

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101322\  
 Data File : PL078340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2022 18:00  
 Operator : AR\AJ  
 Sample : N5105-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 23:34:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 12 15:30:54 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... | 3.413  | 2.621  | 15377926 | 25072878 | 9.305 | 9.486   |
| 28)                         | SA Decachlor... | 8.901  | 7.715  | 11593308 | 15648097 | 7.510 | 7.198   |
| Target Compounds            |                 |        |        |          |          |       |         |
| 8)                          | B Heptachlo...  | 5.573  | 4.530  | 146360   | 371700   | 0.096 | 0.126 # |
| 10)                         | B gamma-Chl...  | 0.000  | 4.793  | 0        | 2838802  | N.D.  | 0.948 # |
| 12)                         | B 4,4'-DDE      | 6.072  | 5.045  | 440790   | 1918897  | 0.262 | 0.671 # |
| 14)                         | MA Endrin       | 0.000  | 5.461f | 0        | 334920   | N.D.  | 0.145 # |
| 15)                         | B Endosulfa...  | 6.706f | 5.708f | 550191   | 658075   | 0.410 | 0.269 # |
| 20)                         | A Methoxychlor  | 0.000  | 6.436  | 0        | 226443   | N.D.  | 0.179 # |
| 21)                         | B Endrin ke...  | 7.567f | 0.000  | 2103029  | 0        | 1.348 | N.D. #  |
| 25)                         | Chlordane-3     | 0.000  | 4.793  | 0        | 2838802  | N.D.  | 9.278 # |
| -----                       |                 |        |        |          |          |       |         |

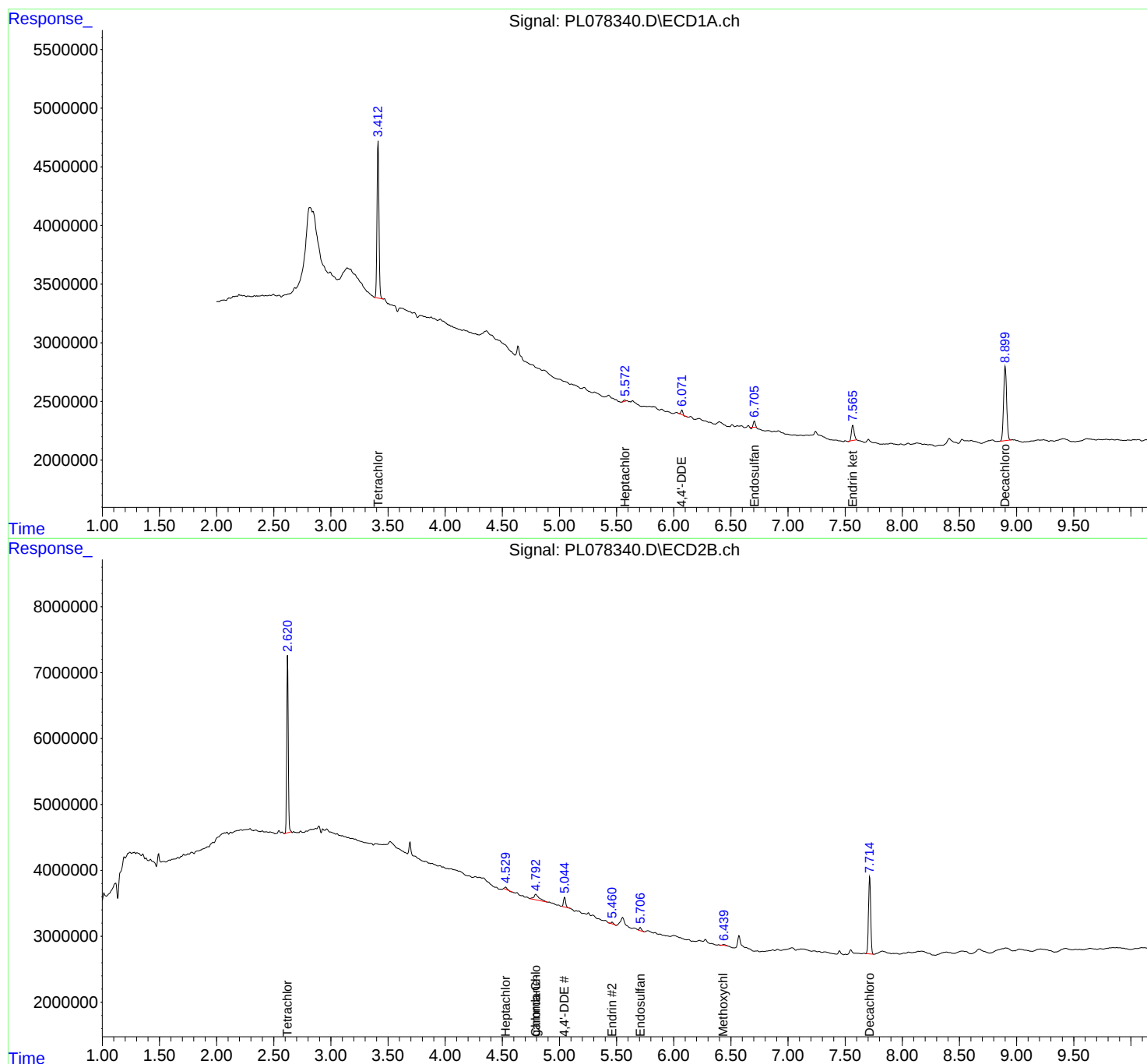
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

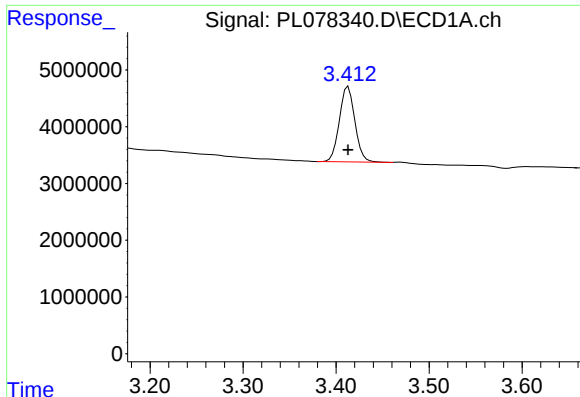
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101322\  
Data File : PL078340.D  
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Acq On : 13 Oct 2022 18:00  
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Misc :  
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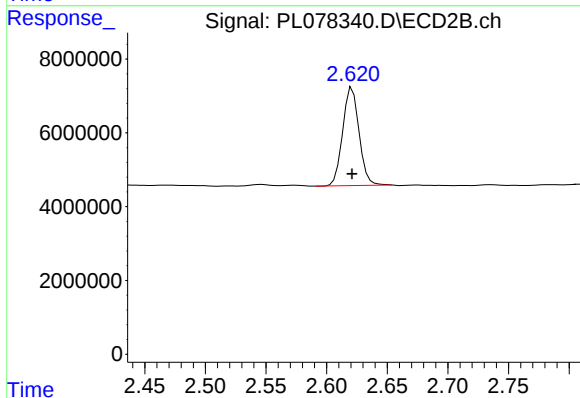




#1 Tetrachloro-m-xylene

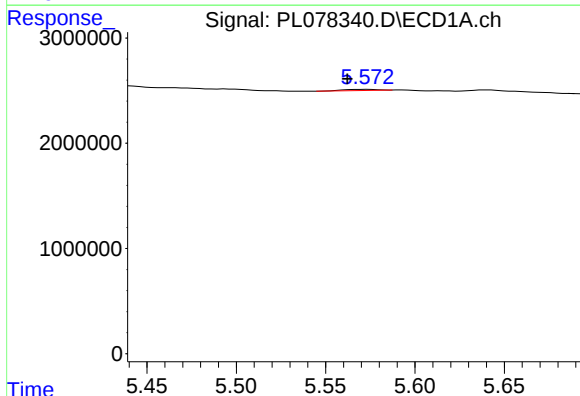
R.T.: 3.413 min  
Delta R.T.: 0.000 min  
Response: 15377926  
Conc: 9.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



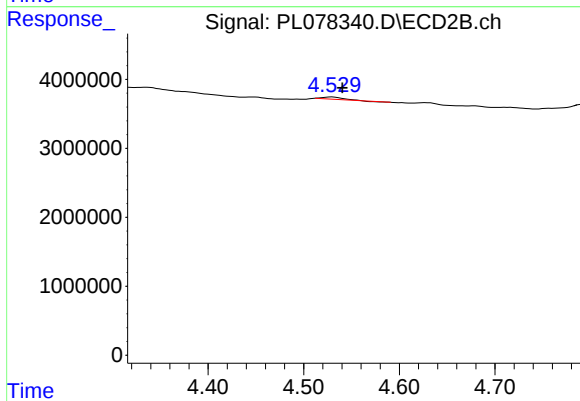
#1 Tetrachloro-m-xylene

R.T.: 2.621 min  
Delta R.T.: 0.000 min  
Response: 25072878  
Conc: 9.49 ng/ml



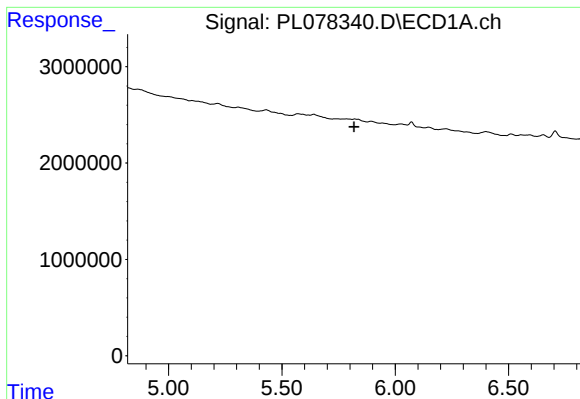
#8 Heptachlor epoxide

R.T.: 5.573 min  
Delta R.T.: 0.011 min  
Response: 146360  
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

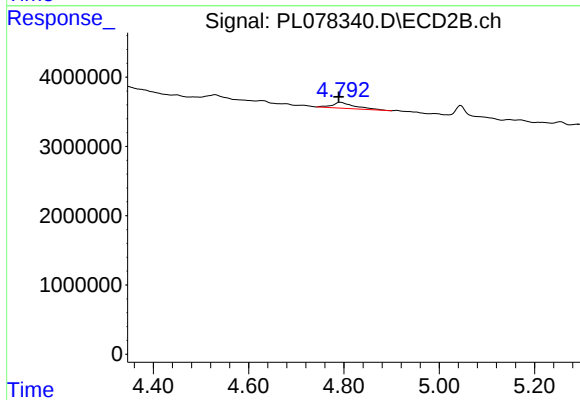
R.T.: 4.530 min  
Delta R.T.: -0.010 min  
Response: 371700  
Conc: 0.13 ng/ml



#10 gamma-Chlordane

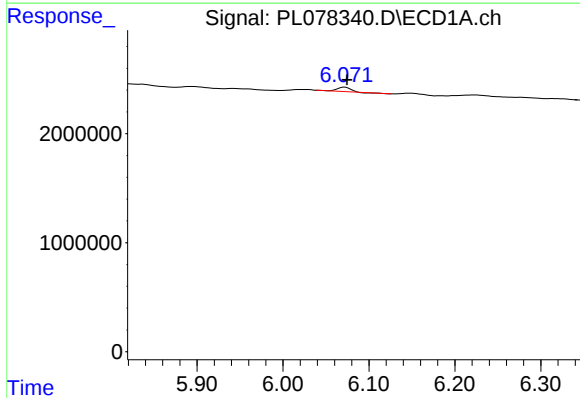
R.T.: 0.000 min  
Exp R.T.: 5.818 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



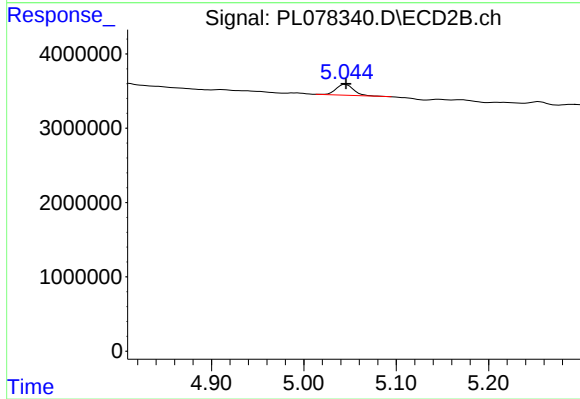
#10 gamma-Chlordane

R.T.: 4.793 min  
Delta R.T.: 0.004 min  
Response: 2838802  
Conc: 0.95 ng/ml



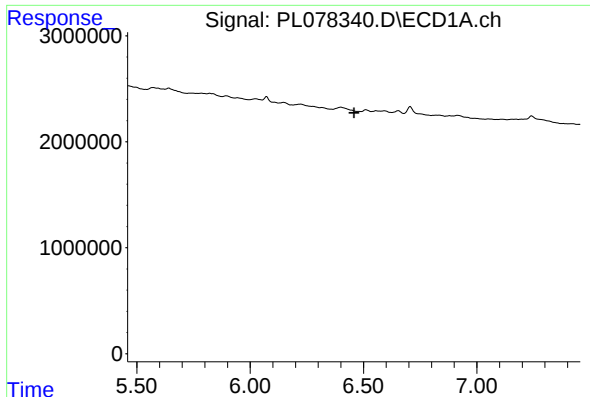
#12 4,4'-DDE

R.T.: 6.072 min  
Delta R.T.: -0.003 min  
Response: 440790  
Conc: 0.26 ng/ml



#12 4,4'-DDE

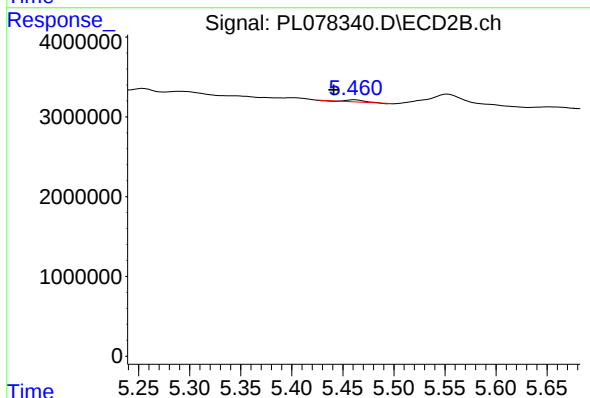
R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 1918897  
Conc: 0.67 ng/ml



#14 Endrin

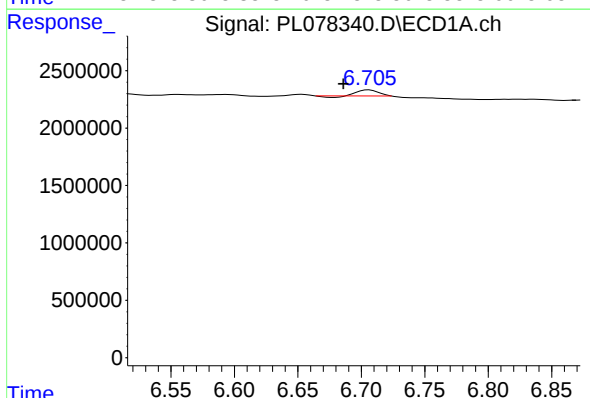
R.T.: 0.000 min  
Exp R.T.: 6.458 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



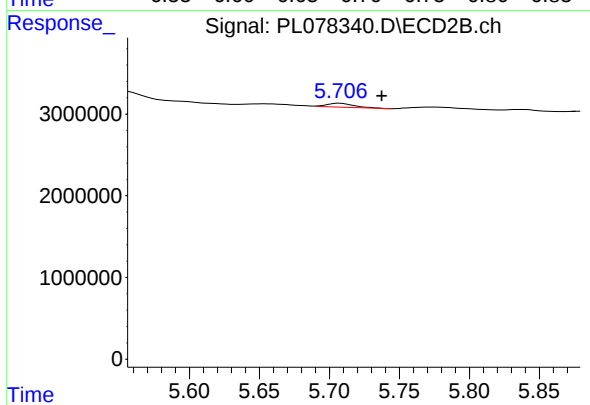
#14 Endrin

R.T.: 5.461 min  
Delta R.T.: 0.020 min  
Response: 334920  
Conc: 0.15 ng/ml



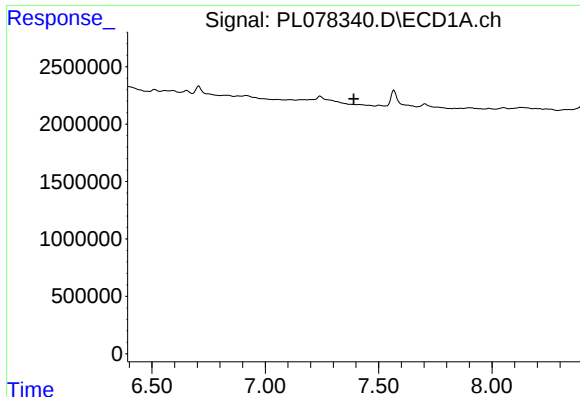
#15 Endosulfan II

R.T.: 6.706 min  
Delta R.T.: 0.020 min  
Response: 550191  
Conc: 0.41 ng/ml



#15 Endosulfan II

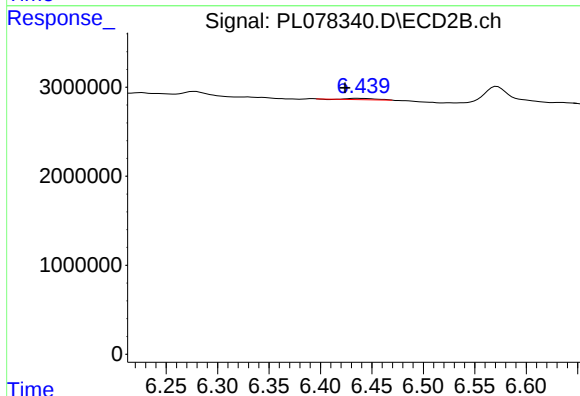
R.T.: 5.708 min  
Delta R.T.: -0.030 min  
Response: 658075  
Conc: 0.27 ng/ml



#20 Methoxychlor

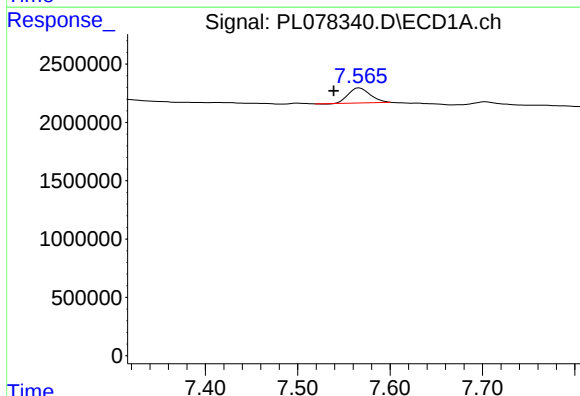
R.T.: 0.000 min  
Exp R.T.: 7.391 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



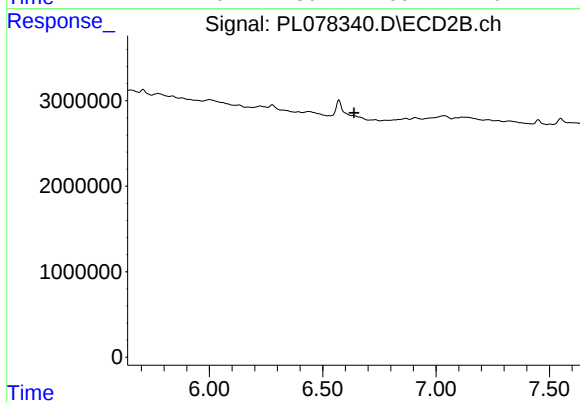
#20 Methoxychlor

R.T.: 6.436 min  
Delta R.T.: 0.012 min  
Response: 226443  
Conc: 0.18 ng/ml



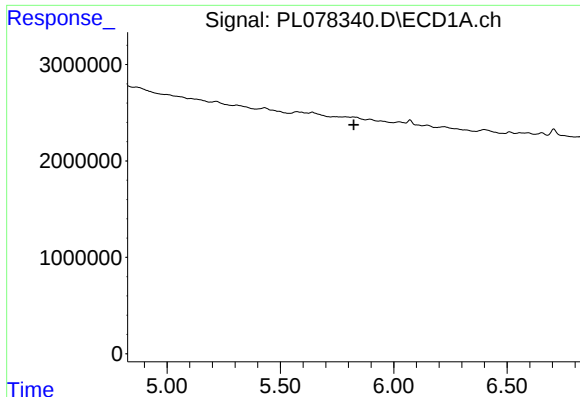
#21 Endrin ketone

R.T.: 7.567 min  
Delta R.T.: 0.028 min  
Response: 2103029  
Conc: 1.35 ng/ml



#21 Endrin ketone

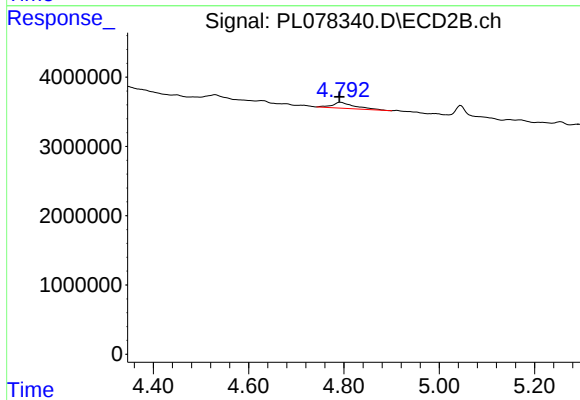
R.T.: 0.000 min  
Exp R.T.: 6.638 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

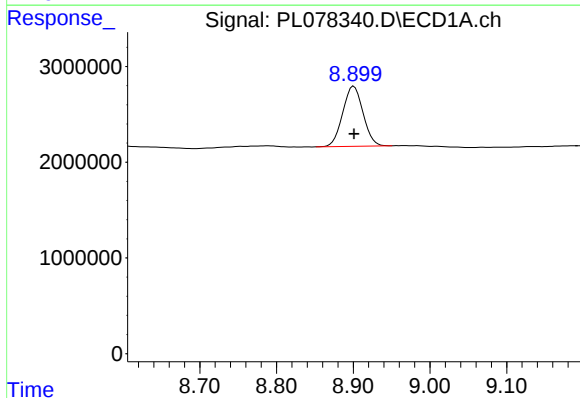
R.T.: 0.000 min  
Exp R.T.: 5.823 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



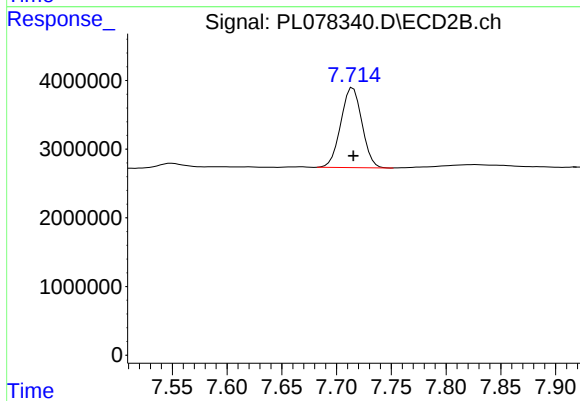
#25 Chlordane-3

R.T.: 4.793 min  
Delta R.T.: 0.002 min  
Response: 2838802  
Conc: 9.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min  
Delta R.T.: 0.000 min  
Response: 11593308  
Conc: 7.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.715 min  
Delta R.T.: 0.000 min  
Response: 15648097  
Conc: 7.20 ng/ml