

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112921\  
 Data File : PD067117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2021 19:19  
 Operator : AR\AJ  
 Sample : INDB201  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 04:55:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 04:54:46 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

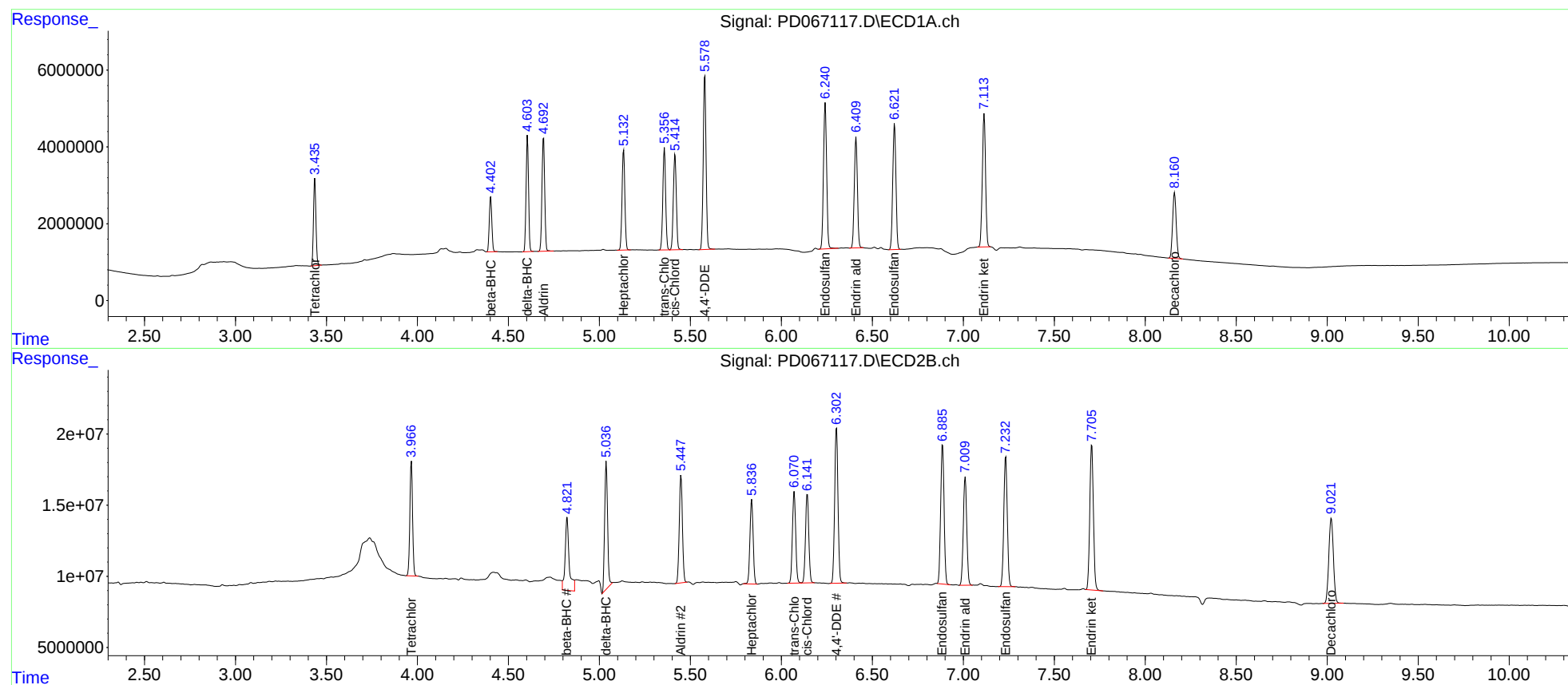
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.436 | 3.967 | 21392147 | 82890738 | 10.348 | 10.822   |
| 27)                         | SA Decachlor... | 8.161 | 9.022 | 23540185 | 104.7E6  | 21.628 | 21.376   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 5)                          | MB Aldrin       | 4.693 | 5.449 | 30895645 | 90693041 | 10.017 | 10.500   |
| 6)                          | B beta-BHC      | 4.403 | 4.823 | 14061555 | 78406220 | 10.651 | 16.799 # |
| 7)                          | B delta-BHC     | 4.605 | 5.038 | 28288316 | 99181341 | 9.898  | 10.667   |
| 8)                          | B Heptachlo...  | 5.133 | 5.837 | 28070659 | 72550327 | 10.237 | 10.185   |
| 10)                         | B trans-Chl...  | 5.358 | 6.071 | 28498011 | 80302370 | 10.194 | 10.574   |
| 11)                         | B cis-Chlor...  | 5.416 | 6.143 | 28274555 | 78608289 | 10.273 | 10.617   |
| 12)                         | B 4,4'-DDE      | 5.580 | 6.303 | 49723909 | 139.4E6  | 19.839 | 20.767   |
| 15)                         | B Endosulfa...  | 6.241 | 6.886 | 45970113 | 127.6E6  | 20.598 | 20.943   |
| 18)                         | B Endrin al...  | 6.411 | 7.011 | 34164478 | 100.4E6  | 20.865 | 21.165   |
| 19)                         | B Endosulfa...  | 6.622 | 7.233 | 39807923 | 121.4E6  | 20.732 | 21.081   |
| 21)                         | B Endrin ke...  | 7.115 | 7.706 | 42908173 | 141.0E6  | 20.814 | 21.312   |
| -----                       |                 |       |       |          |          |        |          |

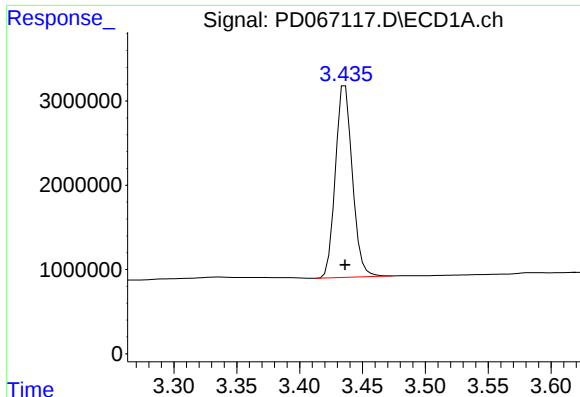
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112921\  
Data File : PD067117.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Nov 2021 19:19  
Operator : AR\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 04:55:14 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112921CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 30 04:54:46 2021  
Response via : Initial Calibration  
Integrator: ChemStation

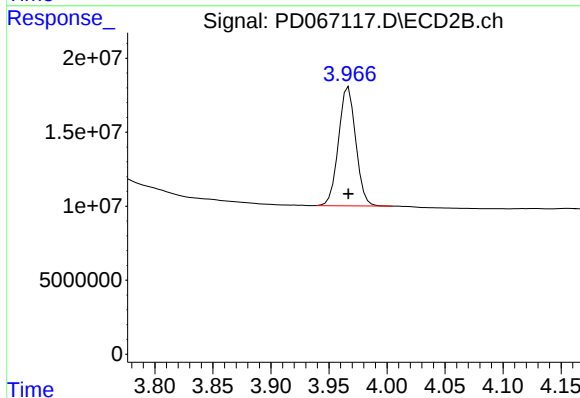
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





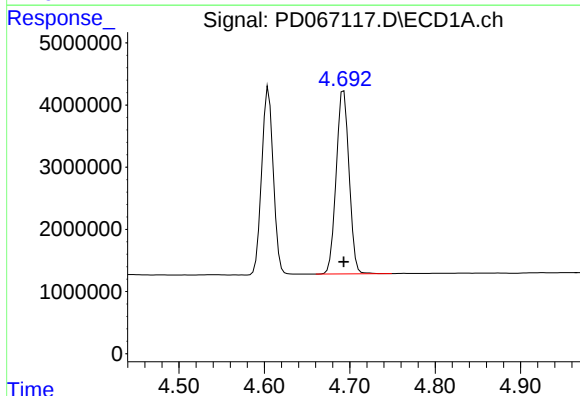
#1 Tetrachloro-m-xylene

R.T.: 3.436 min  
Delta R.T.: 0.000 min  
Response: 21392147  
Conc: 10.35 ng/ml



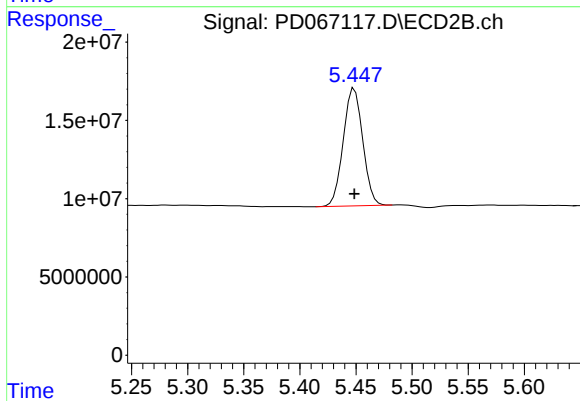
#1 Tetrachloro-m-xylene

R.T.: 3.967 min  
Delta R.T.: 0.000 min  
Response: 82890738  
Conc: 10.82 ng/ml



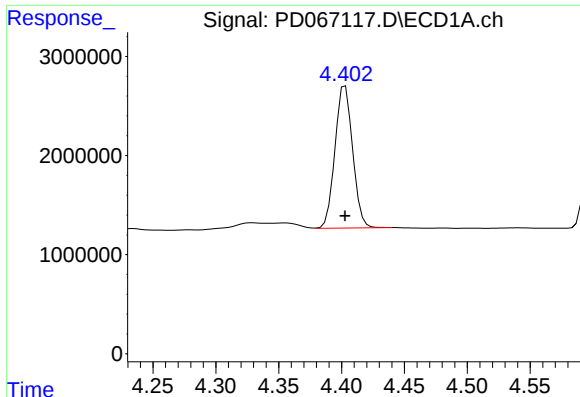
#5 Aldrin

R.T.: 4.693 min  
Delta R.T.: 0.000 min  
Response: 30895645  
Conc: 10.02 ng/ml



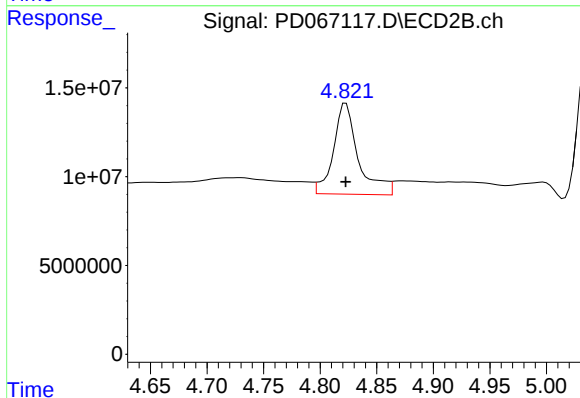
#5 Aldrin

R.T.: 5.449 min  
Delta R.T.: 0.000 min  
Response: 90693041  
Conc: 10.50 ng/ml



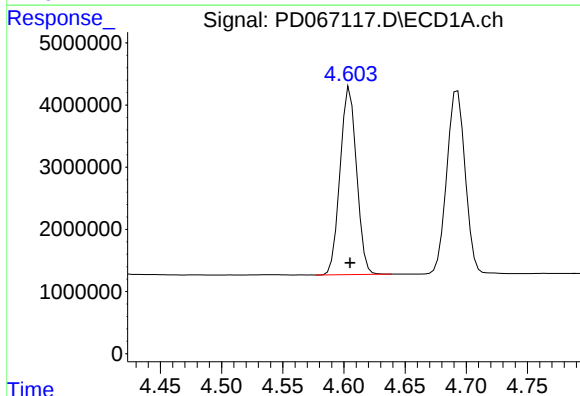
#6 beta-BHC

R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 14061555  
Conc: 10.65 ng/ml



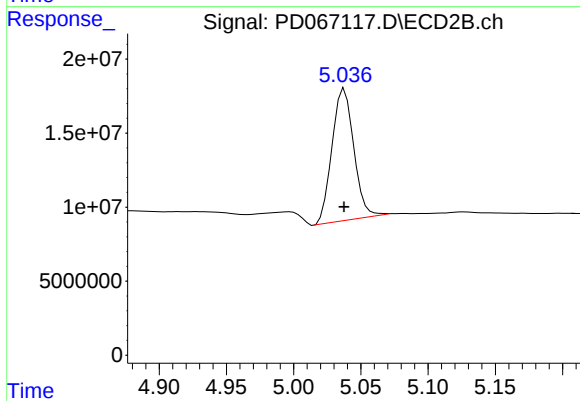
#6 beta-BHC

R.T.: 4.823 min  
Delta R.T.: 0.000 min  
Response: 78406220  
Conc: 16.80 ng/ml



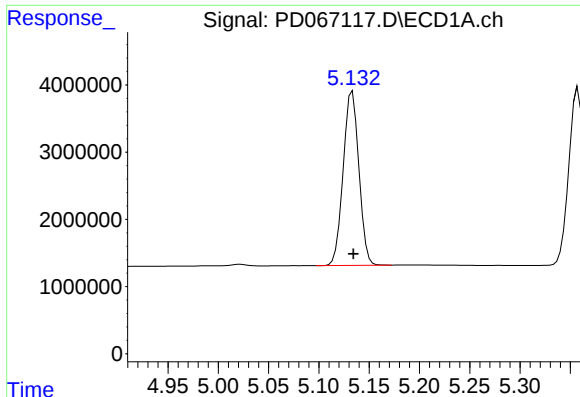
#7 delta-BHC

R.T.: 4.605 min  
Delta R.T.: 0.000 min  
Response: 28288316  
Conc: 9.90 ng/ml



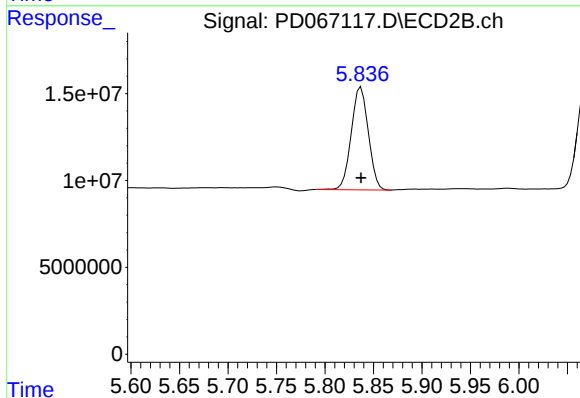
#7 delta-BHC

R.T.: 5.038 min  
Delta R.T.: 0.000 min  
Response: 99181341  
Conc: 10.67 ng/ml



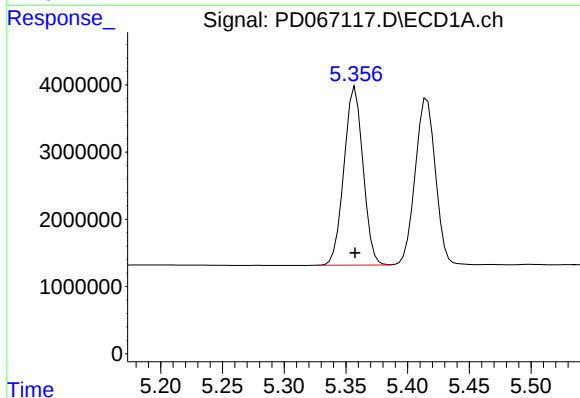
#8 Heptachlor epoxide

R.T.: 5.133 min  
Delta R.T.: 0.000 min  
Response: 28070659  
Conc: 10.24 ng/ml



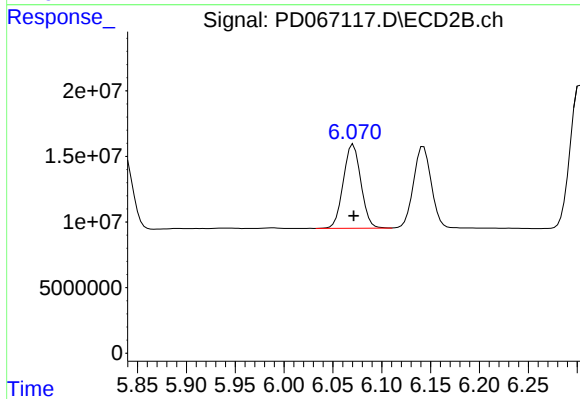
#8 Heptachlor epoxide

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 72550327  
Conc: 10.19 ng/ml



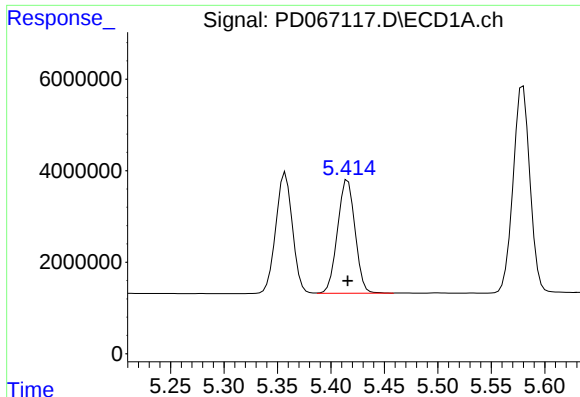
#10 trans-Chlordane

R.T.: 5.358 min  
Delta R.T.: 0.000 min  
Response: 28498011  
Conc: 10.19 ng/ml



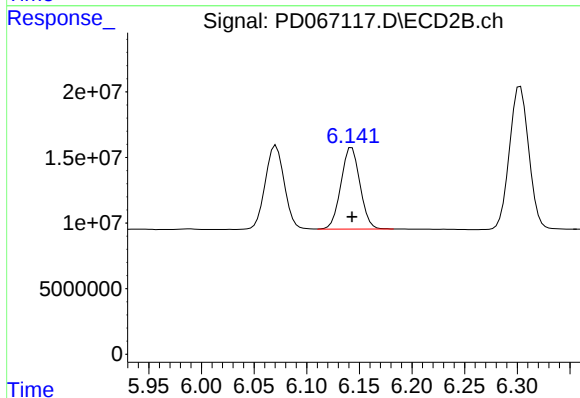
#10 trans-Chlordane

R.T.: 6.071 min  
Delta R.T.: 0.000 min  
Response: 80302370  
Conc: 10.57 ng/ml



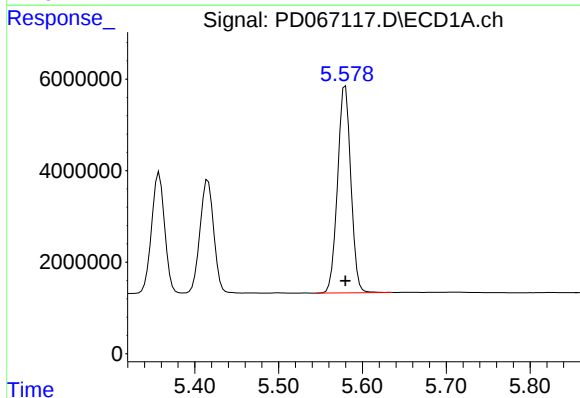
#11 cis-Chlordane

R.T.: 5.416 min  
Delta R.T.: 0.000 min  
Response: 28274555  
Conc: 10.27 ng/ml



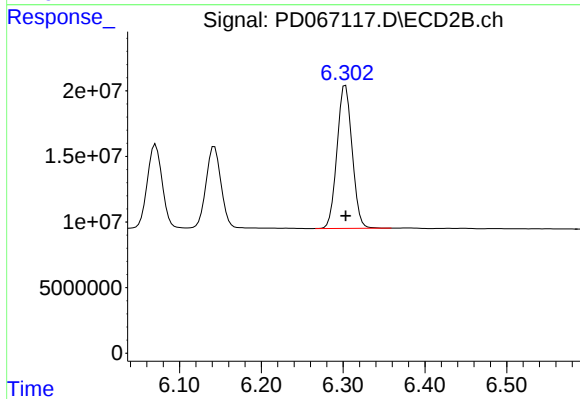
#11 cis-Chlordane

R.T.: 6.143 min  
Delta R.T.: 0.000 min  
Response: 78608289  
Conc: 10.62 ng/ml



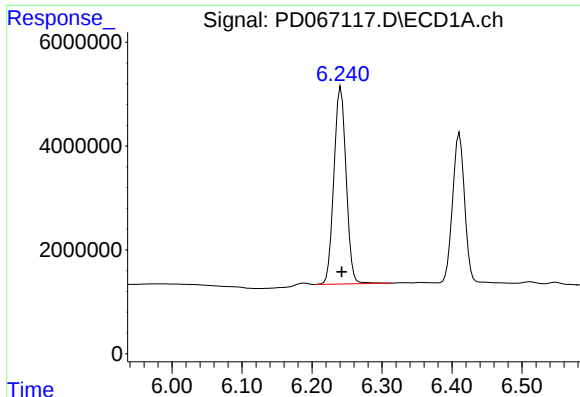
#12 4,4'-DDE

R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 49723909  
Conc: 19.84 ng/ml



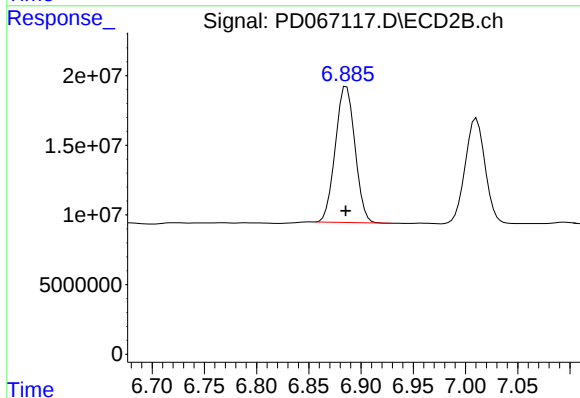
#12 4,4'-DDE

R.T.: 6.303 min  
Delta R.T.: 0.000 min  
Response: 139444130  
Conc: 20.77 ng/ml



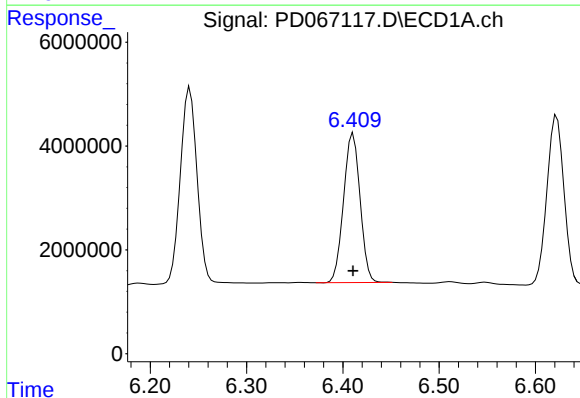
#15 Endosulfan II

R.T.: 6.241 min  
Delta R.T.: -0.001 min  
Response: 45970113  
Conc: 20.60 ng/ml



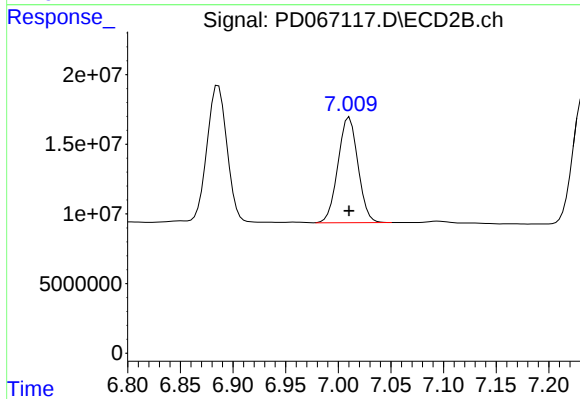
#15 Endosulfan II

R.T.: 6.886 min  
Delta R.T.: 0.000 min  
Response: 127564853  
Conc: 20.94 ng/ml



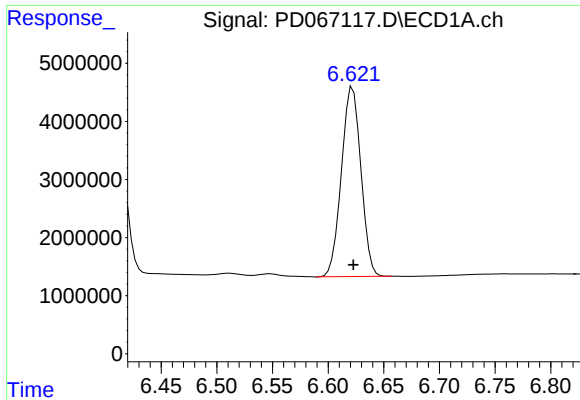
#18 Endrin aldehyde

R.T.: 6.411 min  
Delta R.T.: 0.000 min  
Response: 34164478  
Conc: 20.86 ng/ml



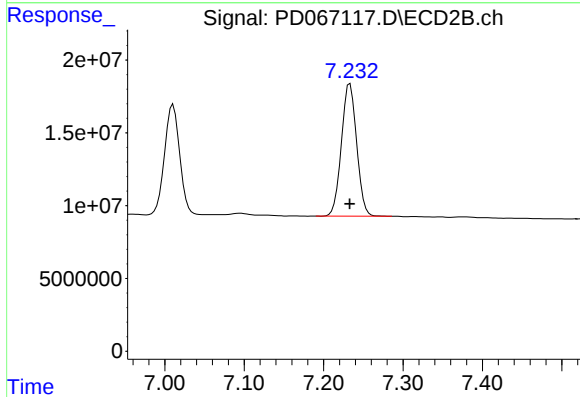
#18 Endrin aldehyde

R.T.: 7.011 min  
Delta R.T.: 0.000 min  
Response: 100420963  
Conc: 21.16 ng/ml



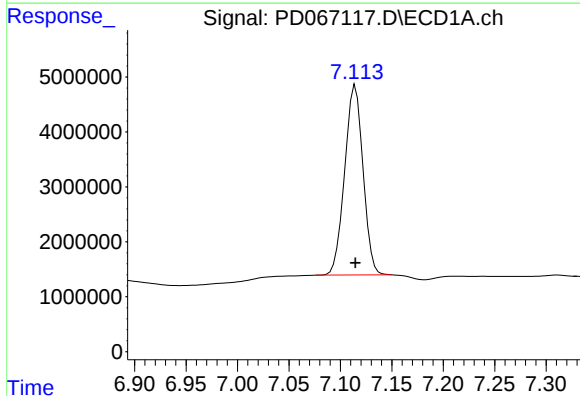
#19 Endosulfan Sulfate

R.T.: 6.622 min  
Delta R.T.: 0.000 min  
Response: 39807923  
Conc: 20.73 ng/ml



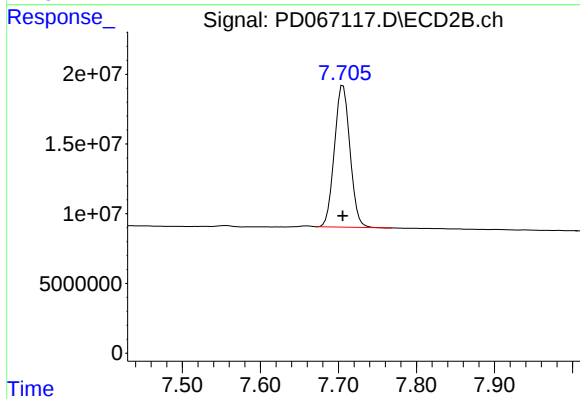
#19 Endosulfan Sulfate

R.T.: 7.233 min  
Delta R.T.: 0.000 min  
Response: 121414164  
Conc: 21.08 ng/ml



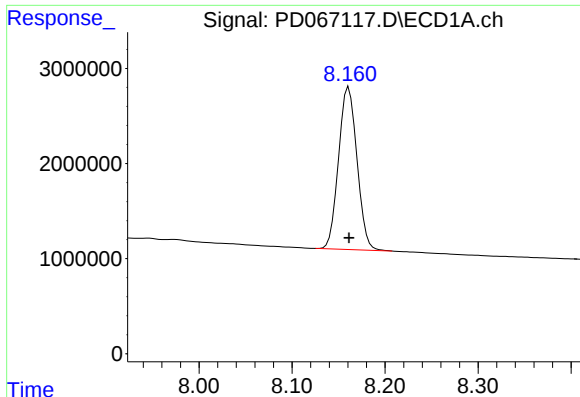
#21 Endrin ketone

R.T.: 7.115 min  
Delta R.T.: 0.000 min  
Response: 42908173  
Conc: 20.81 ng/ml



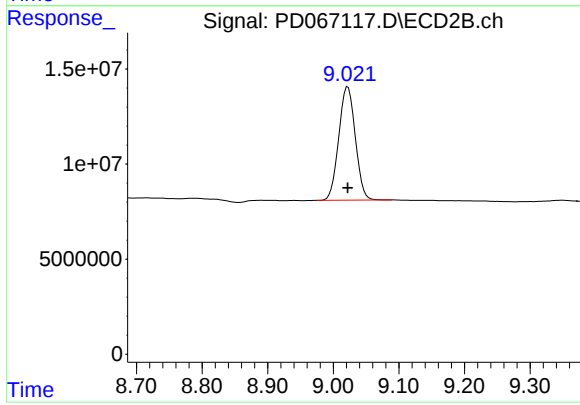
#21 Endrin ketone

R.T.: 7.706 min  
Delta R.T.: 0.000 min  
Response: 140961082  
Conc: 21.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.161 min  
Delta R.T.: 0.000 min  
Response: 23540185  
Conc: 21.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min  
Delta R.T.: 0.000 min  
Response: 104697390  
Conc: 21.38 ng/ml