

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122921\  
 Data File : PD067545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2021 11:08  
 Operator : AR\AJ  
 Sample : INDB101  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 14:17:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 14:17:15 2021  
 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

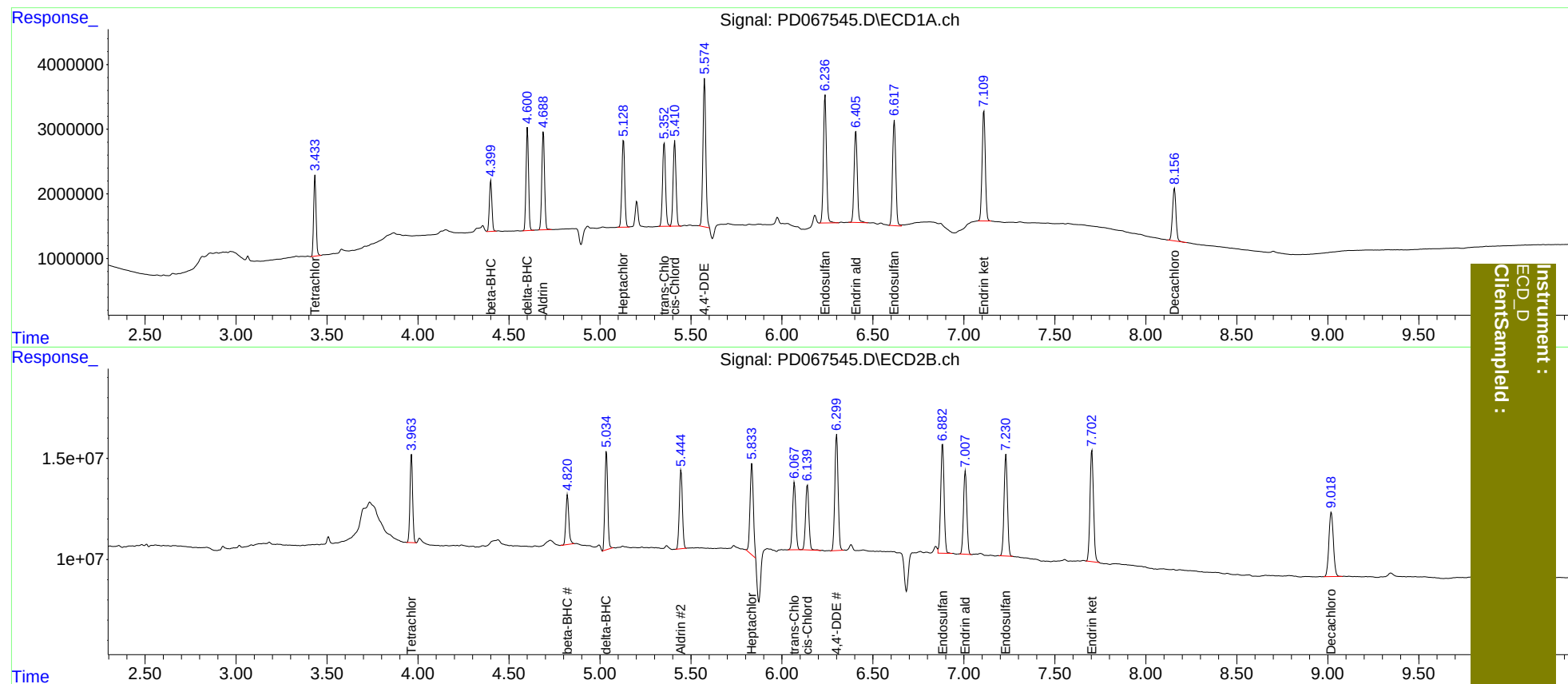
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.434 | 3.964 | 11539298 | 43764001 | 5.348  | 5.589   |
| 27)                         | SA Decachlor... | 8.157 | 9.019 | 10663860 | 54331588 | 11.483 | 10.931  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 5)                          | MB Aldrin       | 4.689 | 5.446 | 15834180 | 45620116 | 5.016  | 5.328   |
| 6)                          | B beta-BHC      | 4.400 | 4.822 | 7652494  | 27635616 | 5.689  | 5.915   |
| 7)                          | B delta-BHC     | 4.602 | 5.036 | 15162036 | 52495215 | 5.080  | 5.524   |
| 8)                          | B Heptachlo...  | 5.130 | 5.835 | 14637133 | 56349040 | 5.250  | 6.580 # |
| 10)                         | B trans-Chl...  | 5.353 | 6.069 | 14854850 | 41131080 | 5.257  | 5.385   |
| 11)                         | B cis-Chlor...  | 5.411 | 6.140 | 14572426 | 41213921 | 5.300  | 5.516   |
| 12)                         | B 4,4'-DDE      | 5.575 | 6.301 | 25557712 | 72199471 | 10.190 | 10.500  |
| 15)                         | B Endosulfa...  | 6.237 | 6.883 | 23097431 | 69925402 | 10.639 | 10.916  |
| 18)                         | B Endrin al...  | 6.407 | 7.008 | 17246746 | 52151515 | 11.122 | 10.867  |
| 19)                         | B Endosulfa...  | 6.618 | 7.231 | 20089198 | 64810070 | 11.003 | 10.924  |
| 21)                         | B Endrin ke...  | 7.110 | 7.704 | 20819560 | 74085555 | 10.911 | 11.052  |
| -----                       |                 |       |       |          |          |        |         |

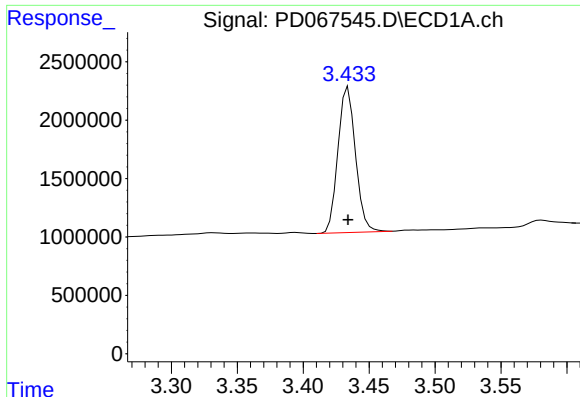
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122921\  
Data File : PD067545.D  
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Acq On : 28 Dec 2021 11:08  
Operator : AR\AJ  
Sample : INDB101  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 28 14:17:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122921CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 28 14:17:15 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

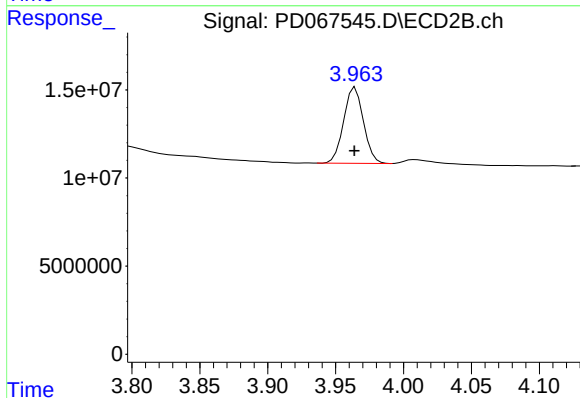




#1 Tetrachloro-m-xylene

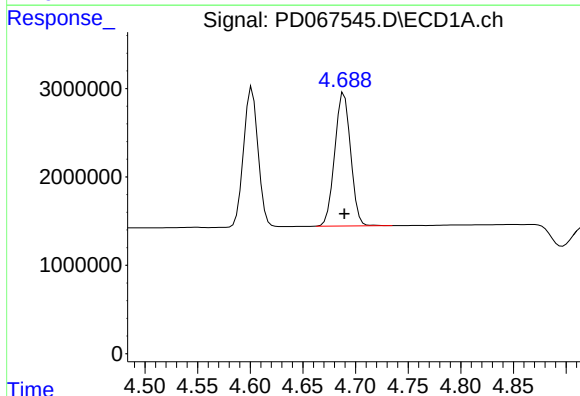
R.T.: 3.434 min  
Delta R.T.: 0.000 min  
Response: 11539298  
Conc: 5.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



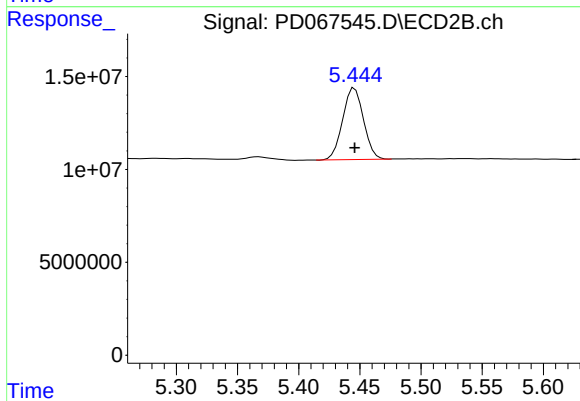
#1 Tetrachloro-m-xylene

R.T.: 3.964 min  
Delta R.T.: 0.000 min  
Response: 43764001  
Conc: 5.59 ng/ml



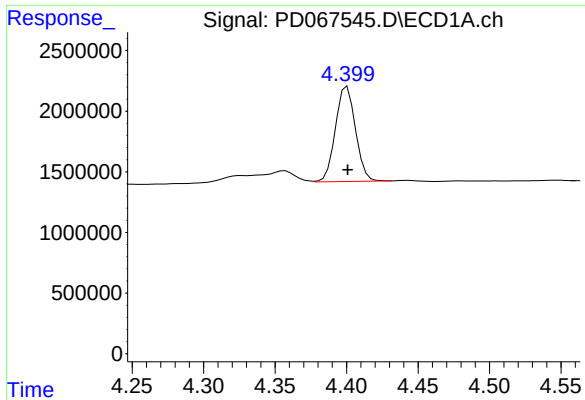
#5 Aldrin

R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 15834180  
Conc: 5.02 ng/ml



#5 Aldrin

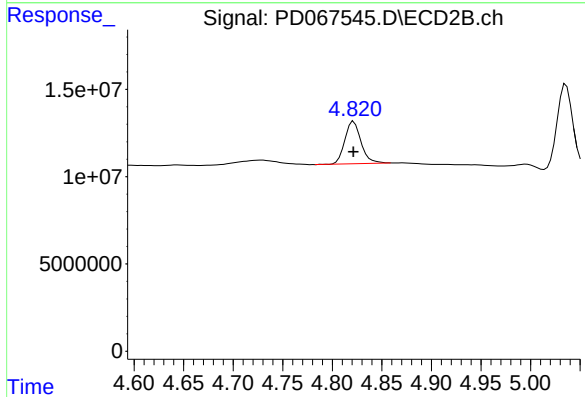
R.T.: 5.446 min  
Delta R.T.: 0.000 min  
Response: 45620116  
Conc: 5.33 ng/ml



#6 beta-BHC

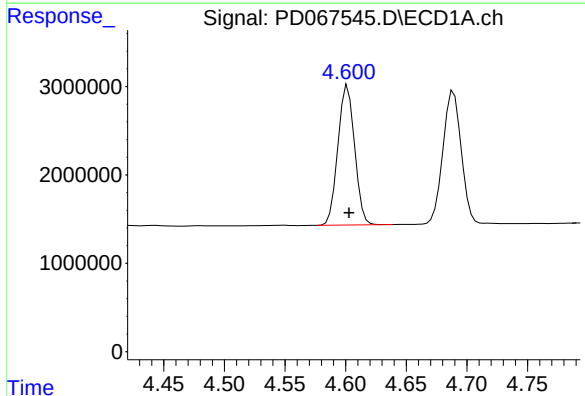
R.T.: 4.400 min  
Delta R.T.: 0.000 min  
Response: 7652494  
Conc: 5.69 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



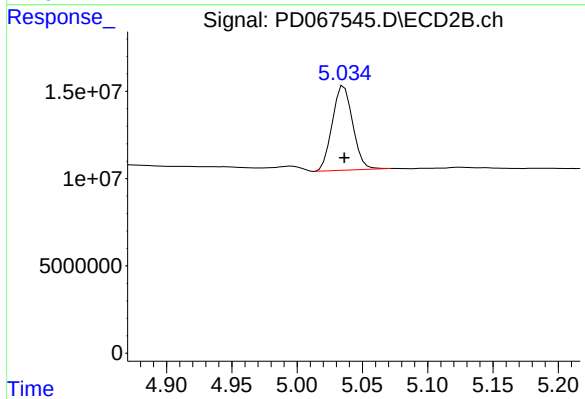
#6 beta-BHC

R.T.: 4.822 min  
Delta R.T.: 0.000 min  
Response: 27635616  
Conc: 5.92 ng/ml



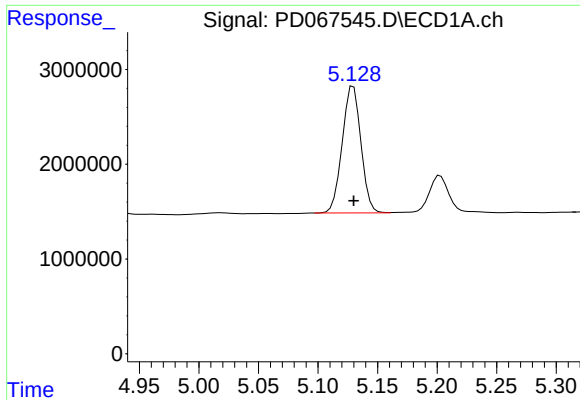
#7 delta-BHC

R.T.: 4.602 min  
Delta R.T.: -0.001 min  
Response: 15162036  
Conc: 5.08 ng/ml



#7 delta-BHC

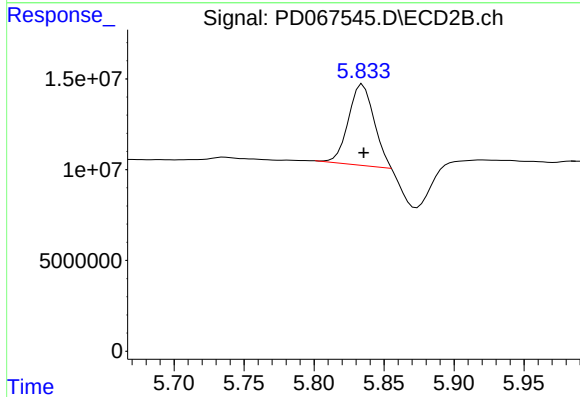
R.T.: 5.036 min  
Delta R.T.: 0.000 min  
Response: 52495215  
Conc: 5.52 ng/ml



#8 Heptachlor epoxide

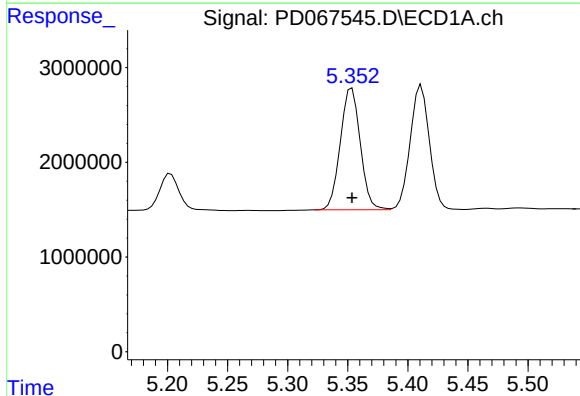
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 14637133  
Conc: 5.25 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



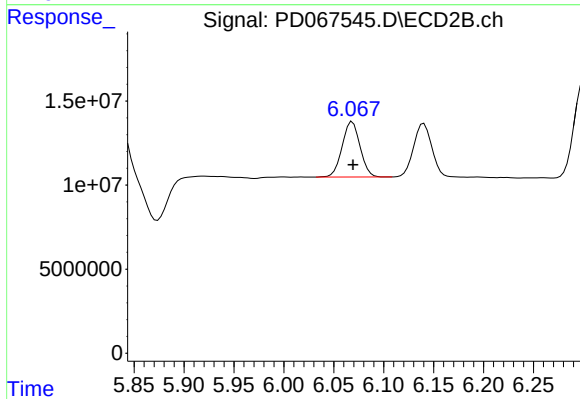
#8 Heptachlor epoxide

R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 56349040  
Conc: 6.58 ng/ml



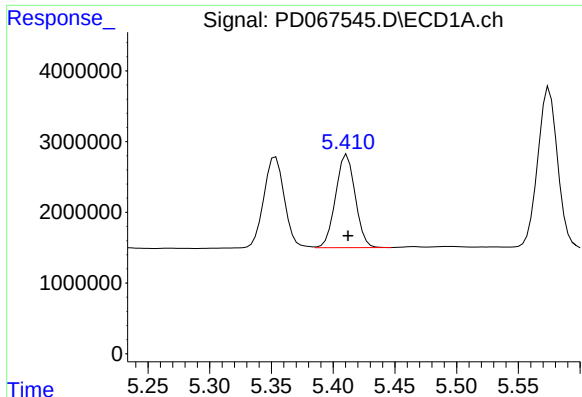
#10 trans-Chlordane

R.T.: 5.353 min  
Delta R.T.: 0.000 min  
Response: 14854850  
Conc: 5.26 ng/ml



#10 trans-Chlordane

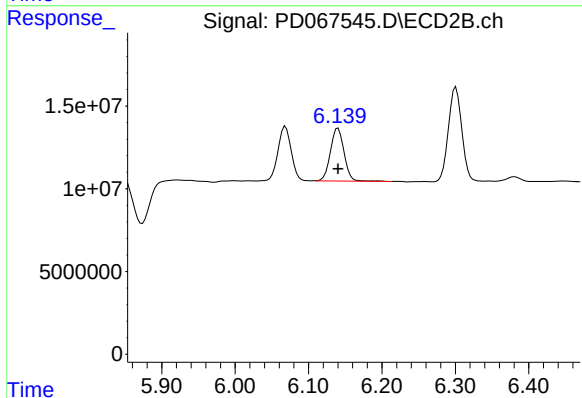
R.T.: 6.069 min  
Delta R.T.: 0.000 min  
Response: 41131080  
Conc: 5.38 ng/ml



#11 cis-Chlordane

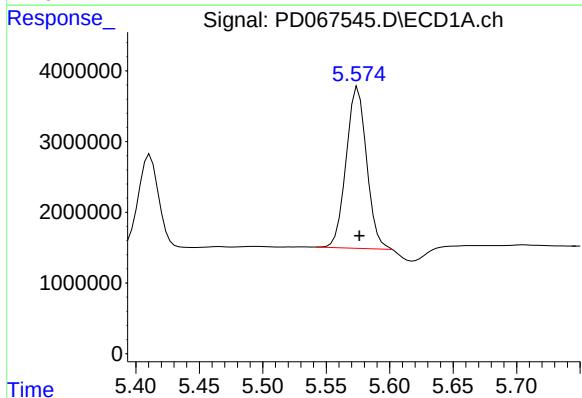
R.T.: 5.411 min  
Delta R.T.: 0.000 min  
Response: 14572426  
Conc: 5.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



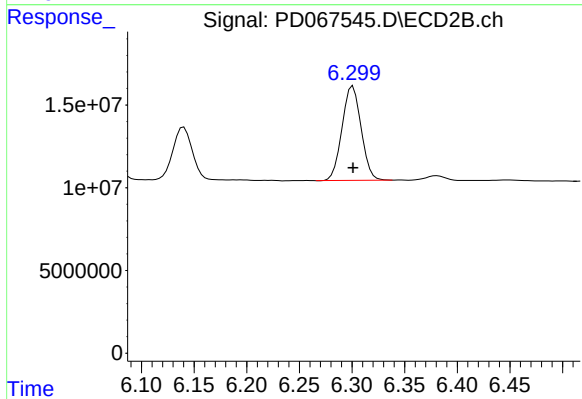
#11 cis-Chlordane

R.T.: 6.140 min  
Delta R.T.: 0.000 min  
Response: 41213921  
Conc: 5.52 ng/ml



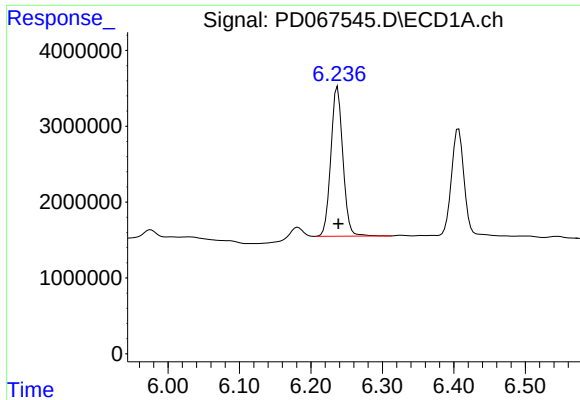
#12 4,4'-DDE

R.T.: 5.575 min  
Delta R.T.: 0.000 min  
Response: 25557712  
Conc: 10.19 ng/ml



#12 4,4'-DDE

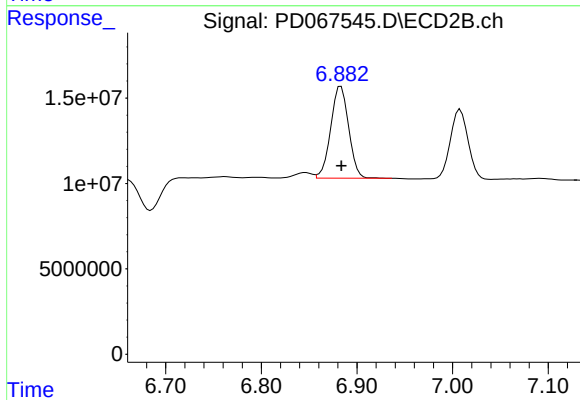
R.T.: 6.301 min  
Delta R.T.: 0.000 min  
Response: 72199471  
Conc: 10.50 ng/ml



#15 Endosulfan II

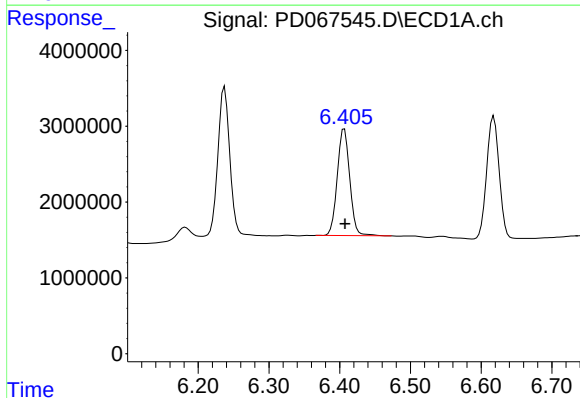
R.T.: 6.237 min  
Delta R.T.: -0.001 min  
Response: 23097431  
Conc: 10.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



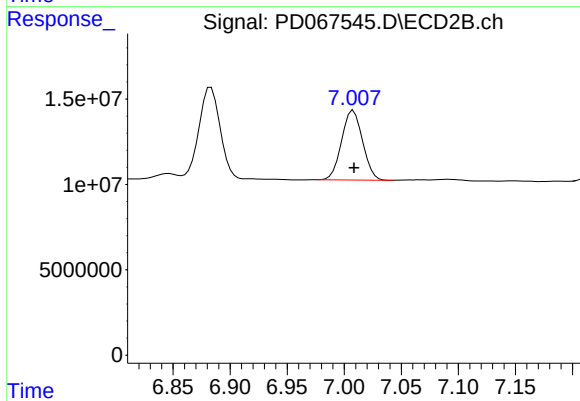
#15 Endosulfan II

R.T.: 6.883 min  
Delta R.T.: 0.000 min  
Response: 69925402  
Conc: 10.92 ng/ml



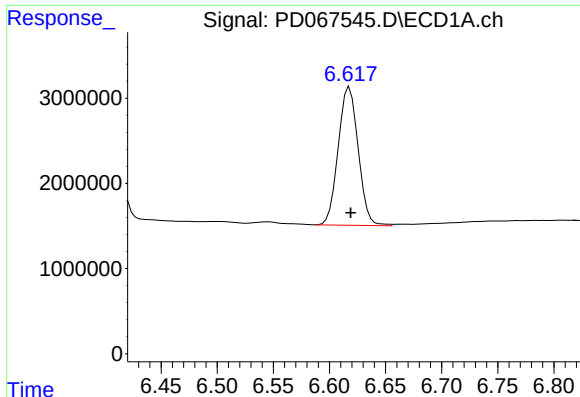
#18 Endrin aldehyde

R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 17246746  
Conc: 11.12 ng/ml



#18 Endrin aldehyde

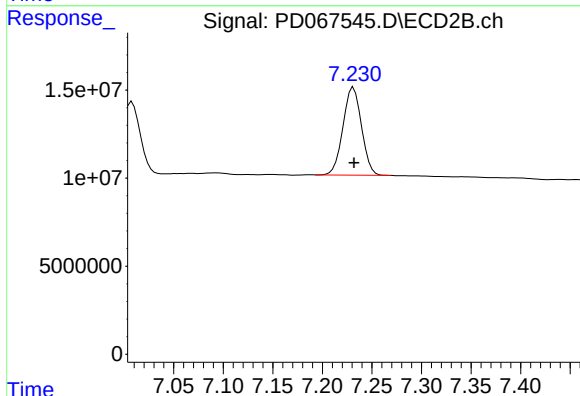
R.T.: 7.008 min  
Delta R.T.: 0.000 min  
Response: 52151515  
Conc: 10.87 ng/ml



#19 Endosulfan Sulfate

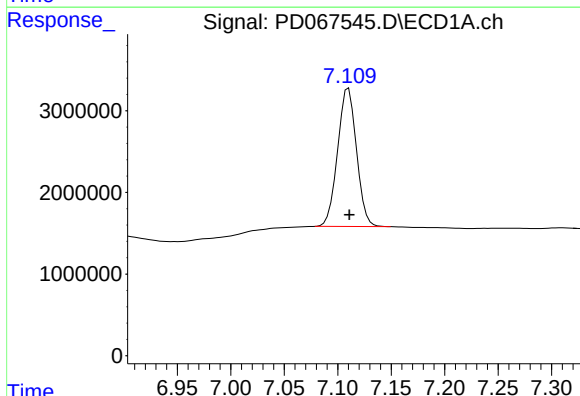
R.T.: 6.618 min  
Delta R.T.: 0.000 min  
Response: 20089198  
Conc: 11.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



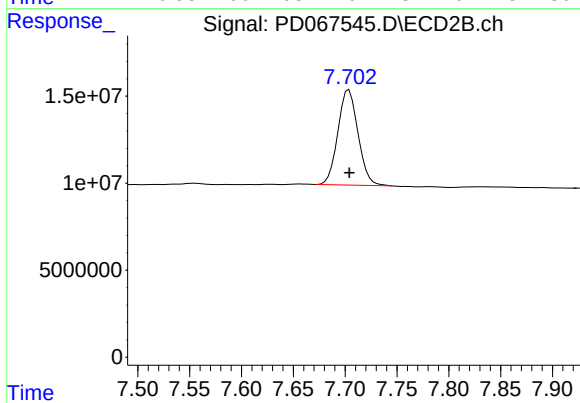
#19 Endosulfan Sulfate

R.T.: 7.231 min  
Delta R.T.: 0.000 min  
Response: 64810070  
Conc: 10.92 ng/ml



#21 Endrin ketone

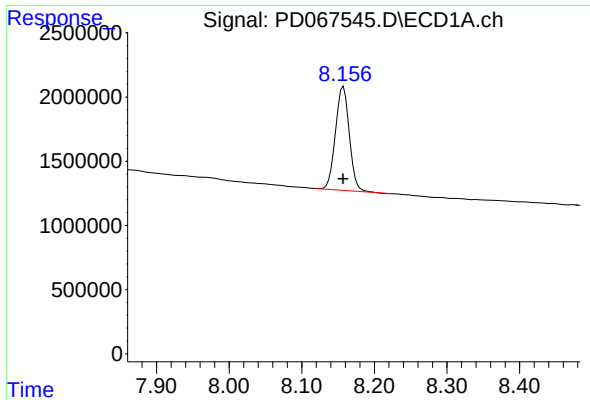
R.T.: 7.110 min  
Delta R.T.: 0.000 min  
Response: 20819560  
Conc: 10.91 ng/ml



#21 Endrin ketone

R.T.: 7.704 min  
Delta R.T.: 0.000 min  
Response: 74085555  
Conc: 11.05 ng/ml

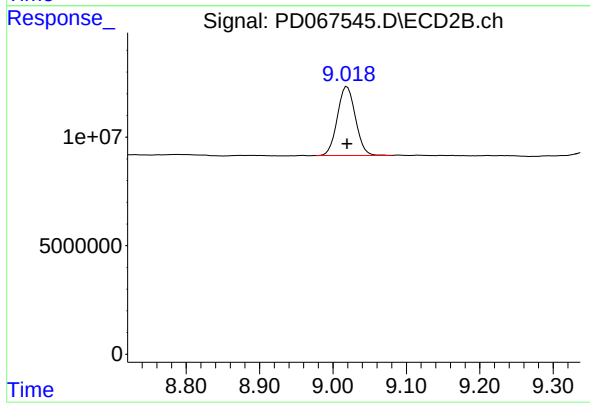




#27 Decachlorobiphenyl

R.T.: 8.157 min  
Delta R.T.: 0.000 min  
Response: 10663860  
Conc: 11.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.019 min  
Delta R.T.: 0.000 min  
Response: 54331588  
Conc: 10.93 ng/ml