

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030520\  
 Data File : PL057075.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2020 11:33  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 03:13:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 04 03:55:01 2020  
 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... | 3.460  | 3.956  | 199.1E6  | 50698726 | 23.364 | 23.763    |
| 28)                         | SA Decachlor... | 8.211  | 8.980  | 206.4E6  | 43919065 | 21.350 | 20.670    |
| Target Compounds            |                 |        |        |          |          |        |           |
| 5)                          | MB Aldrin       | 0.000  | 5.409f | 0        | 720831   | N.D.   | 0.241 #   |
| 8)                          | B Heptachlo...  | 0.000  | 5.810  | 0        | 17244065 | N.D.   | 6.223 #   |
| 12)                         | B 4,4'-DDE      | 5.648f | 0.000  | 15793589 | 0        | 1.348  | N.D. #    |
| 14)                         | MA Endrin       | 0.000  | 6.645  | 0        | 7563174  | N.D.   | 2.933 #   |
| 15)                         | B Endosulfa...  | 0.000  | 6.870  | 0        | 10887197 | N.D.   | 3.880 #   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.044f | 0        | 5421596  | N.D.   | 2.204 #   |
| 24)                         | Chlordane-2     | 0.000  | 5.409  | 0        | 720831   | N.D.   | 7.552 #   |
| 27)                         | Chlordane-5     | 0.000  | 6.948f | 0        | 28741469 | N.D.   | 344.499 # |
| -----                       |                 |        |        |          |          |        |           |

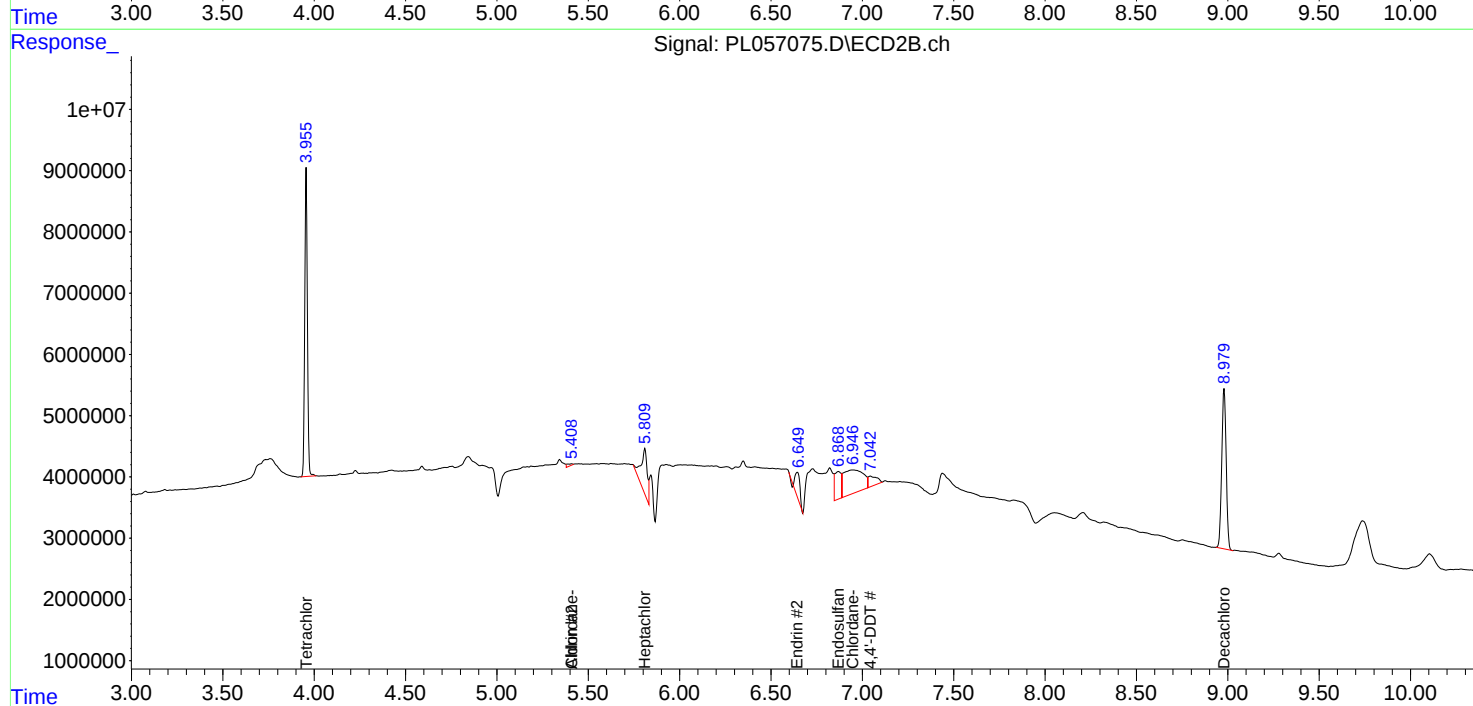
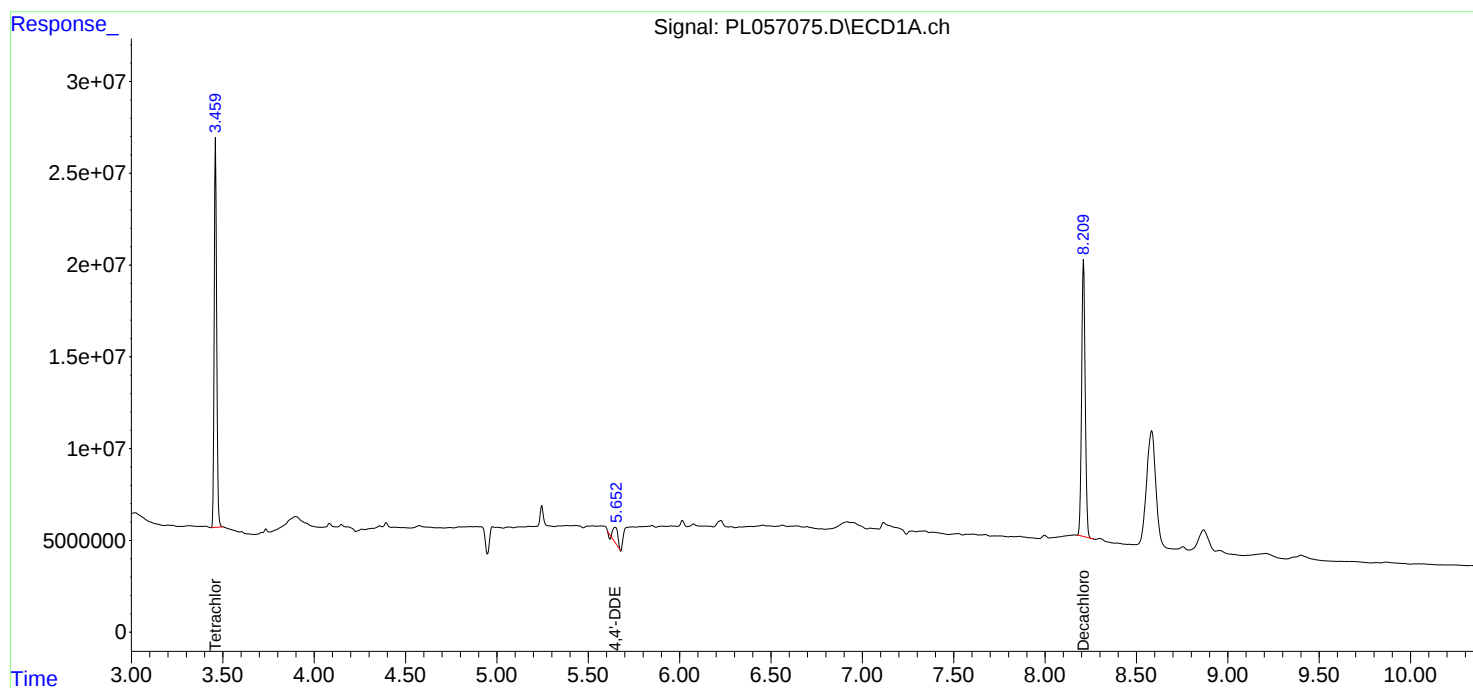
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

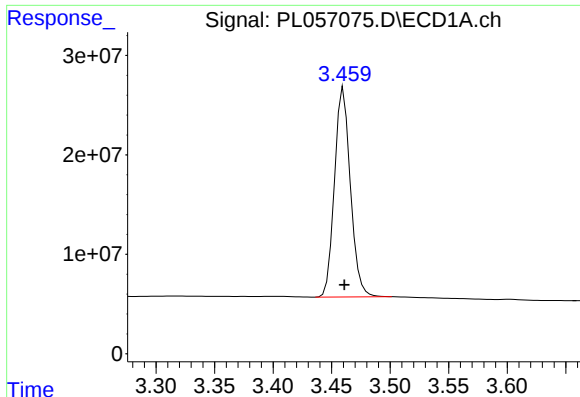
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Data File : PL057075.D  
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Acq On : 05 Mar 2020 11:33  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
I.BLK

Integration File signal 1: autoint1.e  
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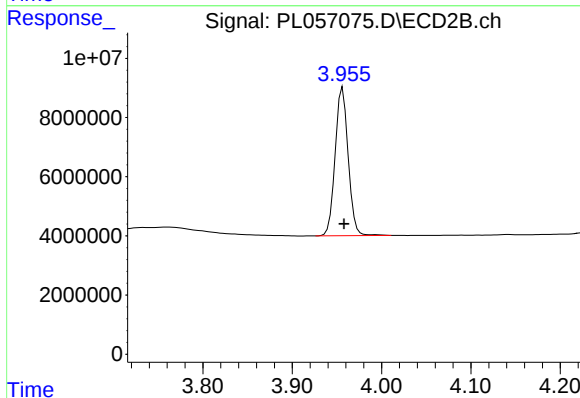




#1 Tetrachloro-m-xylene

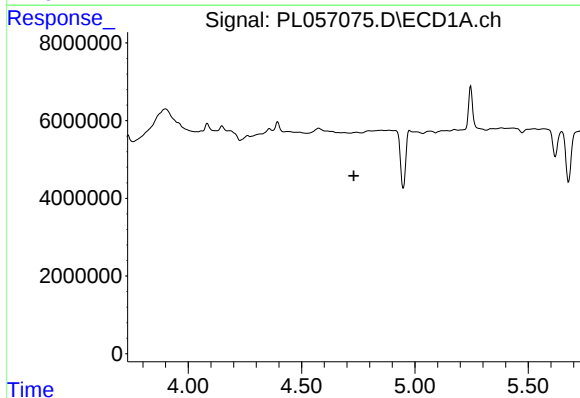
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 199117356  
Conc: 23.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



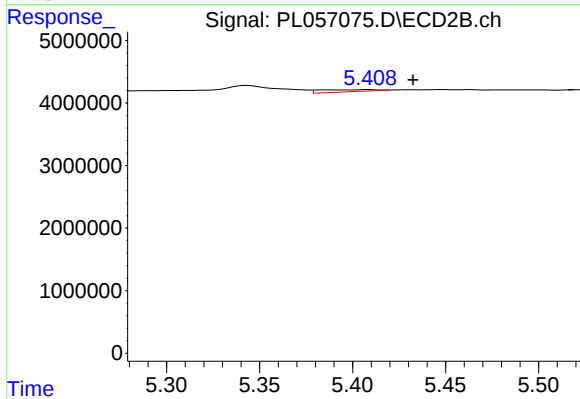
#1 Tetrachloro-m-xylene

R.T.: 3.956 min  
Delta R.T.: -0.002 min  
Response: 50698726  
Conc: 23.76 ng/ml



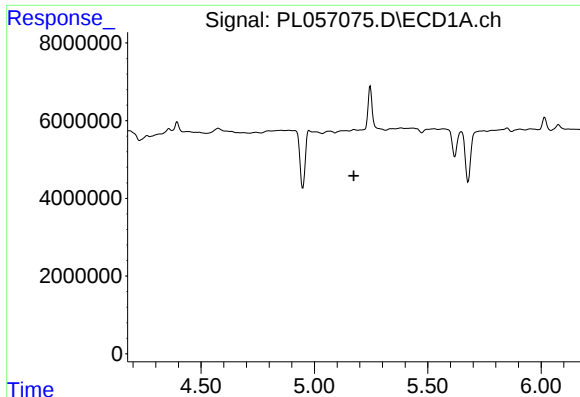
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.731 min  
Response: 0  
Conc: N.D.



#5 Aldrin

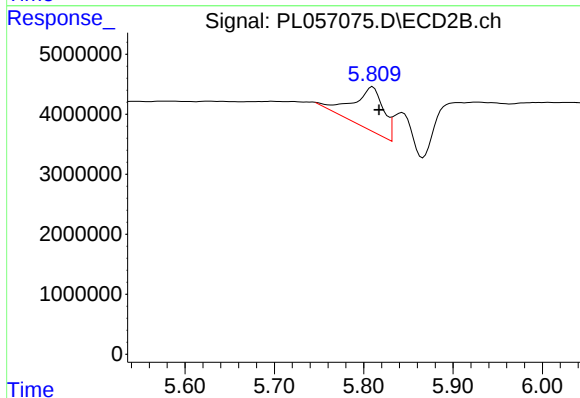
R.T.: 5.409 min  
Delta R.T.: -0.023 min  
Response: 720831  
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

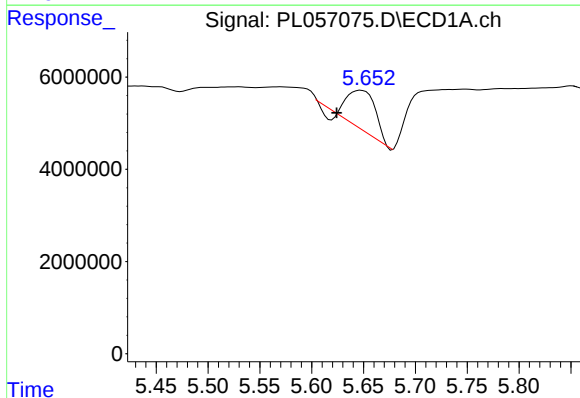
R.T.: 0.000 min  
Exp R.T.: 5.174 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



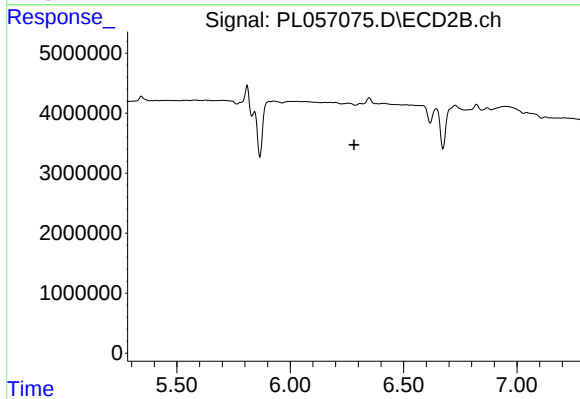
#8 Heptachlor epoxide

R.T.: 5.810 min  
Delta R.T.: -0.007 min  
Response: 17244065  
Conc: 6.22 ng/ml



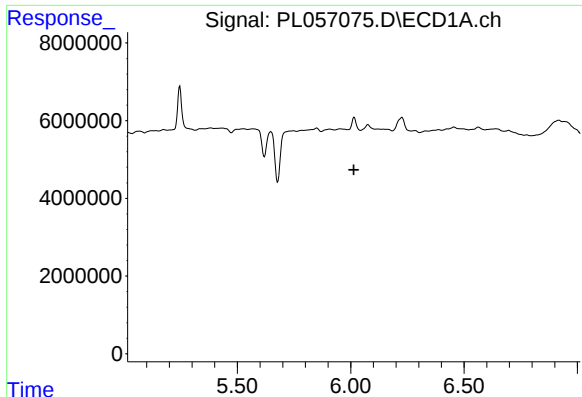
#12 4,4'-DDE

R.T.: 5.648 min  
Delta R.T.: 0.024 min  
Response: 15793589  
Conc: 1.35 ng/ml



#12 4,4'-DDE

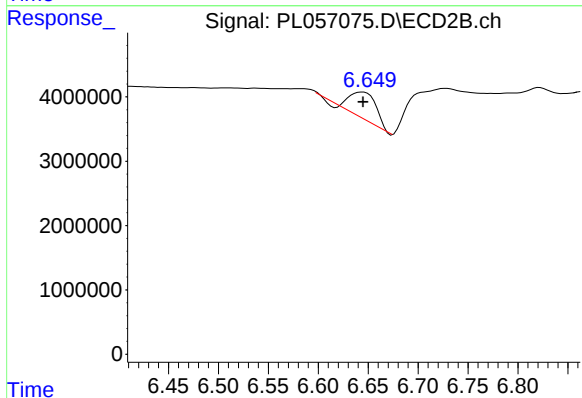
R.T.: 0.000 min  
Exp R.T.: 6.282 min  
Response: 0  
Conc: N.D.



#14 Endrin

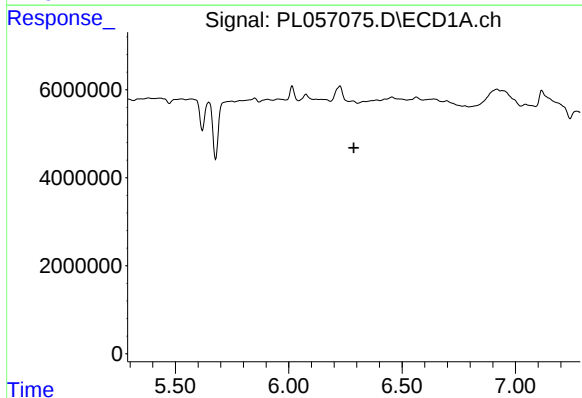
R.T.: 0.000 min  
Exp R.T.: 6.014 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



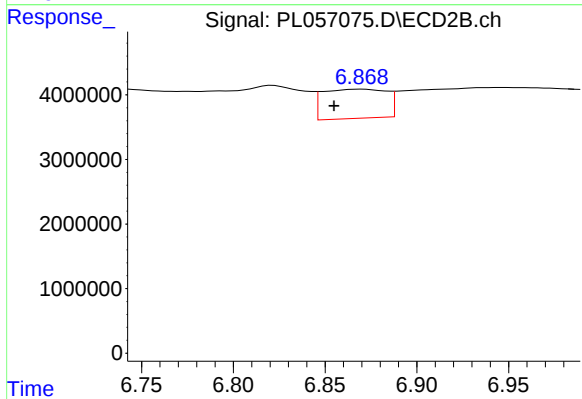
#14 Endrin

R.T.: 6.645 min  
Delta R.T.: 0.000 min  
Response: 7563174  
Conc: 2.93 ng/ml



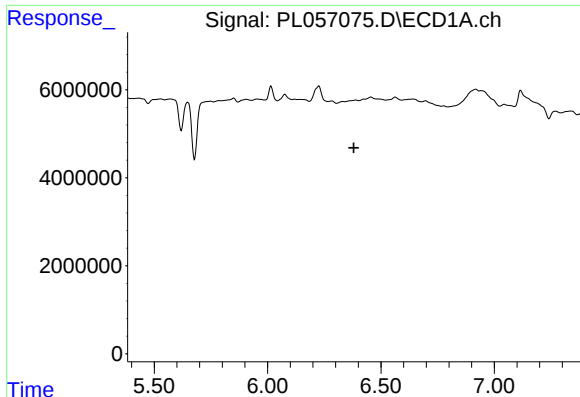
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.287 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

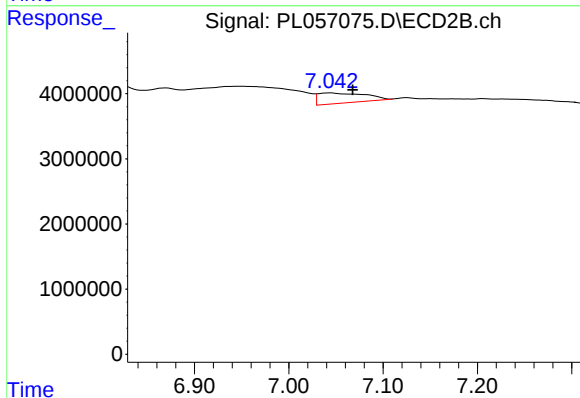
R.T.: 6.870 min  
Delta R.T.: 0.015 min  
Response: 10887197  
Conc: 3.88 ng/ml



#17 4,4'-DDT

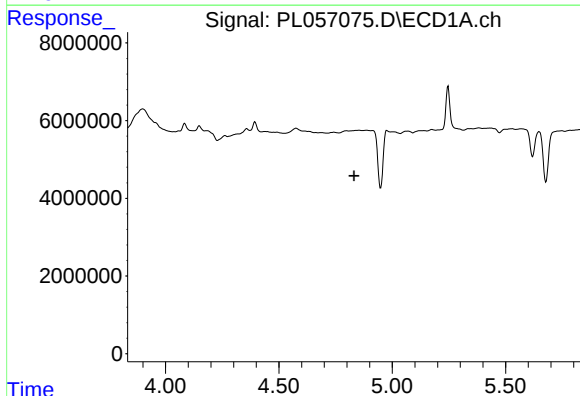
R.T.: 0.000 min  
Exp R.T. : 6.381 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



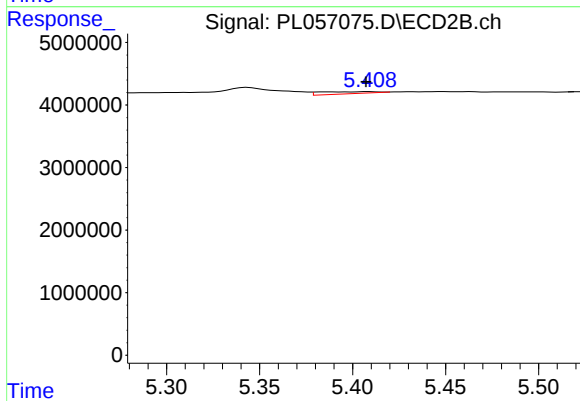
#17 4,4'-DDT

R.T.: 7.044 min  
Delta R.T.: -0.023 min  
Response: 5421596  
Conc: 2.20 ng/ml



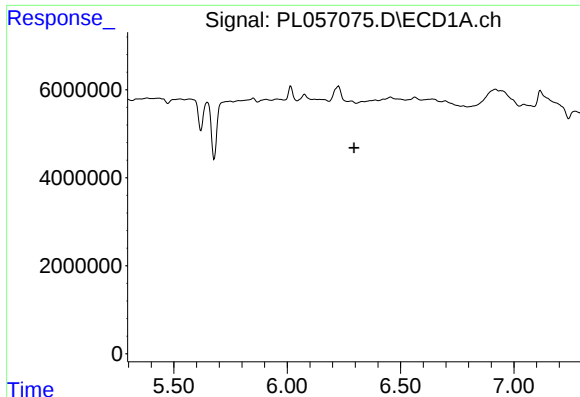
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 4.832 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

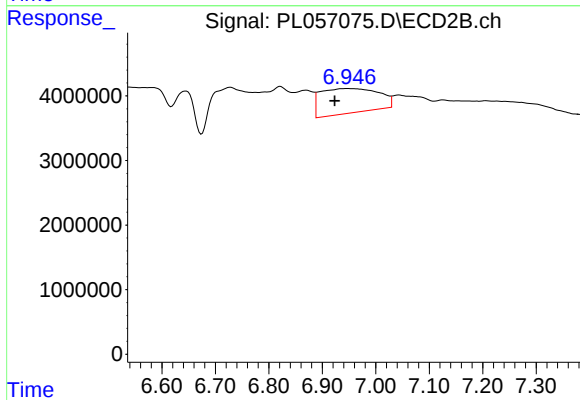
R.T.: 5.409 min  
Delta R.T.: 0.002 min  
Response: 720831  
Conc: 7.55 ng/ml



#27 Chlordane-5

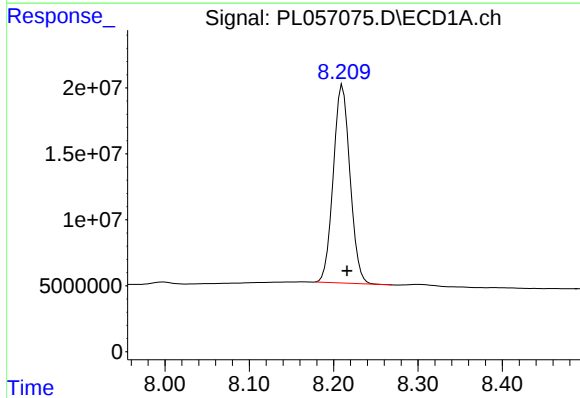
R.T.: 0.000 min  
Exp R.T.: 6.295 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



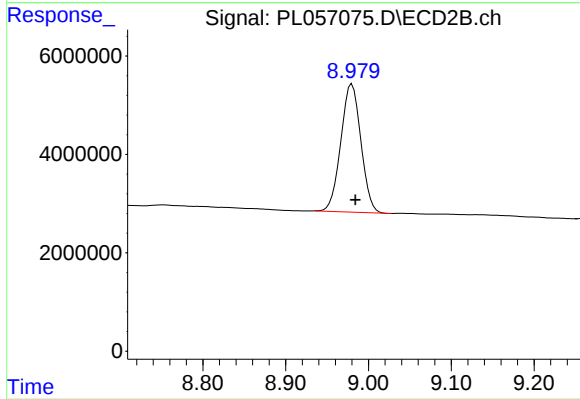
#27 Chlordane-5

R.T.: 6.948 min  
Delta R.T.: 0.025 min  
Response: 28741469  
Conc: 344.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min  
Delta R.T.: -0.005 min  
Response: 206351468  
Conc: 21.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min  
Delta R.T.: -0.004 min  
Response: 43919065  
Conc: 20.67 ng/ml