

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
 Data File : PD066018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 16:42
 Operator : AR\AJ
 Sample : M4044-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 22:29:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

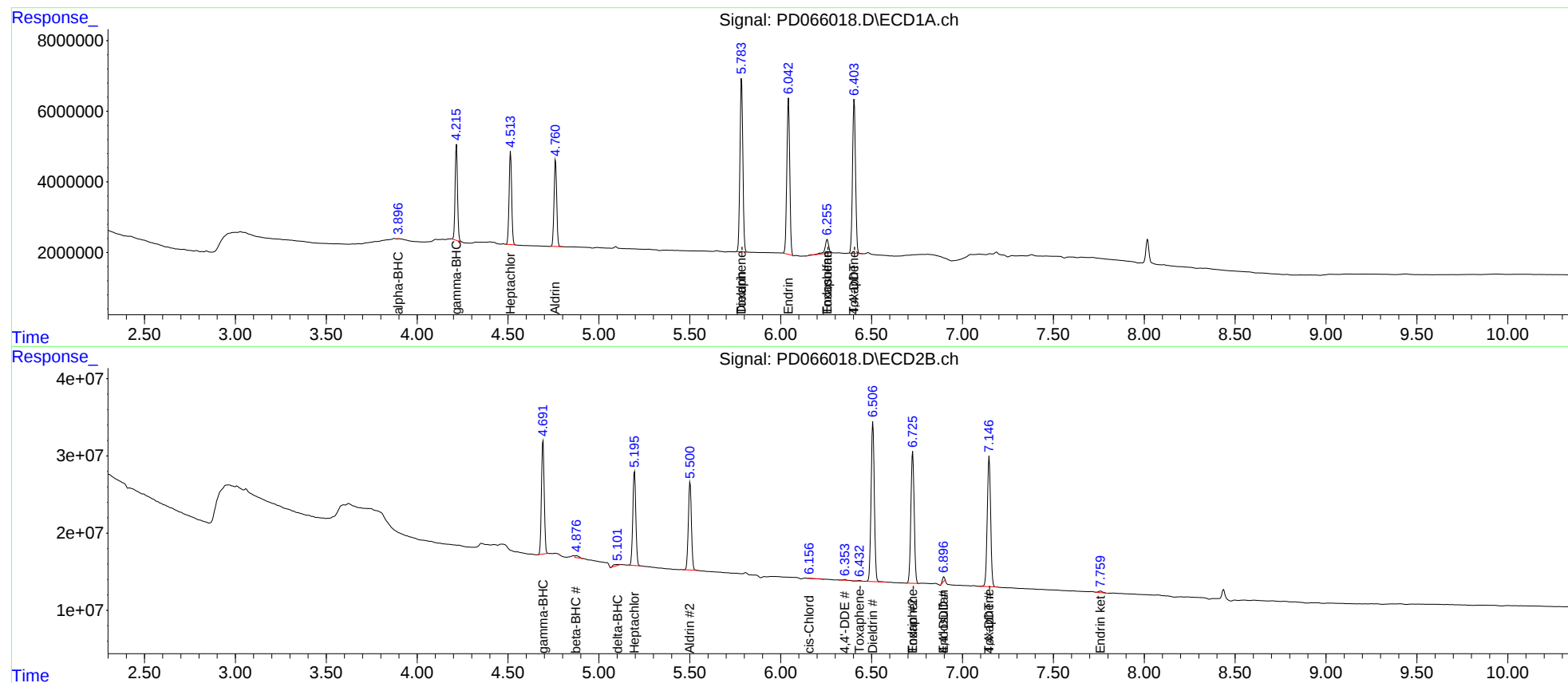
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	3.898f	4.424	207886	454457	0.176	<MDL #
3)	MA gamma-BHC...	4.216	4.692	24815855	155.4E6	20.301	17.006
4)	MA Heptachlor	4.514	5.196	25919226	140.0E6	20.287	16.641
5)	MB Aldrin	4.762	5.501	24908551	134.5E6	20.039	16.717
6)	B beta-BHC	0.000	4.874	0	3946258	N.D.	0.877
7)	B delta-BHC	0.000	5.102	0	4044868	N.D.	0.446
11)	B cis-Chlor...	0.000	6.156f	0	985052	N.D.	0.141
12)	B 4,4'-DDE	0.000	6.354	0	1042606	N.D.	0.160
13)	MA Dieldrin	5.785	6.507	54354174	256.3E6	42.002	37.529
14)	MA Endrin	6.043	6.726	49238767	216.2E6	41.875	38.747
15)	B Endosulfa...	6.256f	6.898f	5797313	5372076	4.643	0.902 #
16)	A 4,4'-DDD	0.000	6.898f	0	5372076	N.D.	0.973
17)	MA 4,4'-DDT	6.405	7.147	49863947	217.0E6	42.996	40.109
21)	B Endrin ke...	0.000	7.760	0	3057457	N.D.	0.476
22)	Toxaphene-1	5.785	6.434	54354174	948422	6093.297	30.790 #
23)	Toxaphene-2	6.256	6.726	5797313	216.2E6	535.723	6008.224 #
24)	Toxaphene-3	6.405	7.147	49863947	217.0E6	2180.007	2304.976

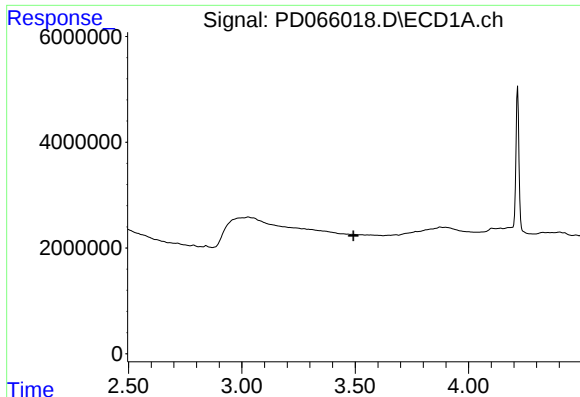
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD066018.D
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QLast Update : Mon Oct 04 09:46:55 2021
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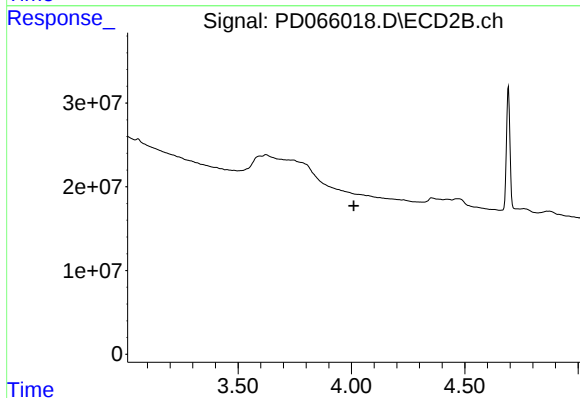
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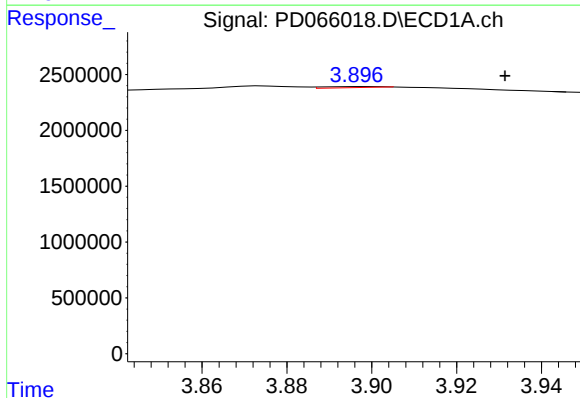
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.493 min
Response: 0
Conc: N.D.



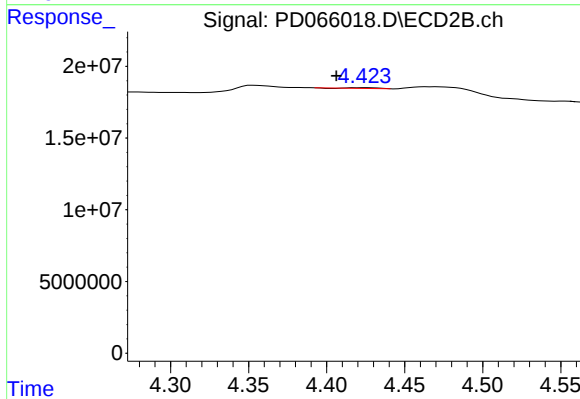
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.011 min
Response: 0
Conc: N.D.



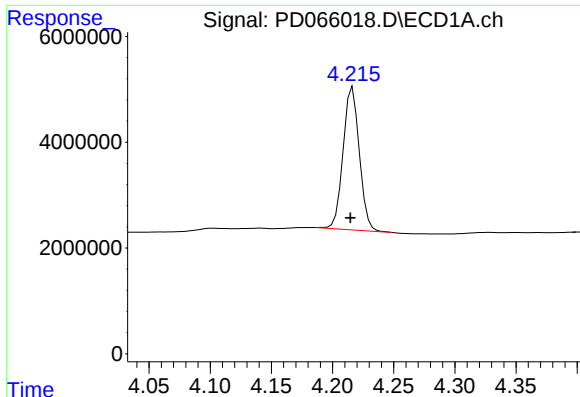
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.034 min
Response: 207886
Conc: 0.18 ng/ml



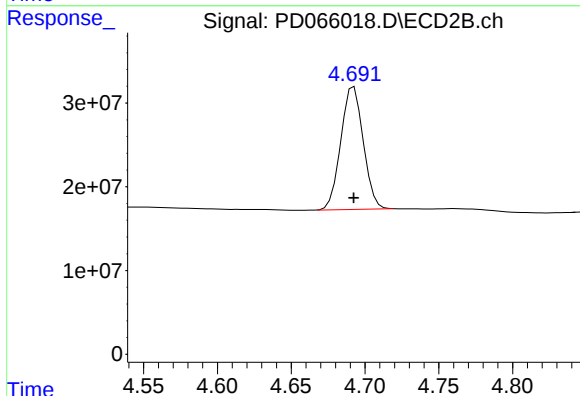
#2 alpha-BHC

R.T.: 4.424 min
Delta R.T.: 0.018 min
Response: 454457
Conc: N.D.



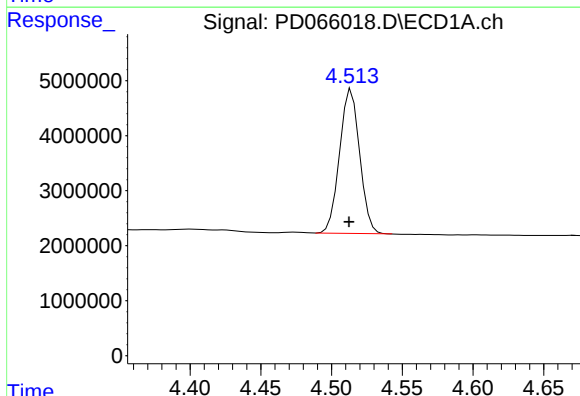
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: 0.002 min
Response: 24815855
Conc: 20.30 ng/ml



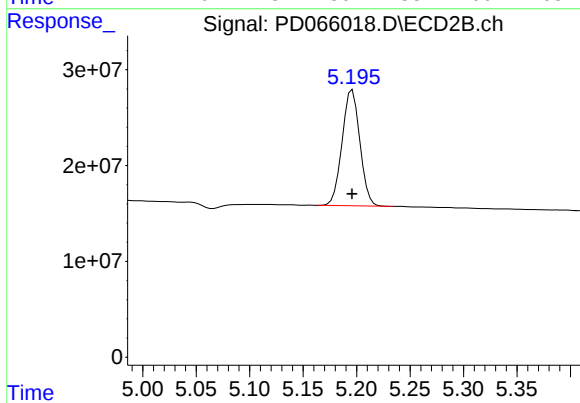
#3 gamma-BHC (Lindane)

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 155426838
Conc: 17.01 ng/ml



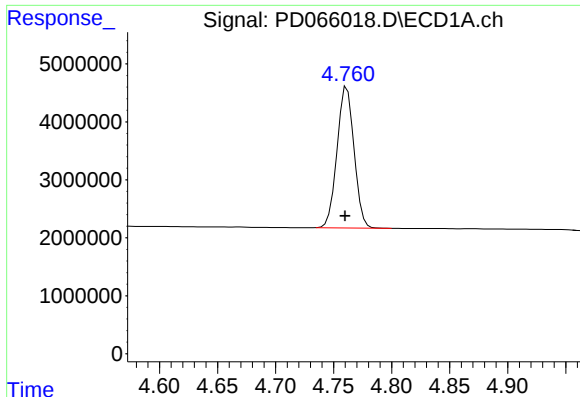
#4 Heptachlor

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 25919226
Conc: 20.29 ng/ml



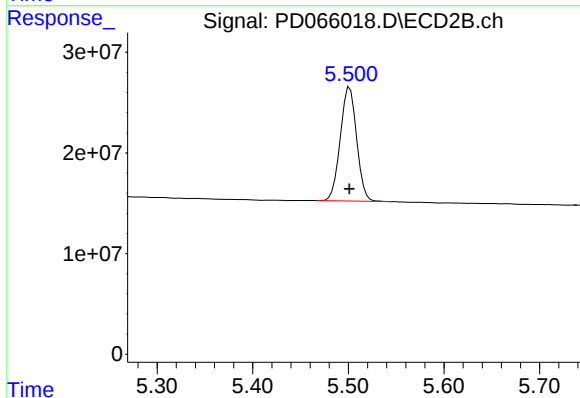
#4 Heptachlor

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 140026191
Conc: 16.64 ng/ml



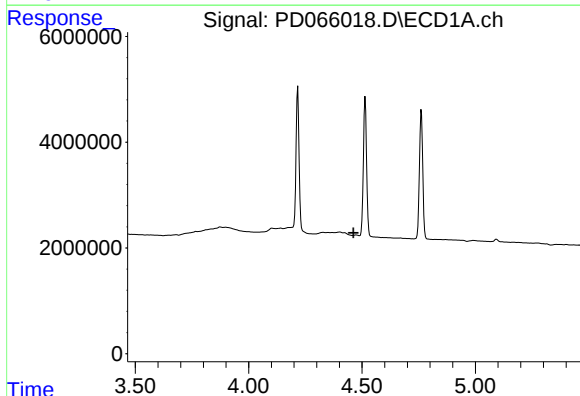
#5 Aldrin

R.T.: 4.762 min
Delta R.T.: 0.002 min
Response: 24908551
Conc: 20.04 ng/ml



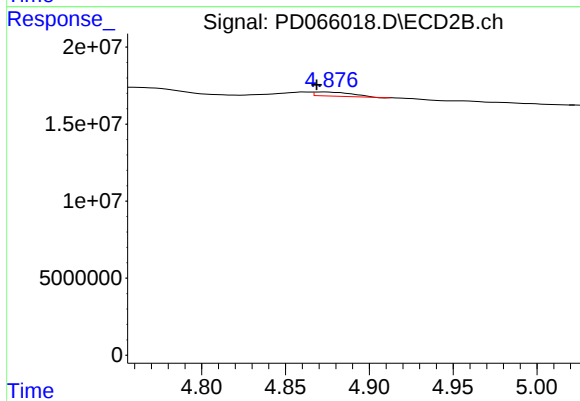
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 134479634
Conc: 16.72 ng/ml



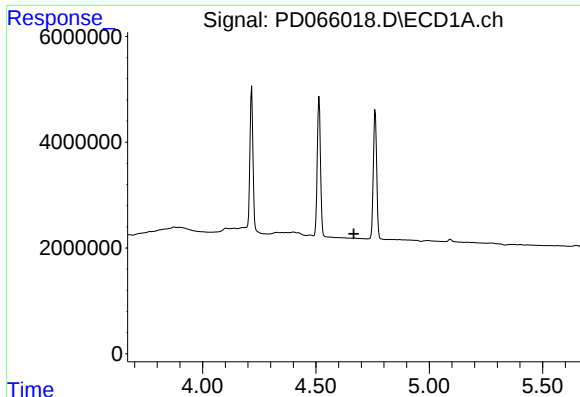
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



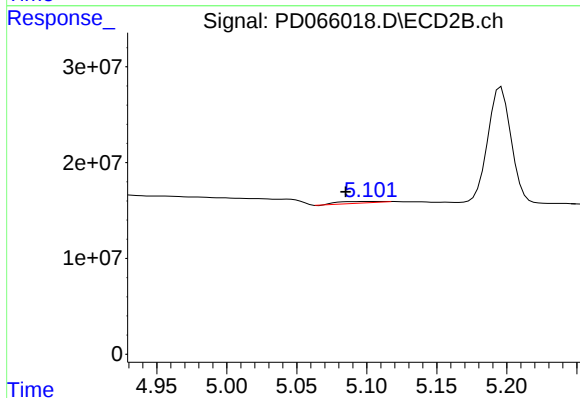
#6 beta-BHC

R.T.: 4.874 min
Delta R.T.: 0.006 min
Response: 3946258
Conc: 0.88 ng/ml



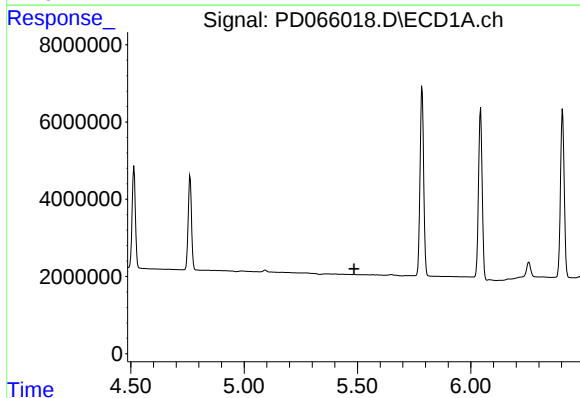
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.



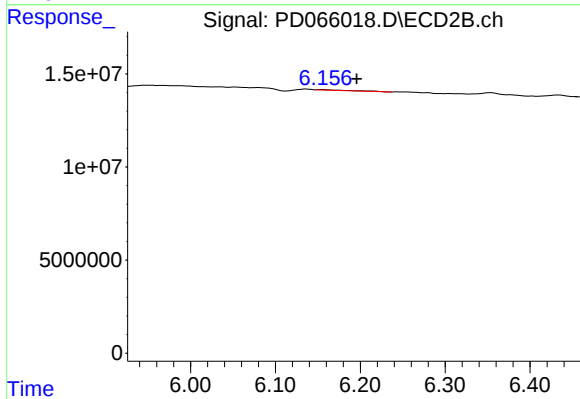
#7 delta-BHC

R.T.: 5.102 min
Delta R.T.: 0.017 min
Response: 4044868
Conc: 0.45 ng/ml



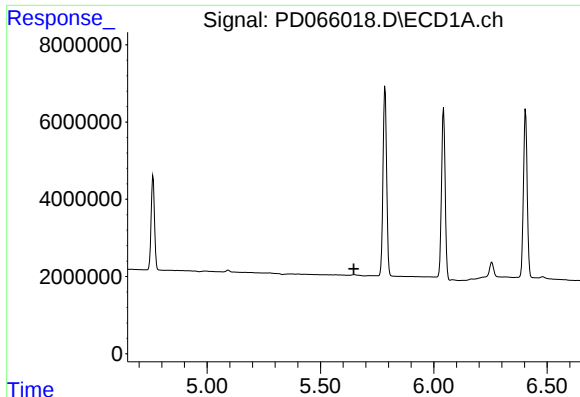
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.485 min
Response: 0
Conc: N.D.



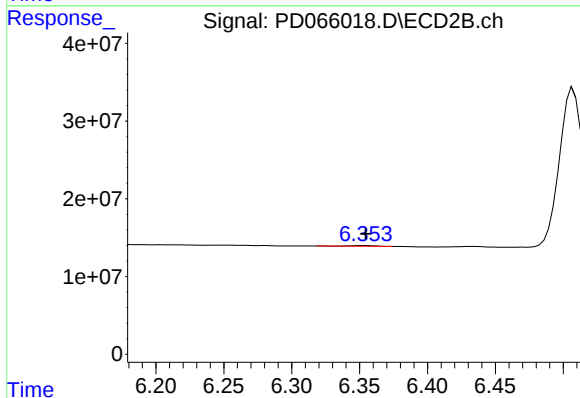
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.040 min
Response: 985052
Conc: 0.14 ng/ml



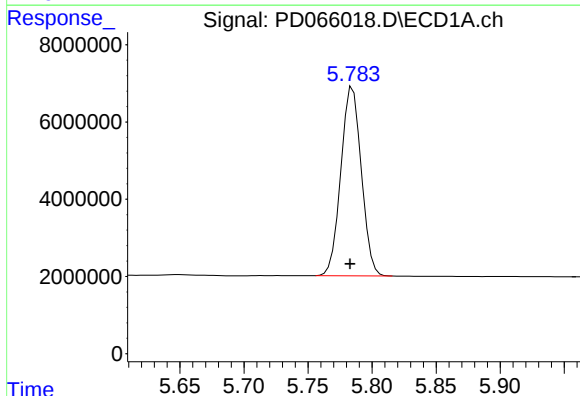
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



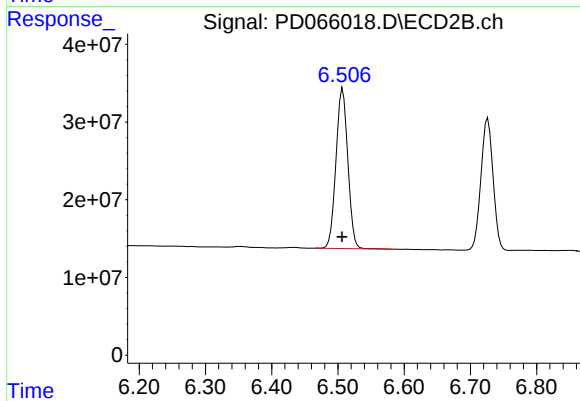
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 1042606
Conc: 0.16 ng/ml



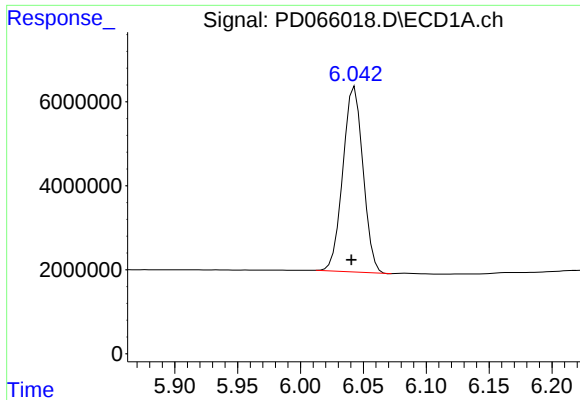
#13 Dieldrin

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 54354174
Conc: 42.00 ng/ml



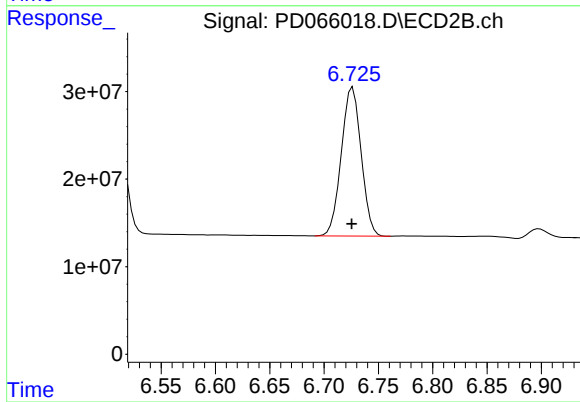
#13 Dieldrin

R.T.: 6.507 min
Delta R.T.: 0.001 min
Response: 256303698
Conc: 37.53 ng/ml



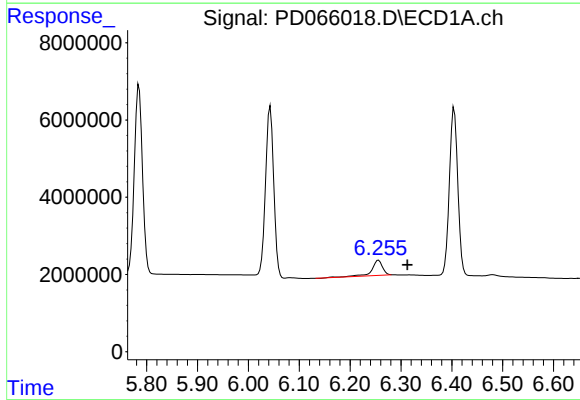
#14 Endrin

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 49238767
Conc: 41.87 ng/ml



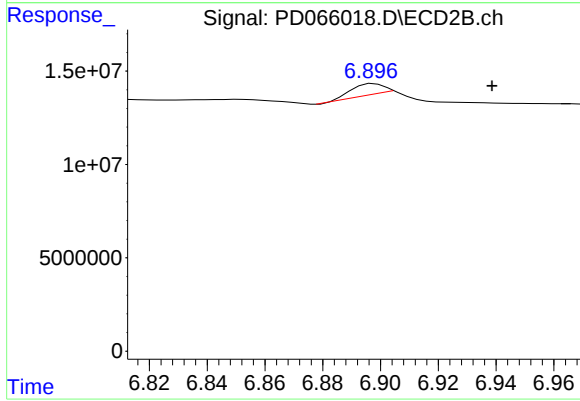
#14 Endrin

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 216172046
Conc: 38.75 ng/ml



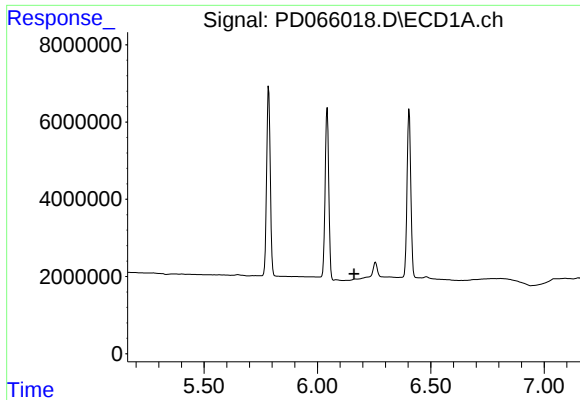
#15 Endosulfan II

R.T.: 6.256 min
Delta R.T.: -0.057 min
Response: 5797313
Conc: 4.64 ng/ml



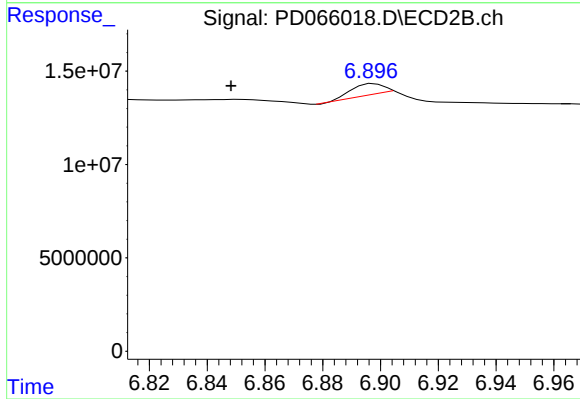
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: -0.041 min
Response: 5372076
Conc: 0.90 ng/ml



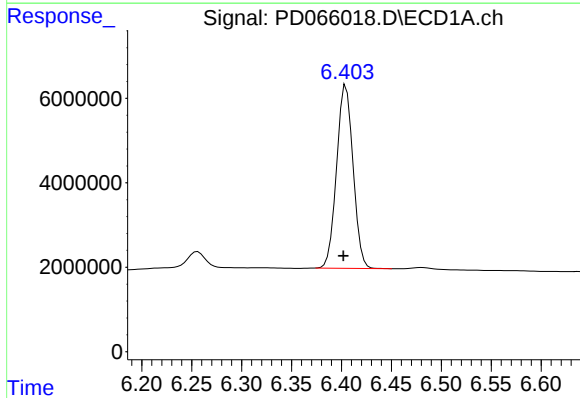
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



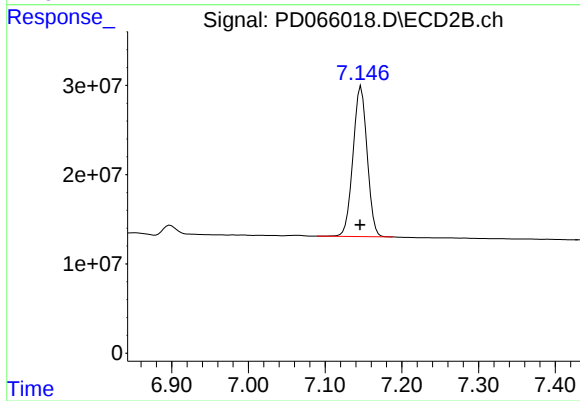
#16 4,4'-DDD

R.T.: 6.898 min
Delta R.T.: 0.050 min
Response: 5372076
Conc: 0.97 ng/ml



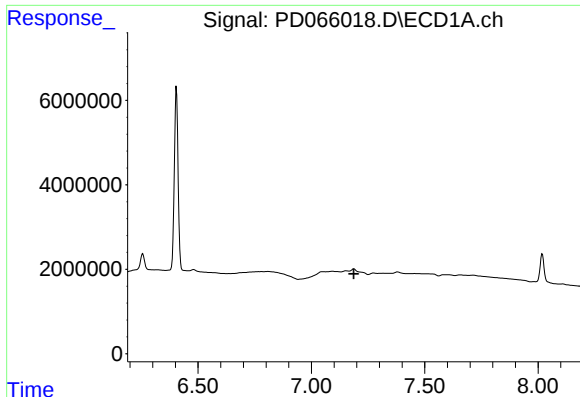
#17 4,4'-DDT

R.T.: 6.405 min
Delta R.T.: 0.003 min
Response: 49863947
Conc: 43.00 ng/ml



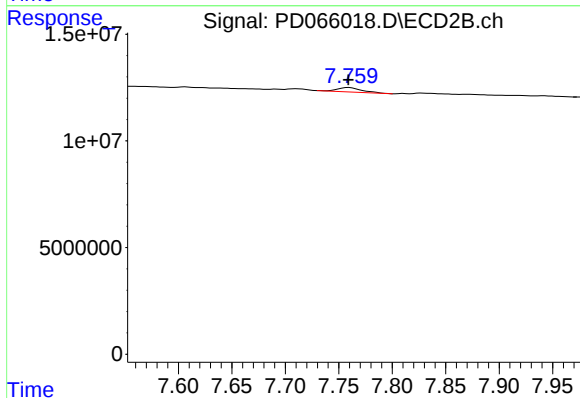
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 217008082
Conc: 40.11 ng/ml



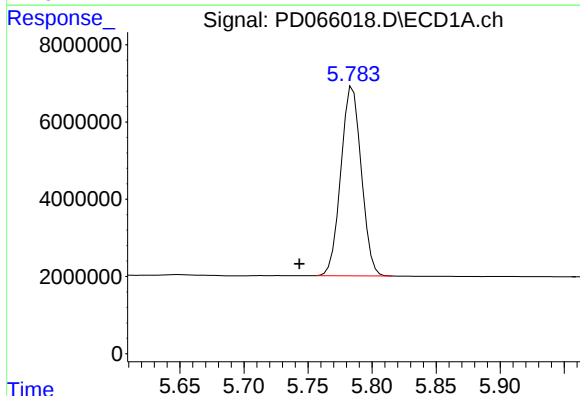
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



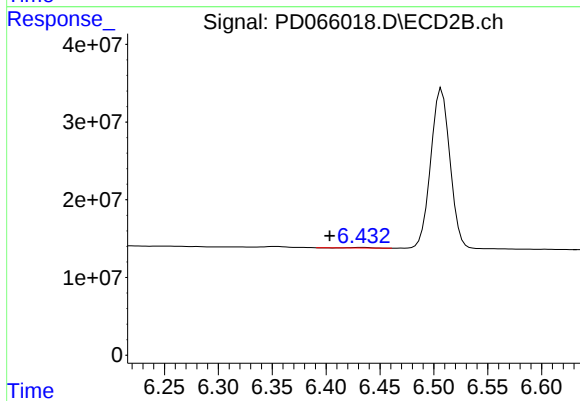
#21 Endrin ketone

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 3057457
Conc: 0.48 ng/ml



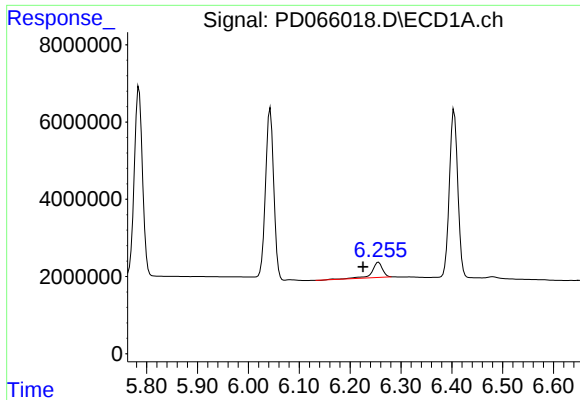
#22 Toxaphene-1

R.T.: 5.785 min
Delta R.T.: 0.042 min
Response: 54354174
Conc: 6093.30 ng/ml



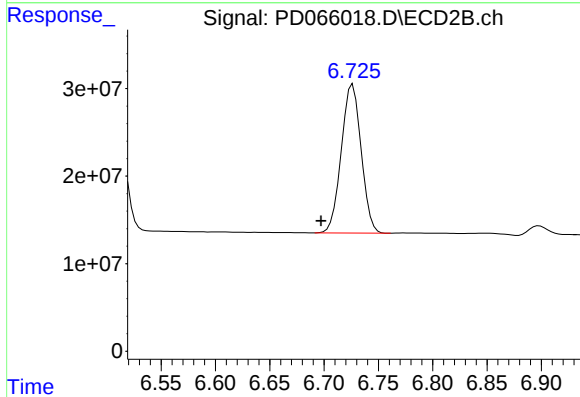
#22 Toxaphene-1

R.T.: 6.434 min
Delta R.T.: 0.030 min
Response: 948422
Conc: 30.79 ng/ml



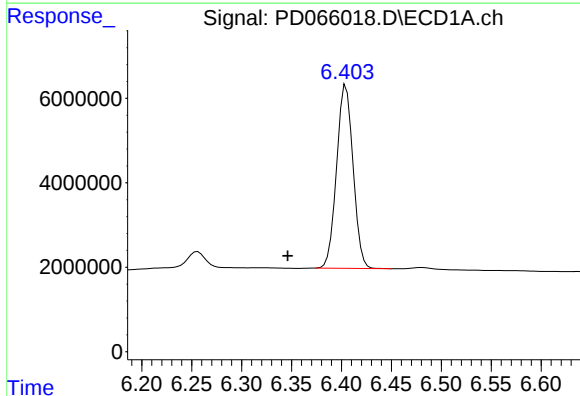
#23 Toxaphene-2

R.T.: 6.256 min
Delta R.T.: 0.030 min
Response: 5797313
Conc: 535.72 ng/ml



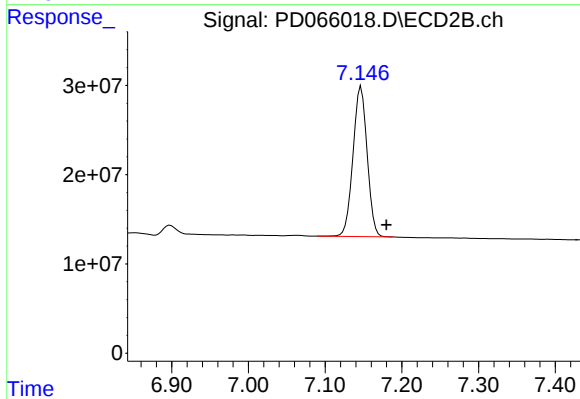
#23 Toxaphene-2

R.T.: 6.726 min
Delta R.T.: 0.029 min
Response: 216172046
Conc: 6008.22 ng/ml



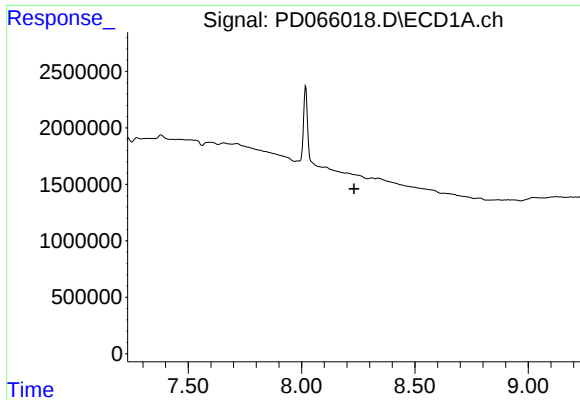
#24 Toxaphene-3

R.T.: 6.405 min
Delta R.T.: 0.059 min
Response: 49863947
Conc: 2180.01 ng/ml



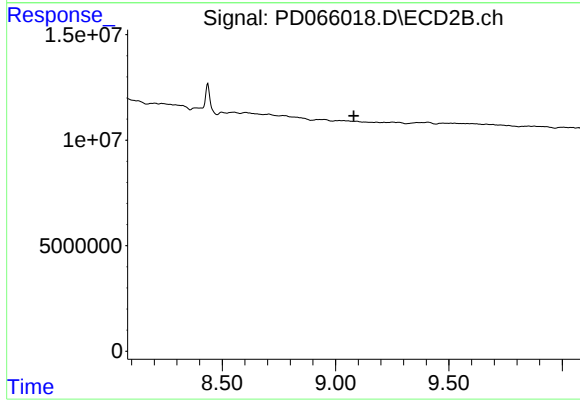
#24 Toxaphene-3

R.T.: 7.147 min
Delta R.T.: -0.033 min
Response: 217008082
Conc: 2304.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.081 min
Response: 0
Conc: N.D.