

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110923\
 Data File : PL086552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 18:25
 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: Nov 08 21:21:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 21:13:09 2023
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

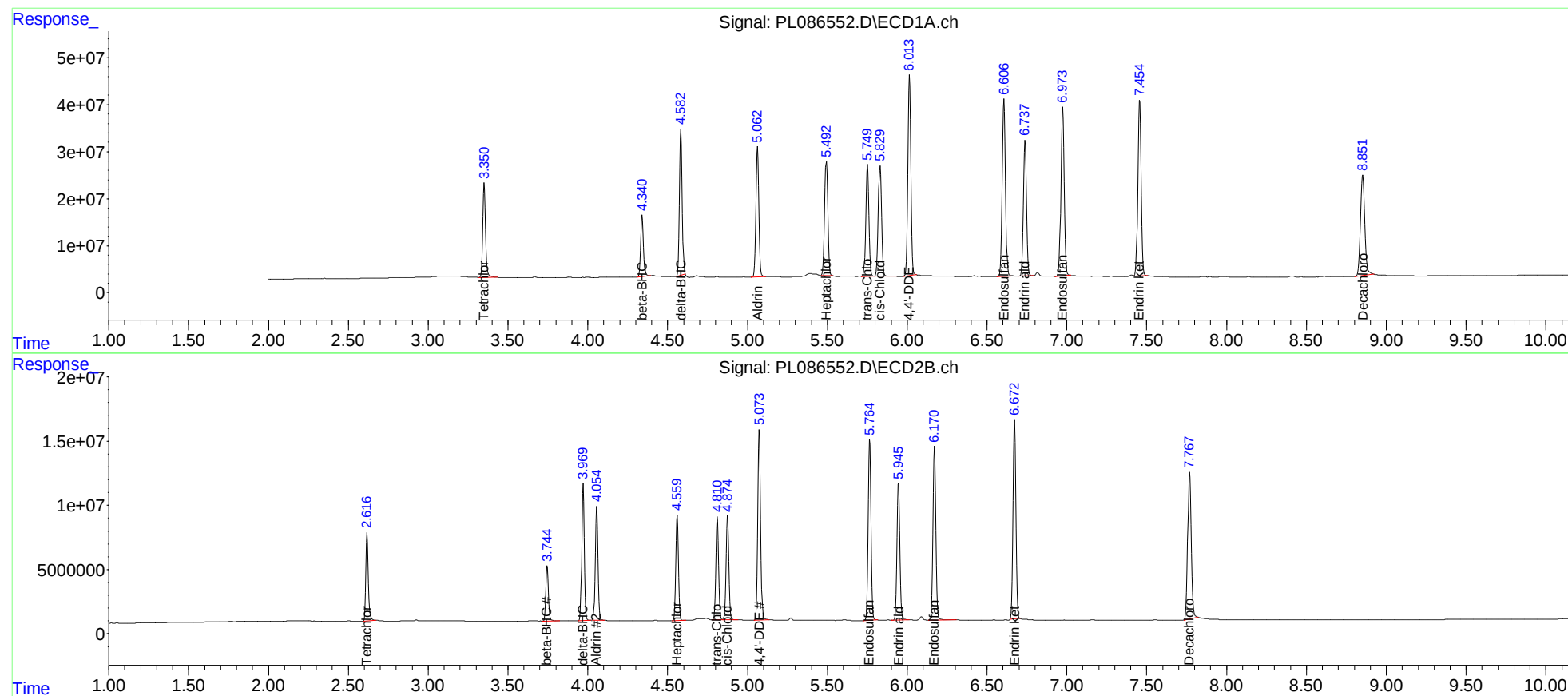
System Monitoring Compounds						
1) SA Tetrachlo...	3.351	2.617	251.4E6	77554768	82.725	85.429
27) SA Decachlor...	8.853	7.768	416.6E6	170.7E6	151.775	148.623
Target Compounds						
5) MB Aldrin	5.064	4.056	362.5E6	106.4E6	91.071	96.175
6) B beta-BHC	4.341	3.745	159.7E6	50490680	80.234	78.932
7) B delta-BHC	4.584	3.970	370.3E6	115.7E6	89.188	97.427
8) B Heptachlo...	5.494	4.560	322.0E6	99911995	87.165	88.314
10) B trans-Chl...	5.751	4.812	323.1E6	98823931	87.625	90.074
11) B cis-Chlor...	5.830	4.875	328.0E6	101.5E6	86.473	87.413
12) B 4,4'-DDE	6.014	5.075	574.6E6	185.8E6	187.865	190.012
15) B Endosulfa...	6.607	5.765	538.8E6	180.6E6	167.055	174.017
18) B Endrin al...	6.738	5.946	409.1E6	141.1E6	163.942	161.275
19) B Endosulfa...	6.974	6.171	511.1E6	177.6E6	165.788	168.331
21) B Endrin ke...	7.456	6.673	537.2E6	204.7E6	170.596	175.668

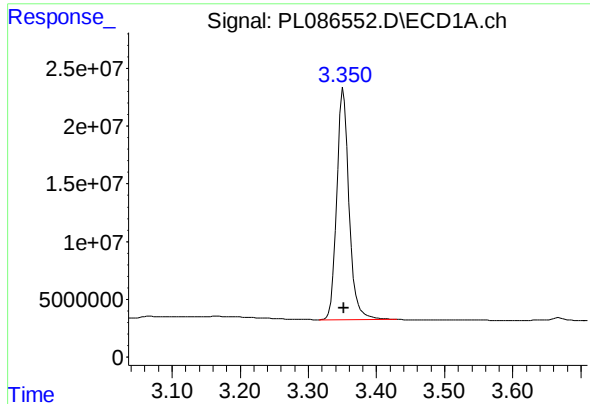
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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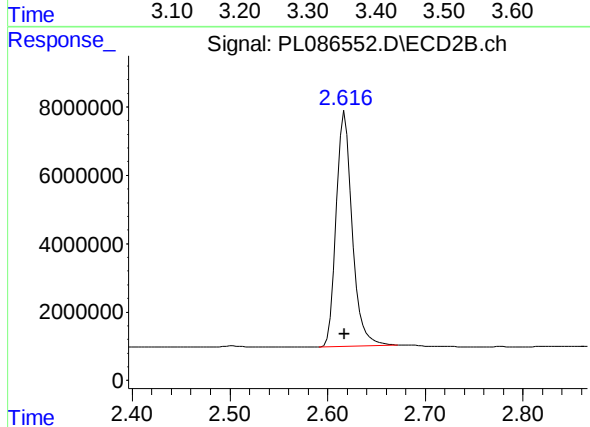
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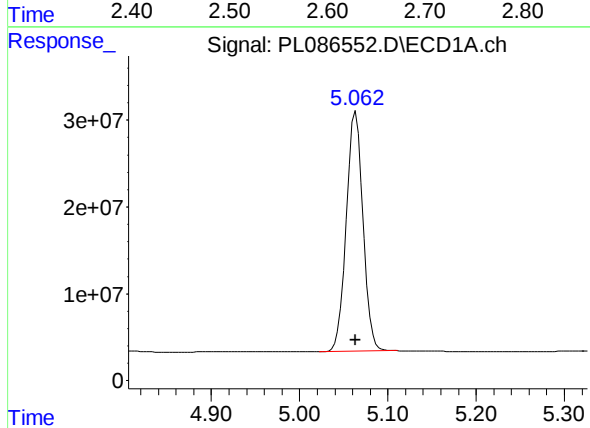
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 251399437
Conc: 82.73 ng/ml



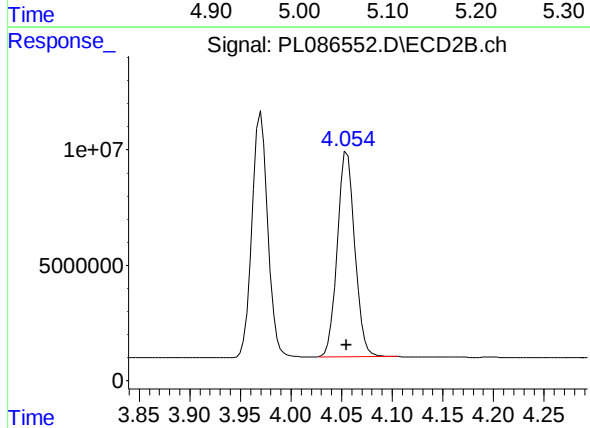
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: 0.000 min
Response: 77554768
Conc: 85.43 ng/ml



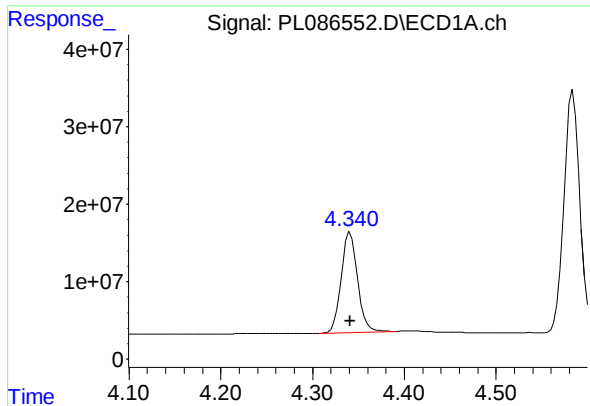
#5 Aldrin

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 362538111
Conc: 91.07 ng/ml



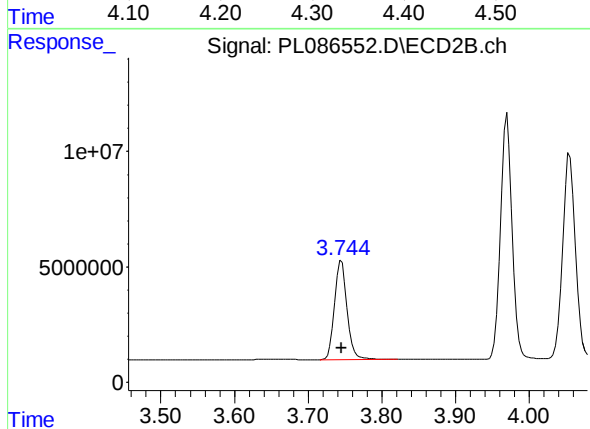
#5 Aldrin

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 106370729
Conc: 96.18 ng/ml



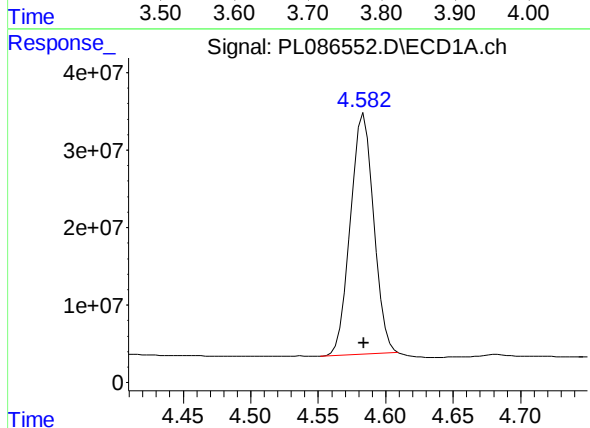
#6 beta-BHC

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 159715554
Conc: 80.23 ng/ml



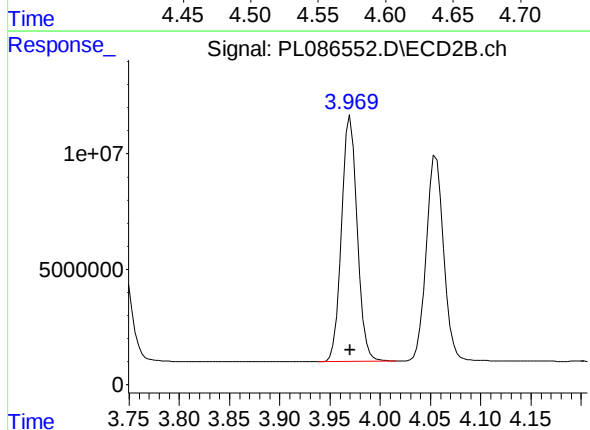
#6 beta-BHC

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 50490680
Conc: 78.93 ng/ml



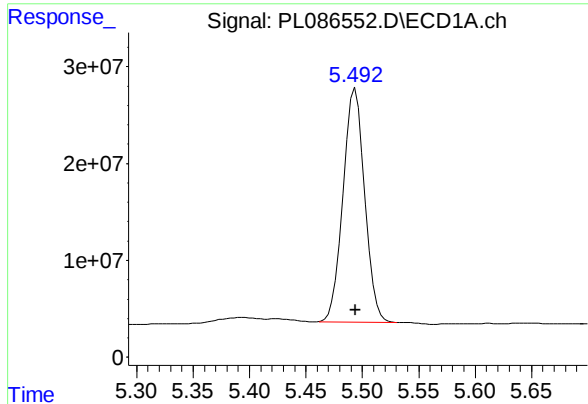
#7 delta-BHC

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 370278592
Conc: 89.19 ng/ml



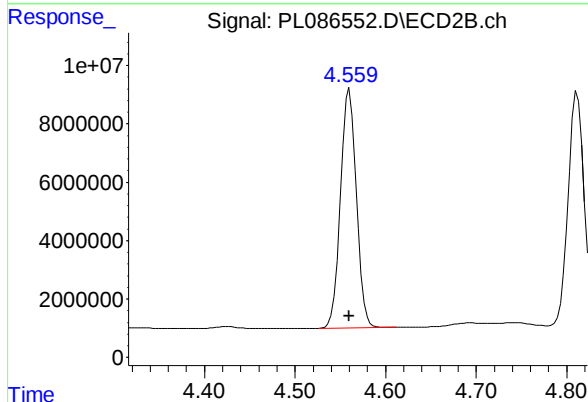
#7 delta-BHC

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 115743644
Conc: 97.43 ng/ml



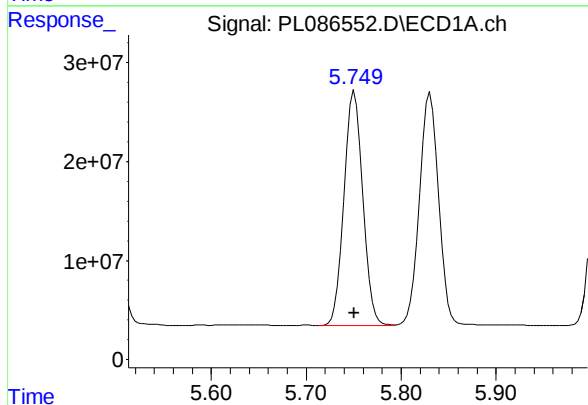
#8 Heptachlor epoxide

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 321971857
Conc: 87.17 ng/ml



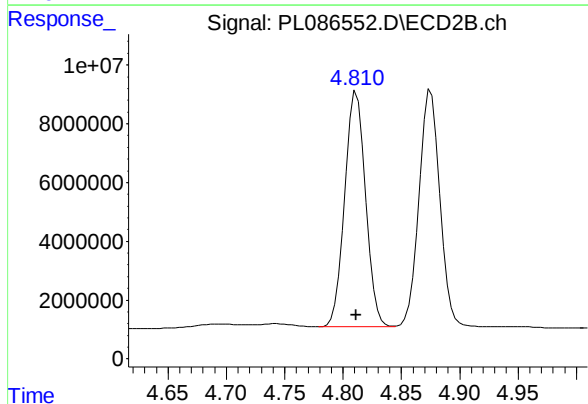
#8 Heptachlor epoxide

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 99911995
Conc: 88.31 ng/ml



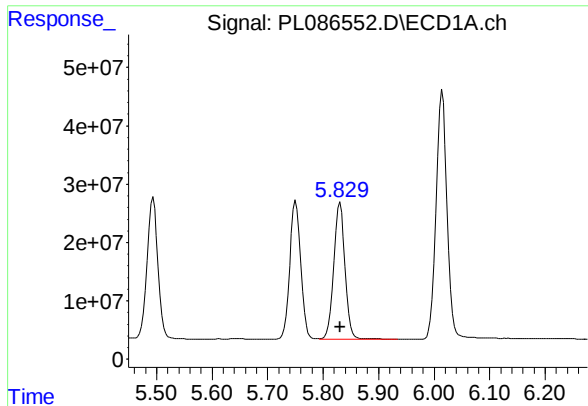
#10 trans-Chlordane

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 323125258
Conc: 87.62 ng/ml



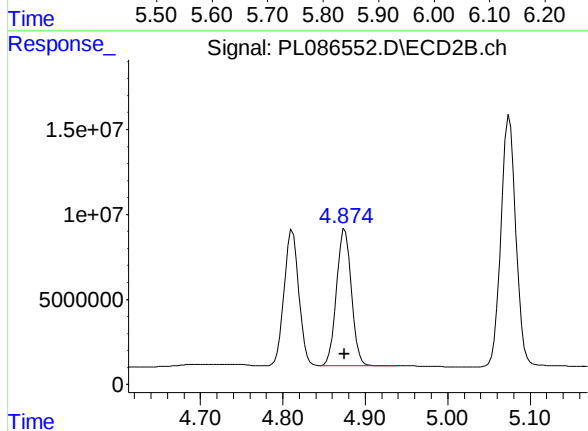
#10 trans-Chlordane

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 98823931
Conc: 90.07 ng/ml



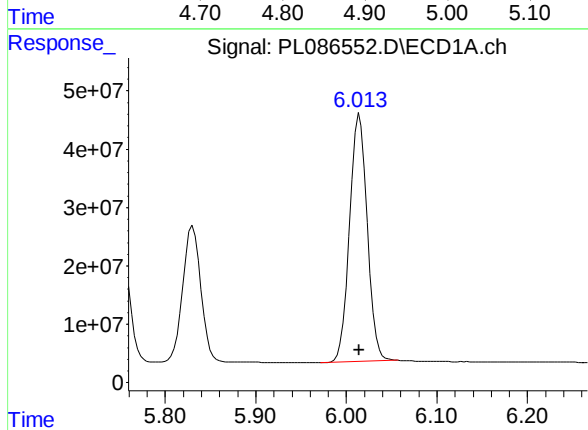
#11 cis-Chlordane

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 327968900
Conc: 86.47 ng/ml



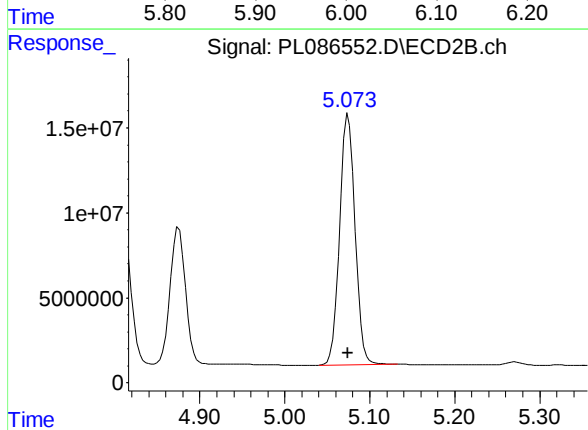
#11 cis-Chlordane

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 101482659
Conc: 87.41 ng/ml



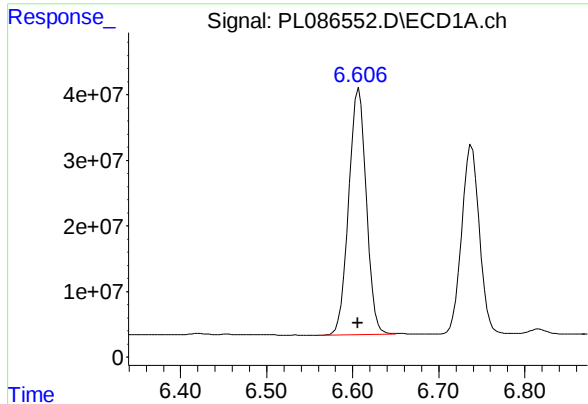
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 574649137
Conc: 187.87 ng/ml



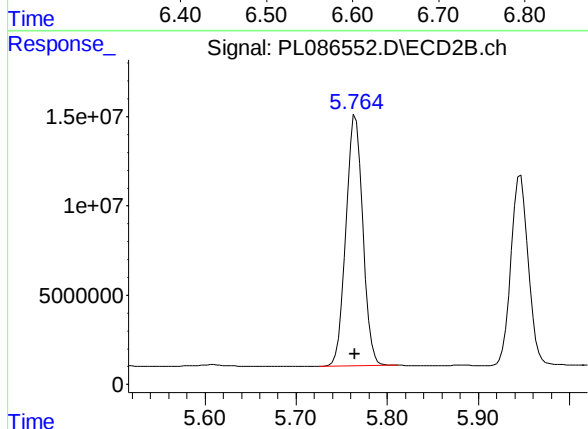
#12 4,4'-DDE

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 185777593
Conc: 190.01 ng/ml



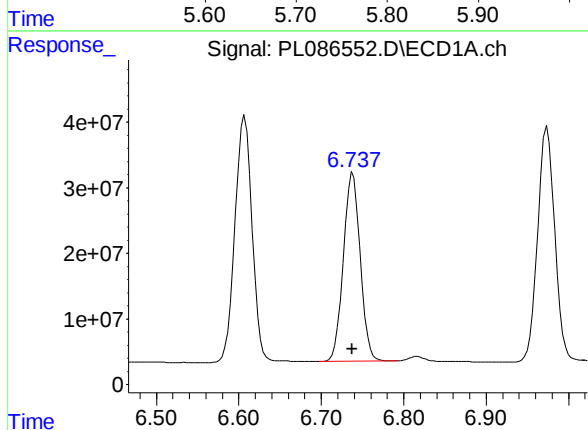
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 538795077
Conc: 167.05 ng/ml



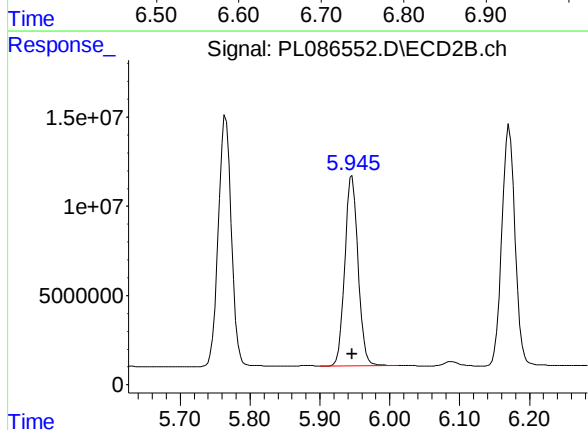
#15 Endosulfan II

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 180621368
Conc: 174.02 ng/ml



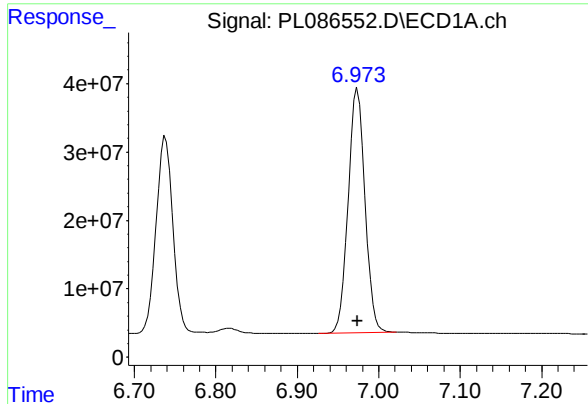
#18 Endrin aldehyde

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 409104722
Conc: 163.94 ng/ml



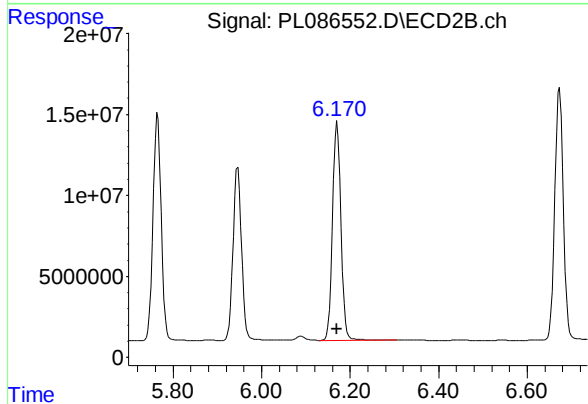
#18 Endrin aldehyde

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 141062580
Conc: 161.28 ng/ml



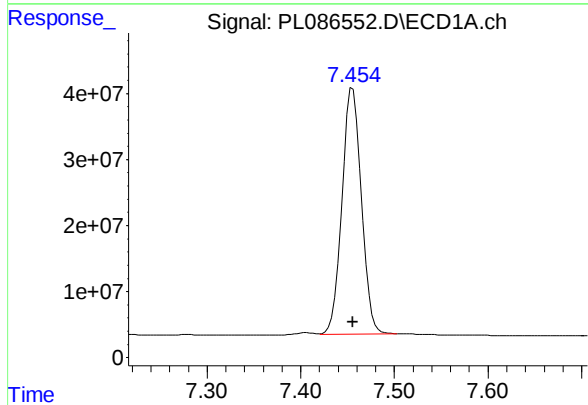
#19 Endosulfan Sulfate

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 511139961
Conc: 165.79 ng/ml



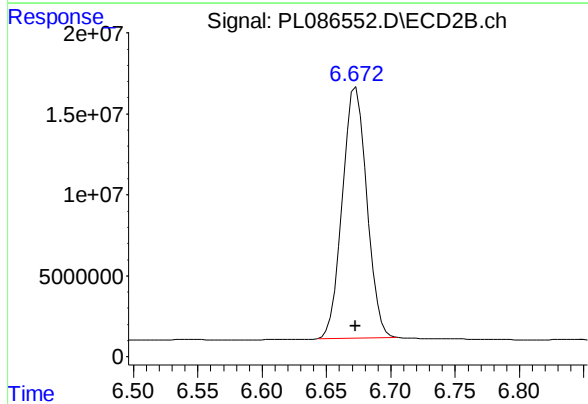
#19 Endosulfan Sulfate

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 177621741
Conc: 168.33 ng/ml



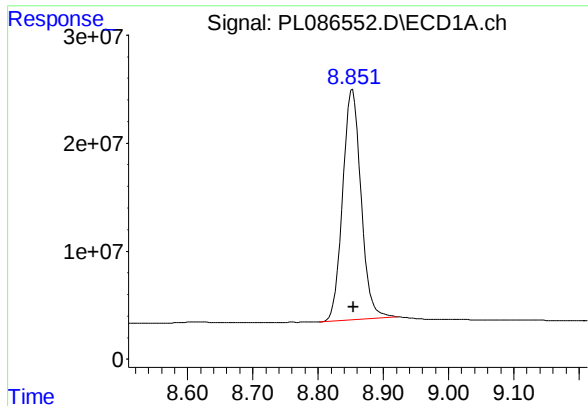
#21 Endrin ketone

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 537209059
Conc: 170.60 ng/ml



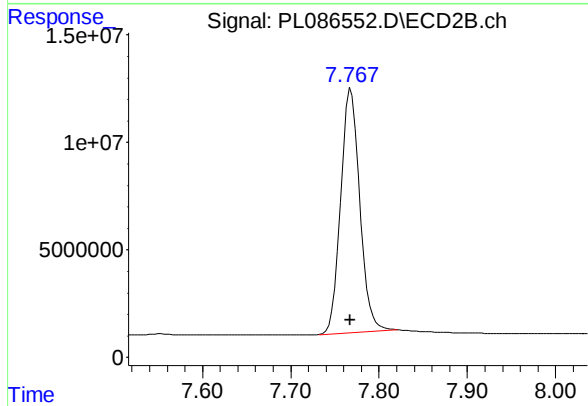
#21 Endrin ketone

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 204729503
Conc: 175.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.001 min
Response: 416647151
Conc: 151.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.001 min
Response: 170724359
Conc: 148.62 ng/ml