

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041425\  
 Data File : PL095204.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2025 14:54  
 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: Apr 14 17:50:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041425.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 14 17:48:47 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.534 | 2.767 | 53333275 | 69846365 | 19.441 | 18.770 |
| 28)                         | SA Decachlor... | 9.051 | 7.898 | 46940938 | 82318367 | 19.496 | 18.713 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 9)                          | A Endosulfan I  | 6.064 | 5.086 | 29095682 | 36899467 | 9.390  | 8.500  |
| 10)                         | B gamma-Chl...  | 5.935 | 4.966 | 34016323 | 42989623 | 10.183 | 8.925  |
| 12)                         | B 4,4'-DDE      | 6.188 | 5.219 | 63918962 | 90012412 | 19.548 | 18.695 |
| 13)                         | MA Dieldrin     | 6.340 | 5.350 | 63174279 | 87432357 | 19.172 | 18.215 |
| 19)                         | B Endosulfa...  | 7.155 | 6.323 | 50654072 | 77236274 | 19.713 | 18.493 |
| 20)                         | A Methoxychlor  | 7.498 | 6.599 | 116.4E6  | 203.3E6  | 86.920 | 90.518 |
| 21)                         | B Endrin ke...  | 7.640 | 6.828 | 54337070 | 90325290 | 18.823 | 17.914 |
| -----                       |                 |       |       |          |          |        |        |

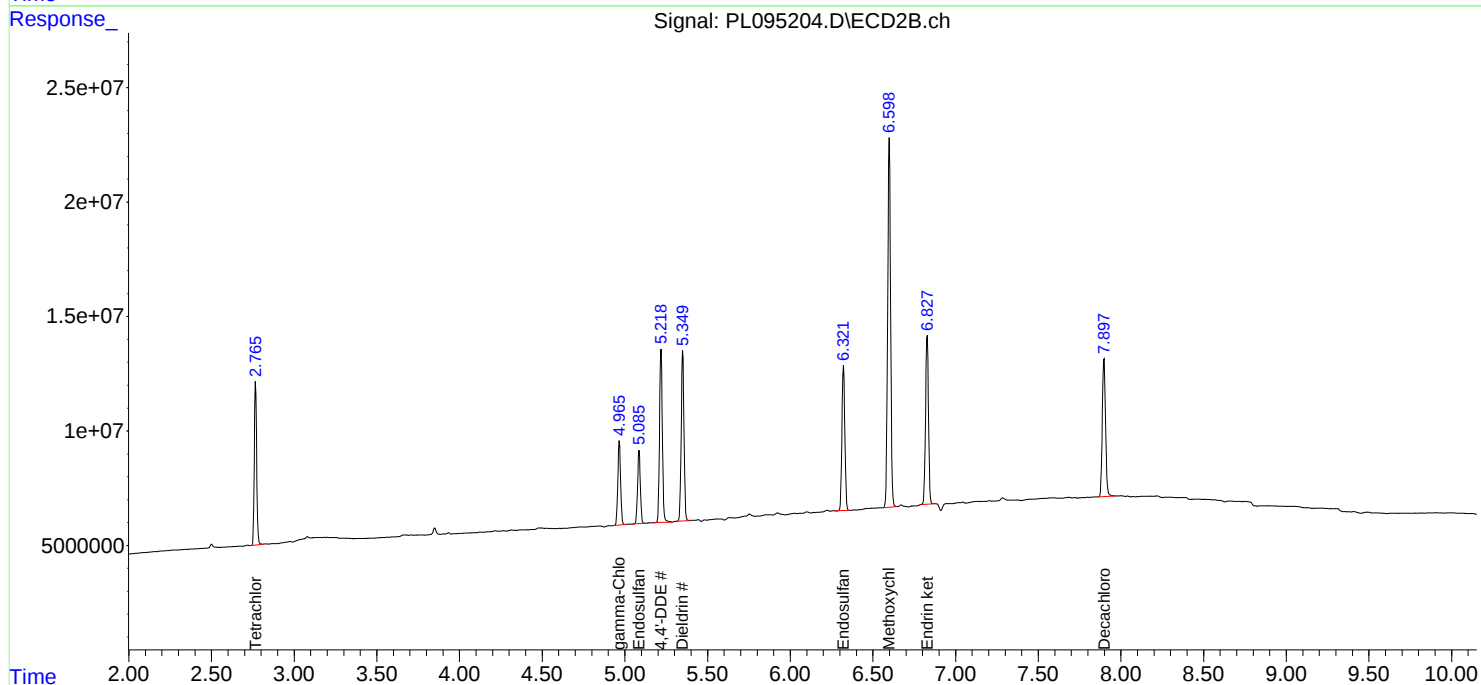
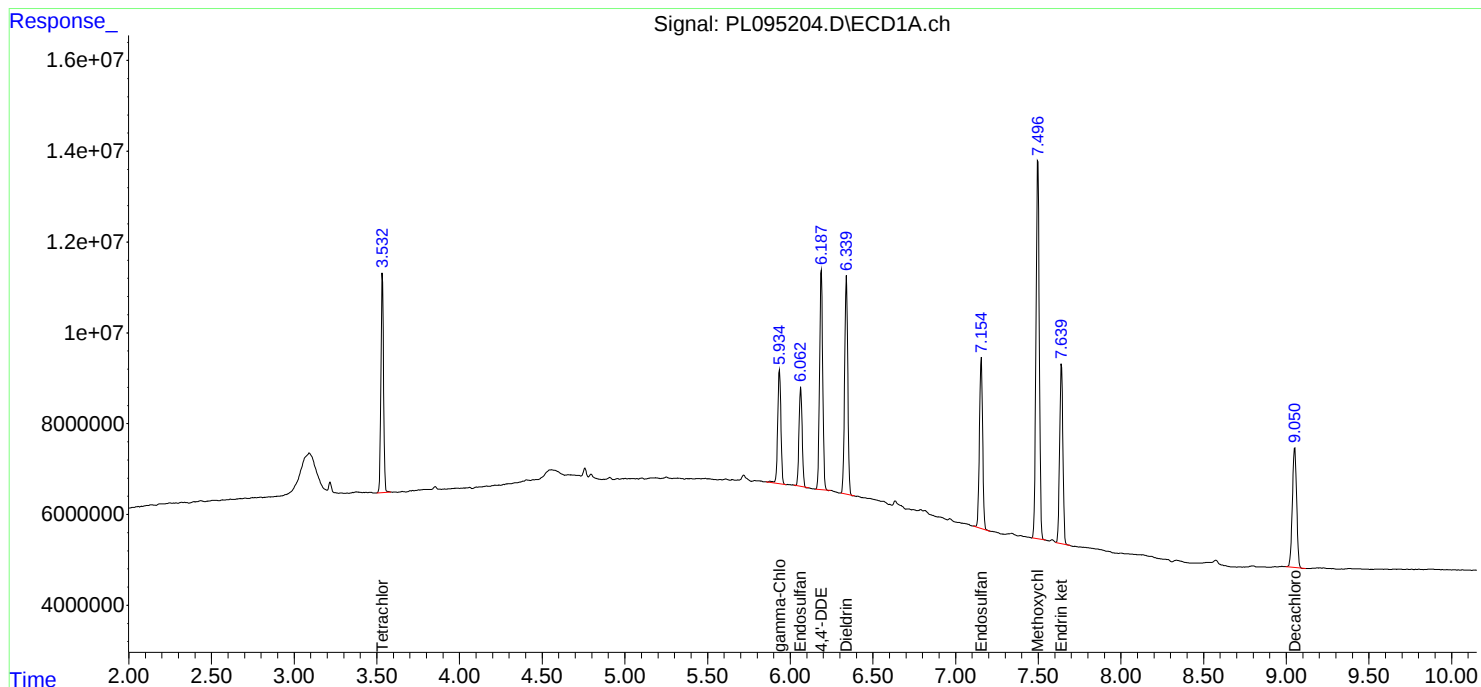
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

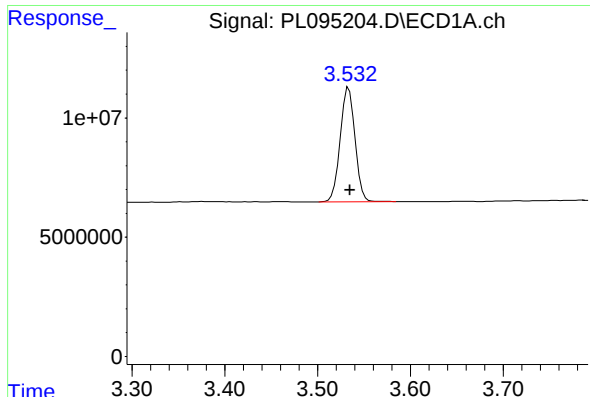
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041425\  
Data File : PL095204.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Apr 2025 14:54  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 14 17:50:41 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041425.M  
Quant Title : GC Extractables  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

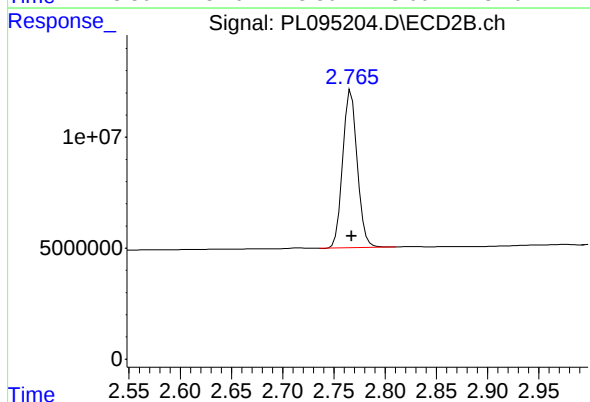




#1 Tetrachloro-m-xylene

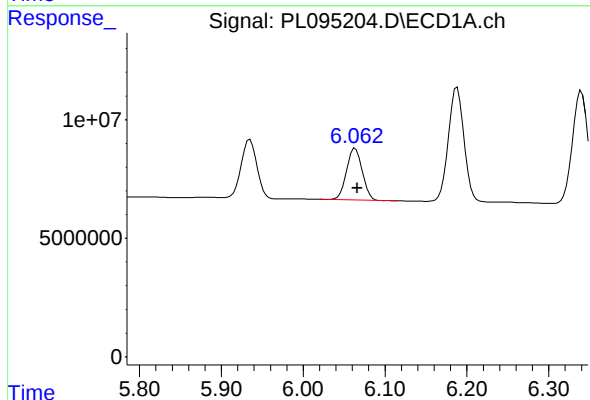
R.T.: 3.534 min  
Delta R.T.: -0.001 min  
Response: 53333275  
Conc: 19.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



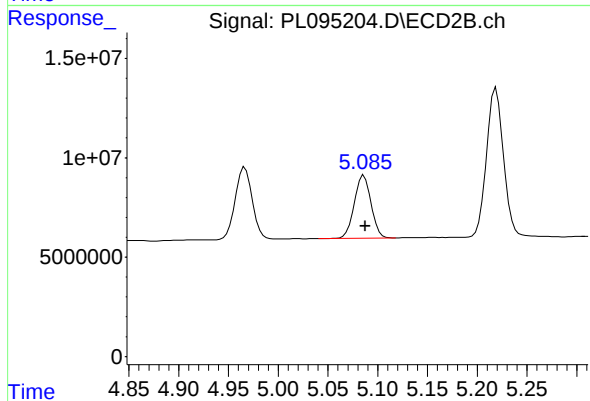
#1 Tetrachloro-m-xylene

R.T.: 2.767 min  
Delta R.T.: 0.000 min  
Response: 69846365  
Conc: 18.77 ng/ml



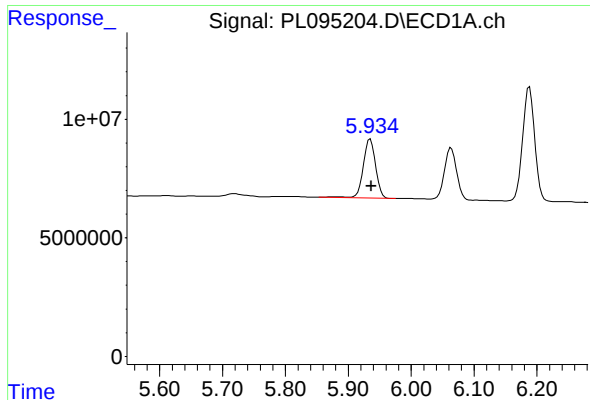
#9 Endosulfan I

R.T.: 6.064 min  
Delta R.T.: -0.002 min  
Response: 29095682  
Conc: 9.39 ng/ml



#9 Endosulfan I

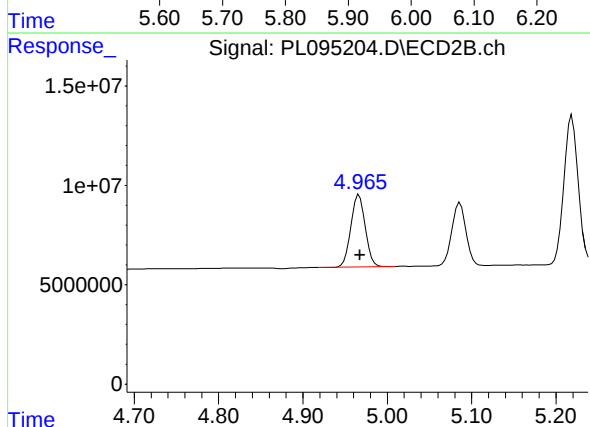
R.T.: 5.086 min  
Delta R.T.: -0.001 min  
Response: 36899467  
Conc: 8.50 ng/ml



#10 gamma-Chlordane

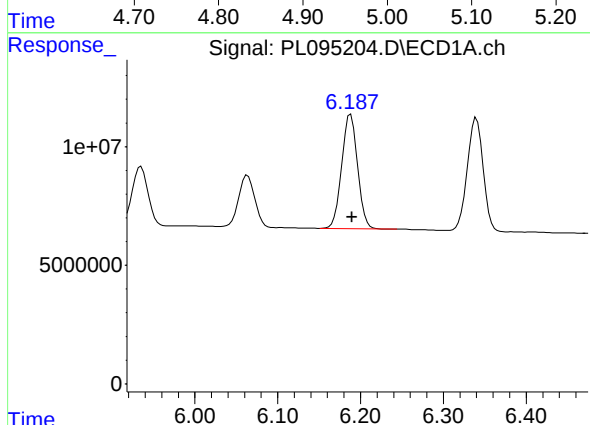
R.T.: 5.935 min  
Delta R.T.: -0.002 min  
Response: 34016323  
Conc: 10.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



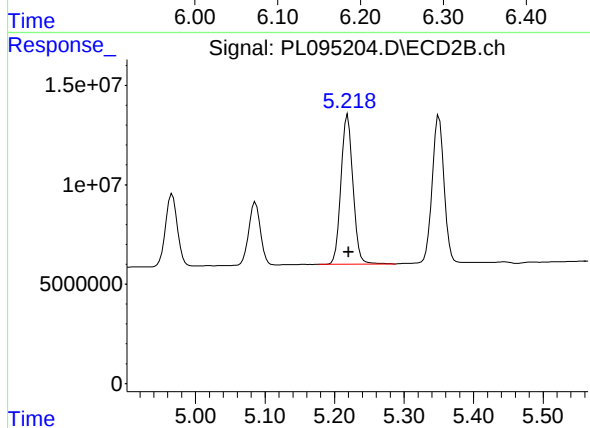
#10 gamma-Chlordane

R.T.: 4.966 min  
Delta R.T.: -0.001 min  
Response: 42989623  
Conc: 8.93 ng/ml



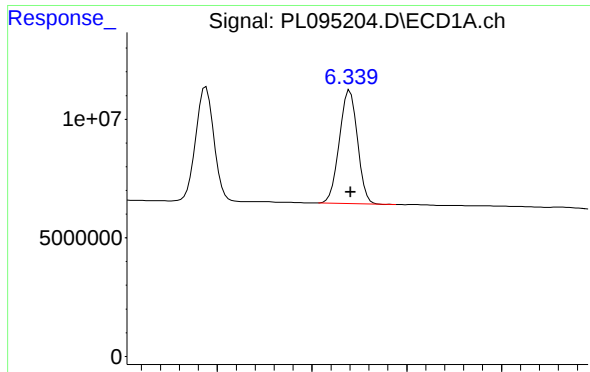
#12 4,4'-DDE

R.T.: 6.188 min  
Delta R.T.: -0.002 min  
Response: 63918962  
Conc: 19.55 ng/ml



#12 4,4'-DDE

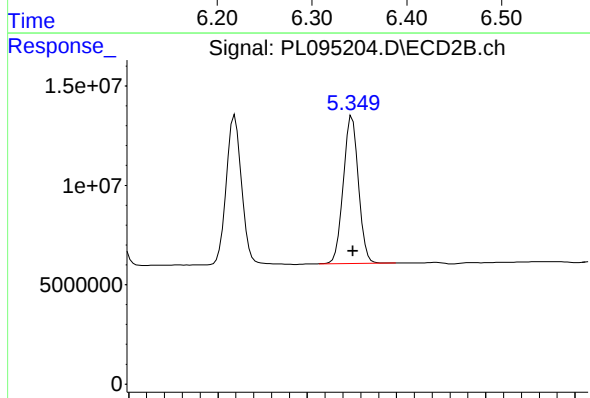
R.T.: 5.219 min  
Delta R.T.: -0.001 min  
Response: 90012412  
Conc: 18.70 ng/ml



#13 Dieldrin

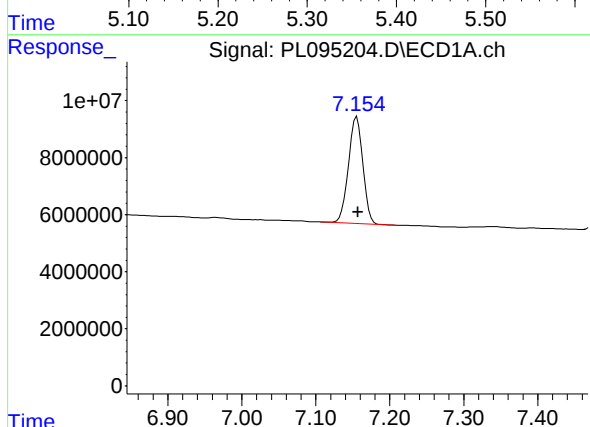
R.T.: 6.340 min  
Delta R.T.: 0.000 min  
Response: 63174279  
Conc: 19.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



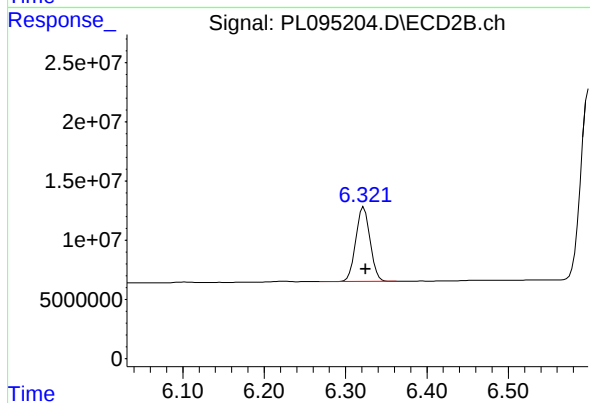
#13 Dieldrin

R.T.: 5.350 min  
Delta R.T.: -0.001 min  
Response: 87432357  
Conc: 18.21 ng/ml



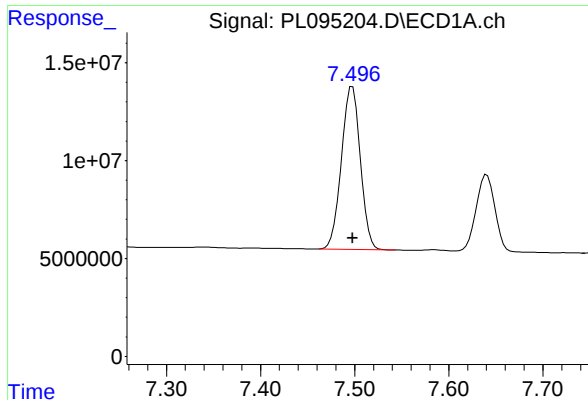
#19 Endosulfan Sulfate

R.T.: 7.155 min  
Delta R.T.: -0.002 min  
Response: 50654072  
Conc: 19.71 ng/ml



#19 Endosulfan Sulfate

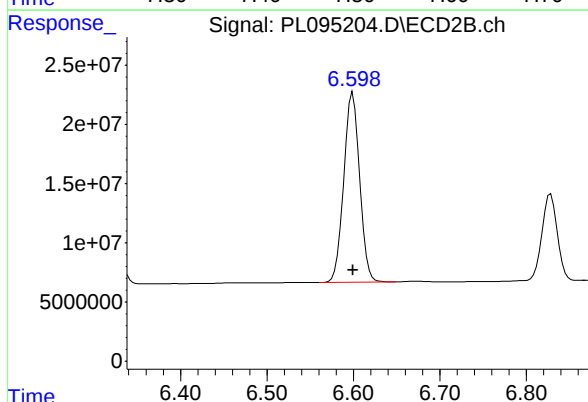
R.T.: 6.323 min  
Delta R.T.: -0.002 min  
Response: 77236274  
Conc: 18.49 ng/ml



#20 Methoxychlor

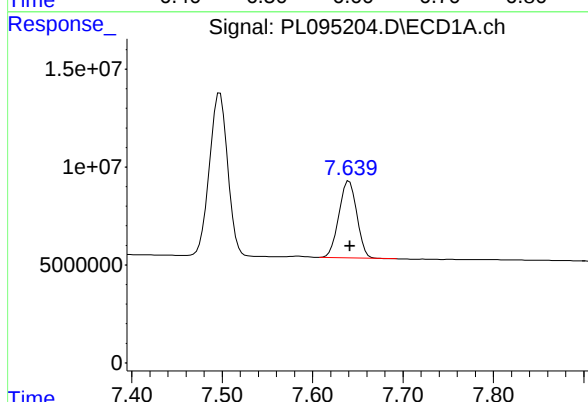
R.T.: 7.498 min  
Delta R.T.: 0.000 min  
Response: 116424037  
Conc: 86.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



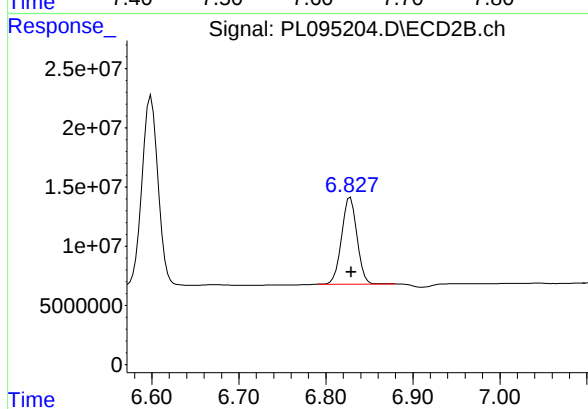
#20 Methoxychlor

R.T.: 6.599 min  
Delta R.T.: 0.000 min  
Response: 203274853  
Conc: 90.52 ng/ml



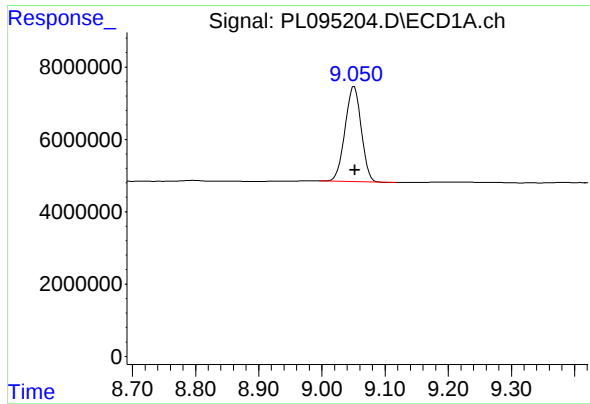
#21 Endrin ketone

R.T.: 7.640 min  
Delta R.T.: -0.001 min  
Response: 54337070  
Conc: 18.82 ng/ml



#21 Endrin ketone

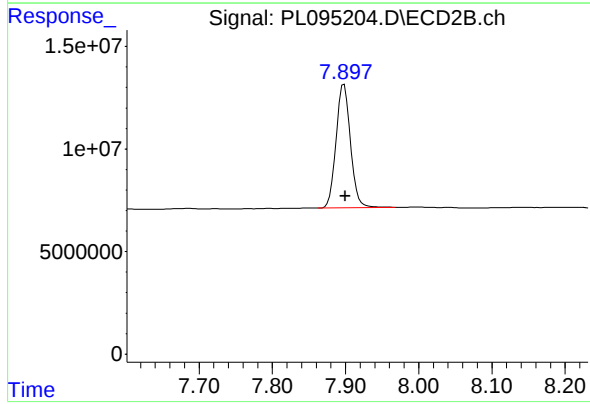
R.T.: 6.828 min  
Delta R.T.: -0.001 min  
Response: 90325290  
Conc: 17.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min  
Delta R.T.: -0.001 min  
Response: 46940938  
Conc: 19.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 7.898 min  
Delta R.T.: -0.002 min  
Response: 82318367  
Conc: 18.71 ng/ml