

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012521\  
 Data File : PD061031.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2021 15:09  
 Operator : DD\AJ  
 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: Jan 25 17:15:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012521CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 25 17:14:27 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

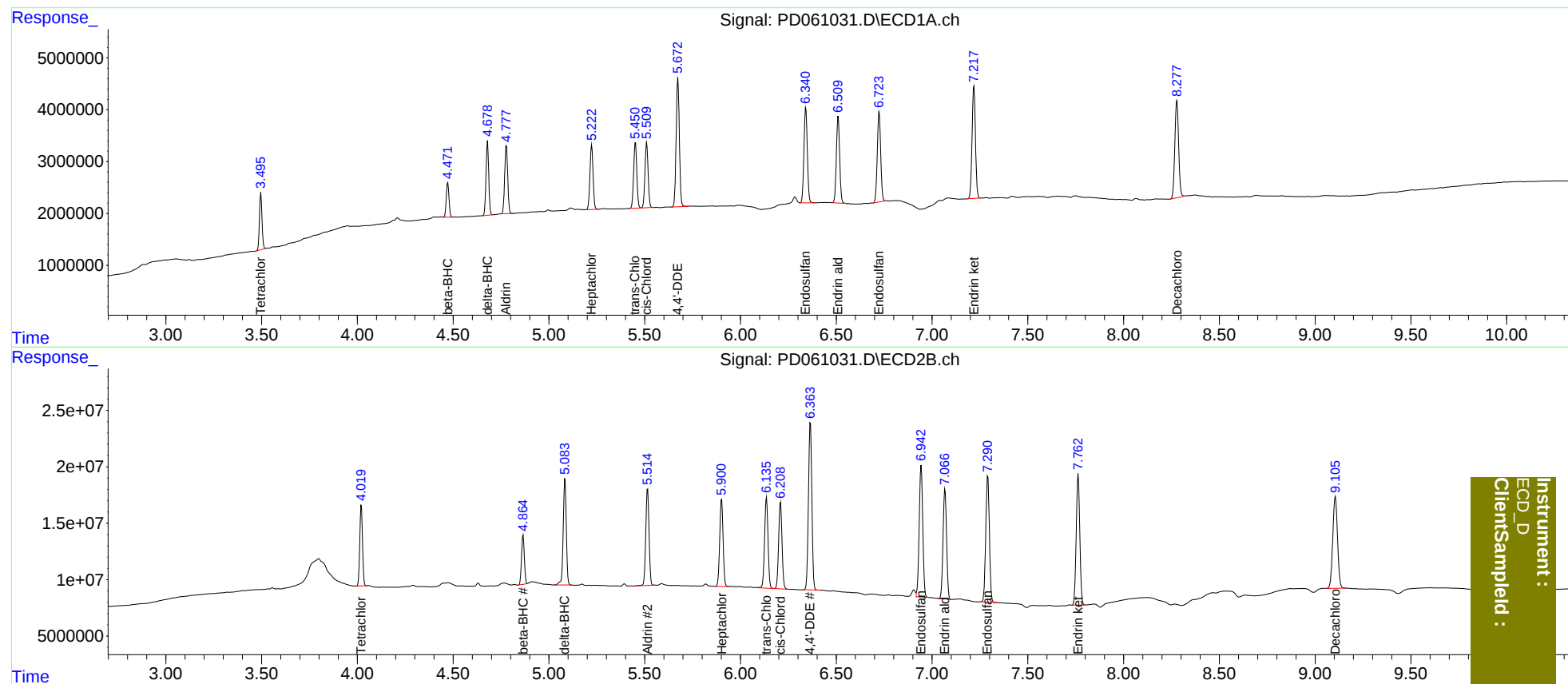
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.497 | 4.021 | 10134717 | 70982574 | 10.284 | 10.353 |
| 27)                         | SA Decachlor... | 8.279 | 9.106 | 25761675 | 141.2E6  | 20.354 | 20.383 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.778 | 5.515 | 14558679 | 102.0E6  | 10.170 | 10.246 |
| 6)                          | B beta-BHC      | 4.472 | 4.866 | 6624807  | 44362904 | 10.736 | 10.206 |
| 7)                          | B delta-BHC     | 4.680 | 5.084 | 14300317 | 105.6E6  | 10.215 | 10.337 |
| 8)                          | B Heptachlo...  | 5.223 | 5.902 | 14053274 | 94183307 | 10.279 | 10.446 |
| 10)                         | B trans-Chl...  | 5.452 | 6.136 | 14521653 | 100.6E6  | 10.198 | 10.500 |
| 11)                         | B cis-Chlor...  | 5.510 | 6.209 | 14279785 | 94282562 | 10.289 | 10.425 |
| 12)                         | B 4,4'-DDE      | 5.674 | 6.365 | 28889939 | 184.5E6  | 20.482 | 20.441 |
| 15)                         | B Endosulfa...  | 6.341 | 6.943 | 22448715 | 151.3E6  | 21.162 | 20.753 |
| 18)                         | B Endrin al...  | 6.510 | 7.068 | 19932210 | 124.5E6  | 20.392 | 20.695 |
| 19)                         | B Endosulfa...  | 6.724 | 7.291 | 21438531 | 147.6E6  | 20.869 | 20.518 |
| 21)                         | B Endrin ke...  | 7.219 | 7.763 | 26966977 | 150.0E6  | 20.849 | 20.197 |
| -----                       |                 |       |       |          |          |        |        |

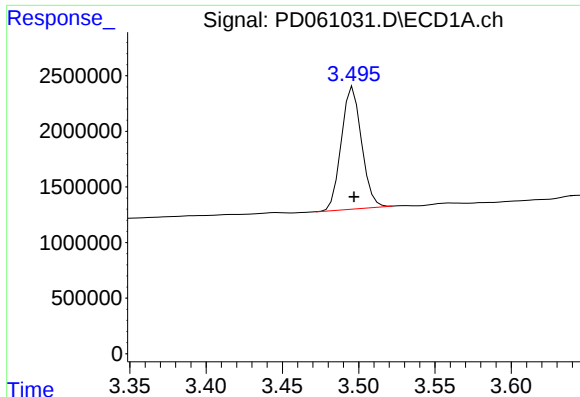
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Jan 2021 15:09  
Operator : DD\AJ  
Sample : INDB201  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012521CLP.M  
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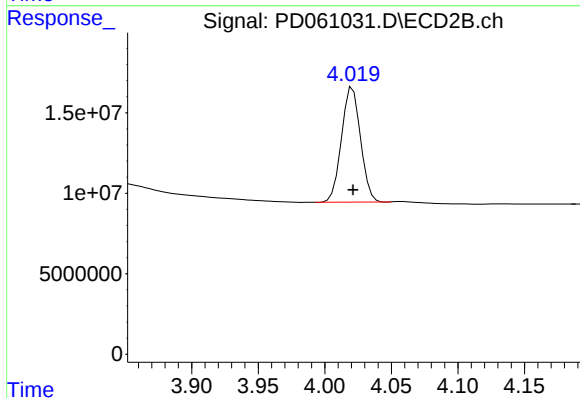




#1 Tetrachloro-m-xylene

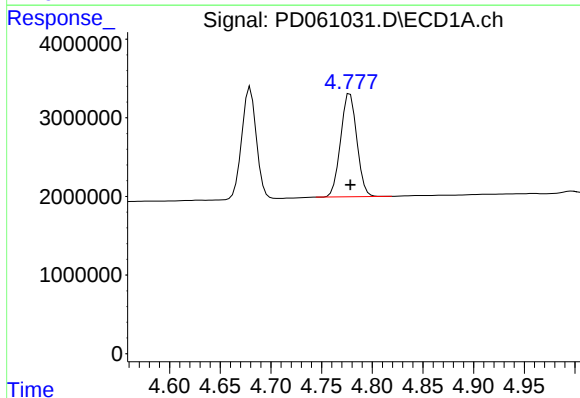
R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 10134717  
Conc: 10.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



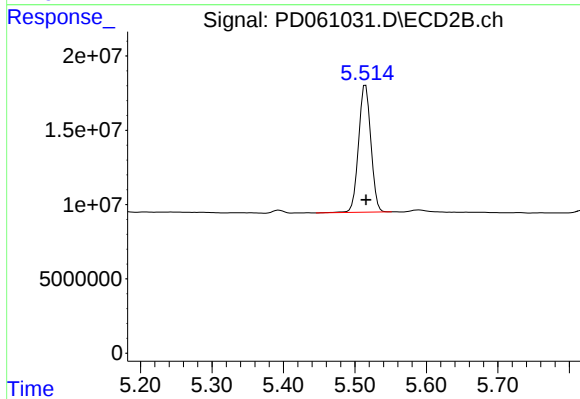
#1 Tetrachloro-m-xylene

R.T.: 4.021 min  
Delta R.T.: 0.000 min  
Response: 70982574  
Conc: 10.35 ng/ml



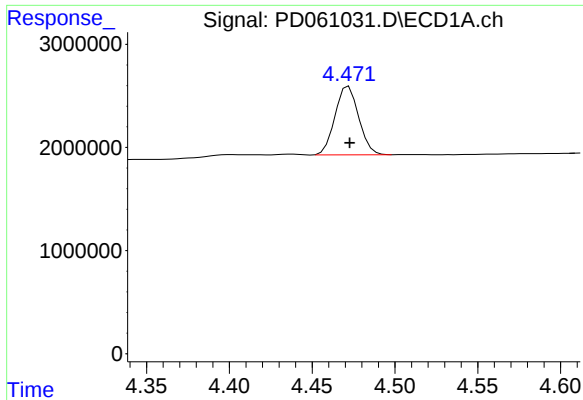
#5 Aldrin

R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 14558679  
Conc: 10.17 ng/ml



#5 Aldrin

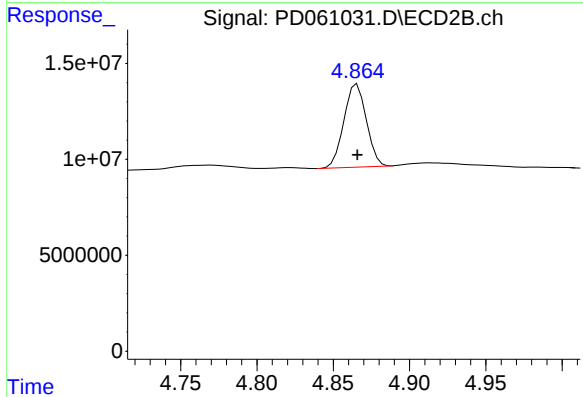
R.T.: 5.515 min  
Delta R.T.: 0.000 min  
Response: 101964885  
Conc: 10.25 ng/ml



#6 beta-BHC

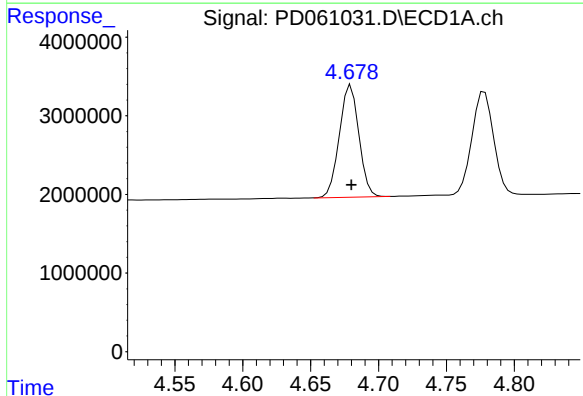
R.T.: 4.472 min  
Delta R.T.: 0.000 min  
Response: 6624807  
Conc: 10.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



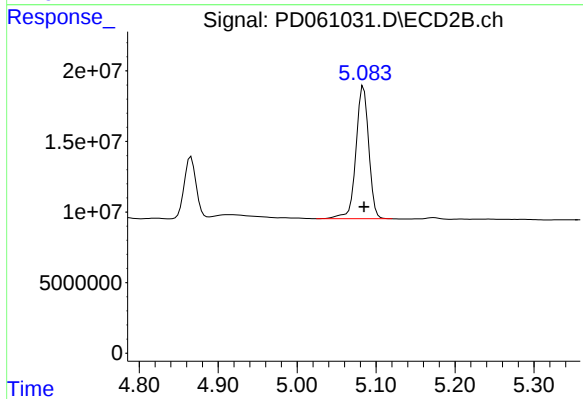
#6 beta-BHC

R.T.: 4.866 min  
Delta R.T.: 0.000 min  
Response: 44362904  
Conc: 10.21 ng/ml



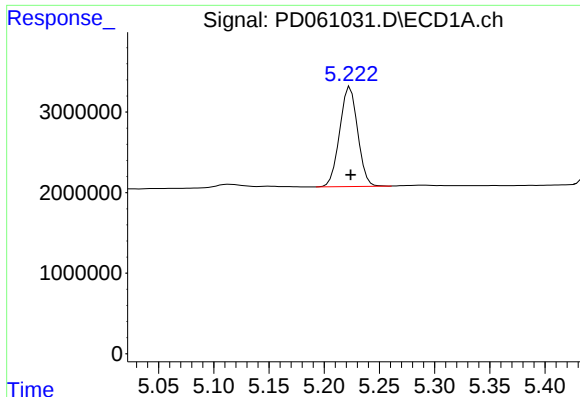
#7 delta-BHC

R.T.: 4.680 min  
Delta R.T.: 0.000 min  
Response: 14300317  
Conc: 10.22 ng/ml



#7 delta-BHC

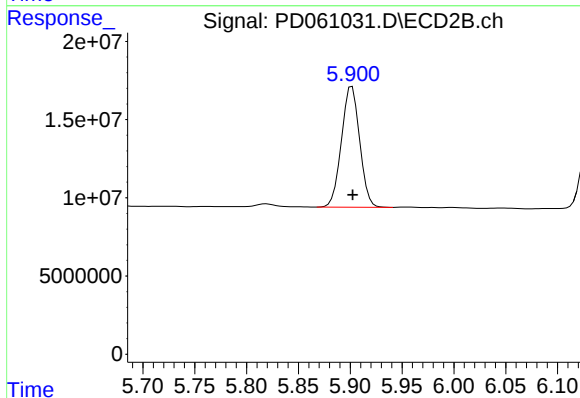
R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 105558731  
Conc: 10.34 ng/ml



#8 Heptachlor epoxide

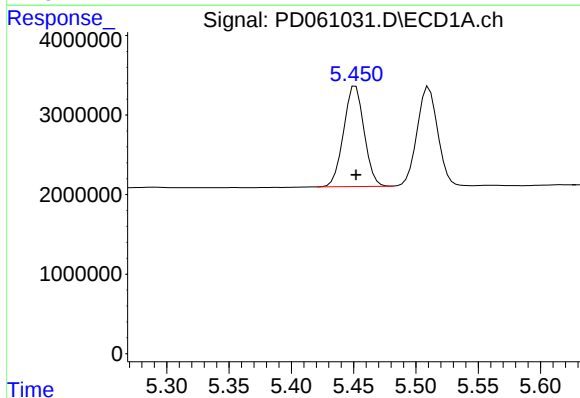
R.T.: 5.223 min  
Delta R.T.: 0.000 min  
Response: 14053274  
Conc: 10.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



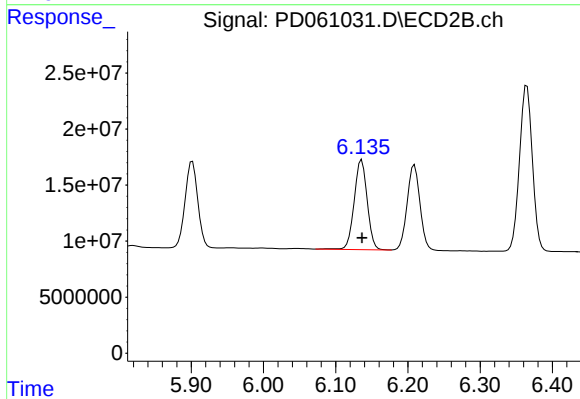
#8 Heptachlor epoxide

R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 94183307  
Conc: 10.45 ng/ml



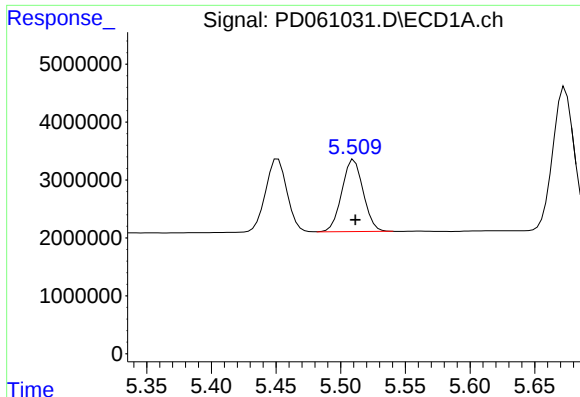
#10 trans-Chlordane

R.T.: 5.452 min  
Delta R.T.: 0.000 min  
Response: 14521653  
Conc: 10.20 ng/ml



#10 trans-Chlordane

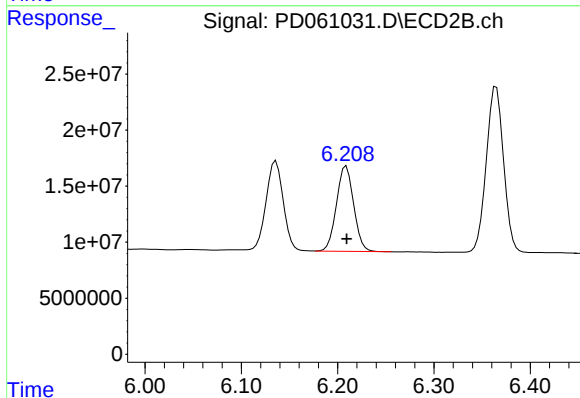
R.T.: 6.136 min  
Delta R.T.: 0.000 min  
Response: 100588329  
Conc: 10.50 ng/ml



#11 cis-Chlordane

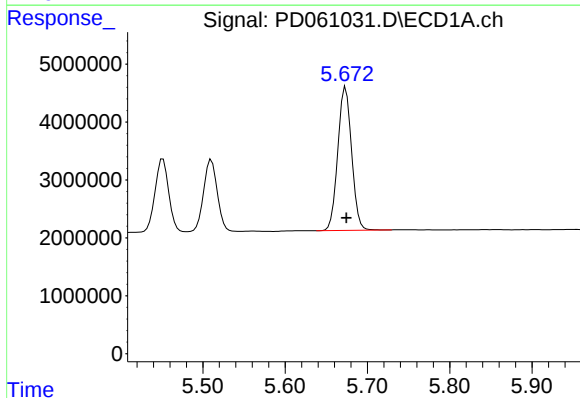
R.T.: 5.510 min  
Delta R.T.: 0.000 min  
Response: 14279785  
Conc: 10.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



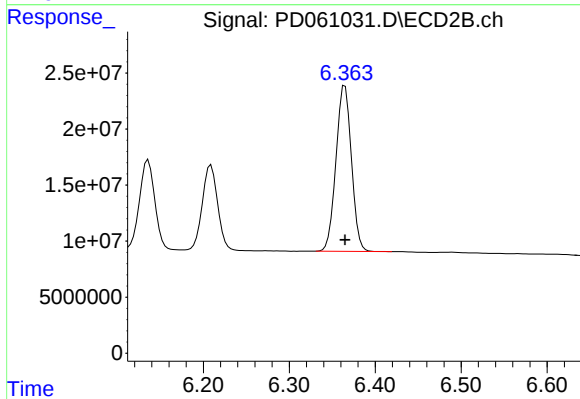
#11 cis-Chlordane

R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 94282562  
Conc: 10.43 ng/ml



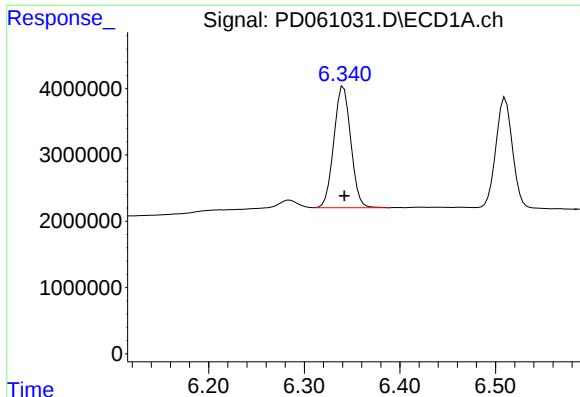
#12 4,4'-DDE

R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 28889939  
Conc: 20.48 ng/ml



#12 4,4'-DDE

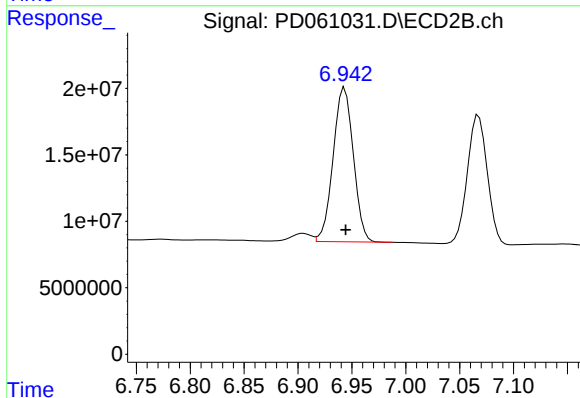
R.T.: 6.365 min  
Delta R.T.: 0.000 min  
Response: 184533353  
Conc: 20.44 ng/ml



#15 Endosulfan II

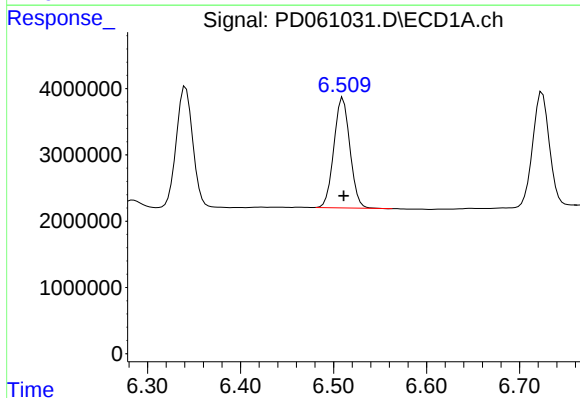
R.T.: 6.341 min  
Delta R.T.: -0.001 min  
Response: 22448715  
Conc: 21.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



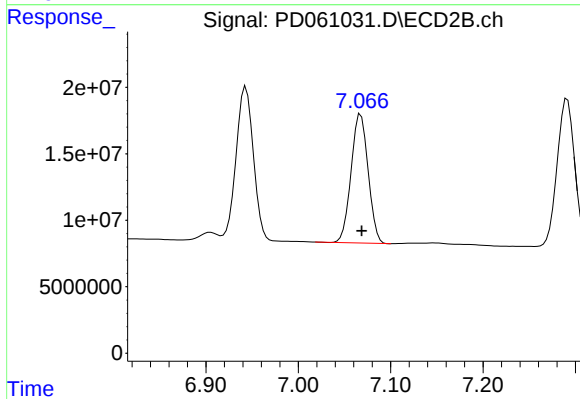
#15 Endosulfan II

R.T.: 6.943 min  
Delta R.T.: -0.001 min  
Response: 151290103  
Conc: 20.75 ng/ml



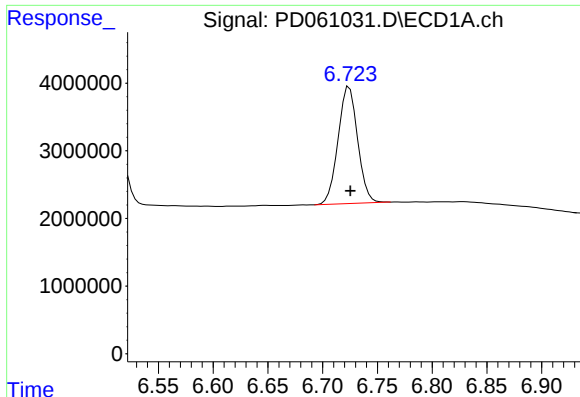
#18 Endrin aldehyde

R.T.: 6.510 min  
Delta R.T.: 0.000 min  
Response: 19932210  
Conc: 20.39 ng/ml



#18 Endrin aldehyde

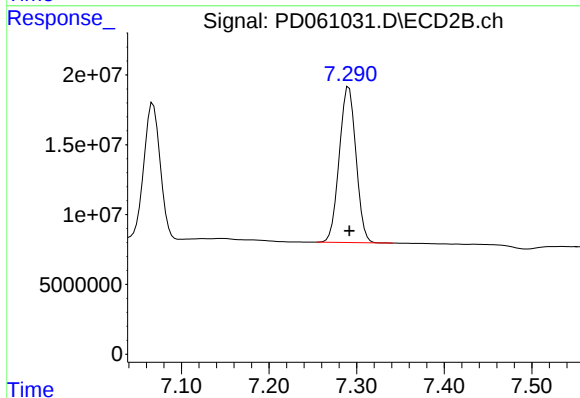
R.T.: 7.068 min  
Delta R.T.: -0.001 min  
Response: 124476494  
Conc: 20.70 ng/ml



#19 Endosulfan Sulfate

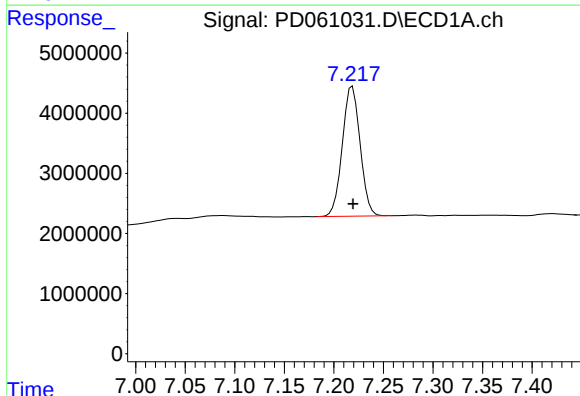
R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 21438531  
Conc: 20.87 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



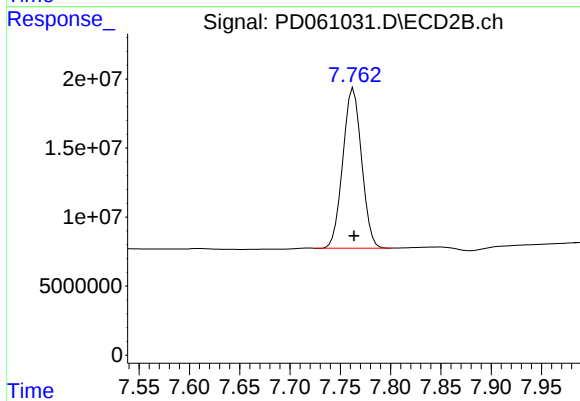
#19 Endosulfan Sulfate

R.T.: 7.291 min  
Delta R.T.: 0.000 min  
Response: 147637025  
Conc: 20.52 ng/ml



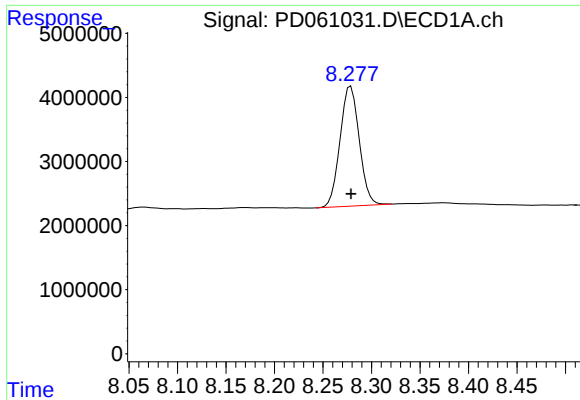
#21 Endrin ketone

R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 26966977  
Conc: 20.85 ng/ml



#21 Endrin ketone

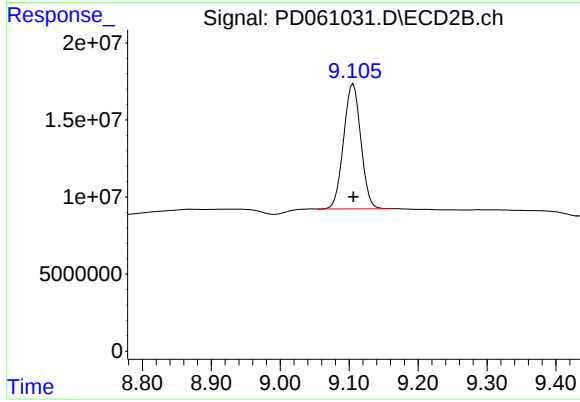
R.T.: 7.763 min  
Delta R.T.: 0.000 min  
Response: 149993413  
Conc: 20.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.279 min  
Delta R.T.: 0.000 min  
Response: 25761675  
Conc: 20.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.000 min  
Response: 141174417  
Conc: 20.38 ng/ml