

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111819\  
 Data File : PL054380.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2019 12:59  
 Operator : SG\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: Nov 19 01:13:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111819.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 19 01:04:14 2019  
 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... | 3.539 | 4.043 | 244.3E6 | 56830067 | 23.498  | 23.327  |
| 28)                         | SA Decachlor... | 8.323 | 9.125 | 213.5E6 | 55673584 | 24.126  | 23.027  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 9)                          | A Endosulfan I  | 5.614 | 6.279 | 127.4E6 | 26351385 | 10.758  | 11.240  |
| 10)                         | B gamma-Chl...  | 5.501 | 6.156 | 137.1E6 | 27518949 | 10.677  | 11.059  |
| 12)                         | B 4,4'-DDE      | 5.722 | 6.385 | 258.5E6 | 53095134 | 22.352  | 22.227  |
| 13)                         | MA Dieldrin     | 5.859 | 6.536 | 273.6E6 | 53798535 | 22.376  | 22.215  |
| 19)                         | B Endosulfa...  | 6.772 | 7.310 | 209.1E6 | 46505420 | 22.332  | 22.516  |
| 20)                         | A Methoxychlor  | 7.028 | 7.632 | 532.1E6 | 127.4E6  | 116.254 | 114.144 |
| 21)                         | B Endrin ke...  | 7.267 | 7.782 | 222.9E6 | 50664962 | 22.187  | 22.373  |
| -----                       |                 |       |       |         |          |         |         |

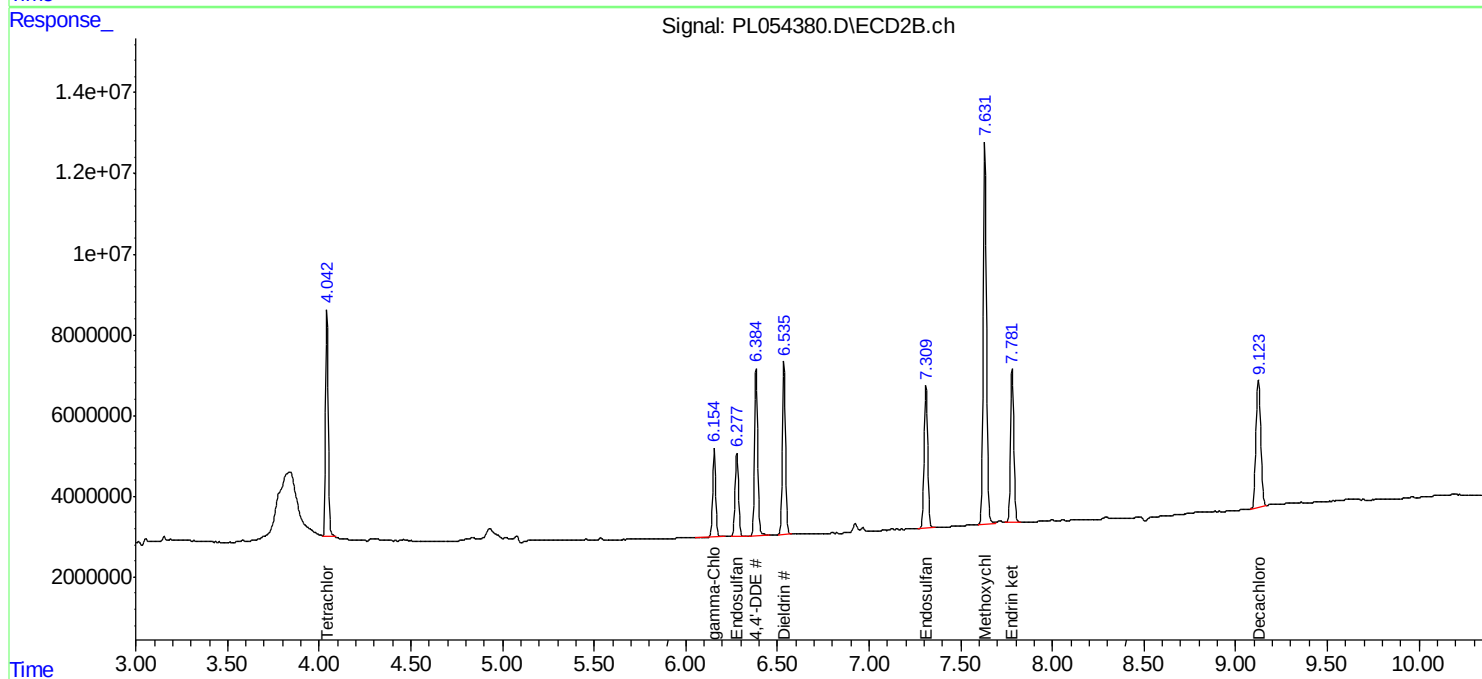
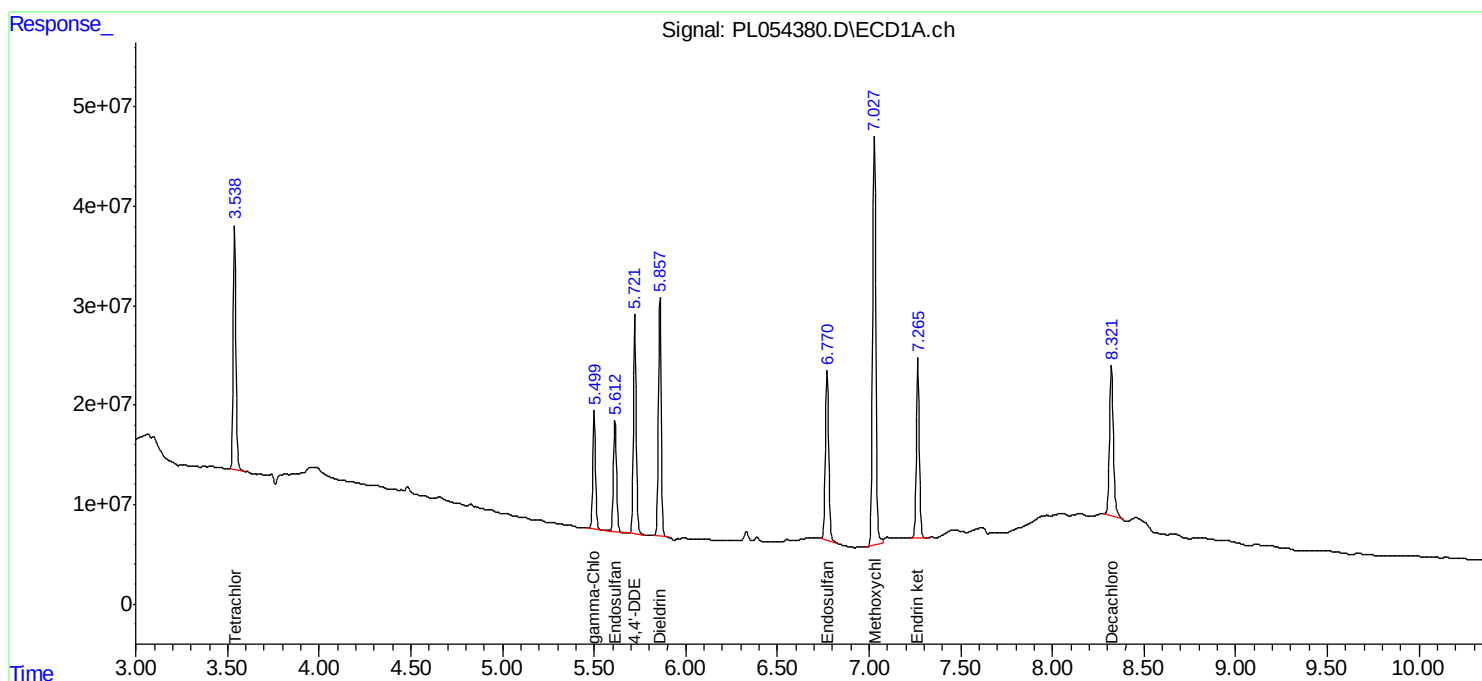
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

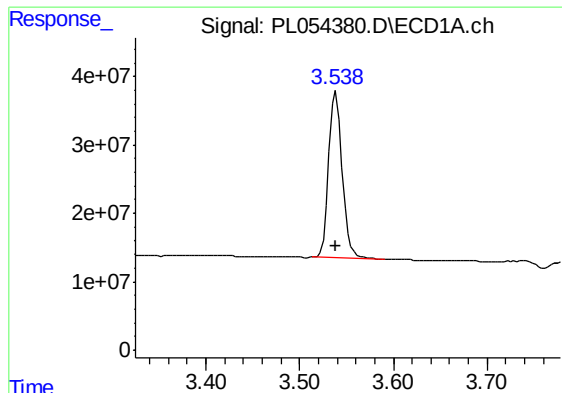
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111819\  
Data File : PL054380.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2019 12:59  
Operator : SG\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 19 01:13:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111819.M  
Quant Title : GC Extractables  
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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

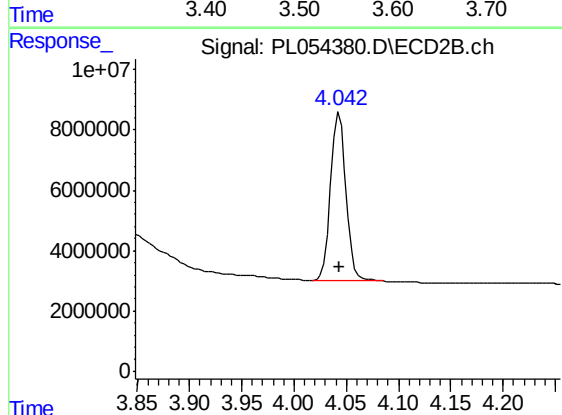




#1 Tetrachloro-m-xylene

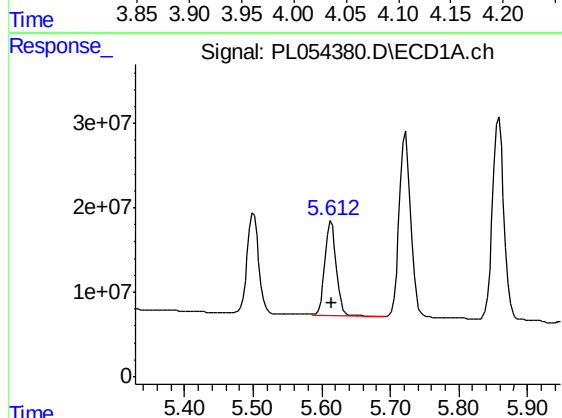
R.T.: 3.539 min  
Delta R.T.: 0.000 min  
Response: 244317317  
Conc: 23.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



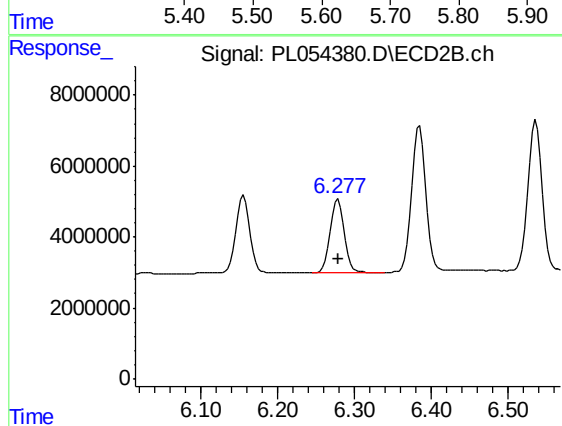
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 56830067  
Conc: 23.33 ng/ml



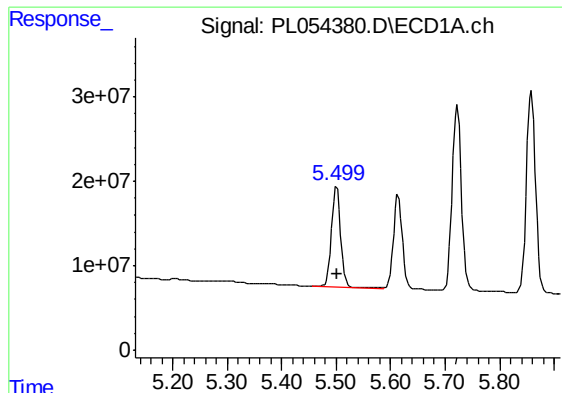
#9 Endosulfan I

R.T.: 5.614 min  
Delta R.T.: 0.000 min  
Response: 127437787  
Conc: 10.76 ng/ml



#9 Endosulfan I

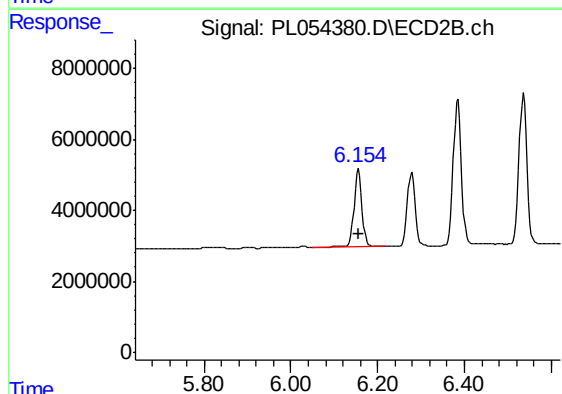
R.T.: 6.279 min  
Delta R.T.: 0.000 min  
Response: 26351385  
Conc: 11.24 ng/ml



#10 gamma-Chlordane

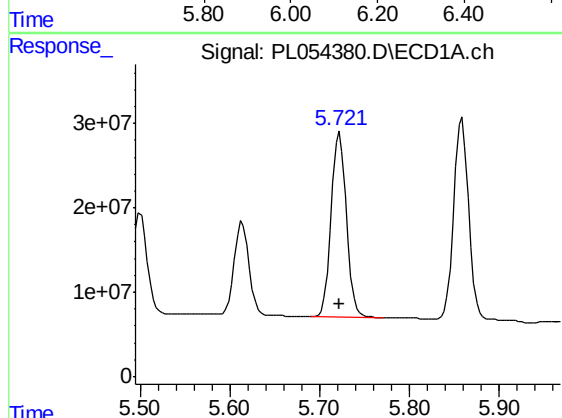
R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 137094006  
Conc: 10.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



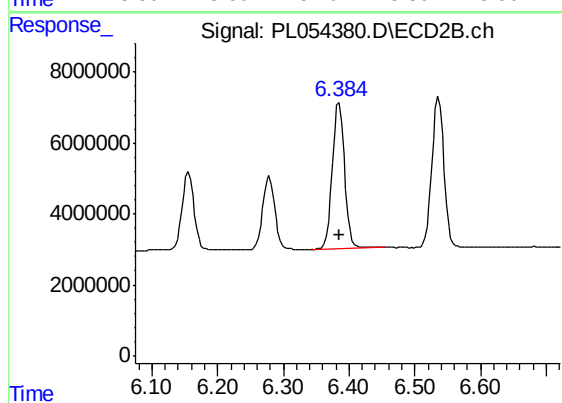
#10 gamma-Chlordane

R.T.: 6.156 min  
Delta R.T.: 0.000 min  
Response: 27518949  
Conc: 11.06 ng/ml



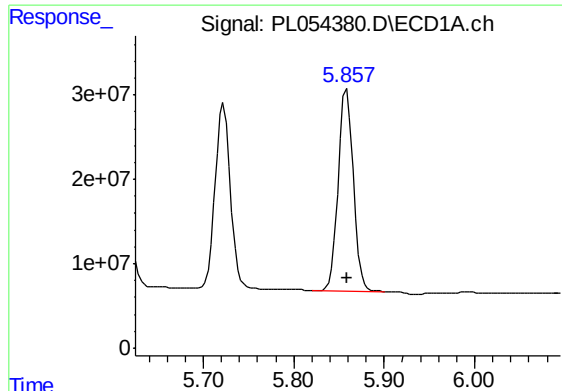
#12 4,4'-DDE

R.T.: 5.722 min  
Delta R.T.: 0.000 min  
Response: 258531783  
Conc: 22.35 ng/ml



#12 4,4'-DDE

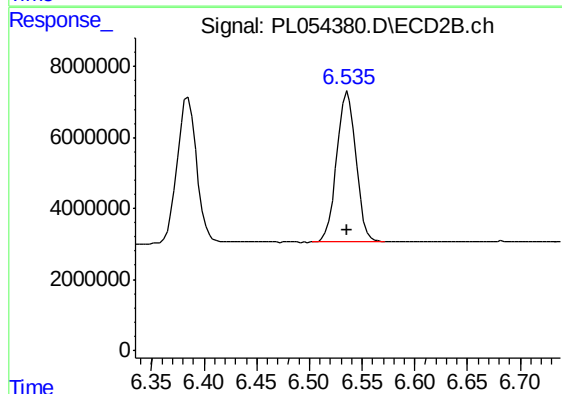
R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 53095134  
Conc: 22.23 ng/ml



#13 Dielldrin

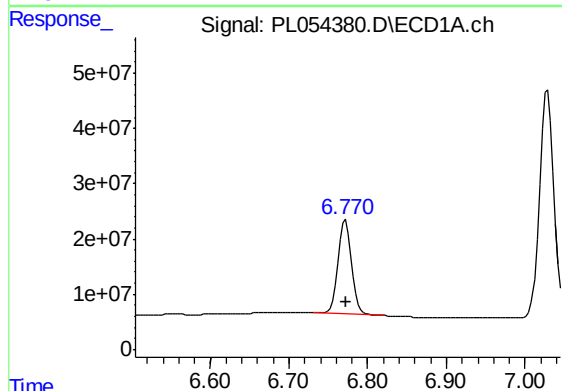
R.T.: 5.859 min  
Delta R.T.: 0.000 min  
Response: 273640034  
Conc: 22.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



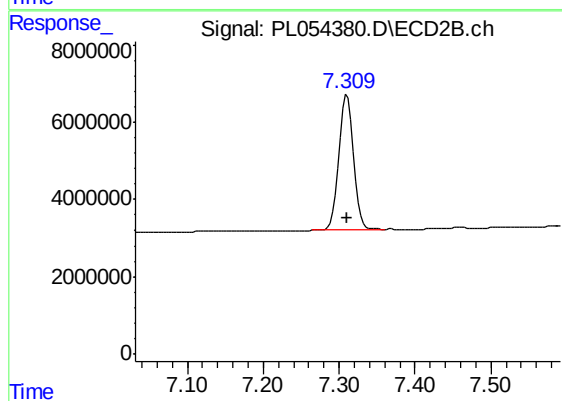
#13 Dielldrin

R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 53798535  
Conc: 22.21 ng/ml



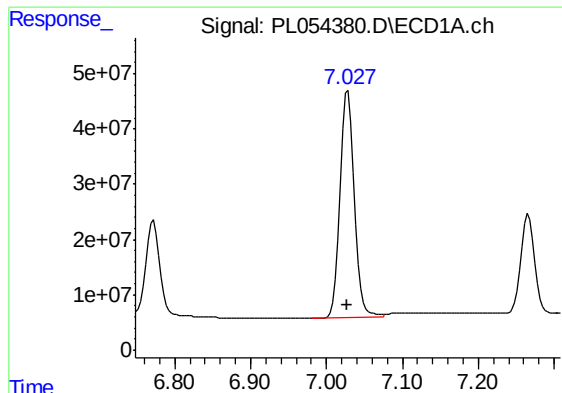
#19 Endosulfan Sulfate

R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 209132662  
Conc: 22.33 ng/ml



#19 Endosulfan Sulfate

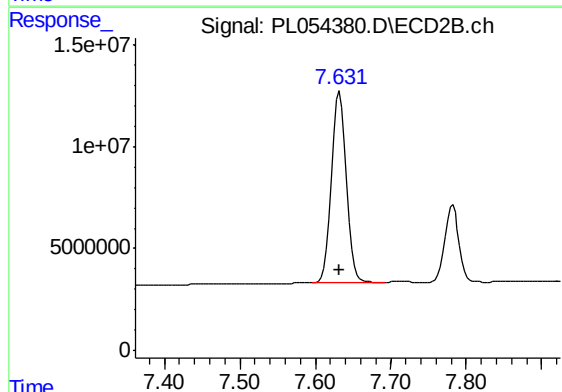
R.T.: 7.310 min  
Delta R.T.: 0.000 min  
Response: 46505420  
Conc: 22.52 ng/ml



#20 Methoxychlor

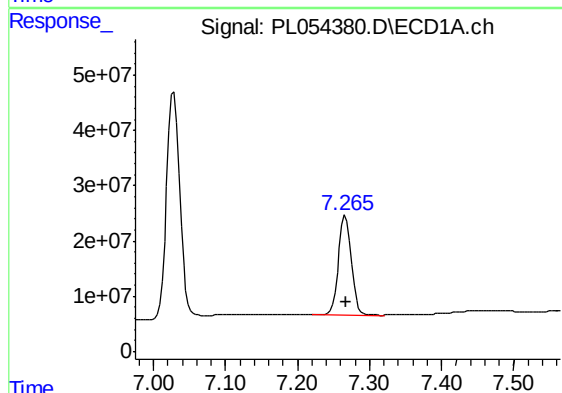
R.T.: 7.028 min  
Delta R.T.: 0.000 min  
Response: 532074002  
Conc: 116.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



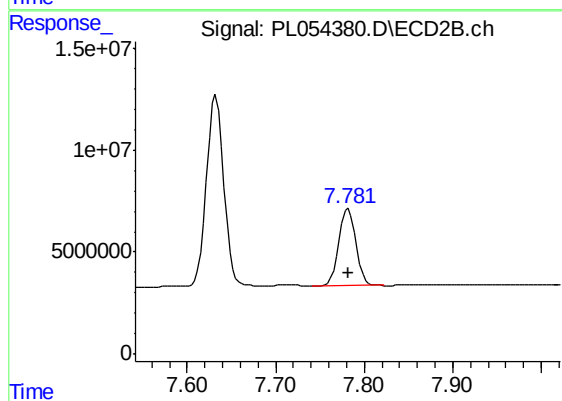
#20 Methoxychlor

R.T.: 7.632 min  
Delta R.T.: 0.000 min  
Response: 127367534  
Conc: 114.14 ng/ml



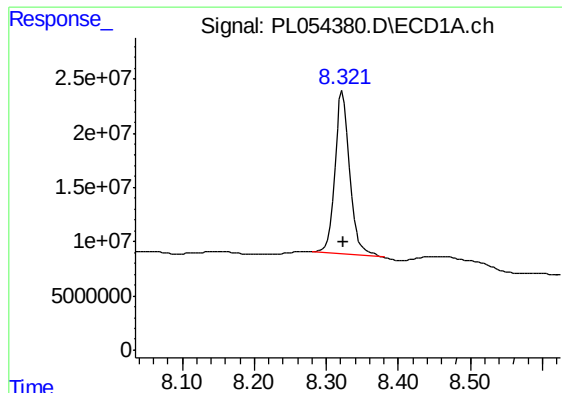
#21 Endrin ketone

R.T.: 7.267 min  
Delta R.T.: 0.000 min  
Response: 222878323  
Conc: 22.19 ng/ml



#21 Endrin ketone

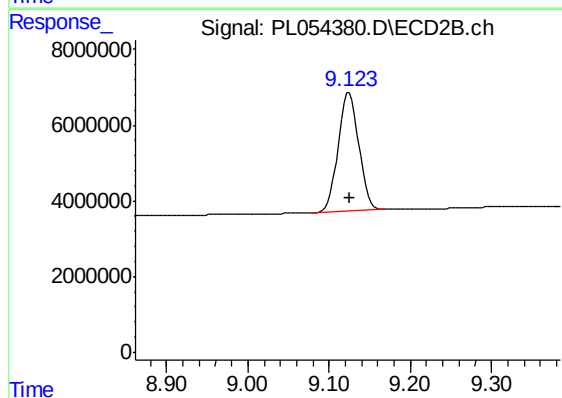
R.T.: 7.782 min  
Delta R.T.: 0.000 min  
Response: 50664962  
Conc: 22.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.323 min  
Delta R.T.: 0.000 min  
Response: 213537682  
Conc: 24.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 9.125 min  
Delta R.T.: 0.000 min  
Response: 55673584  
Conc: 23.03 ng/ml