

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102519\  
 Data File : PL053778.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2019 22:26  
 Operator : SG\AJ  
 Sample : K5539-15  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 23:33:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.542  | 4.045  | 96726787 | 23548655 | 8.924  | 9.410   |
| 28)                         | SA Decachlor... | 8.326  | 9.122  | 172.7E6  | 53728560 | 17.603 | 19.080  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 13)                         | MA Dieldrin     | 5.853  | 0.000  | 5731170  | 0        | 0.440  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.882  | 0        | 605296   | N.D.   | 0.290 # |
| 17)                         | MA 4,4'-DDT     | 6.482  | 7.147f | 6169065  | 2210576  | 0.623  | 0.956 # |
| 19)                         | B Endosulfa...  | 6.772  | 0.000  | 7943032  | 0        | 0.781  | N.D. #  |
| 20)                         | A Methoxychlor  | 7.017f | 0.000  | 8181840  | 0        | 1.659  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.293f | 0.000  | 16579965 | 0        | 1.540  | N.D. #  |
| 22)                         | Mirex           | 0.000  | 8.260f | 0        | 10870436 | N.D.   | 5.373 # |
| -----                       |                 |        |        |          |          |        |         |

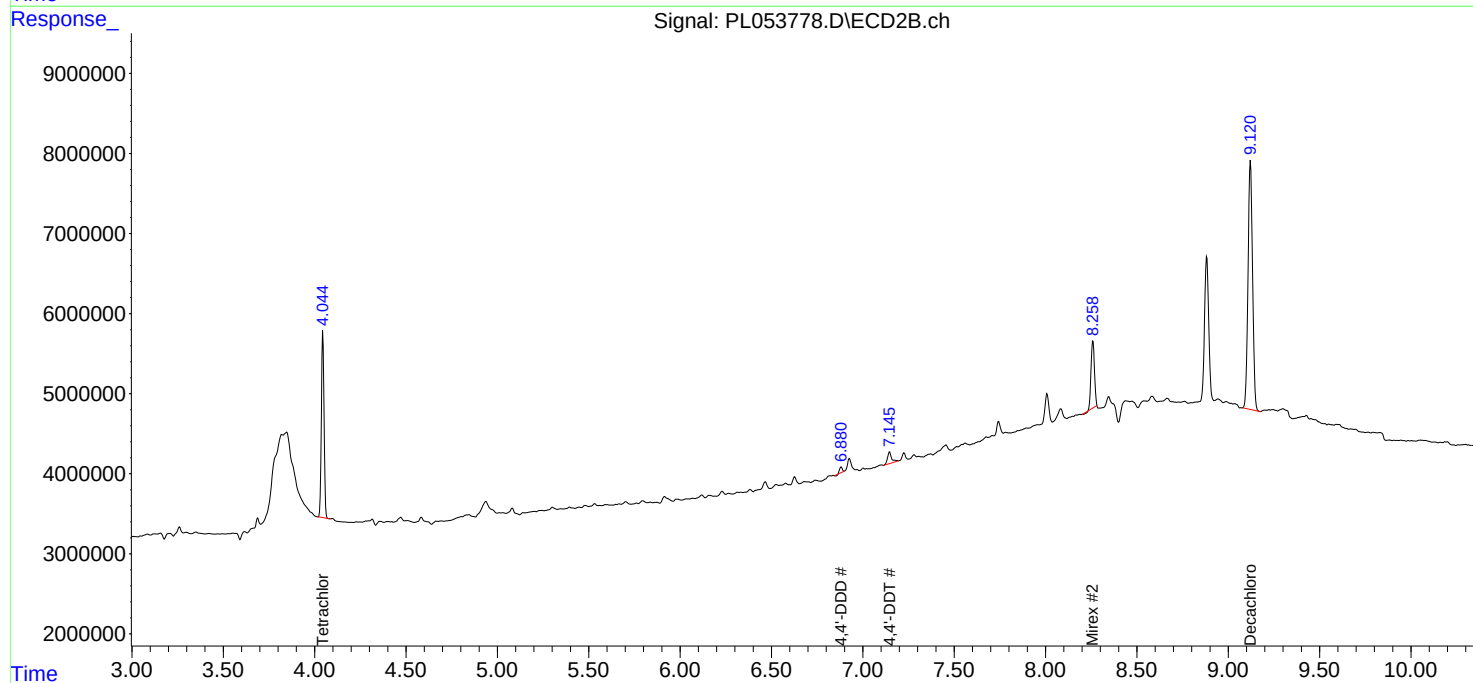
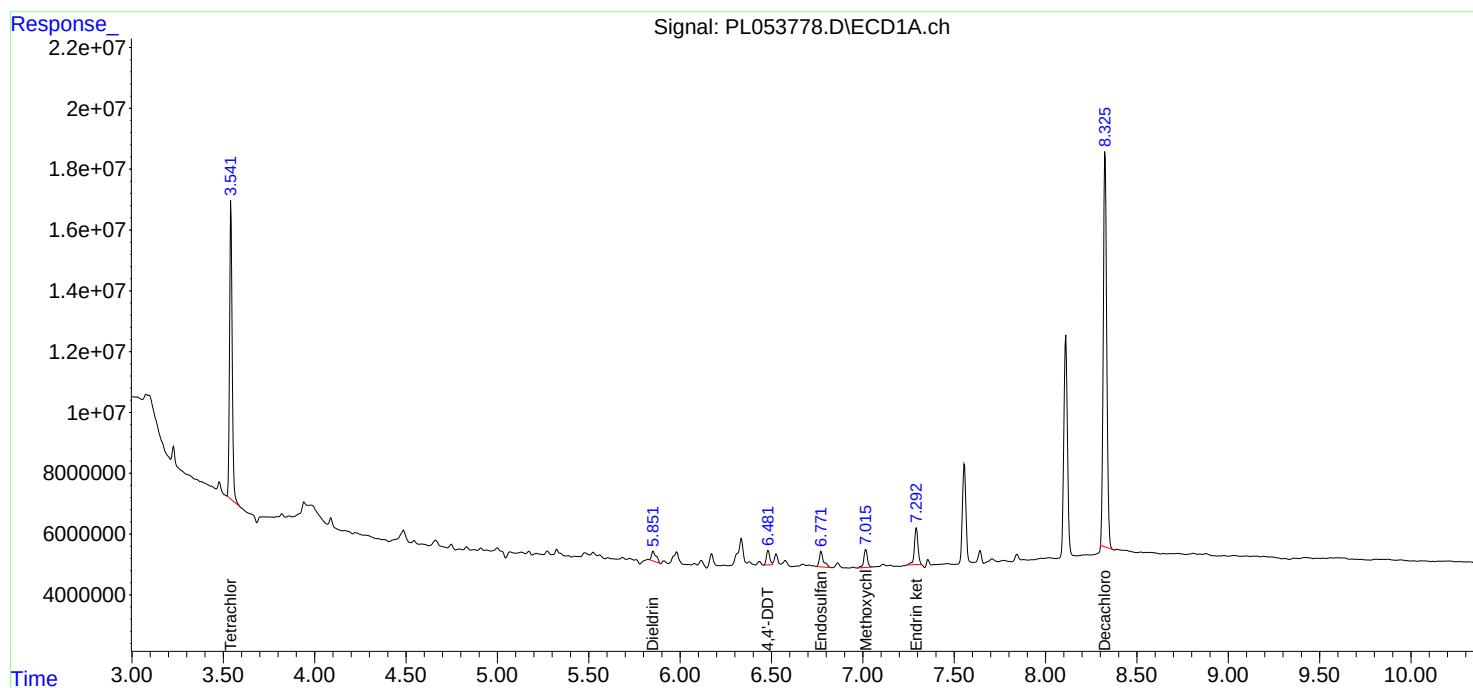
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

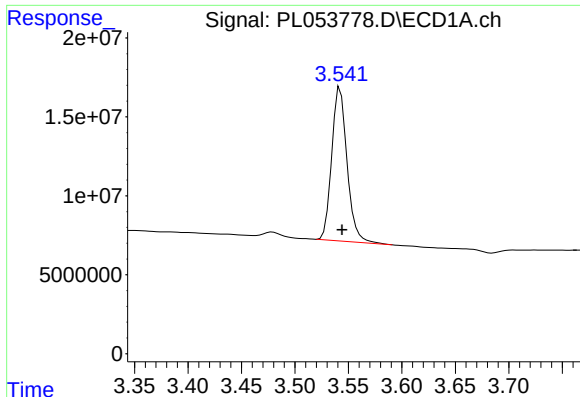
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102519\  
Data File : PL053778.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Oct 2019 22:26  
Operator : SG\AJ  
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Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.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

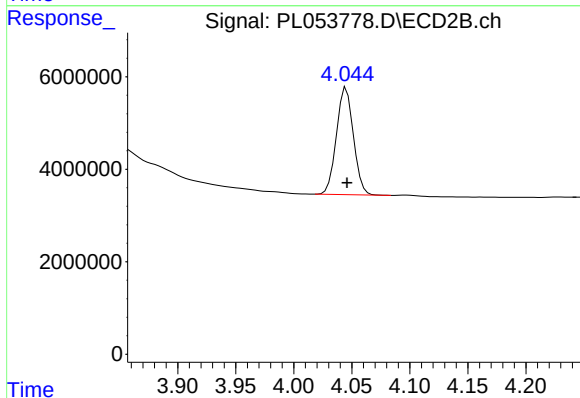




#1 Tetrachloro-m-xylene

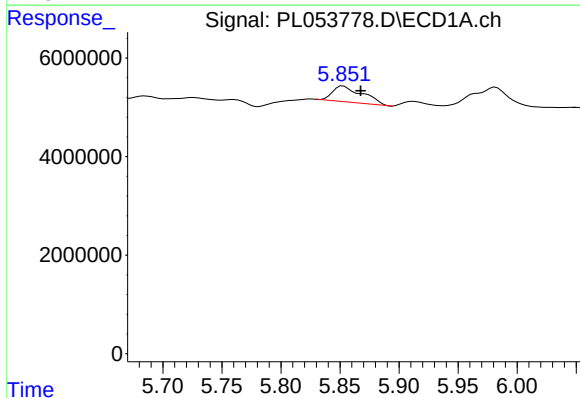
R.T.: 3.542 min  
Delta R.T.: -0.002 min  
Response: 96726787  
Conc: 8.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



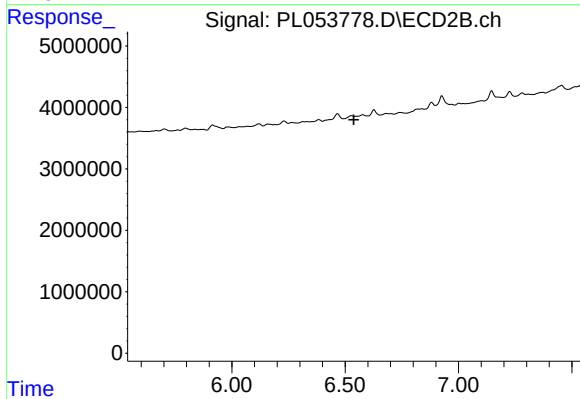
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: 0.000 min  
Response: 23548655  
Conc: 9.41 ng/ml



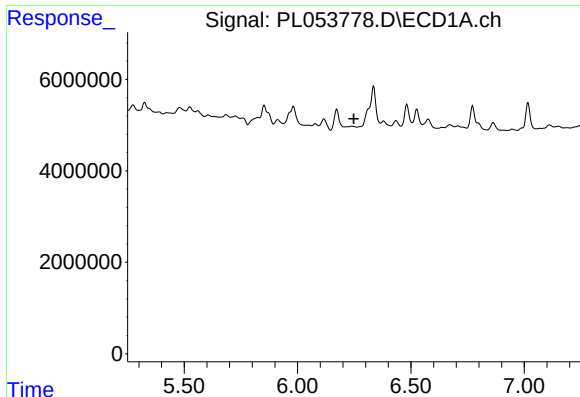
#13 Dieldrin

R.T.: 5.853 min  
Delta R.T.: -0.015 min  
Response: 5731170  
Conc: 0.44 ng/ml



#13 Dieldrin

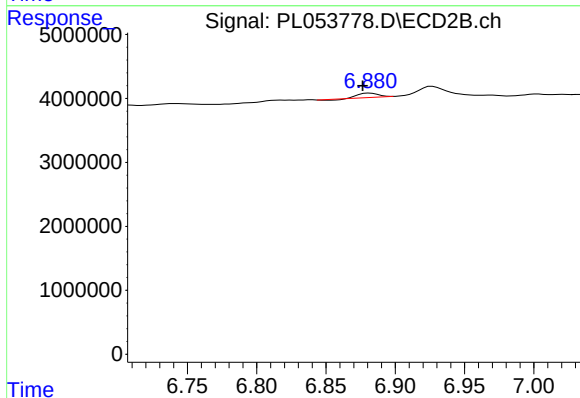
R.T.: 0.000 min  
Exp R.T.: 6.538 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

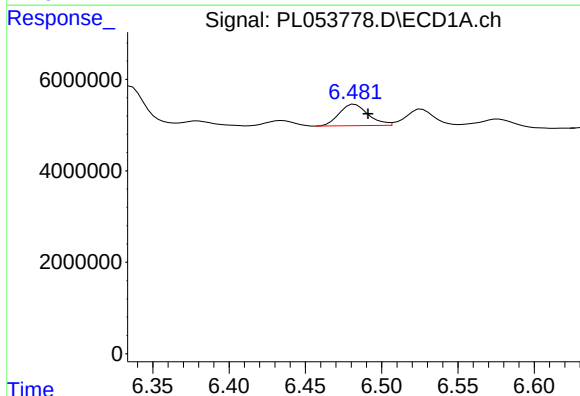
R.T.: 0.000 min  
Exp R.T.: 6.248 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



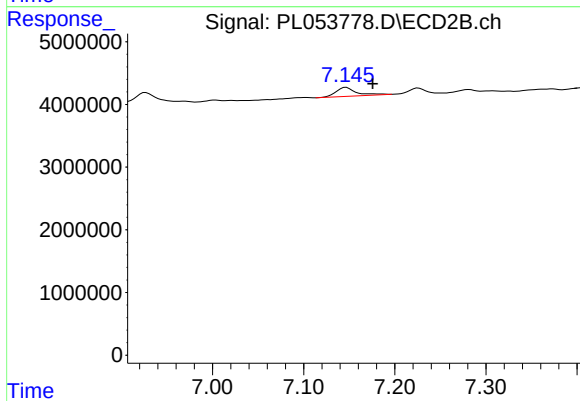
#16 4,4'-DDD

R.T.: 6.882 min  
Delta R.T.: 0.005 min  
Response: 605296  
Conc: 0.29 ng/ml



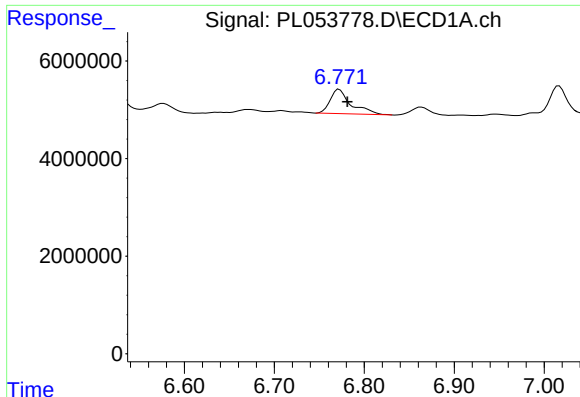
#17 4,4'-DDT

R.T.: 6.482 min  
Delta R.T.: -0.009 min  
Response: 6169065  
Conc: 0.62 ng/ml



#17 4,4'-DDT

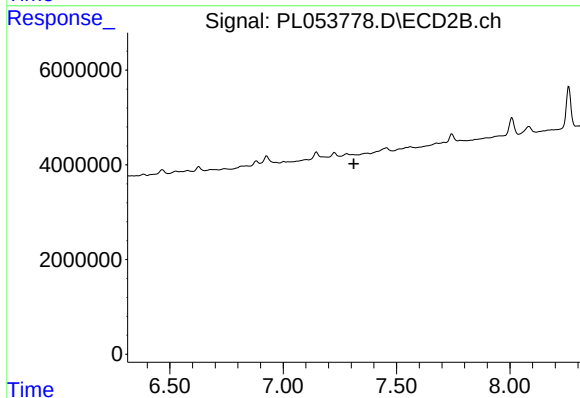
R.T.: 7.147 min  
Delta R.T.: -0.029 min  
Response: 2210576  
Conc: 0.96 ng/ml



#19 Endosulfan Sulfate

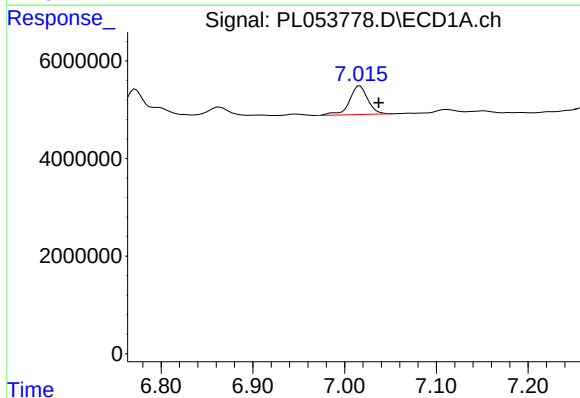
R.T.: 6.772 min  
Delta R.T.: -0.009 min  
Response: 7943032  
Conc: 0.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



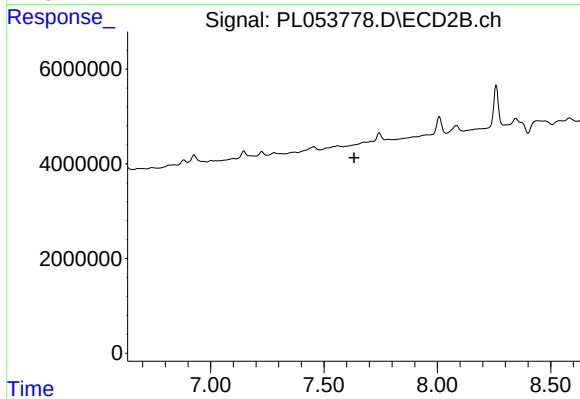
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 7.312 min  
Response: 0  
Conc: N.D.



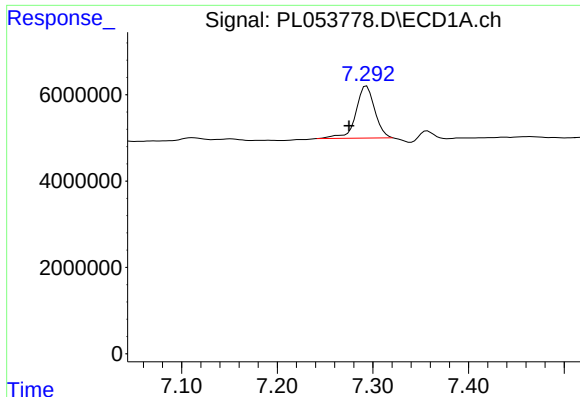
#20 Methoxychlor

R.T.: 7.017 min  
Delta R.T.: -0.020 min  
Response: 8181840  
Conc: 1.66 ng/ml



#20 Methoxychlor

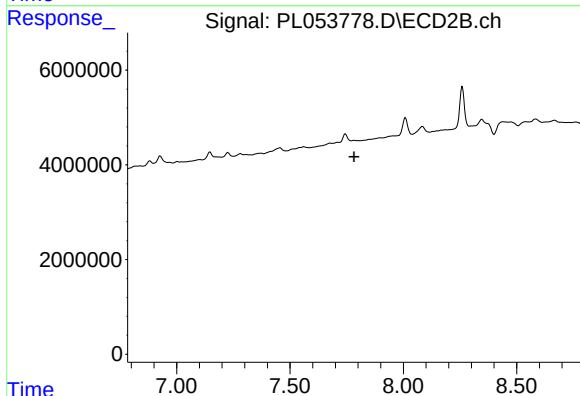
R.T.: 0.000 min  
Exp R.T. : 7.633 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

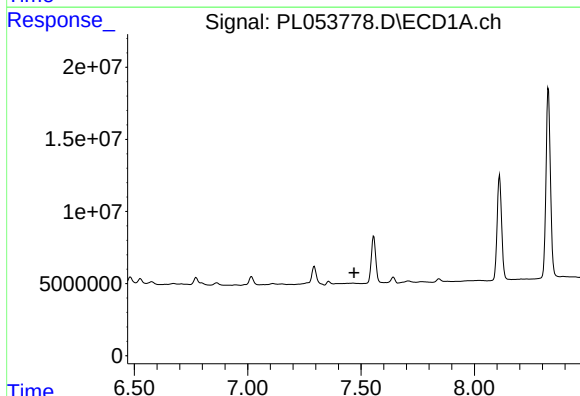
R.T.: 7.293 min  
Delta R.T.: 0.018 min  
Response: 16579965  
Conc: 1.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



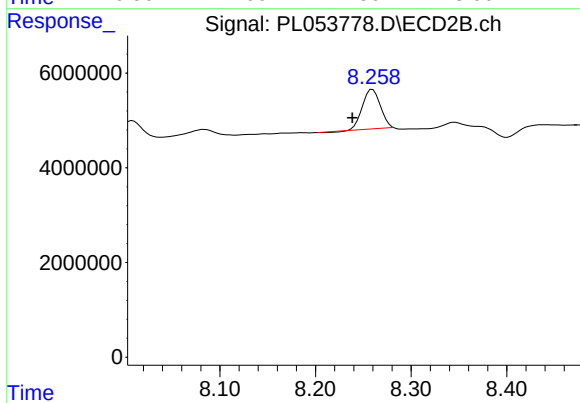
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.783 min  
Response: 0  
Conc: N.D.



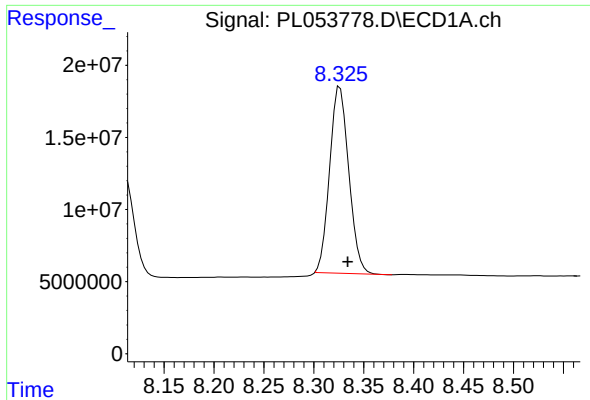
#22 Mirex

R.T.: 0.000 min  
Exp R.T. : 7.469 min  
Response: 0  
Conc: N.D.



#22 Mirex

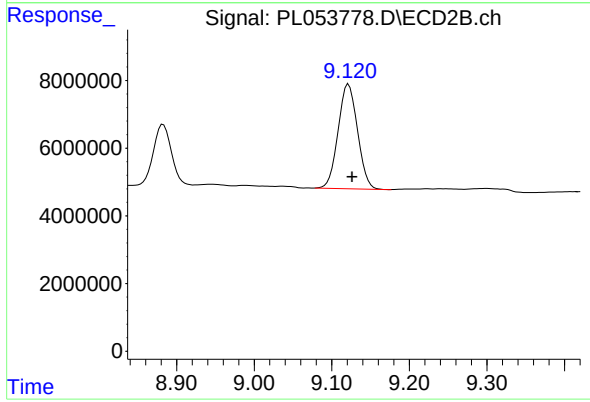
R.T.: 8.260 min  
Delta R.T.: 0.021 min  
Response: 10870436  
Conc: 5.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min  
Delta R.T.: -0.008 min  
Response: 172709501  
Conc: 17.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.122 min  
Delta R.T.: -0.005 min  
Response: 53728560  
Conc: 19.08 ng/ml