

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111122\  
 Data File : PL079036.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2022 18:00  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 20:14:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 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... | 3.321  | 2.568  | 43239343 | 57031093 | 22.674 | 22.337    |
| 28)                         | SA Decachlor... | 8.769  | 7.635  | 29556139 | 43605701 | 19.647 | 23.022    |
| Target Compounds            |                 |        |        |          |          |        |           |
| 5)                          | MB Aldrin       | 0.000  | 3.992  | 0        | 3794133  | N.D.   | 1.084 #   |
| 6)                          | B beta-BHC      | 0.000  | 3.676  | 0        | 779244   | N.D.   | 0.543 #   |
| 8)                          | B Heptachlo...  | 5.460  | 4.485  | 1335289  | 446511   | 0.629  | 0.148 #   |
| 9)                          | A Endosulfan I  | 5.851  | 0.000  | 122036   | 0        | 0.057  | N.D. #    |
| 13)                         | MA Dieldrin     | 0.000  | 5.092  | 0        | 679441   | N.D.   | 0.229 #   |
| 14)                         | MA Endrin       | 0.000  | 5.390f | 0        | 684337   | N.D.   | 0.263 #   |
| 15)                         | B Endosulfa...  | 6.552f | 0.000  | 263432   | 0        | 0.140  | N.D. #    |
| 17)                         | MA 4,4'-DDT     | 6.826f | 0.000  | 334399   | 0        | 0.187  | N.D. #    |
| 24)                         | Chlordane-2     | 0.000  | 4.090  | 0        | 11094819 | N.D.   | 104.249 # |
| -----                       |                 |        |        |          |          |        |           |

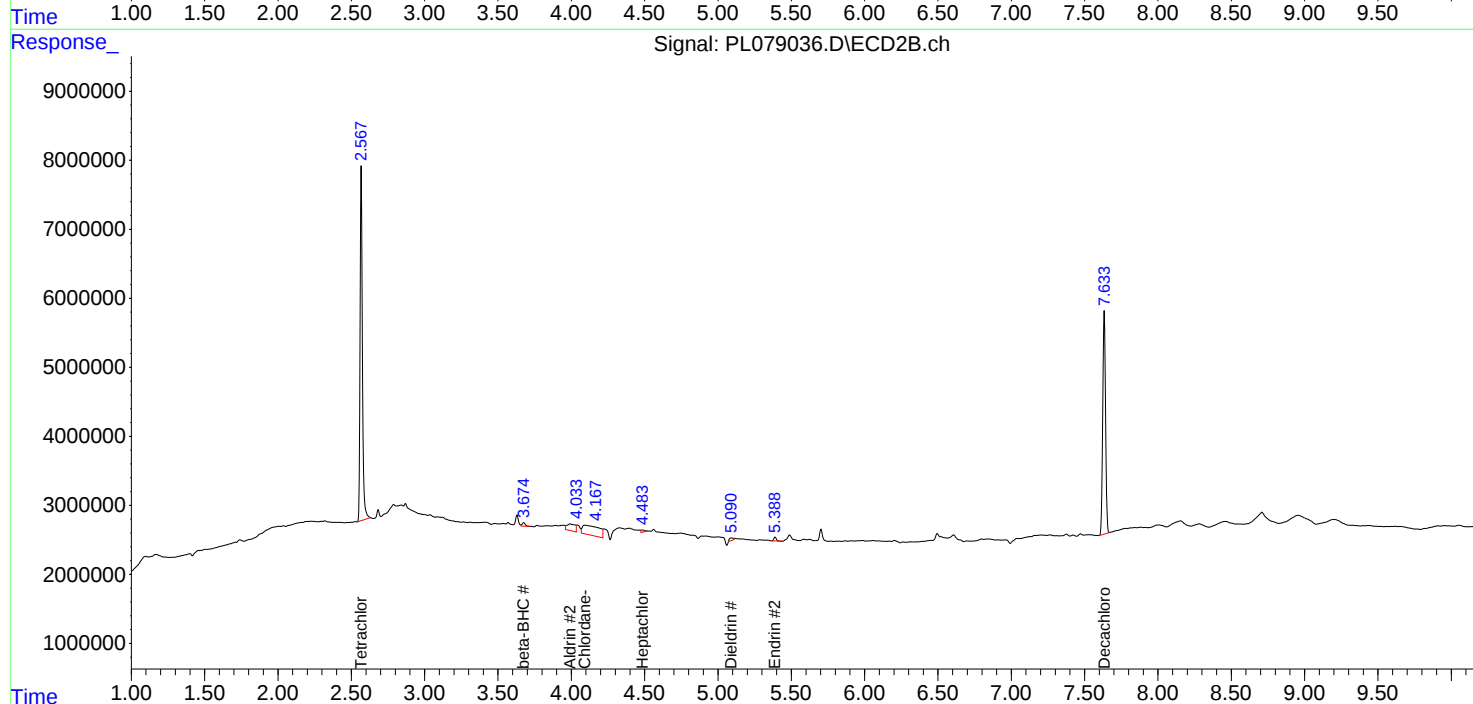
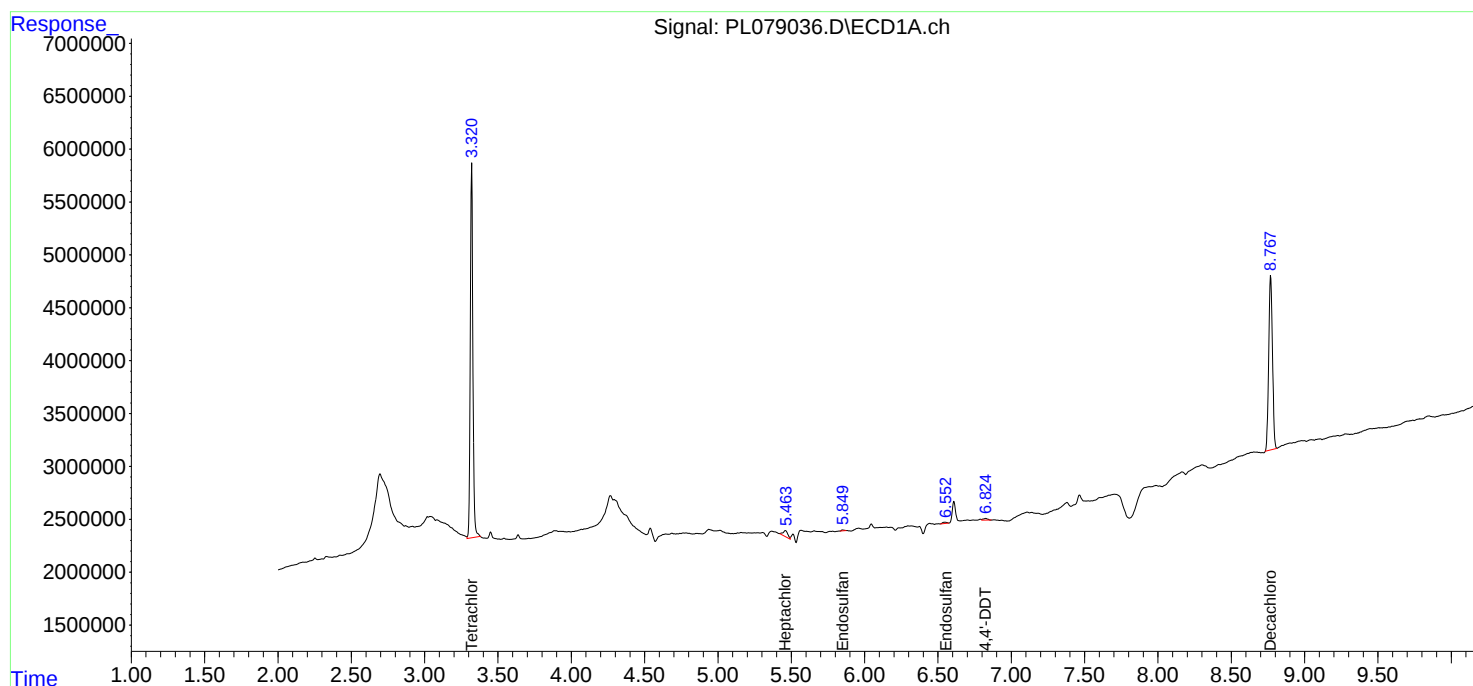
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

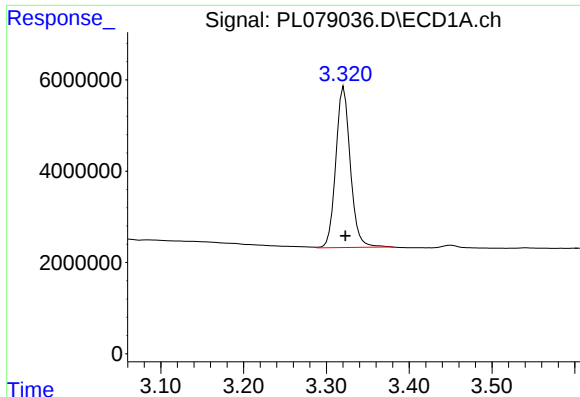
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111122\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 21 07:08:41 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

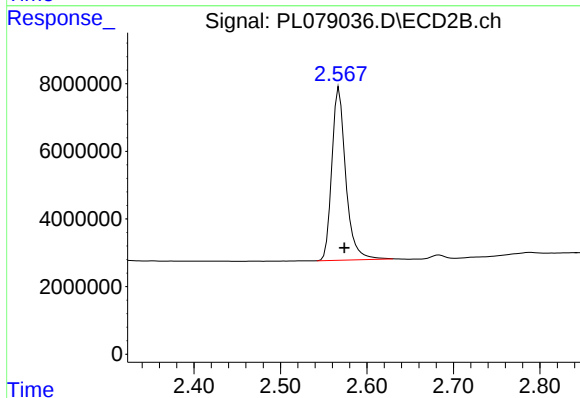




#1 Tetrachloro-m-xylene

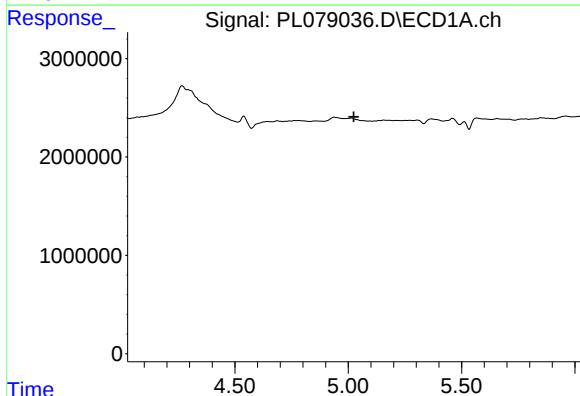
R.T.: 3.321 min  
Delta R.T.: -0.002 min  
Response: 43239343  
Conc: 22.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



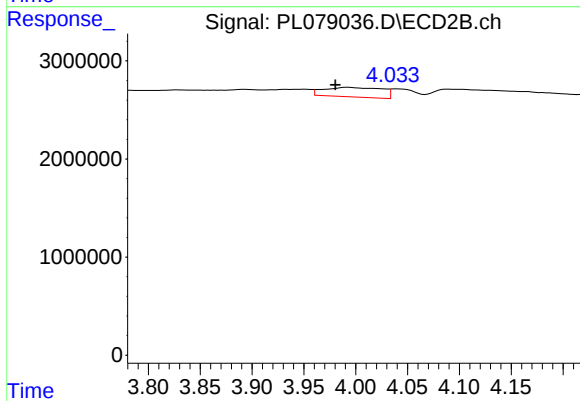
#1 Tetrachloro-m-xylene

R.T.: 2.568 min  
Delta R.T.: -0.006 min  
Response: 57031093  
Conc: 22.34 ng/ml



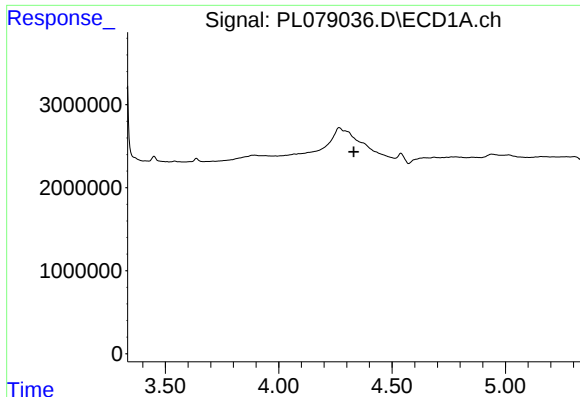
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.025 min  
Response: 0  
Conc: N.D.



#5 Aldrin

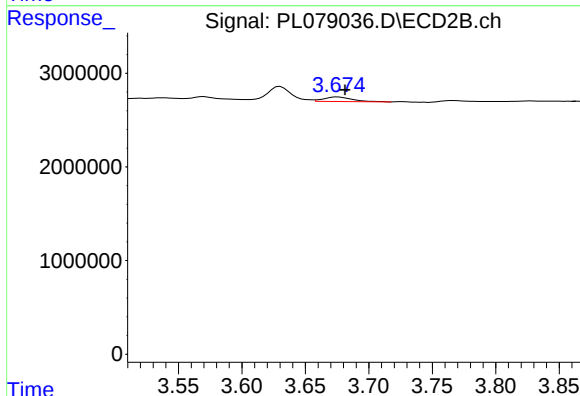
R.T.: 3.992 min  
Delta R.T.: 0.012 min  
Response: 3794133  
Conc: 1.08 ng/ml



#6 beta-BHC

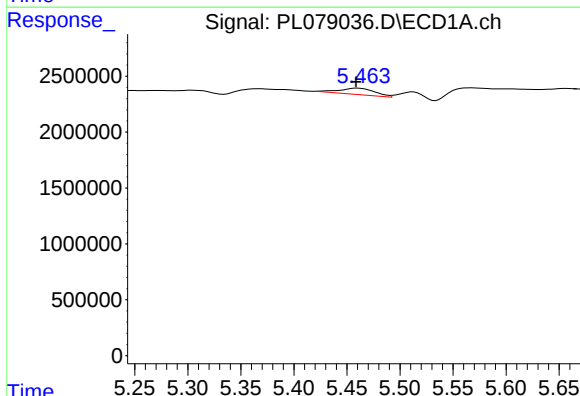
R.T.: 0.000 min  
Exp R.T.: 4.331 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



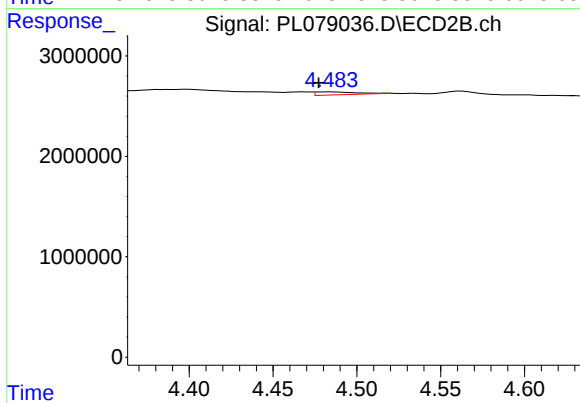
#6 beta-BHC

R.T.: 3.676 min  
Delta R.T.: -0.006 min  
Response: 779244  
Conc: 0.54 ng/ml



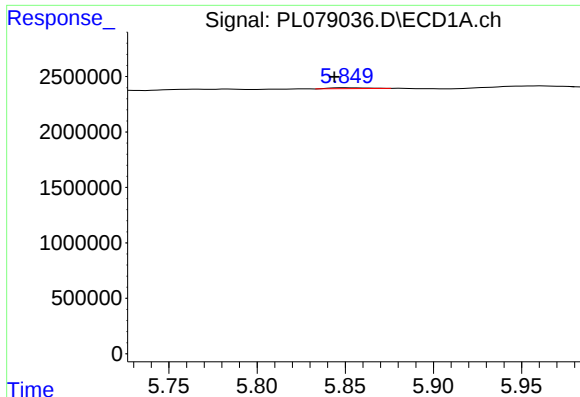
#8 Heptachlor epoxide

R.T.: 5.460 min  
Delta R.T.: 0.001 min  
Response: 1335289  
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

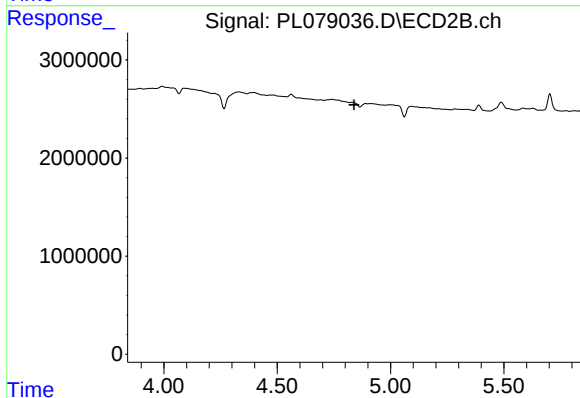
R.T.: 4.485 min  
Delta R.T.: 0.008 min  
Response: 446511  
Conc: 0.15 ng/ml



#9 Endosulfan I

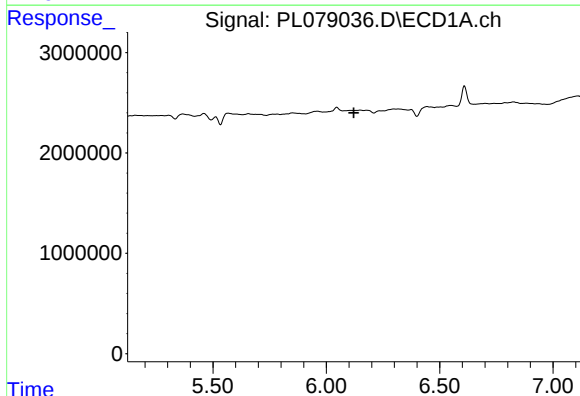
R.T.: 5.851 min  
Delta R.T.: 0.007 min  
Response: 122036  
Conc: 0.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



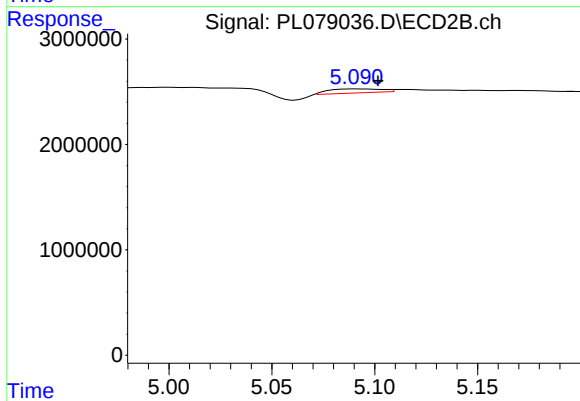
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 4.840 min  
Response: 0  
Conc: N.D.



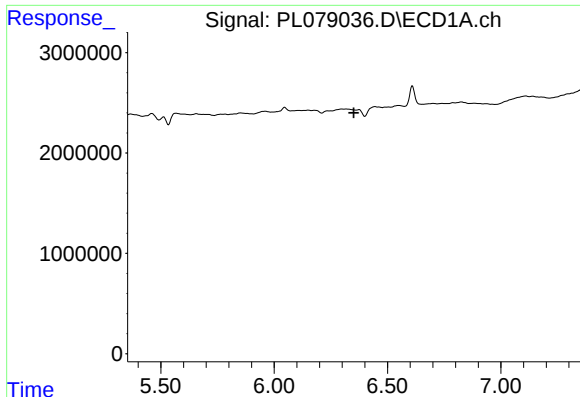
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.121 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

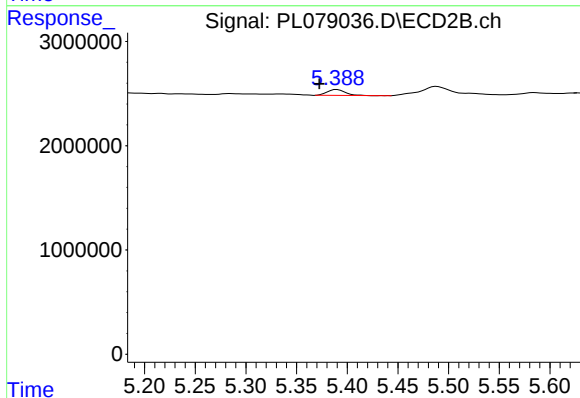
R.T.: 5.092 min  
Delta R.T.: -0.010 min  
Response: 679441  
Conc: 0.23 ng/ml



#14 Endrin

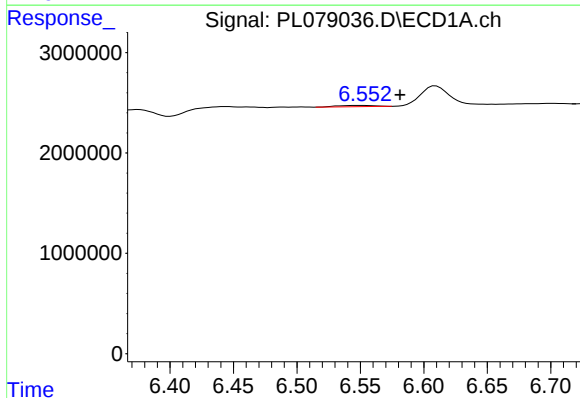
R.T.: 0.000 min  
Exp R.T.: 6.351 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



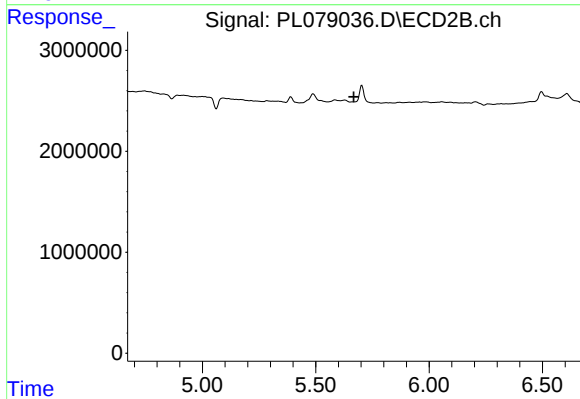
#14 Endrin

R.T.: 5.390 min  
Delta R.T.: 0.017 min  
Response: 684337  
Conc: 0.26 ng/ml



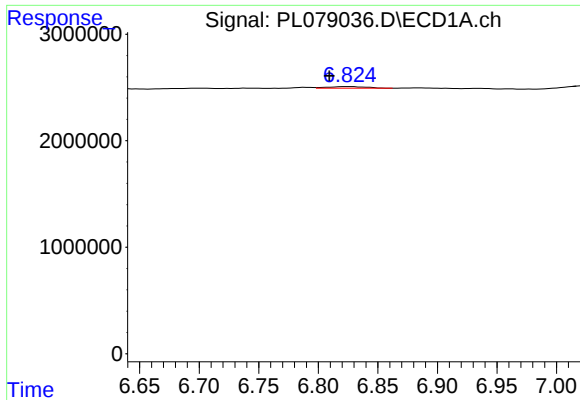
#15 Endosulfan II

R.T.: 6.552 min  
Delta R.T.: -0.029 min  
Response: 263432  
Conc: 0.14 ng/ml



#15 Endosulfan II

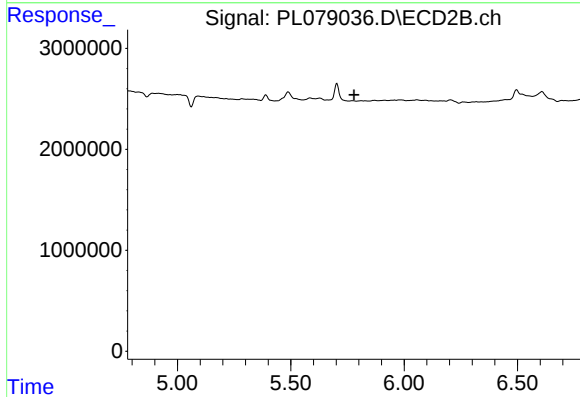
R.T.: 0.000 min  
Exp R.T.: 5.669 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

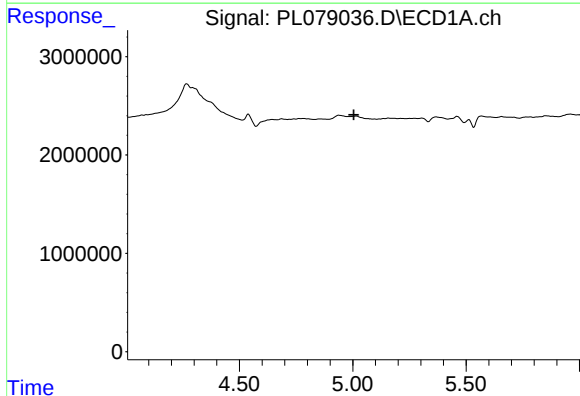
R.T.: 6.826 min  
Delta R.T.: 0.016 min  
Response: 334399  
Conc: 0.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



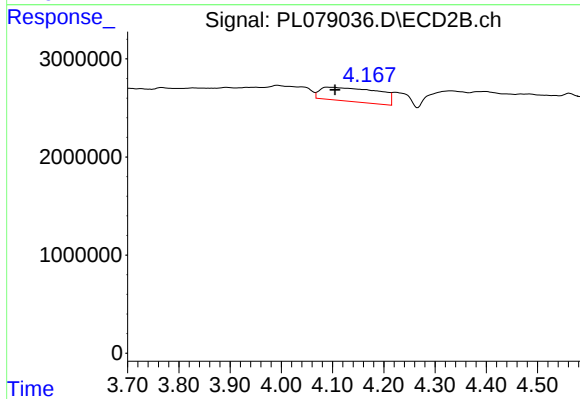
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 5.779 min  
Response: 0  
Conc: N.D.



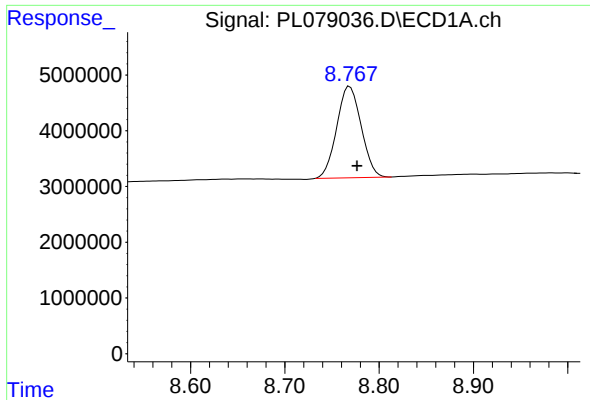
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 5.005 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

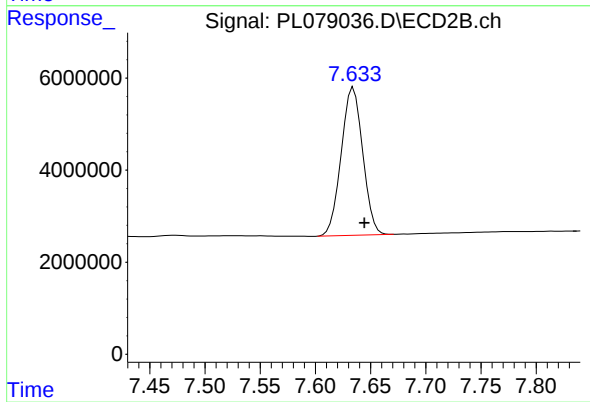
R.T.: 4.090 min  
Delta R.T.: -0.015 min  
Response: 11094819  
Conc: 104.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min  
Delta R.T.: -0.008 min  
Response: 29556139  
Conc: 19.65 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.635 min  
Delta R.T.: -0.010 min  
Response: 43605701  
Conc: 23.02 ng/ml