

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081321\  
 Data File : PD064919.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2021 00:14  
 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: Aug 14 00:58:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081321CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 14 00:57:12 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

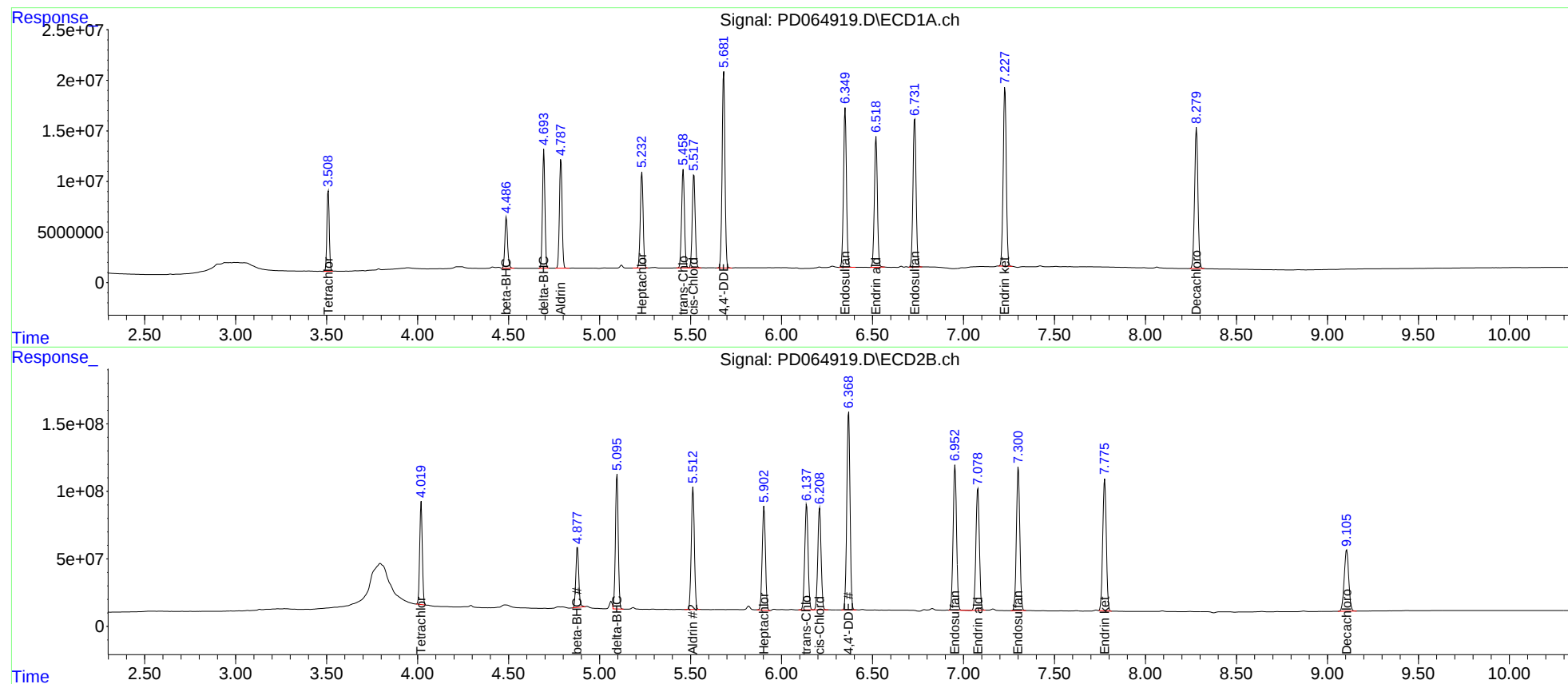
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.509 | 4.020 | 71961458 | 751.1E6  | 39.007 | 38.115 |
| 27)                         | SA Decachlor... | 8.281 | 9.106 | 177.7E6  | 779.8E6  | 76.552 | 74.666 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.788 | 5.514 | 110.1E6  | 1062.8E6 | 40.521 | 38.313 |
| 6)                          | B beta-BHC      | 4.488 | 4.879 | 52283050 | 496.6E6  | 33.275 | 35.791 |
| 7)                          | B delta-BHC     | 4.694 | 5.096 | 109.9E6  | 1077.4E6 | 40.820 | 38.798 |
| 8)                          | B Heptachlo...  | 5.233 | 5.904 | 101.9E6  | 948.1E6  | 39.812 | 36.553 |
| 10)                         | B trans-Chl...  | 5.460 | 6.138 | 106.8E6  | 992.7E6  | 39.989 | 38.145 |
| 11)                         | B cis-Chlor...  | 5.518 | 6.209 | 103.8E6  | 951.2E6  | 39.665 | 38.038 |
| 12)                         | B 4,4'-DDE      | 5.683 | 6.369 | 210.2E6  | 1818.6E6 | 81.118 | 77.507 |
| 15)                         | B Endosulfa...  | 6.350 | 6.954 | 176.0E6  | 1406.0E6 | 79.895 | 76.640 |
| 18)                         | B Endrin al...  | 6.520 | 7.079 | 148.4E6  | 1201.3E6 | 78.510 | 75.758 |
| 19)                         | B Endosulfa...  | 6.732 | 7.301 | 173.8E6  | 1376.1E6 | 79.243 | 76.065 |
| 21)                         | B Endrin ke...  | 7.228 | 7.776 | 209.7E6  | 1332.0E6 | 79.257 | 76.261 |
| -----                       |                 |       |       |          |          |        |        |

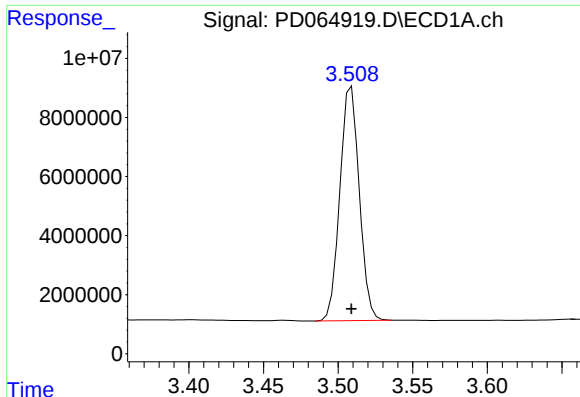
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081321\  
Data File : PD064919.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Aug 2021 00:14  
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: Aug 14 00:58:51 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081321CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Aug 14 00:57:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation

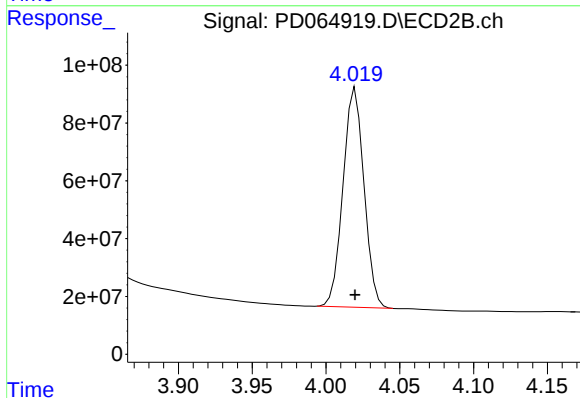
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





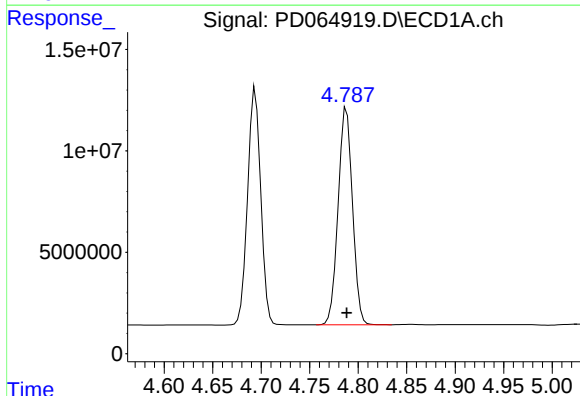
#1 Tetrachloro-m-xylene

R.T.: 3.509 min  
Delta R.T.: 0.000 min  
Response: 71961458  
Conc: 39.01 ng/ml



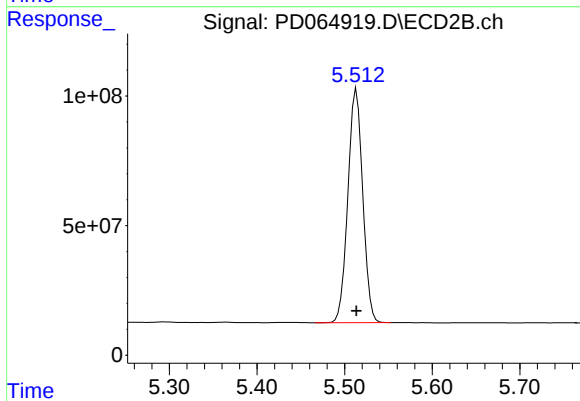
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 751136759  
Conc: 38.12 ng/ml



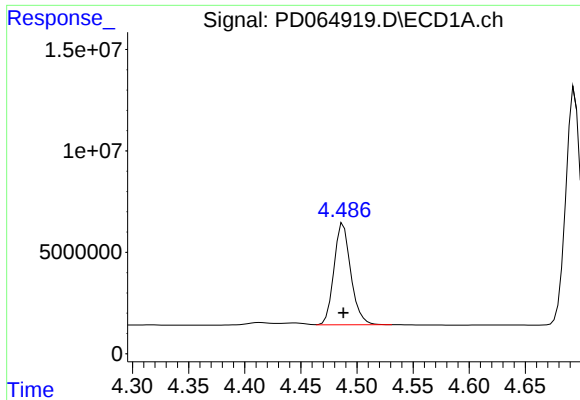
#5 Aldrin

R.T.: 4.788 min  
Delta R.T.: 0.000 min  
Response: 110106601  
Conc: 40.52 ng/ml



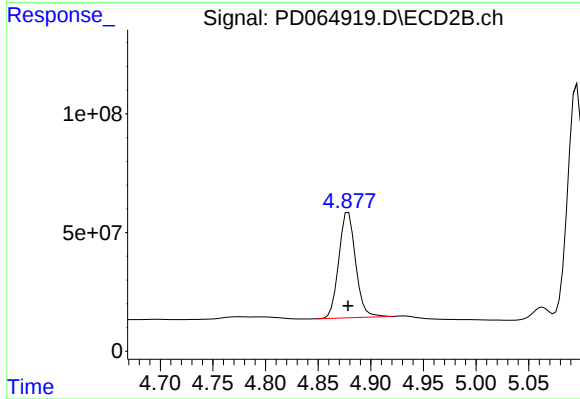
#5 Aldrin

R.T.: 5.514 min  
Delta R.T.: 0.000 min  
Response: 1062808960  
Conc: 38.31 ng/ml



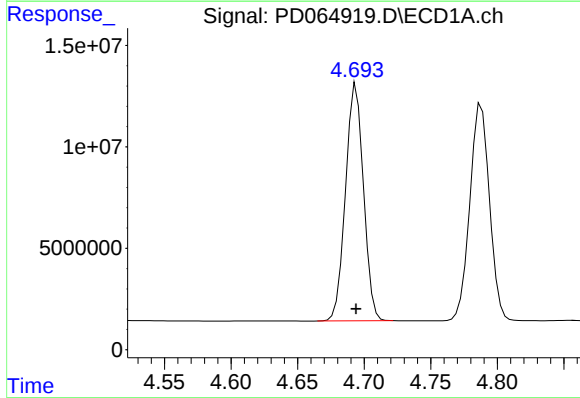
#6 beta-BHC

R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 52283050  
Conc: 33.28 ng/ml



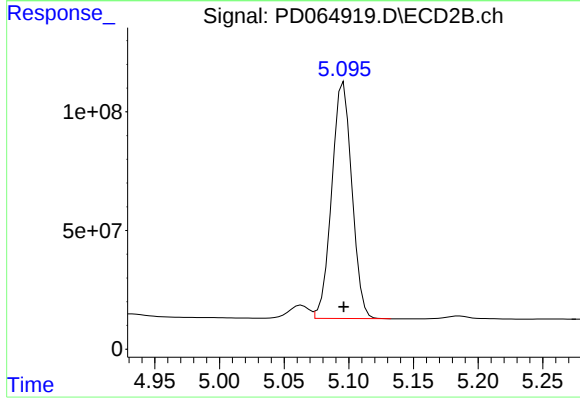
#6 beta-BHC

R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 496576083  
Conc: 35.79 ng/ml



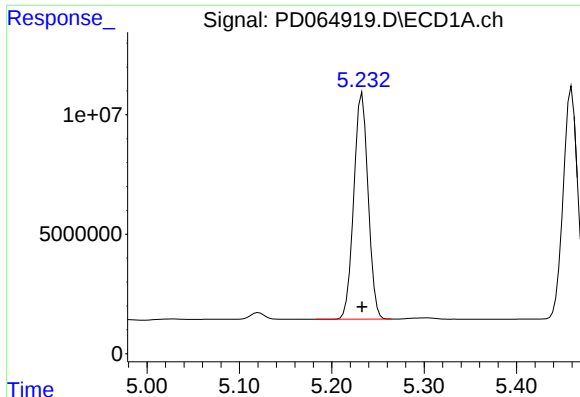
#7 delta-BHC

R.T.: 4.694 min  
Delta R.T.: 0.000 min  
Response: 109872634  
Conc: 40.82 ng/ml



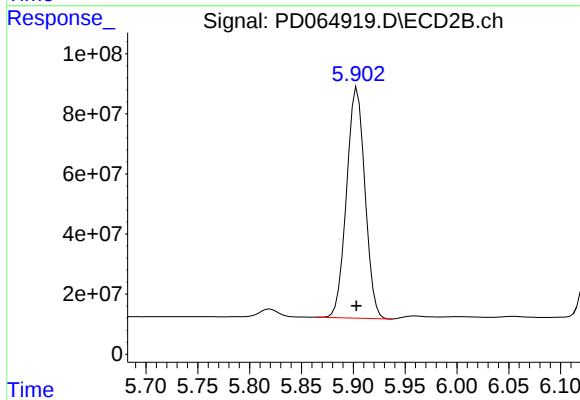
#7 delta-BHC

R.T.: 5.096 min  
Delta R.T.: 0.000 min  
Response: 1077357796  
Conc: 38.80 ng/ml



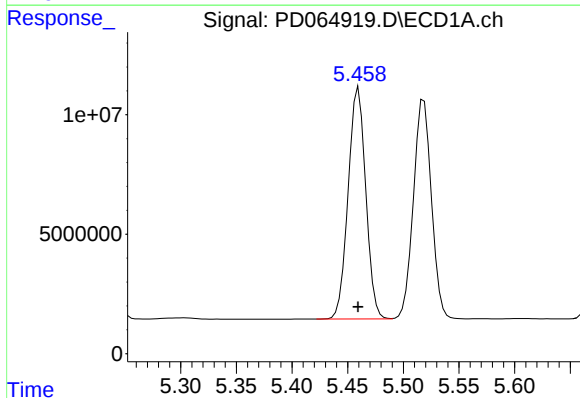
#8 Heptachlor epoxide

R.T.: 5.233 min  
Delta R.T.: 0.000 min  
Response: 101886077  
Conc: 39.81 ng/ml



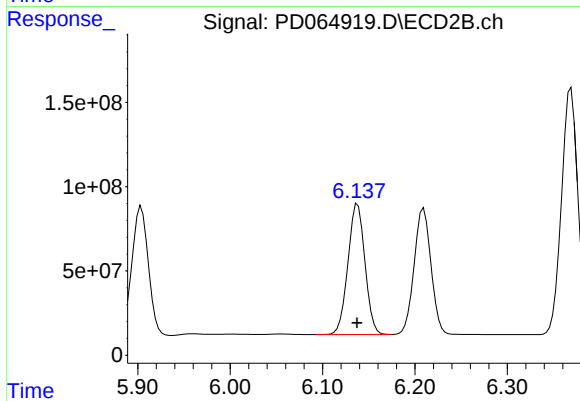
#8 Heptachlor epoxide

R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 948129197  
Conc: 36.55 ng/ml



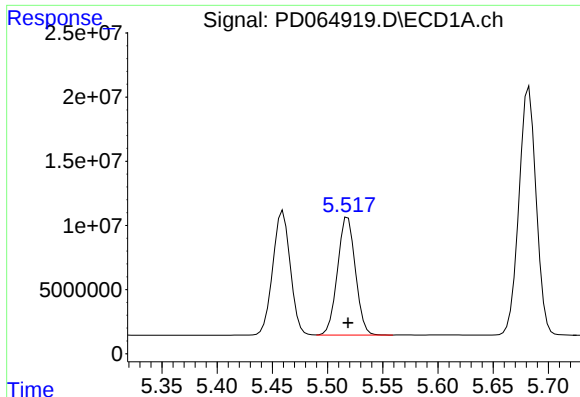
#10 trans-Chlordane

R.T.: 5.460 min  
Delta R.T.: 0.000 min  
Response: 106761264  
Conc: 39.99 ng/ml



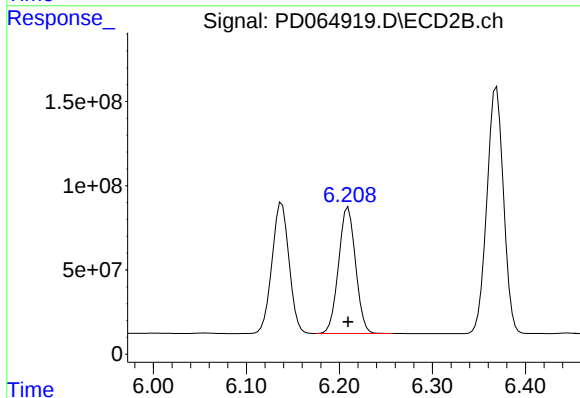
#10 trans-Chlordane

R.T.: 6.138 min  
Delta R.T.: 0.000 min  
Response: 992747698  
Conc: 38.15 ng/ml



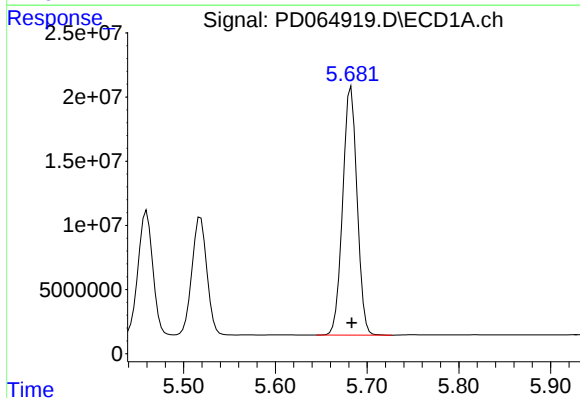
#11 cis-Chlordane

R.T.: 5.518 min  
Delta R.T.: 0.000 min  
Response: 103789972  
Conc: 39.67 ng/ml



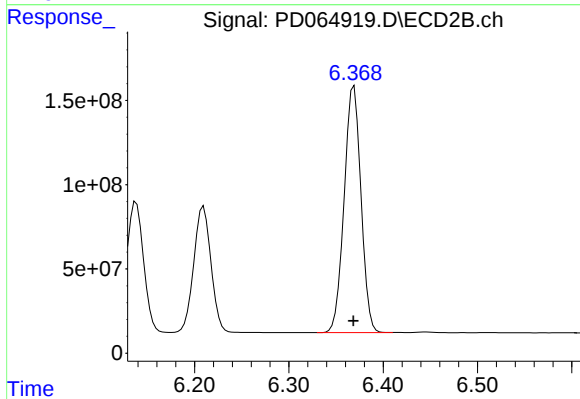
#11 cis-Chlordane

R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 951157419  
Conc: 38.04 ng/ml



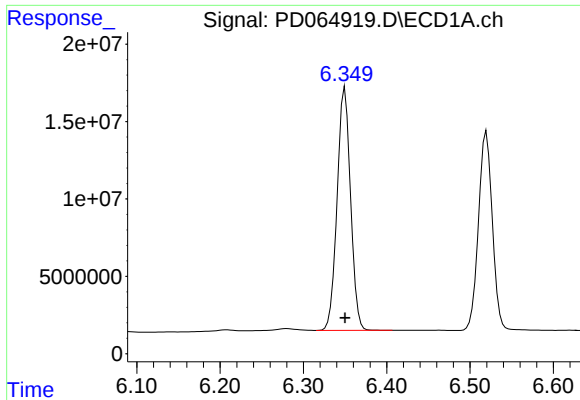
#12 4,4'-DDE

R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 210186320  
Conc: 81.12 ng/ml



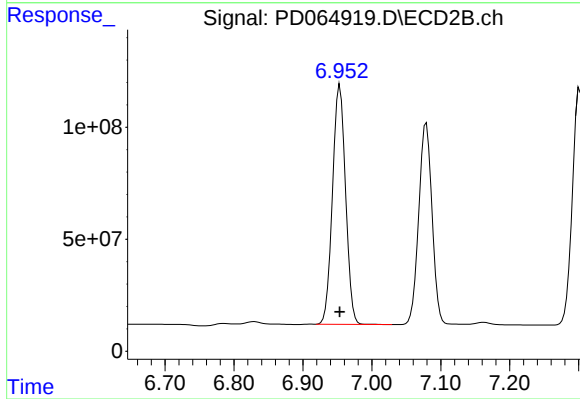
#12 4,4'-DDE

R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 1818570711  
Conc: 77.51 ng/ml



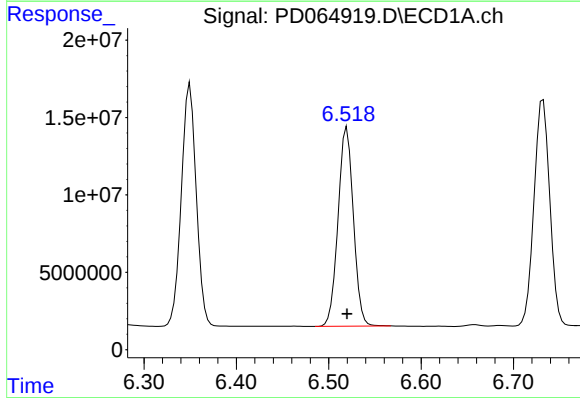
#15 Endosulfan II

R.T.: 6.350 min  
Delta R.T.: 0.000 min  
Response: 175974763  
Conc: 79.89 ng/ml



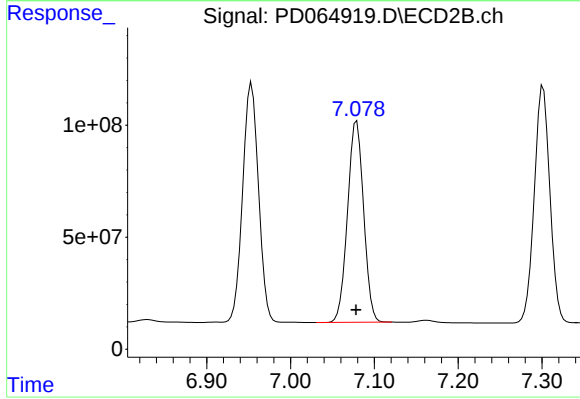
#15 Endosulfan II

R.T.: 6.954 min  
Delta R.T.: 0.000 min  
Response: 1405992084  
Conc: 76.64 ng/ml



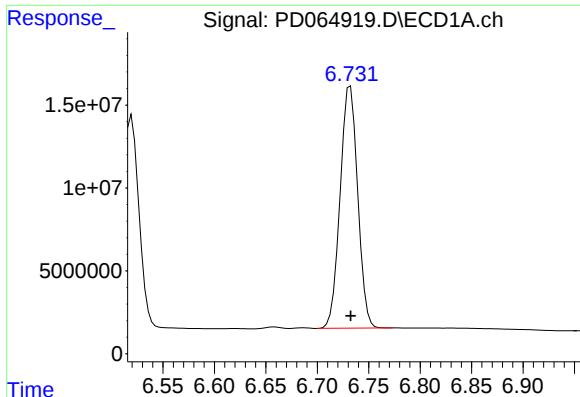
#18 Endrin aldehyde

R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 148355857  
Conc: 78.51 ng/ml



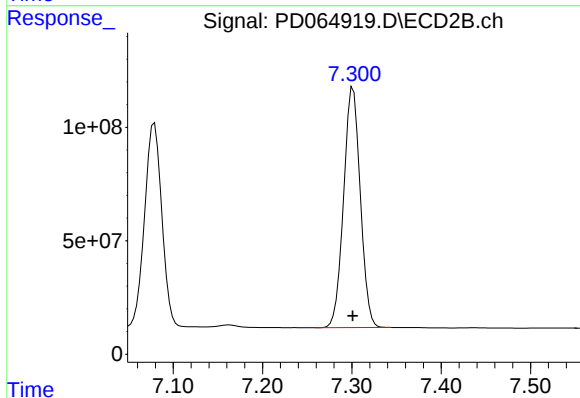
#18 Endrin aldehyde

R.T.: 7.079 min  
Delta R.T.: 0.000 min  
Response: 1201330346  
Conc: 75.76 ng/ml



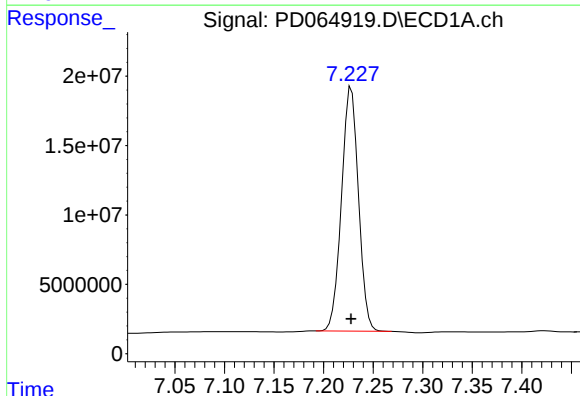
#19 Endosulfan Sulfate

R.T.: 6.732 min  
Delta R.T.: 0.000 min  
Response: 173823314  
Conc: 79.24 ng/ml



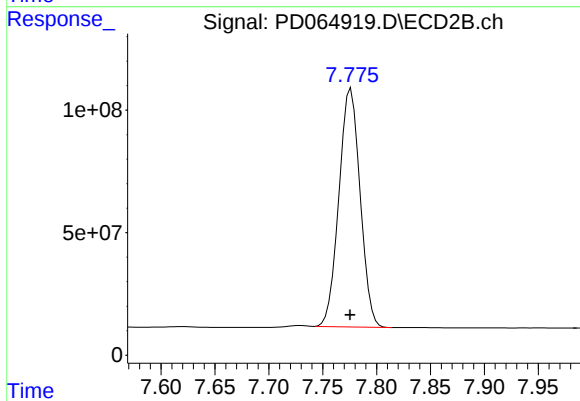
#19 Endosulfan Sulfate

R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 1376067375  
Conc: 76.06 ng/ml



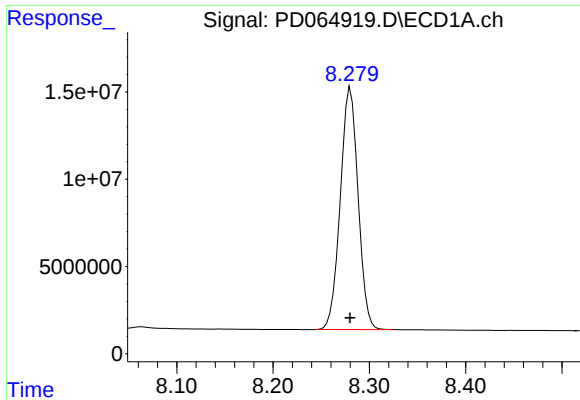
#21 Endrin ketone

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 209737204  
Conc: 79.26 ng/ml



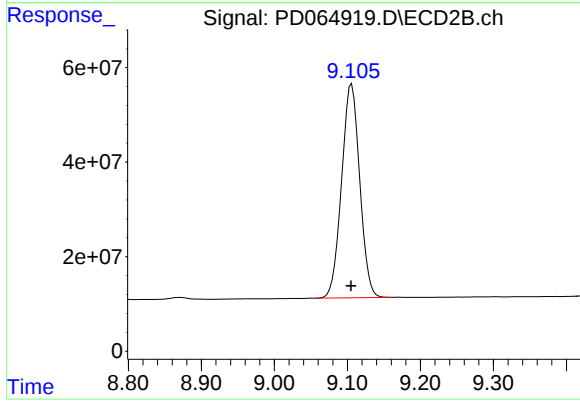
#21 Endrin ketone

R.T.: 7.776 min  
Delta R.T.: 0.000 min  
Response: 1331952683  
Conc: 76.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.281 min  
Delta R.T.: 0.000 min  
Response: 177739202  
Conc: 76.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.000 min  
Response: 779775034  
Conc: 74.67 ng/ml