

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081321\  
 Data File : PD064921.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2021 00:42  
 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: Aug 14 00:59:05 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

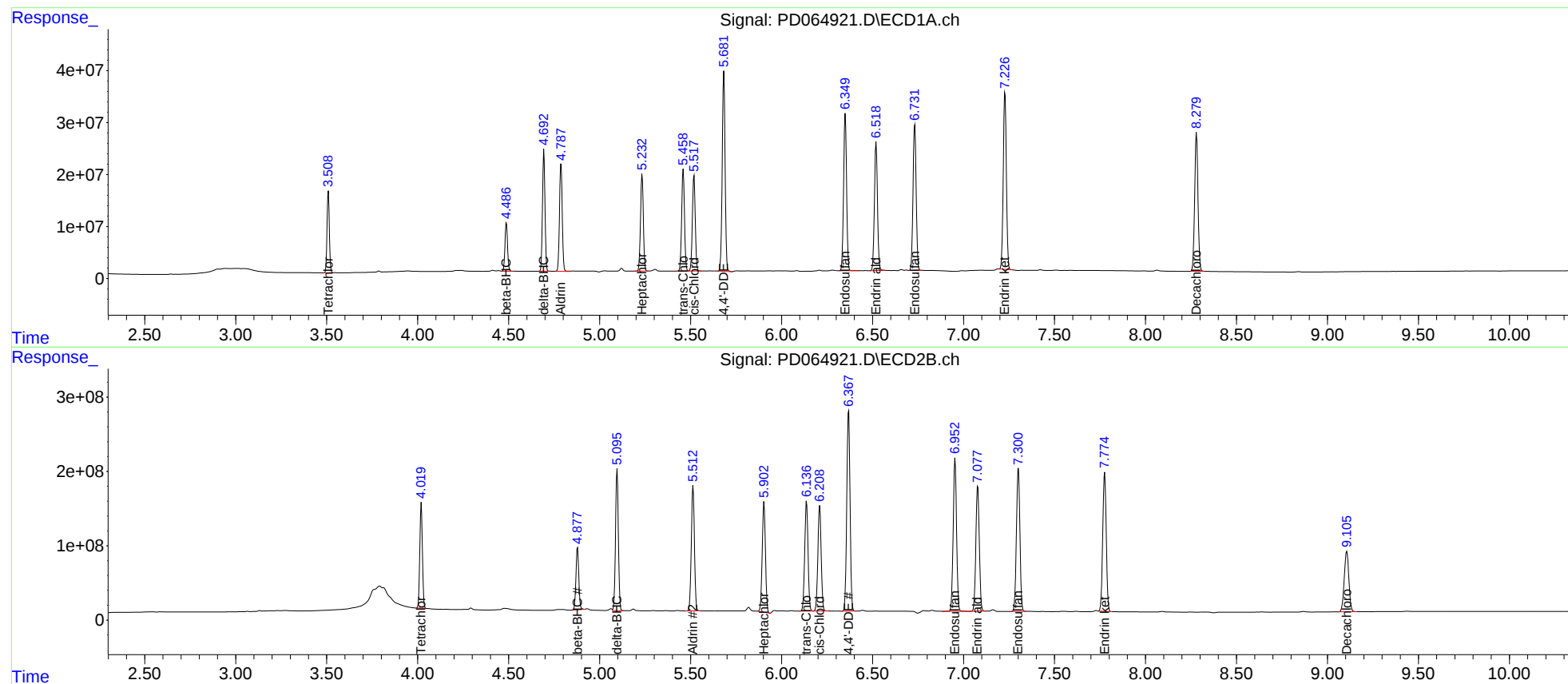
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.509 | 4.020 | 138.7E6  | 1398.8E6 | 75.173  | 70.981  |
| 27)                         | SA Decachlor... | 8.280 | 9.106 | 336.1E6  | 1431.2E6 | 144.752 | 137.043 |
| Target Compounds            |                 |       |       |          |          |         |         |
| 5)                          | MB Aldrin       | 4.788 | 5.513 | 219.5E6  | 1991.0E6 | 80.762  | 71.774  |
| 6)                          | B beta-BHC      | 4.488 | 4.879 | 91879295 | 899.9E6  | 58.476  | 64.862  |
| 7)                          | B delta-BHC     | 4.694 | 5.096 | 220.2E6  | 2054.1E6 | 81.817  | 73.973  |
| 8)                          | B Heptachlo...  | 5.234 | 5.903 | 199.7E6  | 1817.7E6 | 78.021  | 70.079  |
| 10)                         | B trans-Chl...  | 5.459 | 6.137 | 210.7E6  | 1861.2E6 | 78.933  | 71.515  |
| 11)                         | B cis-Chlor...  | 5.519 | 6.210 | 202.3E6  | 1779.8E6 | 77.296  | 71.176  |
| 12)                         | B 4,4'-DDE      | 5.683 | 6.368 | 419.4E6  | 3391.6E6 | 161.843 | 144.550 |
| 15)                         | B Endosulfa...  | 6.350 | 6.953 | 343.5E6  | 2632.7E6 | 155.975 | 143.509 |
| 18)                         | B Endrin al...  | 6.520 | 7.078 | 286.5E6  | 2222.7E6 | 151.626 | 140.164 |
| 19)                         | B Endosulfa...  | 6.732 | 7.301 | 337.5E6  | 2564.7E6 | 153.848 | 141.768 |
| 21)                         | B Endrin ke...  | 7.228 | 7.776 | 405.3E6  | 2504.2E6 | 153.153 | 143.377 |
| -----                       |                 |       |       |          |          |         |         |

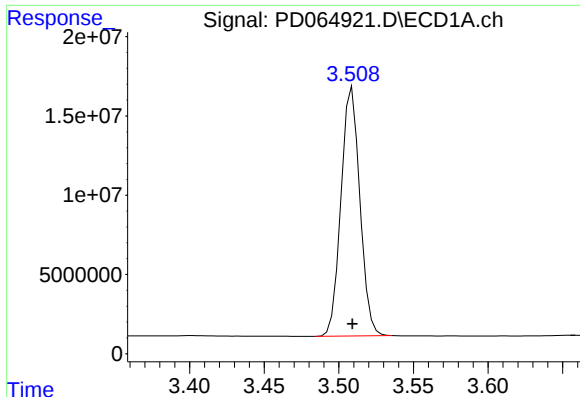
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD064921.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Aug 2021 00:42  
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: Aug 14 00:59:05 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

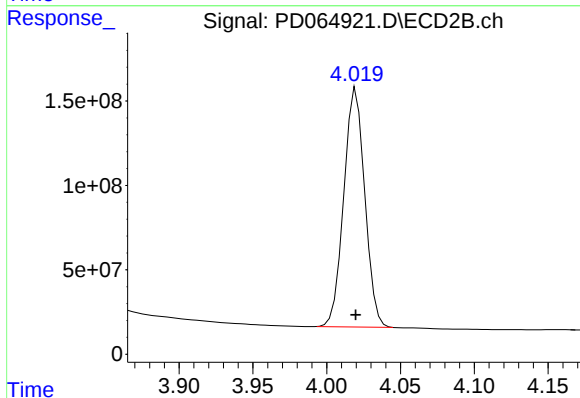
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





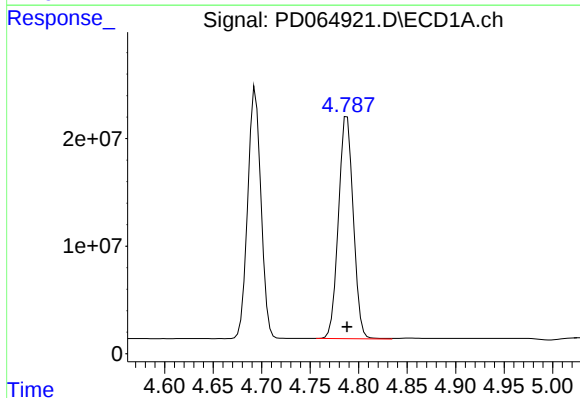
#1 Tetrachloro-m-xylene

R.T.: 3.509 min  
Delta R.T.: 0.000 min  
Response: 138682254  
Conc: 75.17 ng/ml



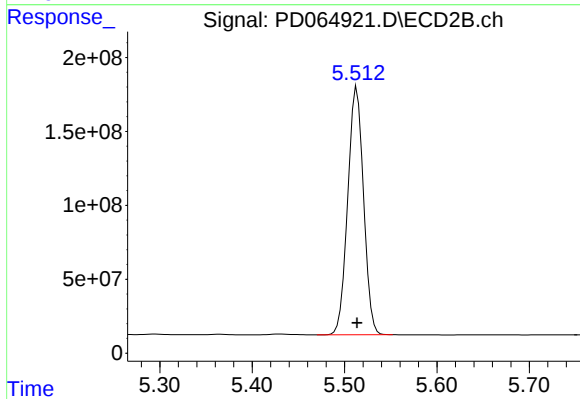
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 1398817772  
Conc: 70.98 ng/ml



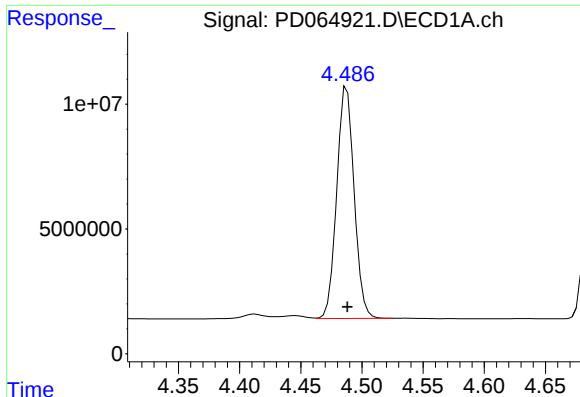
#5 Aldrin

R.T.: 4.788 min  
Delta R.T.: 0.000 min  
Response: 219451943  
Conc: 80.76 ng/ml



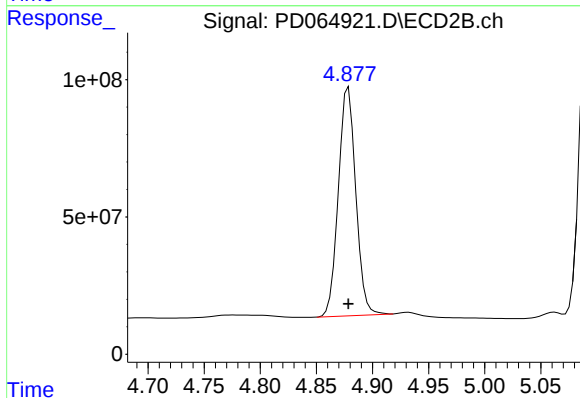
#5 Aldrin

R.T.: 5.513 min  
Delta R.T.: 0.000 min  
Response: 1991013464  
Conc: 71.77 ng/ml



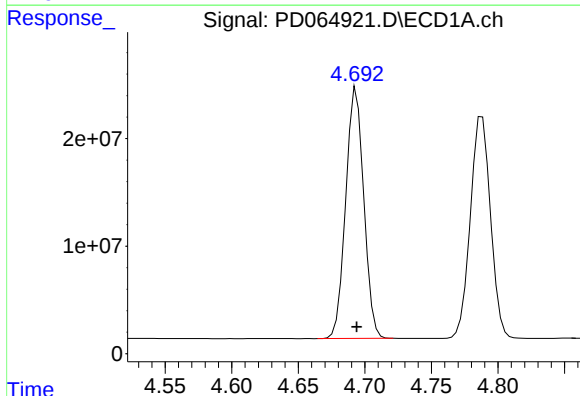
#6 beta-BHC

R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 91879295  
Conc: 58.48 ng/ml



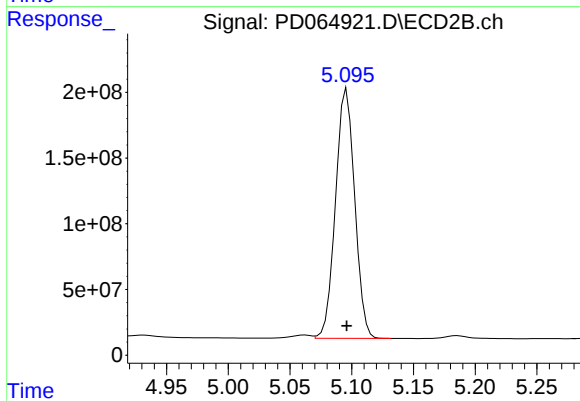
#6 beta-BHC

R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 899904663  
Conc: 64.86 ng/ml



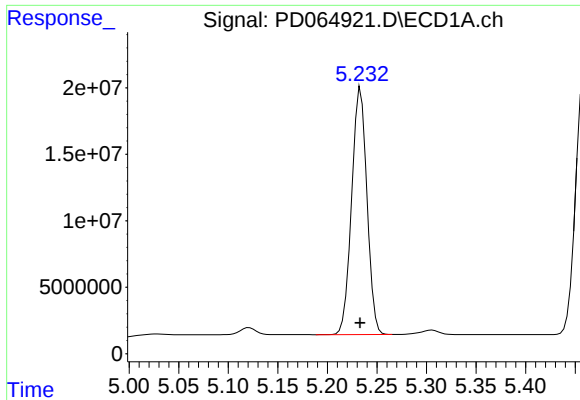
#7 delta-BHC

R.T.: 4.694 min  
Delta R.T.: 0.000 min  
Response: 220219375  
Conc: 81.82 ng/ml



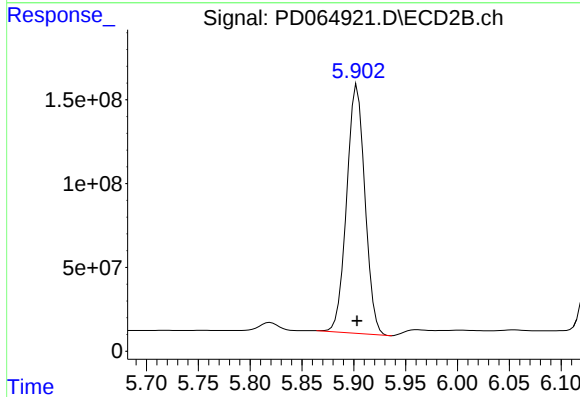
#7 delta-BHC

R.T.: 5.096 min  
Delta R.T.: 0.000 min  
Response: 2054116251  
Conc: 73.97 ng/ml



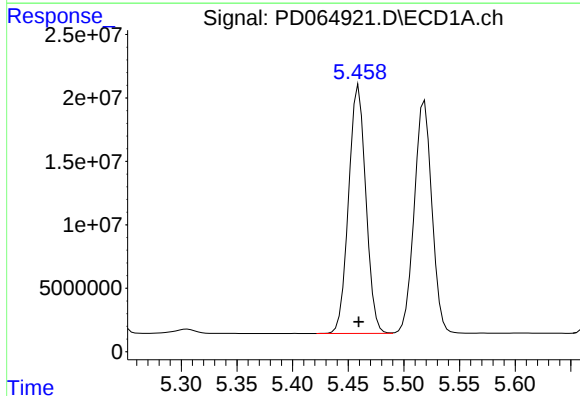
#8 Heptachlor epoxide

R.T.: 5.234 min  
Delta R.T.: 0.000 min  
Response: 199667059  
Conc: 78.02 ng/ml



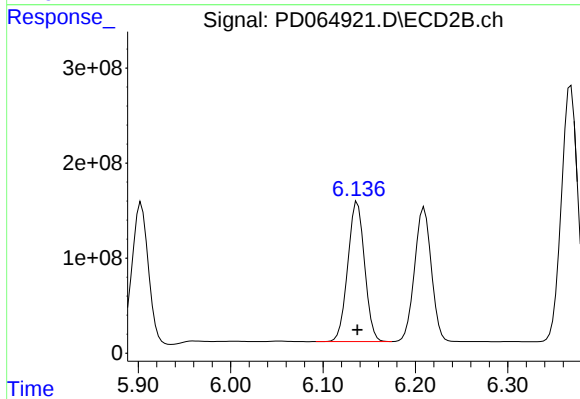
#8 Heptachlor epoxide

R.T.: 5.903 min  
Delta R.T.: 0.000 min  
Response: 1817747264  
Conc: 70.08 ng/ml



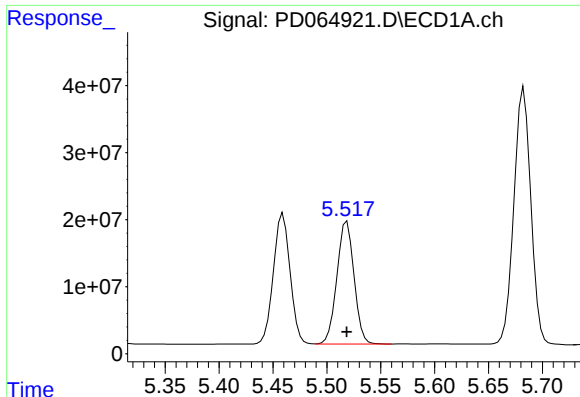
#10 trans-Chlordane

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 210732677  
Conc: 78.93 ng/ml



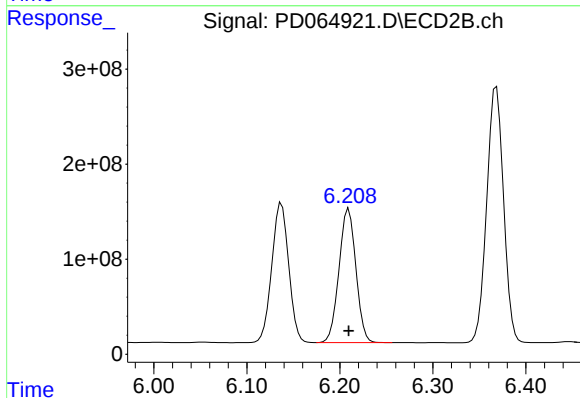
#10 trans-Chlordane

R.T.: 6.137 min  
Delta R.T.: 0.000 min  
Response: 1861225650  
Conc: 71.52 ng/ml



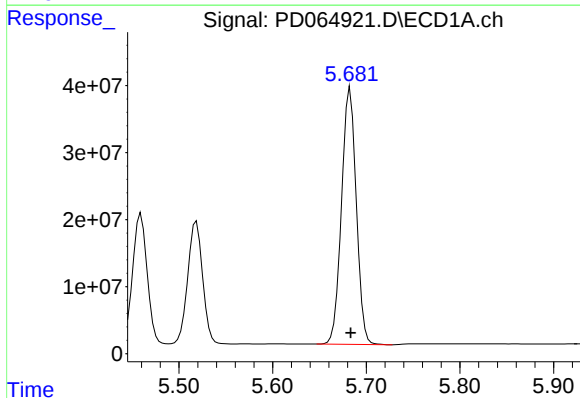
#11 cis-Chlordane

R.T.: 5.519 min  
Delta R.T.: 0.000 min  
Response: 202255958  
Conc: 77.30 ng/ml



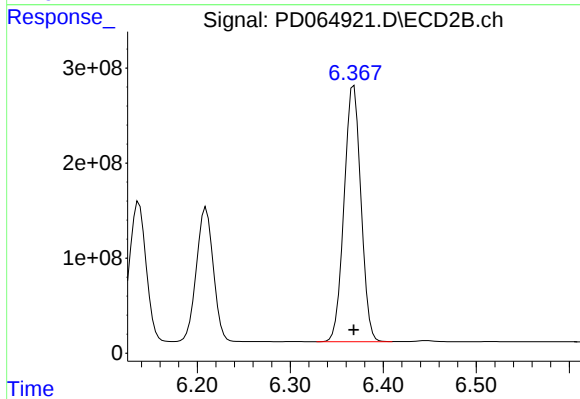
#11 cis-Chlordane

R.T.: 6.210 min  
Delta R.T.: 0.000 min  
Response: 1779795816  
Conc: 71.18 ng/ml



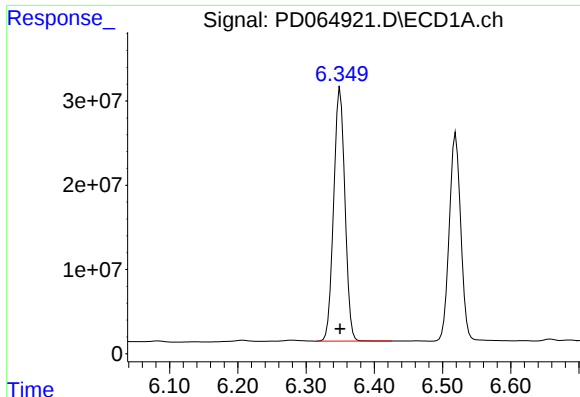
#12 4,4'-DDE

R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 419352955  
Conc: 161.84 ng/ml



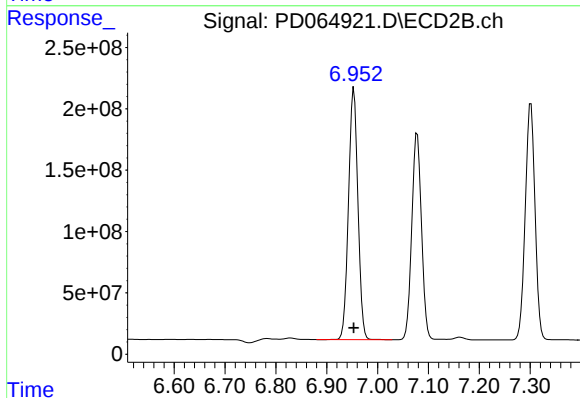
#12 4,4'-DDE

R.T.: 6.368 min  
Delta R.T.: 0.000 min  
Response: 3391617945  
Conc: 144.55 ng/ml



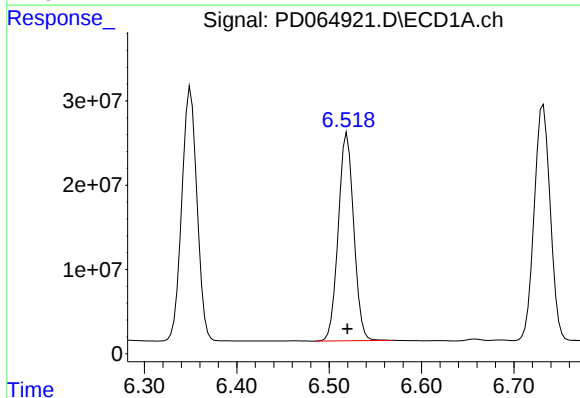
#15 Endosulfan II

R.T.: 6.350 min  
Delta R.T.: 0.000 min  
Response: 343548135  
Conc: 155.98 ng/ml



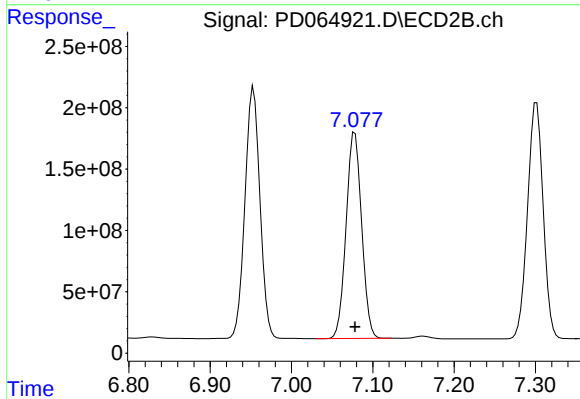
#15 Endosulfan II

R.T.: 6.953 min  
Delta R.T.: 0.000 min  
Response: 2632742678  
Conc: 143.51 ng/ml



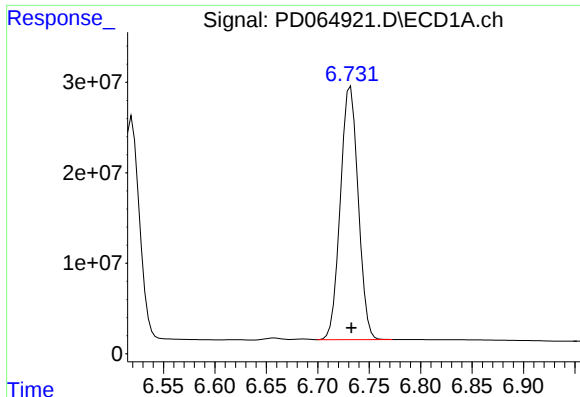
#18 Endrin aldehyde

R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 286517982  
Conc: 151.63 ng/ml



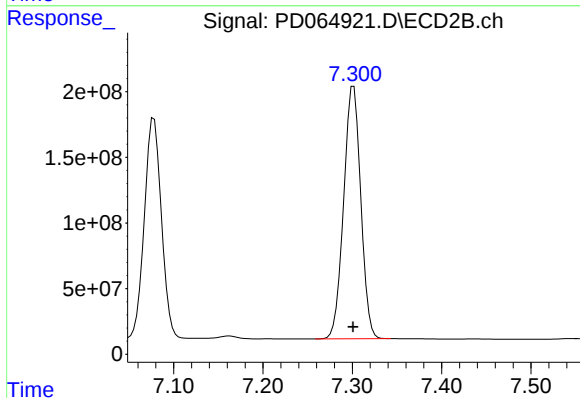
#18 Endrin aldehyde

R.T.: 7.078 min  
Delta R.T.: 0.000 min  
Response: 2222659480  
Conc: 140.16 ng/ml



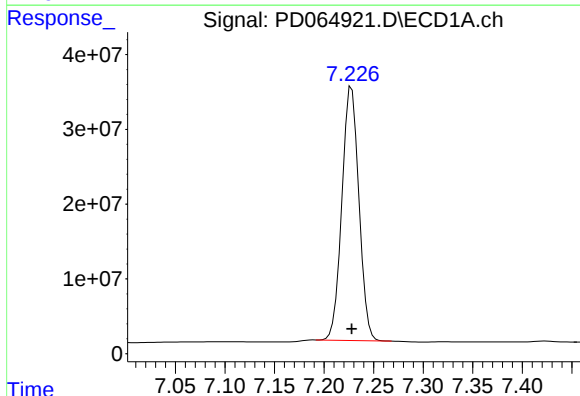
#19 Endosulfan Sulfate

R.T.: 6.732 min  
Delta R.T.: 0.000 min  
Response: 337474862  
Conc: 153.85 ng/ml



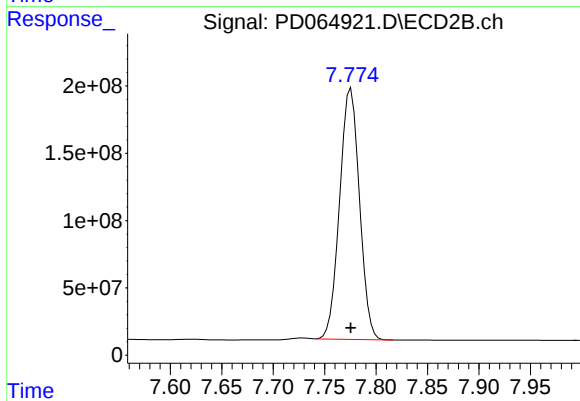
#19 Endosulfan Sulfate

R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 2564680355  
Conc: 141.77 ng/ml



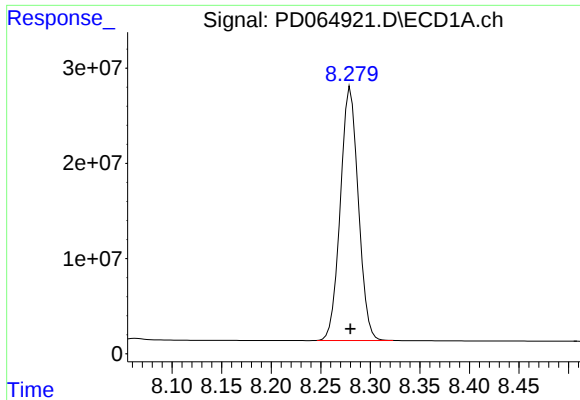
#21 Endrin ketone

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 405287657  
Conc: 153.15 ng/ml



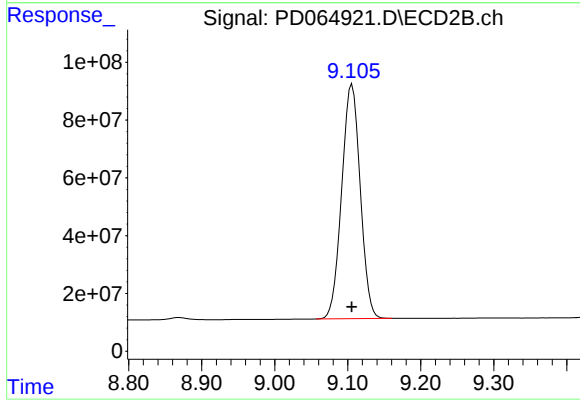
#21 Endrin ketone

R.T.: 7.776 min  
Delta R.T.: 0.000 min  
Response: 2504170068  
Conc: 143.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.280 min  
Delta R.T.: 0.000 min  
Response: 336087054  
Conc: 144.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.000 min  
Response: 1431212762  
Conc: 137.04 ng/ml