

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061421\  
 Data File : PD063825.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2021 13:25  
 Operator : AR\AJ  
 Sample : INDA501  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 13:47:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061421CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 14 13:22:43 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

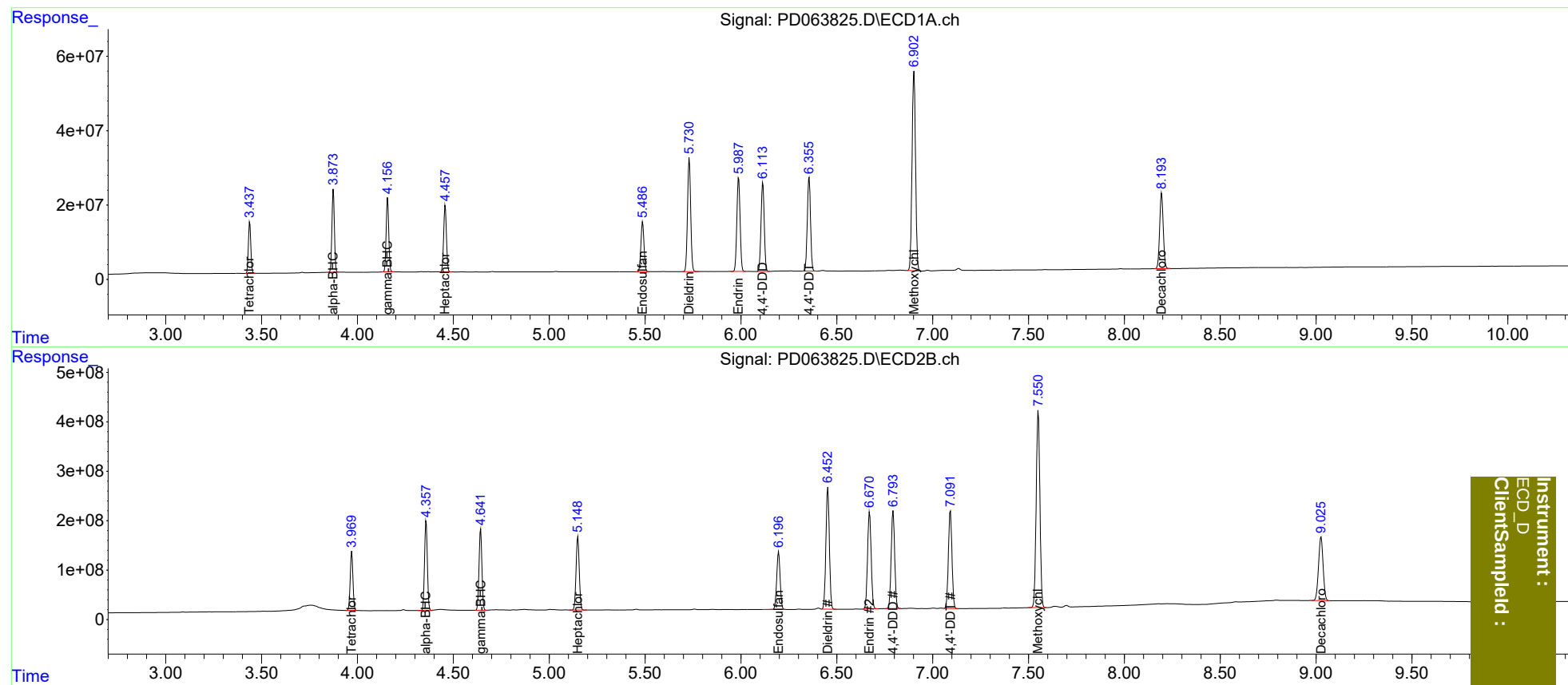
|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|---------|
| -----                       |                 |       |       |         |          |         |         |
| System Monitoring Compounds |                 |       |       |         |          |         |         |
| 1)                          | SA Tetrachlo... | 3.438 | 3.971 | 122.2E6 | 1158.7E6 | 78.297  | 71.627  |
| 27)                         | SA Decachlor... | 8.194 | 9.026 | 262.3E6 | 2128.6E6 | 149.582 | 151.941 |
| Target Compounds            |                 |       |       |         |          |         |         |
| 2)                          | A alpha-BHC     | 3.874 | 4.358 | 197.8E6 | 1859.3E6 | 85.810  | 73.648  |
| 3)                          | MA gamma-BHC... | 4.158 | 4.643 | 184.8E6 | 1708.9E6 | 81.507  | 73.716  |
| 4)                          | MA Heptachlor   | 4.458 | 5.150 | 180.1E6 | 1714.7E6 | 83.158  | 72.161  |
| 9)                          | A Endosulfan I  | 5.488 | 6.197 | 148.9E6 | 1440.8E6 | 81.713  | 71.113  |
| 13)                         | MA Dieldrin     | 5.731 | 6.453 | 348.8E6 | 3085.0E6 | 168.428 | 144.636 |
| 14)                         | MA Endrin       | 5.989 | 6.671 | 296.2E6 | 2577.0E6 | 164.779 | 144.419 |
| 16)                         | A 4,4'-DDD      | 6.115 | 6.794 | 277.7E6 | 2502.8E6 | 170.373 | 146.098 |
| 17)                         | MA 4,4'-DDT     | 6.356 | 7.093 | 295.5E6 | 2556.3E6 | 179.984 | 154.142 |
| 20)                         | A Methoxychlor  | 6.903 | 7.551 | 679.0E6 | 5353.3E6 | 722.100 | 669.334 |
| -----                       |                 |       |       |         |          |         |         |

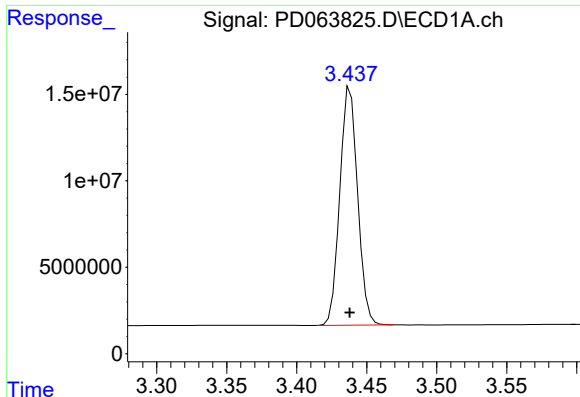
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jun 2021 13:25  
Operator : AR\AJ  
Sample : INDA501  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 14 13:47:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061421CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Jun 14 13:22:43 2021  
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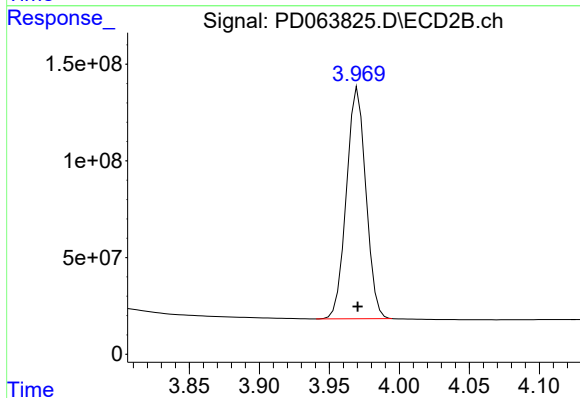




#1 Tetrachloro-m-xylene

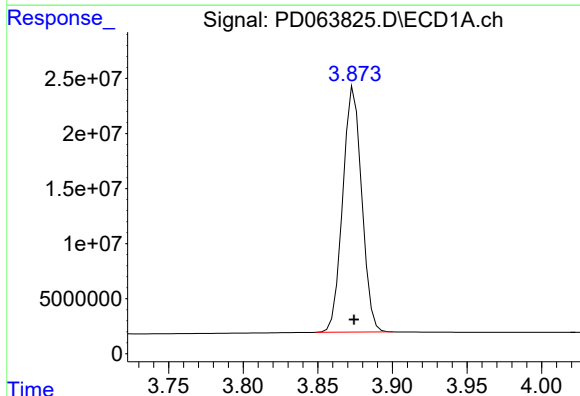
R.T.: 3.438 min  
Delta R.T.: 0.000 min  
Response: 122234282  
Conc: 78.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



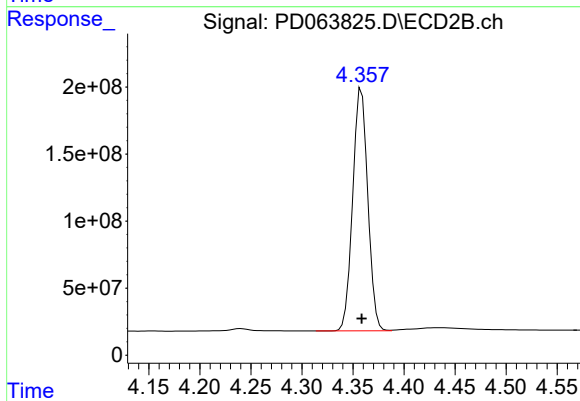
#1 Tetrachloro-m-xylene

R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 1158687422  
Conc: 71.63 ng/ml



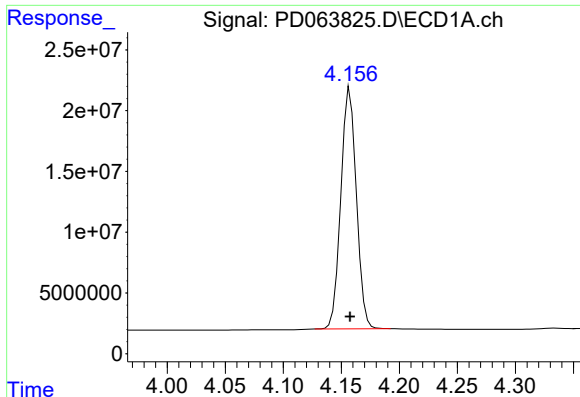
#2 alpha-BHC

R.T.: 3.874 min  
Delta R.T.: 0.000 min  
Response: 197841032  
Conc: 85.81 ng/ml



#2 alpha-BHC

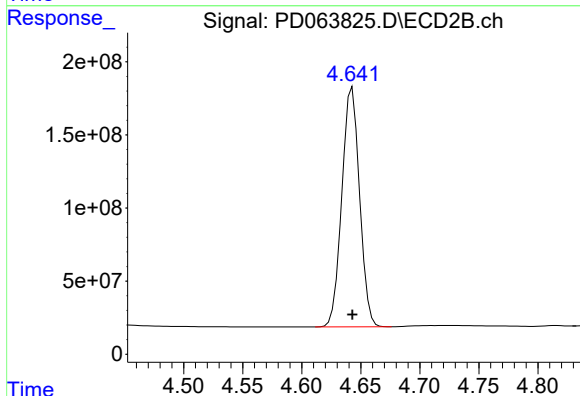
R.T.: 4.358 min  
Delta R.T.: 0.000 min  
Response: 1859304400  
Conc: 73.65 ng/ml



#3 gamma-BHC (Lindane)

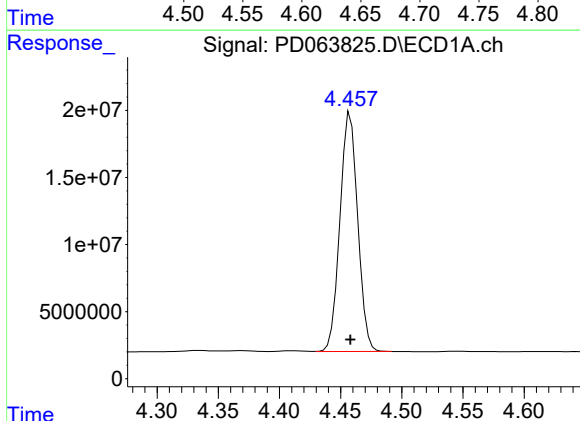
R.T.: 4.158 min  
Delta R.T.: 0.000 min  
Response: 184797422  
Conc: 81.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



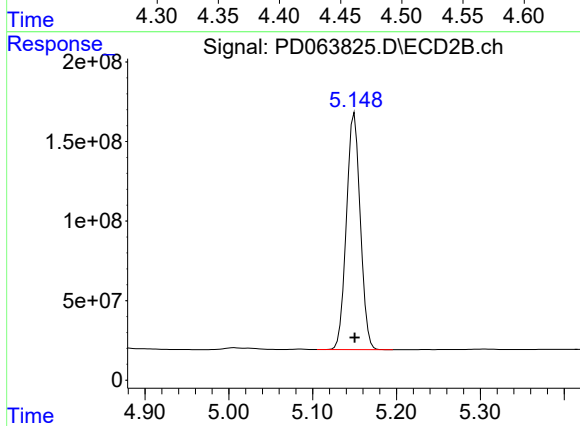
#3 gamma-BHC (Lindane)

R.T.: 4.643 min  
Delta R.T.: 0.000 min  
Response: 1708858291  
Conc: 73.72 ng/ml



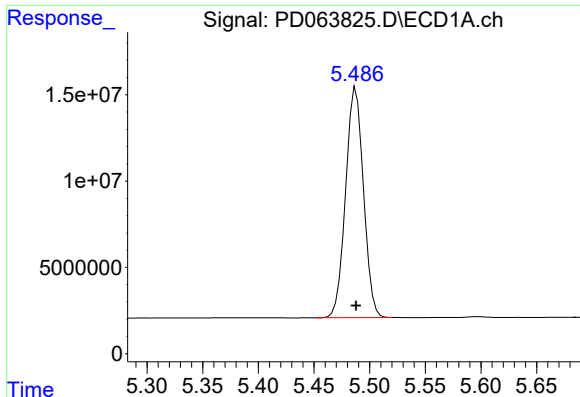
#4 Heptachlor

R.T.: 4.458 min  
Delta R.T.: 0.000 min  
Response: 180132422  
Conc: 83.16 ng/ml



#4 Heptachlor

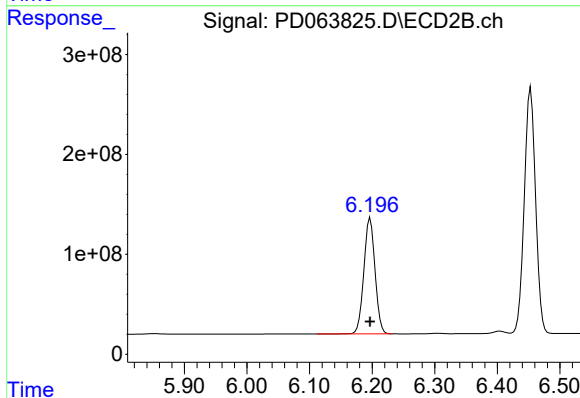
R.T.: 5.150 min  
Delta R.T.: 0.000 min  
Response: 1714664456  
Conc: 72.16 ng/ml



#9 Endosulfan I

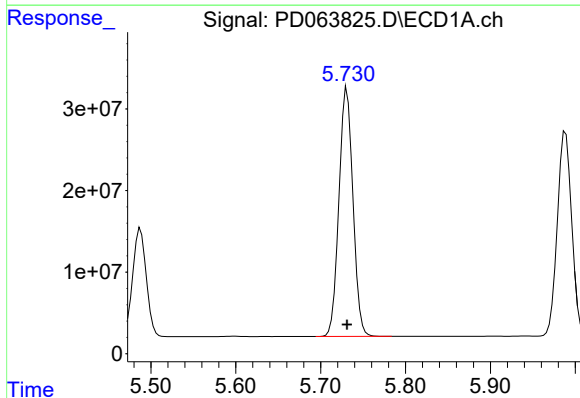
R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 148884649  
Conc: 81.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



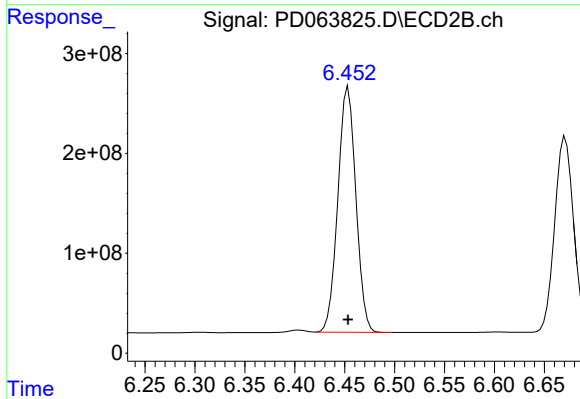
#9 Endosulfan I

R.T.: 6.197 min  
Delta R.T.: 0.000 min  
Response: 1440778282  
Conc: 71.11 ng/ml



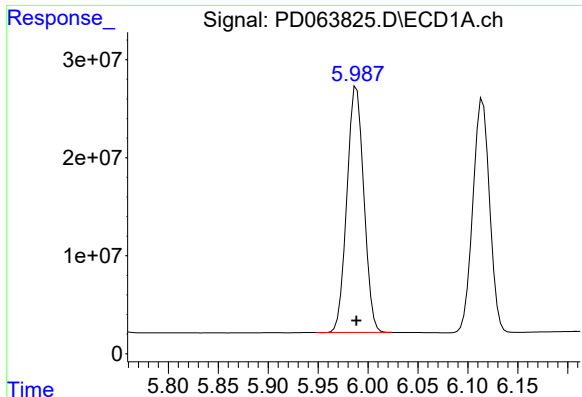
#13 Dieldrin

R.T.: 5.731 min  
Delta R.T.: 0.000 min  
Response: 348805711  
Conc: 168.43 ng/ml



#13 Dieldrin

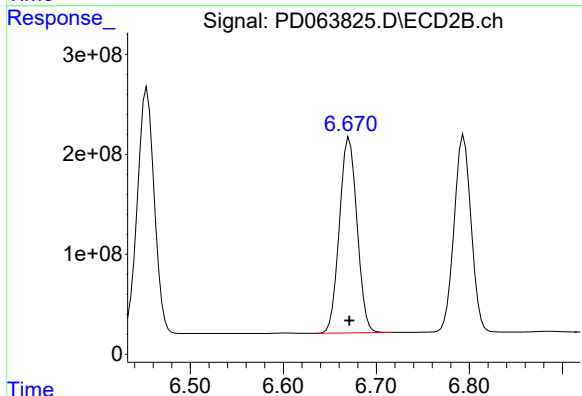
R.T.: 6.453 min  
Delta R.T.: 0.000 min  
Response: 3084979227  
Conc: 144.64 ng/ml



#14 Endrin

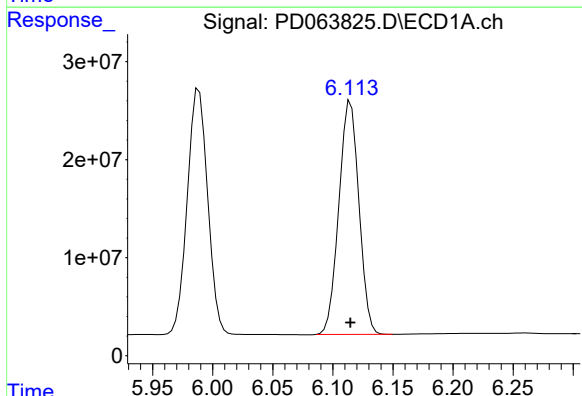
R.T.: 5.989 min  
Delta R.T.: 0.000 min  
Response: 296235586  
Conc: 164.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



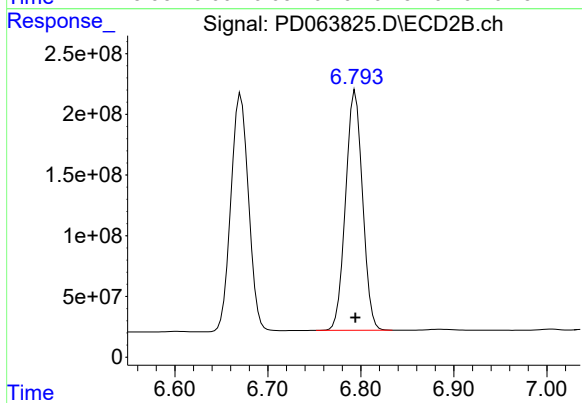
#14 Endrin

R.T.: 6.671 min  
Delta R.T.: 0.000 min  
Response: 2576989693  
Conc: 144.42 ng/ml



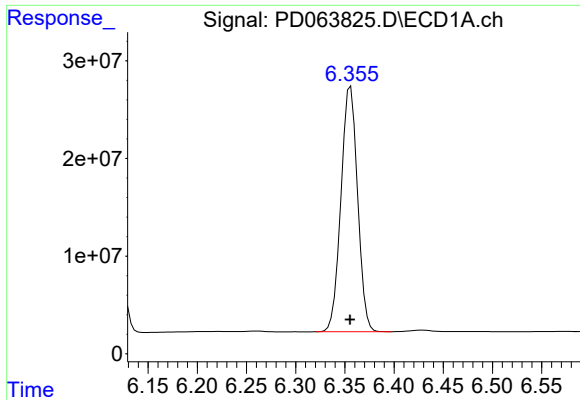
#16 4,4'-DDD

R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 277691635  
Conc: 170.37 ng/ml



#16 4,4'-DDD

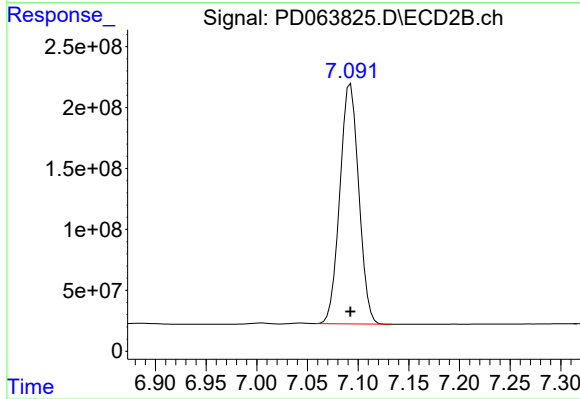
R.T.: 6.794 min  
Delta R.T.: 0.000 min  
Response: 2502825633  
Conc: 146.10 ng/ml



#17 4,4'-DDT

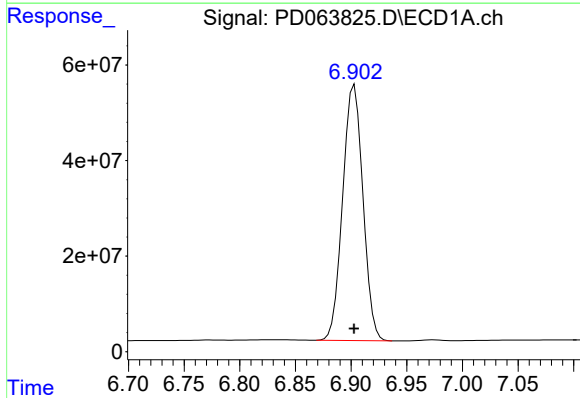
R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 295530883  
Conc: 179.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



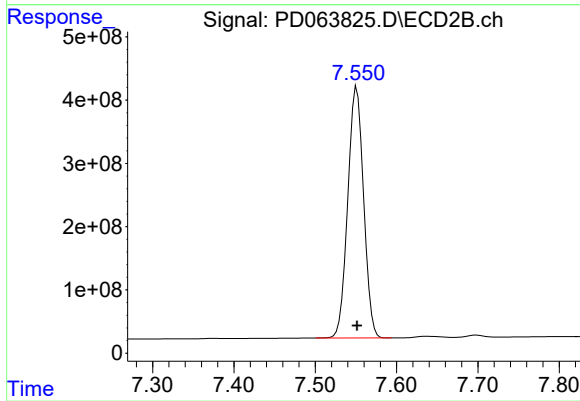
#17 4,4'-DDT

R.T.: 7.093 min  
Delta R.T.: 0.000 min  
Response: 2556255484  
Conc: 154.14 ng/ml



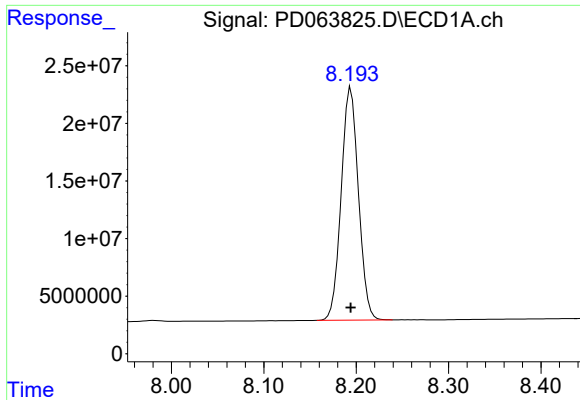
#20 Methoxychlor

R.T.: 6.903 min  
Delta R.T.: 0.000 min  
Response: 678955922  
Conc: 722.10 ng/ml



#20 Methoxychlor

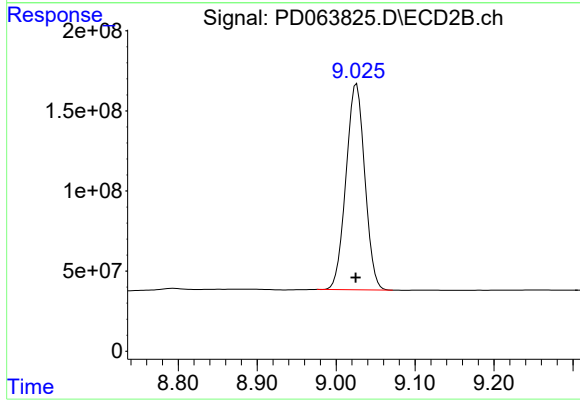
R.T.: 7.551 min  
Delta R.T.: 0.000 min  
Response: 5353254906  
Conc: 669.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min  
Delta R.T.: 0.000 min  
Response: 262337336  
Conc: 149.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: 0.001 min  
Response: 2128600857  
Conc: 151.94 ng/ml