

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082222\  
 Data File : PL077268.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2022 23:13  
 Operator : AR\AJ  
 Sample : N4264-01  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 B-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 04:23:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 22 19:19:43 2022  
 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... | 3.415 | 2.630 | 13810825 | 33721950 | 10.150 | 10.973   |
| 28)                         | SA Decachlor... | 8.904 | 7.733 | 15732460 | 37115216 | 13.425 | 13.301   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.820 | 4.801 | 5887950  | 10685775 | 4.199  | 3.196    |
| 11)                         | B alpha-Chl...  | 5.899 | 4.864 | 12692661 | 20063876 | 9.023  | 6.129 #  |
| 12)                         | B 4,4'-DDE      | 6.075 | 5.059 | 8171471  | 19292109 | 6.295  | 5.973    |
| 13)                         | MA Dieldrin     | 6.223 | 5.189 | 1923124  | 12116064 | 1.440  | 3.690 #  |
| 14)                         | MA Endrin       | 6.458 | 5.471 | 1449157  | 7138487  | 1.228  | 2.611 #  |
| 17)                         | MA 4,4'-DDT     | 6.911 | 5.858 | 9392642  | 34793615 | 8.408  | 13.209 # |
| -----                       |                 |       |       |          |          |        |          |

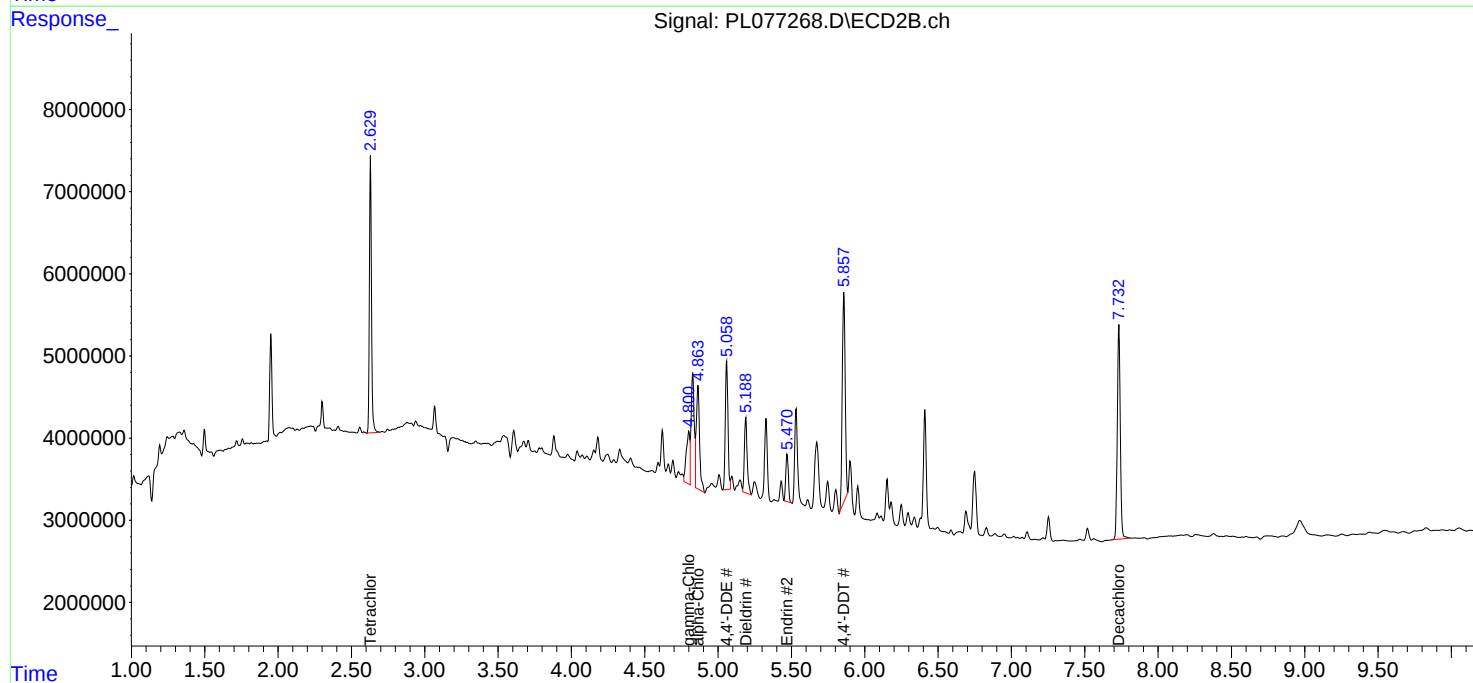
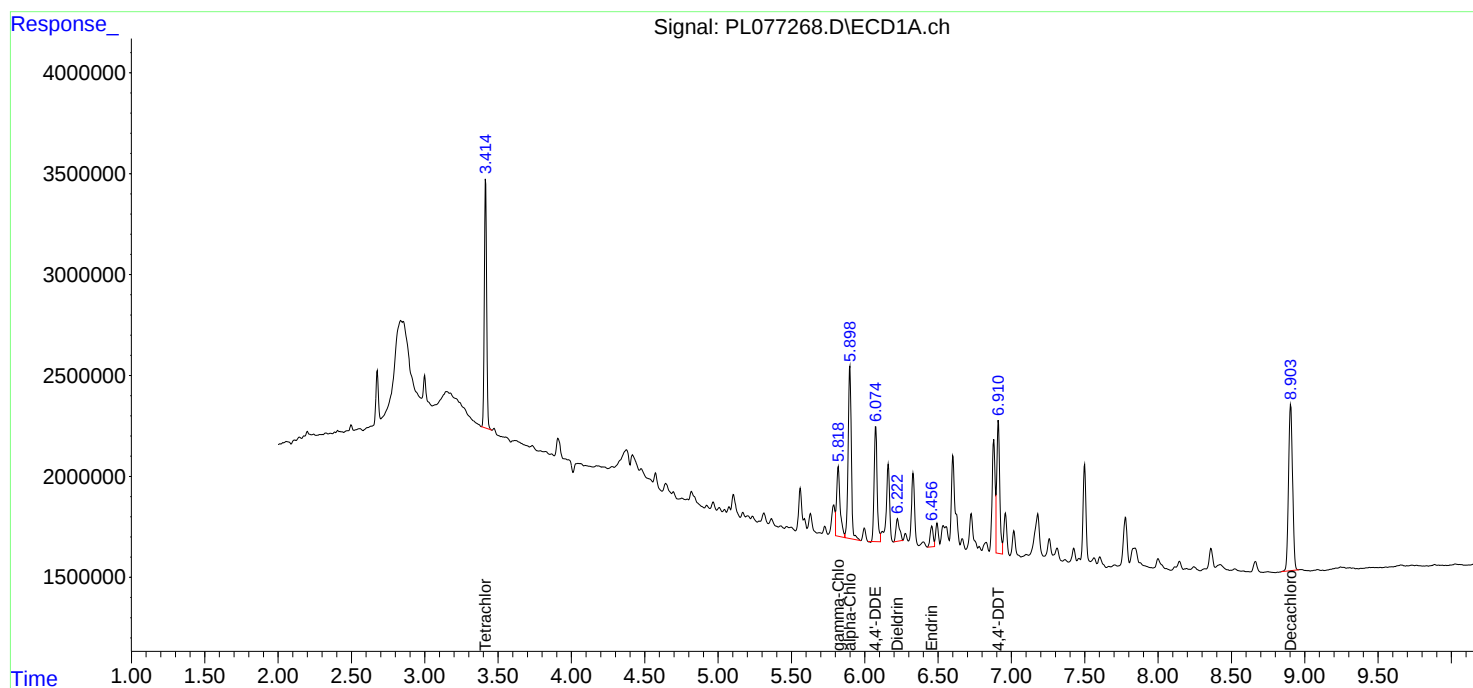
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

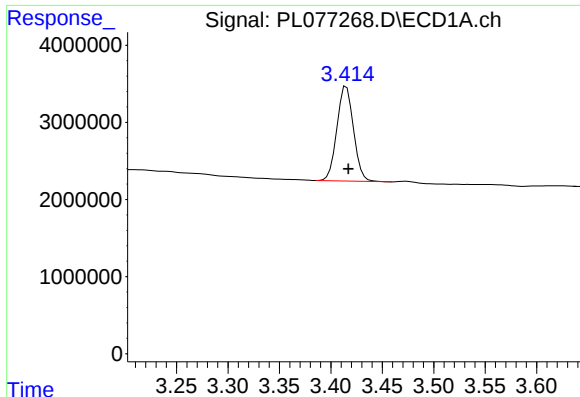
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082222\  
Data File : PL077268.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Aug 2022 23:13  
Operator : AR\AJ  
Sample : N4264-01  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
B-3

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
Quant Title : GC Extractables  
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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

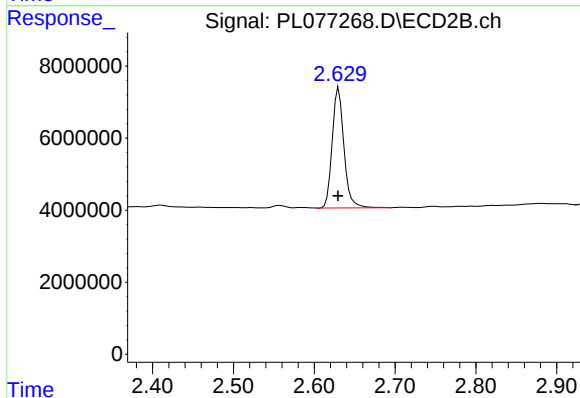




#1 Tetrachloro-m-xylene

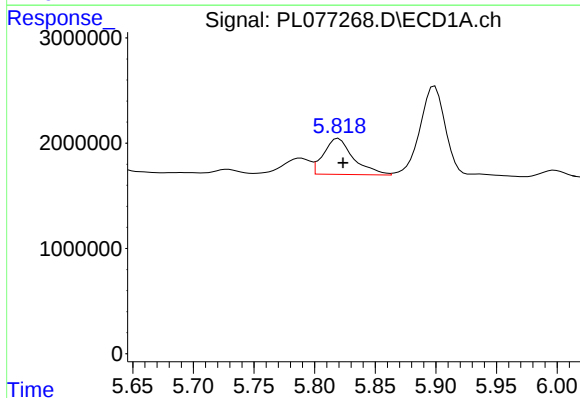
R.T.: 3.415 min  
Delta R.T.: -0.002 min  
Response: 13810825  
Conc: 10.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B-3



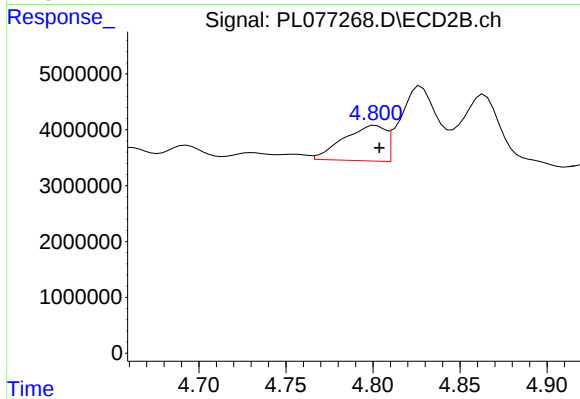
#1 Tetrachloro-m-xylene

R.T.: 2.630 min  
Delta R.T.: 0.000 min  
Response: 33721950  
Conc: 10.97 ng/ml



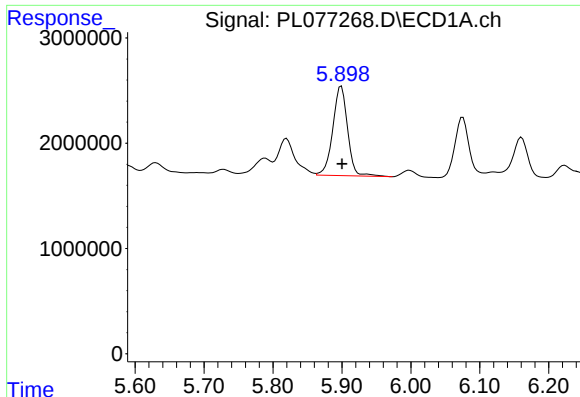
#10 gamma-Chlordane

R.T.: 5.820 min  
Delta R.T.: -0.004 min  
Response: 5887950  
Conc: 4.20 ng/ml



#10 gamma-Chlordane

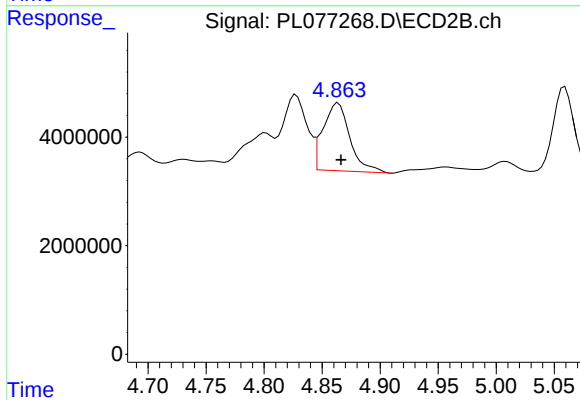
R.T.: 4.801 min  
Delta R.T.: -0.002 min  
Response: 10685775  
Conc: 3.20 ng/ml



#11 alpha-Chlordane

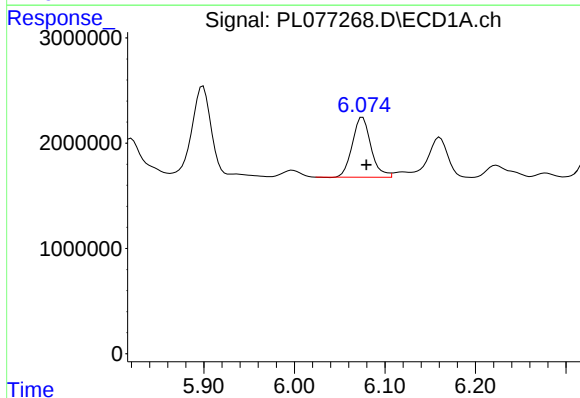
R.T.: 5.899 min  
Delta R.T.: -0.001 min  
Response: 12692661  
Conc: 9.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B-3



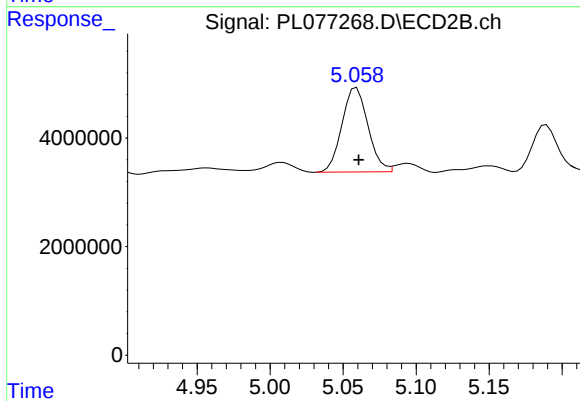
#11 alpha-Chlordane

R.T.: 4.864 min  
Delta R.T.: -0.002 min  
Response: 20063876  
Conc: 6.13 ng/ml



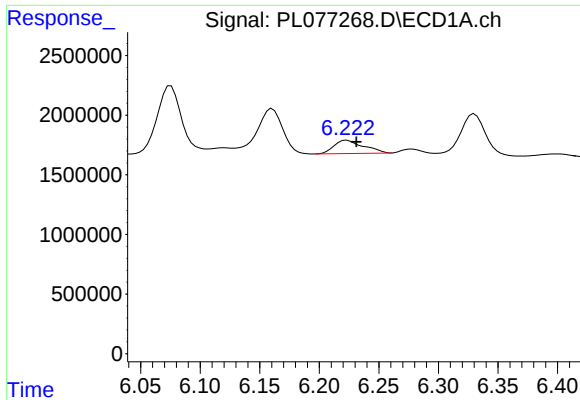
#12 4,4'-DDE

R.T.: 6.075 min  
Delta R.T.: -0.004 min  
Response: 8171471  
Conc: 6.29 ng/ml



#12 4,4'-DDE

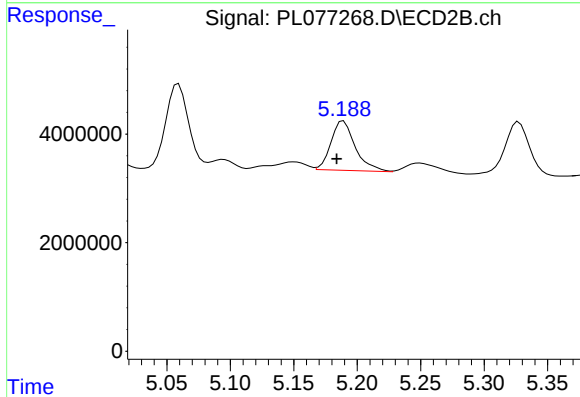
R.T.: 5.059 min  
Delta R.T.: -0.001 min  
Response: 19292109  
Conc: 5.97 ng/ml



#13 Dieldrin

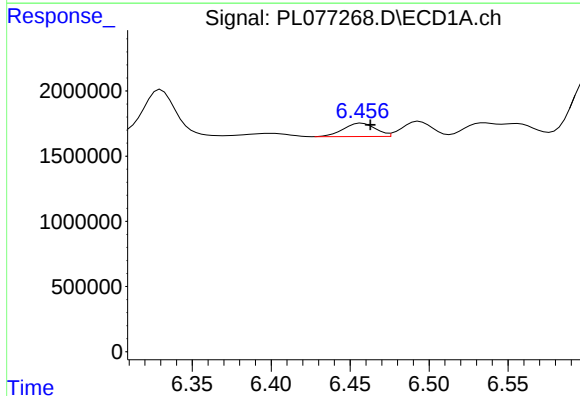
R.T.: 6.223 min  
Delta R.T.: -0.008 min  
Response: 1923124  
Conc: 1.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B-3



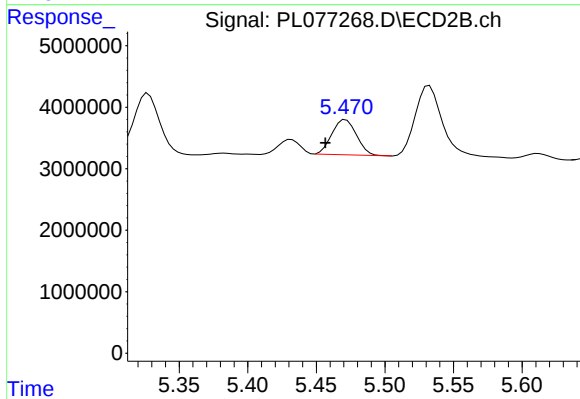
#13 Dieldrin

R.T.: 5.189 min  
Delta R.T.: 0.005 min  
Response: 12116064  
Conc: 3.69 ng/ml



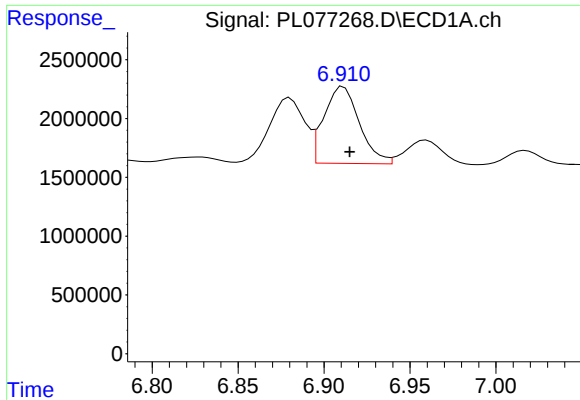
#14 Endrin

R.T.: 6.458 min  
Delta R.T.: -0.005 min  
Response: 1449157  
Conc: 1.23 ng/ml



#14 Endrin

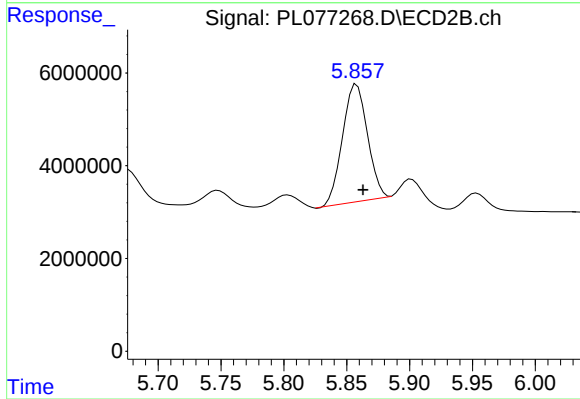
R.T.: 5.471 min  
Delta R.T.: 0.015 min  
Response: 7138487  
Conc: 2.61 ng/ml



#17 4,4'-DDT

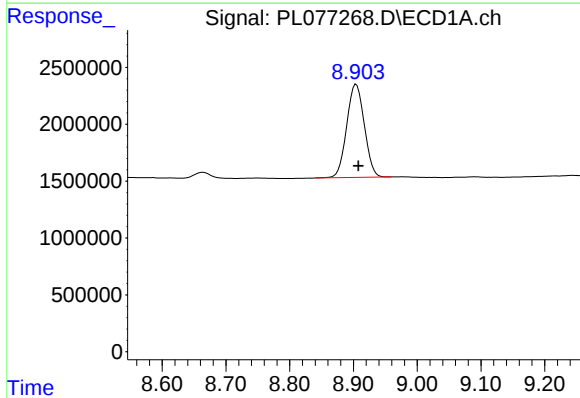
R.T.: 6.911 min  
Delta R.T.: -0.004 min  
Response: 9392642  
Conc: 8.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B-3



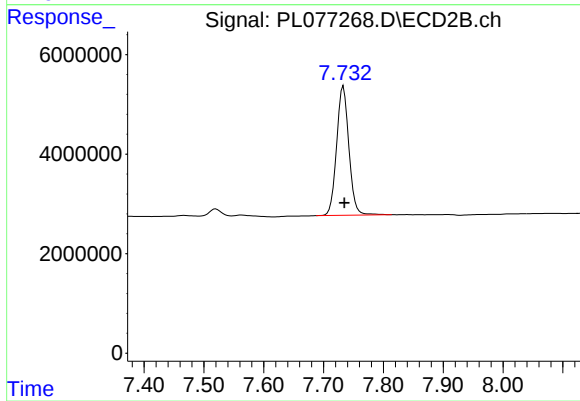
#17 4,4'-DDT

R.T.: 5.858 min  
Delta R.T.: -0.005 min  
Response: 34793615  
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min  
Delta R.T.: -0.003 min  
Response: 15732460  
Conc: 13.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.733 min  
Delta R.T.: -0.002 min  
Response: 37115216  
Conc: 13.30 ng/ml