

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091021\  
 Data File : PL069788.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2021 11:01  
 Operator : AR\AJ  
 Sample : RESCHK  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RESCHK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 17:56:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091021.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 13 17:55:23 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.630  | 5.566  | 7734710  | 22648255 | 18.985 | 18.606 |
| 28)                         | SA Decachlor... | 10.400 | 11.493 | 14542366 | 21664670 | 19.747 | 18.960 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 9)                          | A Endosulfan I  | 7.475  | 8.438  | 5401839  | 12141785 | 9.112  | 9.385  |
| 10)                         | B gamma-Chl...  | 7.349  | 8.302  | 5724236  | 11948908 | 8.927  | 8.945  |
| 12)                         | B 4,4'-DDE      | 7.633  | 8.570  | 10047493 | 24363550 | 17.723 | 18.440 |
| 13)                         | MA Dieldrin     | 7.762  | 8.728  | 11347995 | 24703058 | 18.324 | 18.687 |
| 19)                         | B Endosulfa...  | 8.782  | 9.573  | 11663907 | 20396666 | 18.071 | 18.112 |
| 20)                         | A Methoxychlor  | 9.074  | 9.914  | 33501723 | 55308537 | 89.299 | 91.630 |
| 21)                         | B Endrin ke...  | 9.302  | 10.072 | 13480578 | 22879838 | 18.690 | 18.560 |
| -----                       |                 |        |        |          |          |        |        |

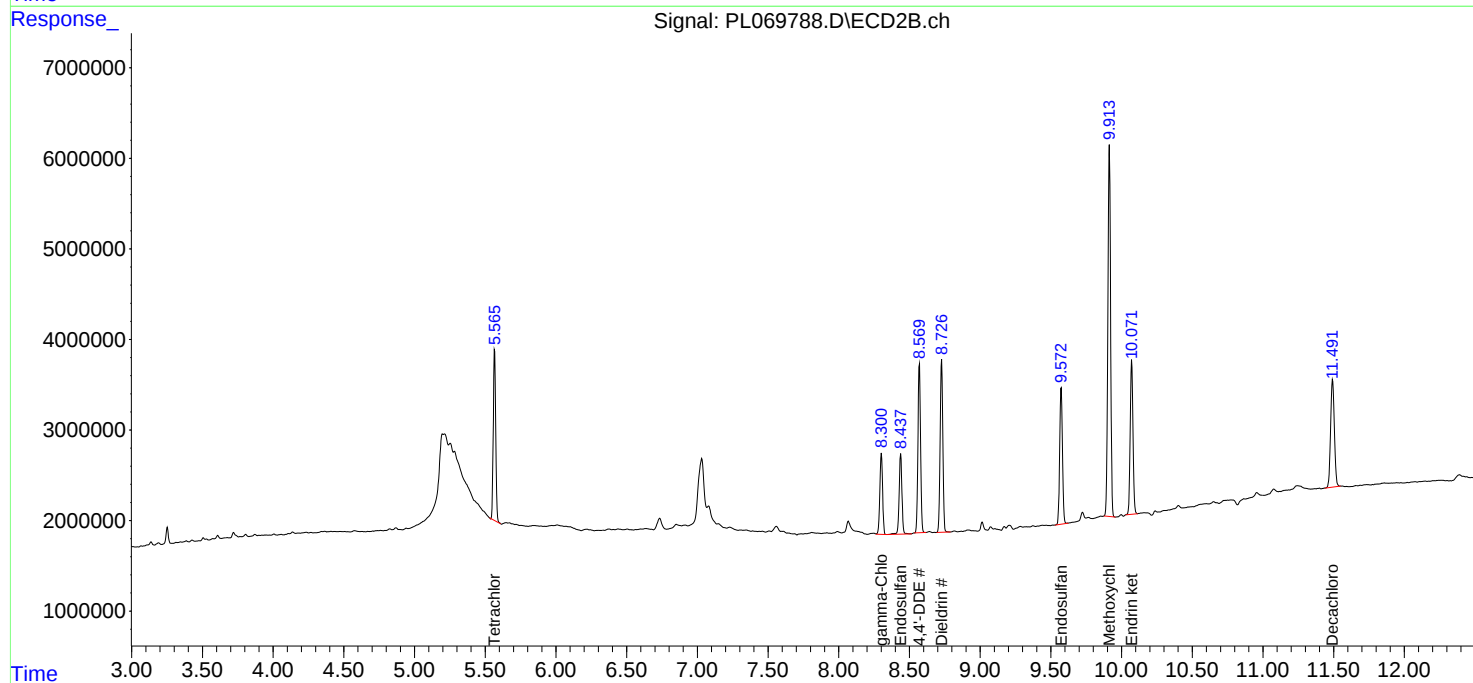
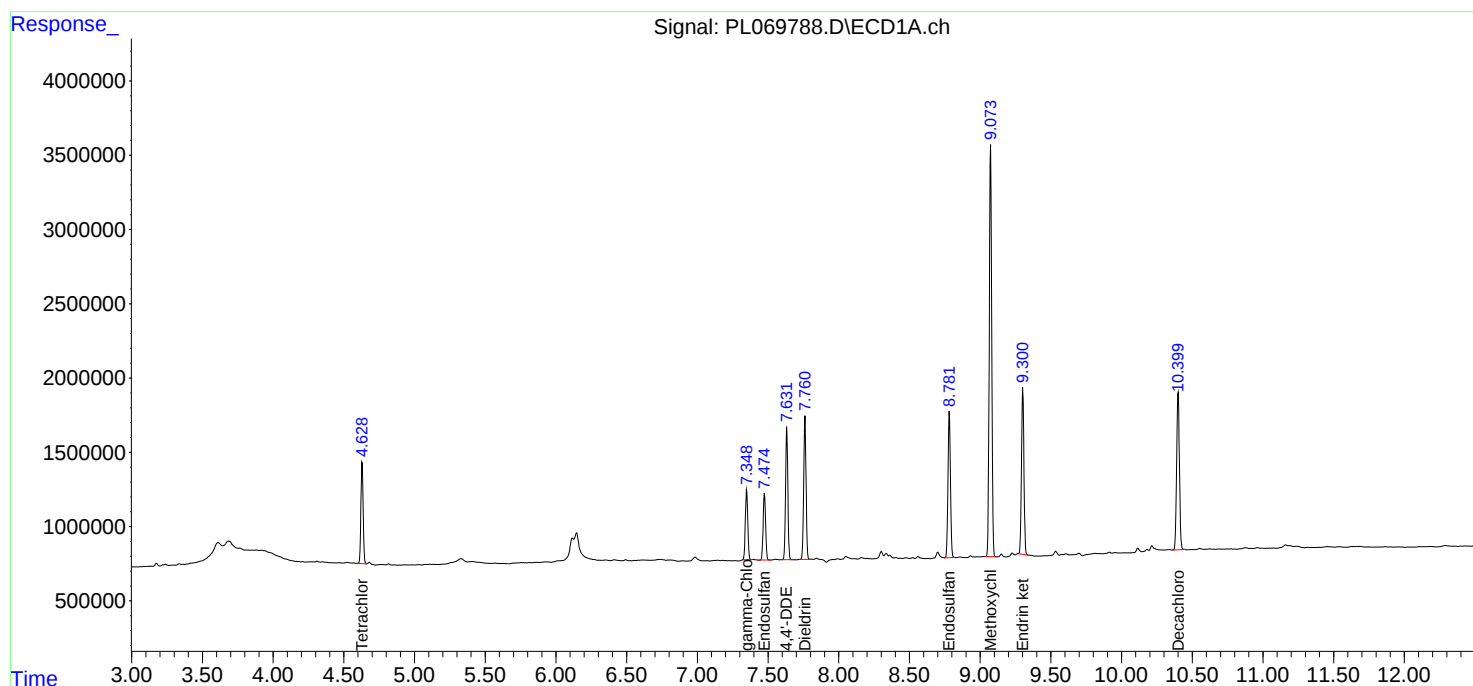
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

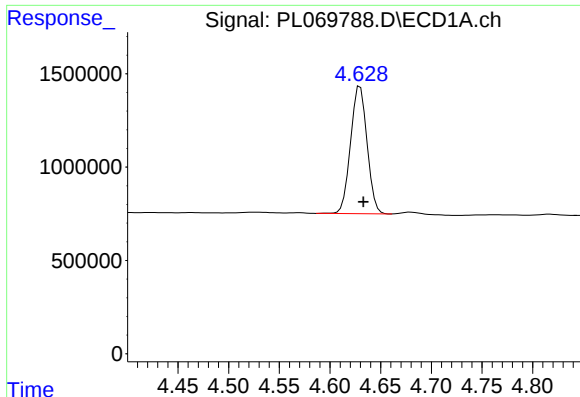
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091021\  
Data File : PL069788.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Sep 2021 11:01  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

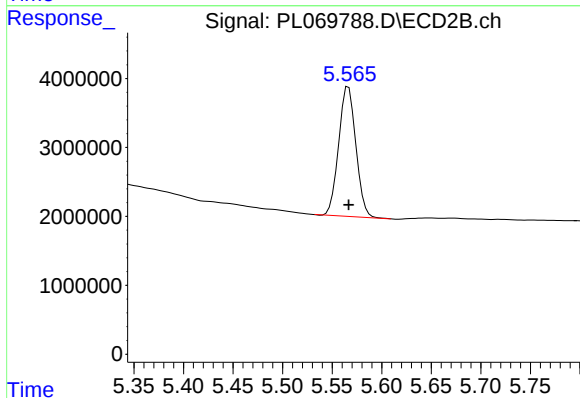




#1 Tetrachloro-m-xylene

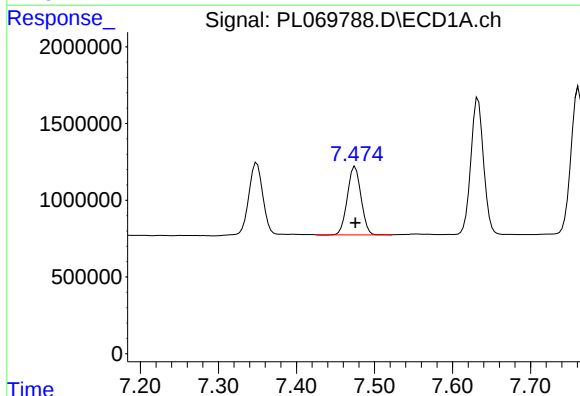
R.T.: 4.630 min  
Delta R.T.: -0.003 min  
Response: 7734710  
Conc: 18.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



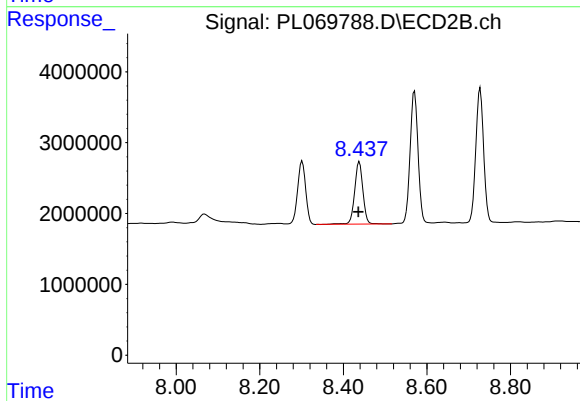
#1 Tetrachloro-m-xylene

R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 22648255  
Conc: 18.61 ng/ml



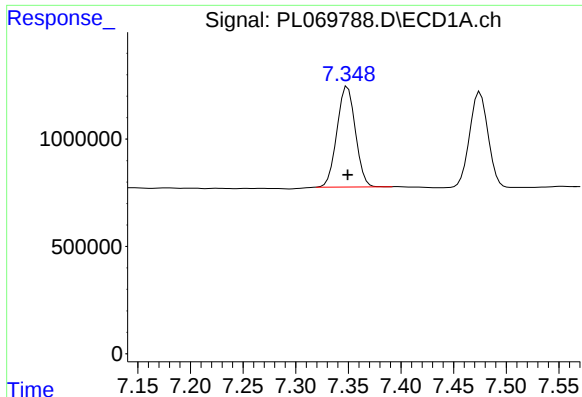
#9 Endosulfan I

R.T.: 7.475 min  
Delta R.T.: 0.000 min  
Response: 5401839  
Conc: 9.11 ng/ml



#9 Endosulfan I

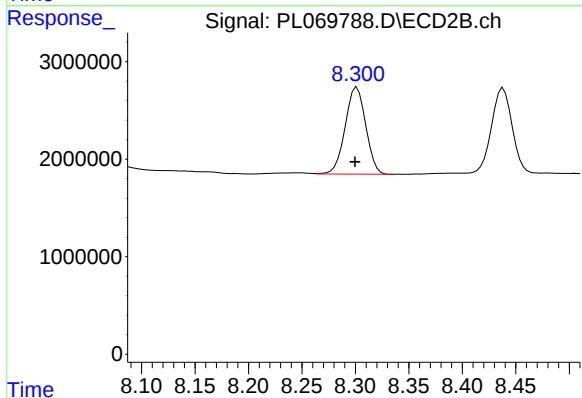
R.T.: 8.438 min  
Delta R.T.: 0.002 min  
Response: 12141785  
Conc: 9.38 ng/ml



#10 gamma-Chlordane

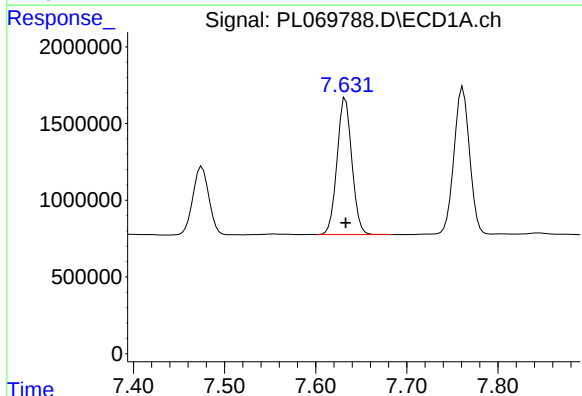
R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 5724236  
Conc: 8.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



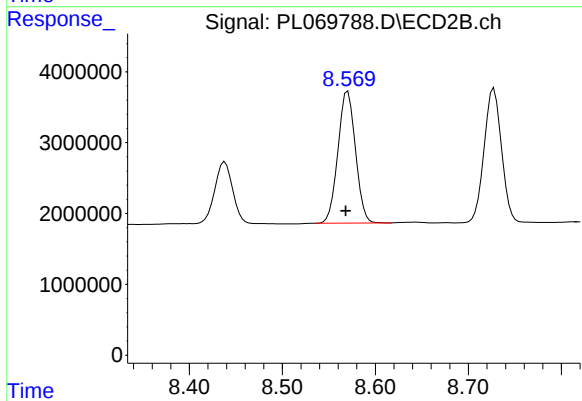
#10 gamma-Chlordane

R.T.: 8.302 min  
Delta R.T.: 0.002 min  
Response: 11948908  
Conc: 8.94 ng/ml



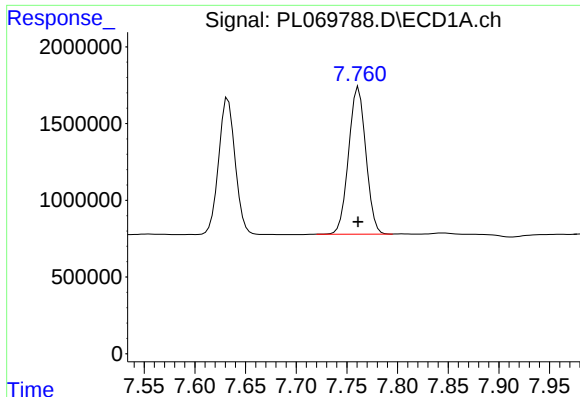
#12 4,4'-DDE

R.T.: 7.633 min  
Delta R.T.: 0.000 min  
Response: 10047493  
Conc: 17.72 ng/ml



#12 4,4'-DDE

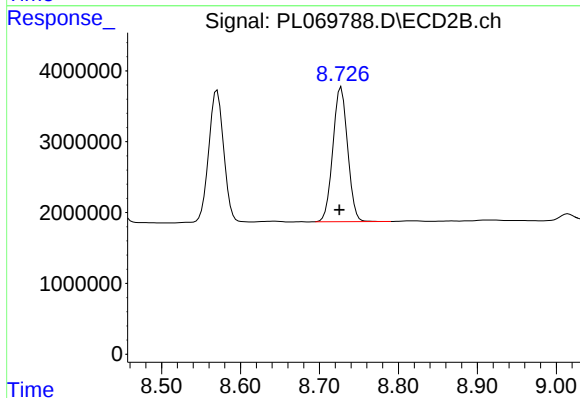
R.T.: 8.570 min  
Delta R.T.: 0.002 min  
Response: 24363550  
Conc: 18.44 ng/ml



#13 Dieldrin

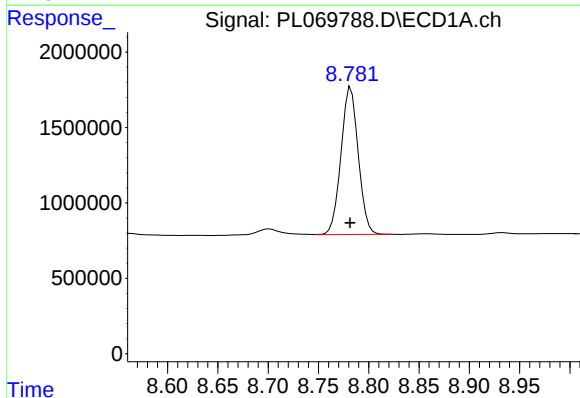
R.T.: 7.762 min  
Delta R.T.: 0.000 min  
Response: 11347995  
Conc: 18.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



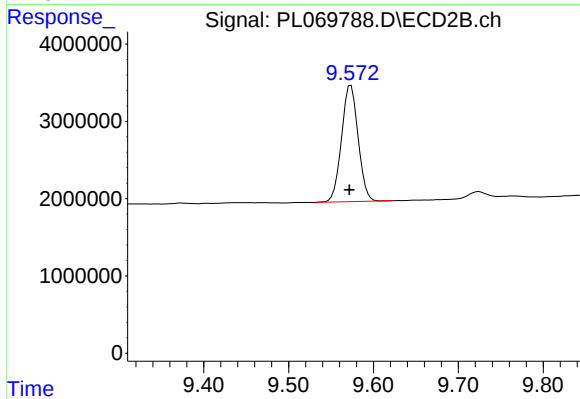
#13 Dieldrin

R.T.: 8.728 min  
Delta R.T.: 0.002 min  
Response: 24703058  
Conc: 18.69 ng/ml



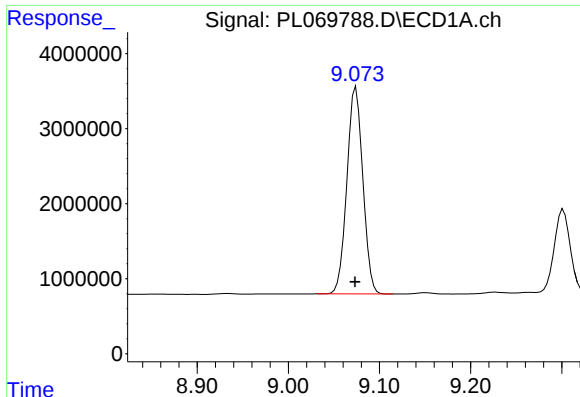
#19 Endosulfan Sulfate

R.T.: 8.782 min  
Delta R.T.: 0.000 min  
Response: 11663907  
Conc: 18.07 ng/ml



#19 Endosulfan Sulfate

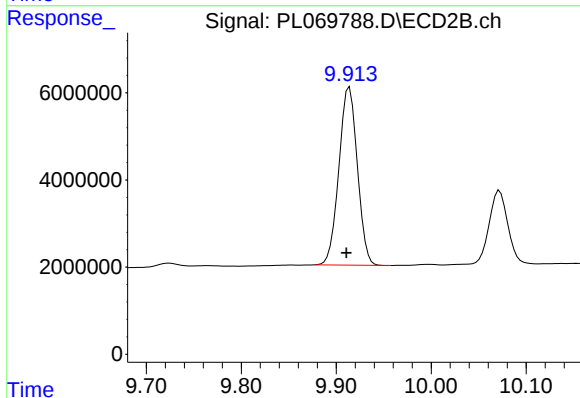
R.T.: 9.573 min  
Delta R.T.: 0.002 min  
Response: 20396666  
Conc: 18.11 ng/ml



#20 Methoxychlor

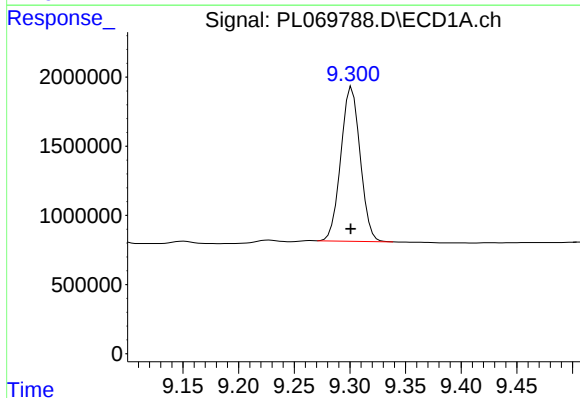
R.T.: 9.074 min  
Delta R.T.: 0.001 min  
Response: 33501723  
Conc: 89.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



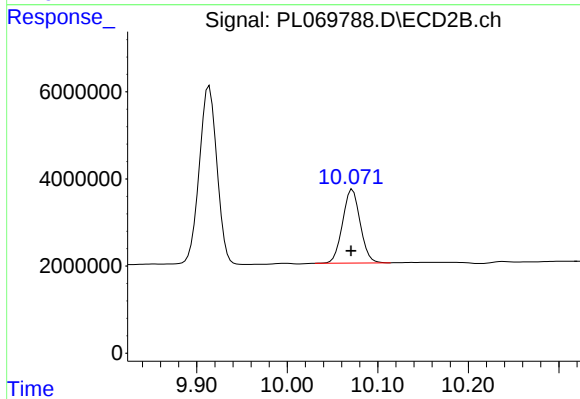
#20 Methoxychlor

R.T.: 9.914 min  
Delta R.T.: 0.003 min  
Response: 55308537  
Conc: 91.63 ng/ml



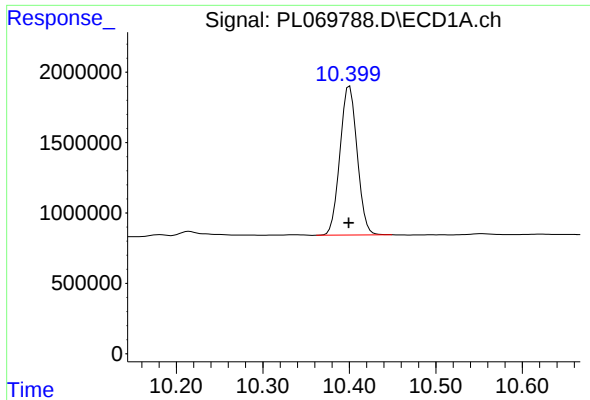
#21 Endrin ketone

R.T.: 9.302 min  
Delta R.T.: 0.001 min  
Response: 13480578  
Conc: 18.69 ng/ml



#21 Endrin ketone

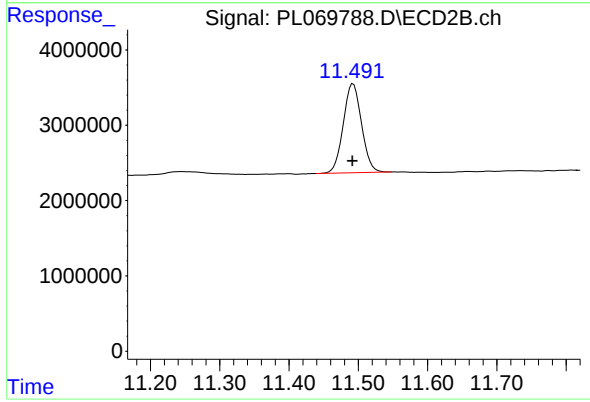
R.T.: 10.072 min  
Delta R.T.: 0.002 min  
Response: 22879838  
Conc: 18.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min  
Delta R.T.: 0.001 min  
Response: 14542366  
Conc: 19.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 11.493 min  
Delta R.T.: 0.001 min  
Response: 21664670  
Conc: 18.96 ng/ml