

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
 Data File : PD079527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 21:14
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 21:44:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 07 21:42:20 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 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

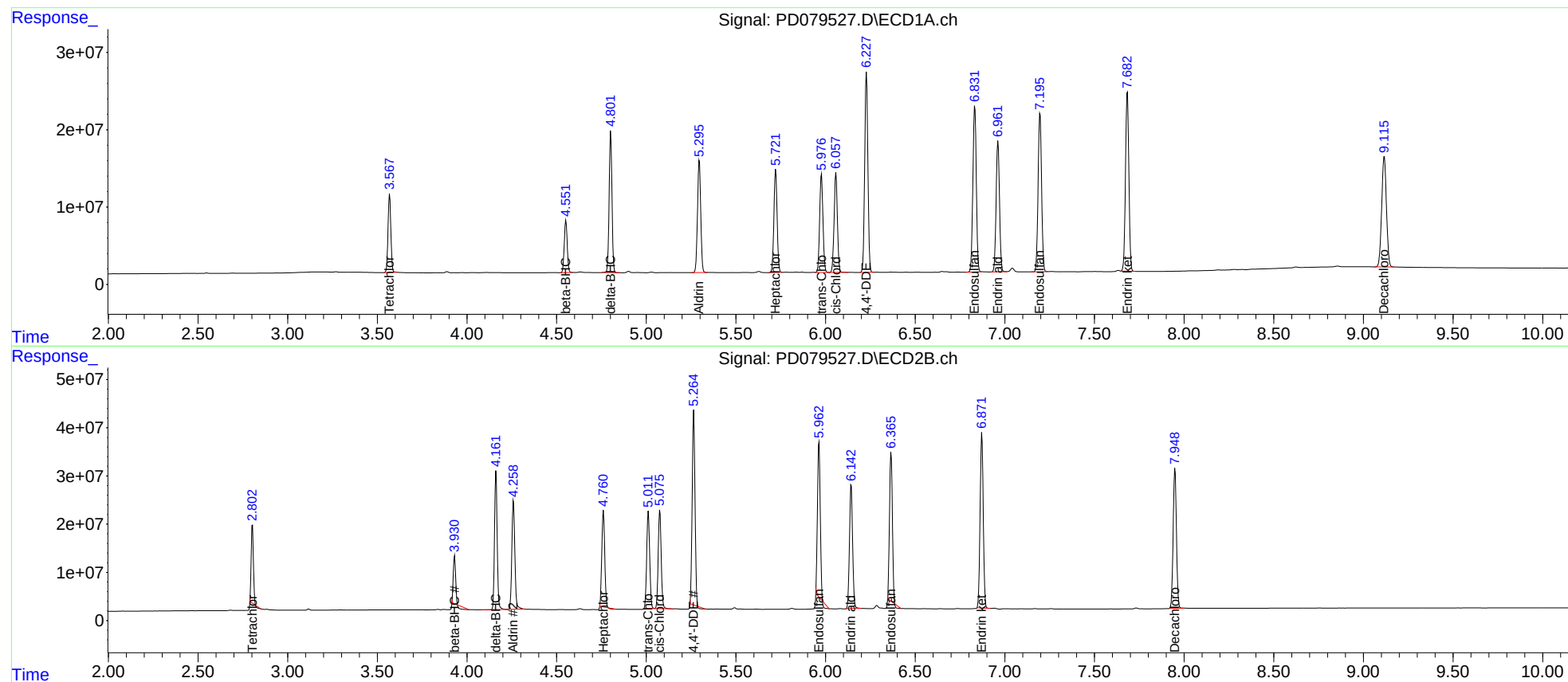
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	110.4E6	136.8E6	78.686	63.487
27)	SA Decachlor...	9.117	7.949	262.6E6	368.0E6	153.823	154.452
Target Compounds							
5)	MB Aldrin	5.296	4.260	181.1E6	262.5E6	82.132	83.806
6)	B beta-BHC	4.552	3.931	76758402	73797705	74.952	45.881 #
7)	B delta-BHC	4.802	4.162	200.9E6	292.2E6	83.130	84.977
8)	B Heptachlo...	5.722	4.761	165.1E6	224.3E6	78.713	74.340
10)	B trans-Chl...	5.977	5.012	162.3E6	230.5E6	80.341	79.796
11)	B cis-Chlor...	6.058	5.076	163.3E6	237.3E6	79.199	78.926
12)	B 4,4'-DDE	6.228	5.265	320.2E6	433.2E6	168.922	157.606
15)	B Endosulfa...	6.833	5.964	284.4E6	332.2E6	157.622	131.393
18)	B Endrin al...	6.962	6.143	220.9E6	312.0E6	154.387	157.264
19)	B Endosulfa...	7.197	6.366	276.9E6	334.7E6	157.224	138.827
21)	B Endrin ke...	7.684	6.872	303.1E6	440.7E6	158.349	158.484

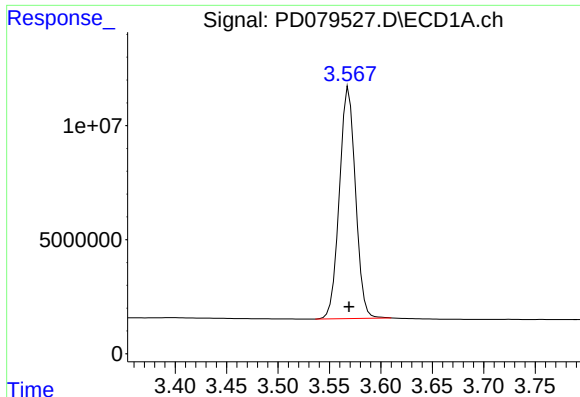
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
Data File : PD079527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 21:14
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 21:44:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 07 21:42:20 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





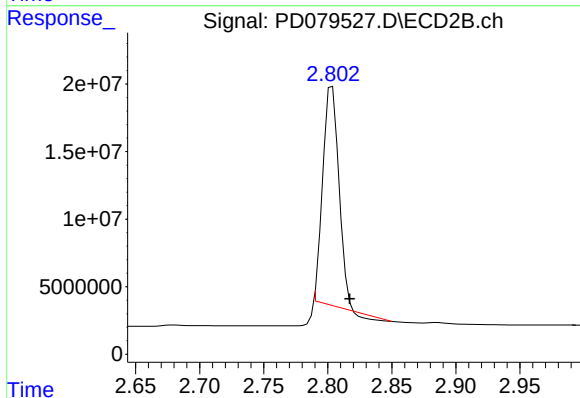
#1 Tetrachloro-m-xylene

R.T.: 3.569 min

Delta R.T.: 0.000 min

Response: 110448353

Conc: 78.69 ng/ml



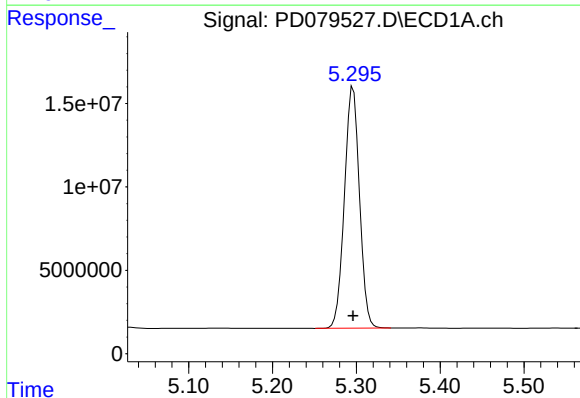
#1 Tetrachloro-m-xylene

R.T.: 2.804 min

Delta R.T.: -0.014 min

Response: 136808083

Conc: 63.49 ng/ml



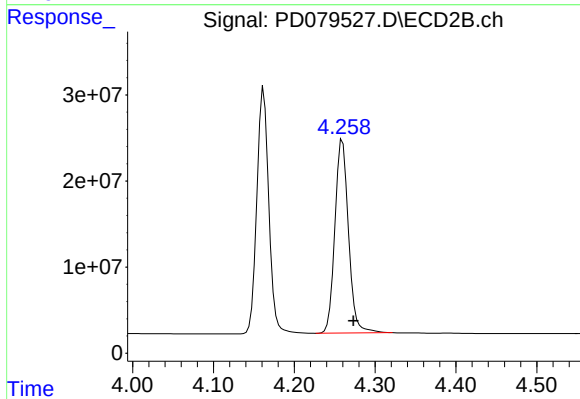
#5 Aldrin

R.T.: 5.296 min

Delta R.T.: 0.000 min

Response: 181135127

Conc: 82.13 ng/ml



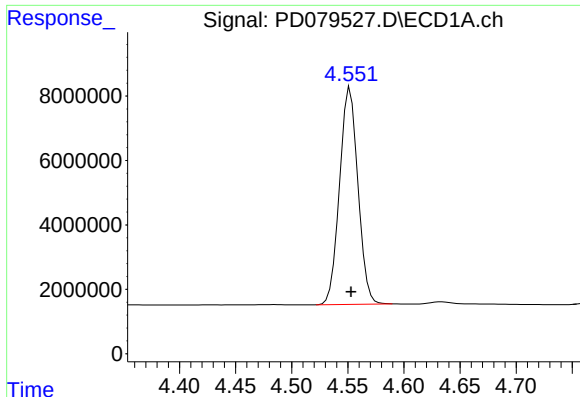
#5 Aldrin

R.T.: 4.260 min

Delta R.T.: -0.014 min

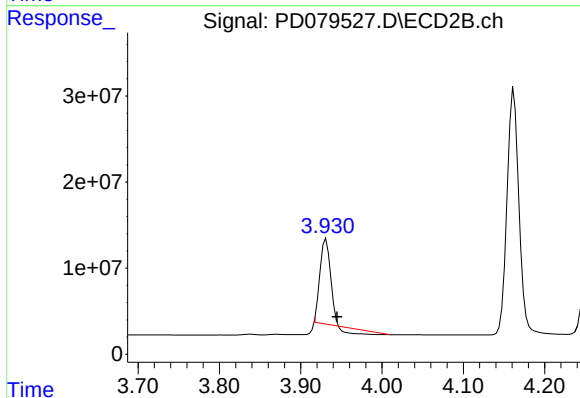
Response: 262459232

Conc: 83.81 ng/ml



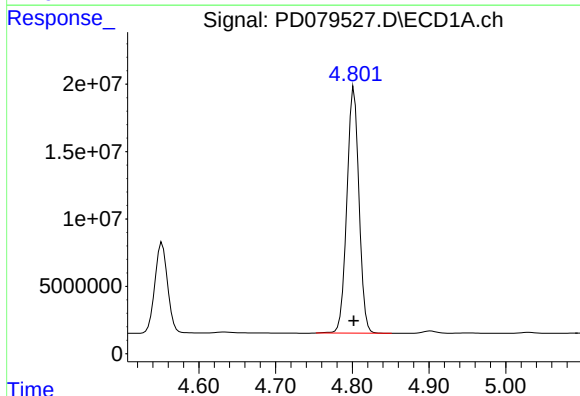
#6 beta-BHC

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 76758402
Conc: 74.95 ng/ml



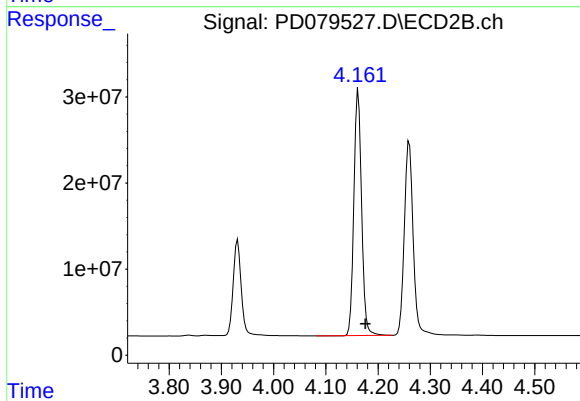
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: -0.013 min
Response: 73797705
Conc: 45.88 ng/ml



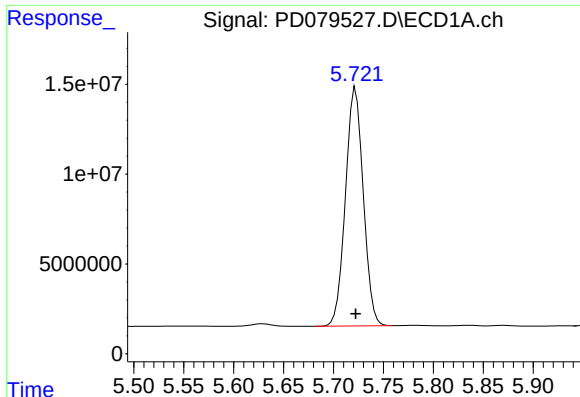
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 200883137
Conc: 83.13 ng/ml



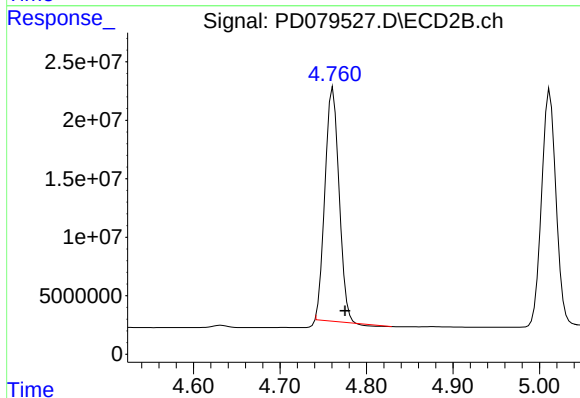
#7 delta-BHC

R.T.: 4.162 min
Delta R.T.: -0.014 min
Response: 292235141
Conc: 84.98 ng/ml



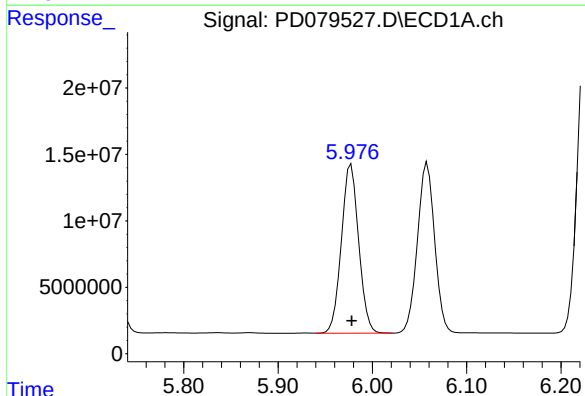
#8 Heptachlor epoxide

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 165053768
Conc: 78.71 ng/ml



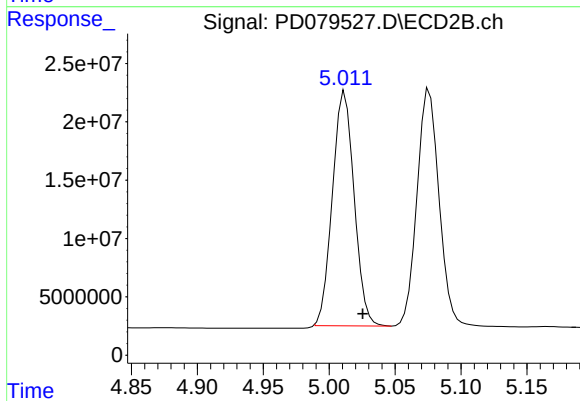
#8 Heptachlor epoxide

R.T.: 4.761 min
Delta R.T.: -0.014 min
Response: 224294485
Conc: 74.34 ng/ml



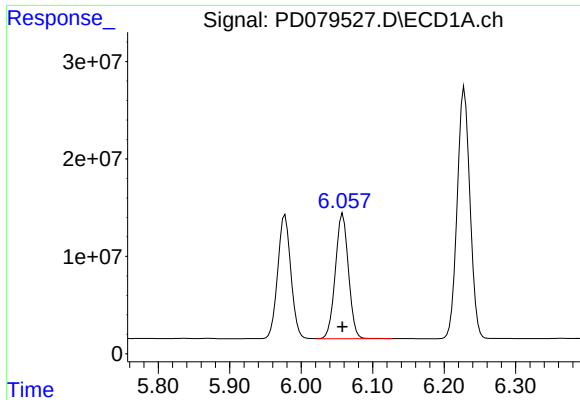
#10 trans-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 162278878
Conc: 80.34 ng/ml



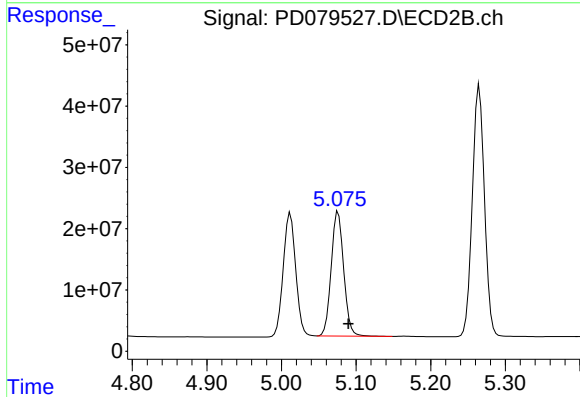
#10 trans-Chlordane

R.T.: 5.012 min
Delta R.T.: -0.014 min
Response: 230543870
Conc: 79.80 ng/ml



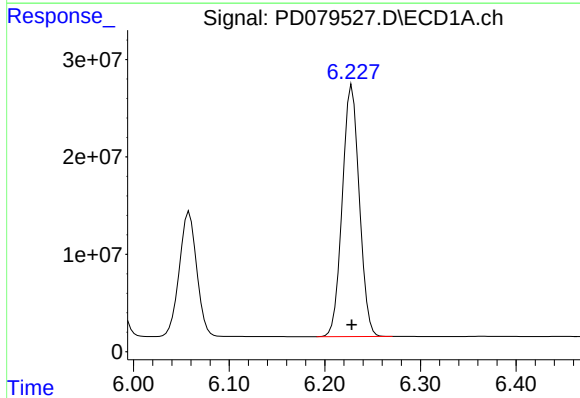
#11 cis-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 163344784
Conc: 79.20 ng/ml



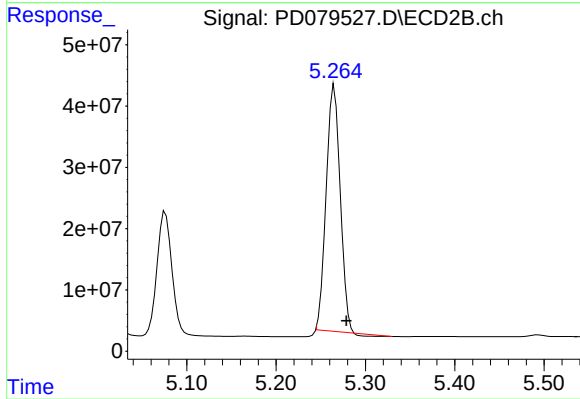
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: -0.014 min
Response: 237287029
Conc: 78.93 ng/ml



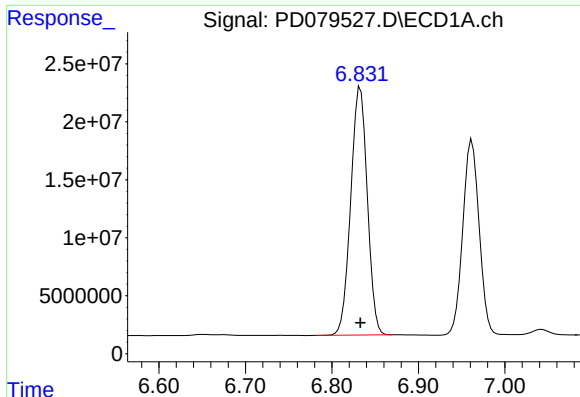
#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 320212448
Conc: 168.92 ng/ml



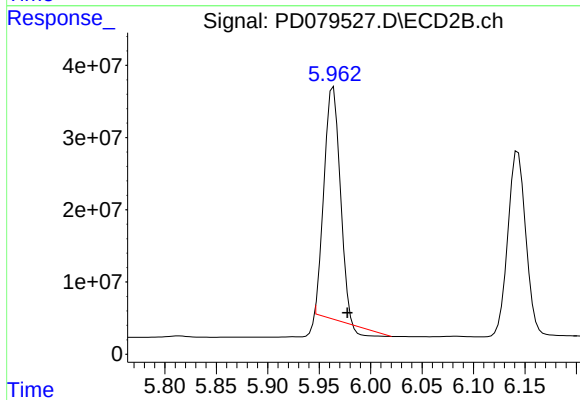
#12 4,4'-DDE

R.T.: 5.265 min
Delta R.T.: -0.014 min
Response: 433205363
Conc: 157.61 ng/ml



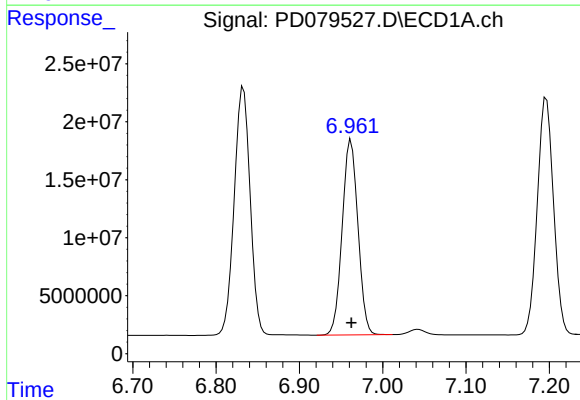
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 284352717
Conc: 157.62 ng/ml



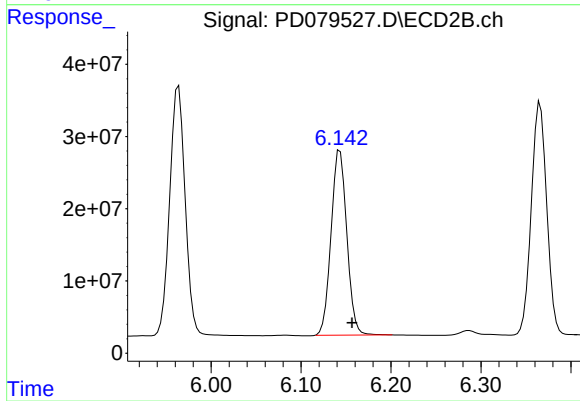
#15 Endosulfan II

R.T.: 5.964 min
Delta R.T.: -0.014 min
Response: 332217782
Conc: 131.39 ng/ml



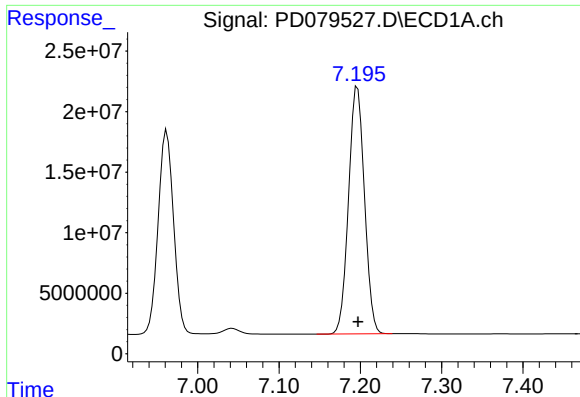
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 220924595
Conc: 154.39 ng/ml



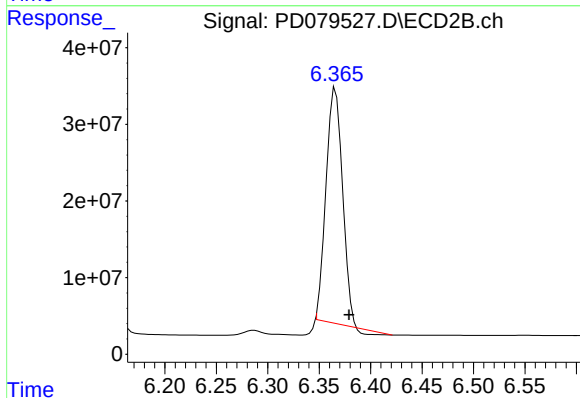
#18 Endrin aldehyde

R.T.: 6.143 min
Delta R.T.: -0.013 min
Response: 311984605
Conc: 157.26 ng/ml



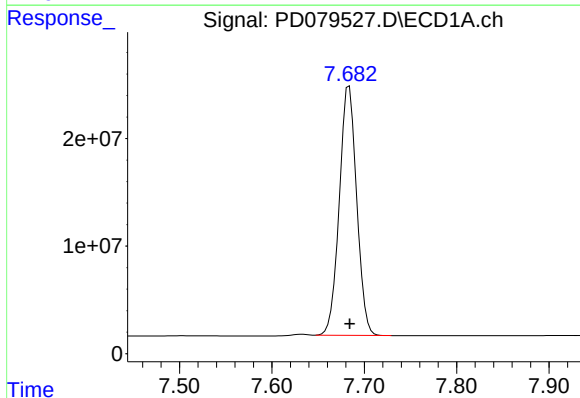
#19 Endosulfan Sulfate

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 276903494
Conc: 157.22 ng/ml



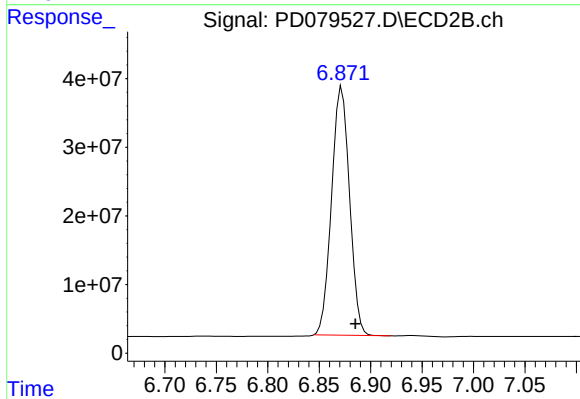
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: -0.013 min
Response: 334681960
Conc: 138.83 ng/ml



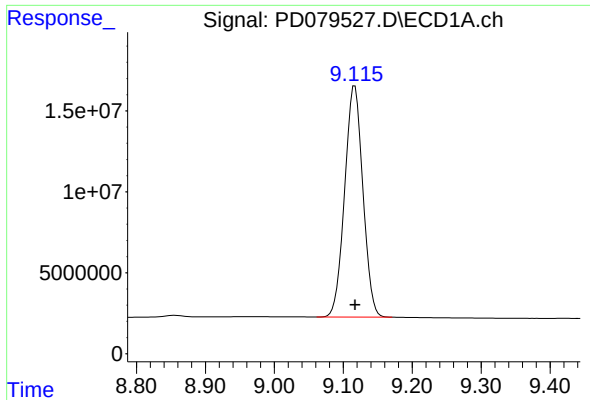
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 303105400
Conc: 158.35 ng/ml



#21 Endrin ketone

R.T.: 6.872 min
Delta R.T.: -0.013 min
Response: 440742120
Conc: 158.48 ng/ml



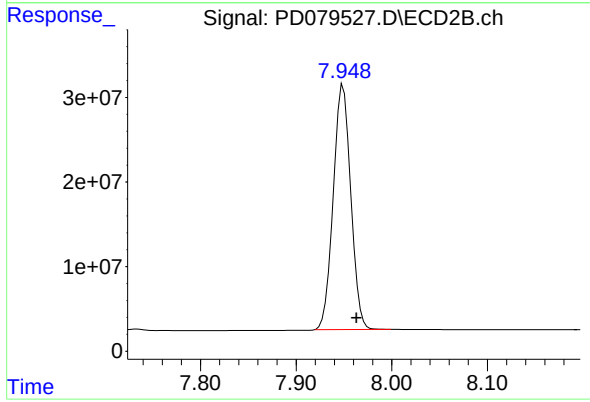
#27 Decachlorobiphenyl

R.T.: 9.117 min

Delta R.T.: 0.000 min

Response: 262600181

Conc: 153.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min

Delta R.T.: -0.014 min

Response: 368019448

Conc: 154.45 ng/ml