

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 04:33
 Operator : AJ\MA
 Sample : L1743-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 06:30:45 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

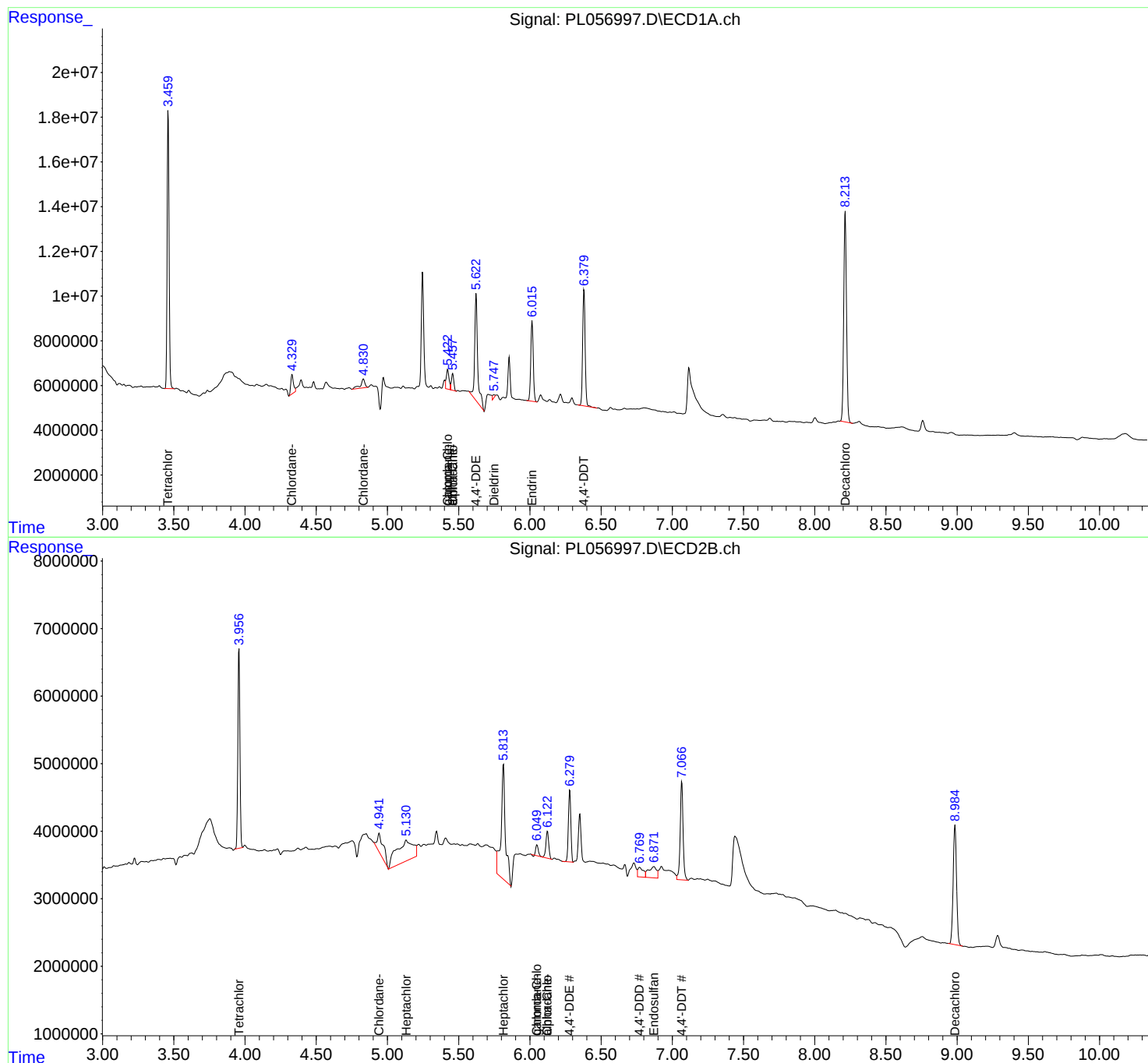
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.958	116.2E6	29600609	13.637	13.874
28)	SA Decachlor...	8.215	8.985	127.3E6	29087315	13.170	13.690
Target Compounds							
4)	MA Heptachlor	0.000	5.131	0	25109748	N.D.	8.068 #
8)	B Heptachlo...	0.000	5.814	0	36505939	N.D.	13.174 #
10)	B gamma-Chl...	5.423f	6.050	11942930	1934380	0.962	0.646 #
11)	B alpha-Chl...	5.459	6.124	8915338	5605725	0.726	1.860 #
12)	B 4,4'-DDE	5.623	6.281	69833198	12856229	5.960	4.530
13)	MA Dieldrin	5.748	0.000	1631571	0	0.133	N.D. #
14)	MA Endrin	6.016	0.000	43262413	0	3.977	N.D. #
15)	B Endosulfa...	0.000	6.872	0	6514635	N.D.	2.322 #
16)	A 4,4'-DDD	0.000	6.771	0	3880822	N.D.	1.593 #
17)	MA 4,4'-DDT	6.381	7.067	62685974	20736219	6.406	8.429 #
23)	Chlordane-1	4.331	4.941	11176461	9048874	36.771	112.819 #
24)	Chlordane-2	4.831	0.000	8505597	0	24.118	N.D. #
25)	Chlordane-3	5.423f	6.050	11942930	1934380	11.072	5.104 #
26)	Chlordane-4	5.459	6.124	8915338	5605725	9.701	12.225 #

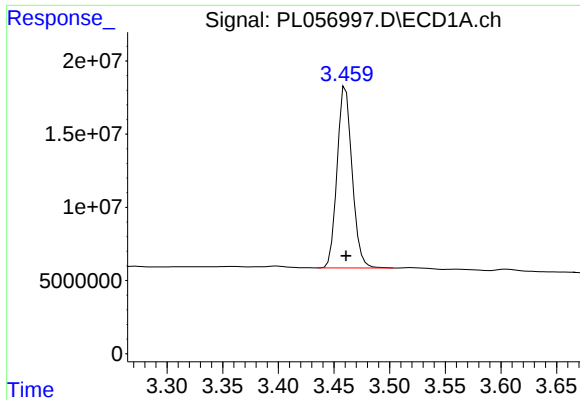
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2020 04:33
Operator : AJ\MA
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ALS Vial : 31 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:55:01 2020
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Integrator: ChemStation

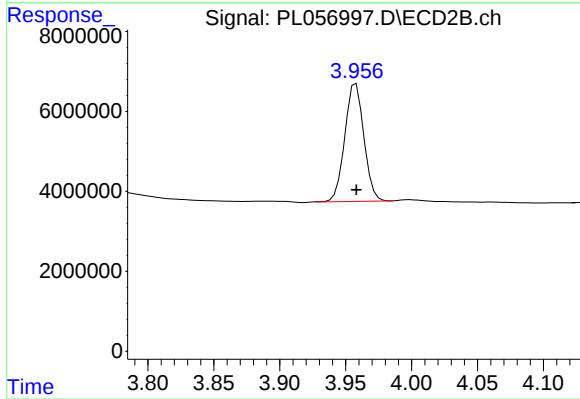
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





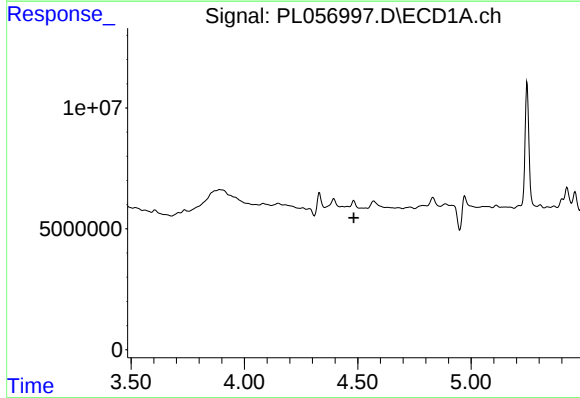
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 116215797
Conc: 13.64 ng/ml



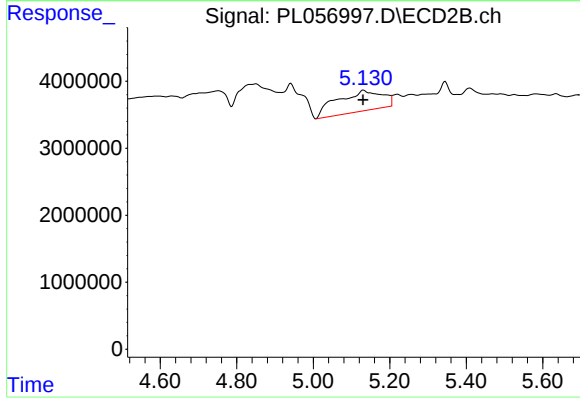
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 29600609
Conc: 13.87 ng/ml



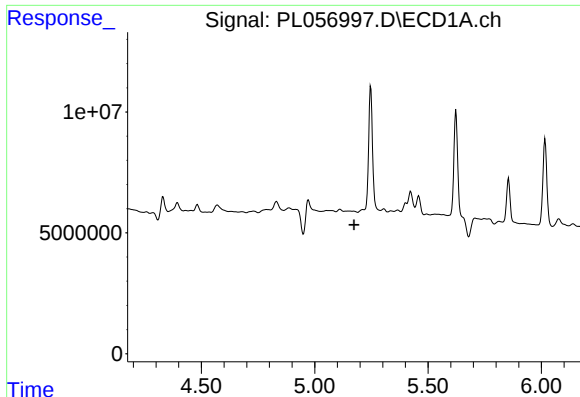
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



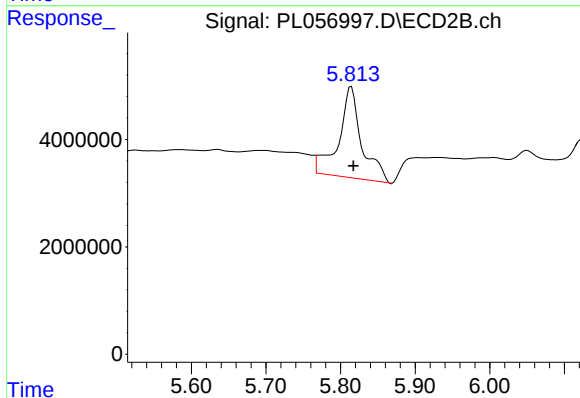
#4 Heptachlor

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 25109748
Conc: 8.07 ng/ml



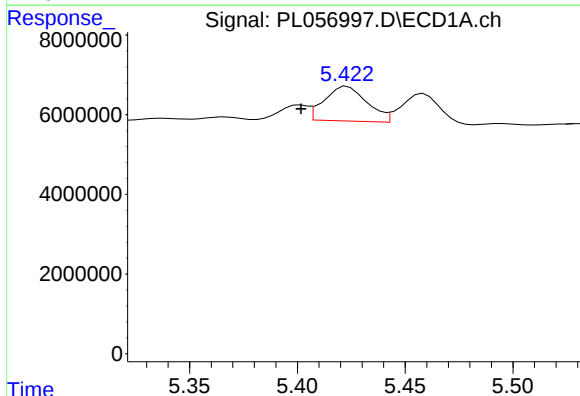
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.



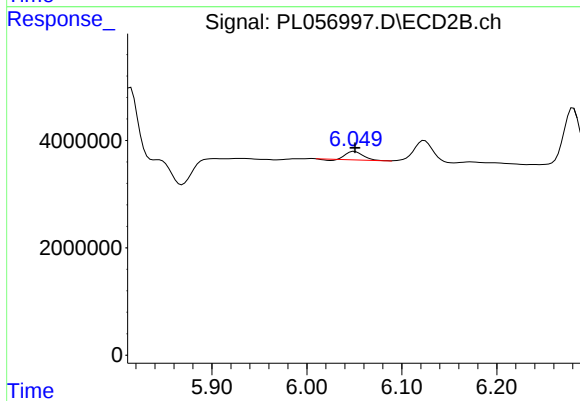
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 36505939
Conc: 13.17 ng/ml



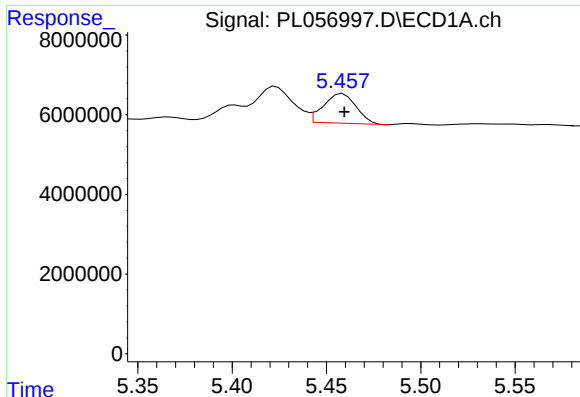
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 11942930
Conc: 0.96 ng/ml



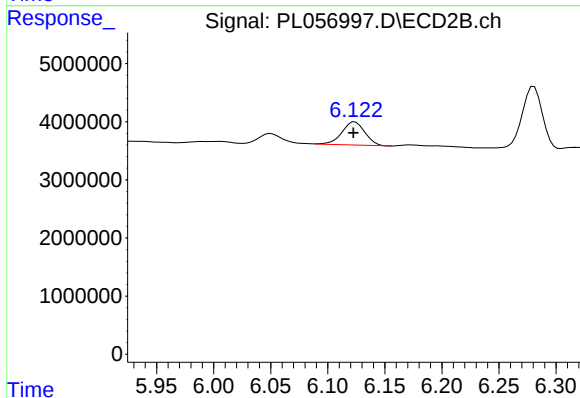
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 1934380
Conc: 0.65 ng/ml



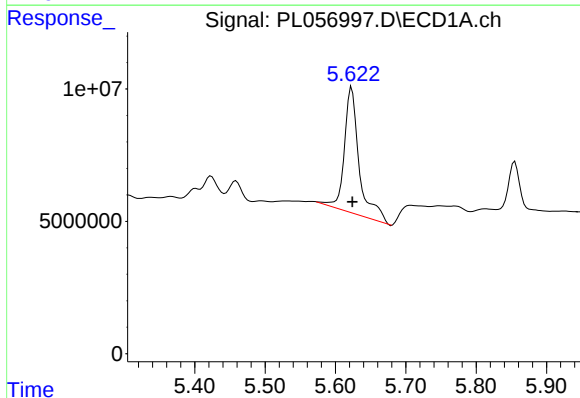
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 8915338
Conc: 0.73 ng/ml



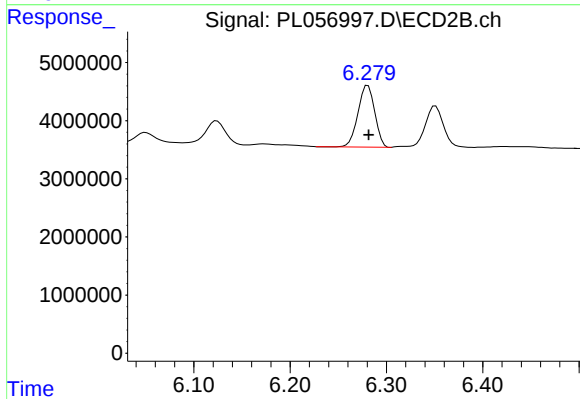
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 5605725
Conc: 1.86 ng/ml



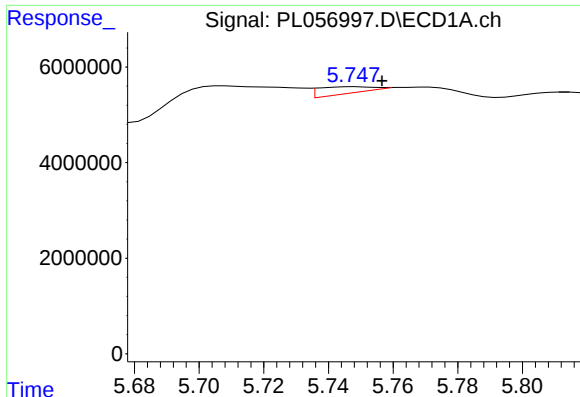
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 69833198
Conc: 5.96 ng/ml



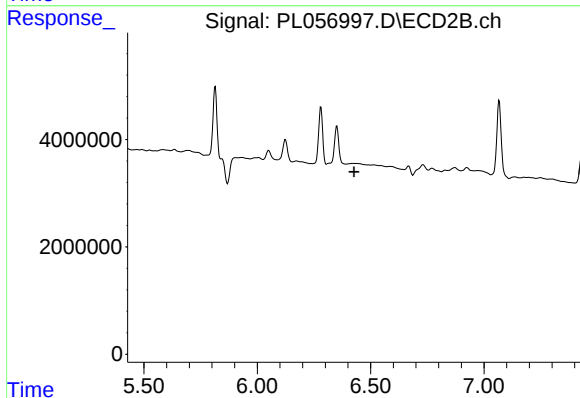
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: -0.001 min
Response: 12856229
Conc: 4.53 ng/ml



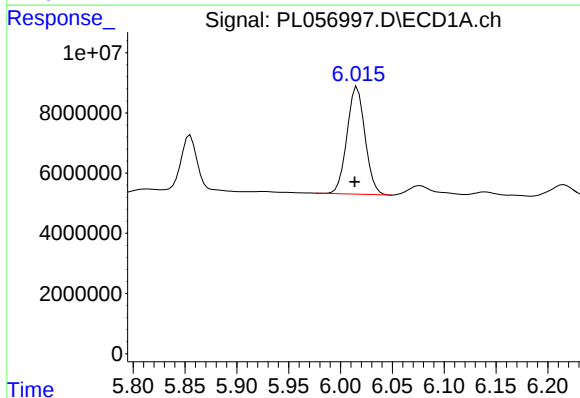
#13 Dieldrin

R.T.: 5.748 min
Delta R.T.: -0.008 min
Response: 1631571
Conc: 0.13 ng/ml



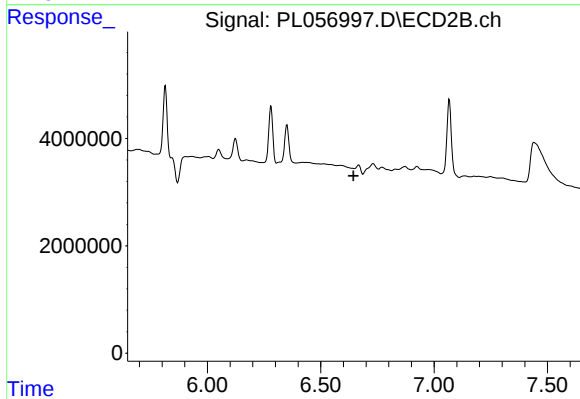
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



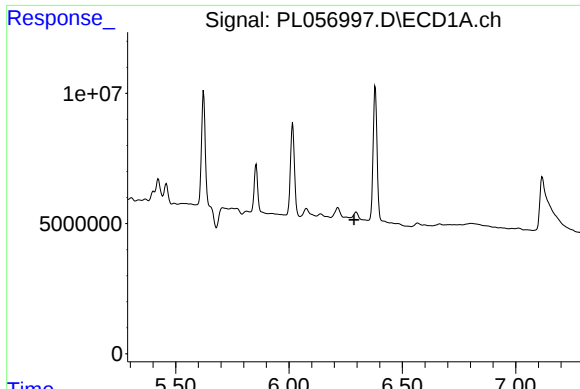
#14 Endrin

R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 43262413
Conc: 3.98 ng/ml



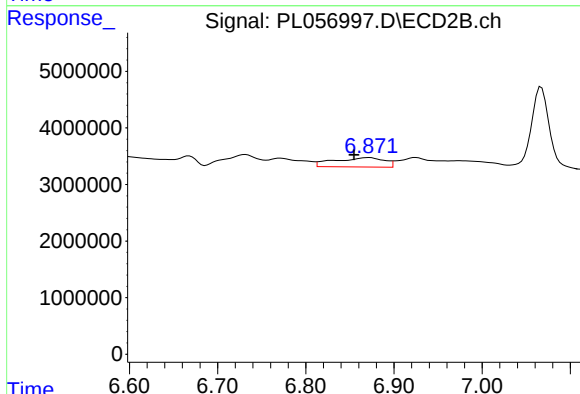
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



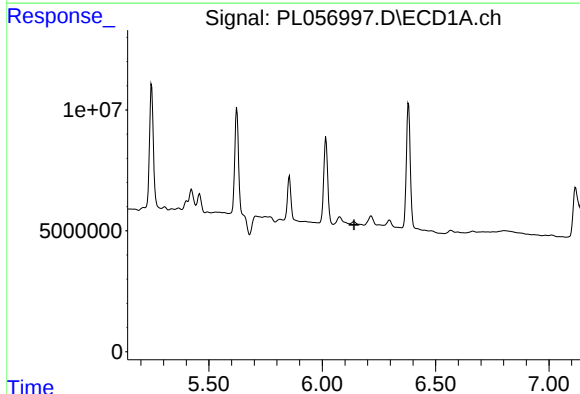
#15 Endosulfan II

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



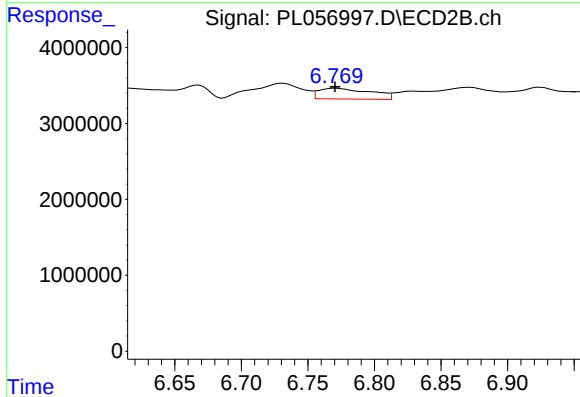
#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.017 min
Response: 6514635
Conc: 2.32 ng/ml



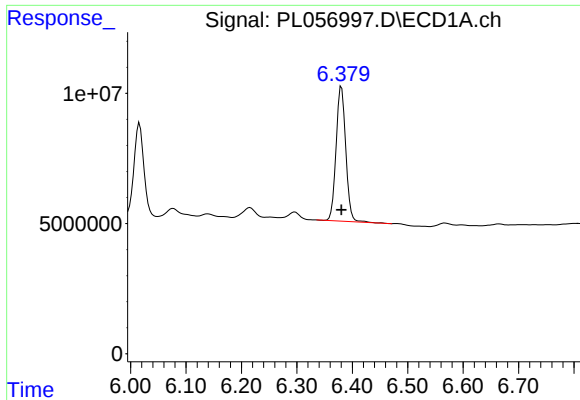
#16 4,4'-DDD

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



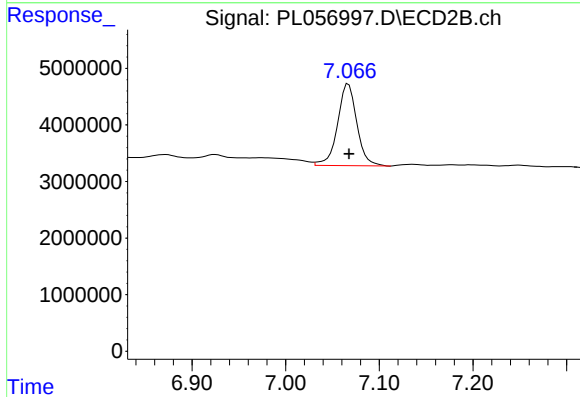
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 3880822
Conc: 1.59 ng/ml



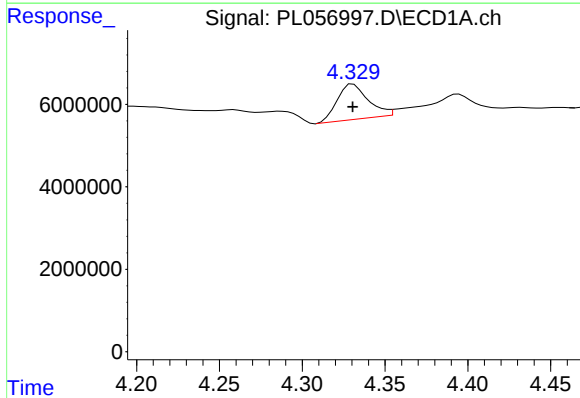
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 62685974
Conc: 6.41 ng/ml



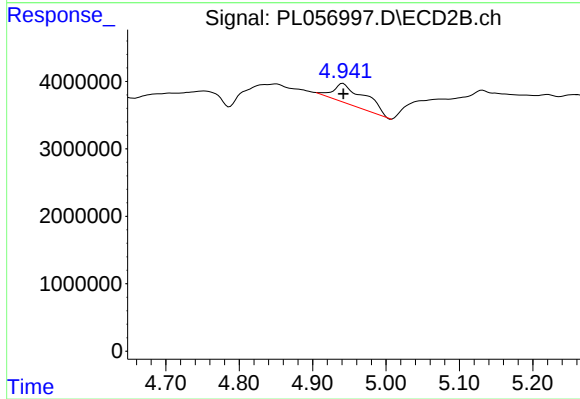
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 20736219
Conc: 8.43 ng/ml



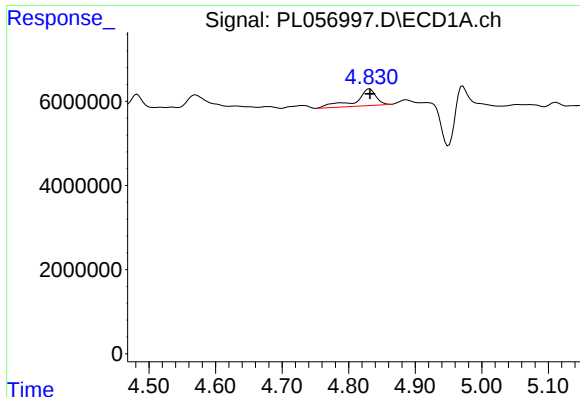
#23 Chlordane-1

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 11176461
Conc: 36.77 ng/ml



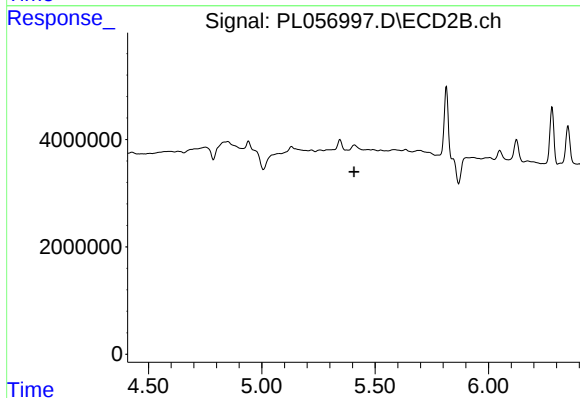
#23 Chlordane-1

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 9048874
Conc: 112.82 ng/ml



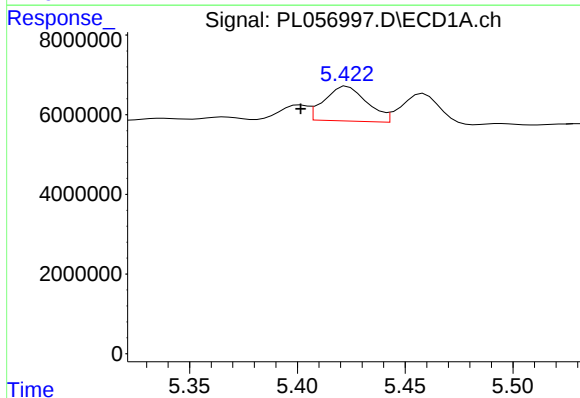
#24 Chlordane-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 8505597
Conc: 24.12 ng/ml



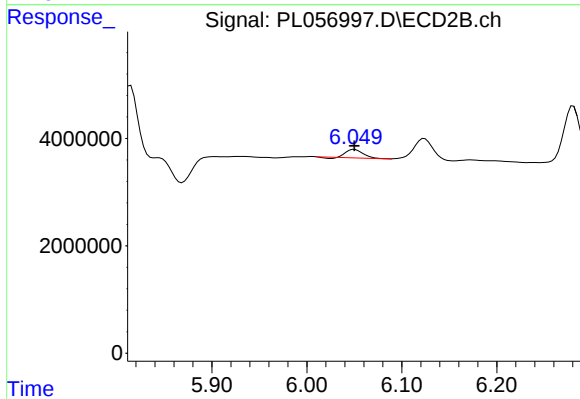
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



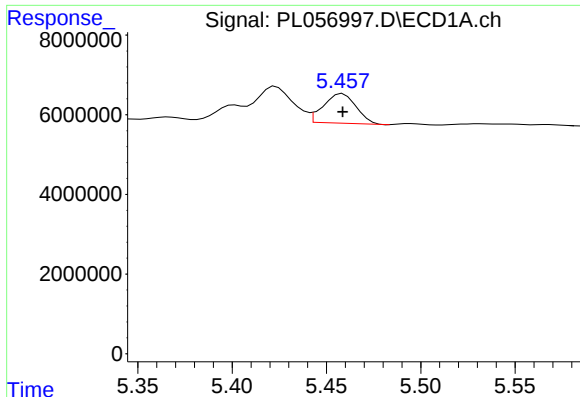
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.022 min
Response: 11942930
Conc: 11.07 ng/ml



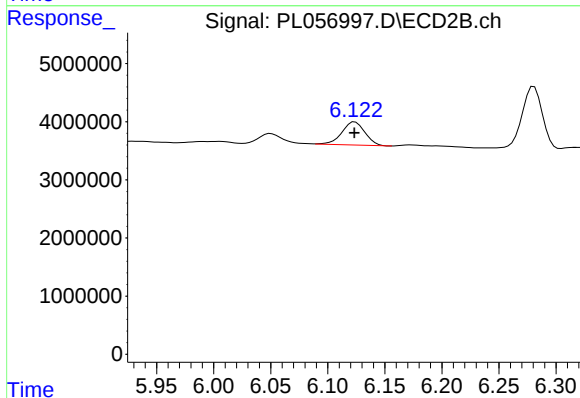
#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 1934380
Conc: 5.10 ng/ml



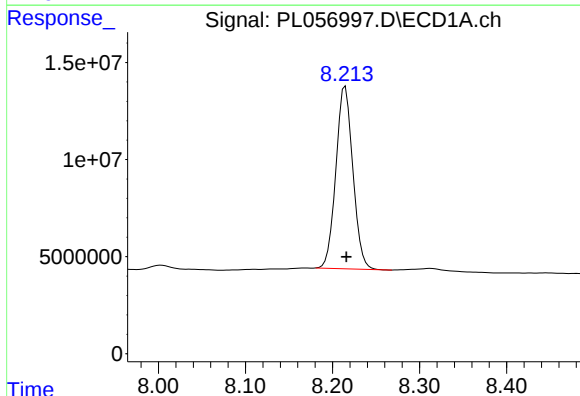
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 8915338
Conc: 9.70 ng/ml



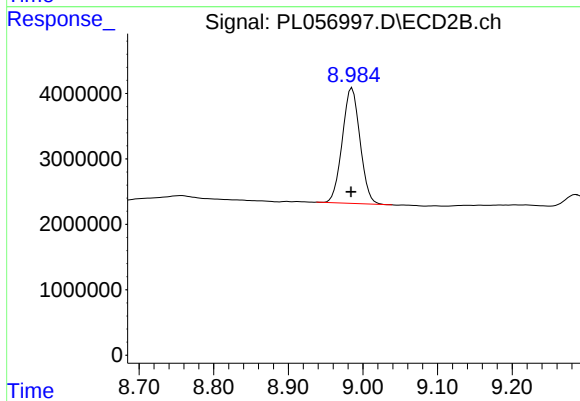
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 5605725
Conc: 12.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 127285507
Conc: 13.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 29087315
Conc: 13.69 ng/ml