

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012523\  
 Data File : PD073744.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2023 21:39  
 Operator : AR\AJ  
 Sample : PB150415BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 04:04:51 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 25 02:23:06 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

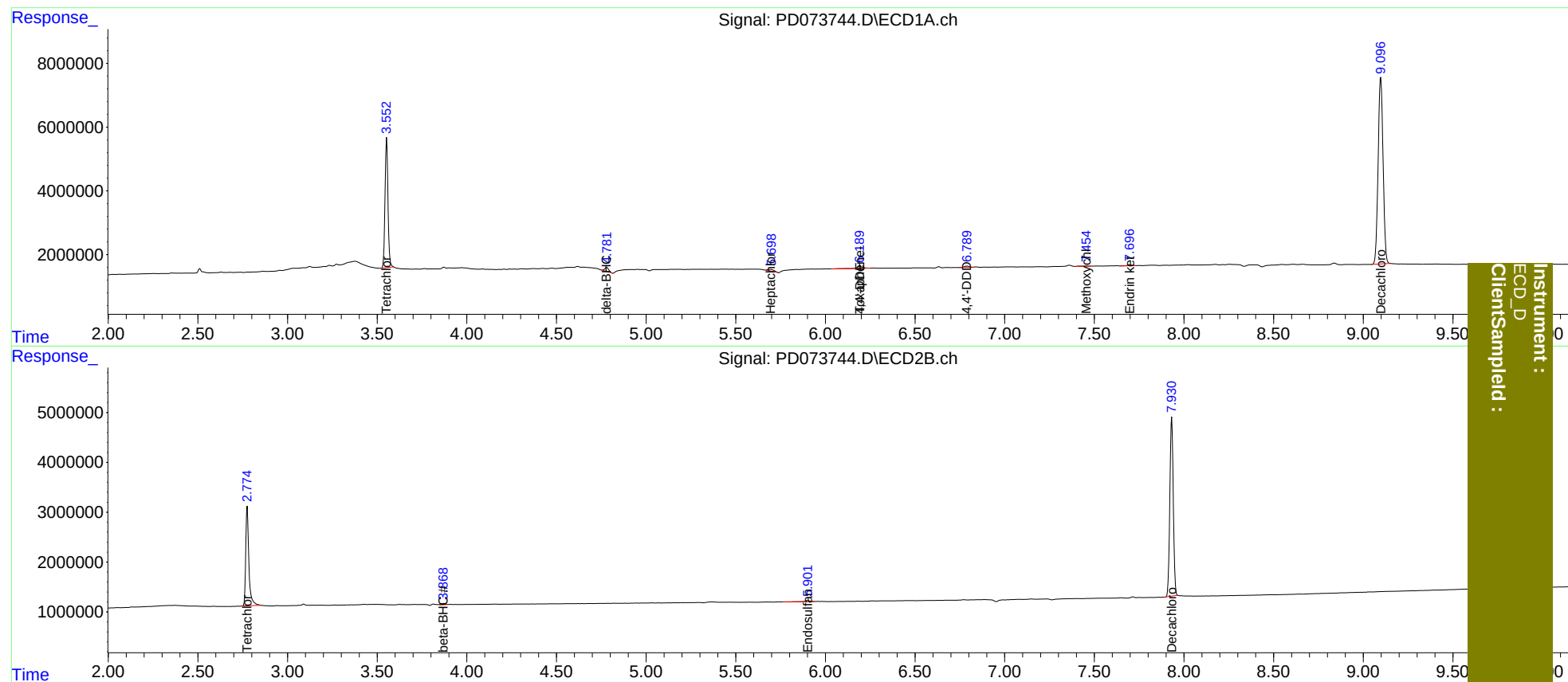
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.553  | 2.775  | 46794192 | 24043996 | 19.760 | 18.942  |
| 27)                         | SA Decachlor... | 9.098  | 7.932  | 112.5E6  | 47805374 | 40.768 | 39.721  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 4.370f | 0.000  | 77958    | 0        | <MDL   | N.D. #  |
| 6)                          | B beta-BHC      | 0.000  | 3.870f | 0        | 347009   | N.D.   | 0.425   |
| 7)                          | B delta-BHC     | 4.780  | 0.000  | 1990172  | 0        | 0.609  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.695  | 0.000  | 1254740  | 0        | 0.386  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.191  | 0.000  | 1548353  | 0        | 0.491  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.842  | 5.902f | 240115   | 343657   | <MDL   | 0.250 # |
| 16)                         | A 4,4'-DDD      | 6.790f | 0.000  | 895886   | 0        | 0.352  | N.D. #  |
| 20)                         | A Methoxychlor  | 7.456f | 0.000  | 279765   | 0        | 0.188  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.697  | 0.000  | 507901   | 0        | 0.159  | N.D. #  |
| 22)                         | Toxaphene-1     | 6.191f | 0.000  | 1548353  | 0        | 68.804 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

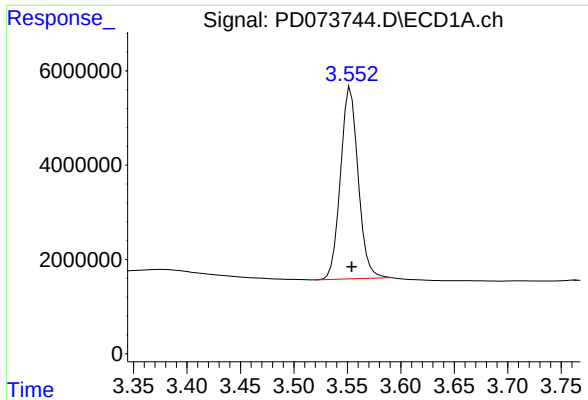
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ  
Sample : PB150415BL  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012523CLP.M  
Quant Title : GC Extractables  
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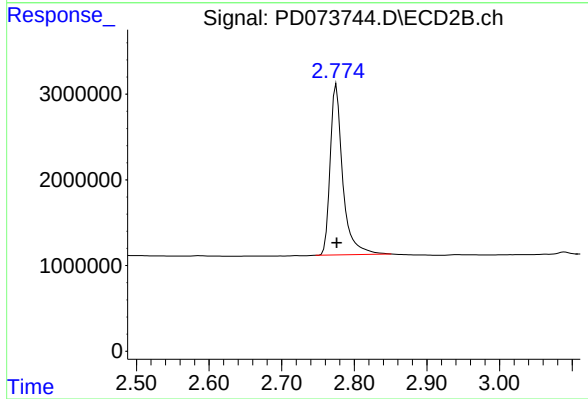




#1 Tetrachloro-m-xylene

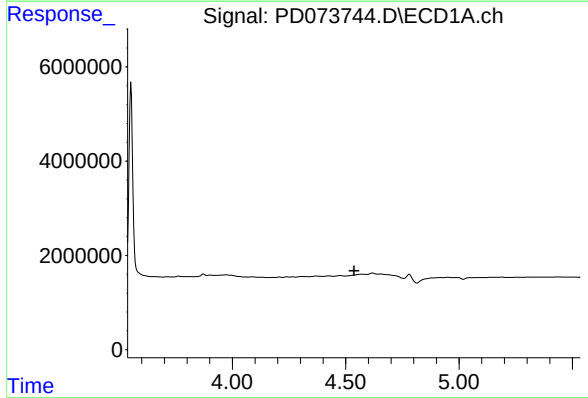
R.T.: 3.553 min  
Delta R.T.: 0.000 min  
Response: 46794192  
Conc: 19.76 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



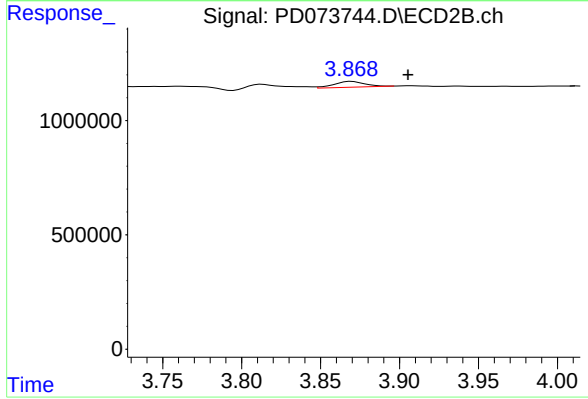
#1 Tetrachloro-m-xylene

R.T.: 2.775 min  
Delta R.T.: 0.000 min  
Response: 24043996  
Conc: 18.94 ng/ml



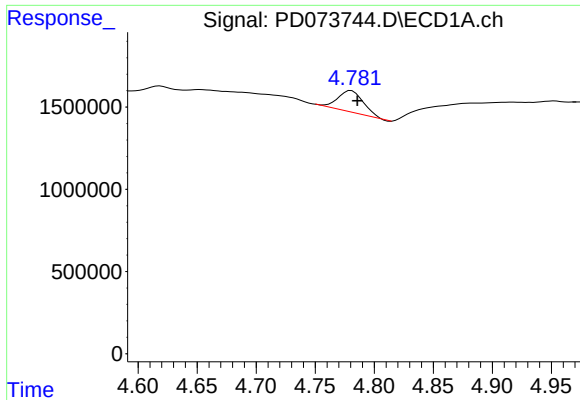
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.537 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

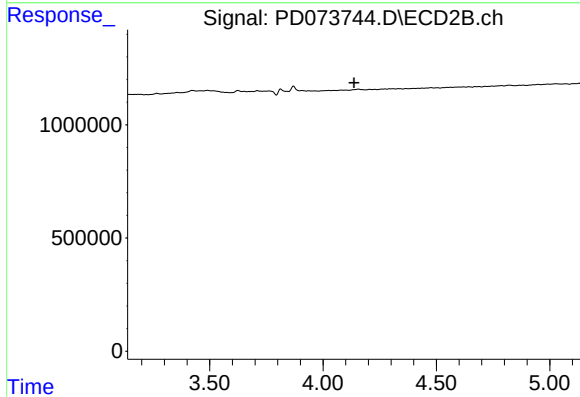
R.T.: 3.870 min  
Delta R.T.: -0.036 min  
Response: 347009  
Conc: 0.42 ng/ml



#7 delta-BHC

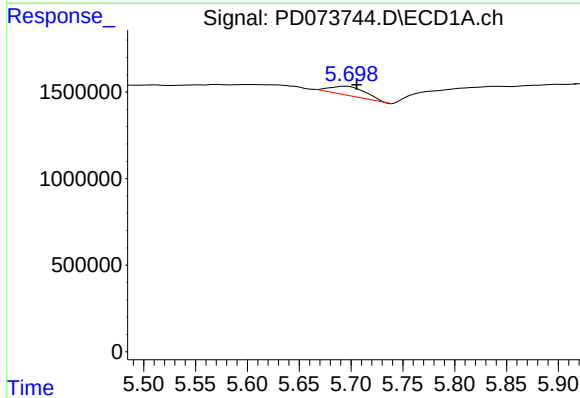
R.T.: 4.780 min  
Delta R.T.: -0.005 min  
Response: 1990172  
Conc: 0.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



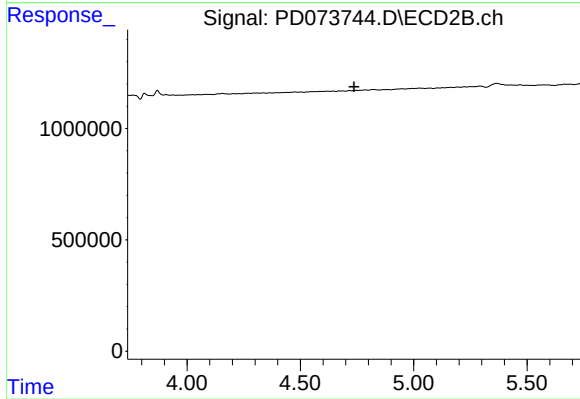
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.137 min  
Response: 0  
Conc: N.D.



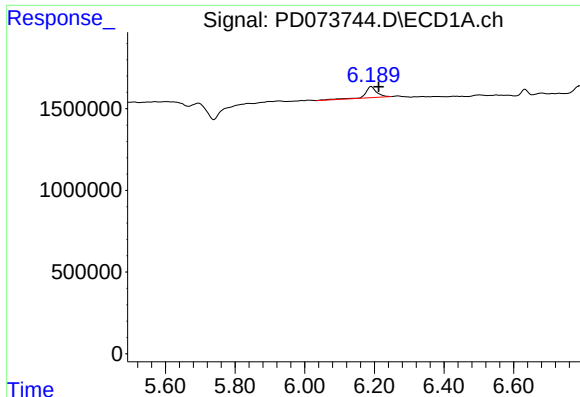
#8 Heptachlor epoxide

R.T.: 5.695 min  
Delta R.T.: -0.011 min  
Response: 1254740  
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

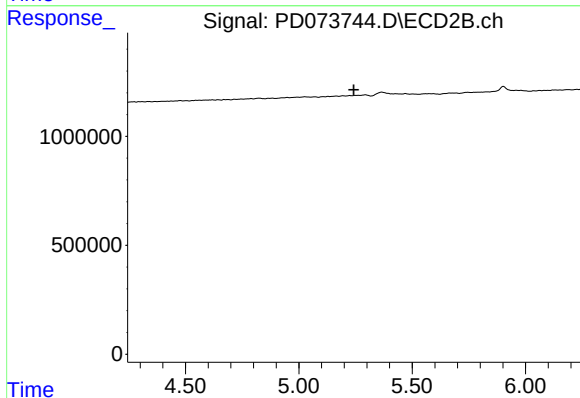
R.T.: 0.000 min  
Exp R.T. : 4.737 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

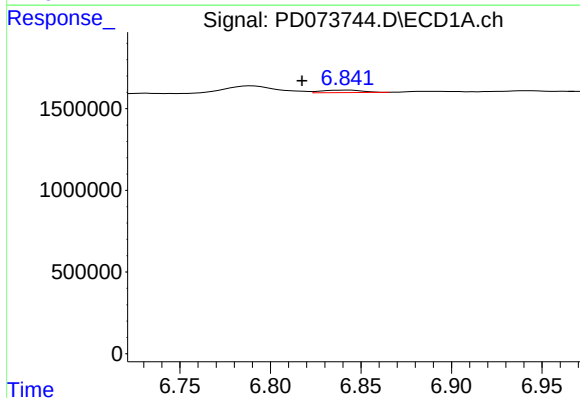
R.T.: 6.191 min  
Delta R.T.: -0.021 min  
Response: 1548353  
Conc: 0.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



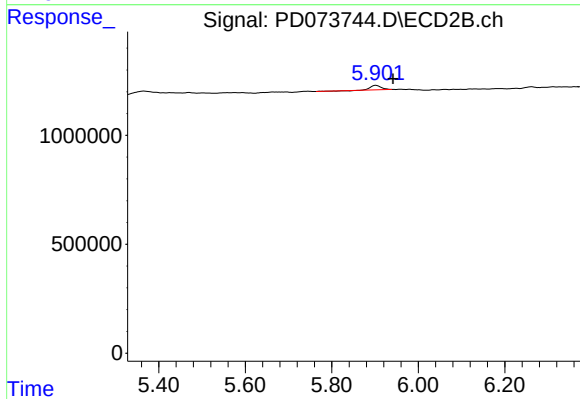
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.242 min  
Response: 0  
Conc: N.D.



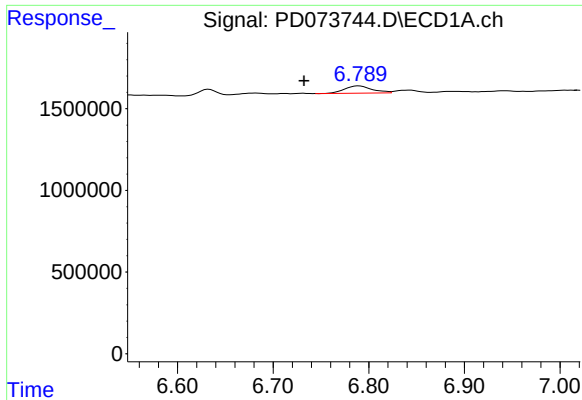
#15 Endosulfan II

R.T.: 6.842 min  
Delta R.T.: 0.025 min  
Response: 240115  
Conc: N.D.



#15 Endosulfan II

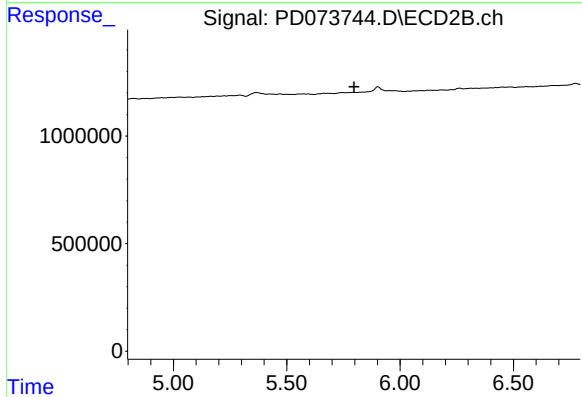
R.T.: 5.902 min  
Delta R.T.: -0.039 min  
Response: 343657  
Conc: 0.25 ng/ml



#16 4,4'-DDD

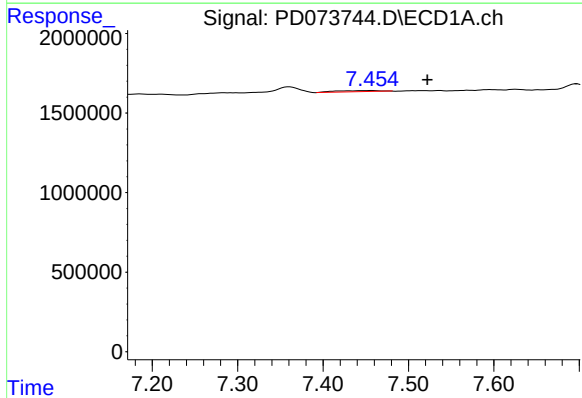
R.T.: 6.790 min  
Delta R.T.: 0.058 min  
Response: 895886  
Conc: 0.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



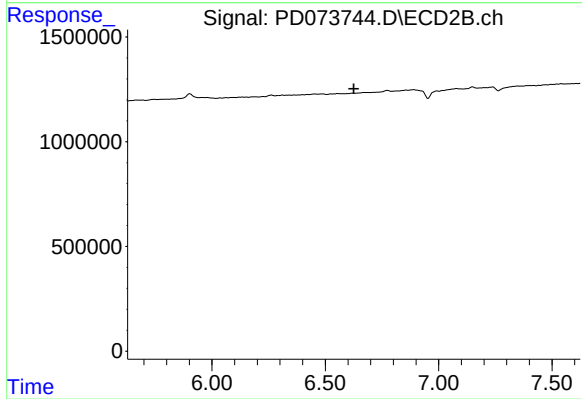
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.797 min  
Response: 0  
Conc: N.D.



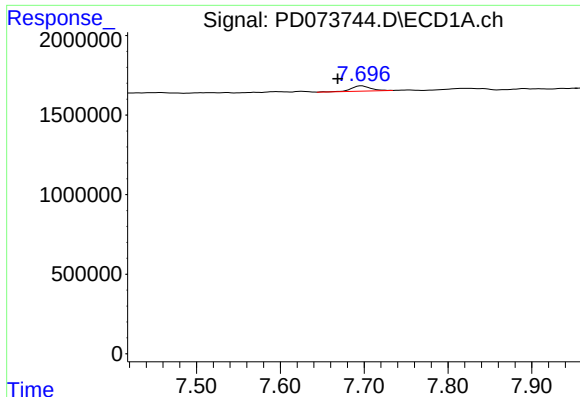
#20 Methoxychlor

R.T.: 7.456 min  
Delta R.T.: -0.066 min  
Response: 279765  
Conc: 0.19 ng/ml



#20 Methoxychlor

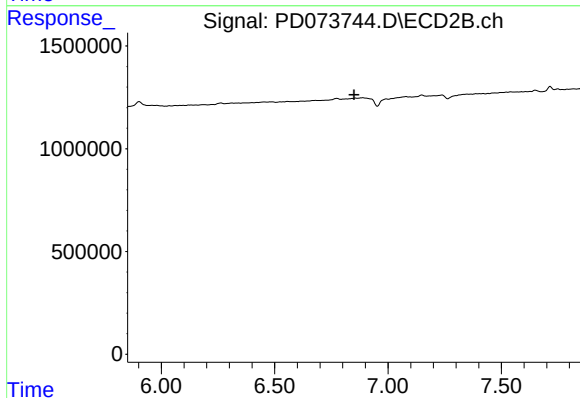
R.T.: 0.000 min  
Exp R.T. : 6.625 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

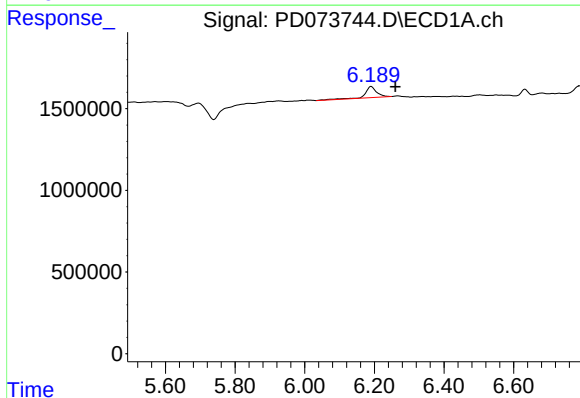
R.T.: 7.697 min  
Delta R.T.: 0.029 min  
Response: 507901  
Conc: 0.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



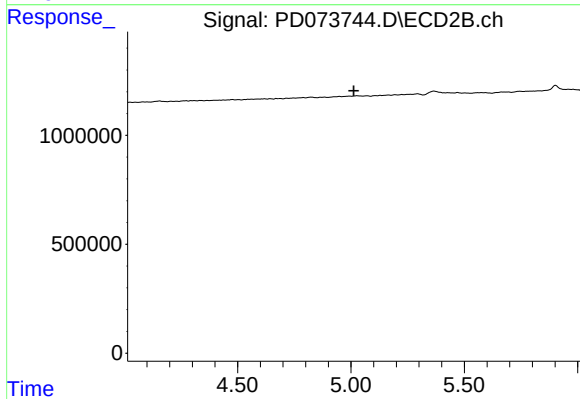
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.851 min  
Response: 0  
Conc: N.D.



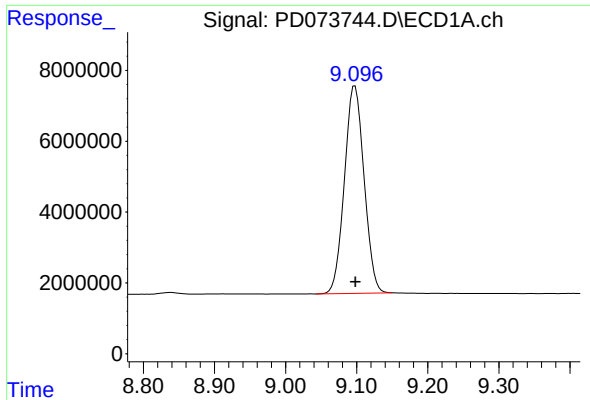
#22 Toxaphene-1

R.T.: 6.191 min  
Delta R.T.: -0.070 min  
Response: 1548353  
Conc: 68.80 ng/ml



#22 Toxaphene-1

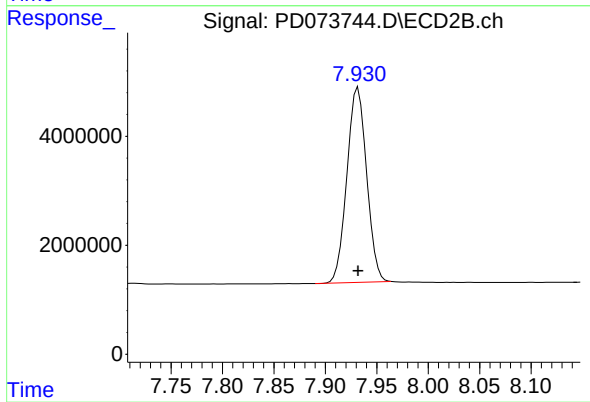
R.T.: 0.000 min  
Exp R.T. : 5.013 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 112476602  
Conc: 40.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.932 min  
Delta R.T.: 0.000 min  
Response: 47805374  
Conc: 39.72 ng/ml