5.974	8332182	12409832	26.804	28.236
26)	Chlordane-4	5.224	6.045	7339115	14701834	26.456	28.949
27)	Chlordane-5	6.038	6.850	2712747	2755939	26.780	29.932

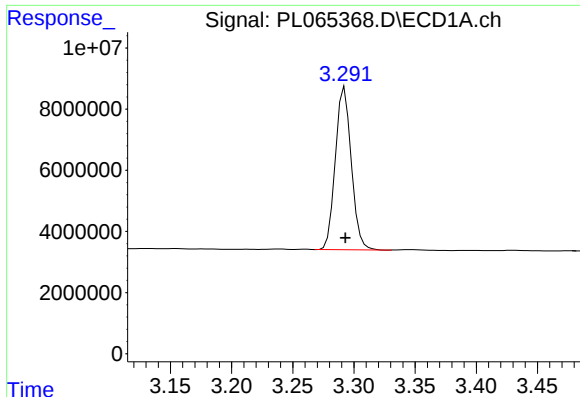
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Mar 2021 02:43
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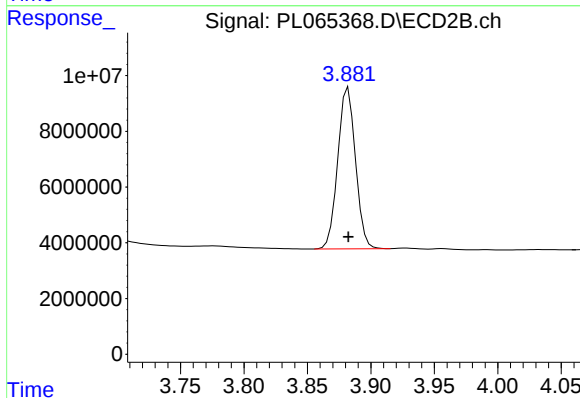
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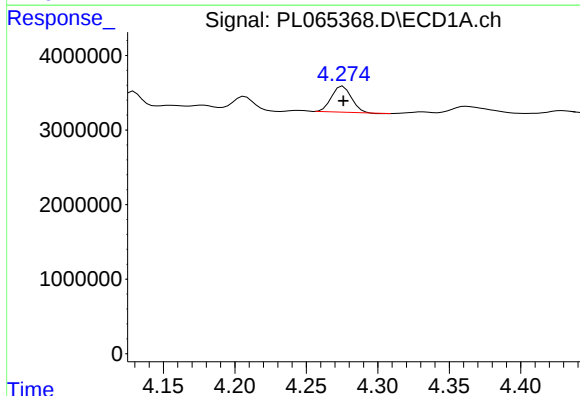
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: 0.000 min
Response: 48165634
Conc: 19.81 ng/ml



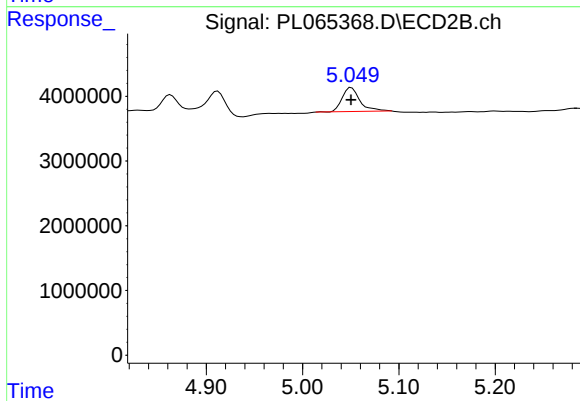
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 56359648
Conc: 19.52 ng/ml



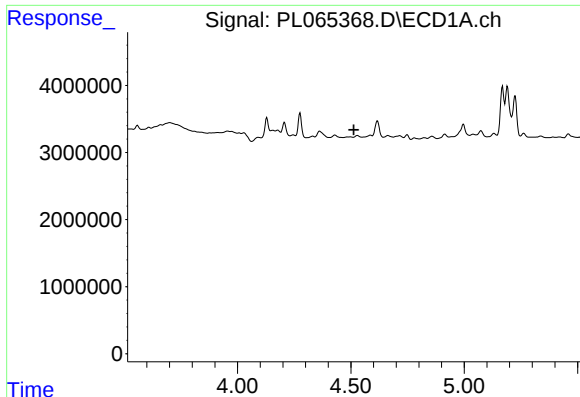
#4 Heptachlor

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 3348511
Conc: 0.98 ng/ml



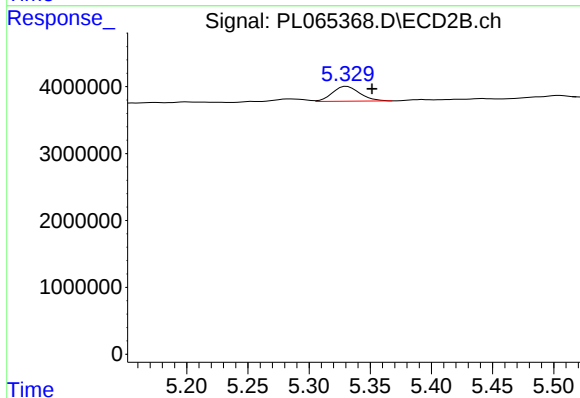
#4 Heptachlor

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 4743037
Conc: 1.27 ng/ml



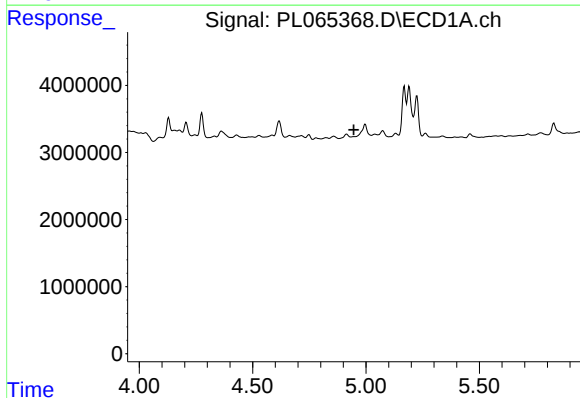
#5 Aldrin

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



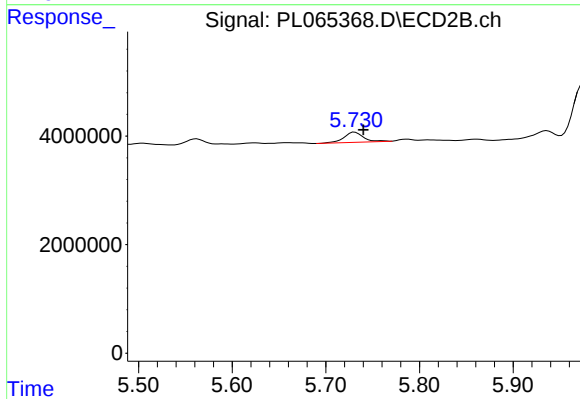
#5 Aldrin

R.T.: 5.331 min
Delta R.T.: -0.020 min
Response: 3476877
Conc: 0.97 ng/ml



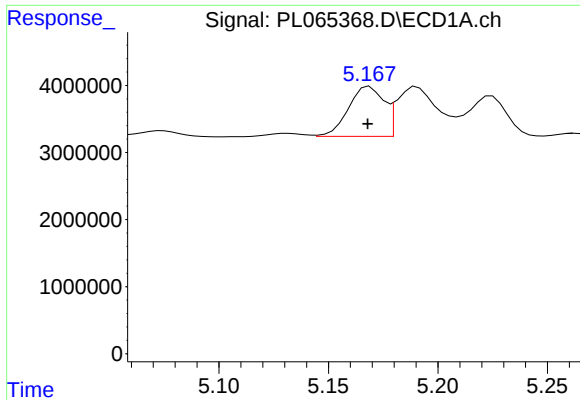
#8 Heptachlor epoxide

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



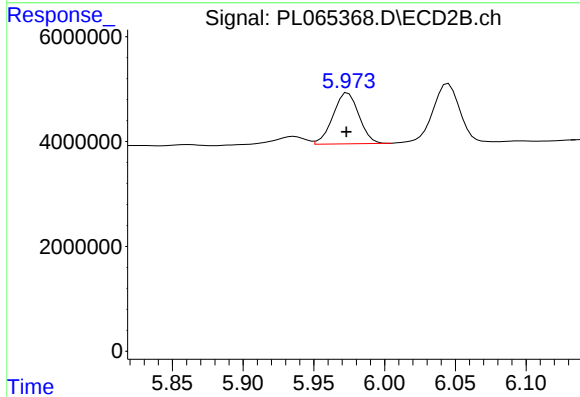
#8 Heptachlor epoxide

R.T.: 5.731 min
Delta R.T.: -0.009 min
Response: 2692098
Conc: 0.84 ng/ml



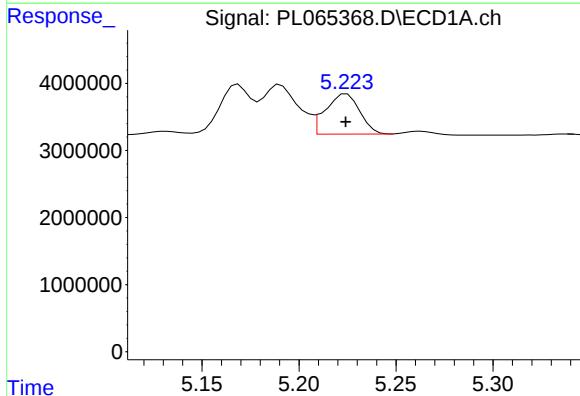
#10 gamma-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 8332182
Conc: 2.69 ng/ml



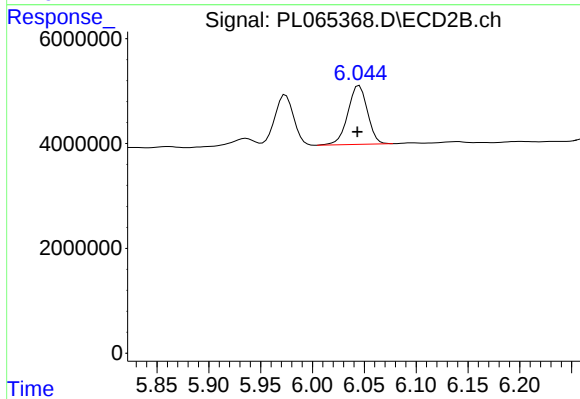
#10 gamma-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.001 min
Response: 12409832
Conc: 3.89 ng/ml



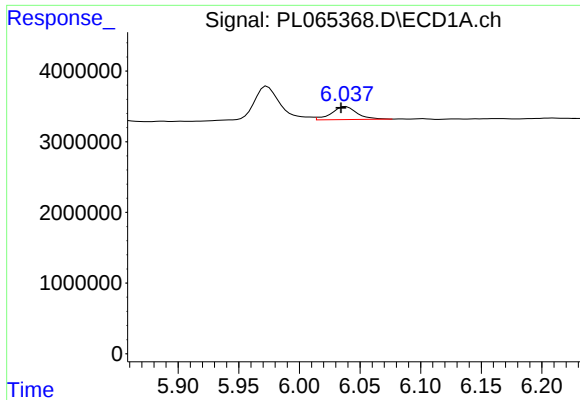
#11 alpha-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 7339115
Conc: 2.42 ng/ml



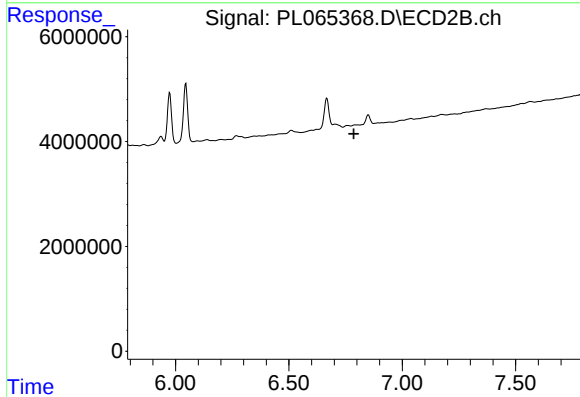
#11 alpha-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.002 min
Response: 14701834
Conc: 4.72 ng/ml



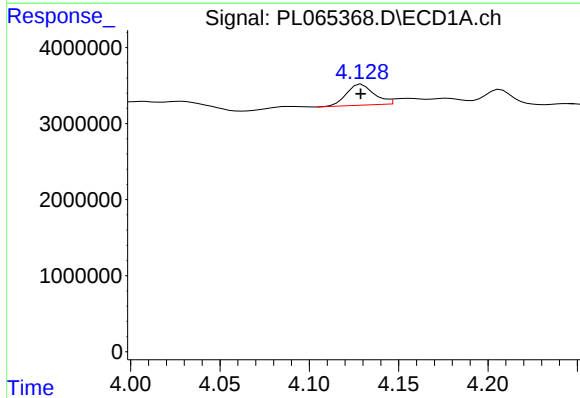
#15 Endosulfan II

R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 2712747
Conc: 1.07 ng/ml



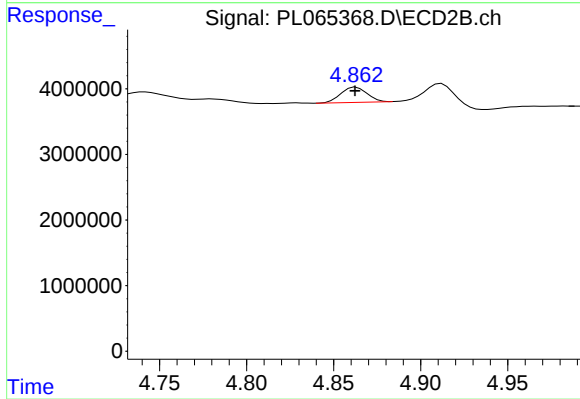
#15 Endosulfan II

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



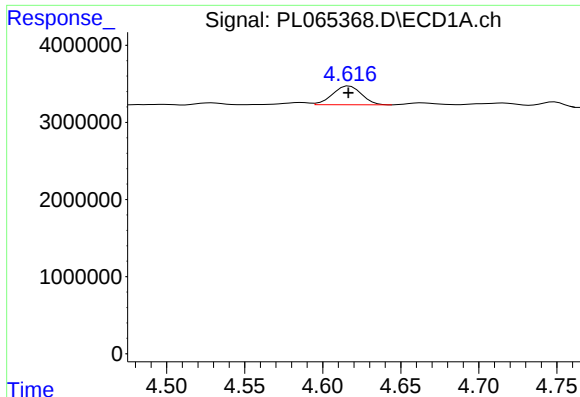
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 2941223
Conc: 30.06 ng/ml



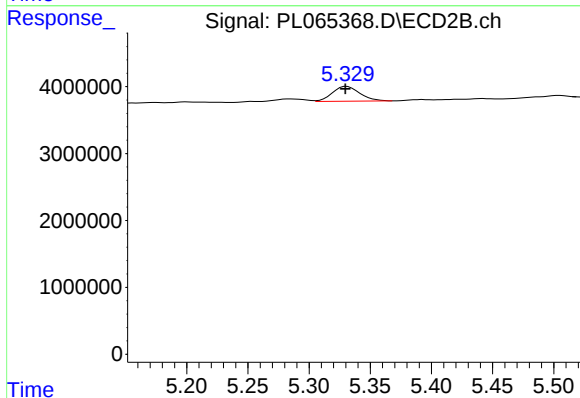
#23 Chlordane-1

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2442195
Conc: 21.41 ng/ml



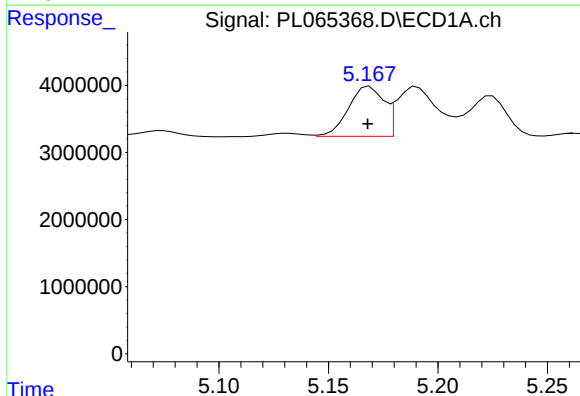
#24 Chlordane-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 3153328
Conc: 28.47 ng/ml



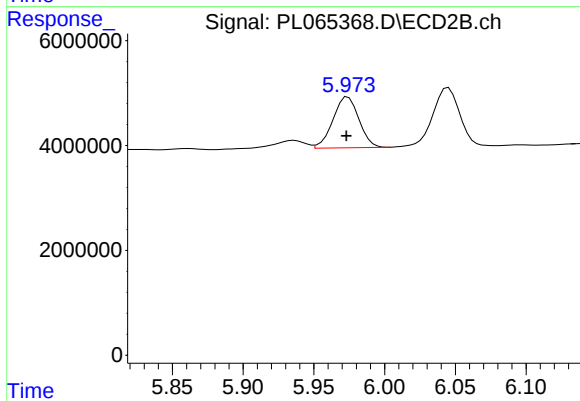
#24 Chlordane-2

R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 3476877
Conc: 29.07 ng/ml



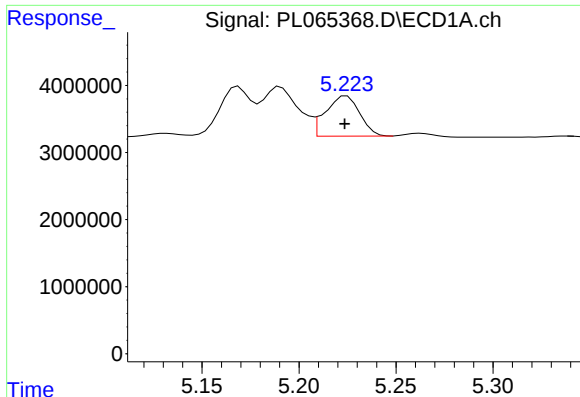
#25 Chlordane-3

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 8332182
Conc: 26.80 ng/ml



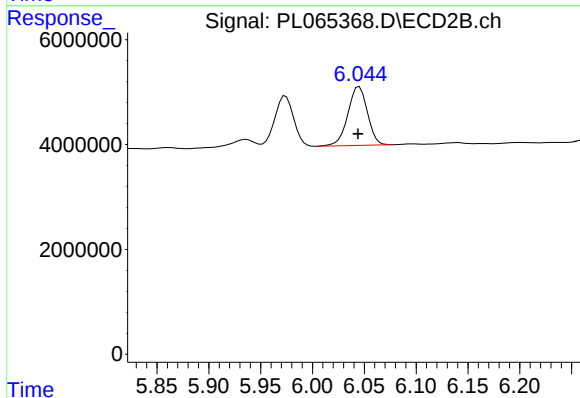
#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.001 min
Response: 12409832
Conc: 28.24 ng/ml



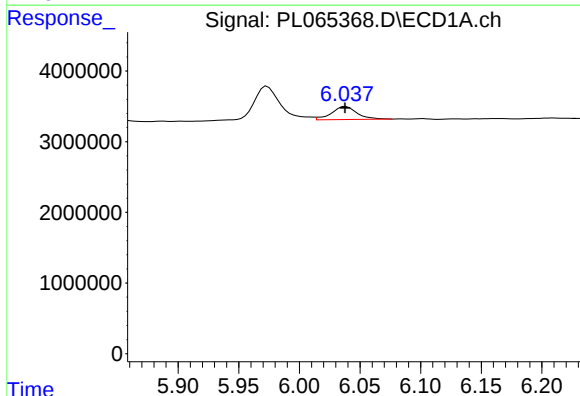
#26 Chlordane-4

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 7339115
Conc: 26.46 ng/ml



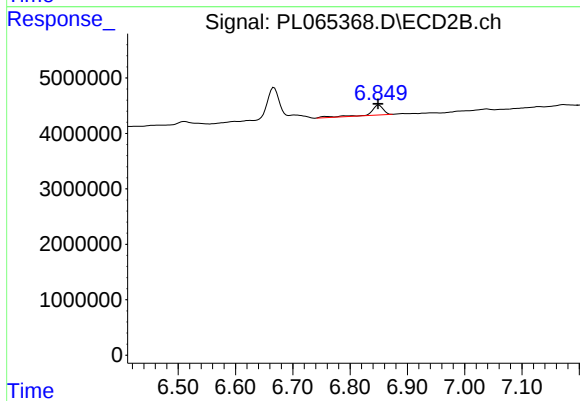
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 14701834
Conc: 28.95 ng/ml



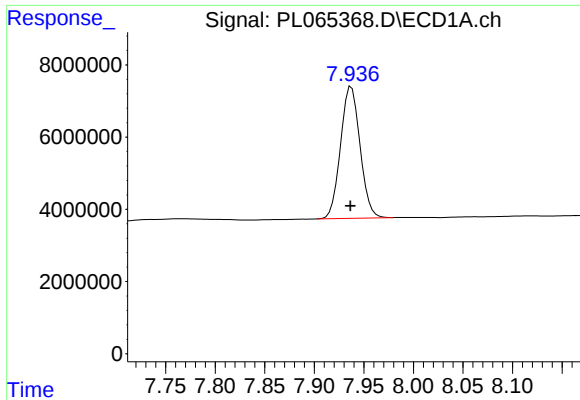
#27 Chlordane-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 2712747
Conc: 26.78 ng/ml



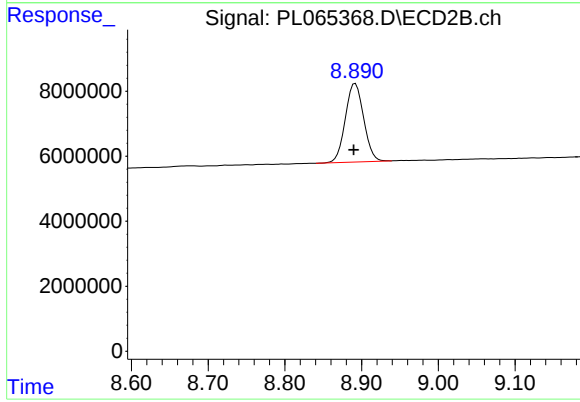
#27 Chlordane-5

R.T.: 6.850 min
Delta R.T.: 0.001 min
Response: 2755939
Conc: 29.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.001 min
Response: 49919888
Conc: 20.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.002 min
Response: 40465721
Conc: 19.89 ng/ml