

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062824\
 Data File : PL090393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 18:18
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:14:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 29 04:10:09 2024
 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

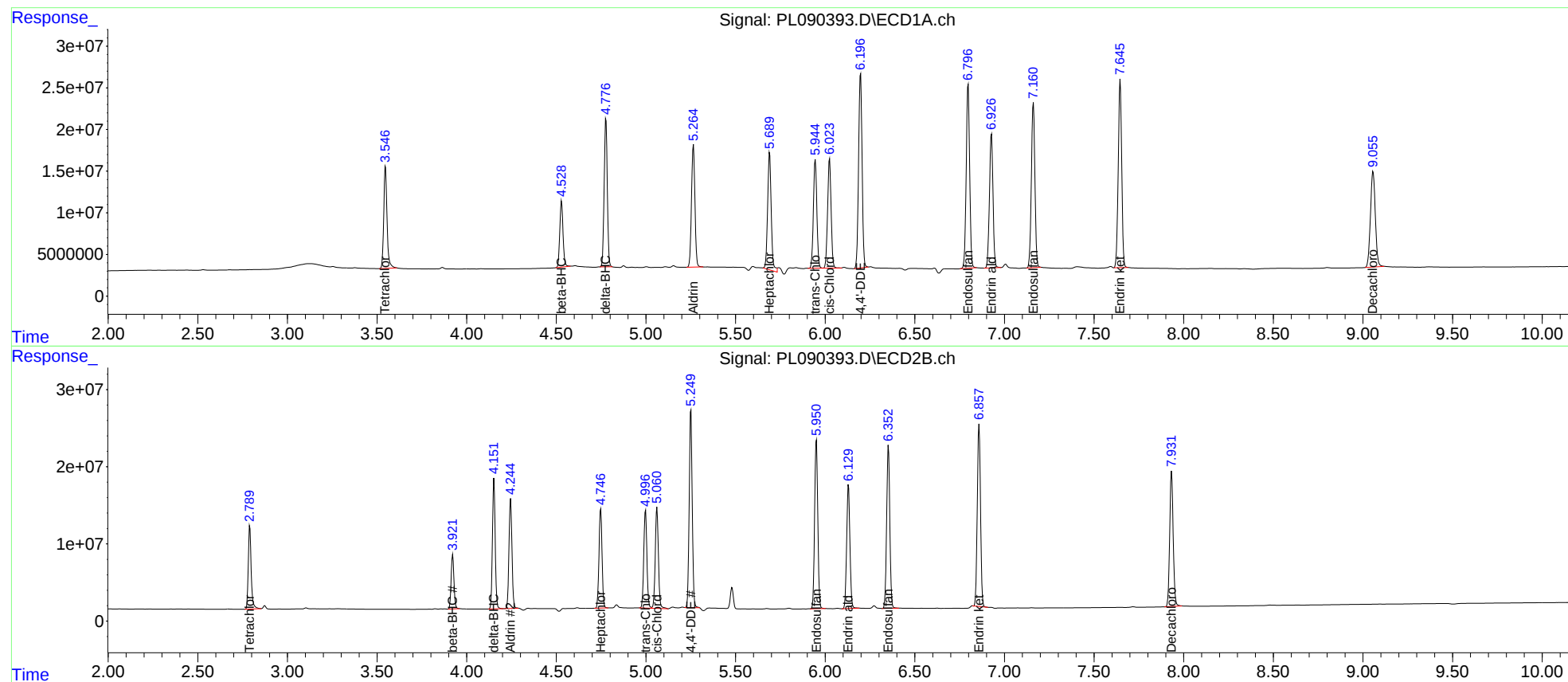
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.790	156.8E6	120.9E6	79.941	87.811
27)	SA Decachlor...	9.056	7.932	216.9E6	234.3E6	144.641	155.344
Target Compounds							
5)	MB Aldrin	5.265	4.245	194.4E6	163.8E6	80.252	97.474
6)	B beta-BHC	4.529	3.922	99065361	76512261	79.881	87.011
7)	B delta-BHC	4.777	4.152	216.7E6	180.7E6	85.201	101.648
8)	B Heptachlo...	5.690	4.748	196.7E6	152.0E6	83.063	90.997
10)	B trans-Chl...	5.945	4.998	174.3E6	154.0E6	78.896	94.048
11)	B cis-Chlor...	6.024	5.062	178.0E6	160.4E6	78.959	93.817
12)	B 4,4'-DDE	6.197	5.251	316.1E6	301.3E6	167.704	197.655
15)	B Endosulfa...	6.798	5.951	294.2E6	268.3E6	160.172	181.821
18)	B Endrin al...	6.928	6.130	221.9E6	202.5E6	154.651	173.775
19)	B Endosulfa...	7.161	6.353	271.0E6	259.3E6	157.381	178.772
21)	B Endrin ke...	7.646	6.859	304.0E6	293.7E6	162.975	177.699

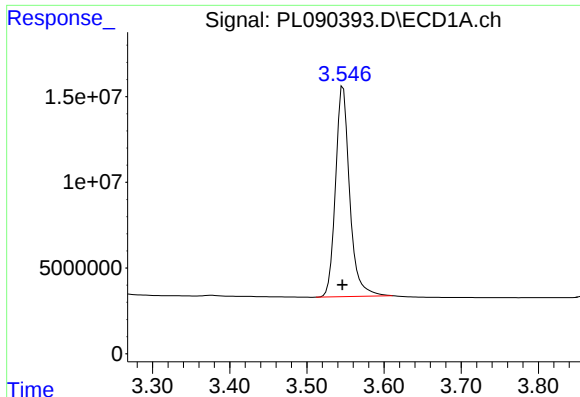
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Jun 2024 18:18
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Sample : INDB501
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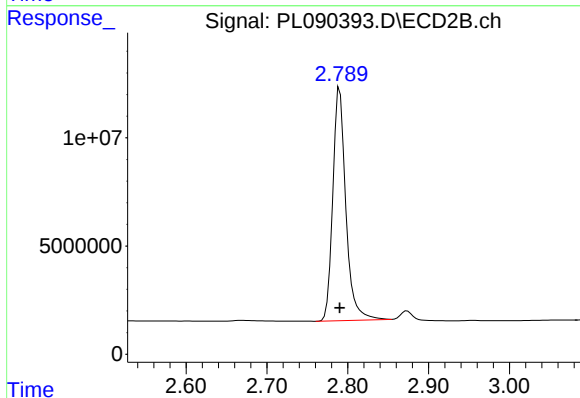
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





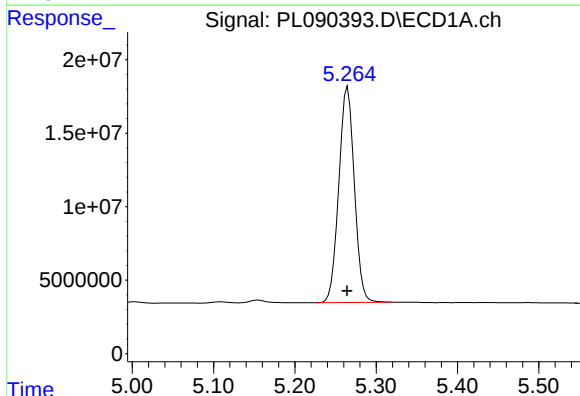
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 156801297
Conc: 79.94 ng/ml



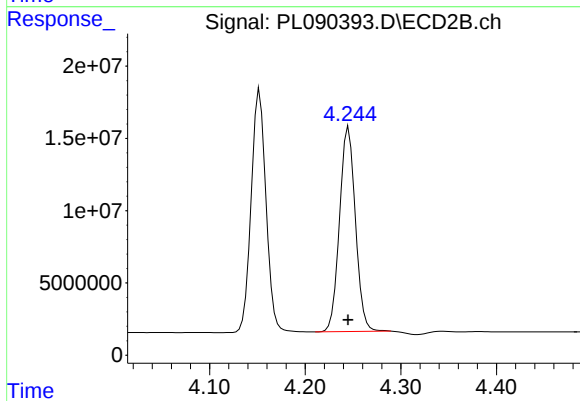
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 120866340
Conc: 87.81 ng/ml



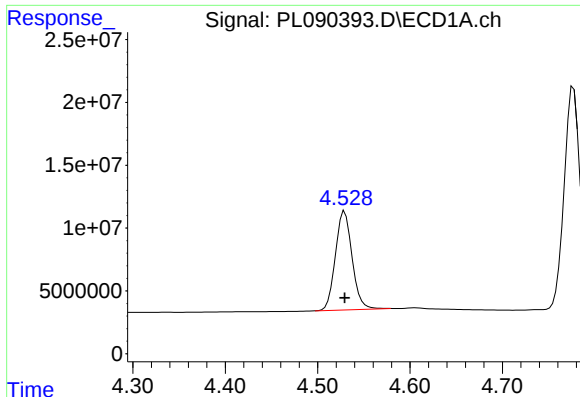
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 194417881
Conc: 80.25 ng/ml



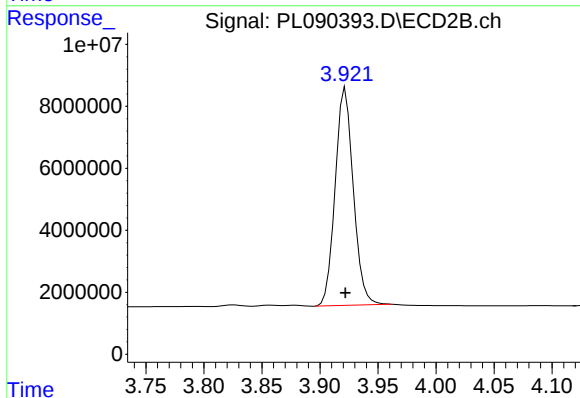
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 163761847
Conc: 97.47 ng/ml



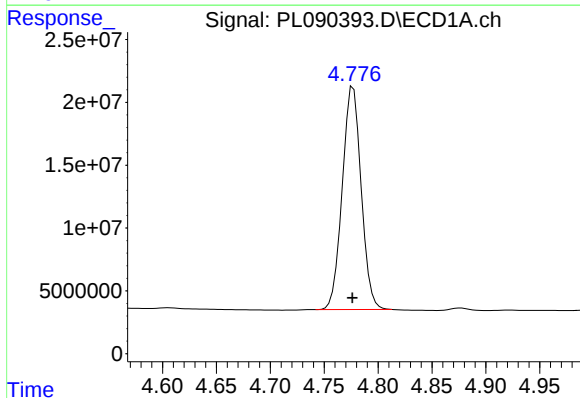
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 99065361
Conc: 79.88 ng/ml



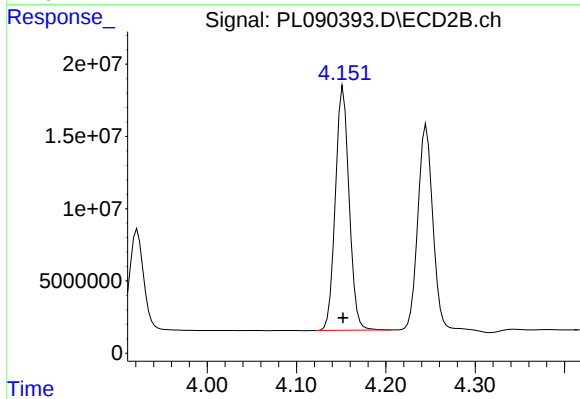
#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 76512261
Conc: 87.01 ng/ml



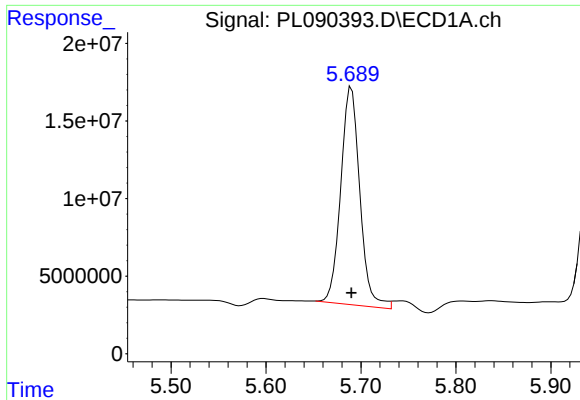
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 216686297
Conc: 85.20 ng/ml



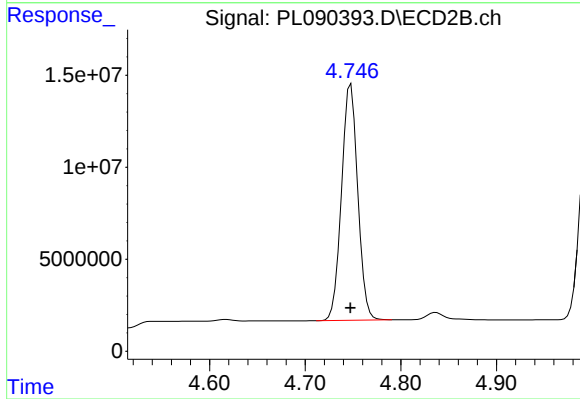
#7 delta-BHC

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 180659590
Conc: 101.65 ng/ml



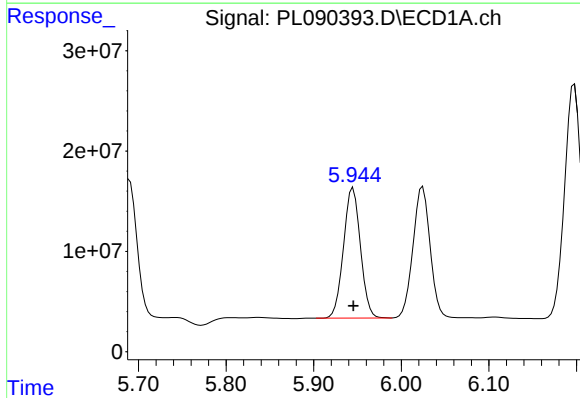
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 196690585
Conc: 83.06 ng/ml



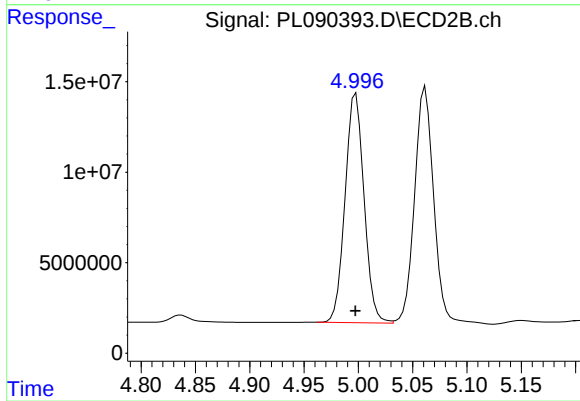
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 152003816
Conc: 91.00 ng/ml



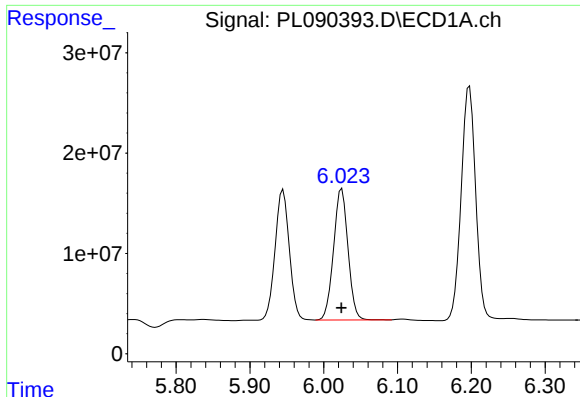
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 174257112
Conc: 78.90 ng/ml



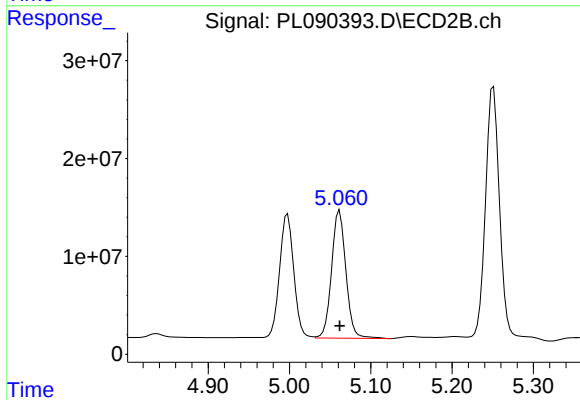
#10 trans-Chlordane

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 153993060
Conc: 94.05 ng/ml



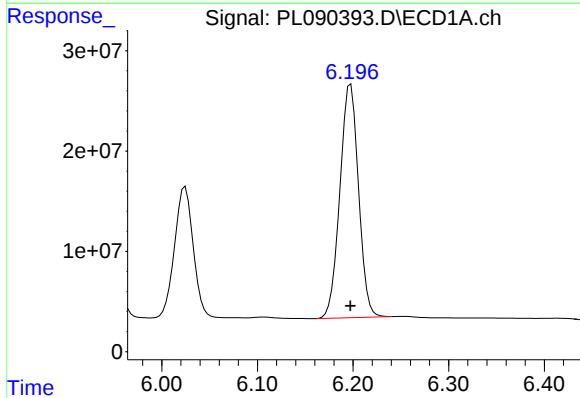
#11 cis-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 177978707
Conc: 78.96 ng/ml



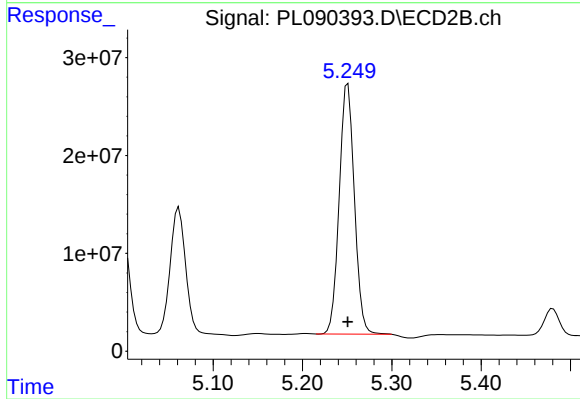
#11 cis-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 160439446
Conc: 93.82 ng/ml



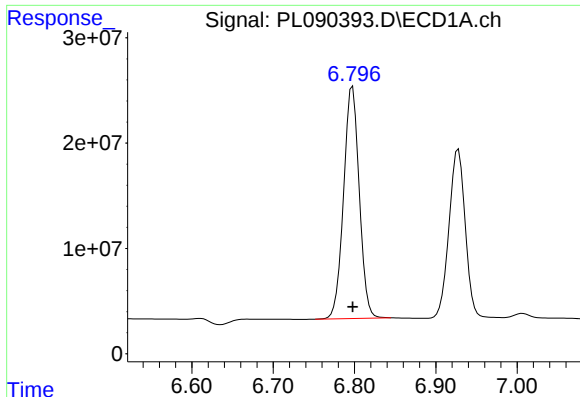
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 316062230
Conc: 167.70 ng/ml



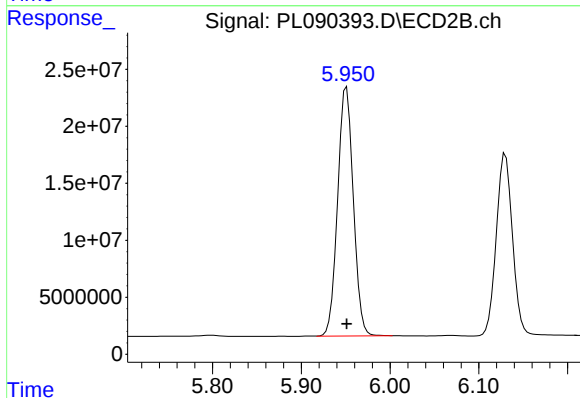
#12 4,4'-DDE

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 301323695
Conc: 197.65 ng/ml



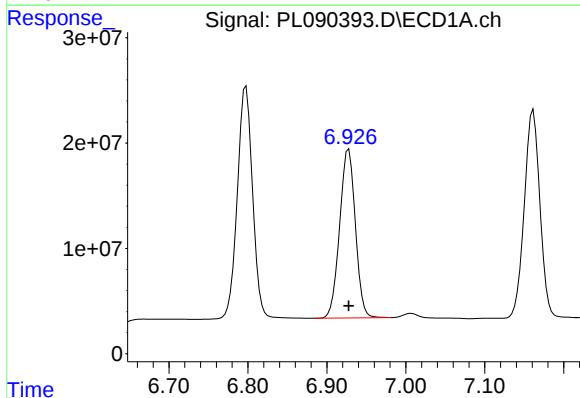
#15 Endosulfan II

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 294222626
Conc: 160.17 ng/ml



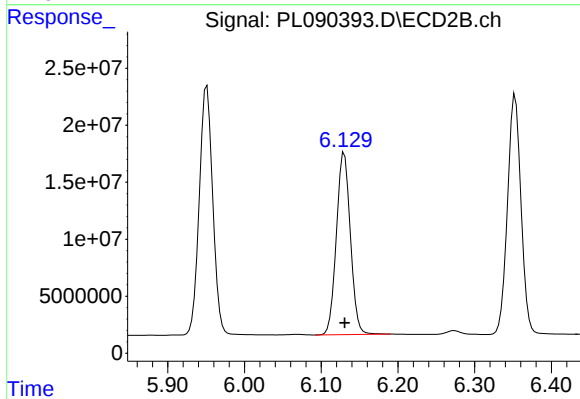
#15 Endosulfan II

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 268301472
Conc: 181.82 ng/ml



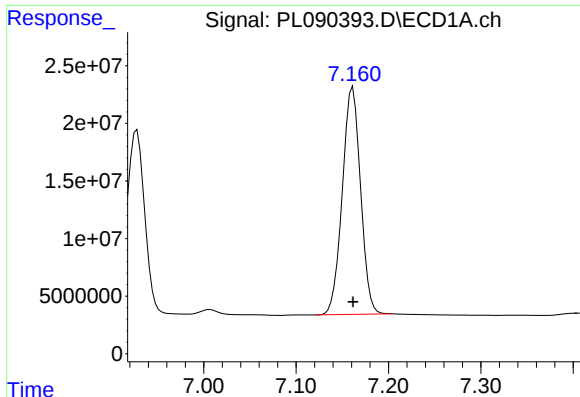
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 221927276
Conc: 154.65 ng/ml



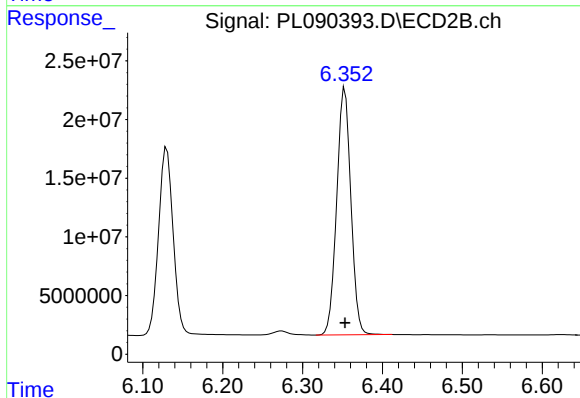
#18 Endrin aldehyde

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 202536882
Conc: 173.78 ng/ml



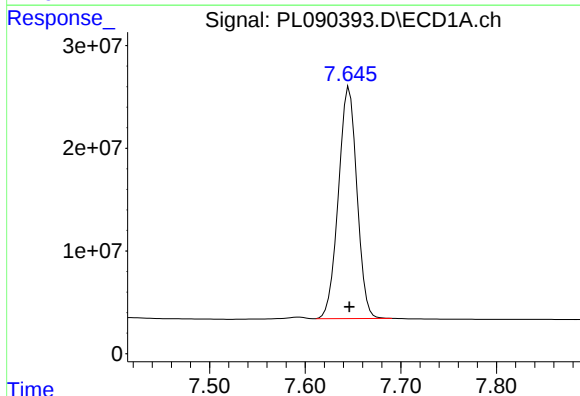
#19 Endosulfan Sulfate

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 270984951
Conc: 157.38 ng/ml



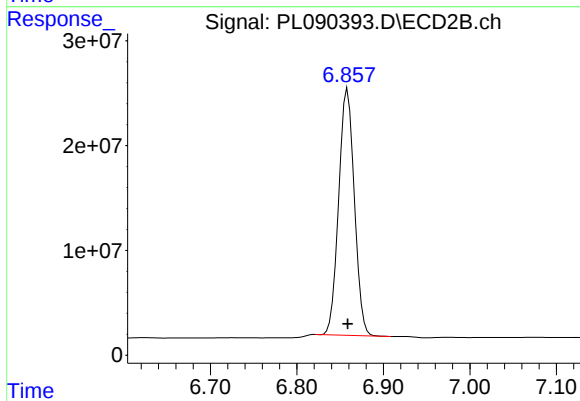
#19 Endosulfan Sulfate

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 259264610
Conc: 178.77 ng/ml



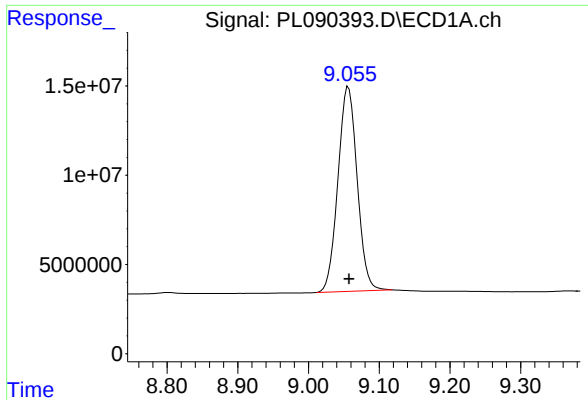
#21 Endrin ketone

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 304030268
Conc: 162.98 ng/ml



#21 Endrin ketone

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 293731715
Conc: 177.70 ng/ml



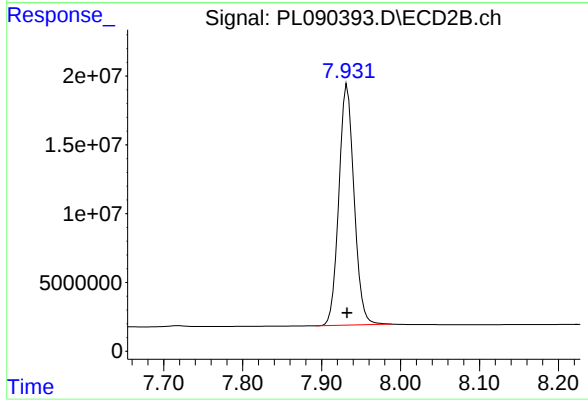
#27 Decachlorobiphenyl

R.T.: 9.056 min

Delta R.T.: -0.001 min

Response: 216922982

Conc: 144.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min

Delta R.T.: 0.000 min

Response: 234255245

Conc: 155.34 ng/ml