

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110923\
 Data File : PL086550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 17:57
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:21:33 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

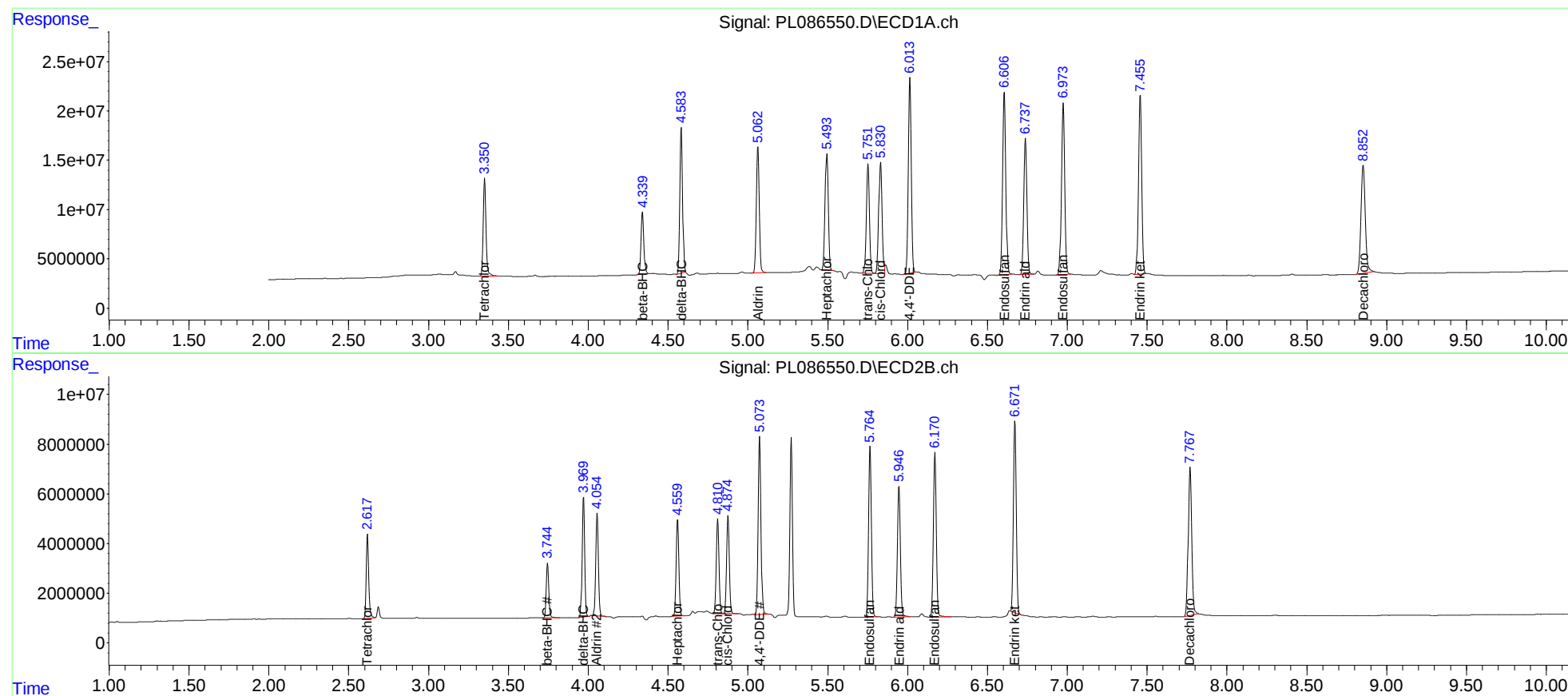
System Monitoring Compounds						
1) SA Tetrachlo...	3.352	2.618	124.6E6	37785273	41.007	41.622
27) SA Decachlor...	8.854	7.769	213.9E6	89629812	77.906	78.027
Target Compounds						
5) MB Aldrin	5.064	4.056	169.9E6	48681964	42.689	44.016
6) B beta-BHC	4.341	3.745	78749749	25294941	39.560	39.544
7) B delta-BHC	4.584	3.970	174.5E6	52949931	42.041	44.570
8) B Heptachlo...	5.494	4.560	158.2E6	48203778	42.834	42.608
10) B trans-Chl...	5.752	4.812	152.6E6	46954551	41.381	42.797
11) B cis-Chlor...	5.831	4.876	156.7E6	48906305	41.306	42.126
12) B 4,4'-DDE	6.015	5.075	265.1E6	87413875	86.657	89.406
15) B Endosulfa...	6.607	5.765	259.3E6	87565353	80.398	84.364
18) B Endrin al...	6.738	5.947	197.9E6	70192353	79.305	80.250
19) B Endosulfa...	6.975	6.171	248.3E6	87854599	80.522	83.259
21) B Endrin ke...	7.457	6.673	259.2E6	99983195	82.311	85.791

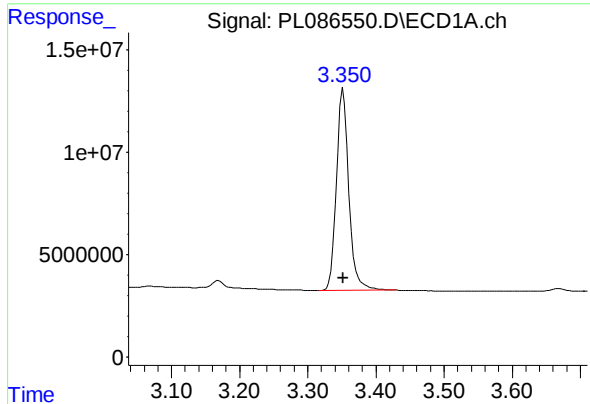
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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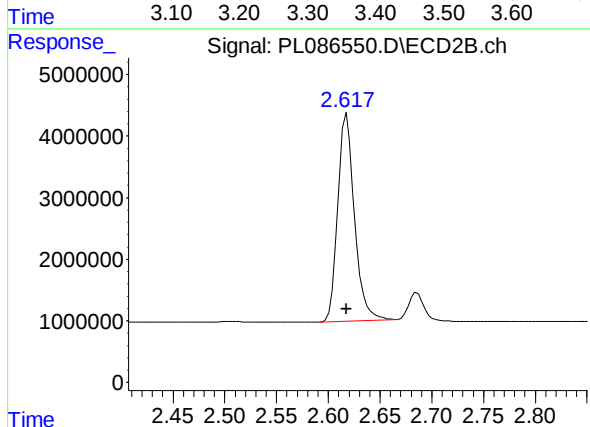
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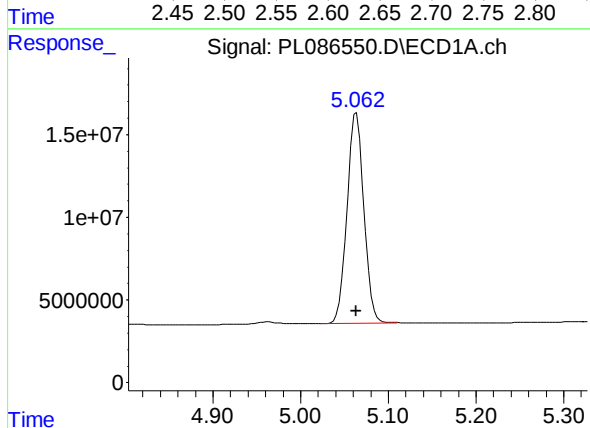
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 124618754
Conc: 41.01 ng/ml



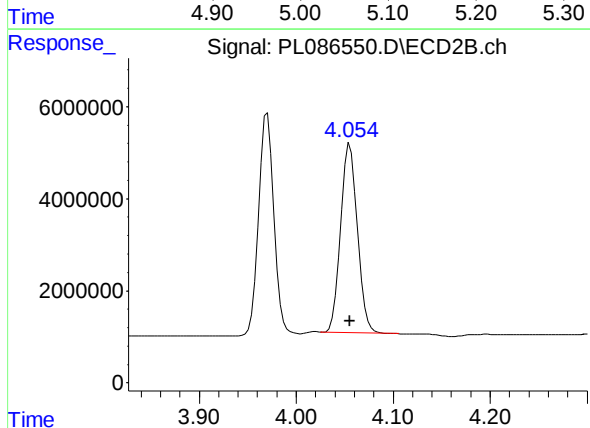
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 37785273
Conc: 41.62 ng/ml



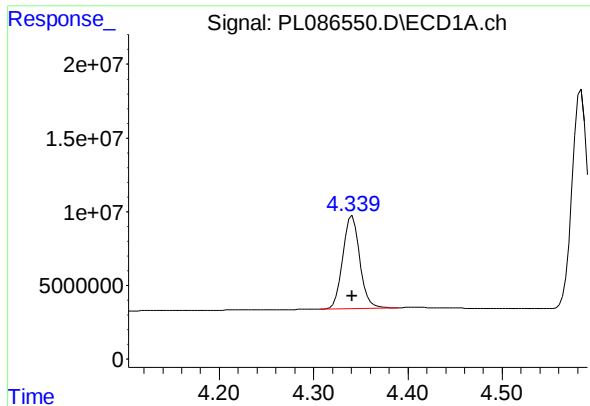
#5 Aldrin

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 169937756
Conc: 42.69 ng/ml



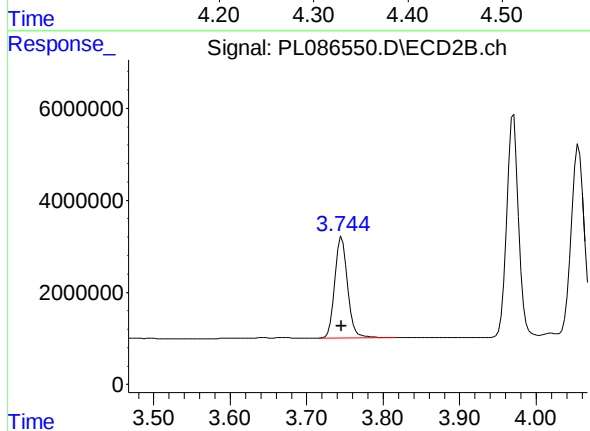
#5 Aldrin

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 48681964
Conc: 44.02 ng/ml



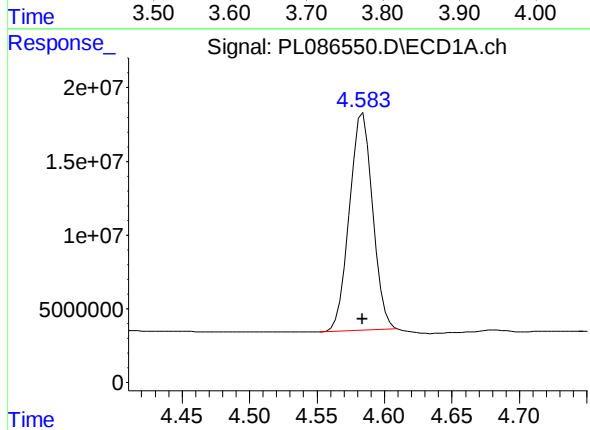
#6 beta-BHC

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 78749749
Conc: 39.56 ng/ml



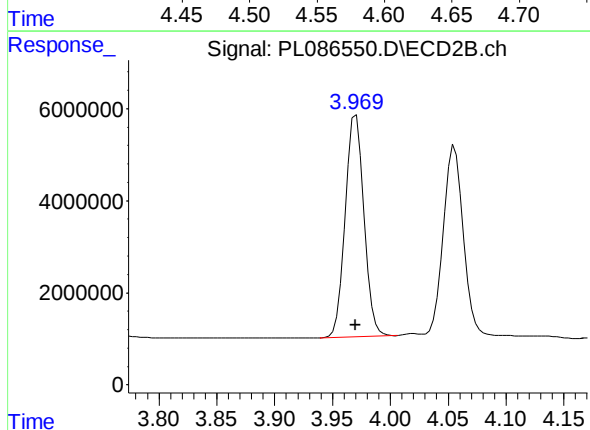
#6 beta-BHC

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 25294941
Conc: 39.54 ng/ml



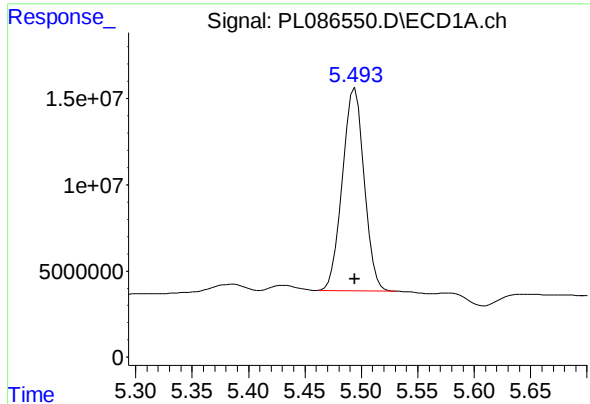
#7 delta-BHC

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 174539649
Conc: 42.04 ng/ml



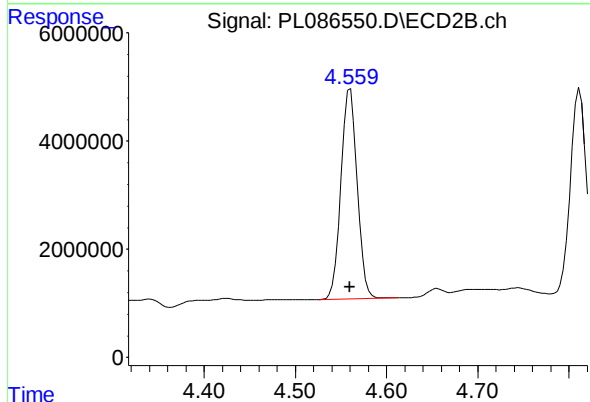
#7 delta-BHC

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 52949931
Conc: 44.57 ng/ml



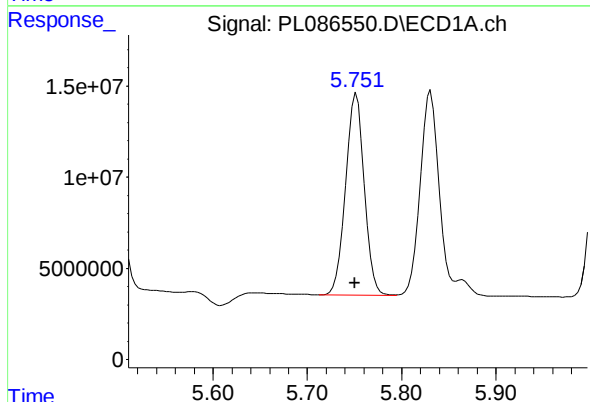
#8 Heptachlor epoxide

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 158221198
Conc: 42.83 ng/ml



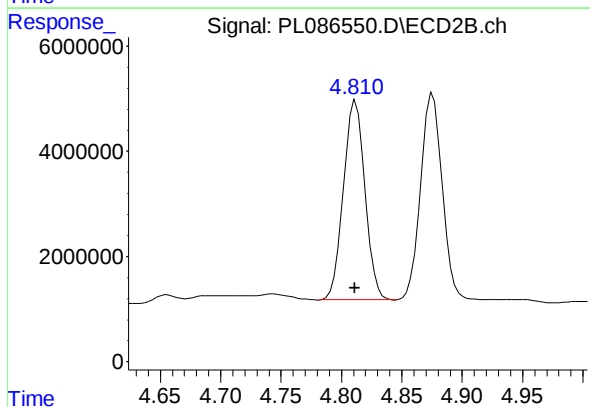
#8 Heptachlor epoxide

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 48203778
Conc: 42.61 ng/ml



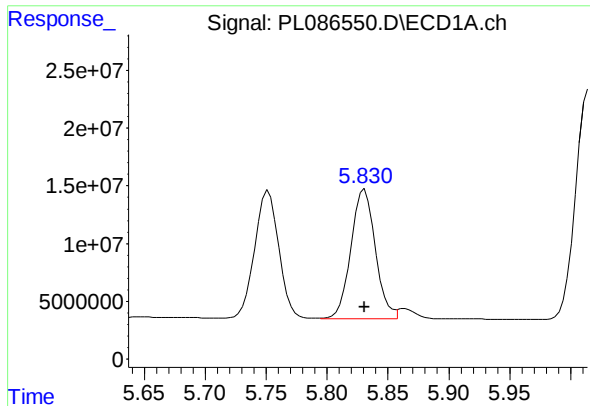
#10 trans-Chlordane

R.T.: 5.752 min
Delta R.T.: 0.001 min
Response: 152596992
Conc: 41.38 ng/ml



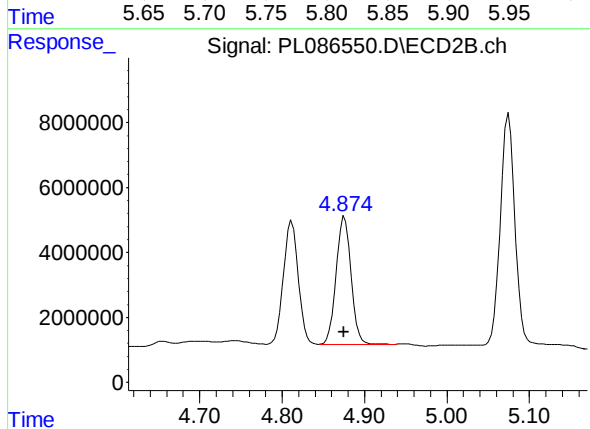
#10 trans-Chlordane

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 46954551
Conc: 42.80 ng/ml



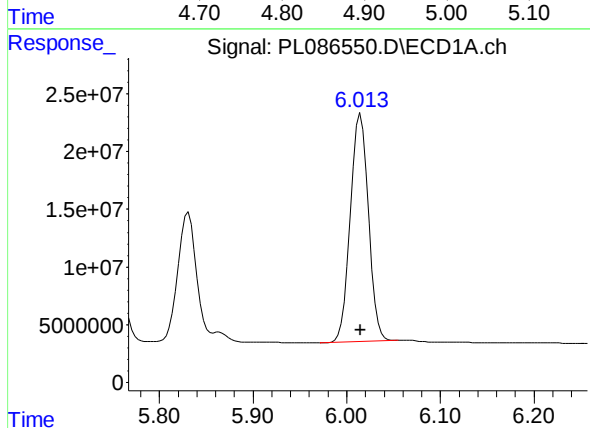
#11 cis-Chlordane

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 156662869
Conc: 41.31 ng/ml



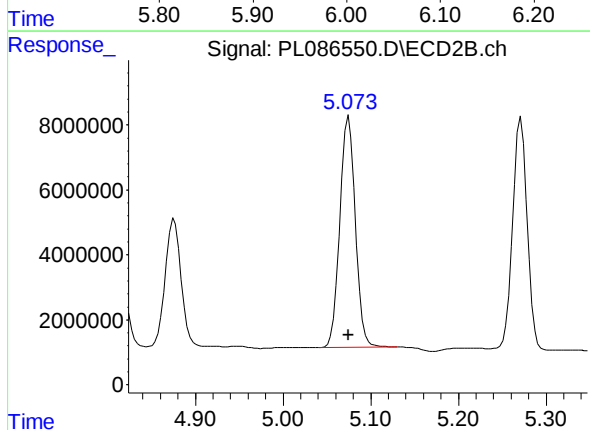
#11 cis-Chlordane

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 48906305
Conc: 42.13 ng/ml



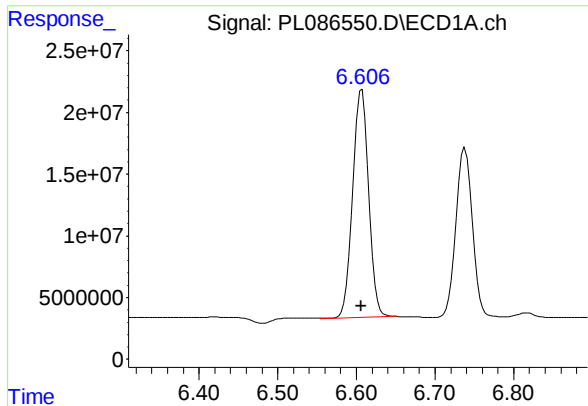
#12 4,4'-DDE

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 265070081
Conc: 86.66 ng/ml



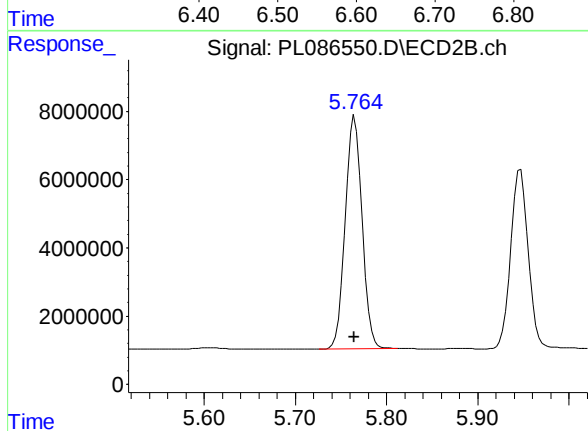
#12 4,4'-DDE

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 87413875
Conc: 89.41 ng/ml



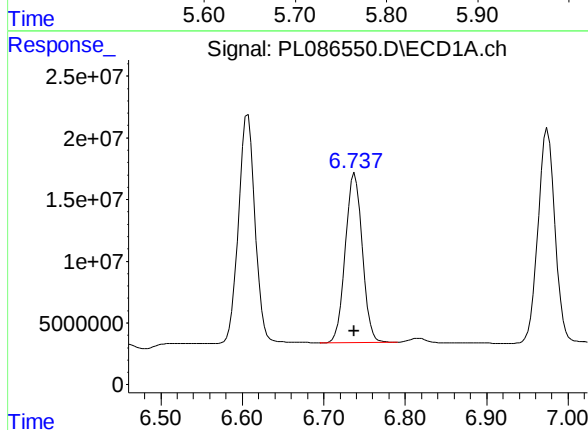
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 259305626
Conc: 80.40 ng/ml



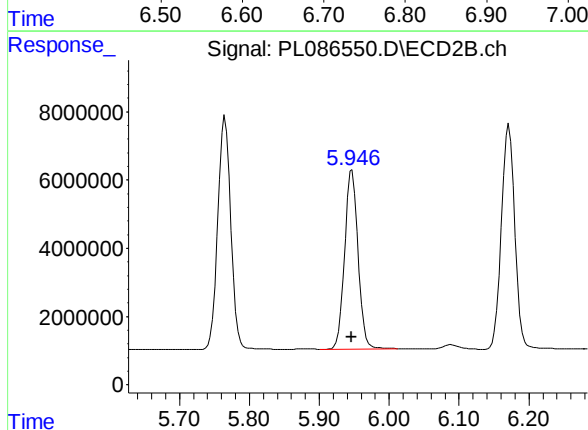
#15 Endosulfan II

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 87565353
Conc: 84.36 ng/ml



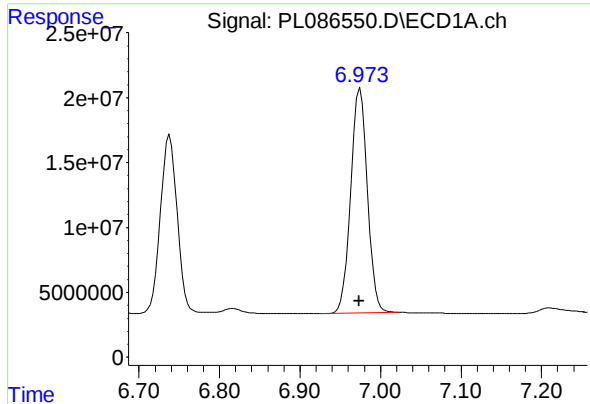
#18 Endrin aldehyde

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 197898904
Conc: 79.30 ng/ml



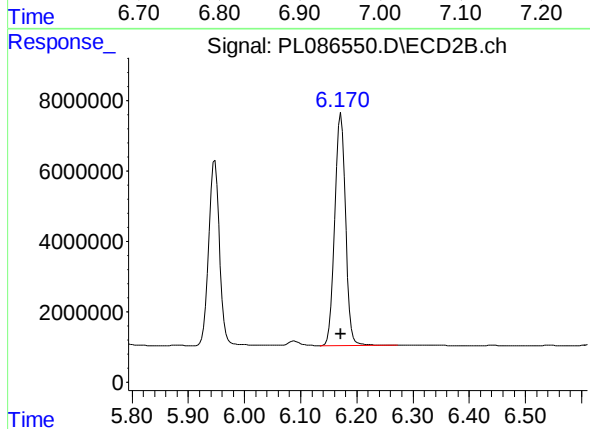
#18 Endrin aldehyde

R.T.: 5.947 min
Delta R.T.: 0.001 min
Response: 70192353
Conc: 80.25 ng/ml



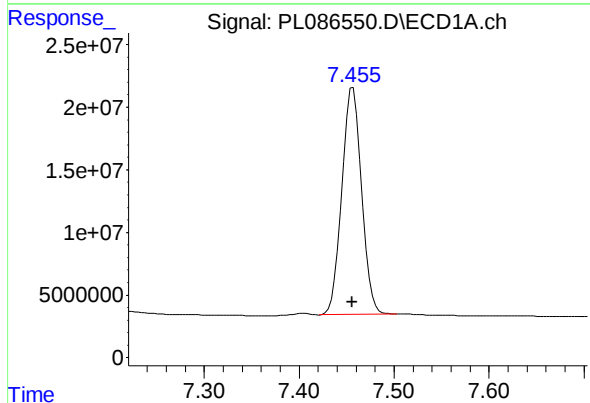
#19 Endosulfan Sulfate

R.T.: 6.975 min
Delta R.T.: 0.001 min
Response: 248255857
Conc: 80.52 ng/ml



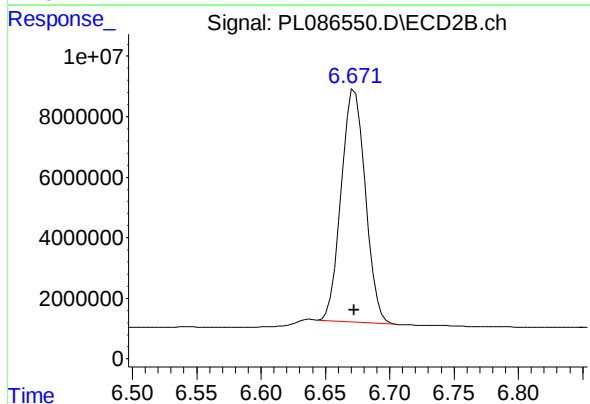
#19 Endosulfan Sulfate

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 87854599
Conc: 83.26 ng/ml



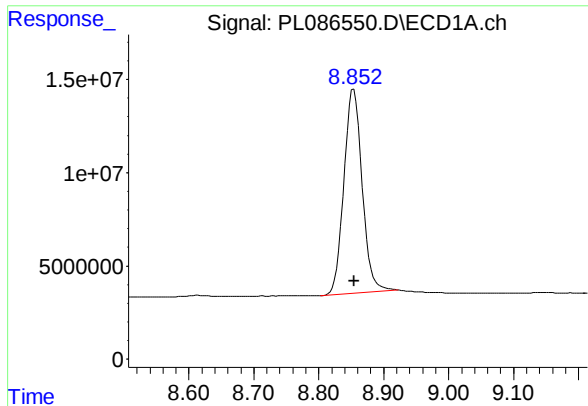
#21 Endrin ketone

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 259200486
Conc: 82.31 ng/ml



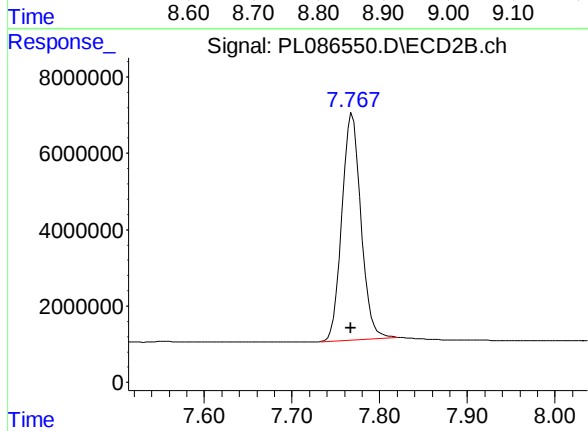
#21 Endrin ketone

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 99983195
Conc: 85.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 213863713
Conc: 77.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: 0.002 min
Response: 89629812
Conc: 78.03 ng/ml