

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
 Data File : PD050332.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2018 19:54  
 Operator : AJ\SJ  
 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: Nov 16 06:06:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111518CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 06:04:10 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

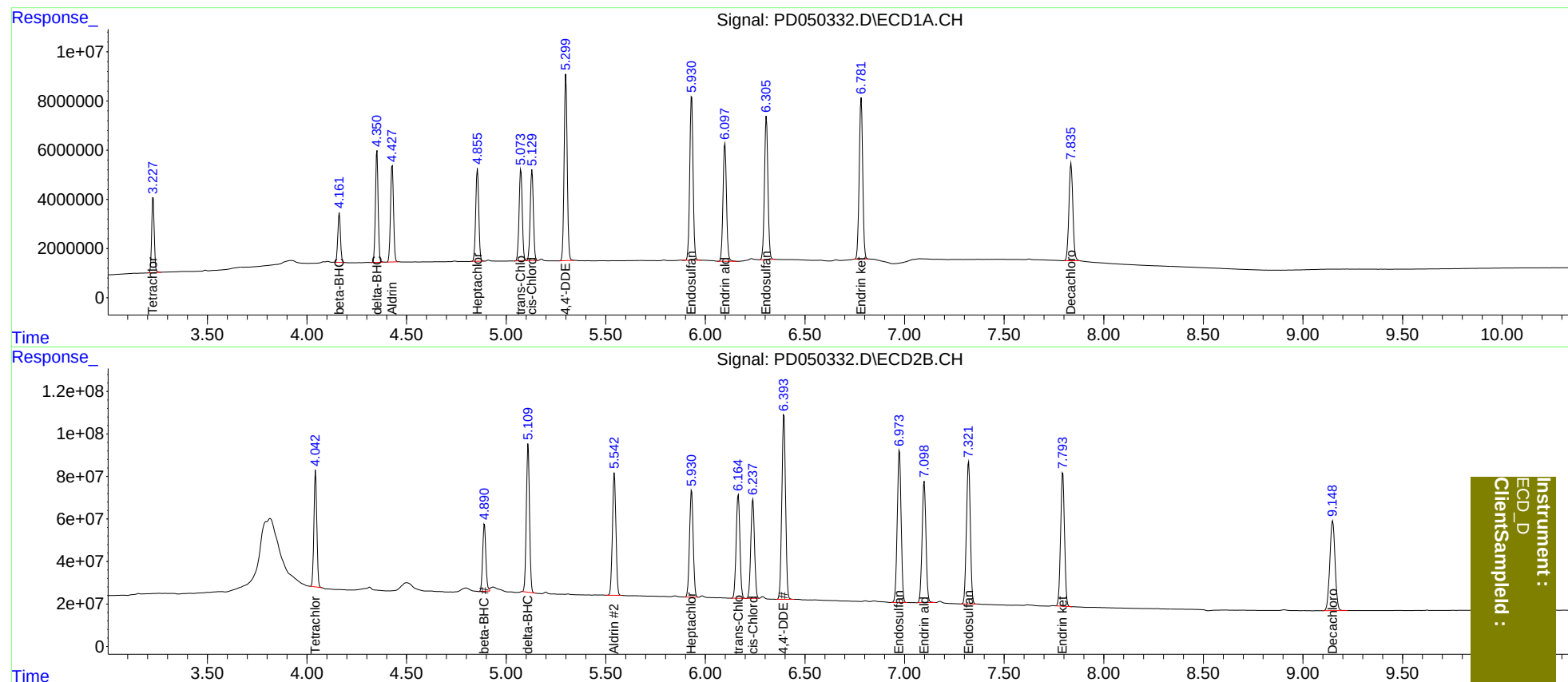
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.228 | 4.043 | 27838722 | 558.9E6  | 20.000 | 20.000 |
| 27)                         | SA Decachlor... | 7.836 | 9.149 | 54969794 | 776.0E6  | 40.000 | 40.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.428 | 5.544 | 41024215 | 703.6E6  | 20.000 | 20.000 |
| 6)                          | B beta-BHC      | 4.163 | 4.891 | 18861665 | 353.7E6  | 20.000 | 20.000 |
| 7)                          | B delta-BHC     | 4.352 | 5.111 | 43036972 | 775.6E6  | 20.000 | 20.000 |
| 8)                          | B Heptachlo...  | 4.856 | 5.931 | 40136959 | 645.0E6  | 20.000 | 20.000 |
| 10)                         | B trans-Chl...  | 5.074 | 6.165 | 40910267 | 638.7E6  | 20.000 | 20.000 |
| 11)                         | B cis-Chlor...  | 5.130 | 6.239 | 40141403 | 603.0E6  | 20.000 | 20.000 |
| 12)                         | B 4,4'-DDE      | 5.300 | 6.395 | 81493645 | 1140.8E6 | 40.000 | 40.000 |
| 15)                         | B Endosulfa...  | 5.931 | 6.974 | 77349024 | 970.1E6  | 40.000 | 40.000 |
| 18)                         | B Endrin al...  | 6.098 | 7.099 | 58517102 | 772.3E6  | 40.000 | 40.000 |
| 19)                         | B Endosulfa...  | 6.307 | 7.322 | 70076835 | 904.2E6  | 40.000 | 40.000 |
| 21)                         | B Endrin ke...  | 6.783 | 7.795 | 79800526 | 858.3E6  | 40.000 | 40.000 |
| -----                       |                 |       |       |          |          |        |        |

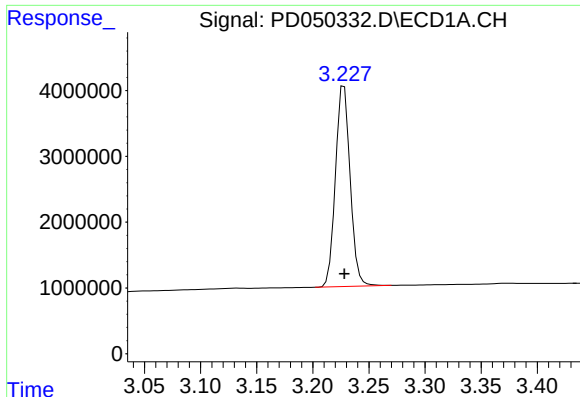
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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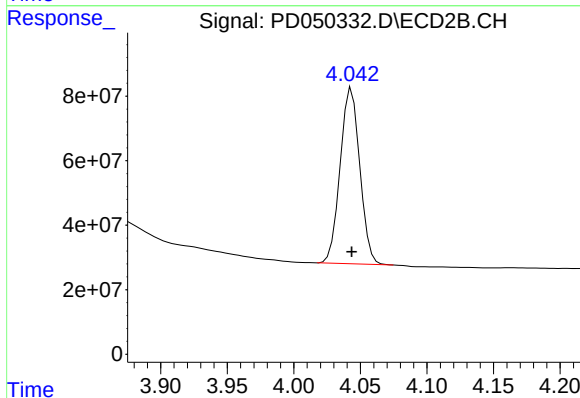




#1 Tetrachloro-m-xylene

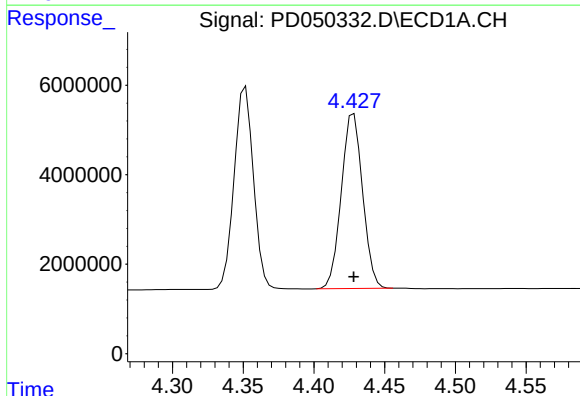
R.T.: 3.228 min  
Delta R.T.: 0.000 min  
Response: 27838722  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



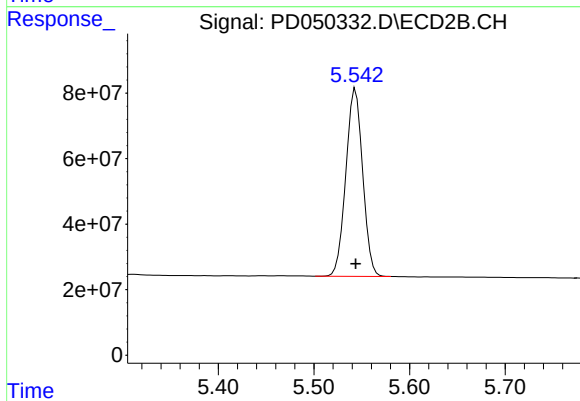
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 558936091  
Conc: 20.00 ng/ml



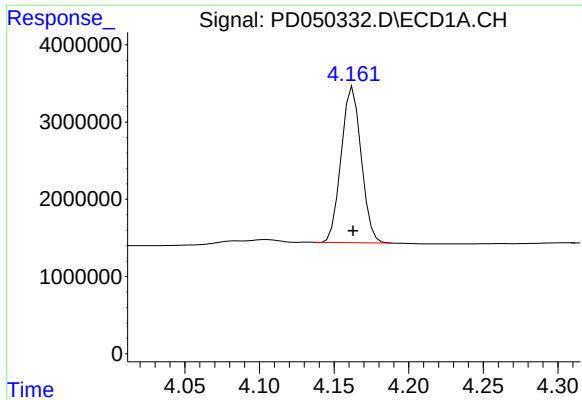
#5 Aldrin

R.T.: 4.428 min  
Delta R.T.: 0.000 min  
Response: 41024215  
Conc: 20.00 ng/ml



#5 Aldrin

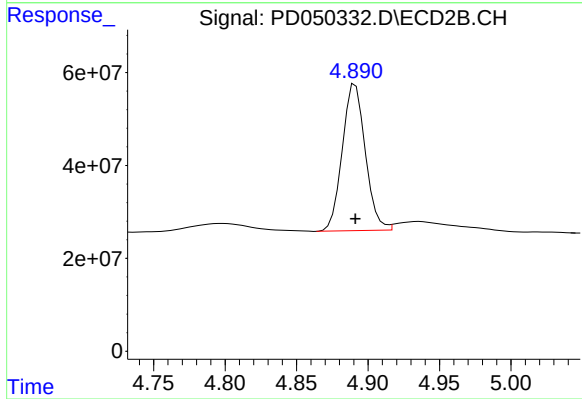
R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 703648475  
Conc: 20.00 ng/ml



#6 beta-BHC

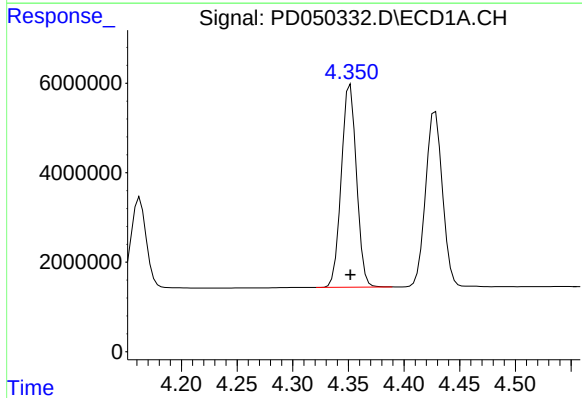
R.T.: 4.163 min  
Delta R.T.: 0.000 min  
Response: 18861665  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



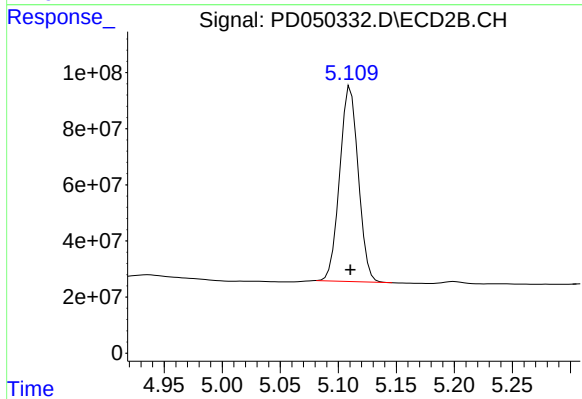
#6 beta-BHC

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 353653467  
Conc: 20.00 ng/ml



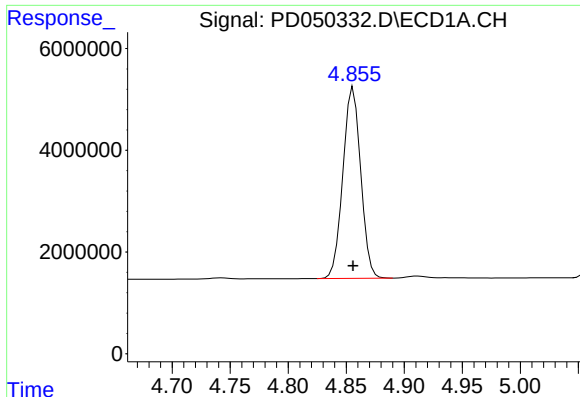
#7 delta-BHC

R.T.: 4.352 min  
Delta R.T.: 0.000 min  
Response: 43036972  
Conc: 20.00 ng/ml



#7 delta-BHC

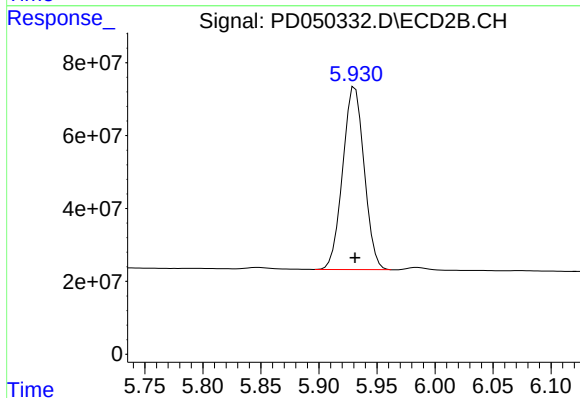
R.T.: 5.111 min  
Delta R.T.: 0.000 min  
Response: 775602631  
Conc: 20.00 ng/ml



#8 Heptachlor epoxide

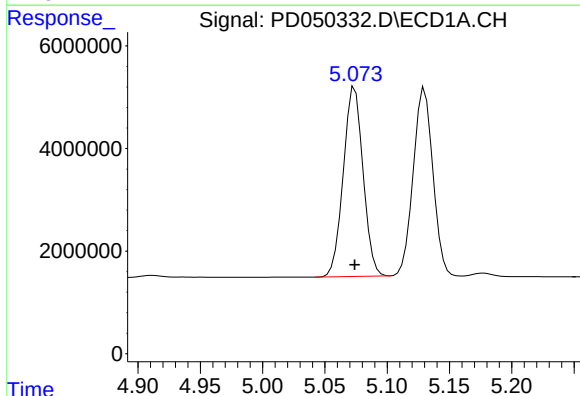
R.T.: 4.856 min  
Delta R.T.: 0.000 min  
Response: 40136959  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



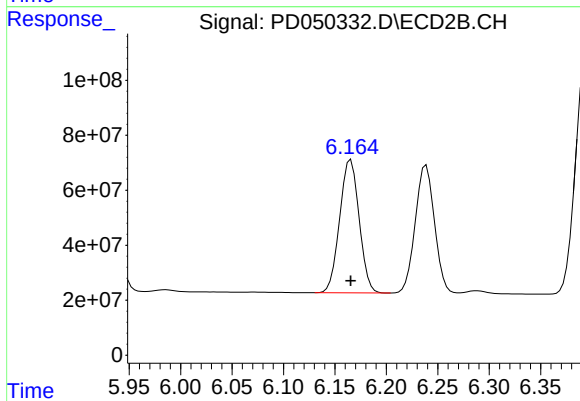
#8 Heptachlor epoxide

R.T.: 5.931 min  
Delta R.T.: 0.000 min  
Response: 644963275  
Conc: 20.00 ng/ml



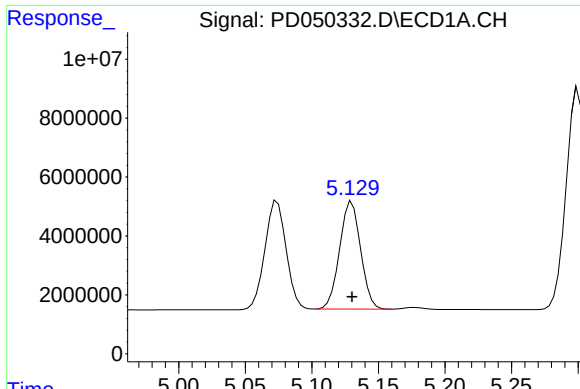
#10 trans-Chlordane

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 40910267  
Conc: 20.00 ng/ml



#10 trans-Chlordane

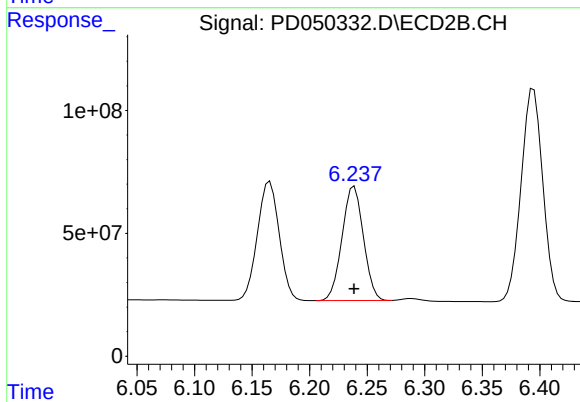
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 638662877  
Conc: 20.00 ng/ml



#11 cis-Chlordane

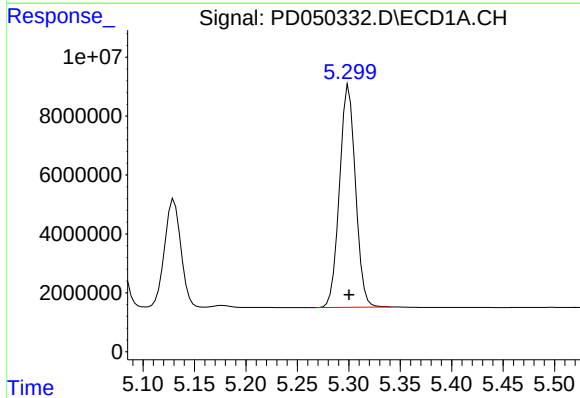
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 40141403  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



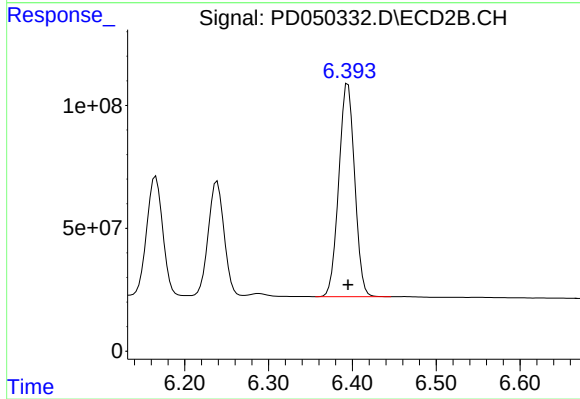
#11 cis-Chlordane

R.T.: 6.239 min  
Delta R.T.: 0.000 min  
Response: 603006087  
Conc: 20.00 ng/ml



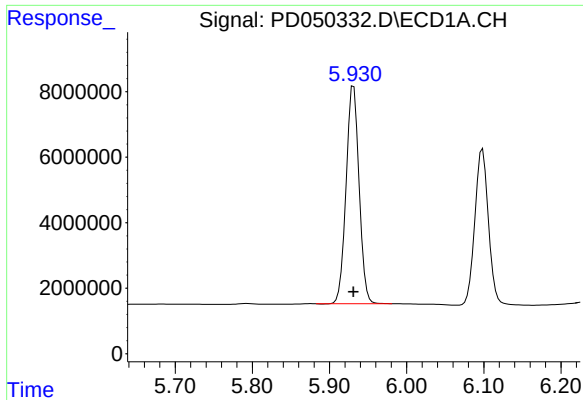
#12 4,4'-DDE

R.T.: 5.300 min  
Delta R.T.: 0.000 min  
Response: 81493645  
Conc: 40.00 ng/ml



#12 4,4'-DDE

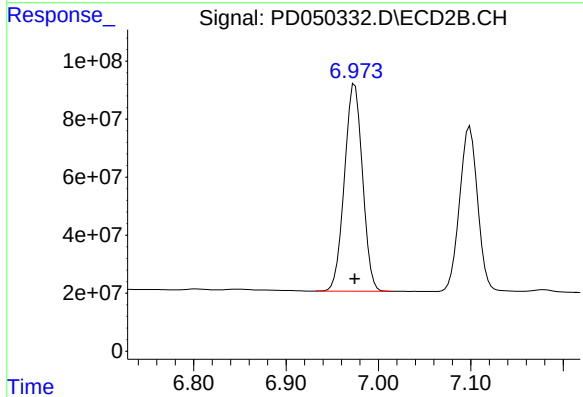
R.T.: 6.395 min  
Delta R.T.: 0.000 min  
Response: 1140780181  
Conc: 40.00 ng/ml



#15 Endosulfan II

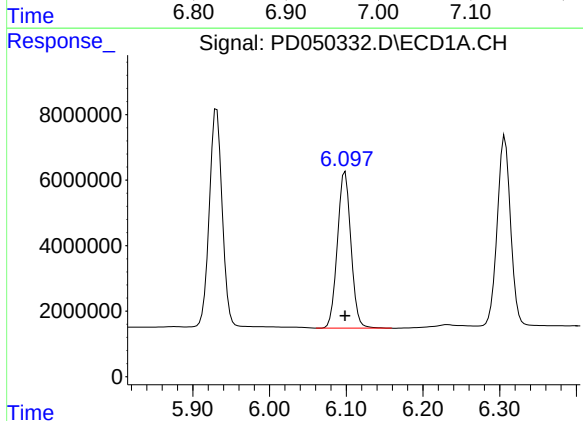
R.T.: 5.931 min  
Delta R.T.: 0.000 min  
Response: 77349024  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



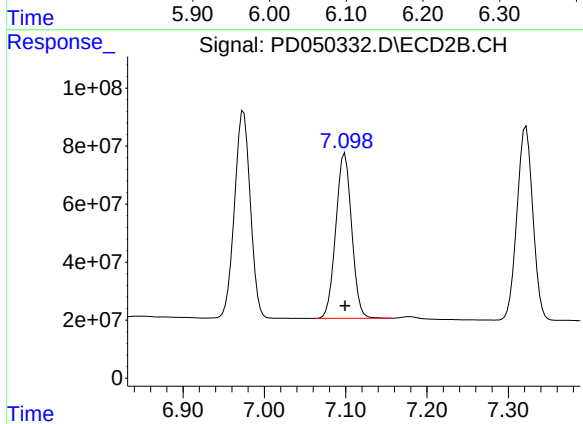
#15 Endosulfan II

R.T.: 6.974 min  
Delta R.T.: 0.000 min  
Response: 970090052  
Conc: 40.00 ng/ml



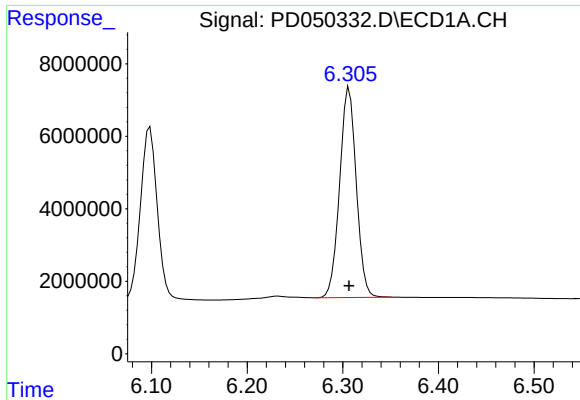
#18 Endrin aldehyde

R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 58517102  
Conc: 40.00 ng/ml



#18 Endrin aldehyde

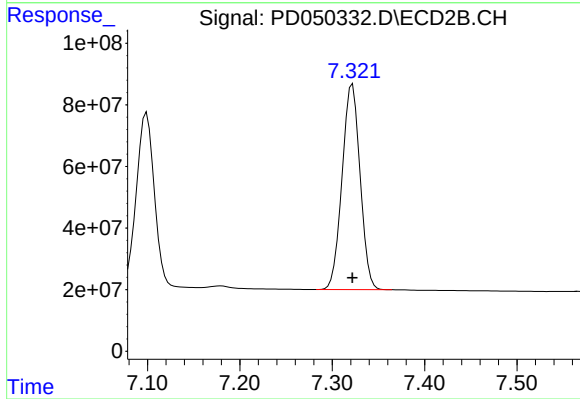
R.T.: 7.099 min  
Delta R.T.: 0.000 min  
Response: 772337921  
Conc: 40.00 ng/ml



#19 Endosulfan Sulfate

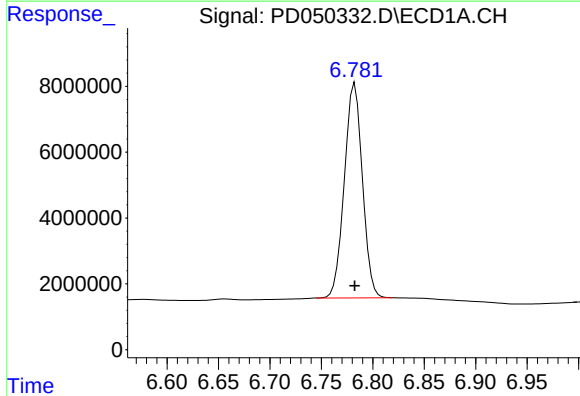
R.T.: 6.307 min  
Delta R.T.: 0.000 min  
Response: 70076835  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



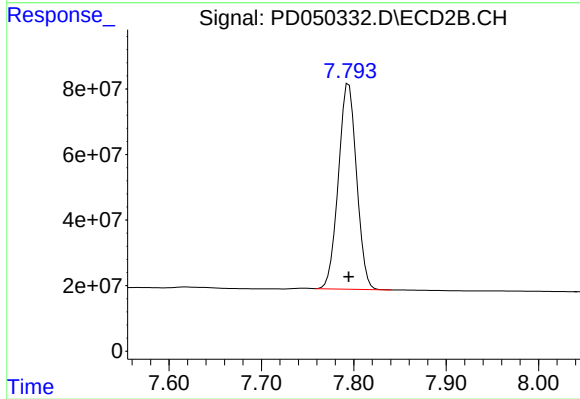
#19 Endosulfan Sulfate

R.T.: 7.322 min  
Delta R.T.: 0.000 min  
Response: 904167223  
Conc: 40.00 ng/ml



#21 Endrin ketone

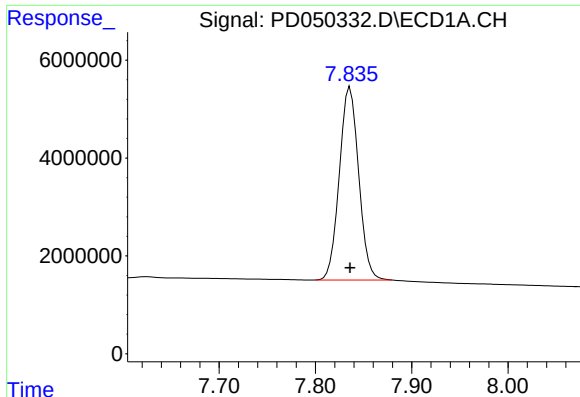
R.T.: 6.783 min  
Delta R.T.: 0.000 min  
Response: 79800526  
Conc: 40.00 ng/ml



#21 Endrin ketone

R.T.: 7.795 min  
Delta R.T.: 0.000 min  
Response: 858348903  
Conc: 40.00 ng/ml

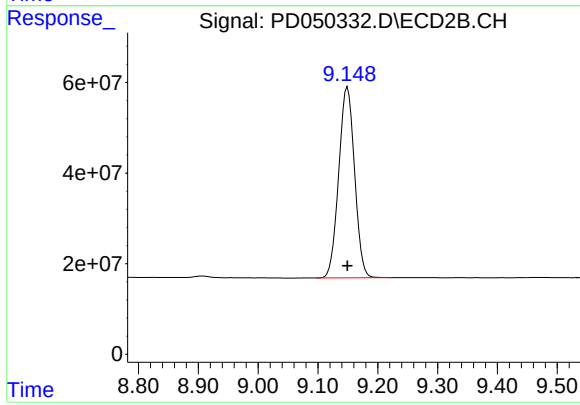




#27 Decachlorobiphenyl

R.T.: 7.836 min  
Delta R.T.: 0.000 min  
Response: 54969794  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.149 min  
Delta R.T.: 0.000 min  
Response: 776004880  
Conc: 40.00 ng/ml