

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102418\  
 Data File : PL041329.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2018 00:21  
 Operator : AJ\SJ  
 Sample : J5200-16  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 01:15:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.475  | 4.104  | 112.3E6 | 59118414 | 20.498 | 21.202  |
| 28)                         | SA Decachlor... | 8.220  | 9.234  | 109.7E6 | 46677979 | 21.103 | 18.051  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.878f | 0.000  | 301954  | 0        | 0.038  | N.D. #  |
| 3)                          | MA gamma-BHC... | 4.237f | 4.797  | 3868291 | -1662747 | 0.530  | N.D. #  |
| 6)                          | B beta-BHC      | 4.413f | 4.995f | 5176078 | 1767764  | 1.631  | 1.103 # |
| 7)                          | B delta-BHC     | 0.000  | 5.150f | 0       | 109294   | N.D.   | 0.033 # |
| 14)                         | MA Endrin       | 0.000  | 6.861  | 0       | 409666   | N.D.   | 0.184 # |
| 16)                         | A 4,4'-DDD      | 6.232f | 0.000  | 3903408 | 0        | 0.864  | N.D. #  |
| 23)                         | Chlordane-1     | 4.388  | 5.150  | 1352527 | 109294   | 5.300  | 0.885 # |
| -----                       |                 |        |        |         |          |        |         |

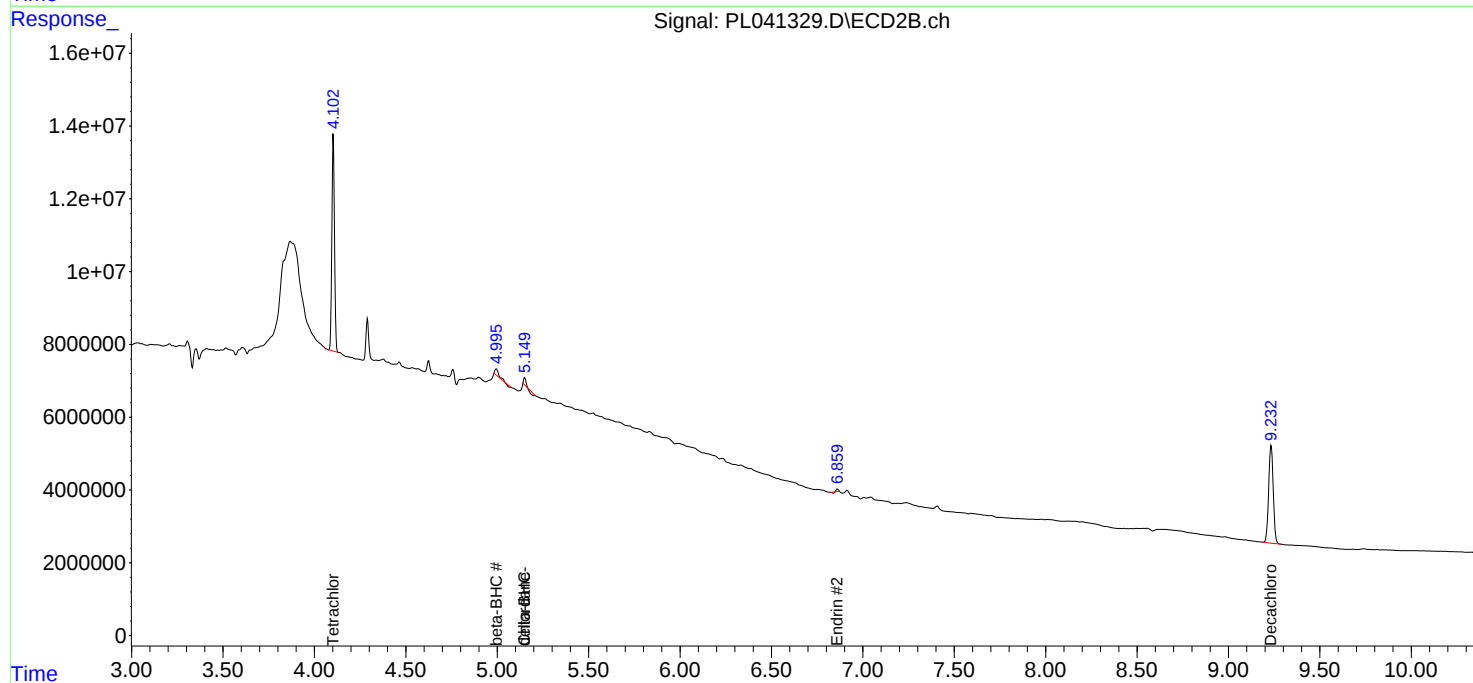
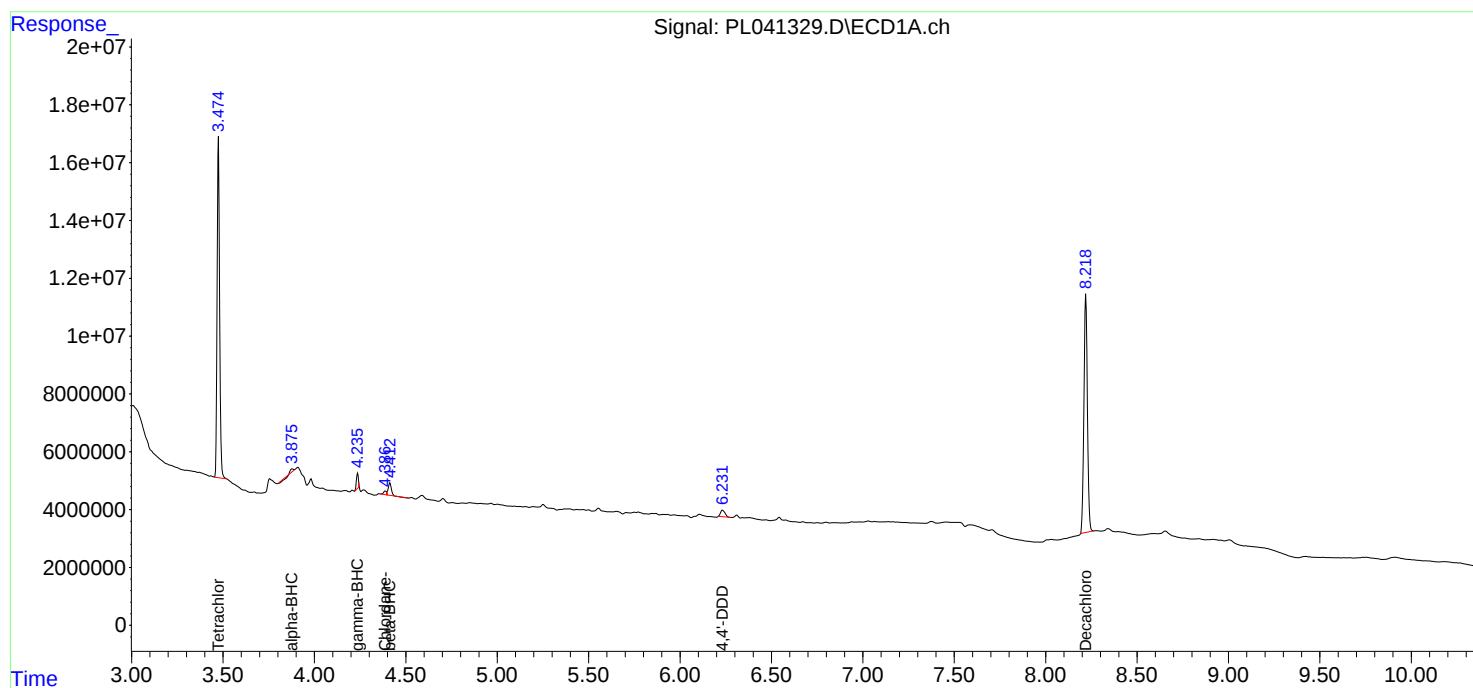
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

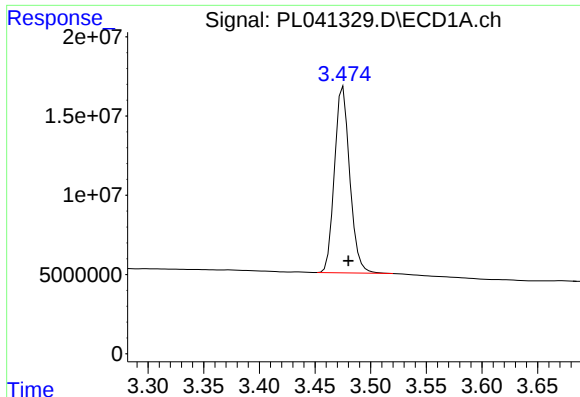
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102418\  
Data File : PL041329.D  
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Operator : AJ\SJ  
Sample : J5200-16  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_L  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

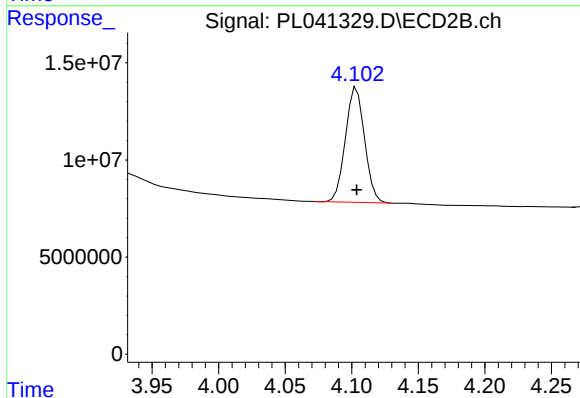




#1 Tetrachloro-m-xylene

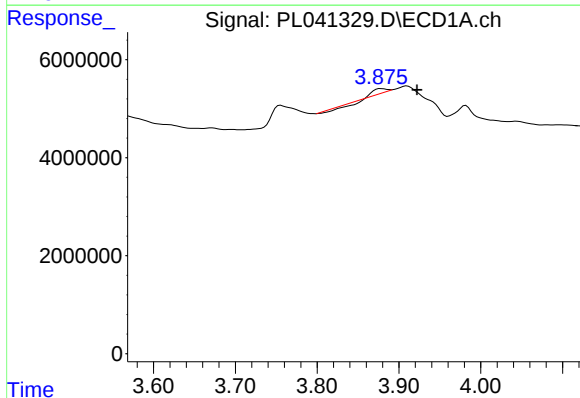
R.T.: 3.475 min  
Delta R.T.: -0.005 min  
Response: 112346473  
Conc: 20.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



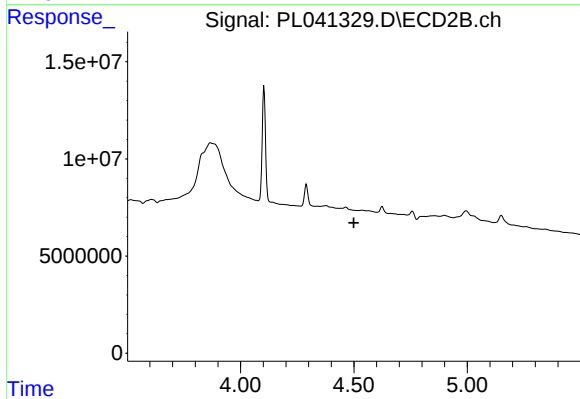
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.000 min  
Response: 59118414  
Conc: 21.20 ng/ml



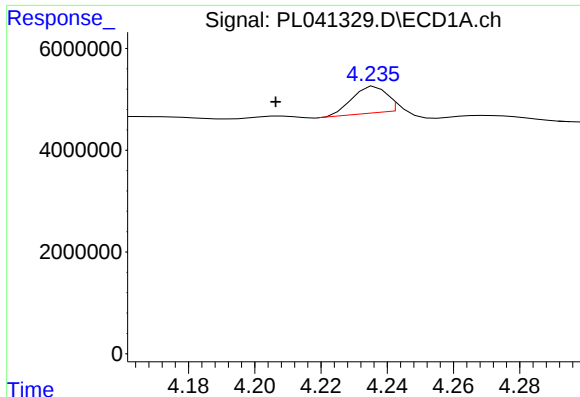
#2 alpha-BHC

R.T.: 3.878 min  
Delta R.T.: -0.044 min  
Response: 301954  
Conc: 0.04 ng/ml



#2 alpha-BHC

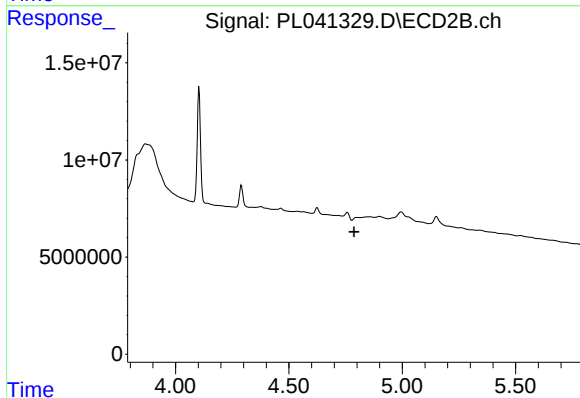
R.T.: 0.000 min  
Exp R.T.: 4.499 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

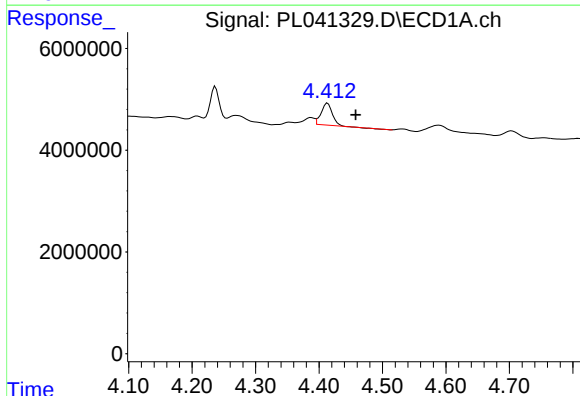
R.T.: 4.237 min  
Delta R.T.: 0.030 min  
Response: 3868291  
Conc: 0.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



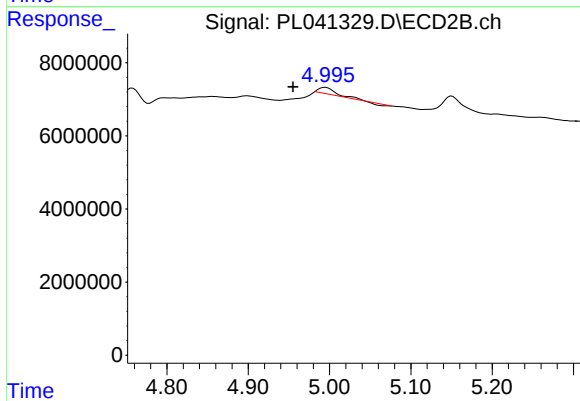
#3 gamma-BHC (Lindane)

R.T.: 4.797 min  
Delta R.T.: 0.009 min  
Response: -1662747  
Conc: N.D.



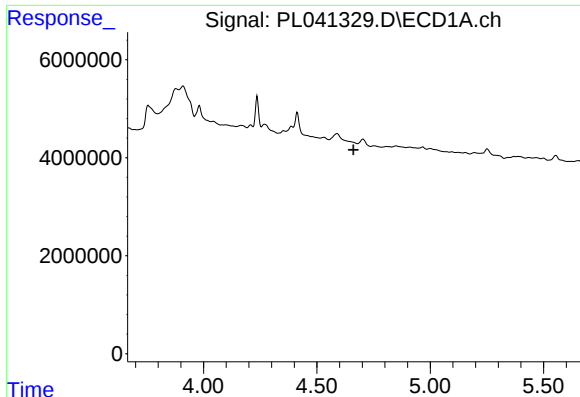
#6 beta-BHC

R.T.: 4.413 min  
Delta R.T.: -0.044 min  
Response: 5176078  
Conc: 1.63 ng/ml



#6 beta-BHC

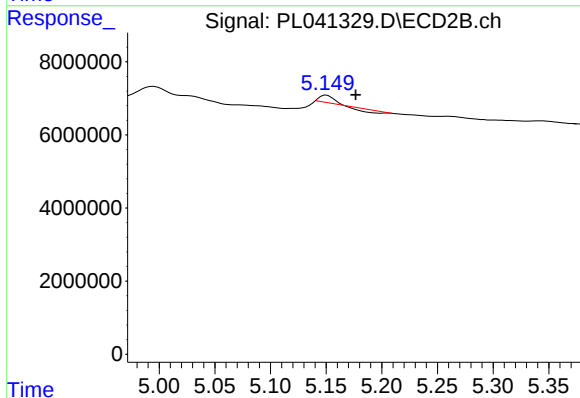
R.T.: 4.995 min  
Delta R.T.: 0.040 min  
Response: 1767764  
Conc: 1.10 ng/ml



#7 delta-BHC

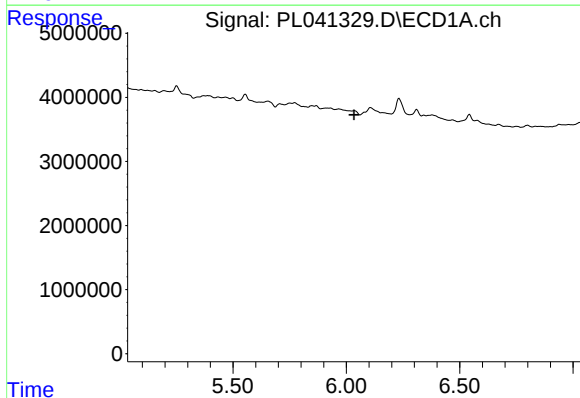
R.T.: 0.000 min  
Exp R.T.: 4.662 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



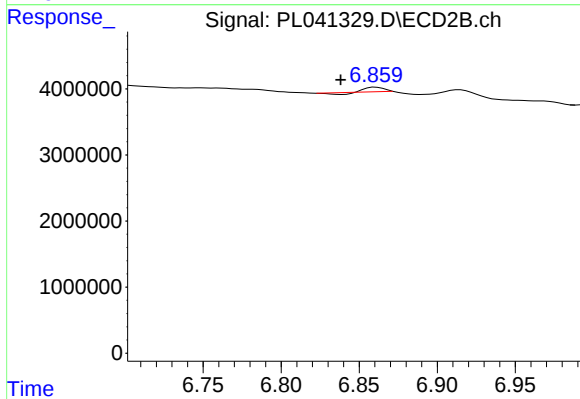
#7 delta-BHC

R.T.: 5.150 min  
Delta R.T.: -0.026 min  
Response: 109294  
Conc: 0.03 ng/ml



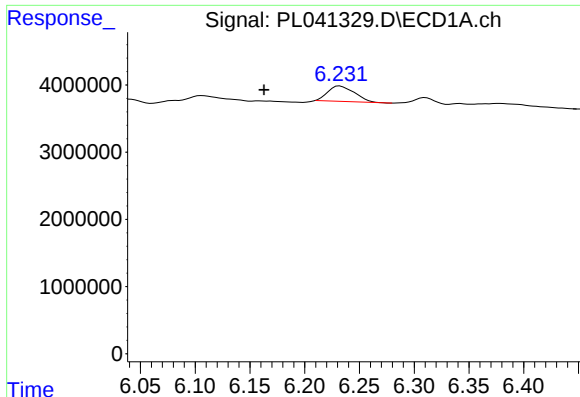
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.035 min  
Response: 0  
Conc: N.D.



#14 Endrin

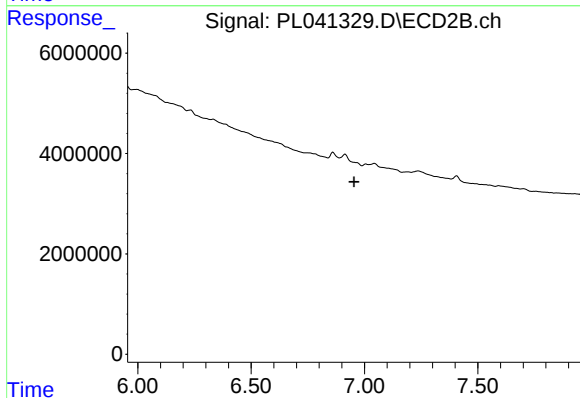
R.T.: 6.861 min  
Delta R.T.: 0.022 min  
Response: 409666  
Conc: 0.18 ng/ml



#16 4,4'-DDD

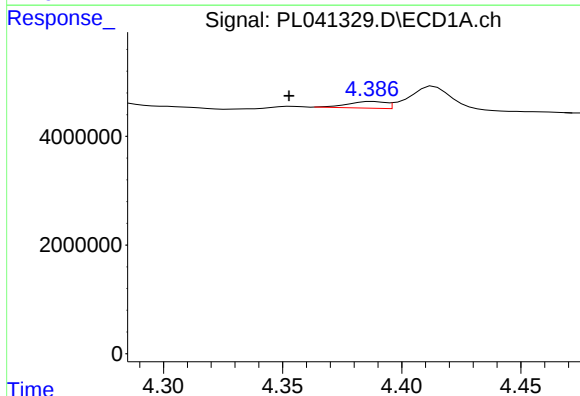
R.T.: 6.232 min  
Delta R.T.: 0.069 min  
Response: 3903408  
Conc: 0.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



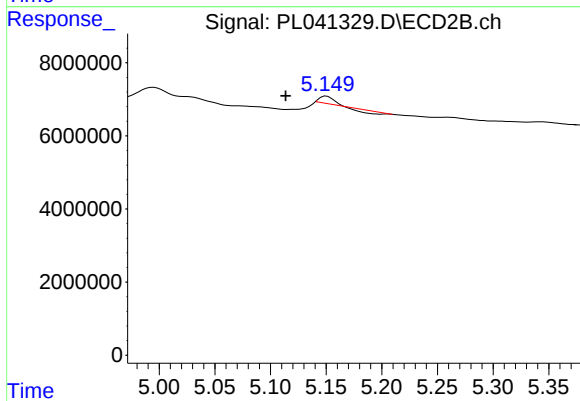
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.954 min  
Response: 0  
Conc: N.D.



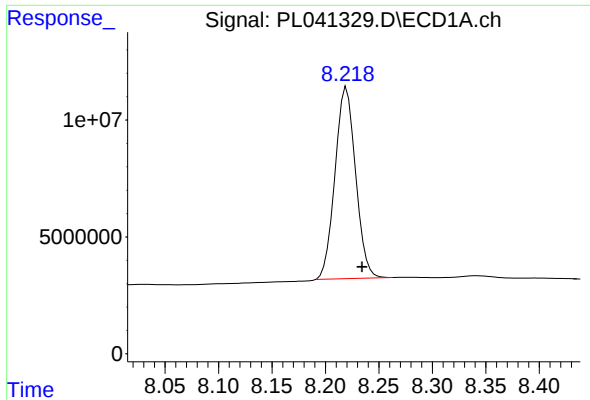
#23 Chlordane-1

R.T.: 4.388 min  
Delta R.T.: 0.035 min  
Response: 1352527  
Conc: 5.30 ng/ml



#23 Chlordane-1

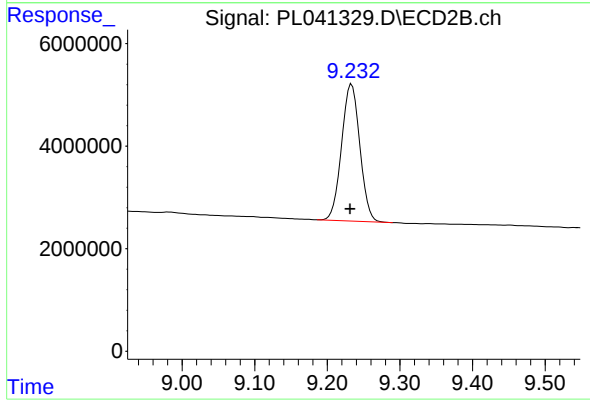
R.T.: 5.150 min  
Delta R.T.: 0.037 min  
Response: 109294  
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min  
Delta R.T.: -0.015 min  
Response: 109725928  
Conc: 21.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min  
Delta R.T.: 0.002 min  
Response: 46677979  
Conc: 18.05 ng/ml