

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
 Data File : PD050330.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2018 19:26  
 Operator : AJ\SJ  
 Sample : INDB201  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 06:05:54 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-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

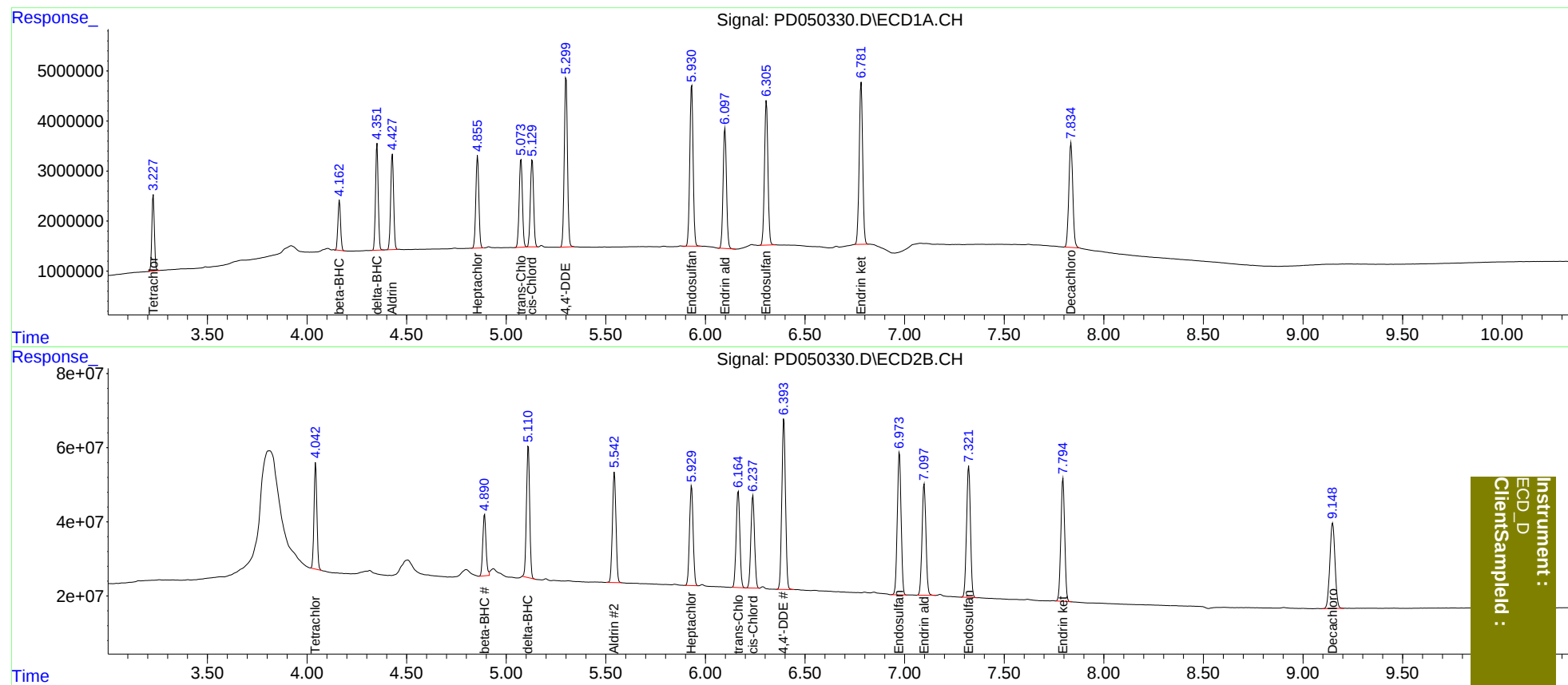
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.228 | 4.044 | 13677355 | 292.3E6 | 9.826  | 10.460 |
| 27)                         | SA Decachlor... | 7.836 | 9.149 | 29048539 | 417.8E6 | 21.138 | 21.534 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 5)                          | MB Aldrin       | 4.429 | 5.543 | 19639648 | 370.3E6 | 9.575  | 10.526 |
| 6)                          | B beta-BHC      | 4.163 | 4.892 | 9363547  | 188.0E6 | 9.929  | 10.635 |
| 7)                          | B delta-BHC     | 4.352 | 5.111 | 20190224 | 402.9E6 | 9.383  | 10.389 |
| 8)                          | B Heptachlo...  | 4.856 | 5.931 | 19605754 | 341.4E6 | 9.769  | 10.585 |
| 10)                         | B trans-Chl...  | 5.074 | 6.165 | 19873353 | 335.6E6 | 9.716  | 10.511 |
| 11)                         | B cis-Chlor...  | 5.131 | 6.239 | 19672810 | 320.5E6 | 9.802  | 10.631 |
| 12)                         | B 4,4'-DDE      | 5.301 | 6.394 | 37962950 | 593.1E6 | 18.634 | 20.797 |
| 15)                         | B Endosulfa...  | 5.931 | 6.974 | 37509582 | 512.5E6 | 19.398 | 21.131 |
| 18)                         | B Endrin al...  | 6.098 | 7.099 | 28598330 | 411.3E6 | 19.549 | 21.304 |
| 19)                         | B Endosulfa...  | 6.307 | 7.322 | 34760854 | 480.6E6 | 19.842 | 21.262 |
| 21)                         | B Endrin ke...  | 6.782 | 7.795 | 39331199 | 448.3E6 | 19.715 | 20.893 |
| -----                       |                 |       |       |          |         |        |        |

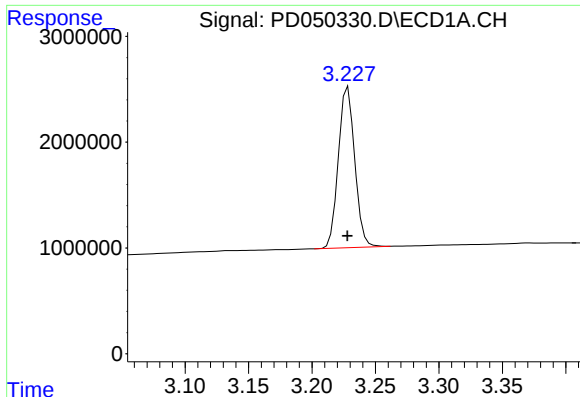
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
Data File : PD050330.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Nov 2018 19:26  
Operator : AJ\SJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 06:05:54 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

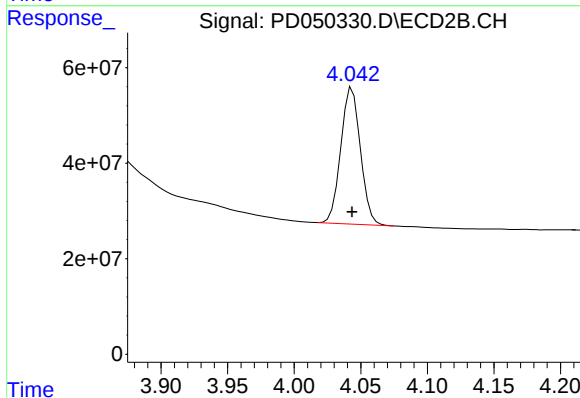




#1 Tetrachloro-m-xylene

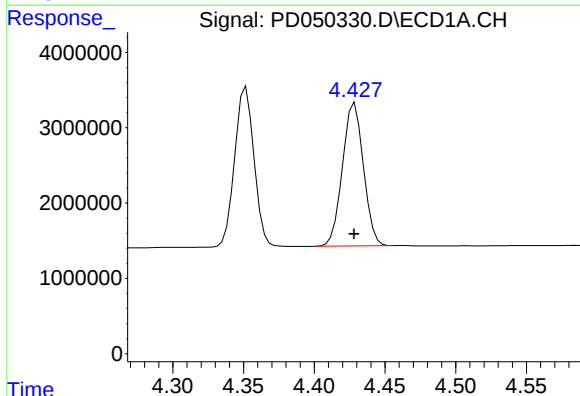
R.T.: 3.228 min  
Delta R.T.: 0.000 min  
Response: 13677355  
Conc: 9.83 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



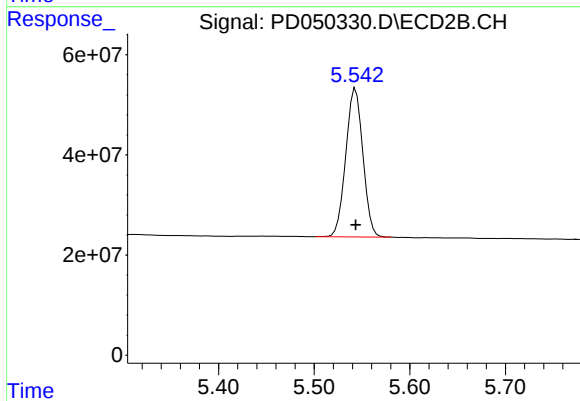
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 292320295  
Conc: 10.46 ng/ml



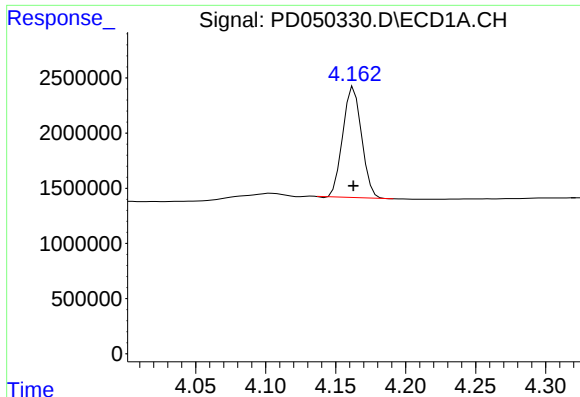
#5 Aldrin

R.T.: 4.429 min  
Delta R.T.: 0.000 min  
Response: 19639648  
Conc: 9.57 ng/ml



#5 Aldrin

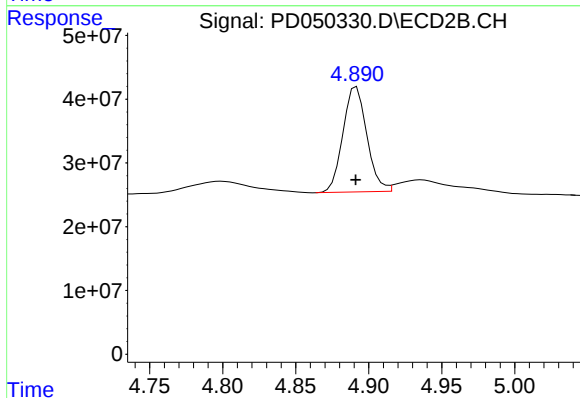
R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 370347200  
Conc: 10.53 ng/ml



#6 beta-BHC

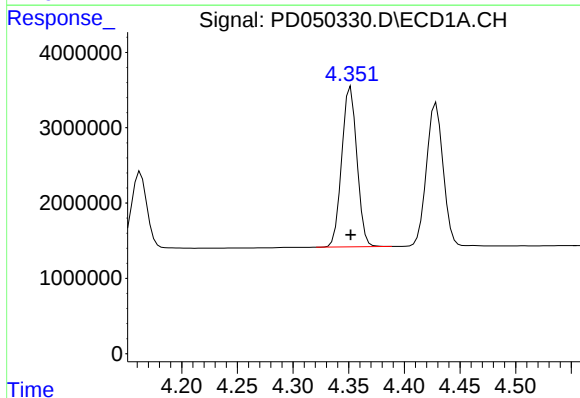
R.T.: 4.163 min  
Delta R.T.: 0.000 min  
Response: 9363547  
Conc: 9.93 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



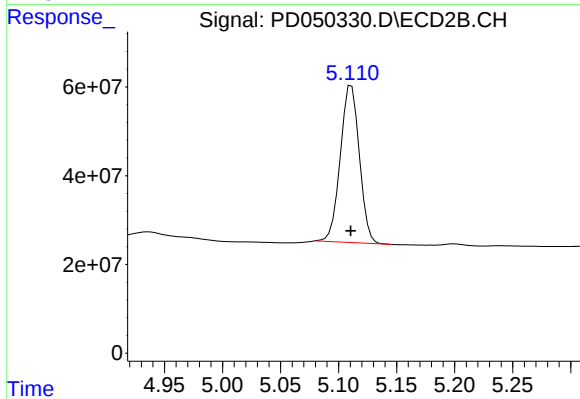
#6 beta-BHC

R.T.: 4.892 min  
Delta R.T.: 0.000 min  
Response: 188049992  
Conc: 10.63 ng/ml



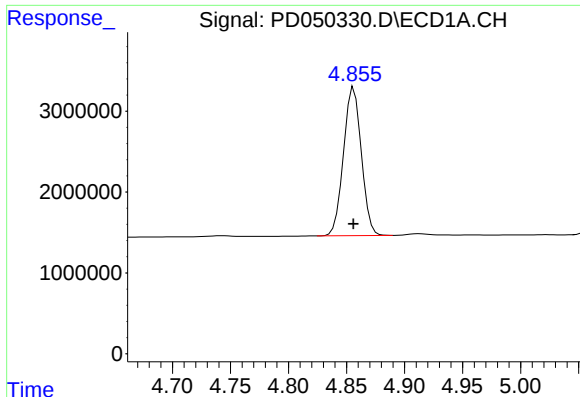
#7 delta-BHC

R.T.: 4.352 min  
Delta R.T.: 0.000 min  
Response: 20190224  
Conc: 9.38 ng/ml



#7 delta-BHC

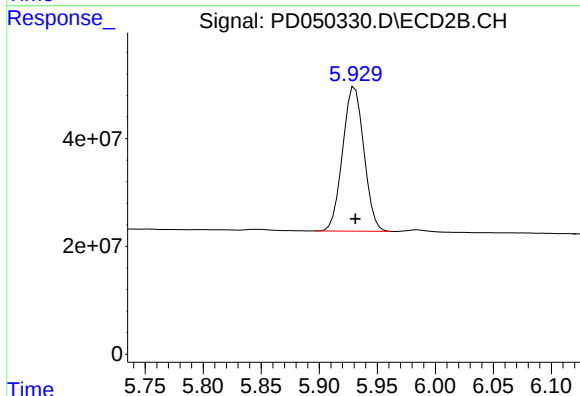
R.T.: 5.111 min  
Delta R.T.: 0.000 min  
Response: 402894530  
Conc: 10.39 ng/ml



#8 Heptachlor epoxide

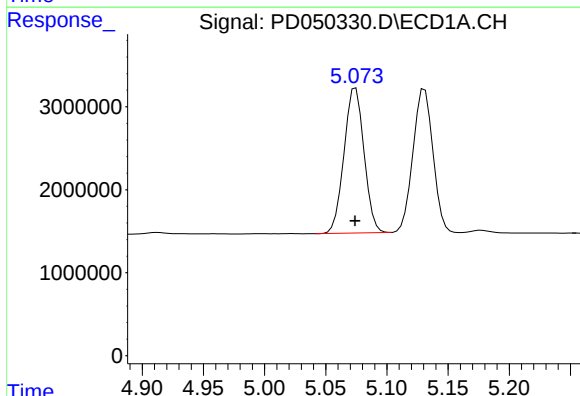
R.T.: 4.856 min  
Delta R.T.: 0.000 min  
Response: 19605754  
Conc: 9.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



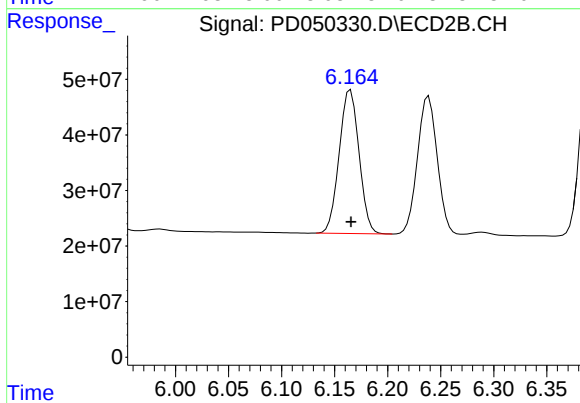
#8 Heptachlor epoxide

R.T.: 5.931 min  
Delta R.T.: 0.000 min  
Response: 341351691  
Conc: 10.59 ng/ml



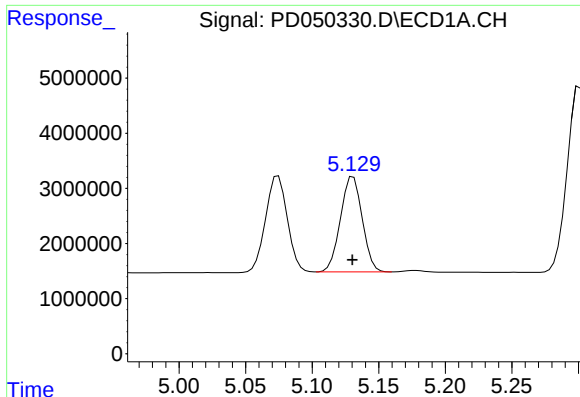
#10 trans-Chlordane

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 19873353  
Conc: 9.72 ng/ml



#10 trans-Chlordane

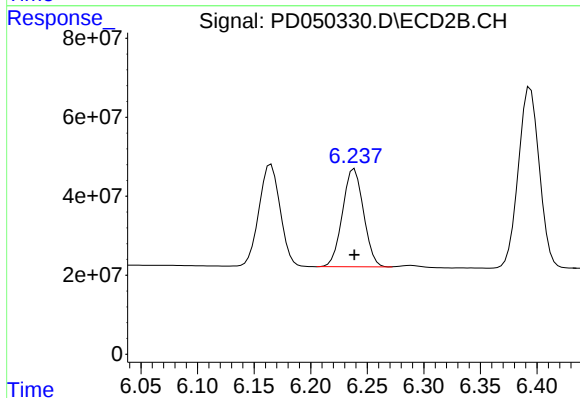
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 335633360  
Conc: 10.51 ng/ml



#11 cis-Chlordane

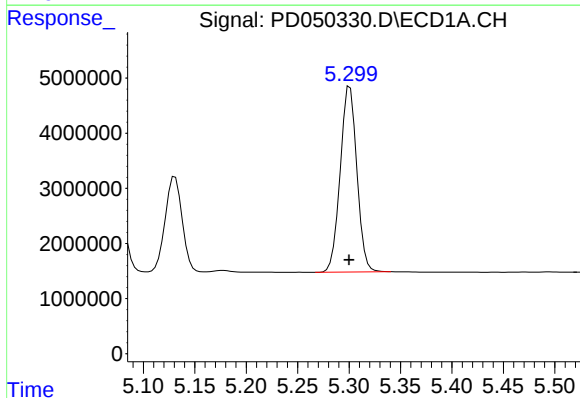
R.T.: 5.131 min  
Delta R.T.: 0.000 min  
Response: 19672810  
Conc: 9.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



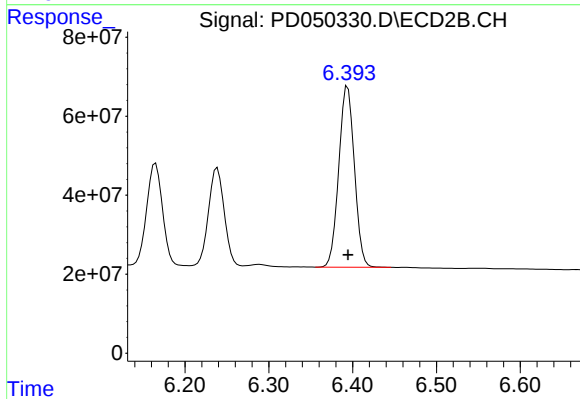
#11 cis-Chlordane

R.T.: 6.239 min  
Delta R.T.: 0.000 min  
Response: 320517677  
Conc: 10.63 ng/ml



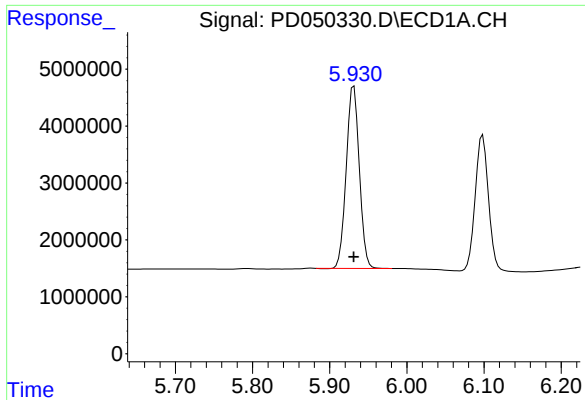
#12 4,4'-DDE

R.T.: 5.301 min  
Delta R.T.: 0.000 min  
Response: 37962950  
Conc: 18.63 ng/ml



#12 4,4'-DDE

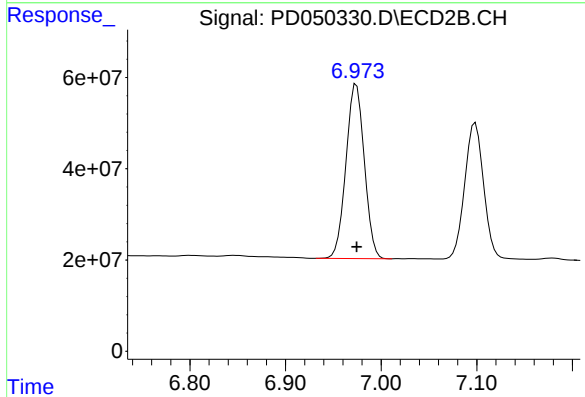
R.T.: 6.394 min  
Delta R.T.: 0.000 min  
Response: 593108418  
Conc: 20.80 ng/ml



#15 Endosulfan II

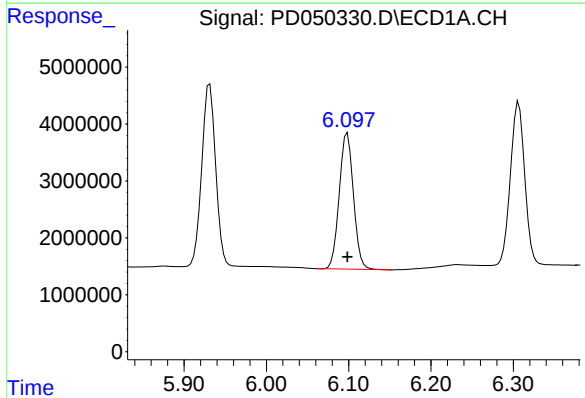
R.T.: 5.931 min  
Delta R.T.: 0.000 min  
Response: 37509582  
Conc: 19.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



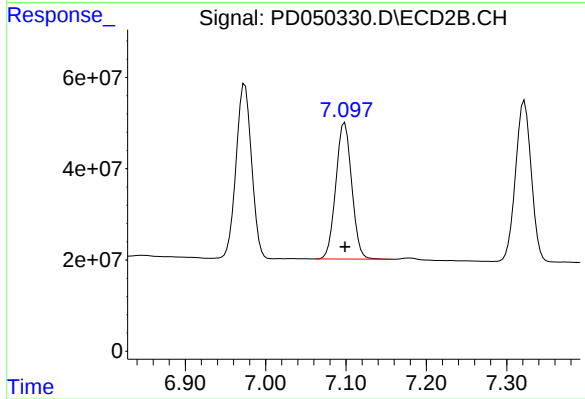
#15 Endosulfan II

R.T.: 6.974 min  
Delta R.T.: 0.000 min  
Response: 512484313  
Conc: 21.13 ng/ml



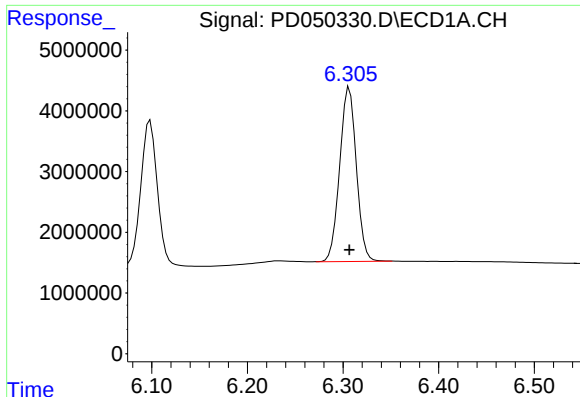
#18 Endrin aldehyde

R.T.: 6.098 min  
Delta R.T.: 0.000 min  
Response: 28598330  
Conc: 19.55 ng/ml



#18 Endrin aldehyde

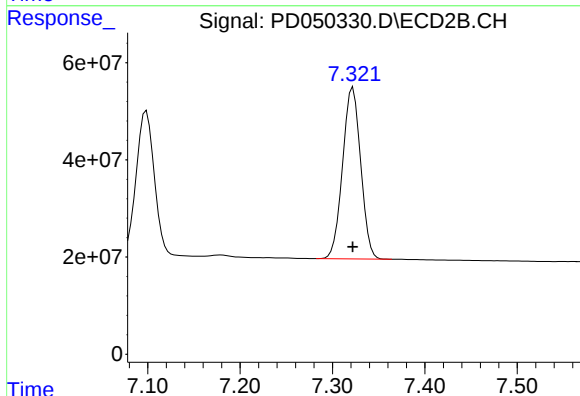
R.T.: 7.099 min  
Delta R.T.: 0.000 min  
Response: 411347182  
Conc: 21.30 ng/ml



#19 Endosulfan Sulfate

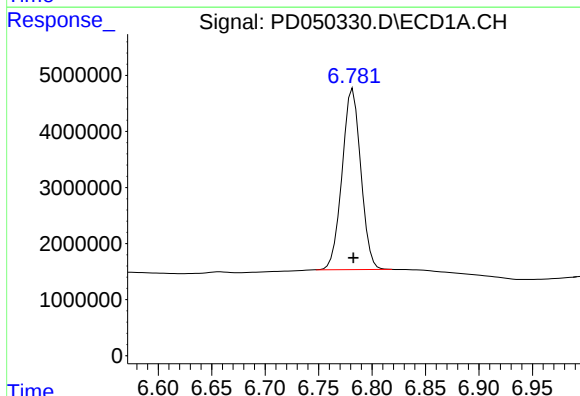
R.T.: 6.307 min  
Delta R.T.: 0.000 min  
Response: 34760854  
Conc: 19.84 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



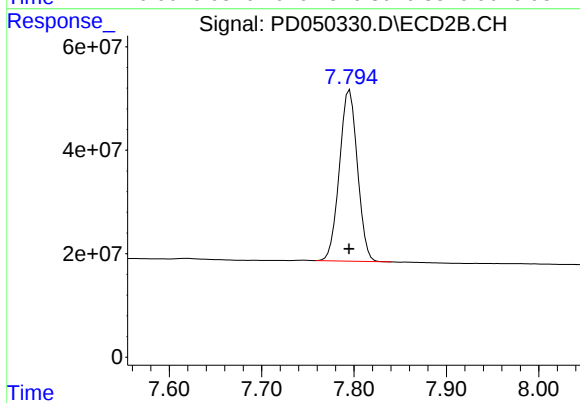
#19 Endosulfan Sulfate

R.T.: 7.322 min  
Delta R.T.: 0.000 min  
Response: 480616785  
Conc: 21.26 ng/ml



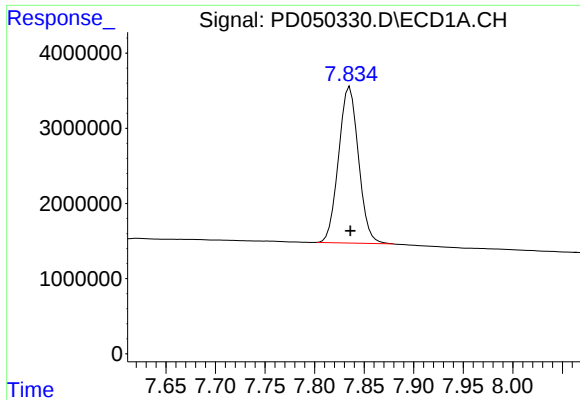
#21 Endrin ketone

R.T.: 6.782 min  
Delta R.T.: 0.000 min  
Response: 39331199  
Conc: 19.71 ng/ml



#21 Endrin ketone

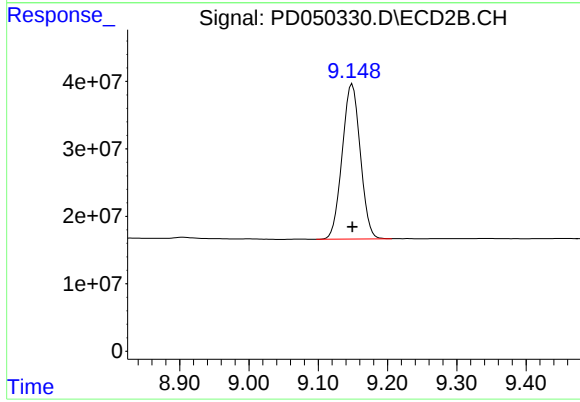
R.T.: 7.795 min  
Delta R.T.: 0.000 min  
Response: 448345756  
Conc: 20.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min  
Delta R.T.: 0.000 min  
Response: 29048539  
Conc: 21.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.149 min  
Delta R.T.: 0.000 min  
Response: 417764770  
Conc: 21.53 ng/ml