

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030424\  
 Data File : PD081928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2024 19:35  
 Operator : AR\AJ  
 Sample : P1605-13  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGRP7

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 21:21:04 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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

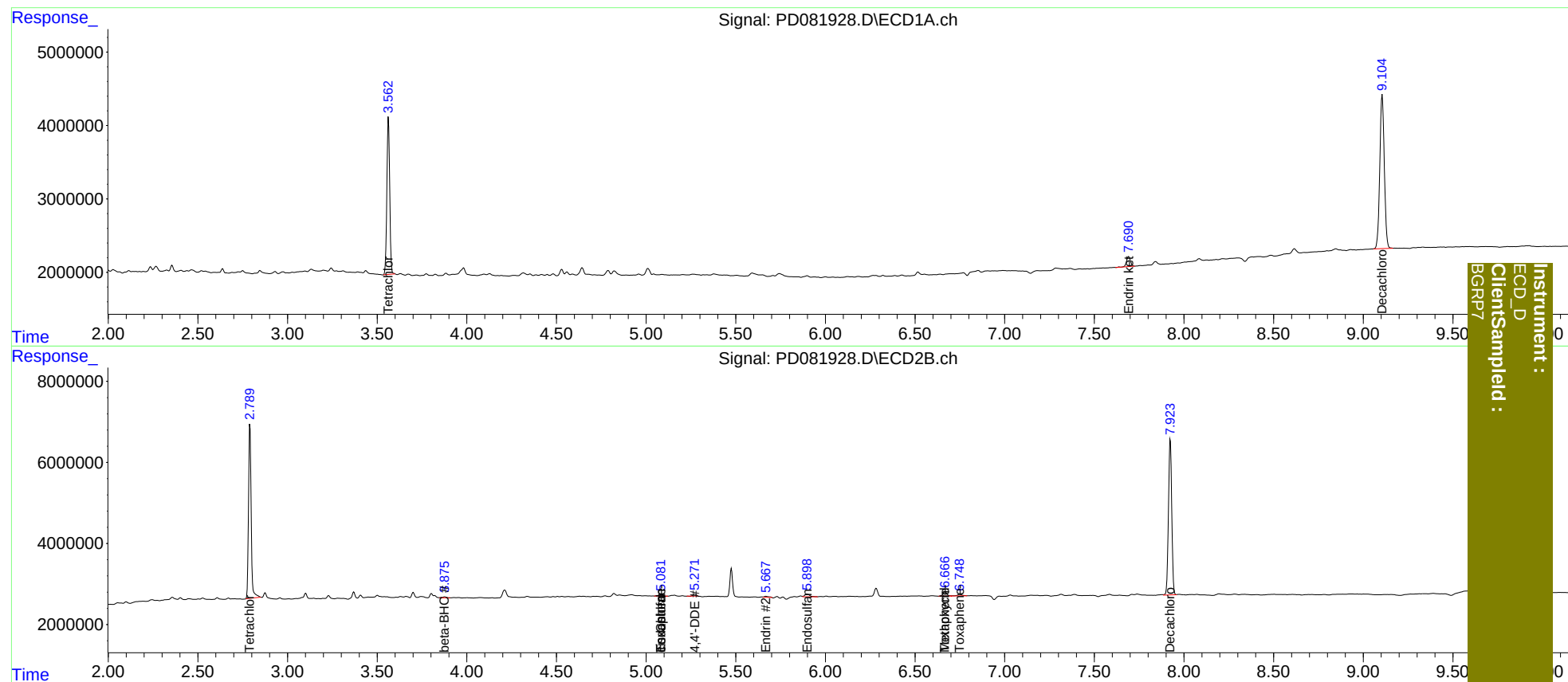
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.563 | 2.791  | 23517240 | 43689167 | 17.202 | 17.821 |
| 27)                         | SA Decachlor... | 9.106 | 7.924  | 36761526 | 49020147 | 19.054 | 19.761 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 3)                          | MA gamma-BHC... | 0.000 | 3.630  | 0        | 311283   | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000 | 4.270  | 0        | 109507   | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 3.877f | 0        | 367893   | N.D.   | 0.218  |
| 8)                          | B Heptachlo...  | 0.000 | 4.772  | 0        | 240396   | N.D.   | <MDL   |
| 9)                          | A Endosulfan I  | 0.000 | 5.082f | 0        | 494890   | N.D.   | 0.165  |
| 11)                         | B cis-Chlor...  | 0.000 | 5.082  | 0        | 494890   | N.D.   | 0.154  |
| 12)                         | B 4,4'-DDE      | 0.000 | 5.272  | 0        | 613550   | N.D.   | 0.207  |
| 14)                         | MA Endrin       | 0.000 | 5.668  | 0        | 477577   | N.D.   | 0.166  |
| 15)                         | B Endosulfa...  | 0.000 | 5.899f | 0        | 1261576  | N.D.   | 0.447  |
| 17)                         | MA 4,4'-DDT     | 0.000 | 6.005f | 0        | 151671   | N.D.   | <MDL   |
| 20)                         | A Methoxychlor  | 0.000 | 6.667f | 0        | 1644525  | N.D.   | 1.231  |
| 21)                         | B Endrin ke...  | 7.692 | 0.000  | 2087504  | 0        | 1.080  | N.D. # |
| 22)                         | Toxaphene-1     | 0.000 | 5.082f | 0        | 494890   | N.D.   | 30.227 |
| 24)                         | Toxaphene-3     | 0.000 | 6.667f | 0        | 1644525  | N.D.   | 28.096 |
| 25)                         | Toxaphene-4     | 0.000 | 6.749  | 0        | 744850   | N.D.   | 9.360  |
| -----                       |                 |       |        |          |          |        |        |

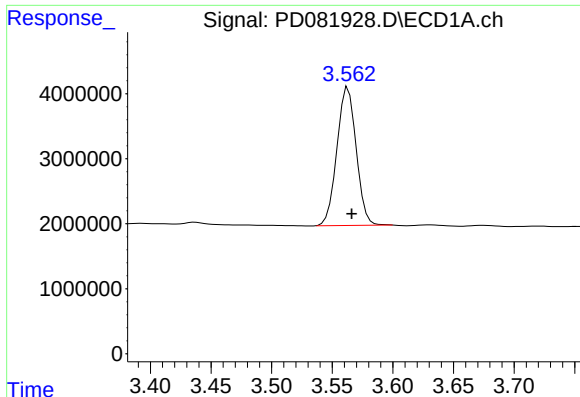
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2024 19:35  
Operator : AR\AJ  
Sample : P1605-13  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Mar 04 21:21:04 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

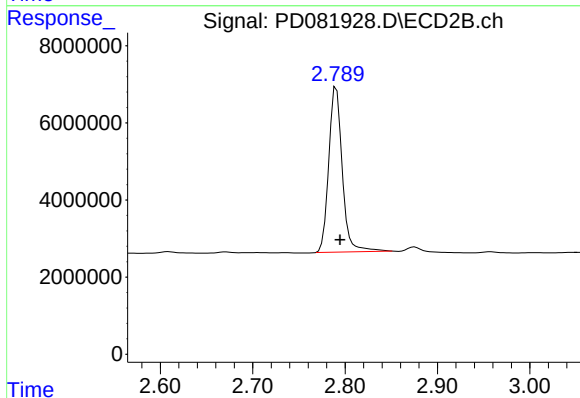




#1 Tetrachloro-m-xylene

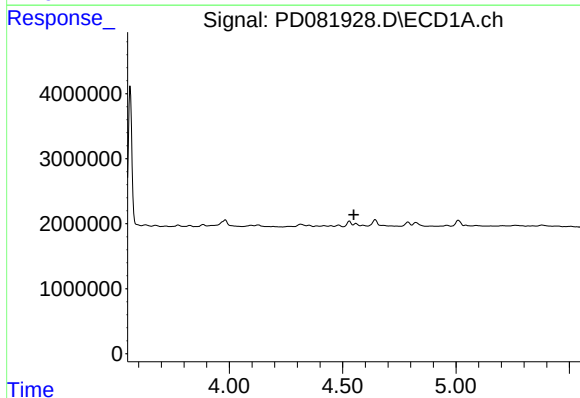
R.T.: 3.563 min  
Delta R.T.: -0.003 min  
Response: 23517240  
Conc: 17.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



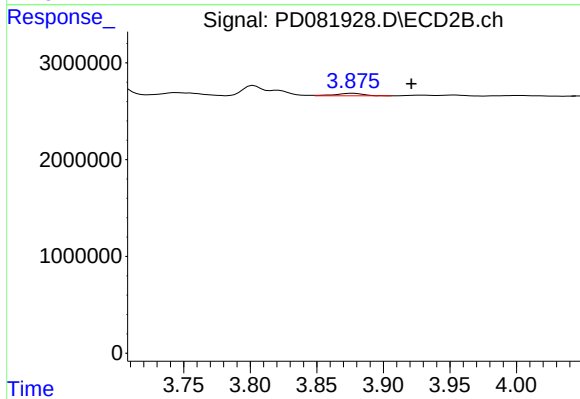
#1 Tetrachloro-m-xylene

R.T.: 2.791 min  
Delta R.T.: -0.004 min  
Response: 43689167  
Conc: 17.82 ng/ml



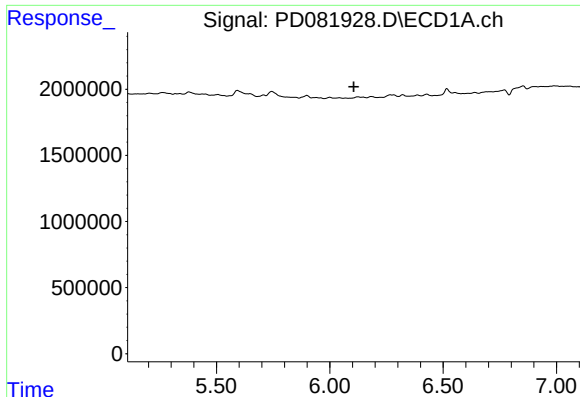
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.550 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

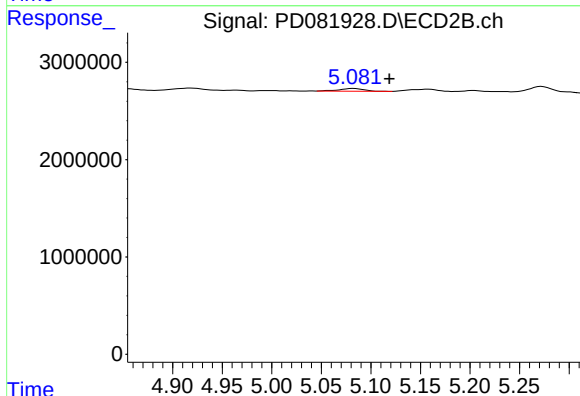
R.T.: 3.877 min  
Delta R.T.: -0.044 min  
Response: 367893  
Conc: 0.22 ng/ml



#9 Endosulfan I

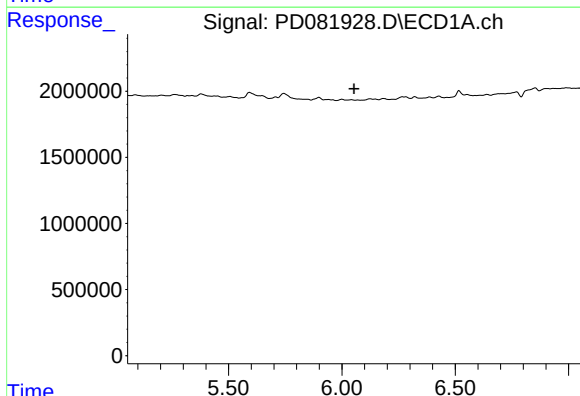
R.T.: 0.000 min  
Exp R.T.: 6.106 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



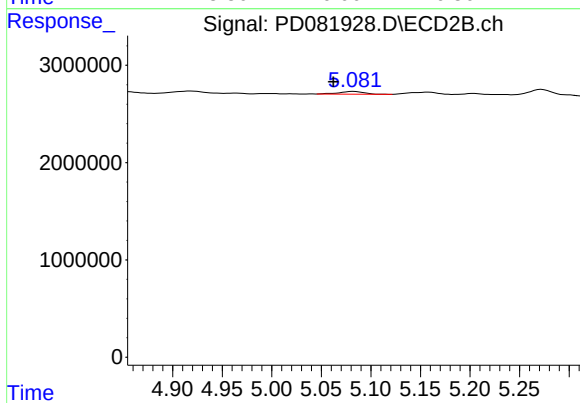
#9 Endosulfan I

R.T.: 5.082 min  
Delta R.T.: -0.036 min  
Response: 494890  
Conc: 0.17 ng/ml



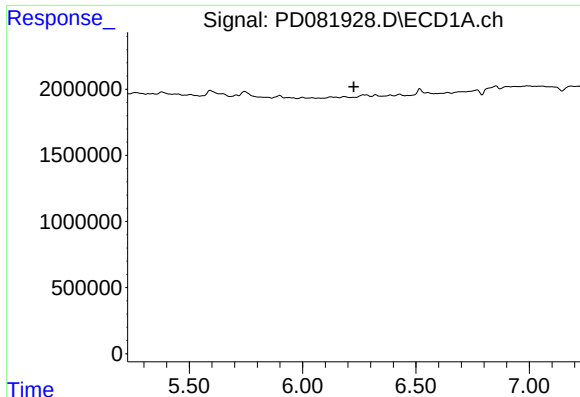
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T.: 6.054 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

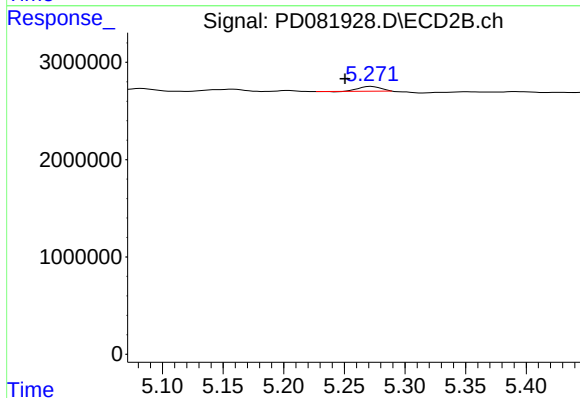
R.T.: 5.082 min  
Delta R.T.: 0.020 min  
Response: 494890  
Conc: 0.15 ng/ml



#12 4,4'-DDE

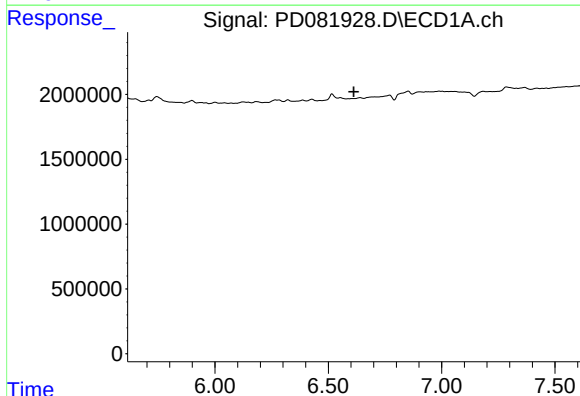
R.T.: 0.000 min  
Exp R.T.: 6.225 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



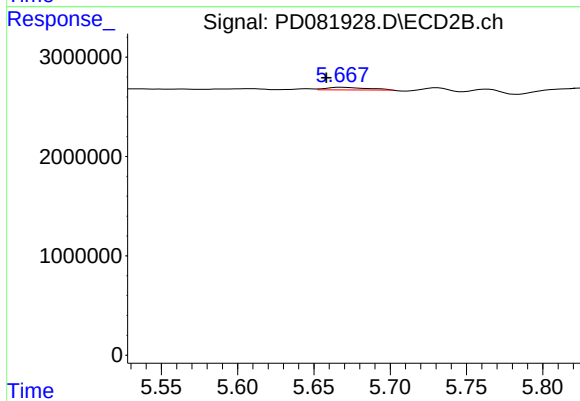
#12 4,4'-DDE

R.T.: 5.272 min  
Delta R.T.: 0.021 min  
Response: 613550  
Conc: 0.21 ng/ml



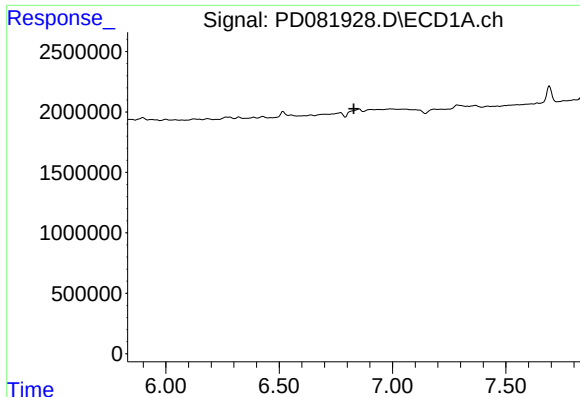
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.612 min  
Response: 0  
Conc: N.D.



#14 Endrin

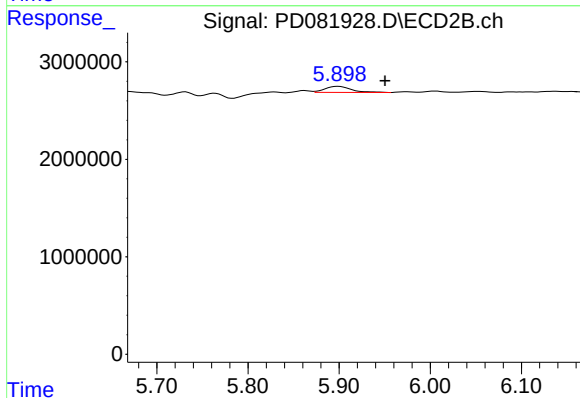
R.T.: 5.668 min  
Delta R.T.: 0.010 min  
Response: 477577  
Conc: 0.17 ng/ml



#15 Endosulfan II

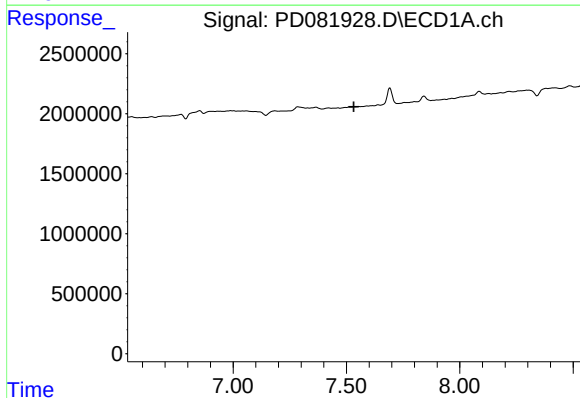
R.T.: 0.000 min  
Exp R.T.: 6.829 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



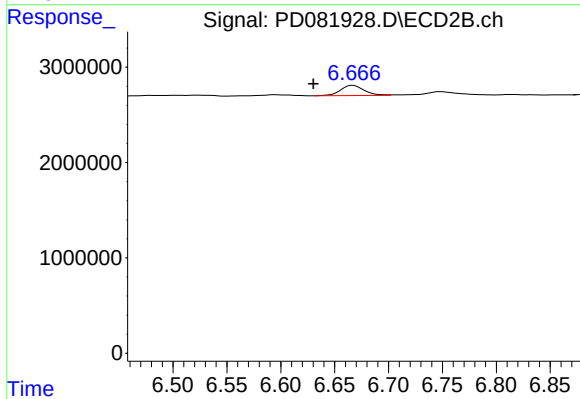
#15 Endosulfan II

R.T.: 5.899 min  
Delta R.T.: -0.052 min  
Response: 1261576  
Conc: 0.45 ng/ml



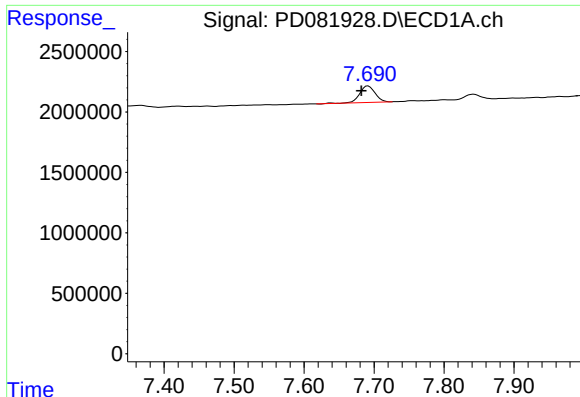
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.532 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

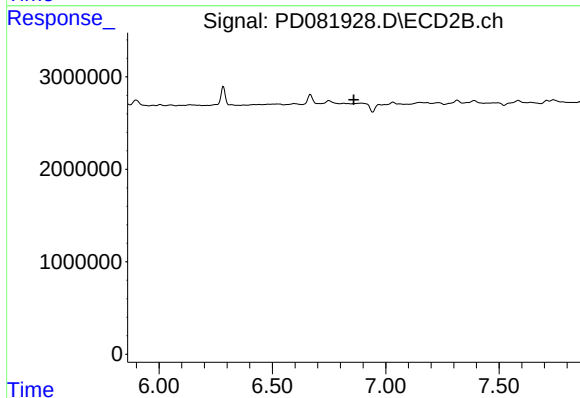
R.T.: 6.667 min  
Delta R.T.: 0.037 min  
Response: 1644525  
Conc: 1.23 ng/ml



#21 Endrin ketone

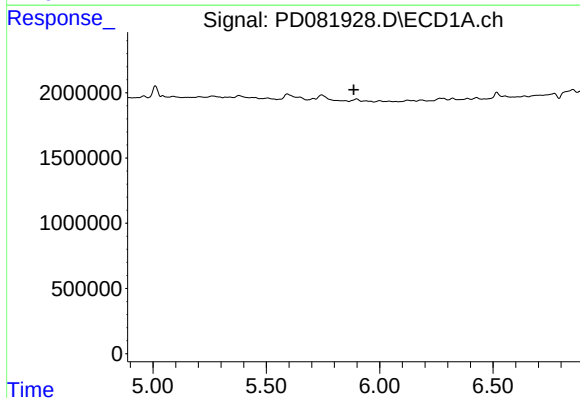
R.T.: 7.692 min  
Delta R.T.: 0.010 min  
Response: 2087504  
Conc: 1.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



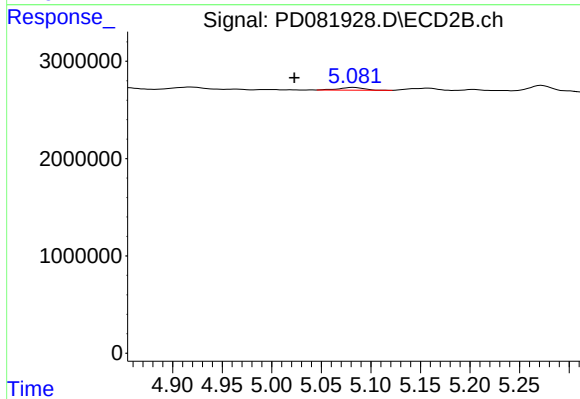
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.859 min  
Response: 0  
Conc: N.D.



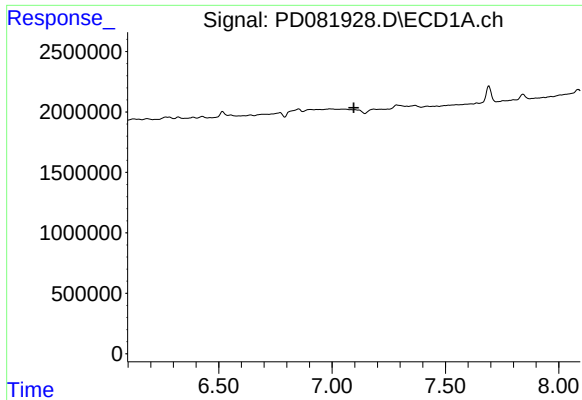
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.886 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

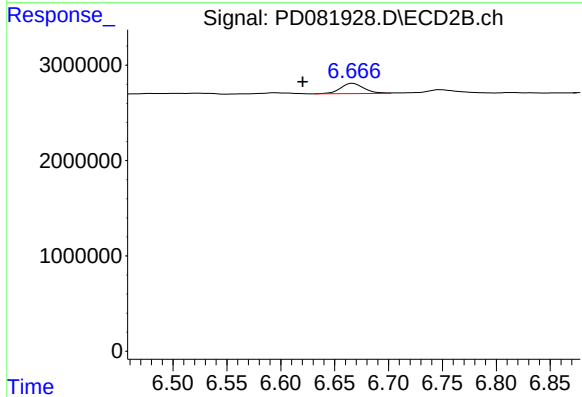
R.T.: 5.082 min  
Delta R.T.: 0.060 min  
Response: 494890  
Conc: 30.23 ng/ml



#24 Toxaphene-3

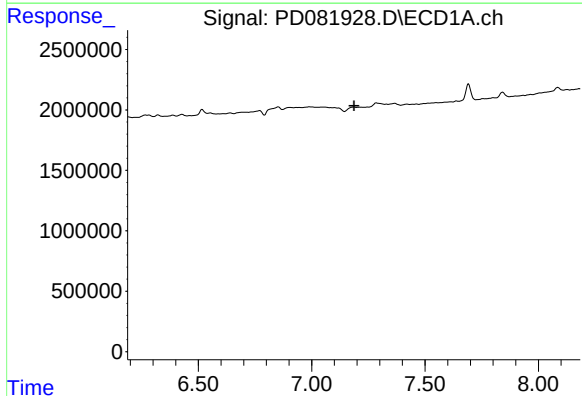
R.T.: 0.000 min  
Exp R.T.: 7.096 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



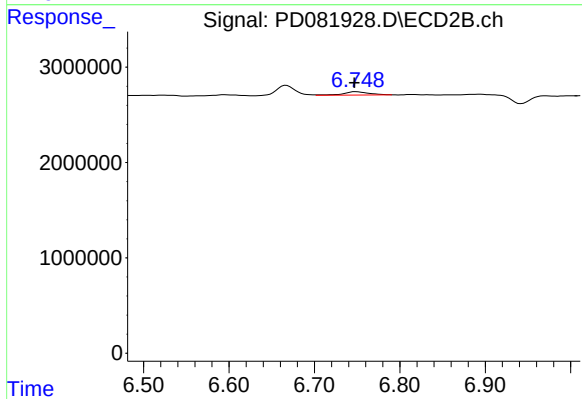
#24 Toxaphene-3

R.T.: 6.667 min  
Delta R.T.: 0.047 min  
Response: 1644525  
Conc: 28.10 ng/ml



#25 Toxaphene-4

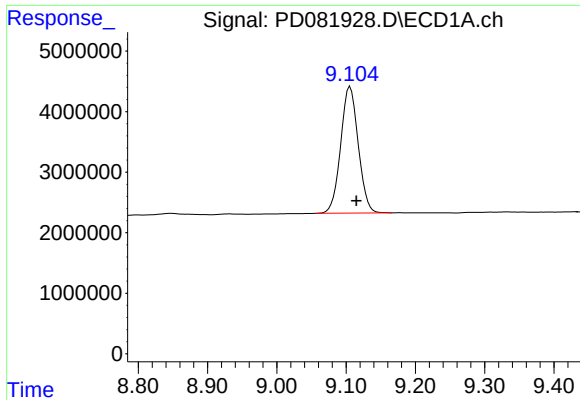
R.T.: 0.000 min  
Exp R.T.: 7.187 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.749 min  
Delta R.T.: 0.002 min  
Response: 744850  
Conc: 9.36 ng/ml

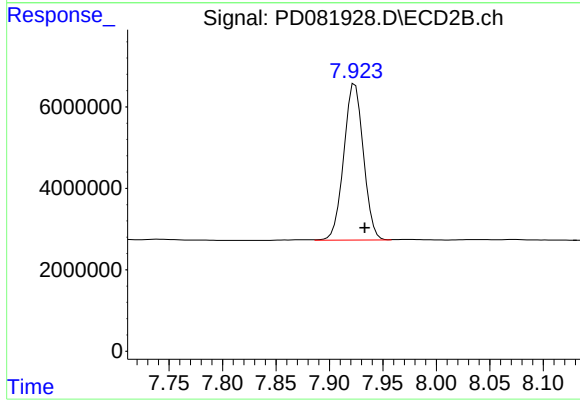




#27 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: -0.009 min  
Response: 36761526  
Conc: 19.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP7



#27 Decachlorobiphenyl

R.T.: 7.924 min  
Delta R.T.: -0.009 min  
Response: 49020147  
Conc: 19.76 ng/ml