

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL057005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 06:27
 Operator : AJ\MA
 Sample : L1770-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 06:54:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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

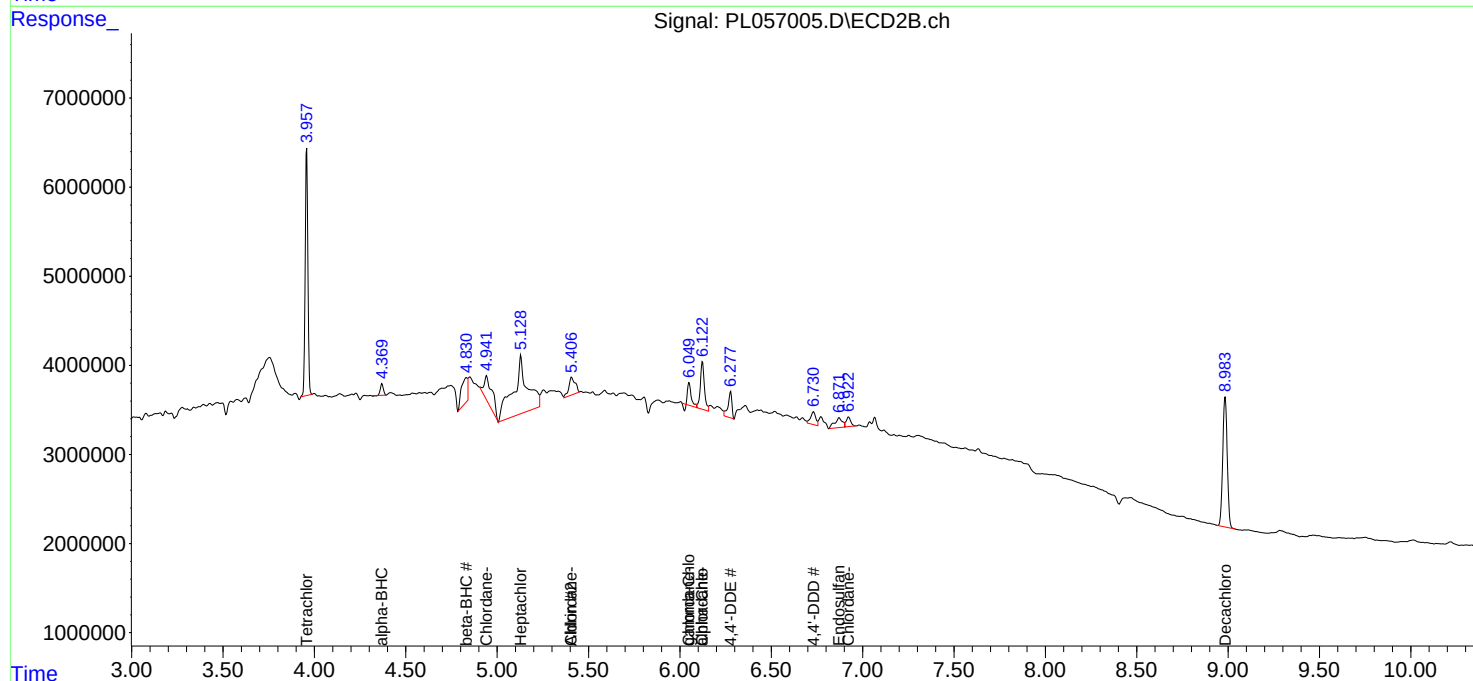
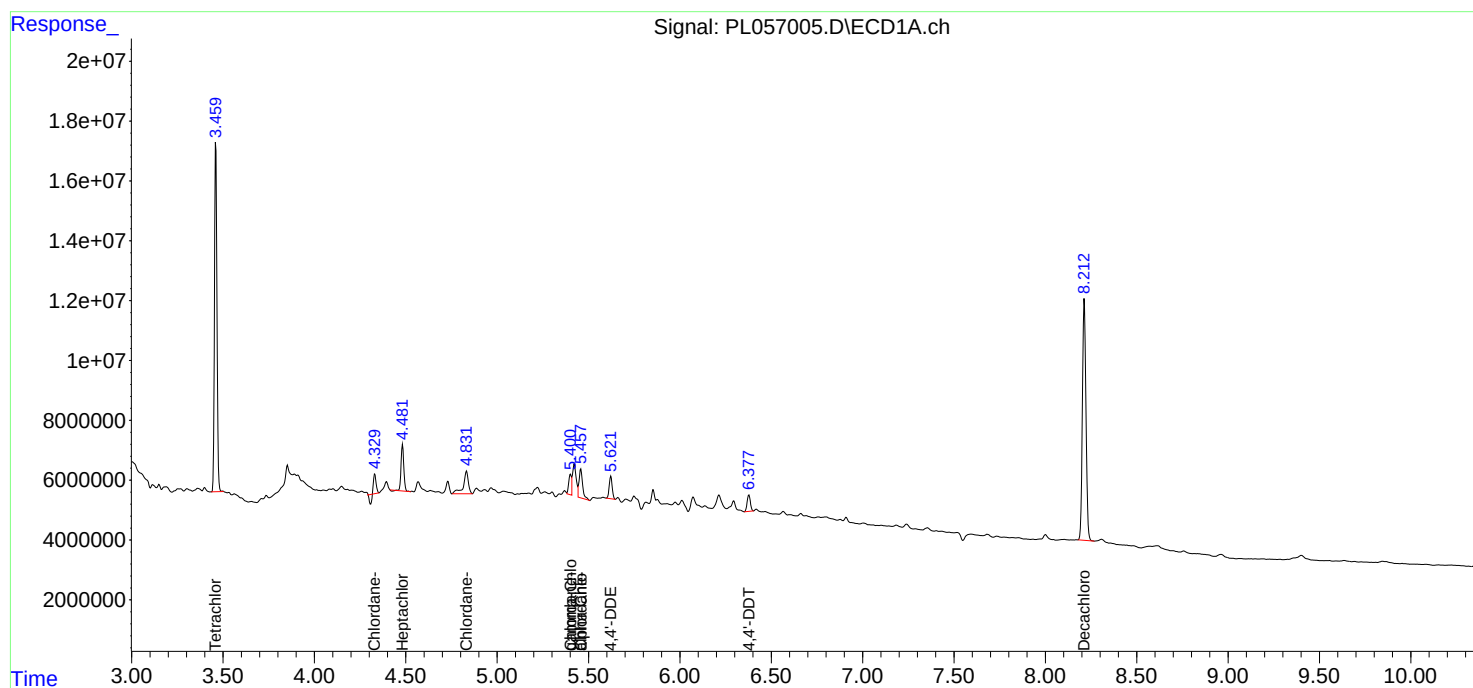
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.958	109.4E6	28241757	12.833	13.237
2)	SA Decachlor...	8.214	8.984	109.7E6	24927411	11.355	11.732
Target Compounds							
2)	A alpha-BHC	0.000	4.370f	0	1428950	N.D.	0.452 #
4)	MA Heptachlor	4.483	5.130	16380273	35377885	1.206	11.367 #
5)	MB Aldrin	0.000	5.407f	0	4774912	N.D.	1.597 #
6)	B beta-BHC	0.000	4.832f	0	6576975	N.D.	4.667 #
10)	B gamma-Chl...	5.401	6.051	6943097	3141493	0.559	1.049 #
11)	B alpha-Chl...	5.458	6.124	13185705	8383661	1.073	2.781 #
12)	B 4,4'-DDE	5.623	6.278	8458759	4364345	0.722	1.538 #
15)	B Endosulfa...	0.000	6.872	0	3194131	N.D.	1.138 #
16)	A 4,4'-DDD	0.000	6.732f	0	2850008	N.D.	1.170 #
17)	MA 4,4'-DDT	6.378	0.000	6628318	0	0.677	N.D. #
23)	Chlordane-1	4.331	4.942	4145554	9193957	13.639	114.628 #
24)	Chlordane-2	4.833	5.407	14636934	4774912	41.504	50.023
25)	Chlordane-3	5.401	6.051	6943097	3141493	6.437	8.289 #
26)	Chlordane-4	5.458	6.124	13185705	8383661	14.348	18.284 #
27)	Chlordane-5	0.000	6.924	0	1899585	N.D.	22.769 #

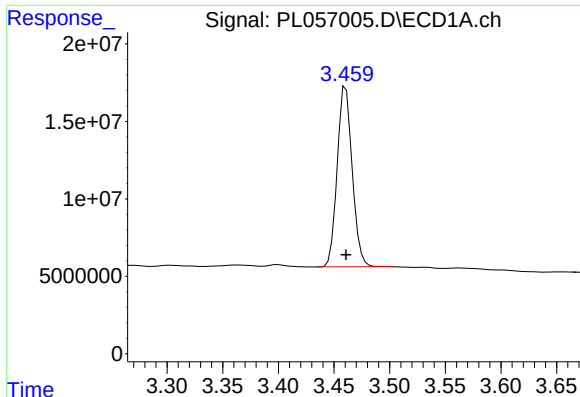
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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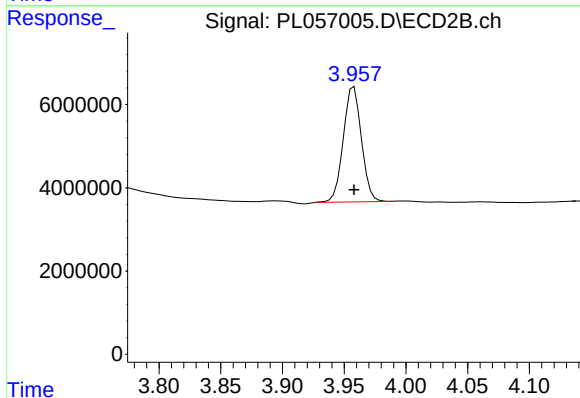
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





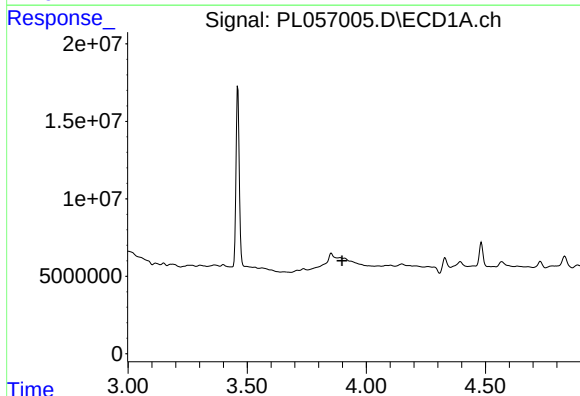
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 109370537
Conc: 12.83 ng/ml



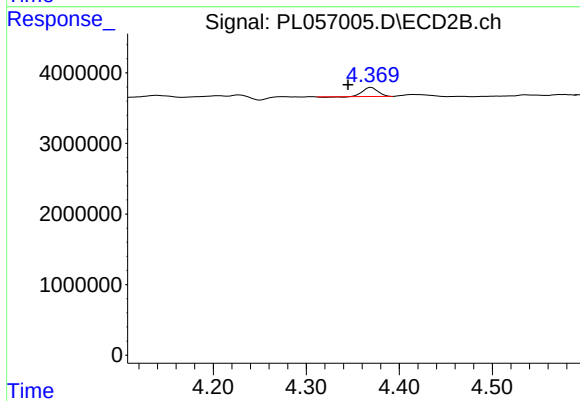
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 28241757
Conc: 13.24 ng/ml



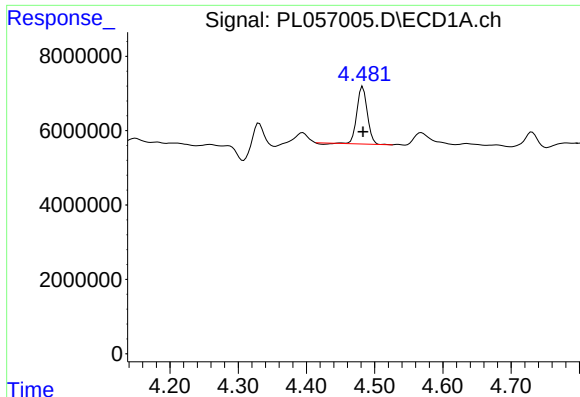
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



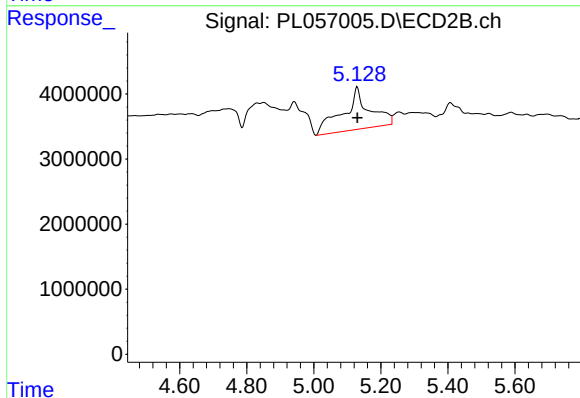
#2 alpha-BHC

R.T.: 4.370 min
Delta R.T.: 0.025 min
Response: 1428950
Conc: 0.45 ng/ml



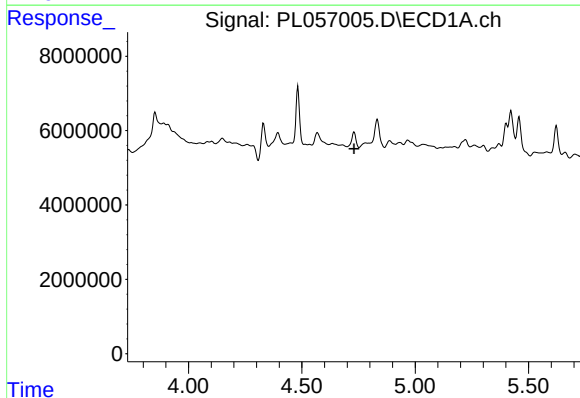
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 16380273
Conc: 1.21 ng/ml



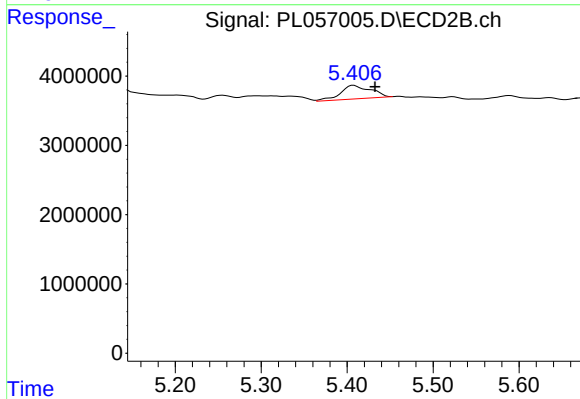
#4 Heptachlor

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 35377885
Conc: 11.37 ng/ml



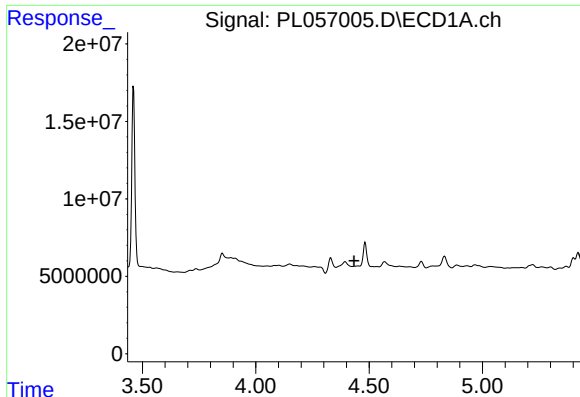
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.



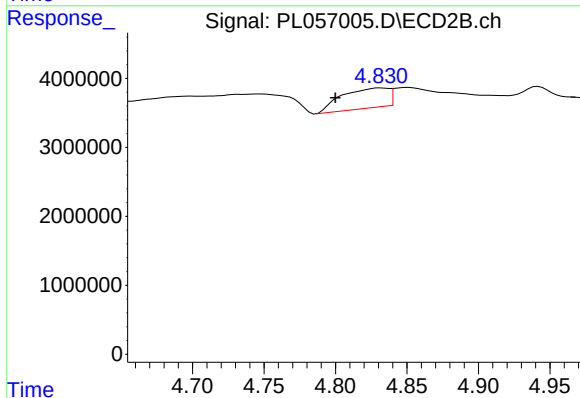
#5 Aldrin

R.T.: 5.407 min
Delta R.T.: -0.025 min
Response: 4774912
Conc: 1.60 ng/ml



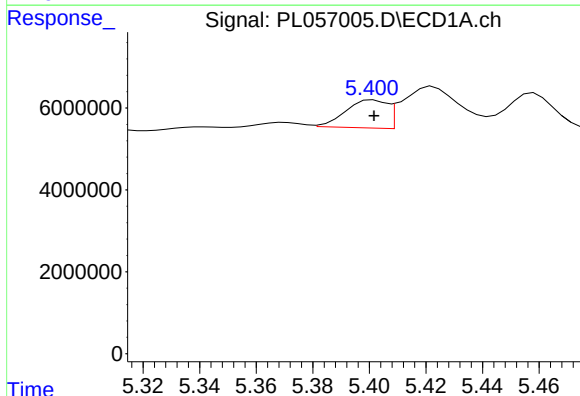
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.434 min
Response: 0
Conc: N.D.



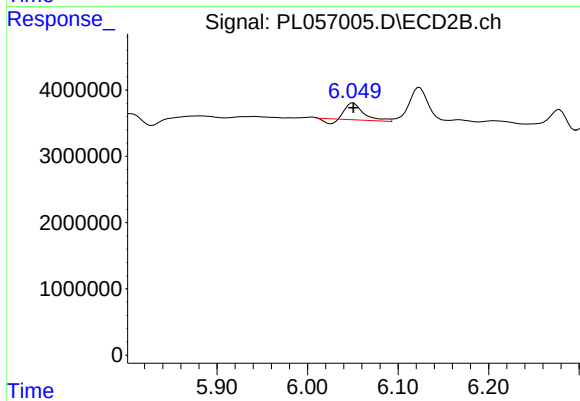
#6 beta-BHC

R.T.: 4.832 min
Delta R.T.: 0.032 min
Response: 6576975
Conc: 4.67 ng/ml



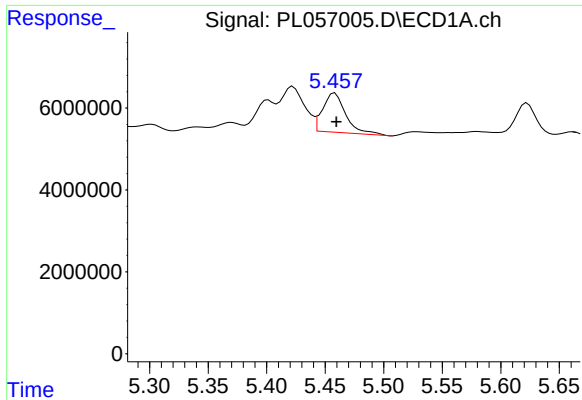
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 6943097
Conc: 0.56 ng/ml



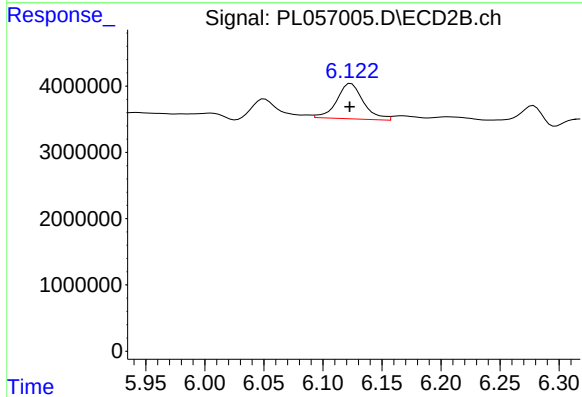
#10 gamma-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 3141493
Conc: 1.05 ng/ml



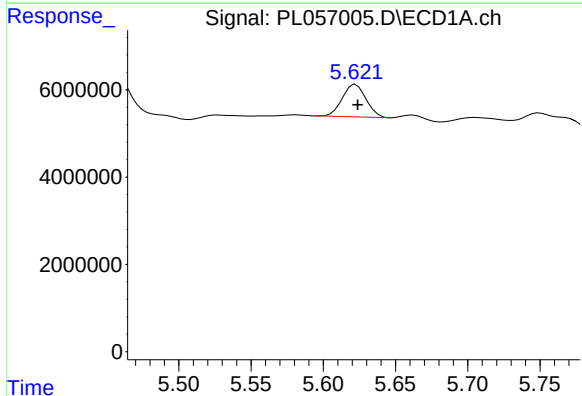
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 13185705
Conc: 1.07 ng/ml



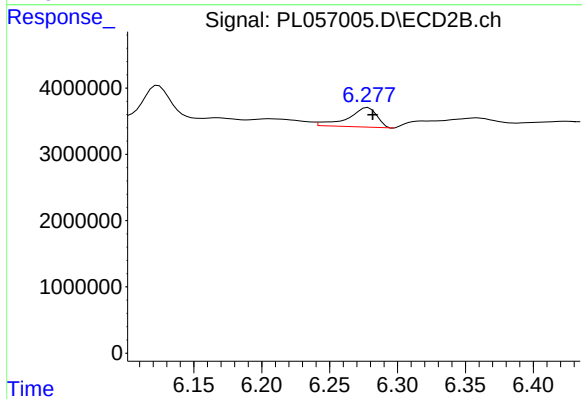
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 8383661
Conc: 2.78 ng/ml



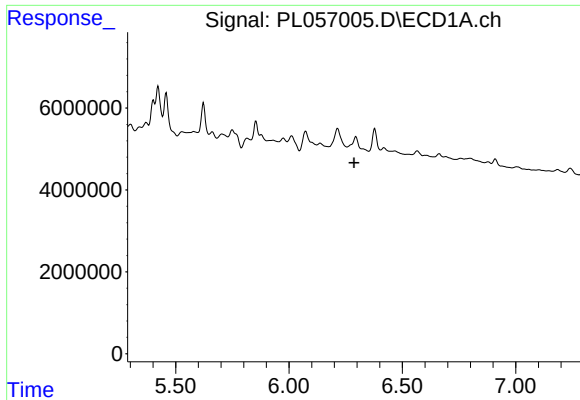
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 8458759
Conc: 0.72 ng/ml



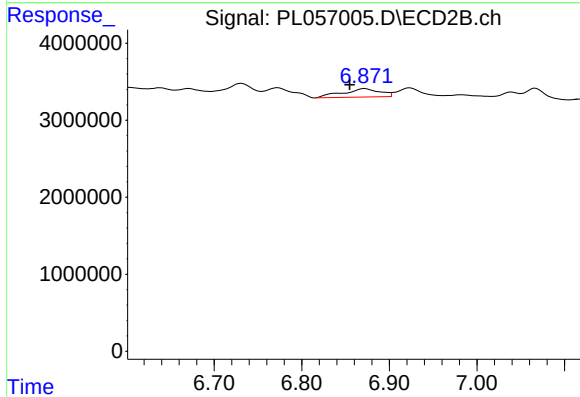
#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 4364345
Conc: 1.54 ng/ml



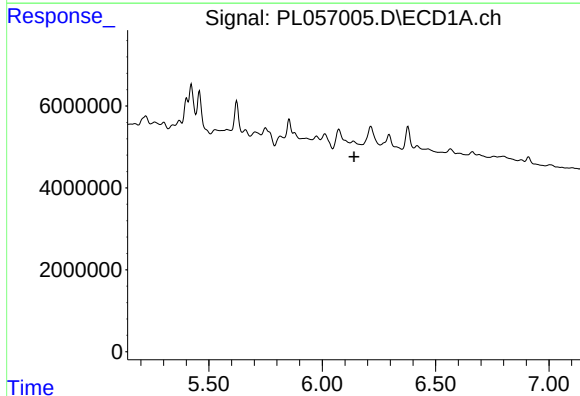
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



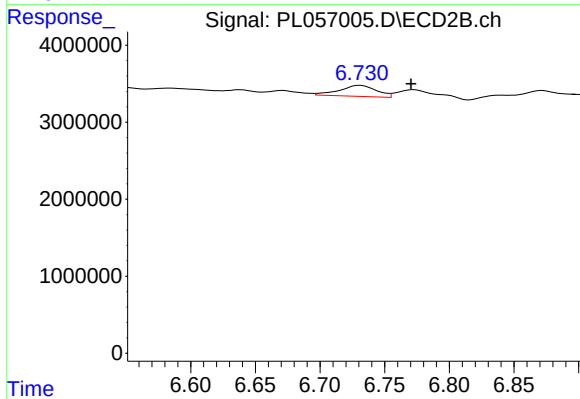
#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.017 min
Response: 3194131
Conc: 1.14 ng/ml



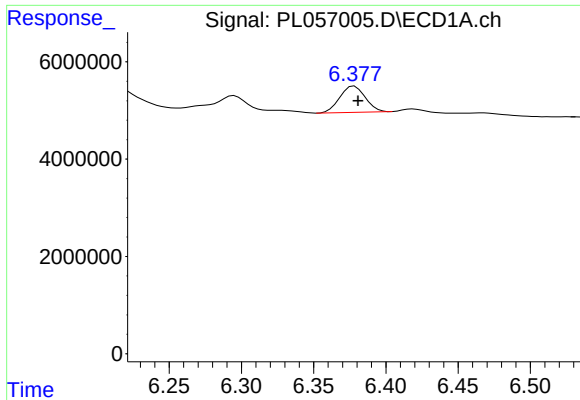
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



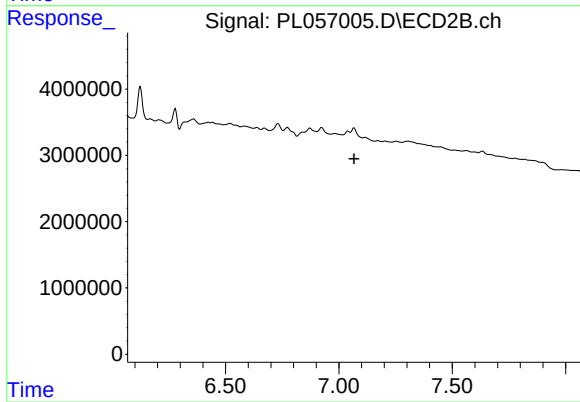
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: -0.039 min
Response: 2850008
Conc: 1.17 ng/ml



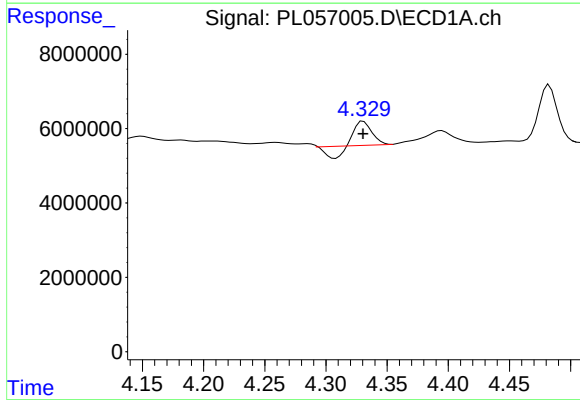
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 6628318
Conc: 0.68 ng/ml



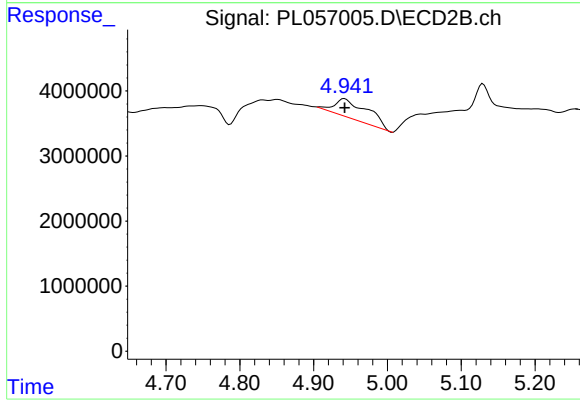
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



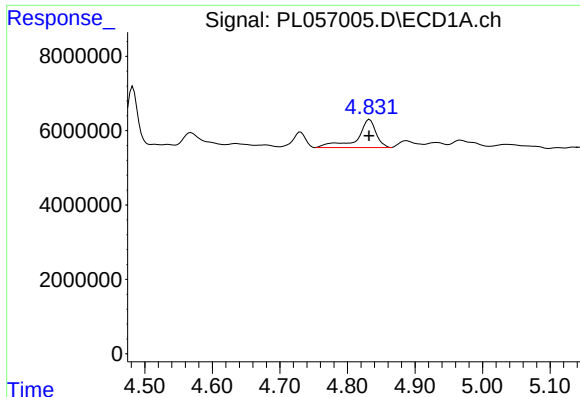
#23 Chlordane-1

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 4145554
Conc: 13.64 ng/ml



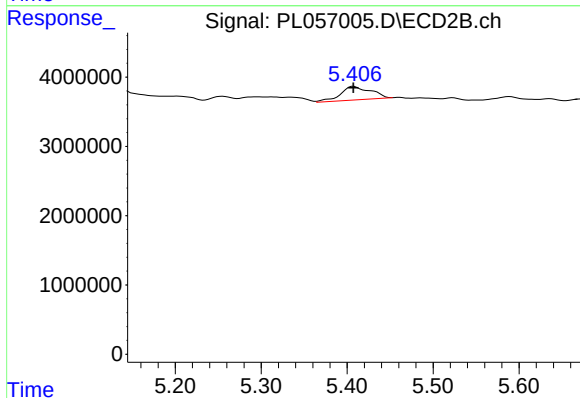
#23 Chlordane-1

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 9193957
Conc: 114.63 ng/ml



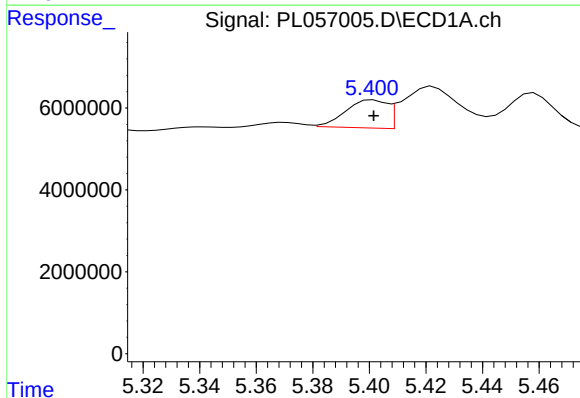
#24 Chlordane-2

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 14636934
Conc: 41.50 ng/ml



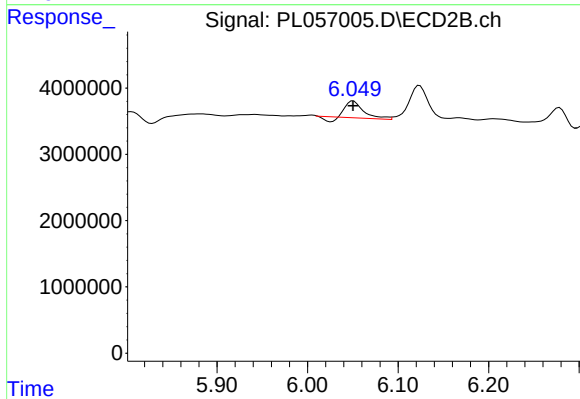
#24 Chlordane-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 4774912
Conc: 50.02 ng/ml



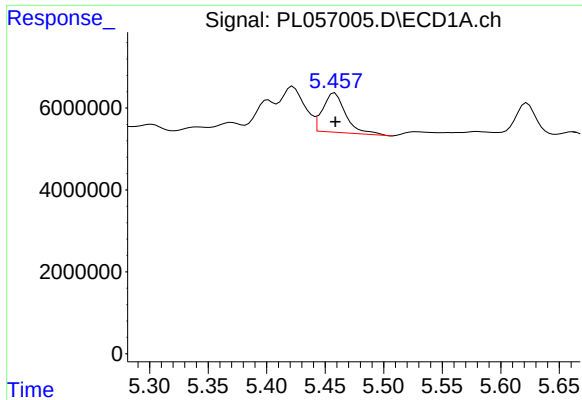
#25 Chlordane-3

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 6943097
Conc: 6.44 ng/ml



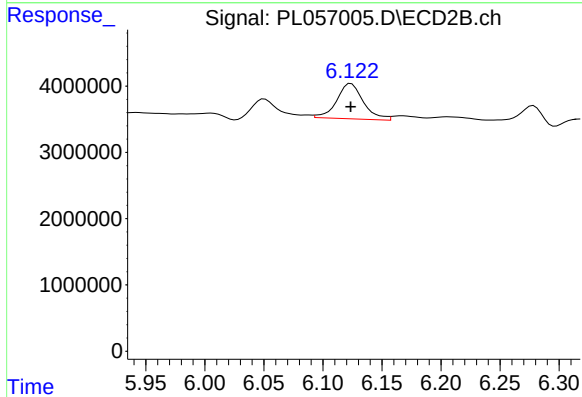
#25 Chlordane-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 3141493
Conc: 8.29 ng/ml



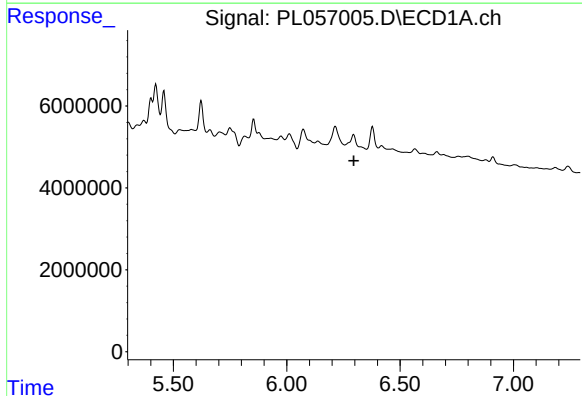
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 13185705
Conc: 14.35 ng/ml



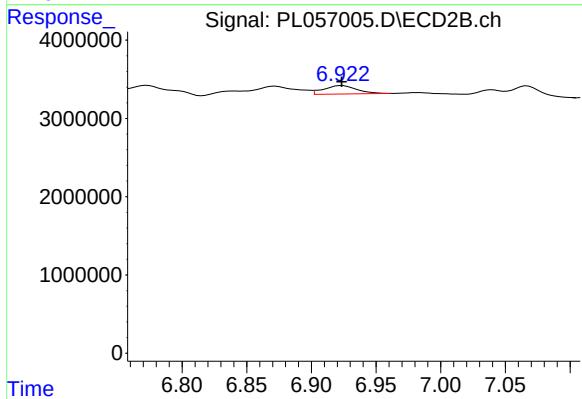
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 8383661
Conc: 18.28 ng/ml



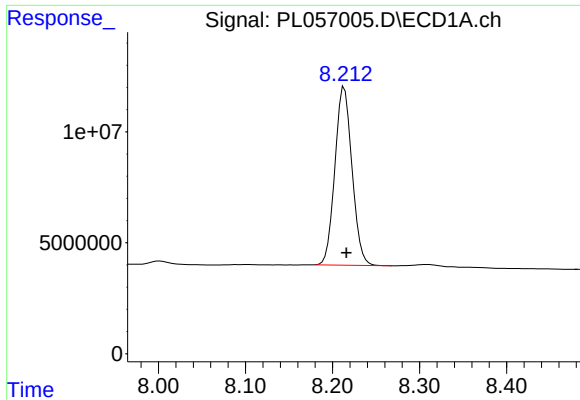
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 1899585
Conc: 22.77 ng/ml



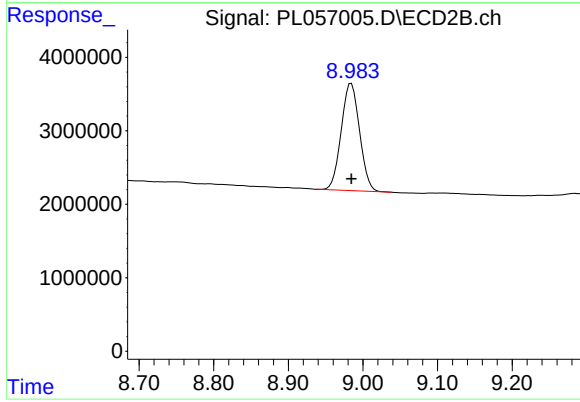
#28 Decachlorobiphenyl

R.T.: 8.214 min

Delta R.T.: -0.002 min

Response: 109746597

Conc: 11.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.984 min

Delta R.T.: 0.000 min

Response: 24927411

Conc: 11.73 ng/ml