

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 03:37
 Operator : AJ\MA
 Sample : L1741-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:38:45 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

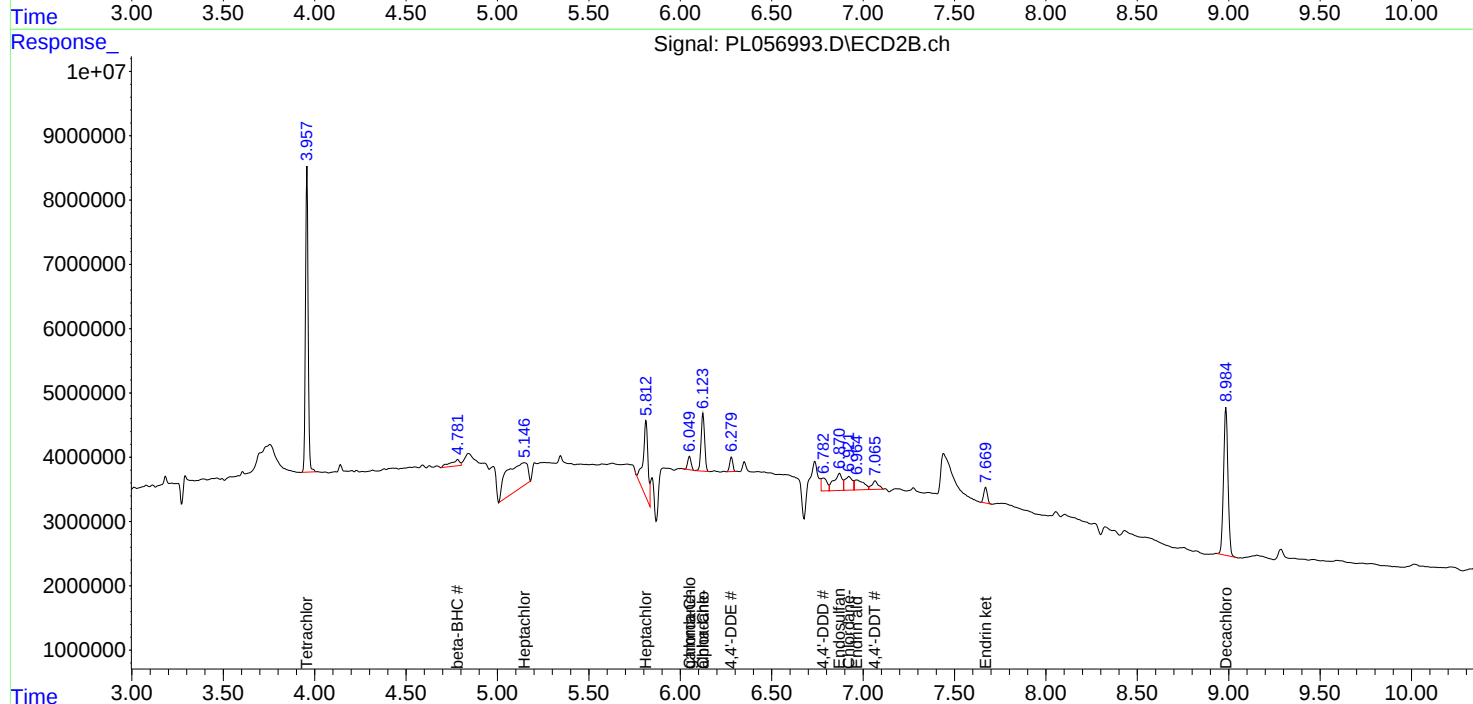
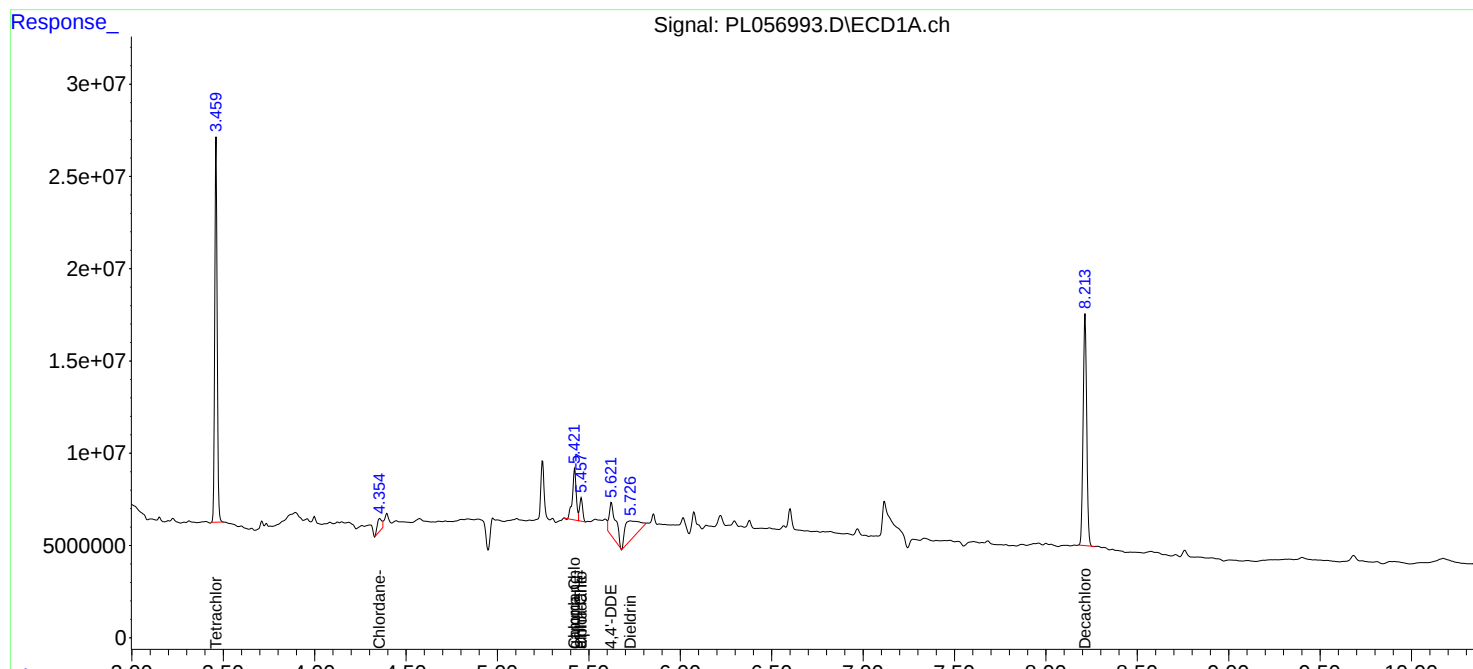
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.958	194.7E6	47906772	22.840	22.454
28)	SA Decachlor...	8.214	8.985	171.5E6	38902617	17.741	18.309
Target Compounds							
4)	MA Heptachlor	0.000	5.148	0	33196540	N.D.	10.666 #
6)	B beta-BHC	0.000	4.783	0	3507212	N.D.	2.489 #
8)	B Heptachlo...	0.000	5.813	0	22039808	N.D.	7.954 #
10)	B gamma-Chl...	5.423f	6.051	40234467	2694437	3.239	0.900 #
11)	B alpha-Chl...	5.459	6.125	14672070	12021386	1.194	3.988 #
12)	B 4,4'-DDE	5.623	6.280	47221244	2691526	4.030	0.948 #
13)	MA Dieldrin	5.728f	0.000	51272887	0	4.194	N.D. #
15)	B Endosulfa...	0.000	6.871	0	8474046	N.D.	3.020 #
16)	A 4,4'-DDD	0.000	6.783	0	4465521	N.D.	1.833 #
17)	MA 4,4'-DDT	0.000	7.067	0	3312621	N.D.	1.347 #
18)	B Endrin al...	0.000	6.966	0	5648596	N.D.	2.438 #
21)	B Endrin ke...	0.000	7.670	0	3372729	N.D.	1.231 #
23)	Chlordane-1	4.356f	0.000	11083653	0	36.465	N.D. #
25)	Chlordane-3	5.423f	6.051	40234467	2694437	37.301	7.110 #
26)	Chlordane-4	5.459	6.125	14672070	12021386	15.965	26.217 #
27)	Chlordane-5	0.000	6.923	0	6052485	N.D.	72.546 #

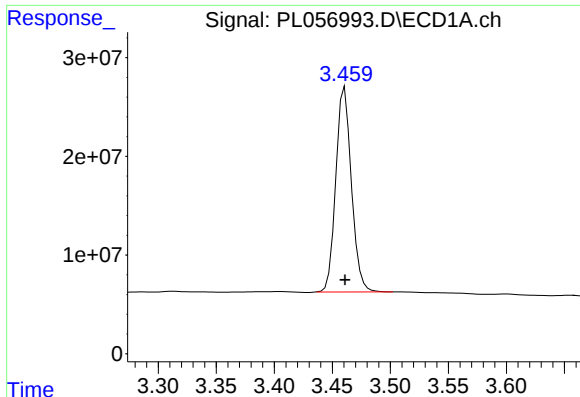
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2020 03:37
Operator : AJ\MA
Sample : L1741-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 04 04:38:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:55:01 2020
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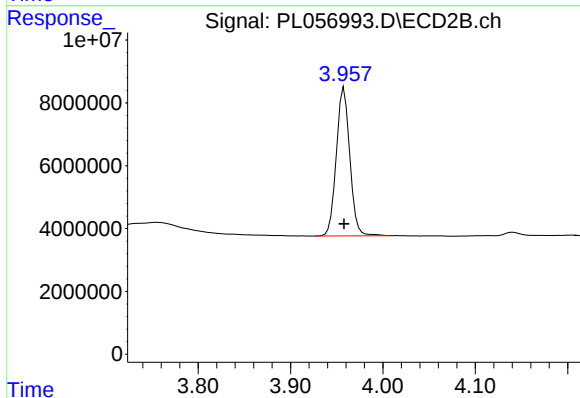
Volume Inj. : 1 µl
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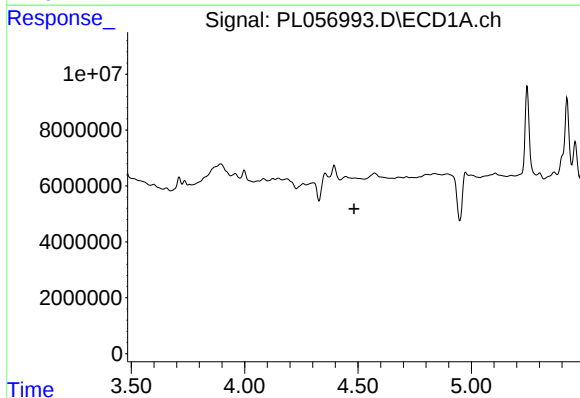
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 194651956
Conc: 22.84 ng/ml



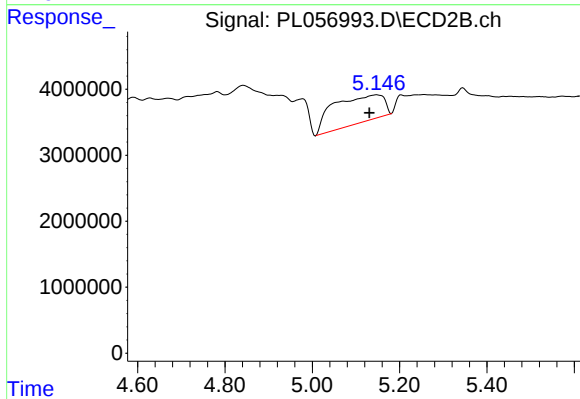
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 47906772
Conc: 22.45 ng/ml



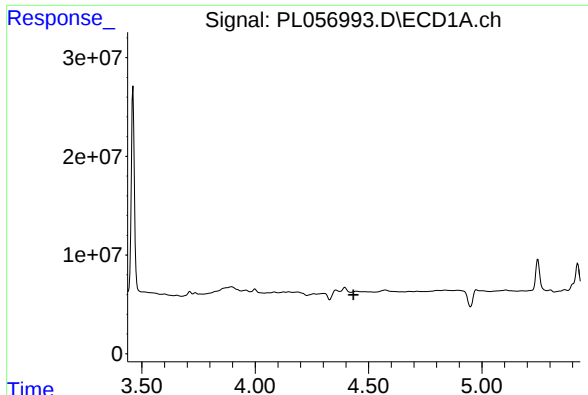
#4 Heptachlor

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



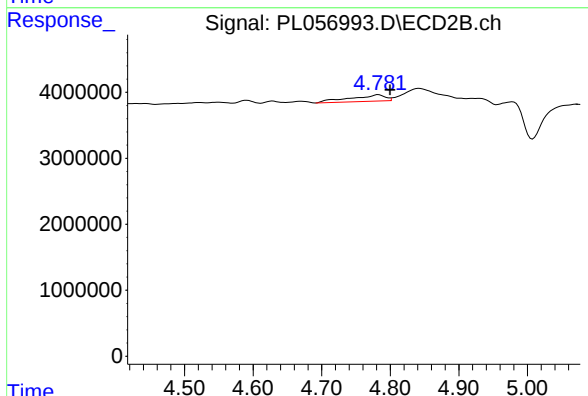
#4 Heptachlor

R.T.: 5.148 min
Delta R.T.: 0.017 min
Response: 33196540
Conc: 10.67 ng/ml



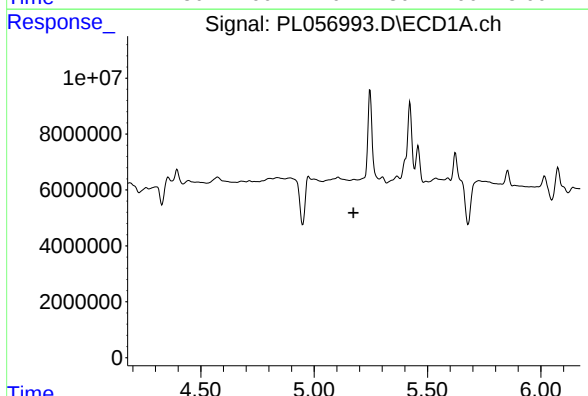
#6 beta-BHC

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



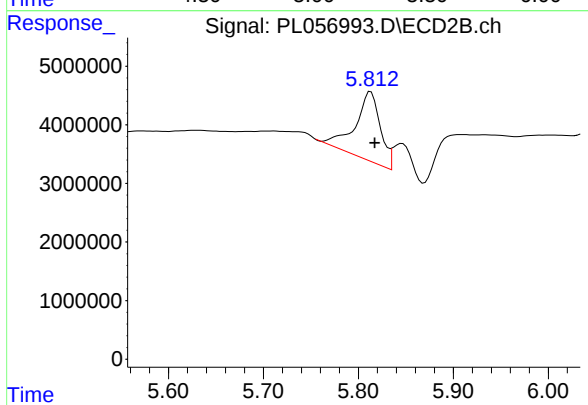
#6 beta-BHC

R.T.: 4.783 min
Delta R.T.: -0.017 min
Response: 3507212
Conc: 2.49 ng/ml



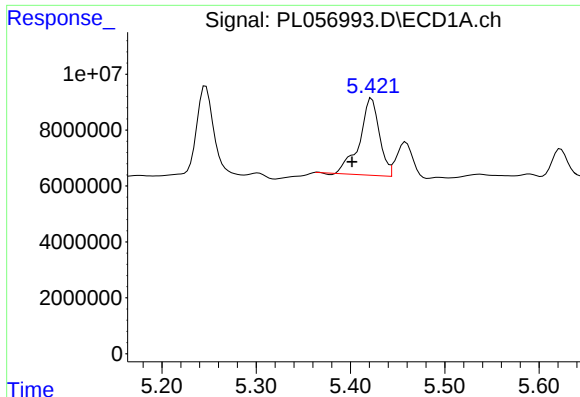
#8 Heptachlor epoxide

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



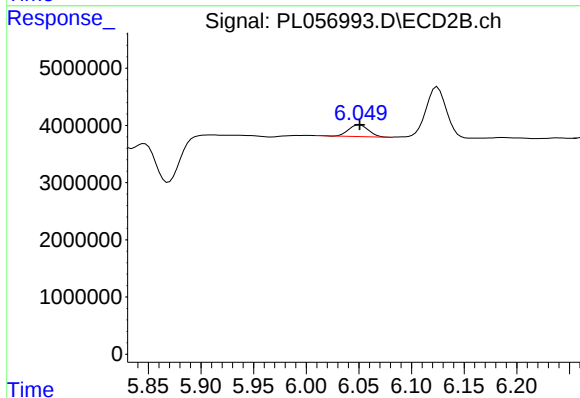
#8 Heptachlor epoxide

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 22039808
Conc: 7.95 ng/ml



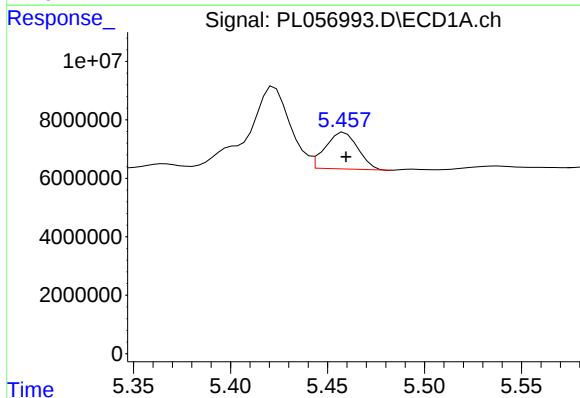
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 40234467
Conc: 3.24 ng/ml



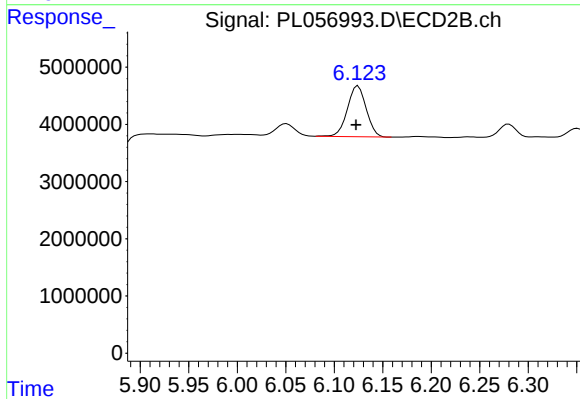
#10 gamma-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 2694437
Conc: 0.90 ng/ml



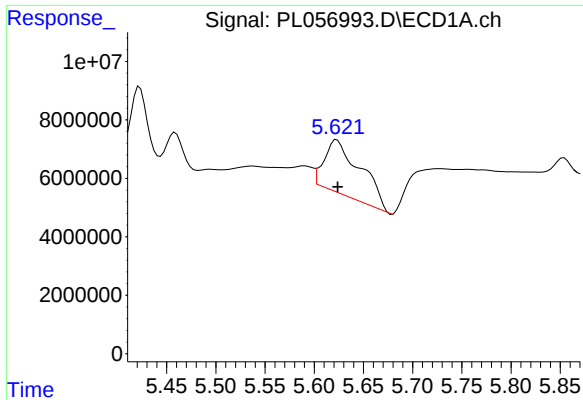
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 14672070
Conc: 1.19 ng/ml



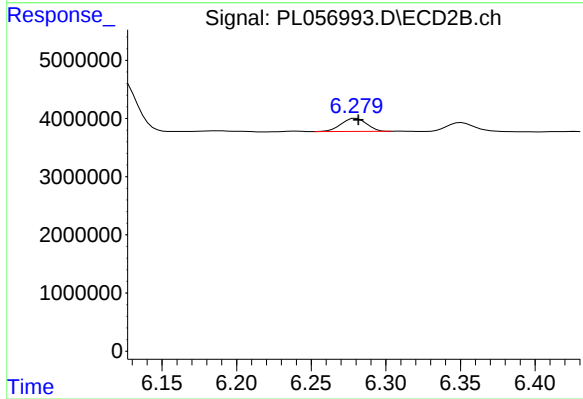
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 12021386
Conc: 3.99 ng/ml



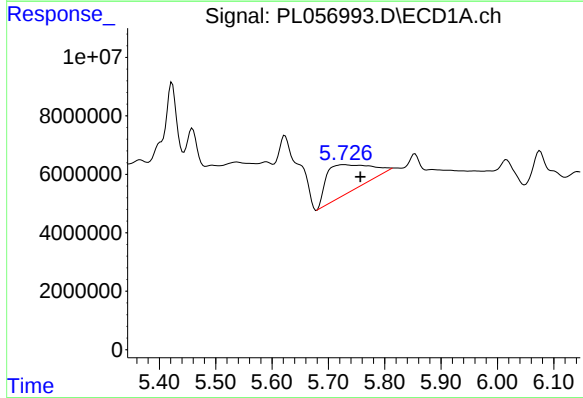
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 47221244
Conc: 4.03 ng/ml



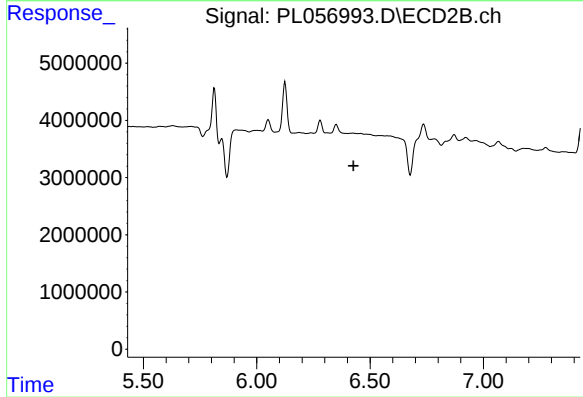
#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 2691526
Conc: 0.95 ng/ml



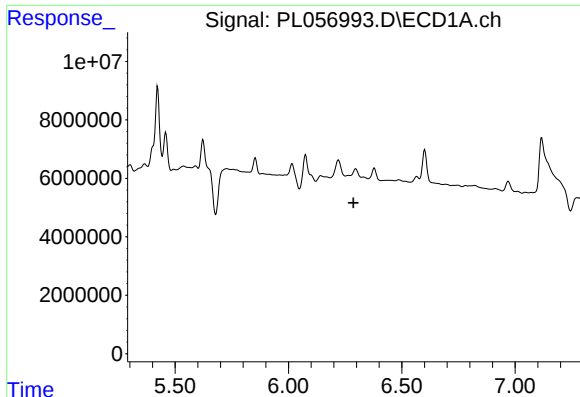
#13 Dieldrin

R.T.: 5.728 min
Delta R.T.: -0.029 min
Response: 51272887
Conc: 4.19 ng/ml



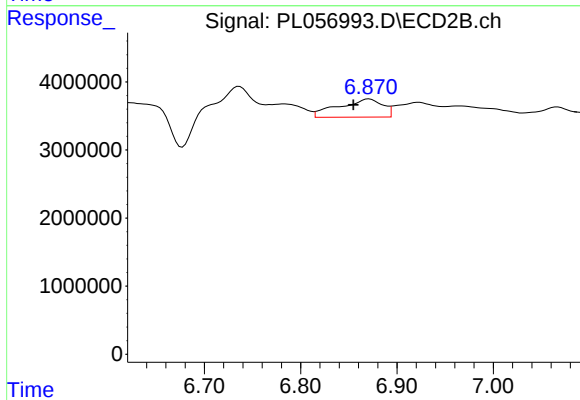
#13 Dieldrin

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



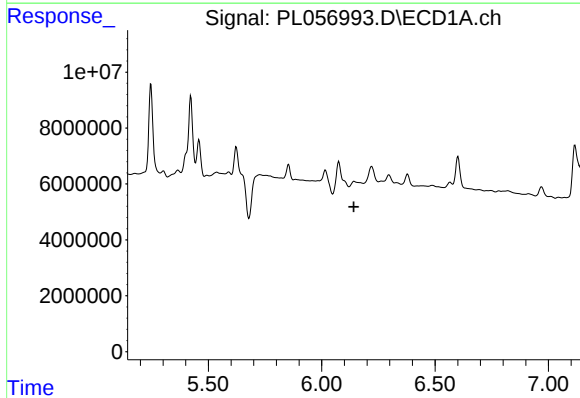
#15 Endosulfan II

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



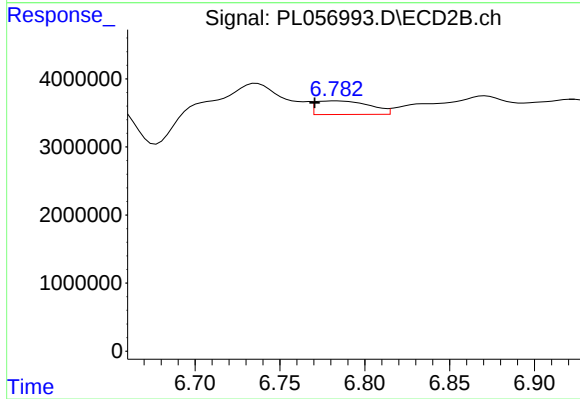
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: 0.016 min
Response: 8474046
Conc: 3.02 ng/ml



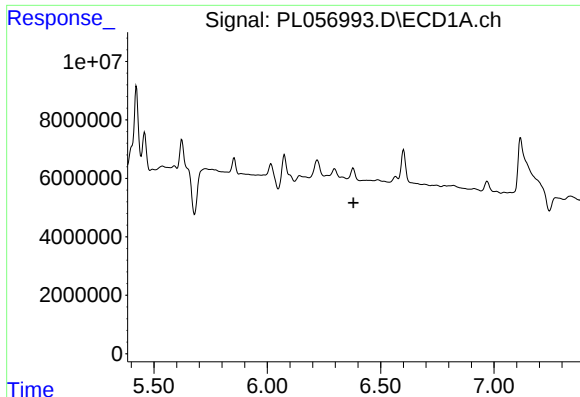
#16 4,4'-DDD

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



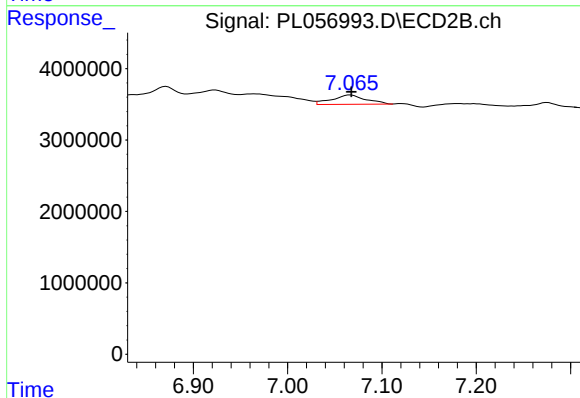
#16 4,4'-DDD

R.T.: 6.783 min
Delta R.T.: 0.013 min
Response: 4465521
Conc: 1.83 ng/ml



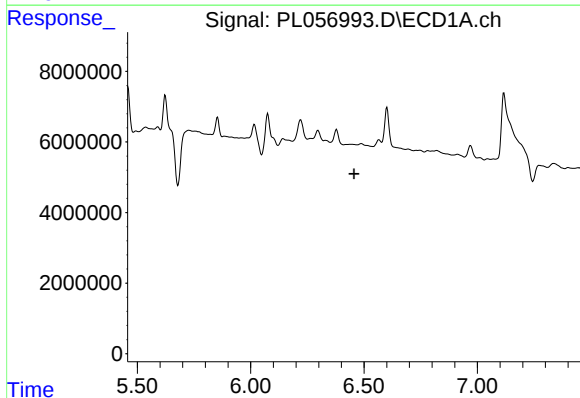
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



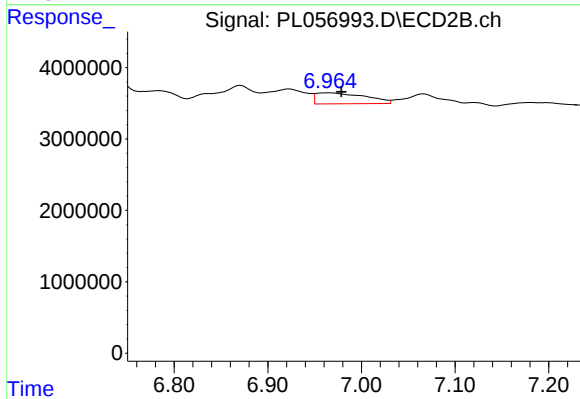
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 3312621
Conc: 1.35 ng/ml



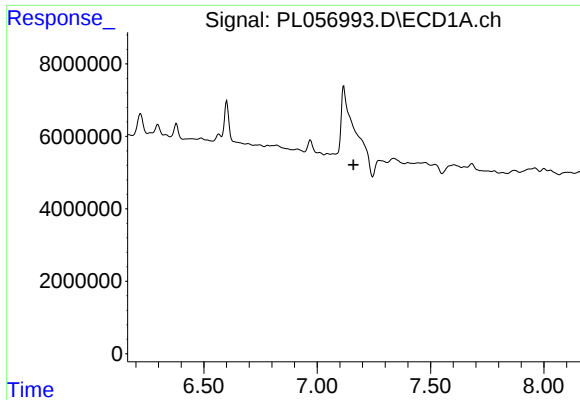
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



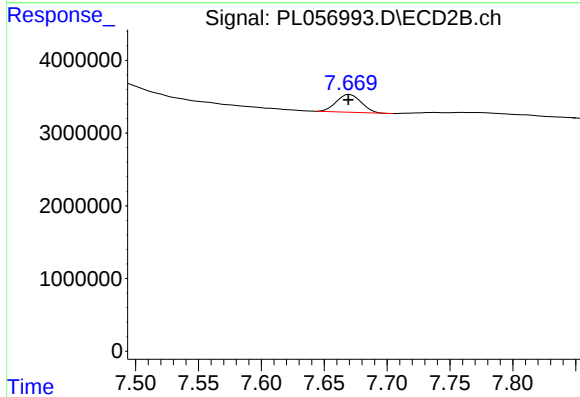
#18 Endrin aldehyde

R.T.: 6.966 min
Delta R.T.: -0.013 min
Response: 5648596
Conc: 2.44 ng/ml



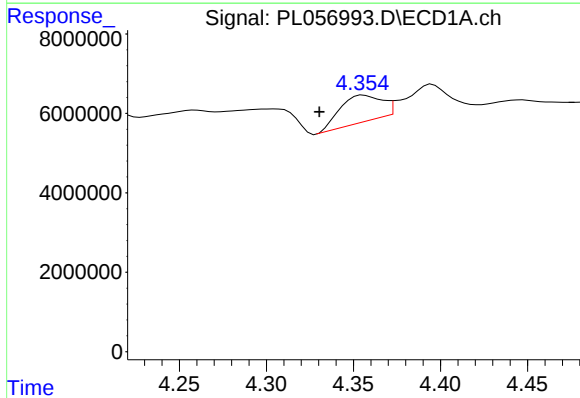
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



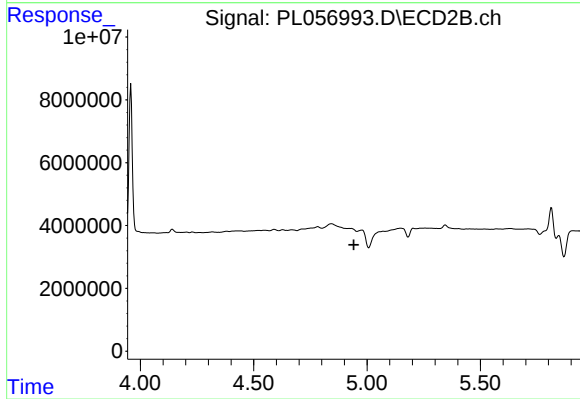
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.001 min
Response: 3372729
Conc: 1.23 ng/ml



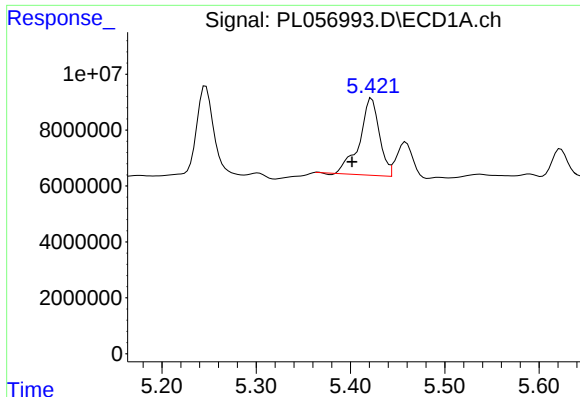
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.025 min
Response: 11083653
Conc: 36.47 ng/ml



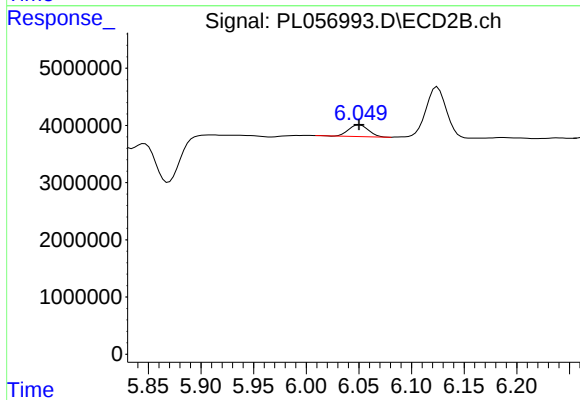
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



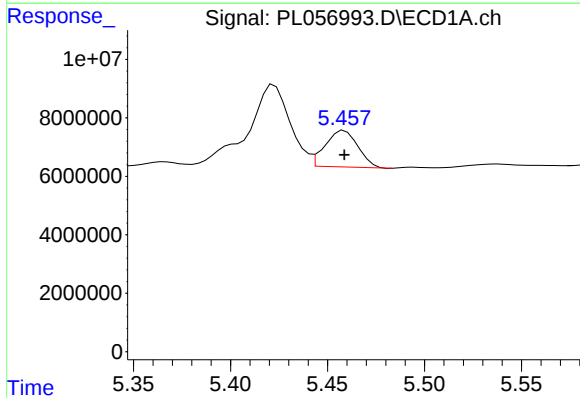
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 40234467
Conc: 37.30 ng/ml



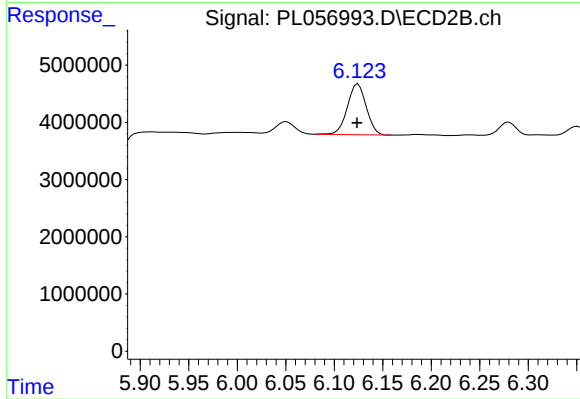
#25 Chlordane-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 2694437
Conc: 7.11 ng/ml



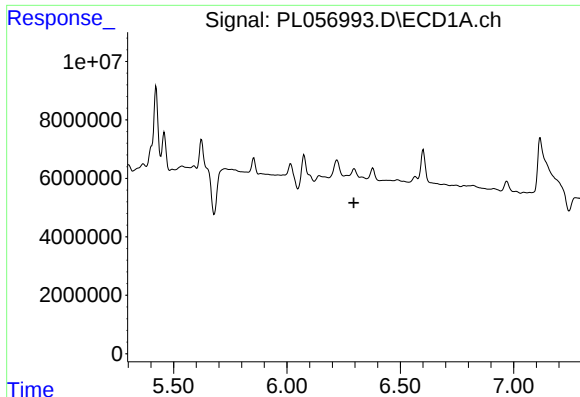
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 14672070
Conc: 15.97 ng/ml



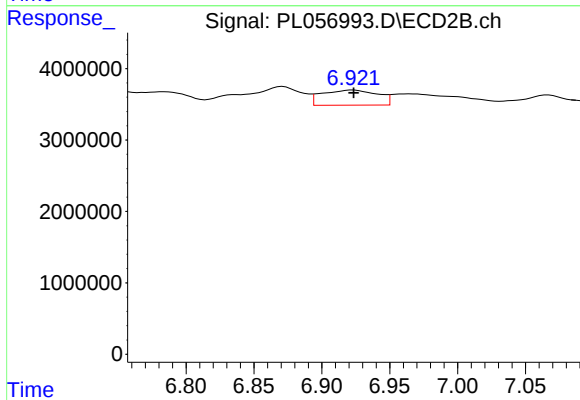
#26 Chlordane-4

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 12021386
Conc: 26.22 ng/ml



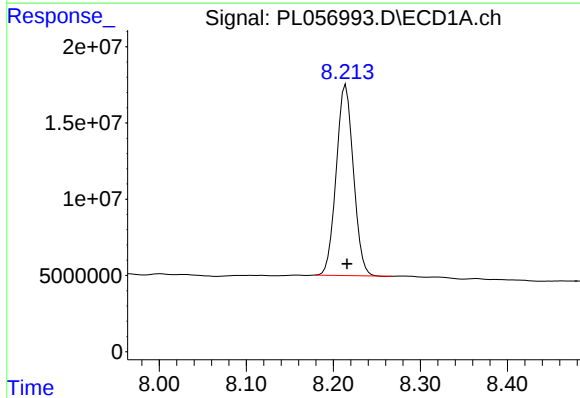
#27 Chlordane-5

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



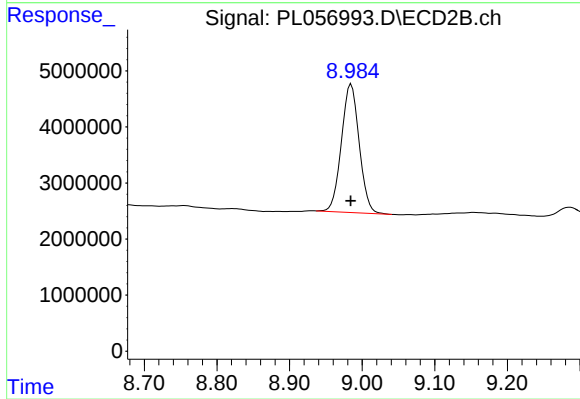
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 6052485
Conc: 72.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.001 min
Response: 171471793
Conc: 17.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 38902617
Conc: 18.31 ng/ml