

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072221\  
 Data File : PL068402.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2021 21:05  
 Operator : AR\AJ  
 Sample : M3135-04  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 02:20:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 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... | 4.642  | 5.569  | 9642665 | 20845956 | 22.468 | 20.429  |
| 28)                         | SA Decachlor... | 10.418 | 11.490 | 9419209 | 14871360 | 16.748 | 16.672  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 12)                         | B 4,4'-DDE      | 7.647  | 8.568  | 524952  | 920154   | 1.042  | 0.893   |
| 15)                         | B Endosulfa...  | 0.000  | 9.215  | 0       | 1088332  | N.D.   | 1.201 # |
| 16)                         | A 4,4'-DDD      | 8.233  | 9.107  | 979627  | 2119772  | 2.193  | 2.490   |
| 17)                         | MA 4,4'-DDT     | 8.495  | 9.425  | 589576  | 714328   | 1.175  | 0.757 # |
| 20)                         | A Methoxychlor  | 9.069f | 9.900  | 981330  | 1953030  | 3.137  | 3.844   |
| 21)                         | B Endrin ke...  | 0.000  | 10.081 | 0       | 633599   | N.D.   | 0.635 # |
| -----                       |                 |        |        |         |          |        |         |

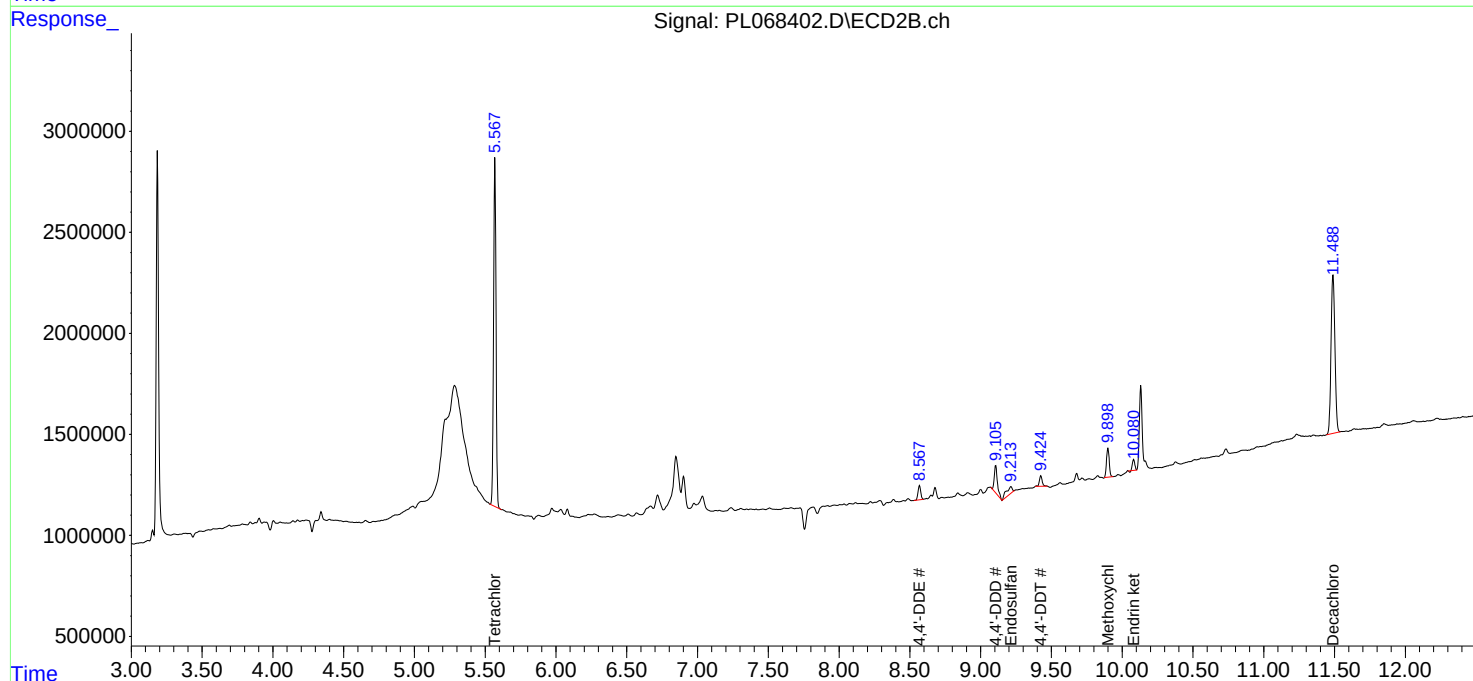
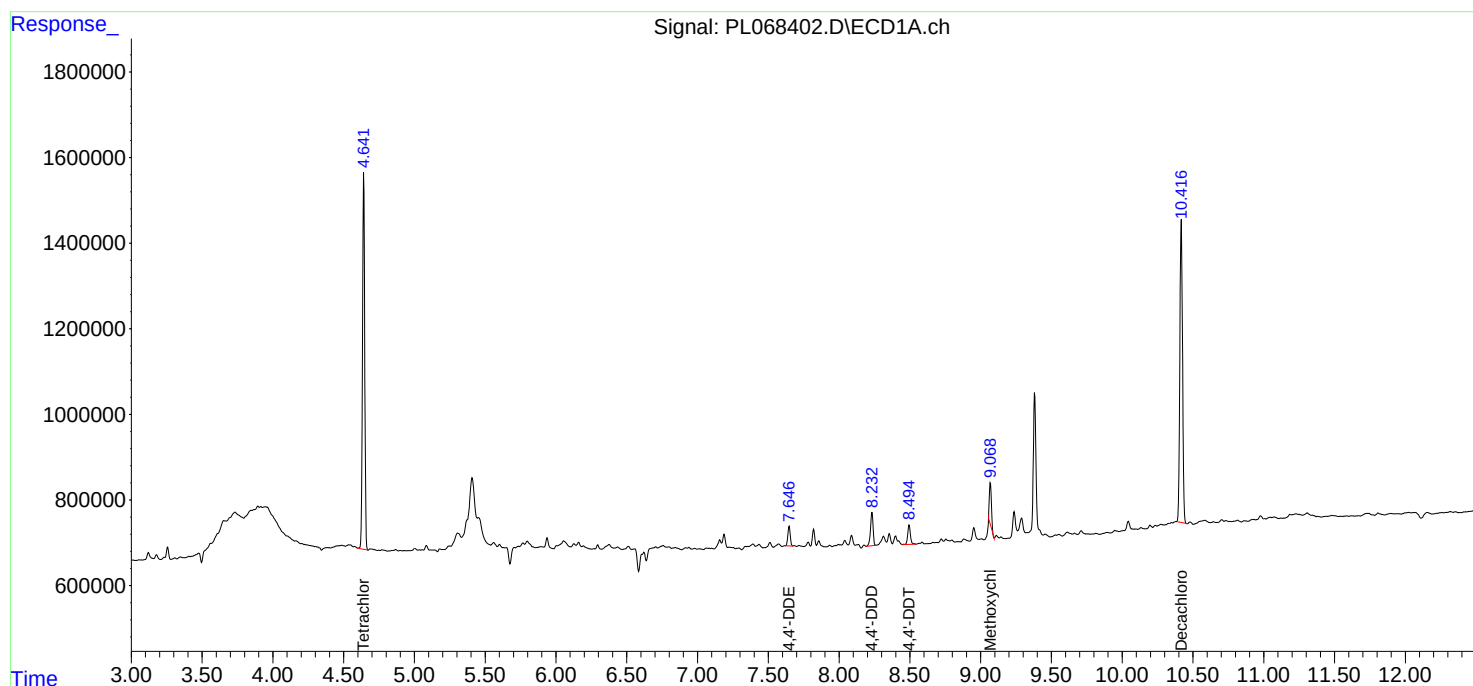
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

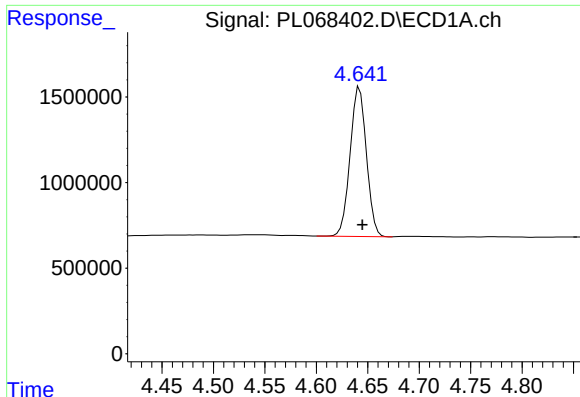
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072221\  
Data File : PL068402.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jul 2021 21:05  
Operator : AR\AJ  
Sample : M3135-04  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
TP-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 02:20:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
Quant Title : GC Extractables  
QLast Update : Tue Jul 20 11:44:21 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

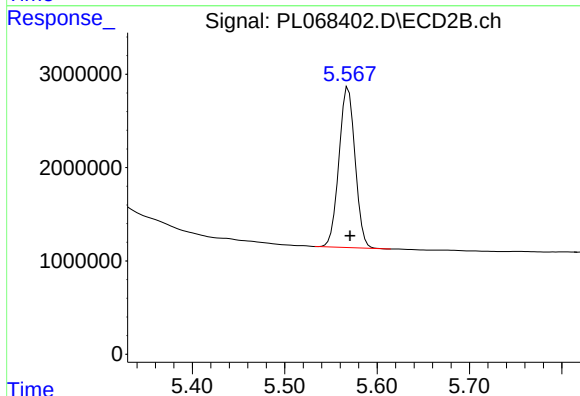




#1 Tetrachloro-m-xylene

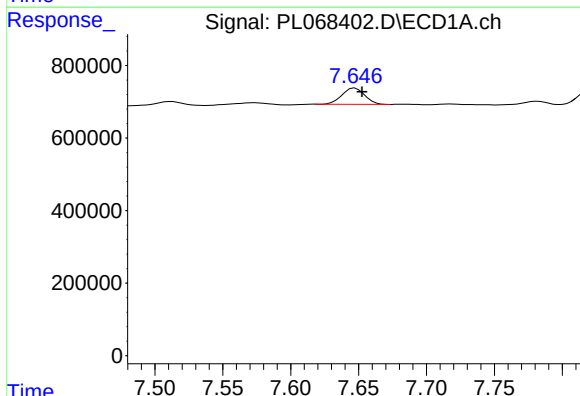
R.T.: 4.642 min  
Delta R.T.: -0.003 min  
Response: 9642665  
Conc: 22.47 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-B



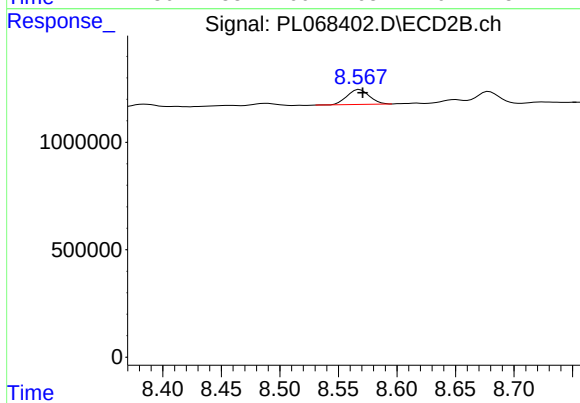
#1 Tetrachloro-m-xylene

R.T.: 5.569 min  
Delta R.T.: -0.002 min  
Response: 20845956  
Conc: 20.43 ng/ml



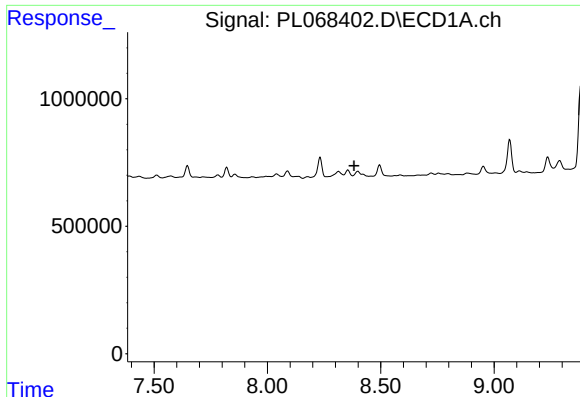
#12 4,4'-DDE

R.T.: 7.647 min  
Delta R.T.: -0.005 min  
Response: 524952  
Conc: 1.04 ng/ml



#12 4,4'-DDE

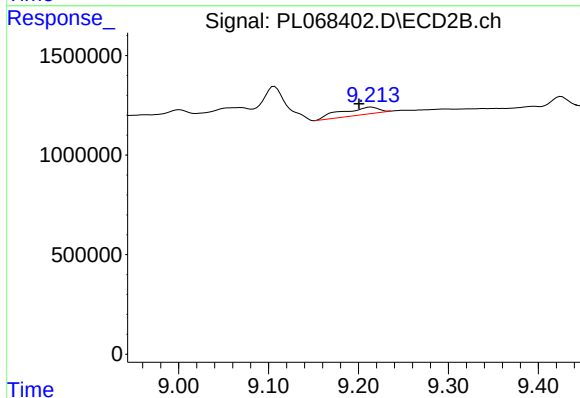
R.T.: 8.568 min  
Delta R.T.: -0.002 min  
Response: 920154  
Conc: 0.89 ng/ml



#15 Endosulfan II

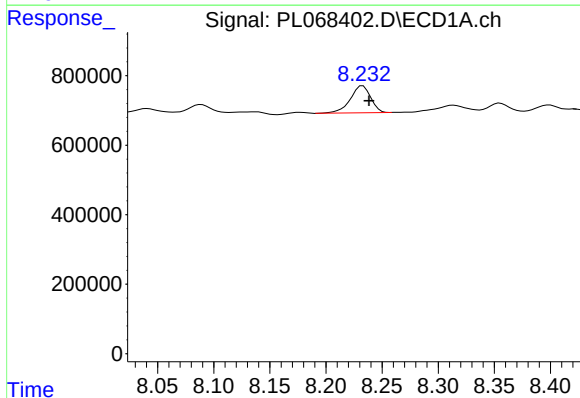
R.T.: 0.000 min  
Exp R.T.: 8.382 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-B



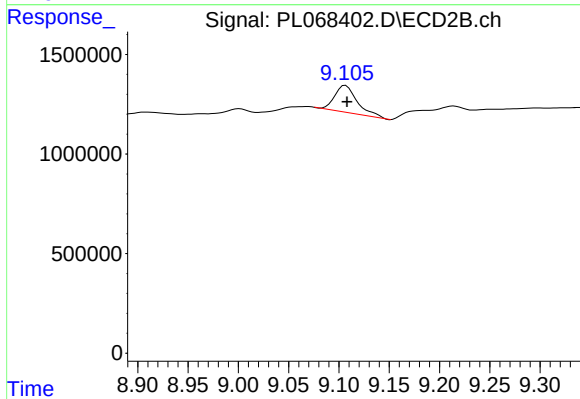
#15 Endosulfan II

R.T.: 9.215 min  
Delta R.T.: 0.014 min  
Response: 1088332  
Conc: 1.20 ng/ml



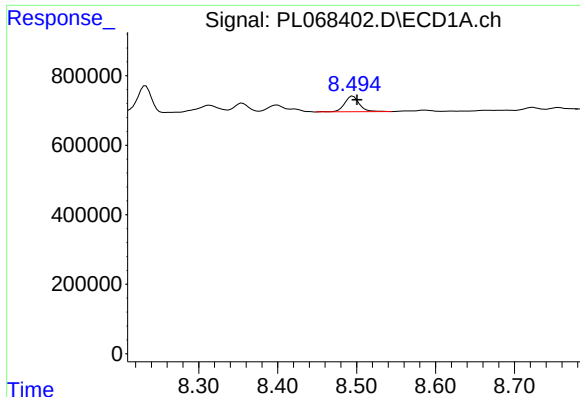
#16 4,4'-DDD

R.T.: 8.233 min  
Delta R.T.: -0.005 min  
Response: 979627  
Conc: 2.19 ng/ml



#16 4,4'-DDD

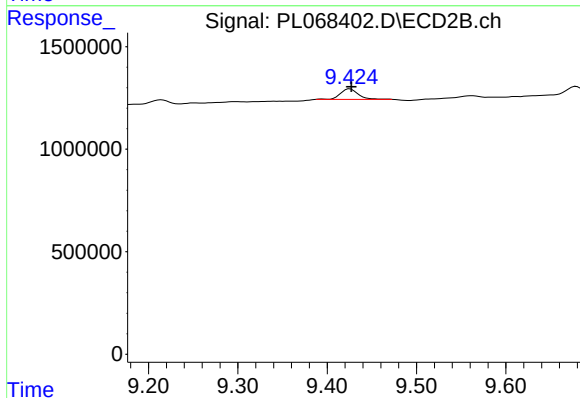
R.T.: 9.107 min  
Delta R.T.: -0.001 min  
Response: 2119772  
Conc: 2.49 ng/ml



#17 4,4'-DDT

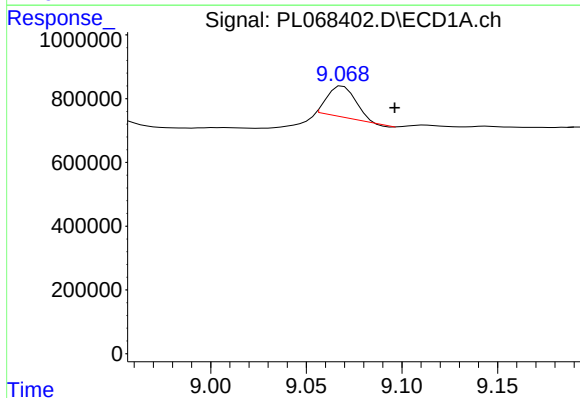
R.T.: 8.495 min  
Delta R.T.: -0.005 min  
Response: 589576  
Conc: 1.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-B



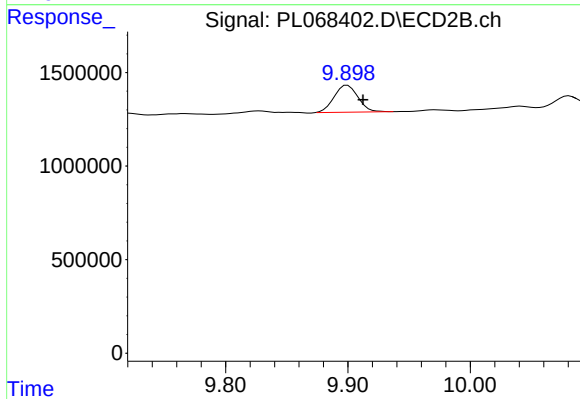
#17 4,4'-DDT

R.T.: 9.425 min  
Delta R.T.: -0.002 min  
Response: 714328  
Conc: 0.76 ng/ml



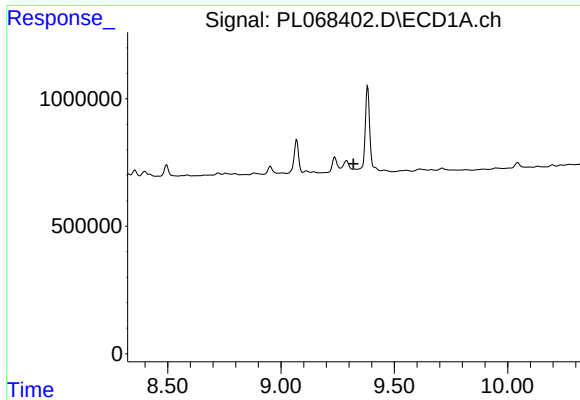
#20 Methoxychlor

R.T.: 9.069 min  
Delta R.T.: -0.027 min  
Response: 981330  
Conc: 3.14 ng/ml



#20 Methoxychlor

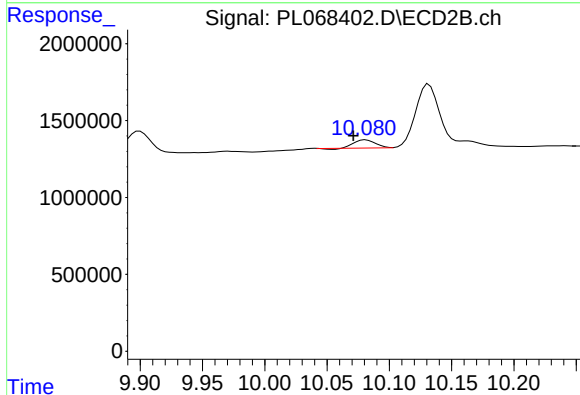
R.T.: 9.900 min  
Delta R.T.: -0.013 min  
Response: 1953030  
Conc: 3.84 ng/ml



#21 Endrin ketone

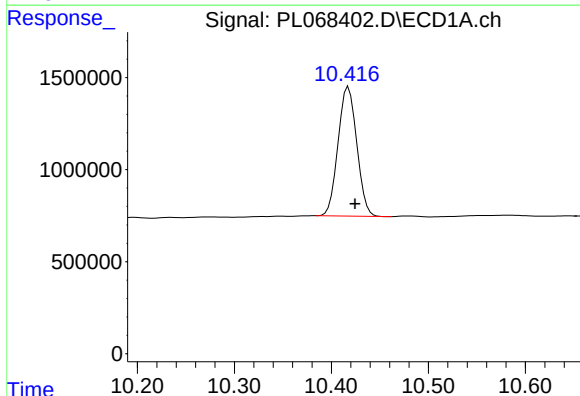
R.T.: 0.000 min  
Exp R.T.: 9.320 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-B



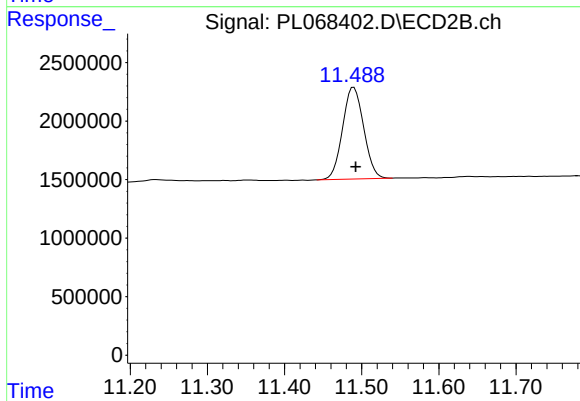
#21 Endrin ketone

R.T.: 10.081 min  
Delta R.T.: 0.010 min  
Response: 633599  
Conc: 0.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min  
Delta R.T.: -0.007 min  
Response: 9419209  
Conc: 16.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min  
Delta R.T.: -0.002 min  
Response: 14871360  
Conc: 16.67 ng/ml