

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090924\  
 Data File : PD084962.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2024 14:53  
 Operator : AR\AJ  
 Sample : P3877-12  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 01:48:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 2024  
 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

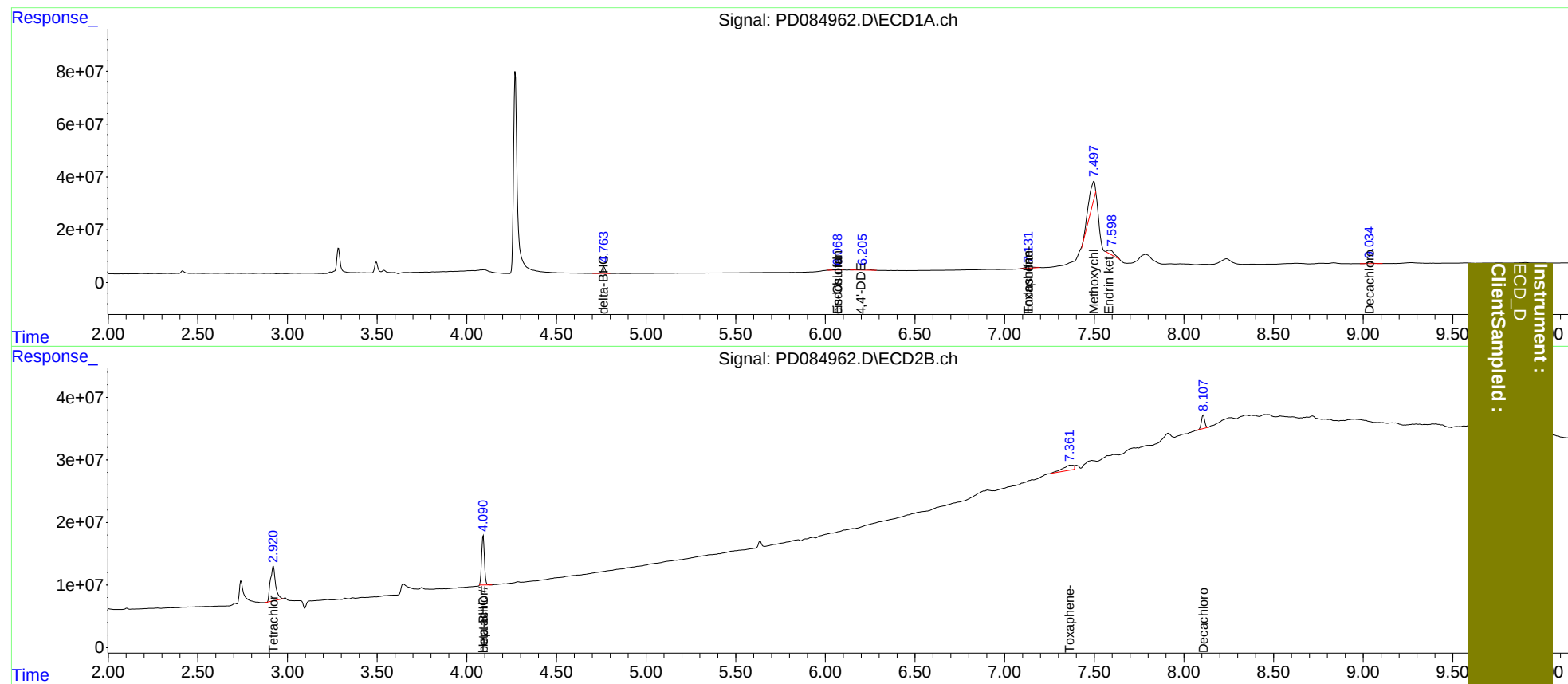
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 27)                         | SA Decachlor... | 9.035  | 8.108  | 13586688 | 27541020 | 10.403  | 7.920   |
| Target Compounds            |                 |        |        |          |          |         |         |
| 4)                          | MA Heptachlor   | 0.000  | 4.092  | 0        | 85590440 | N.D.    | 20.106  |
| 6)                          | B beta-BHC      | 0.000  | 4.092f | 0        | 85590440 | N.D.    | 39.480  |
| 7)                          | B delta-BHC     | 4.764  | 0.000  | 33079322 | 0        | 20.170  | N.D. #  |
| 9)                          | A Endosulfan I  | 6.069  | 0.000  | 7173321  | 0        | 5.214   | N.D. #  |
| 11)                         | B cis-Chlor...  | 6.069f | 0.000  | 7173321  | 0        | 4.852   | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.200  | 0.000  | 17734669 | 0        | 14.217  | N.D. #  |
| 19)                         | B Endosulfa...  | 7.138  | 0.000  | 19503387 | 0        | 16.930  | N.D. #  |
| 20)                         | A Methoxychlor  | 7.497  | 0.000  | 235.0E6  | 0        | 451.177 | N.D. #  |
| 21)                         | B Endrin ke...  | 7.585  | 0.000  | 38052406 | 0        | 31.123  | N.D. #  |
| 25)                         | Toxaphene-4     | 7.138  | 0.000  | 19503387 | 0        | 757.964 | N.D. #  |
| 26)                         | Toxaphene-5     | 0.000  | 7.365  | 0        | 33767857 | N.D.    | 820.918 |
| -----                       |                 |        |        |          |          |         |         |

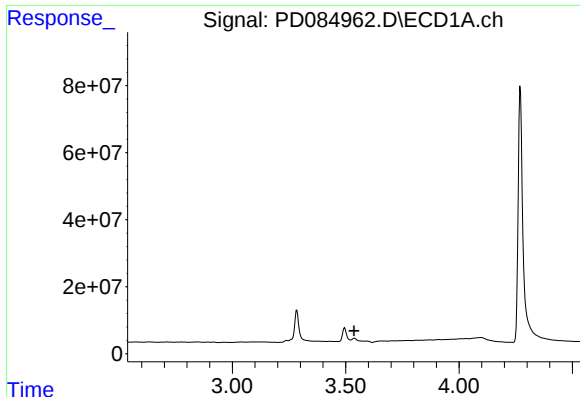
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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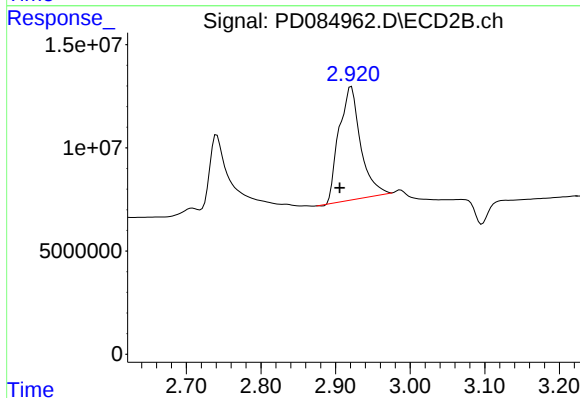




#1 Tetrachloro-m-xylene

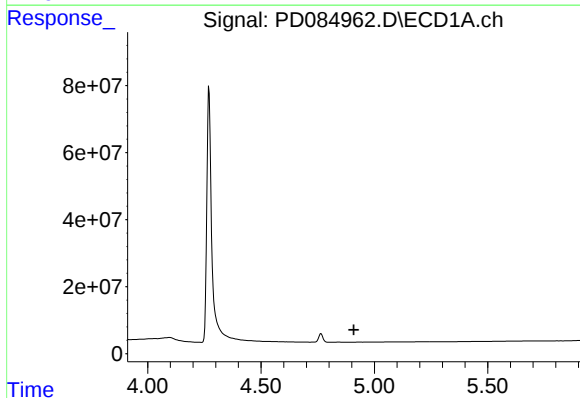
R.T.: 3.539 min  
Delta R.T.: 0.002 min  
Response: -49886167  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



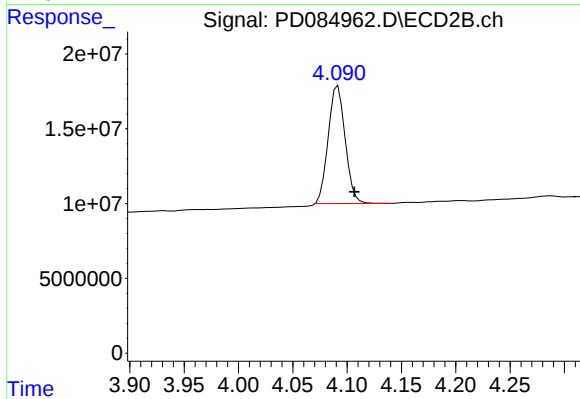
#1 Tetrachloro-m-xylene

R.T.: 2.921 min  
Delta R.T.: 0.015 min  
Response: 110360542  
Conc: 31.19 ng/ml



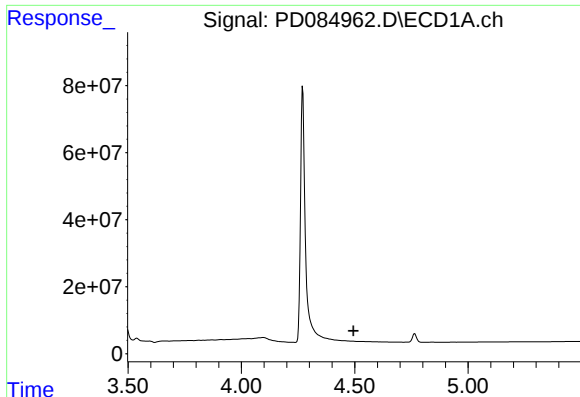
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.909 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

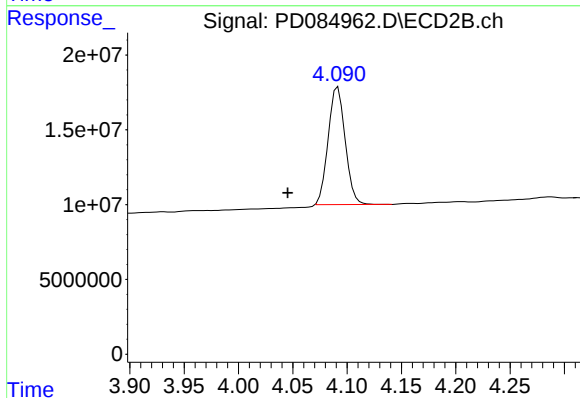
R.T.: 4.092 min  
Delta R.T.: -0.015 min  
Response: 85590440  
Conc: 20.11 ng/ml



#6 beta-BHC

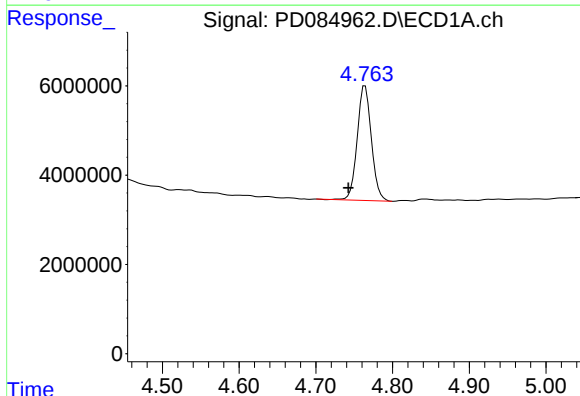
R.T.: 0.000 min  
Exp R.T.: 4.495 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



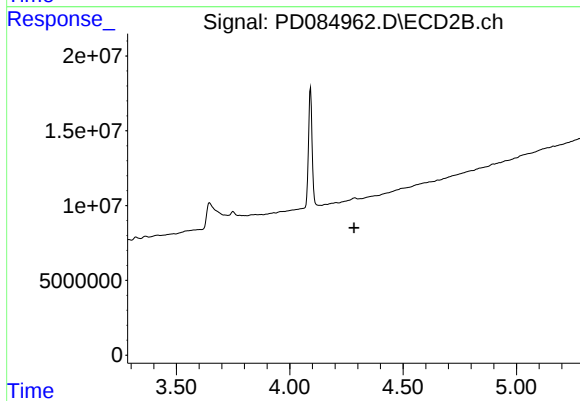
#6 beta-BHC

R.T.: 4.092 min  
Delta R.T.: 0.046 min  
Response: 85590440  
Conc: 39.48 ng/ml



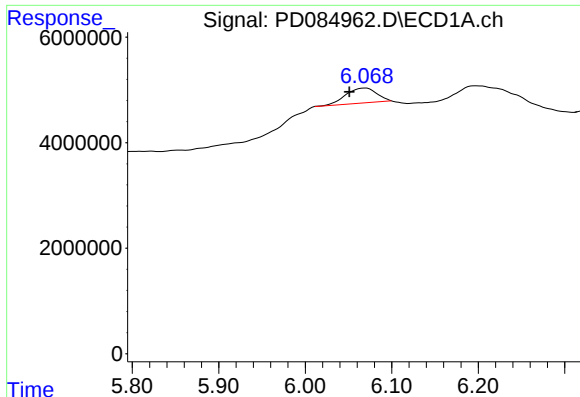
#7 delta-BHC

R.T.: 4.764 min  
Delta R.T.: 0.022 min  
Response: 33079322  
Conc: 20.17 ng/ml



#7 delta-BHC

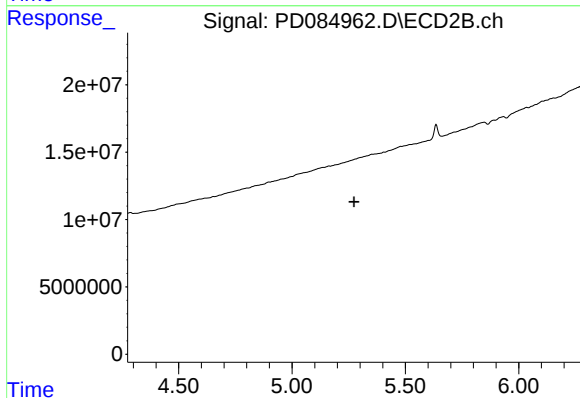
R.T.: 0.000 min  
Exp R.T.: 4.283 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

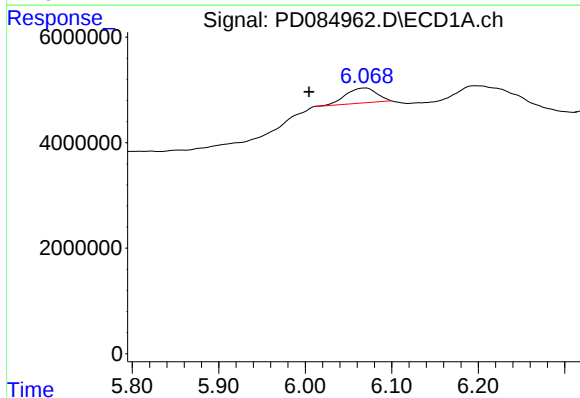
R.T.: 6.069 min  
Delta R.T.: 0.017 min  
Response: 7173321  
Conc: 5.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



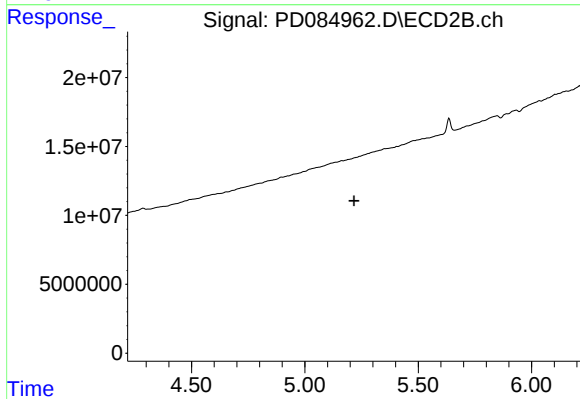
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.273 min  
Response: 0  
Conc: N.D.



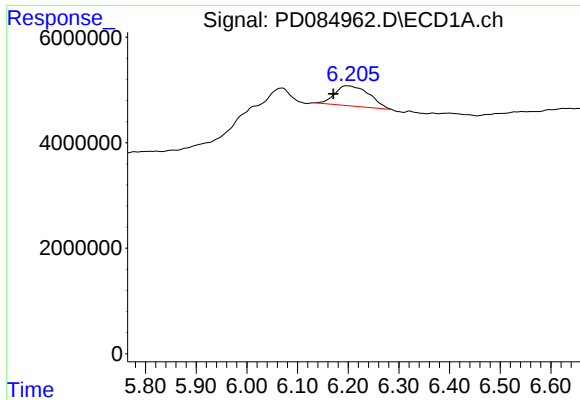
#11 cis-Chlordane

R.T.: 6.069 min  
Delta R.T.: 0.064 min  
Response: 7173321  
Conc: 4.85 ng/ml



#11 cis-Chlordane

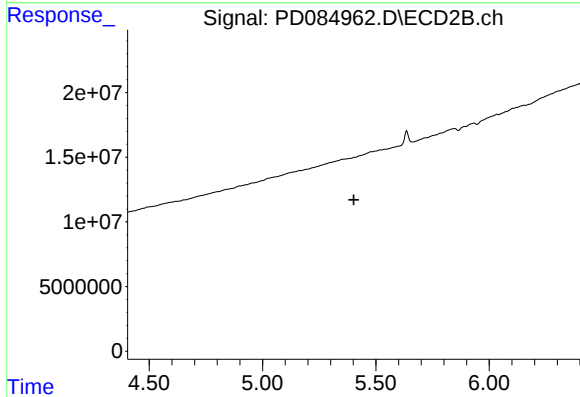
R.T.: 0.000 min  
Exp R.T. : 5.217 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

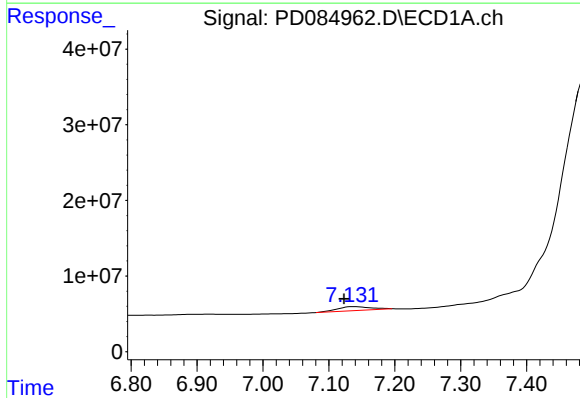
R.T.: 6.200 min  
Delta R.T.: 0.029 min  
Response: 17734669  
Conc: 14.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



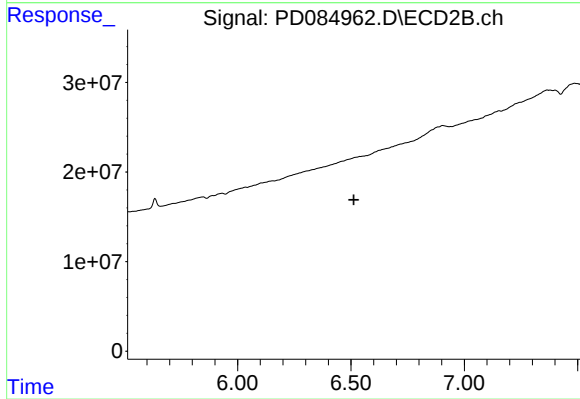
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.402 min  
Response: 0  
Conc: N.D.



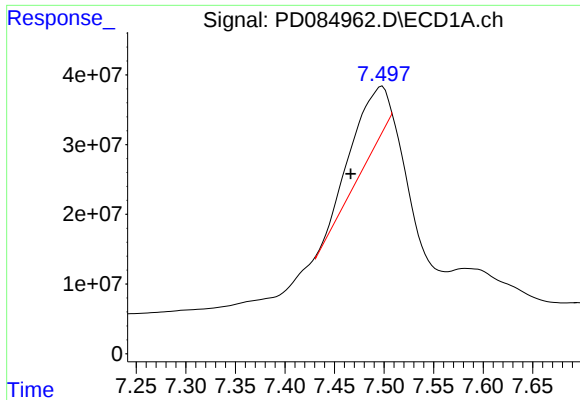
#19 Endosulfan Sulfate

R.T.: 7.138 min  
Delta R.T.: 0.015 min  
Response: 19503387  
Conc: 16.93 ng/ml



#19 Endosulfan Sulfate

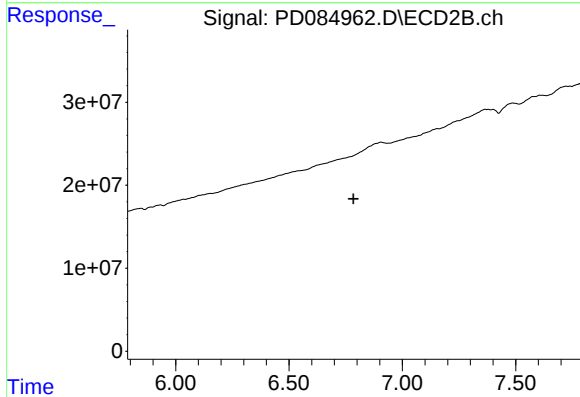
R.T.: 0.000 min  
Exp R.T. : 6.513 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

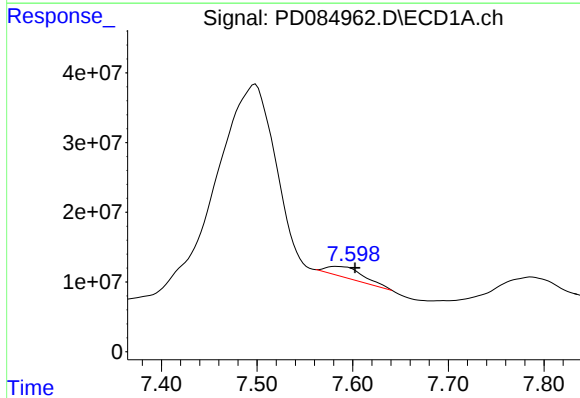
R.T.: 7.497 min  
Delta R.T.: 0.031 min  
Response: 235024812  
Conc: 451.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



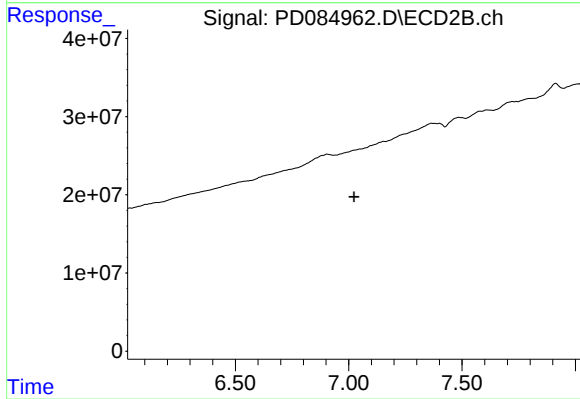
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 6.785 min  
Response: 0  
Conc: N.D.



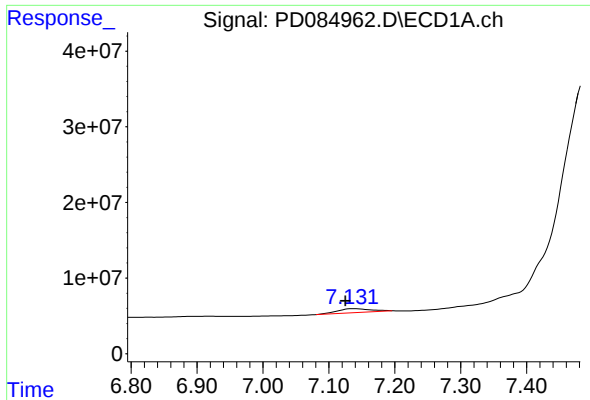
#21 Endrin ketone

R.T.: 7.585 min  
Delta R.T.: -0.018 min  
Response: 38052406  
Conc: 31.12 ng/ml



#21 Endrin ketone

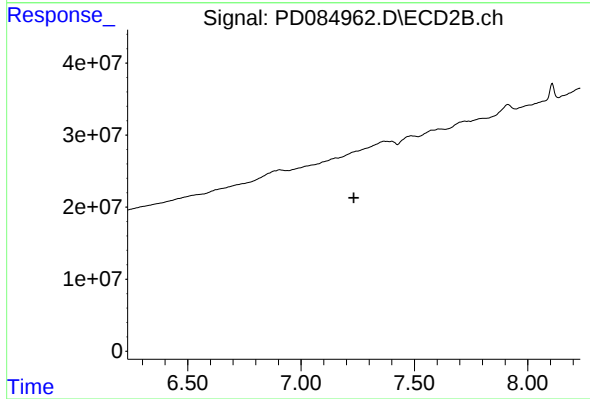
R.T.: 0.000 min  
Exp R.T. : 7.023 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

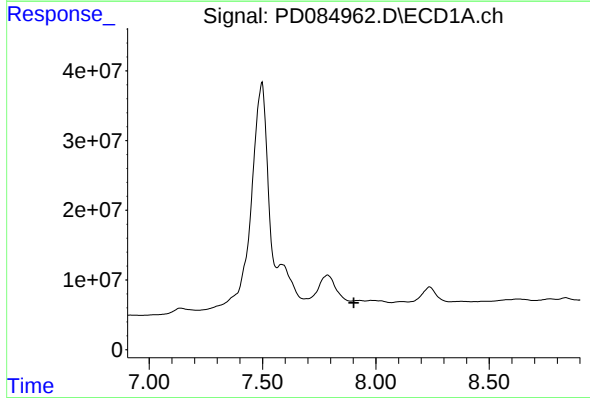
R.T.: 7.138 min  
Delta R.T.: 0.013 min  
Response: 19503387  
Conc: 757.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



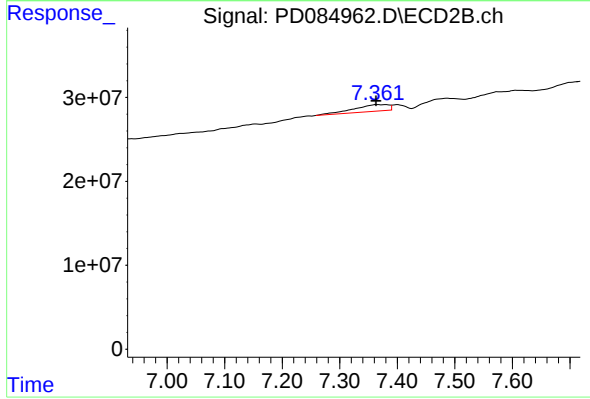
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T. : 7.232 min  
Response: 0  
Conc: N.D.



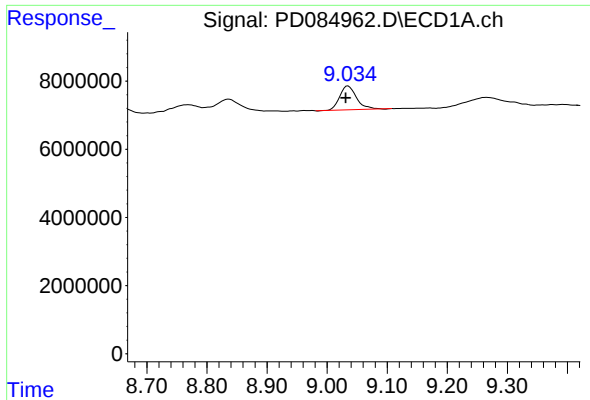
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.902 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

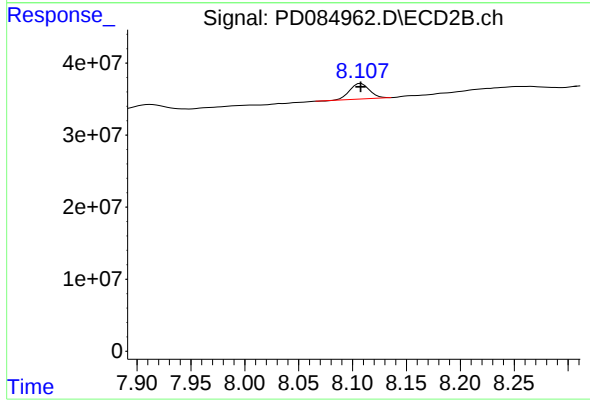
R.T.: 7.365 min  
Delta R.T.: 0.002 min  
Response: 33767857  
Conc: 820.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min  
Delta R.T.: 0.004 min  
Response: 13586688  
Conc: 10.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.108 min  
Delta R.T.: 0.000 min  
Response: 27541020  
Conc: 7.92 ng/ml