

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061923\  
 Data File : PD075888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2023 10:27  
 Operator : AR\AJ  
 Sample : PB153534BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB153534BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 13:23:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 16 10:43:19 2023  
 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 x 0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.553  | 2.768 | 49968385 | 25327349 | 23.458 | 23.345 |
| 28)                         | SA Decachlor... | 9.097  | 7.915 | 57367830 | 24351699 | 22.645 | 24.905 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.027f | 0.000 | 244091   | 0        | 0.066  | N.D. # |
| 4)                          | MA Heptachlor   | 4.951f | 0.000 | 187065   | 0        | 0.052  | N.D. # |
| 7)                          | B delta-BHC     | 4.779  | 0.000 | 1800041  | 0        | 0.542  | N.D. # |
| 9)                          | A Endosulfan I  | 6.095  | 0.000 | 26953    | 0        | 0.009  | N.D. # |
| 10)                         | B gamma-Chl...  | 5.944  | 0.000 | 2343853  | 0        | 0.728  | N.D. # |
| 15)                         | B Endosulfa...  | 6.795f | 0.000 | 114695   | 0        | 0.044  | N.D. # |
| 21)                         | B Endrin ke...  | 7.691f | 0.000 | 703495   | 0        | 0.253  | N.D. # |
| 25)                         | Chlordane-3     | 5.944  | 0.000 | 2343853  | 0        | 4.513  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

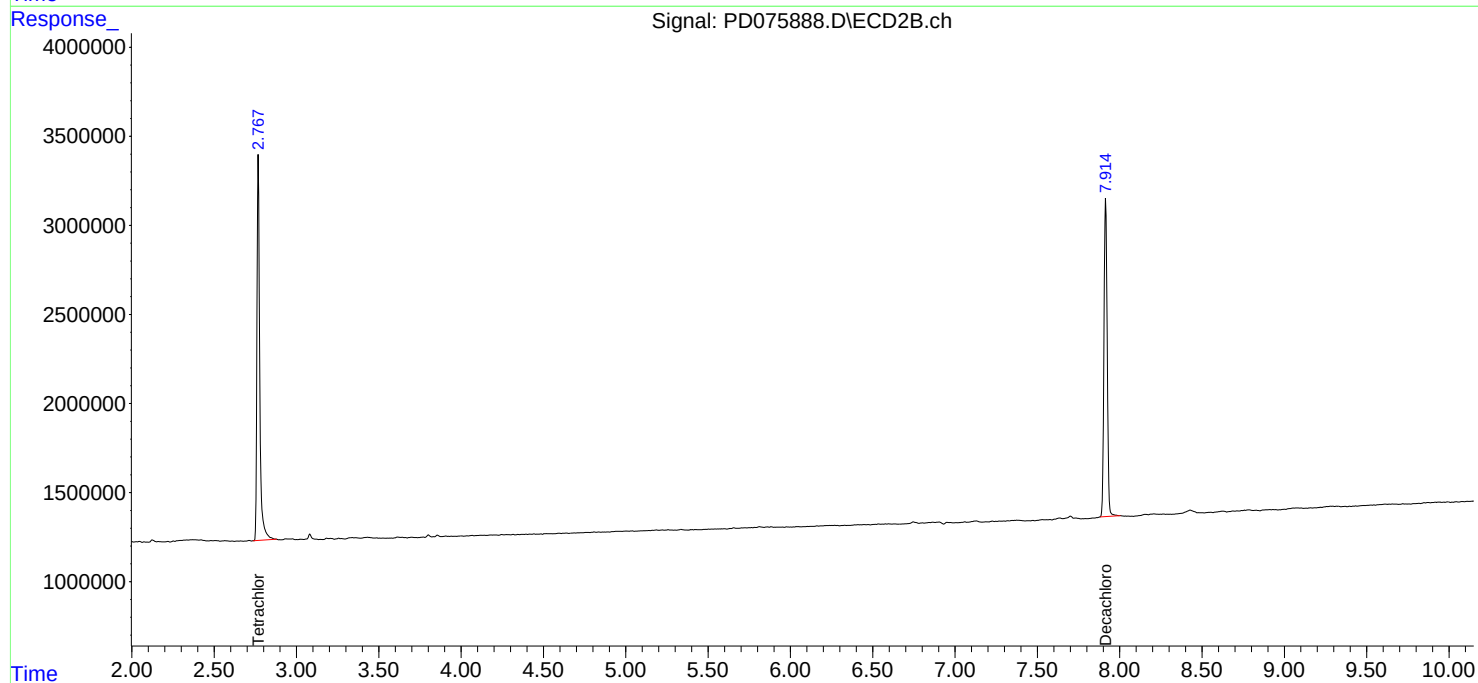
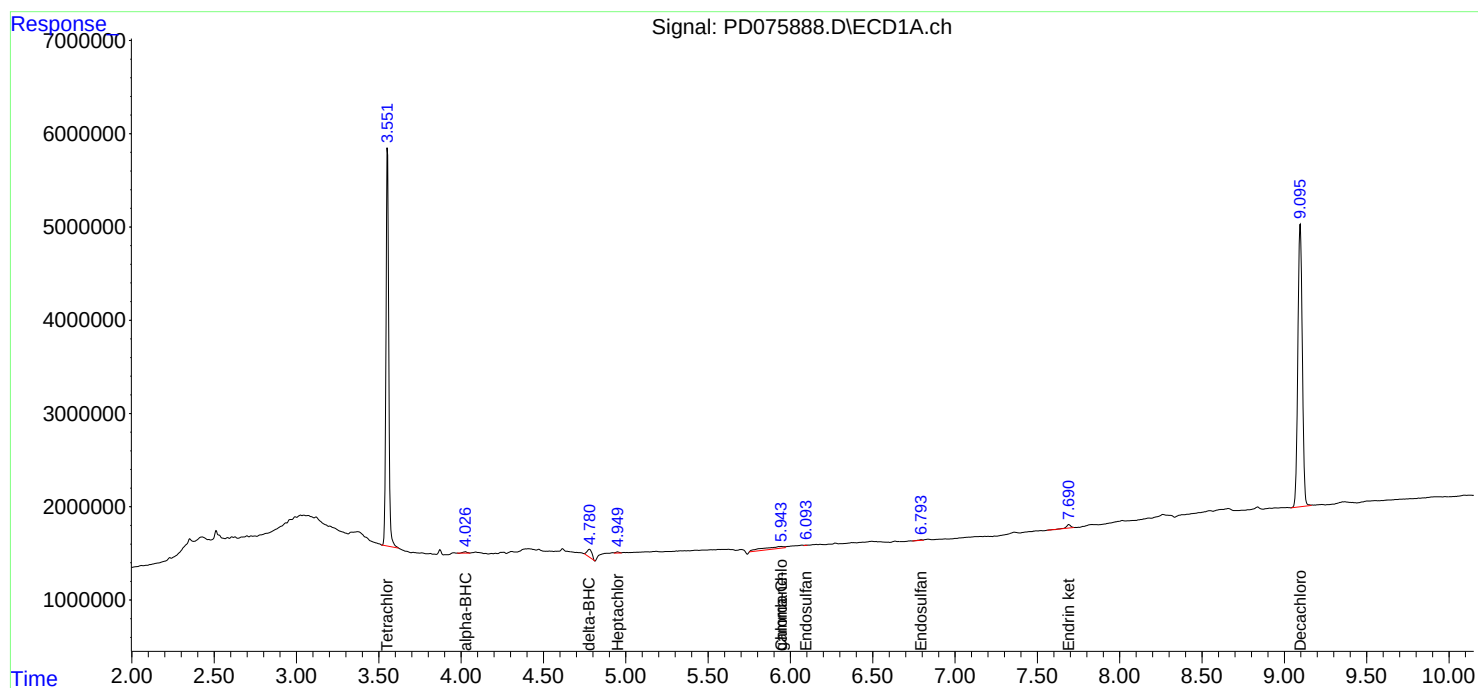
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

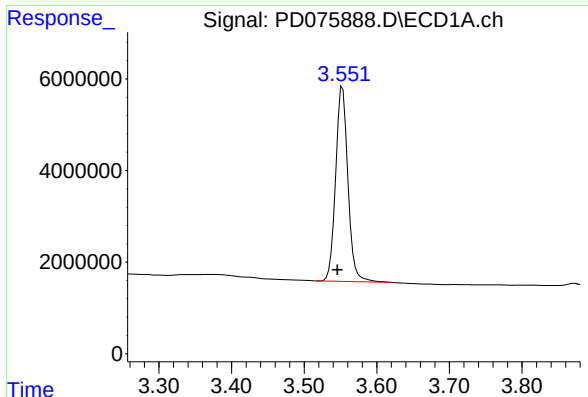
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061923\  
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ECD\_D  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061523.M  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

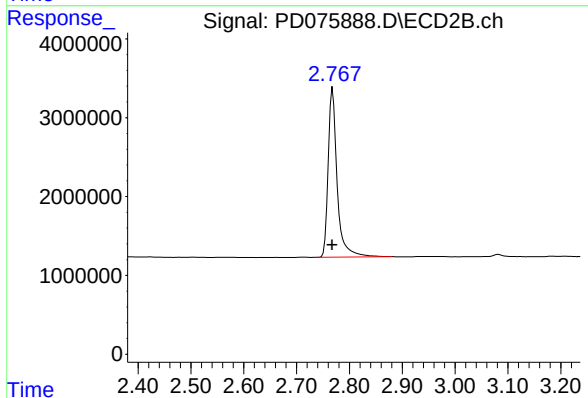




#1 Tetrachloro-m-xylene

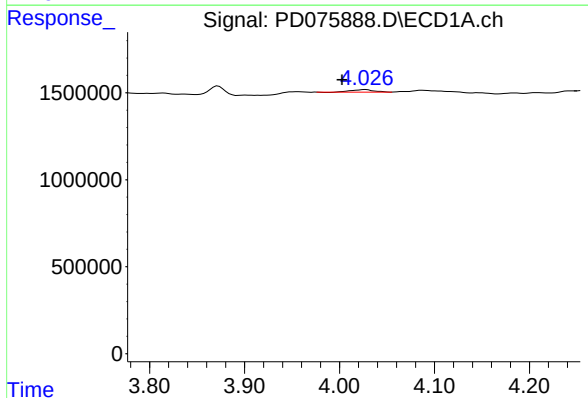
R.T.: 3.553 min  
Delta R.T.: 0.007 min  
Response: 49968385  
Conc: 23.46 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB153534BL



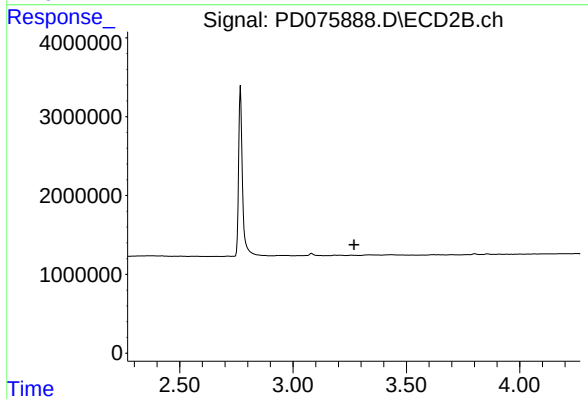
#1 Tetrachloro-m-xylene

R.T.: 2.768 min  
Delta R.T.: 0.001 min  
Response: 25327349  
Conc: 23.34 ng/ml



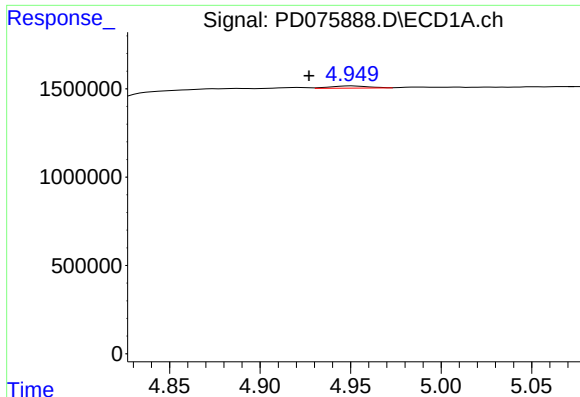
#2 alpha-BHC

R.T.: 4.027 min  
Delta R.T.: 0.025 min  
Response: 244091  
Conc: 0.07 ng/ml



#2 alpha-BHC

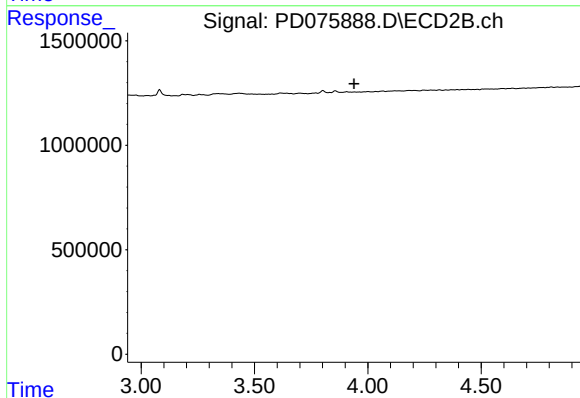
R.T.: 0.000 min  
Exp R.T. : 3.270 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

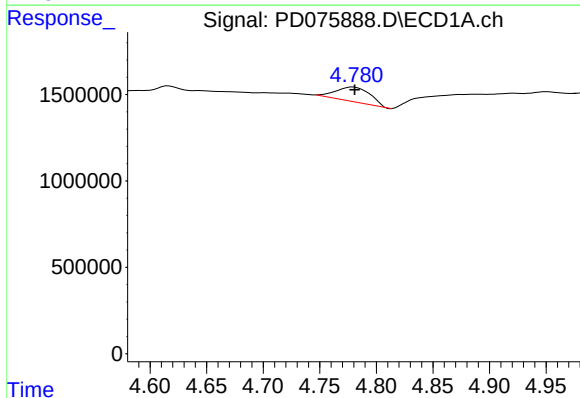
R.T.: 4.951 min  
Delta R.T.: 0.024 min  
Response: 187065  
Conc: 0.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB153534BL



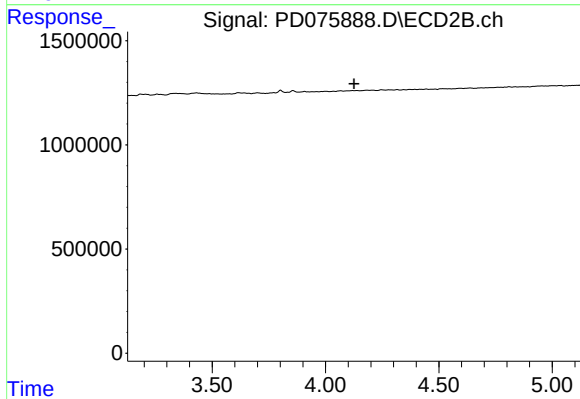
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 3.940 min  
Response: 0  
Conc: N.D.



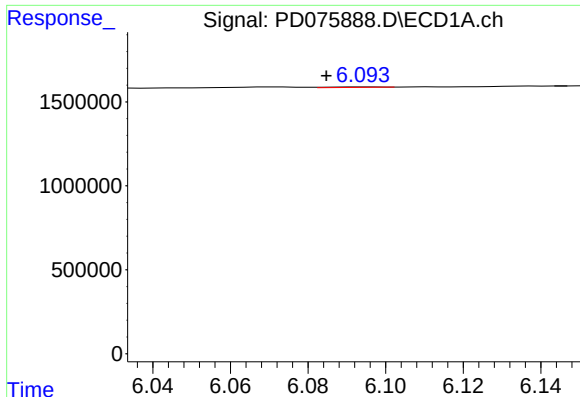
#7 delta-BHC

R.T.: 4.779 min  
Delta R.T.: -0.002 min  
Response: 1800041  
Conc: 0.54 ng/ml



#7 delta-BHC

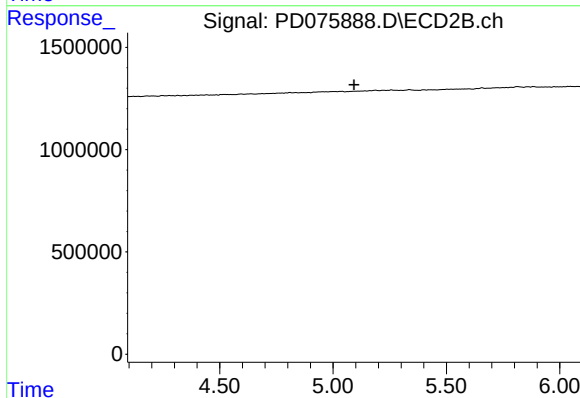
R.T.: 0.000 min  
Exp R.T. : 4.127 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

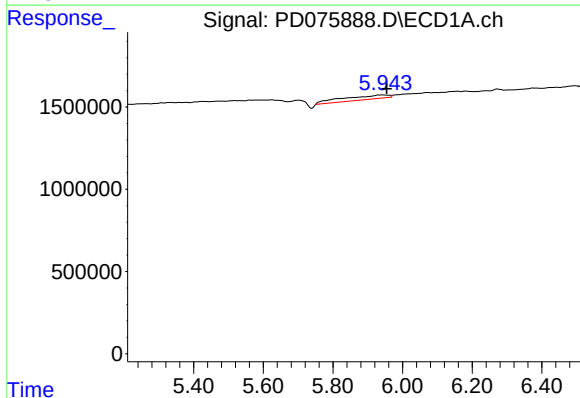
R.T.: 6.095 min  
Delta R.T.: 0.010 min  
Response: 26953  
Conc: 0.01 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB153534BL



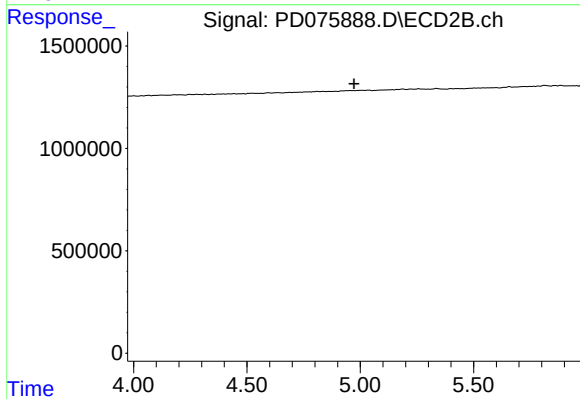
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.093 min  
Response: 0  
Conc: N.D.



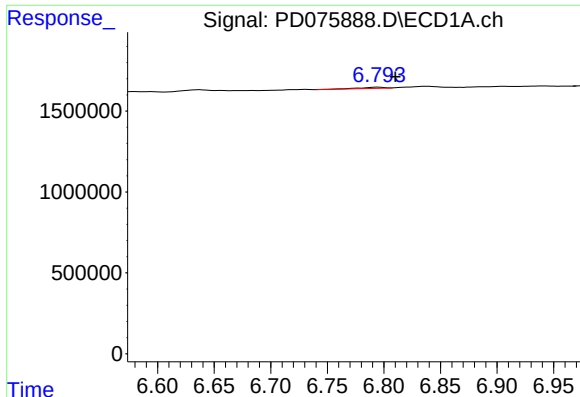
#10 gamma-Chlordane

R.T.: 5.944 min  
Delta R.T.: -0.010 min  
Response: 2343853  
Conc: 0.73 ng/ml



#10 gamma-Chlordane

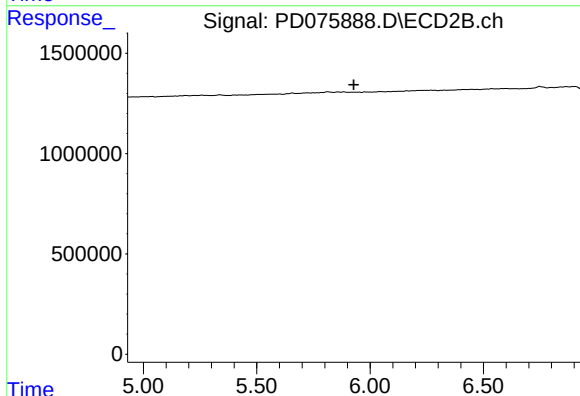
R.T.: 0.000 min  
Exp R.T. : 4.973 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

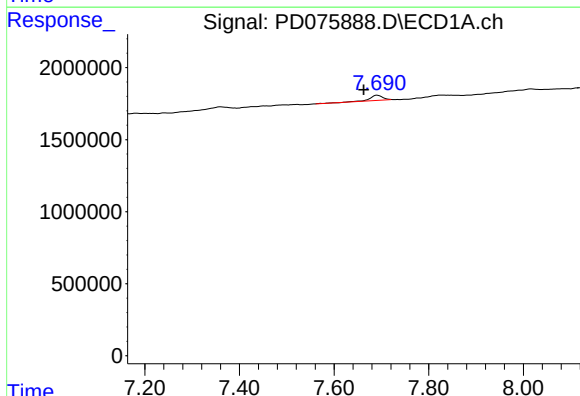
R.T.: 6.795 min  
Delta R.T.: -0.015 min  
Response: 114695  
Conc: 0.04 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB153534BL



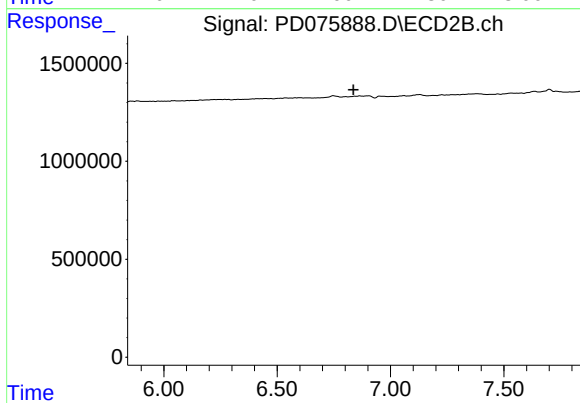
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.928 min  
Response: 0  
Conc: N.D.



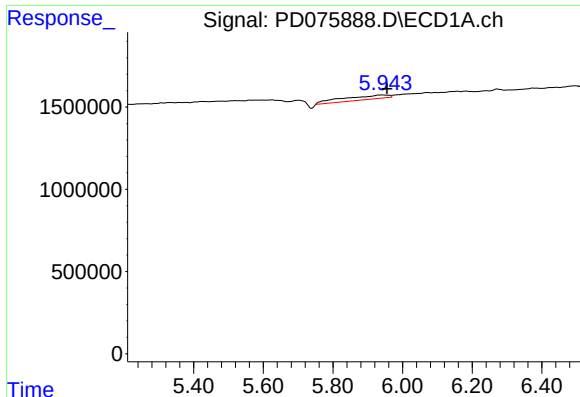
#21 Endrin ketone

R.T.: 7.691 min  
Delta R.T.: 0.029 min  
Response: 703495  
Conc: 0.25 ng/ml



#21 Endrin ketone

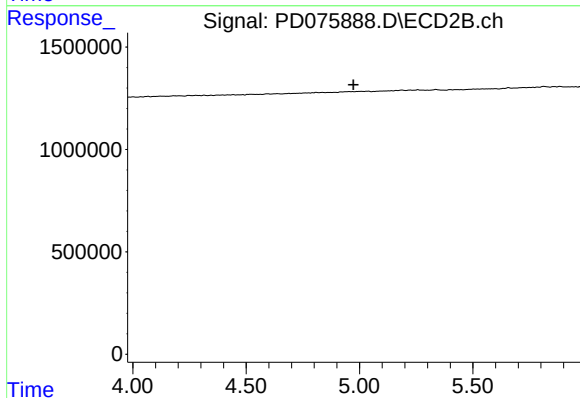
R.T.: 0.000 min  
Exp R.T. : 6.837 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

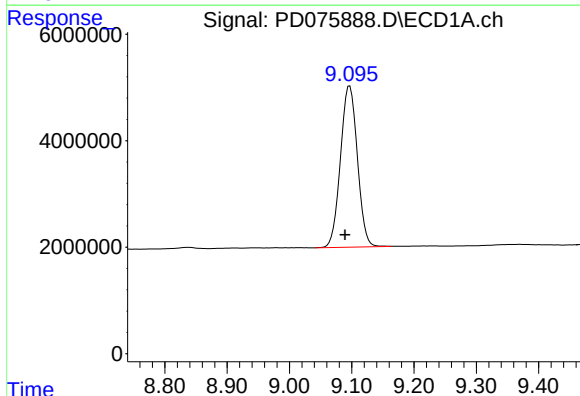
R.T.: 5.944 min  
Delta R.T.: -0.011 min  
Response: 2343853  
Conc: 4.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB153534BL



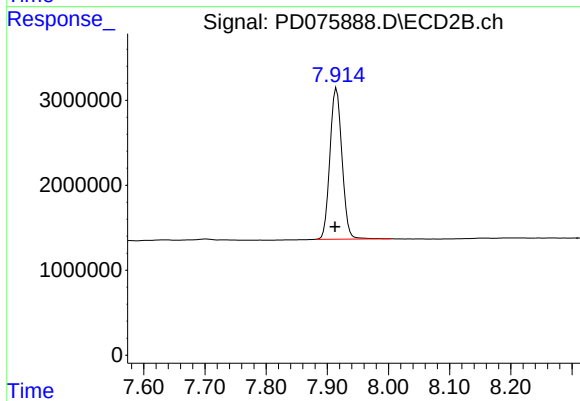
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 4.974 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.097 min  
Delta R.T.: 0.008 min  
Response: 57367830  
Conc: 22.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min  
Delta R.T.: 0.002 min  
Response: 24351699  
Conc: 24.90 ng/ml