

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110618\  
 Data File : PL041927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2018 04:28  
 Operator : AJ\SJ  
 Sample : J5827-01  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SP-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 07 08:17:14 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 01:26:00 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... | 3.472  | 4.104  | 108.9E6  | 57302612 | 17.099 | 18.603  |
| 28)                         | SA Decachlor... | 8.213  | 9.236  | 74135935 | 30652582 | 11.192 | 11.964  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.563f | 5.355f | 317261   | 1995222  | 0.035  | 0.491 # |
| 9)                          | A Endosulfan I  | 5.548  | 0.000  | 2793717  | 0        | 0.375  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 5.647  | 0.000  | 1886699  | 0        | 0.264  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.305  | 0.000  | 1753138  | 0        | 0.254  | N.D. #  |
| 19)                         | B Endosulfa...  | 6.689  | 0.000  | 4696677  | 0        | 0.735  | N.D. #  |
| 23)                         | Chlordane-1     | 4.347  | 0.000  | 3308990  | 0        | 11.670 | N.D. #  |
| 27)                         | Chlordane-5     | 6.305  | 0.000  | 1753138  | 0        | 7.030  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

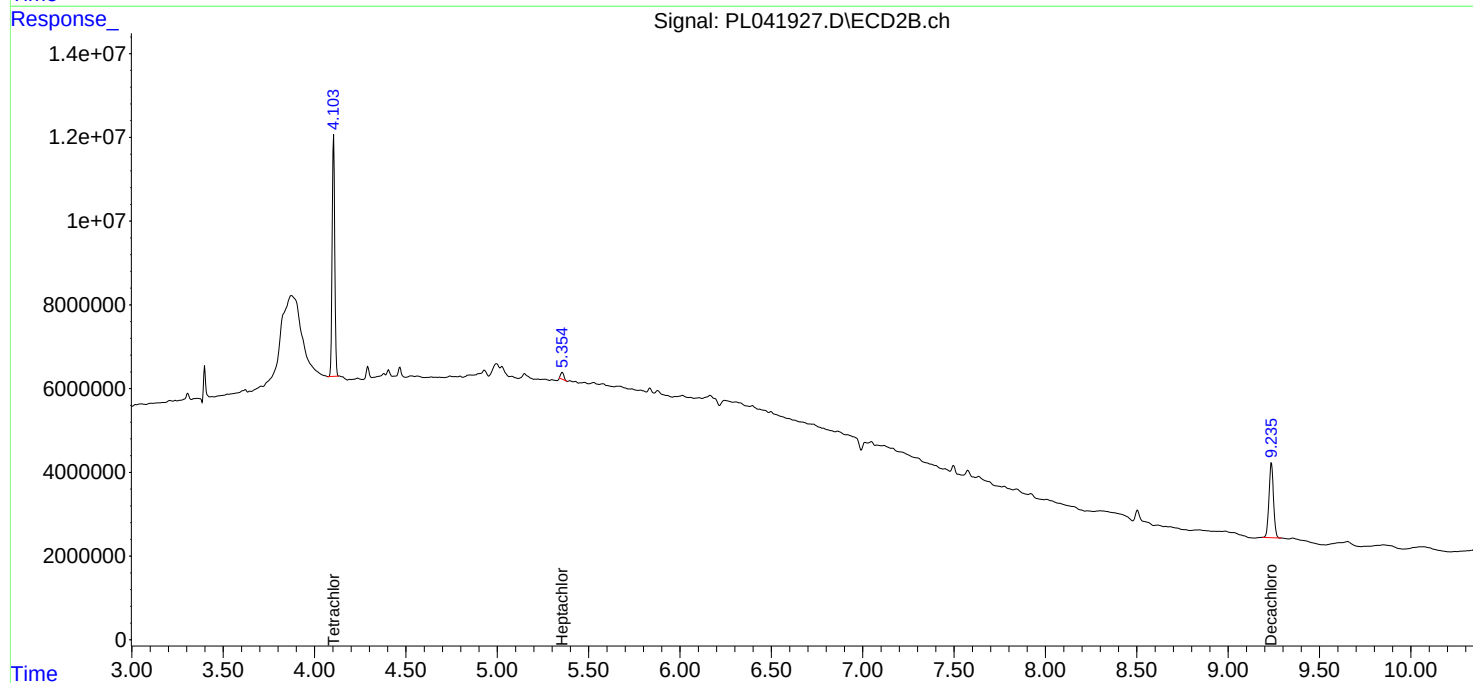
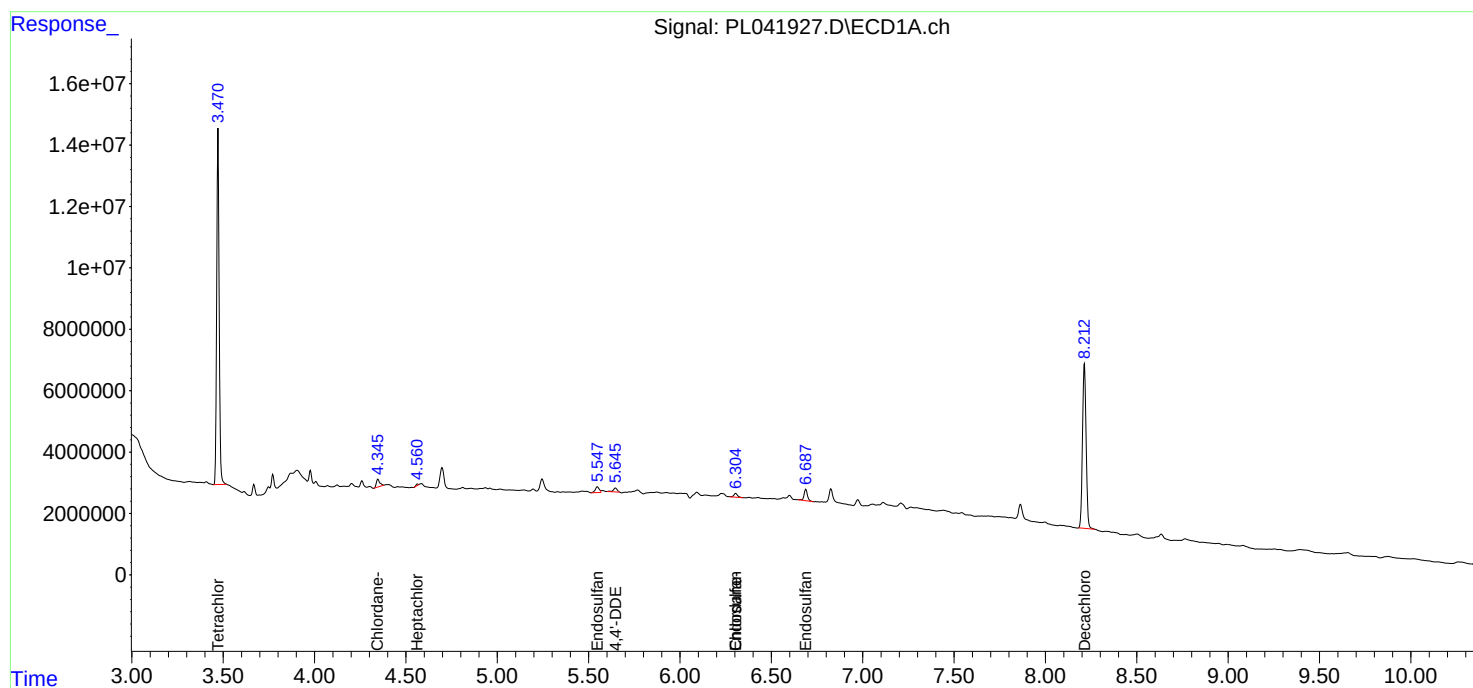
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

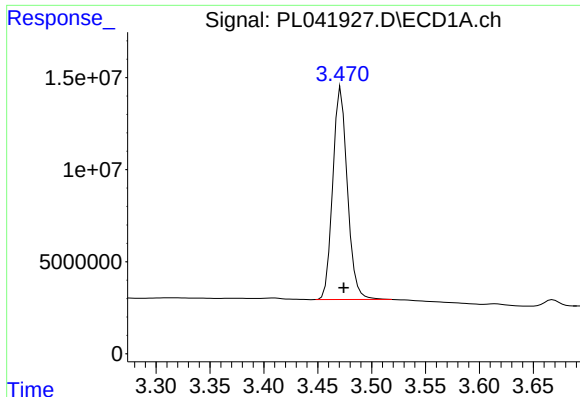
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110618\  
Data File : PL041927.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Nov 2018 04:28  
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ALS Vial : 70 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
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Integrator: ChemStation

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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

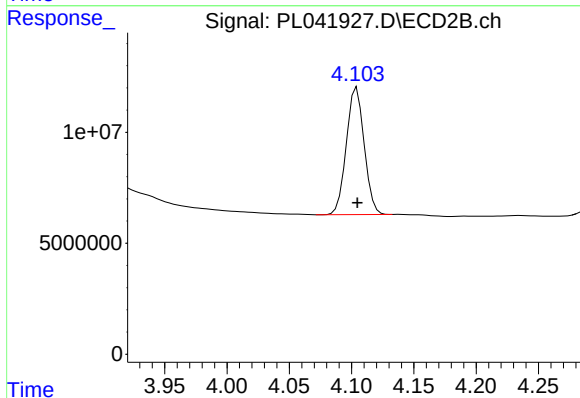




#1 Tetrachloro-m-xylene

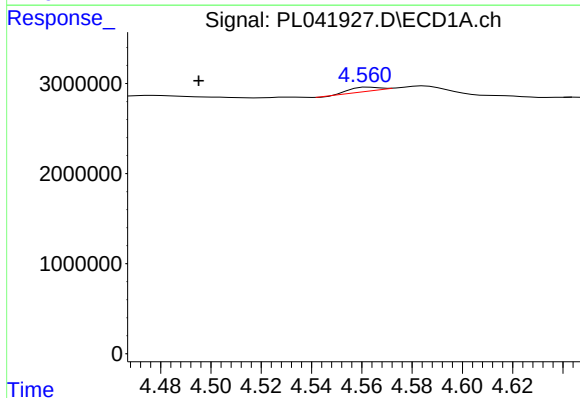
R.T.: 3.472 min  
Delta R.T.: -0.002 min  
Response: 108922917  
Conc: 17.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A



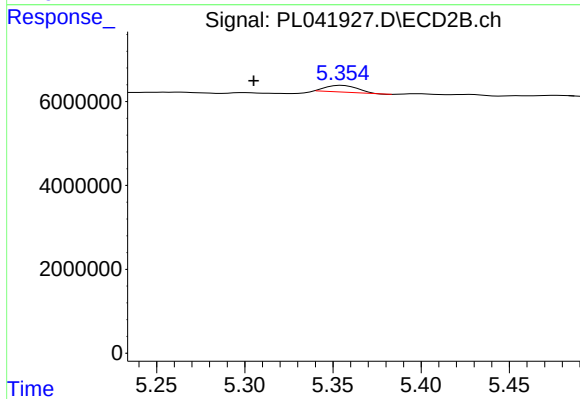
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.000 min  
Response: 57302612  
Conc: 18.60 ng/ml



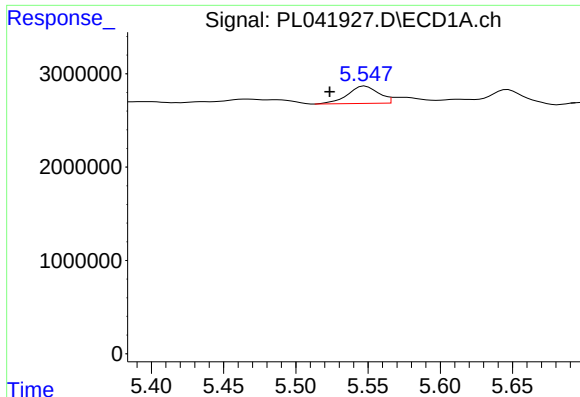
#4 Heptachlor

R.T.: 4.563 min  
Delta R.T.: 0.068 min  
Response: 317261  
Conc: 0.03 ng/ml



#4 Heptachlor

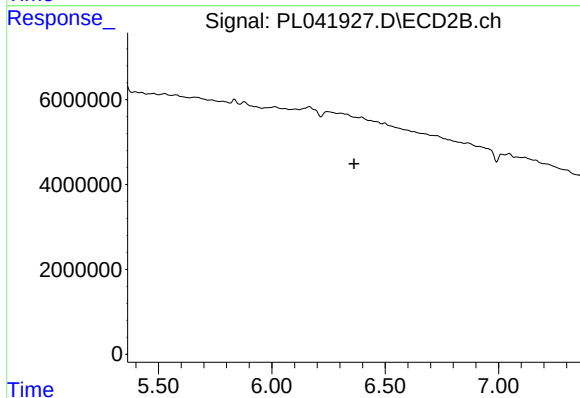
R.T.: 5.355 min  
Delta R.T.: 0.050 min  
Response: 1995222  
Conc: 0.49 ng/ml



#9 Endosulfan I

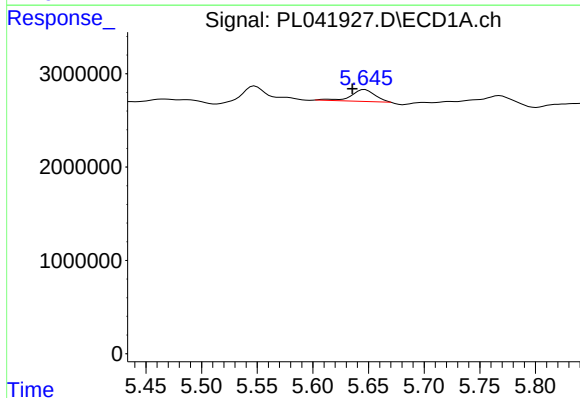
R.T.: 5.548 min  
Delta R.T.: 0.025 min  
Response: 2793717  
Conc: 0.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A



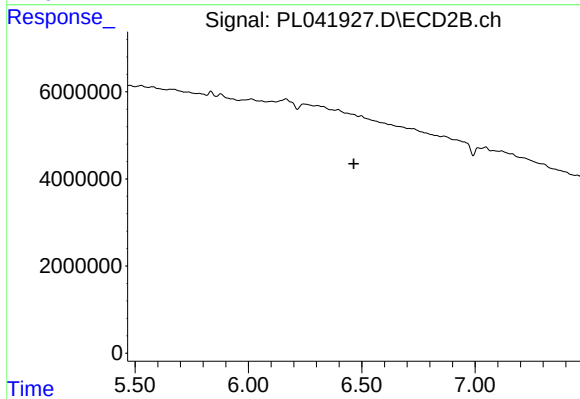
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 6.363 min  
Response: 0  
Conc: N.D.



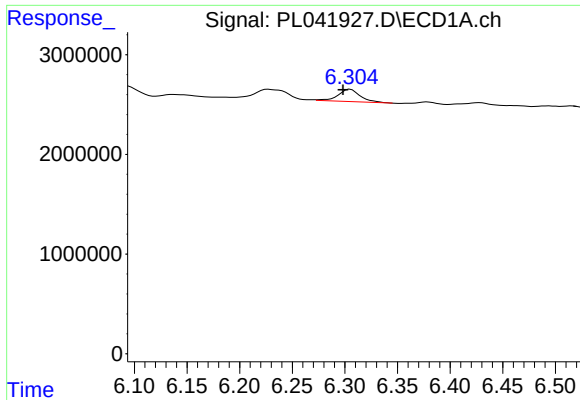
#12 4,4'-DDE

R.T.: 5.647 min  
Delta R.T.: 0.011 min  
Response: 1886699  
Conc: 0.26 ng/ml



#12 4,4'-DDE

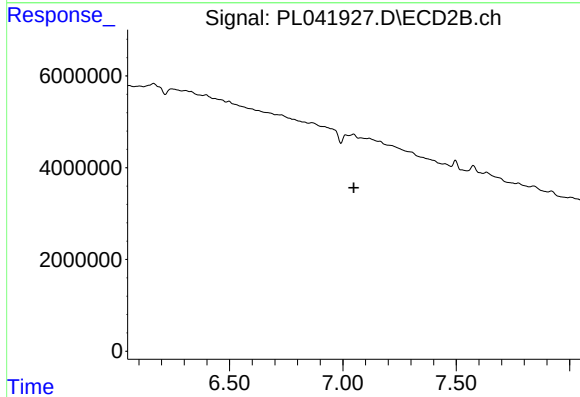
R.T.: 0.000 min  
Exp R.T. : 6.465 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

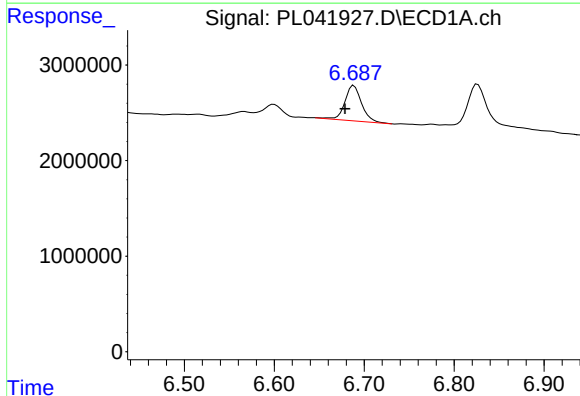
R.T.: 6.305 min  
Delta R.T.: 0.007 min  
Response: 1753138  
Conc: 0.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A



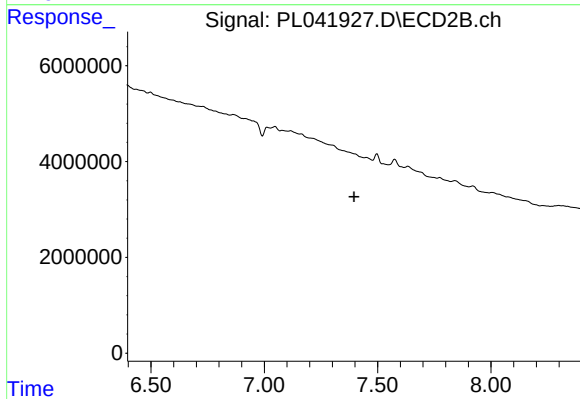
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 7.048 min  
Response: 0  
Conc: N.D.



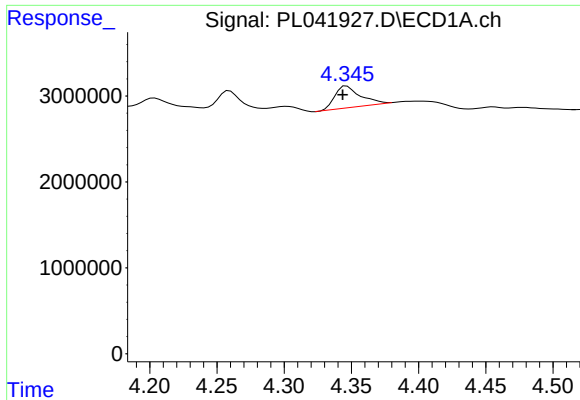
#19 Endosulfan Sulfate

R.T.: 6.689 min  
Delta R.T.: 0.010 min  
Response: 4696677  
Conc: 0.74 ng/ml



#19 Endosulfan Sulfate

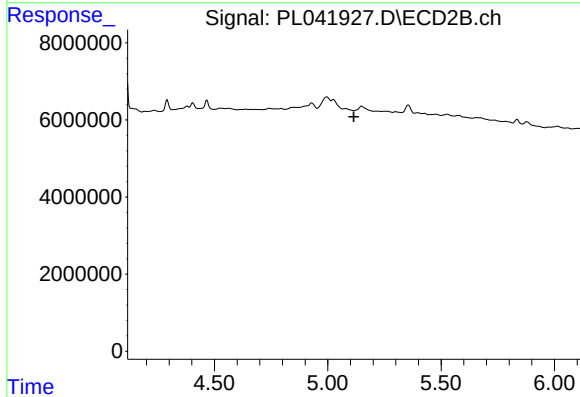
R.T.: 0.000 min  
Exp R.T. : 7.396 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

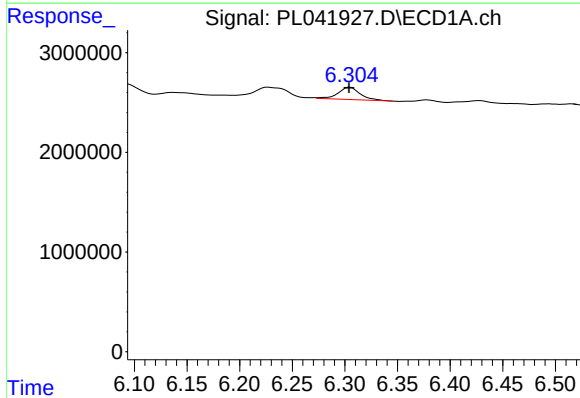
R.T.: 4.347 min  
Delta R.T.: 0.003 min  
Response: 3308990  
Conc: 11.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A



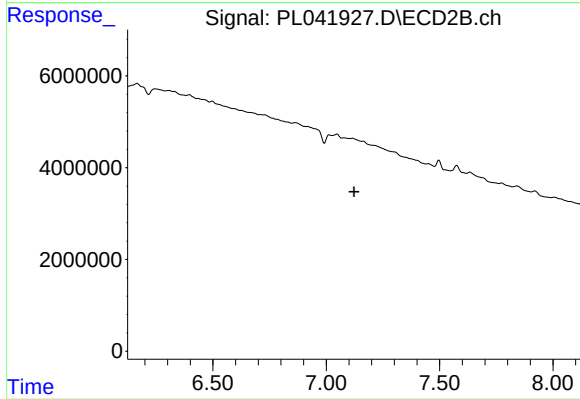
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.115 min  
Response: 0  
Conc: N.D.



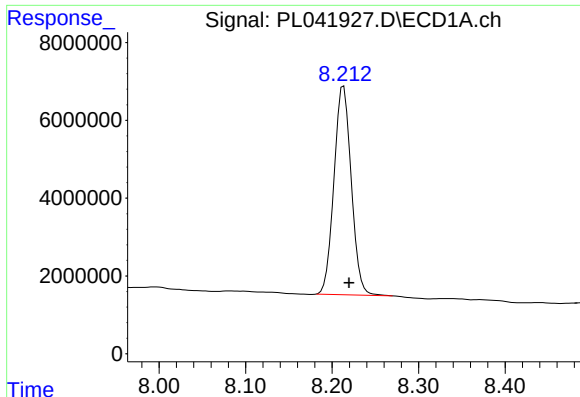
#27 Chlordane-5

R.T.: 6.305 min  
Delta R.T.: 0.001 min  
Response: 1753138  
Conc: 7.03 ng/ml



#27 Chlordane-5

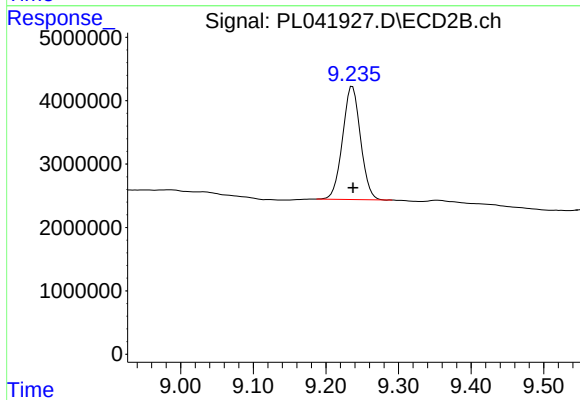
R.T.: 0.000 min  
Exp R.T. : 7.123 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.213 min  
Delta R.T.: -0.006 min  
Response: 74135935  
Conc: 11.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-A



#28 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: -0.001 min  
Response: 30652582  
Conc: 11.96 ng/ml