

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022822\  
 Data File : PD068237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2022 13:42  
 Operator : AR\AJ  
 Sample : INDB301  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 15:13:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022822CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 28 15:12:42 2022  
 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

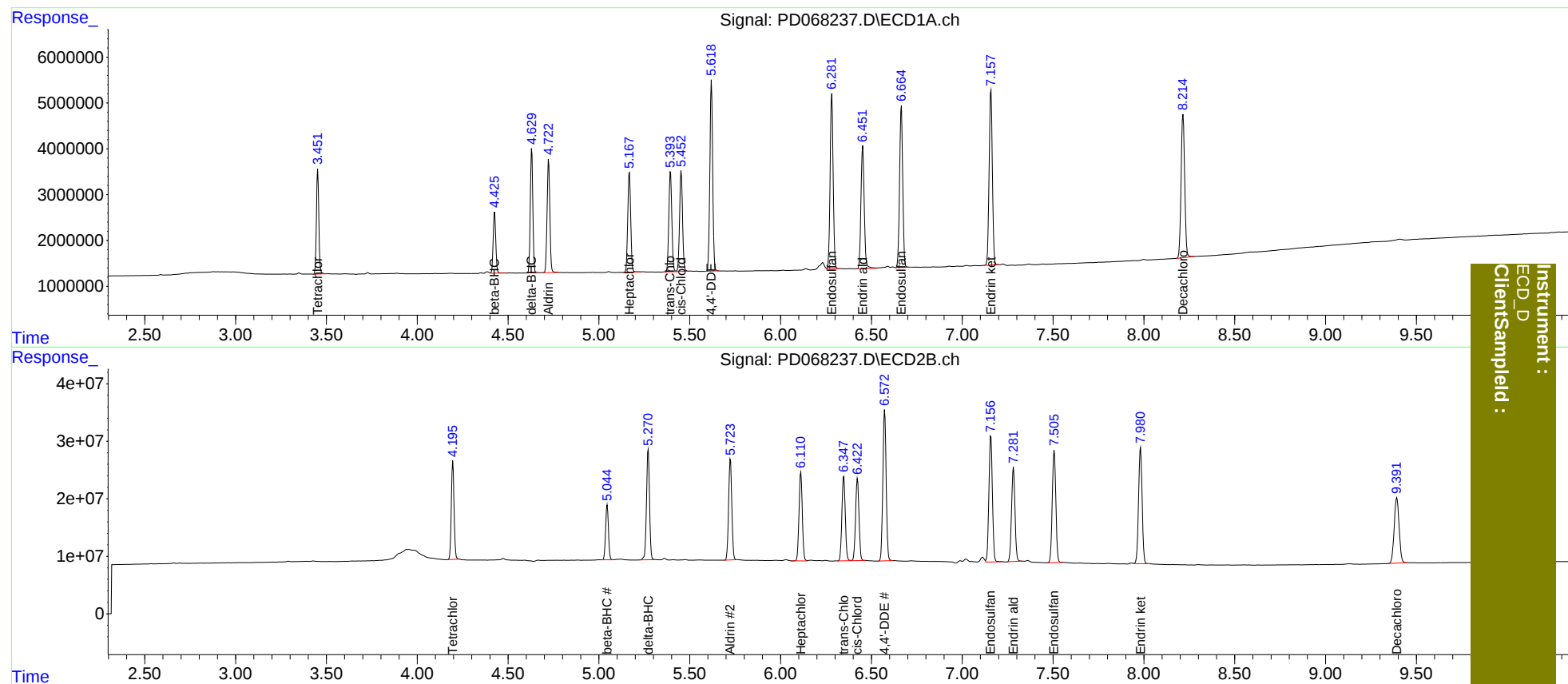
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.453 | 4.196 | 20881097 | 177.7E6 | 20.000 | 20.000 |
| 27)                         | SA Decachlor... | 8.216 | 9.392 | 43109234 | 215.9E6 | 40.000 | 40.000 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 5)                          | MB Aldrin       | 4.723 | 5.724 | 26016829 | 214.2E6 | 20.000 | 20.000 |
| 6)                          | B beta-BHC      | 4.426 | 5.046 | 13122515 | 103.2E6 | 20.000 | 20.000 |
| 7)                          | B delta-BHC     | 4.631 | 5.272 | 26040971 | 224.1E6 | 20.000 | 20.000 |
| 8)                          | B Heptachlo...  | 5.168 | 6.112 | 24515723 | 192.9E6 | 20.000 | 20.000 |
| 10)                         | B trans-Chl...  | 5.394 | 6.348 | 24821381 | 191.5E6 | 20.000 | 20.000 |
| 11)                         | B cis-Chlor...  | 5.453 | 6.423 | 24599715 | 185.9E6 | 20.000 | 20.000 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.573 | 44496981 | 330.7E6 | 40.000 | 40.000 |
| 15)                         | B Endosulfa...  | 6.282 | 7.158 | 43920006 | 295.2E6 | 40.000 | 40.000 |
| 18)                         | B Endrin al...  | 6.452 | 7.282 | 33557093 | 214.9E6 | 40.000 | 40.000 |
| 19)                         | B Endosulfa...  | 6.665 | 7.507 | 42054792 | 266.0E6 | 40.000 | 40.000 |
| 21)                         | B Endrin ke...  | 7.158 | 7.982 | 47577015 | 275.6E6 | 40.000 | 40.000 |
| -----                       |                 |       |       |          |         |        |        |

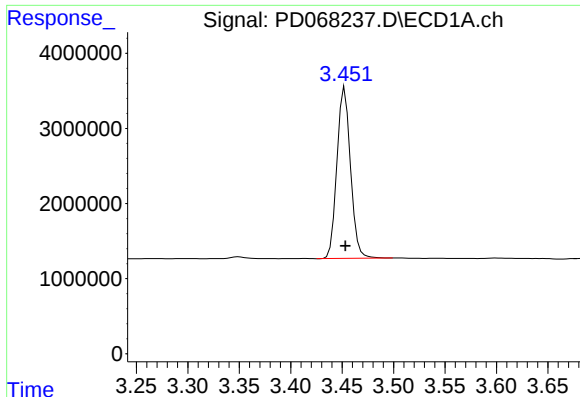
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022822\  
Data File : PD068237.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2022 13:42  
Operator : AR\AJ  
Sample : INDB301  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 15:13:40 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022822CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 28 15:12:42 2022  
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

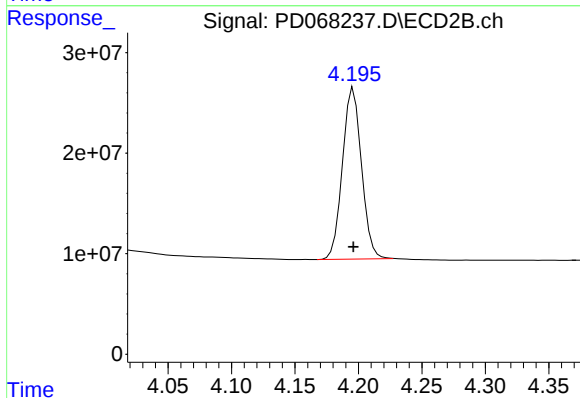




#1 Tetrachloro-m-xylene

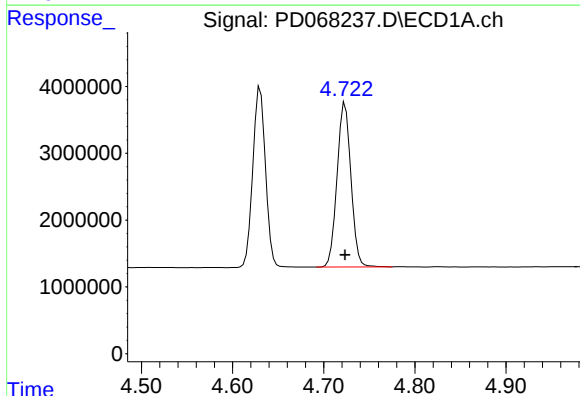
R.T.: 3.453 min  
Delta R.T.: 0.000 min  
Response: 20881097  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



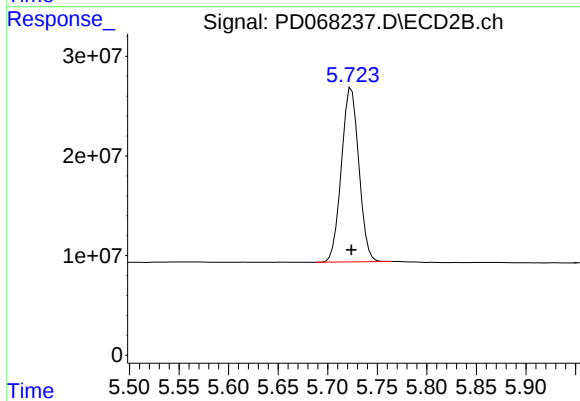
#1 Tetrachloro-m-xylene

R.T.: 4.196 min  
Delta R.T.: 0.000 min  
Response: 177737367  
Conc: 20.00 ng/ml



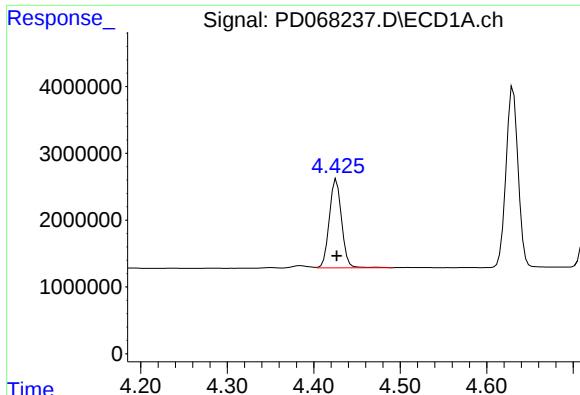
#5 Aldrin

R.T.: 4.723 min  
Delta R.T.: 0.000 min  
Response: 26016829  
Conc: 20.00 ng/ml



#5 Aldrin

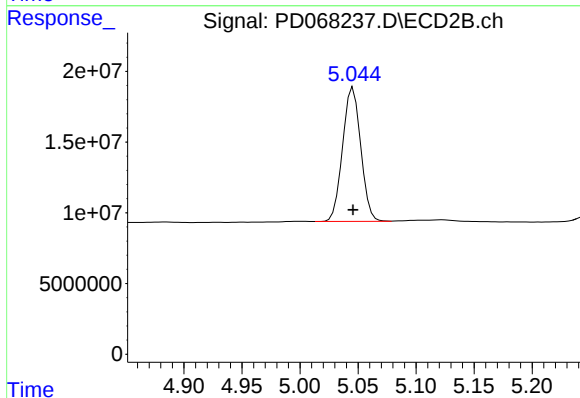
R.T.: 5.724 min  
Delta R.T.: 0.000 min  
Response: 214201460  
Conc: 20.00 ng/ml



#6 beta-BHC

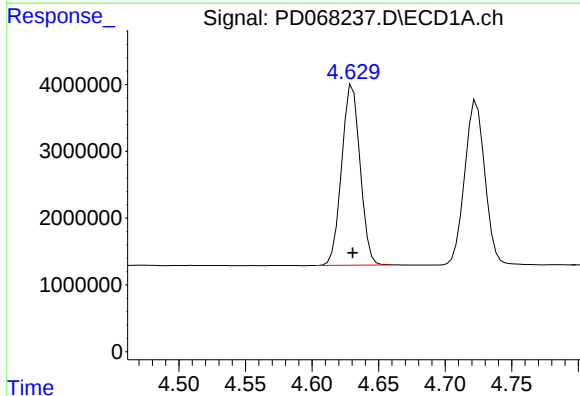
R.T.: 4.426 min  
Delta R.T.: 0.000 min  
Response: 13122515  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



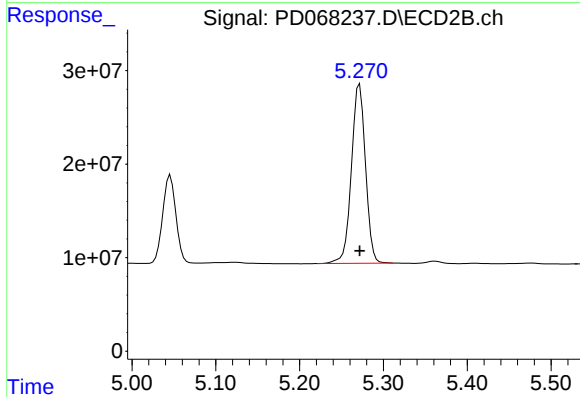
#6 beta-BHC

R.T.: 5.046 min  
Delta R.T.: 0.000 min  
Response: 103165968  
Conc: 20.00 ng/ml



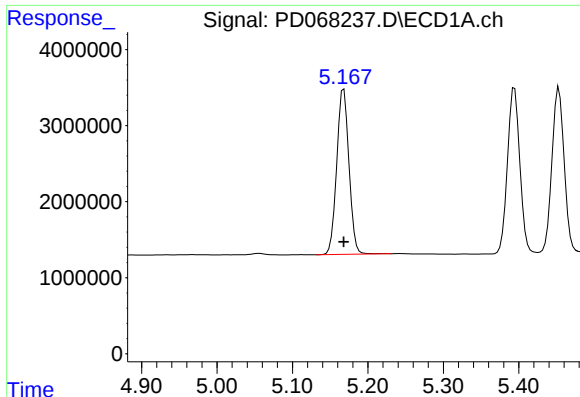
#7 delta-BHC

R.T.: 4.631 min  
Delta R.T.: 0.000 min  
Response: 26040971  
Conc: 20.00 ng/ml



#7 delta-BHC

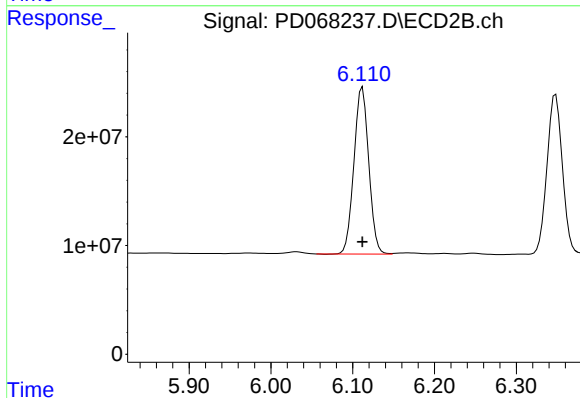
R.T.: 5.272 min  
Delta R.T.: 0.000 min  
Response: 224107533  
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

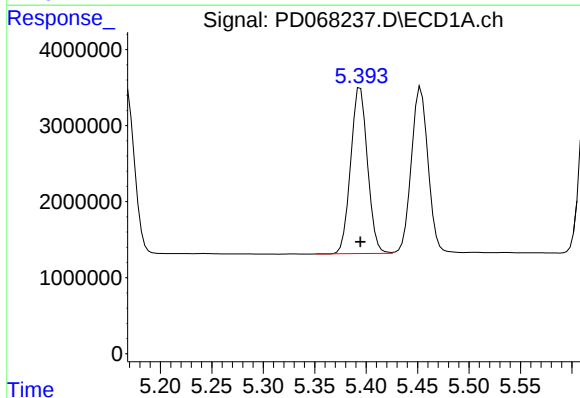
R.T.: 5.168 min  
Delta R.T.: 0.000 min  
Response: 24515723  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



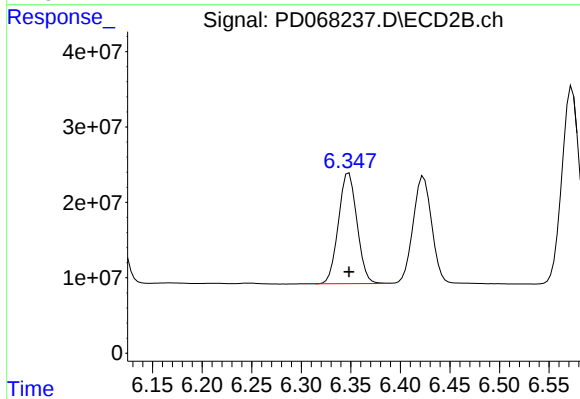
#8 Heptachlor epoxide

R.T.: 6.112 min  
Delta R.T.: 0.000 min  
Response: 192861332  
Conc: 20.00 ng/ml



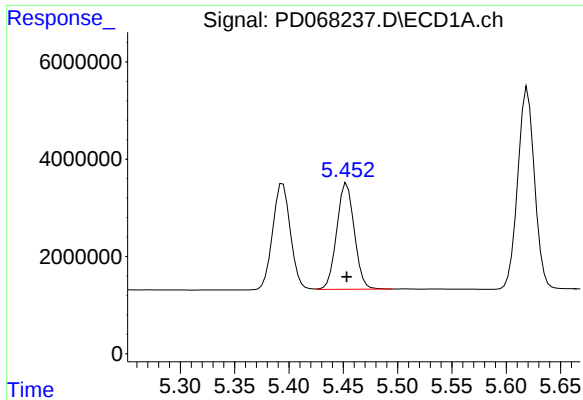
#10 trans-Chlordane

R.T.: 5.394 min  
Delta R.T.: 0.000 min  
Response: 24821381  
Conc: 20.00 ng/ml



#10 trans-Chlordane

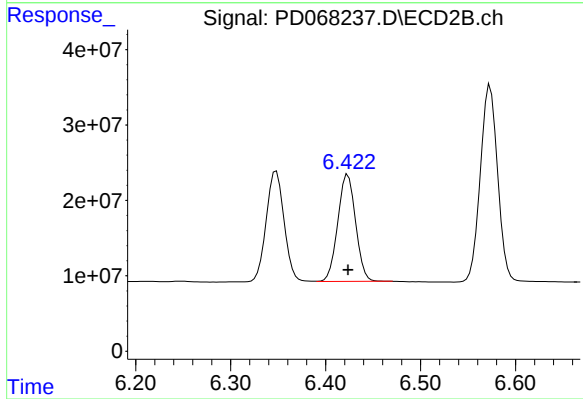
R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 191544257  
Conc: 20.00 ng/ml



#11 cis-Chlordane

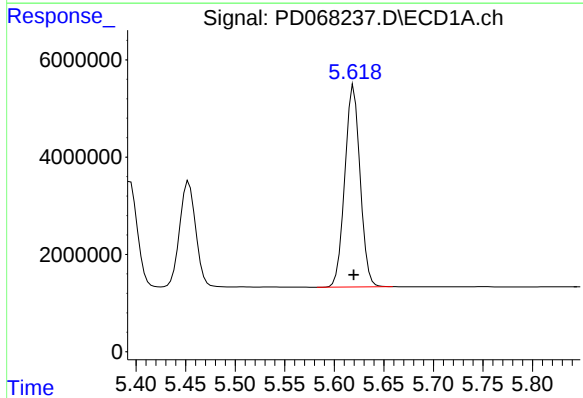
R.T.: 5.453 min  
Delta R.T.: 0.000 min  
Response: 24599715  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



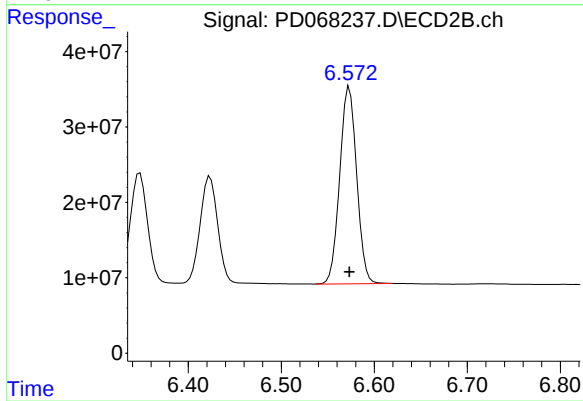
#11 cis-Chlordane

R.T.: 6.423 min  
Delta R.T.: 0.000 min  
Response: 185895236  
Conc: 20.00 ng/ml



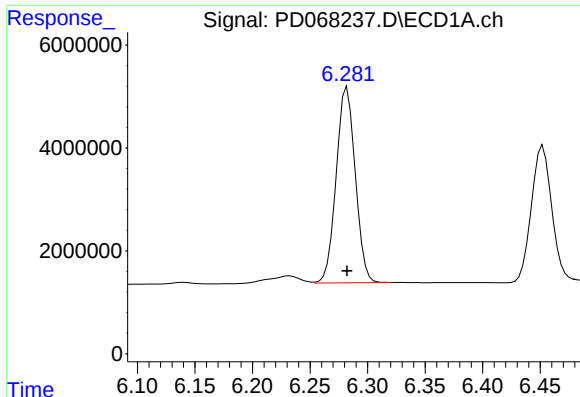
#12 4,4'-DDE

R.T.: 5.620 min  
Delta R.T.: 0.000 min  
Response: 44496981  
Conc: 40.00 ng/ml



#12 4,4'-DDE

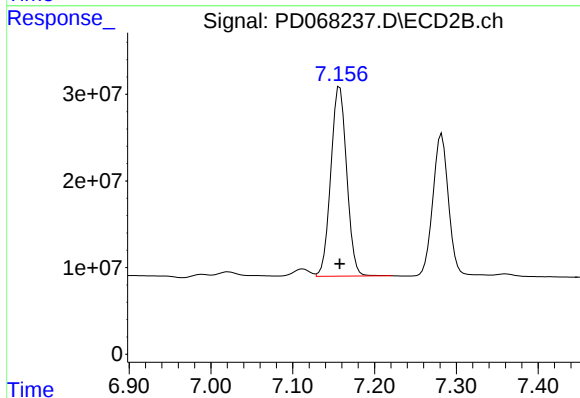
R.T.: 6.573 min  
Delta R.T.: 0.000 min  
Response: 330694683  
Conc: 40.00 ng/ml



#15 Endosulfan II

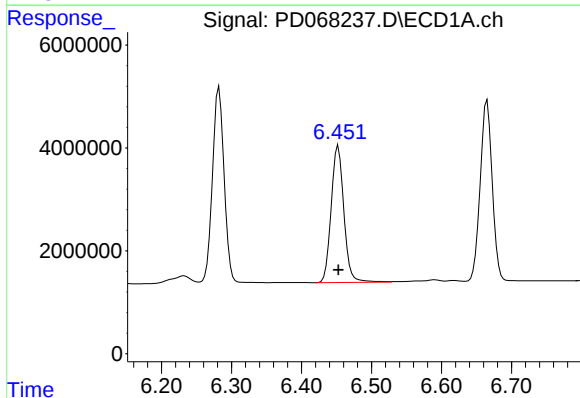
R.T.: 6.282 min  
Delta R.T.: 0.000 min  
Response: 43920006  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



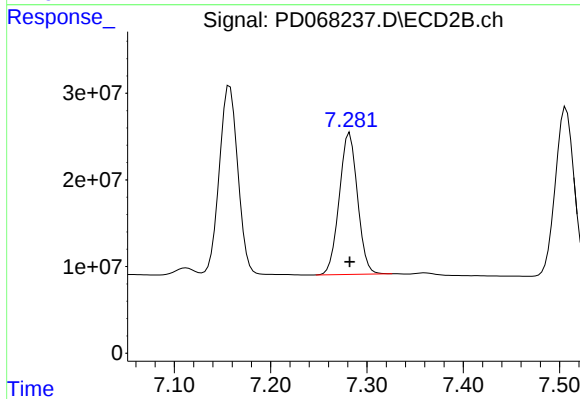
#15 Endosulfan II

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 295174909  
Conc: 40.00 ng/ml



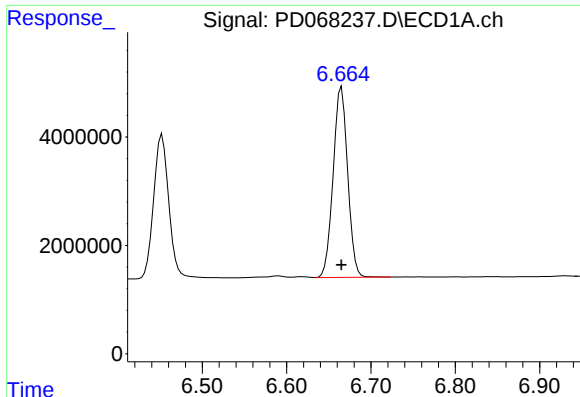
#18 Endrin aldehyde

R.T.: 6.452 min  
Delta R.T.: 0.000 min  
Response: 33557093  
Conc: 40.00 ng/ml



#18 Endrin aldehyde

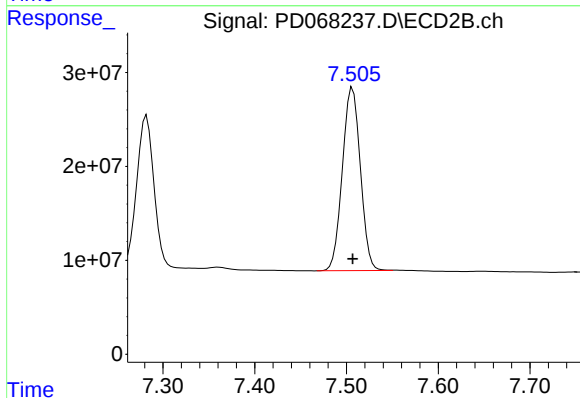
R.T.: 7.282 min  
Delta R.T.: 0.000 min  
Response: 214923236  
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

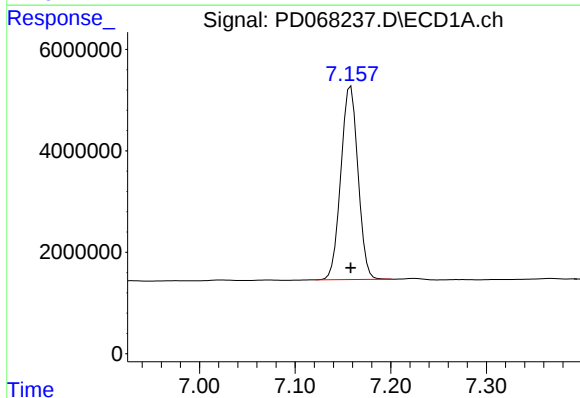
R.T.: 6.665 min  
Delta R.T.: 0.000 min  
Response: 42054792  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



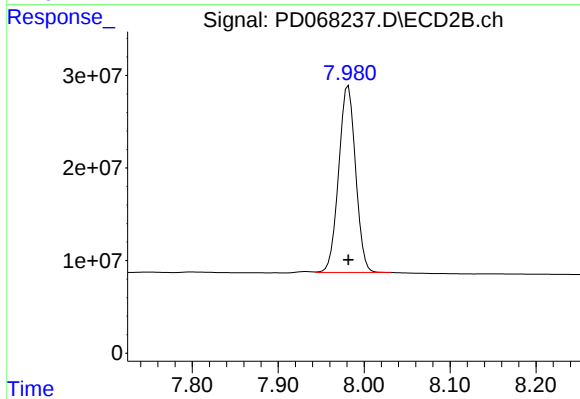
#19 Endosulfan Sulfate

R.T.: 7.507 min  
Delta R.T.: 0.000 min  
Response: 265950300  
Conc: 40.00 ng/ml



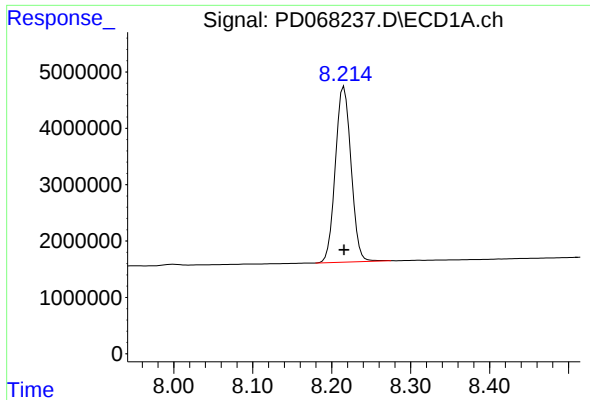
#21 Endrin ketone

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 47577015  
Conc: 40.00 ng/ml



#21 Endrin ketone

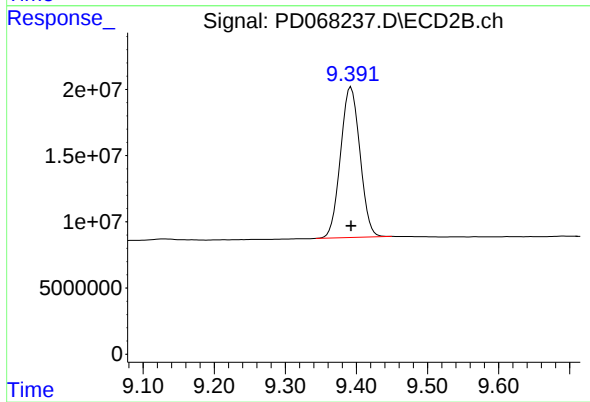
R.T.: 7.982 min  
Delta R.T.: 0.000 min  
Response: 275613676  
Conc: 40.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.216 min  
Delta R.T.: 0.000 min  
Response: 43109234  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.392 min  
Delta R.T.: 0.000 min  
Response: 215900790  
Conc: 40.00 ng/ml