

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030424\  
 Data File : PD081926.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2024 19:09  
 Operator : AR\AJ  
 Sample : P1605-11  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGRP5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 21:20:41 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

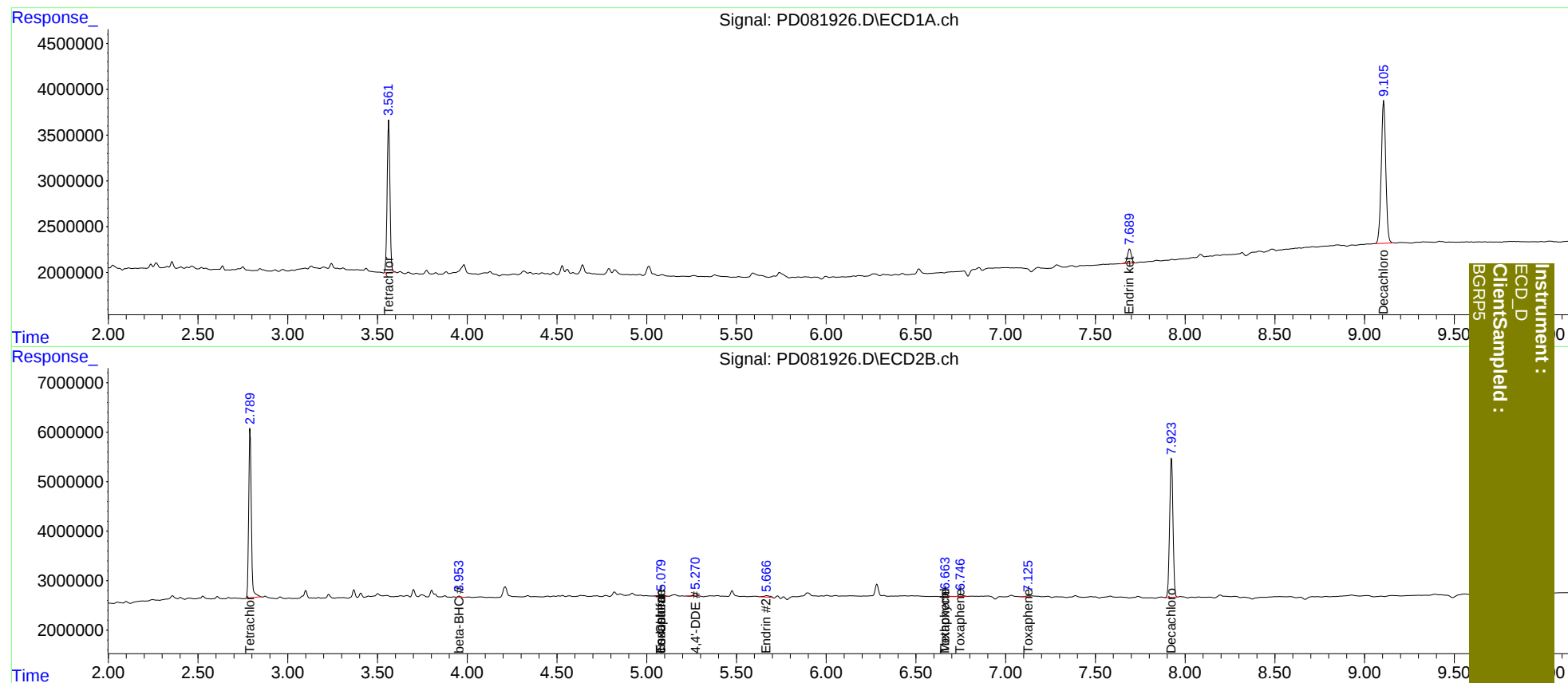
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.563 | 2.790  | 18086732 | 34530103 | 13.230 | 14.085 |
| 27)                         | SA Decachlor... | 9.107 | 7.924  | 27380540 | 36467777 | 14.192 | 14.701 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 3)                          | MA gamma-BHC... | 0.000 | 3.629  | 0        | 277943   | N.D.   | <MDL   |
| 4)                          | MA Heptachlor   | 0.000 | 3.955  | 0        | 225465   | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000 | 4.265  | 0        | 171375   | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 3.955f | 0        | 225465   | N.D.   | 0.133  |
| 8)                          | B Heptachlo...  | 0.000 | 4.771  | 0        | 296162   | N.D.   | <MDL   |
| 9)                          | A Endosulfan I  | 0.000 | 5.080f | 0        | 587821   | N.D.   | 0.196  |
| 11)                         | B cis-Chlor...  | 0.000 | 5.080  | 0        | 587821   | N.D.   | 0.183  |
| 12)                         | B 4,4'-DDE      | 0.000 | 5.272  | 0        | 609063   | N.D.   | 0.206  |
| 14)                         | MA Endrin       | 0.000 | 5.668  | 0        | 632309   | N.D.   | 0.220  |
| 15)                         | B Endosulfa...  | 0.000 | 5.975  | 0        | 110757   | N.D.   | <MDL   |
| 17)                         | MA 4,4'-DDT     | 0.000 | 6.055  | 0        | 166166   | N.D.   | <MDL   |
| 20)                         | A Methoxychlor  | 0.000 | 6.664  | 0        | 1013783  | N.D.   | 0.759  |
| 21)                         | B Endrin ke...  | 7.691 | 0.000  | 2329561  | 0        | 1.205  | N.D. # |
| 22)                         | Toxaphene-1     | 0.000 | 5.080f | 0        | 587821   | N.D.   | 35.904 |
| 24)                         | Toxaphene-3     | 0.000 | 6.664f | 0        | 1013783  | N.D.   | 17.320 |
| 25)                         | Toxaphene-4     | 0.000 | 6.748  | 0        | 721921   | N.D.   | 9.072  |
| 26)                         | Toxaphene-5     | 0.000 | 7.127f | 0        | 288915   | N.D.   | 8.910  |
| -----                       |                 |       |        |          |          |        |        |

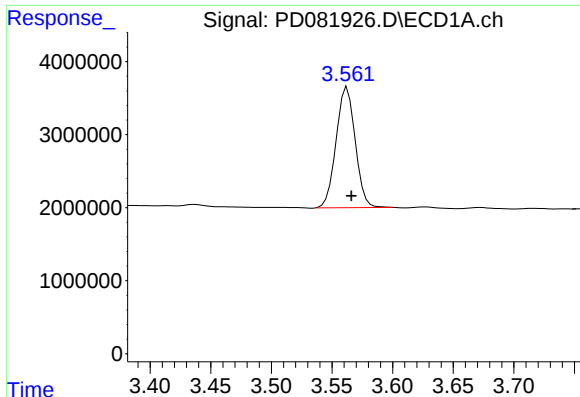
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030424\  
Data File : PD081926.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Mar 2024 19:09  
Operator : AR\AJ  
Sample : P1605-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 04 21:20:41 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

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

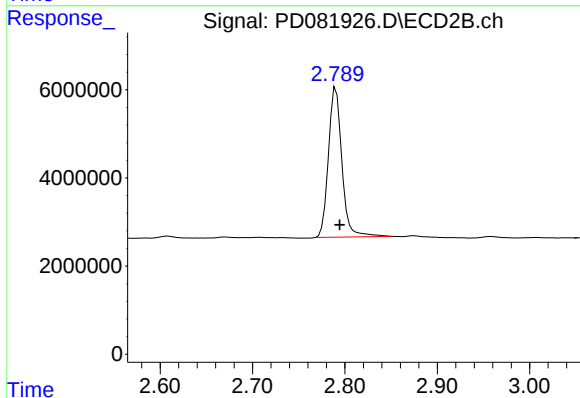




#1 Tetrachloro-m-xylene

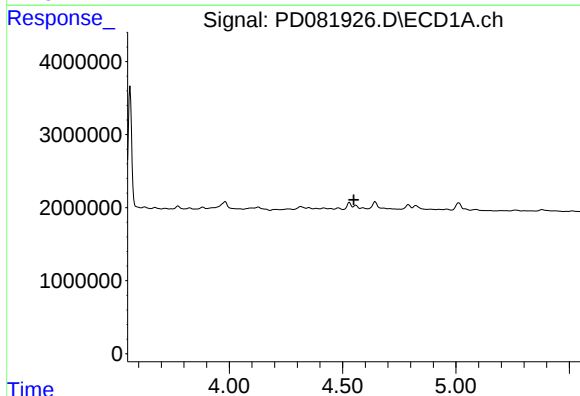
R.T.: 3.563 min  
Delta R.T.: -0.003 min  
Response: 18086732  
Conc: 13.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



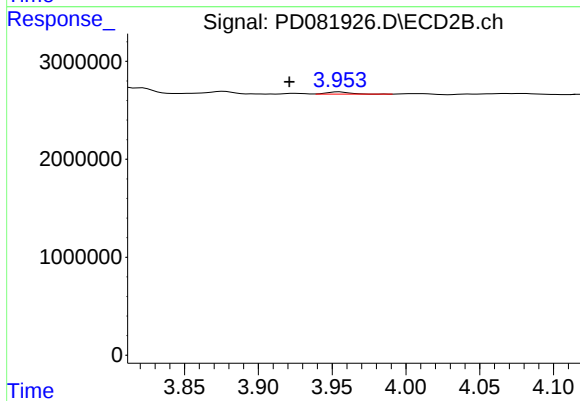
#1 Tetrachloro-m-xylene

R.T.: 2.790 min  
Delta R.T.: -0.004 min  
Response: 34530103  
Conc: 14.08 ng/ml



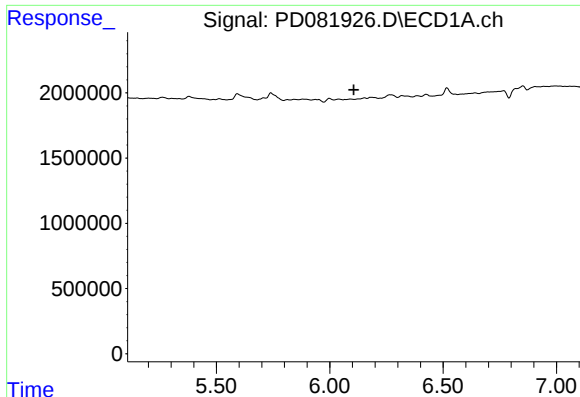
#6 beta-BHC

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



#6 beta-BHC

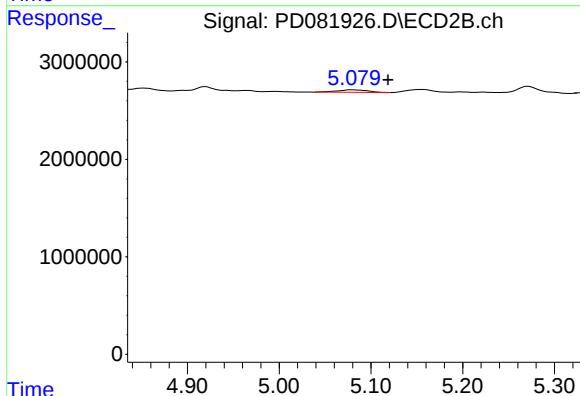
R.T.: 3.955 min  
Delta R.T.: 0.034 min  
Response: 225465  
Conc: 0.13 ng/ml



#9 Endosulfan I

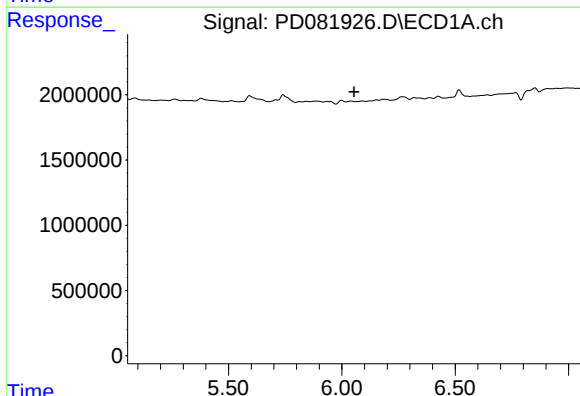
R.T.: 0.000 min  
Exp R.T.: 6.106 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



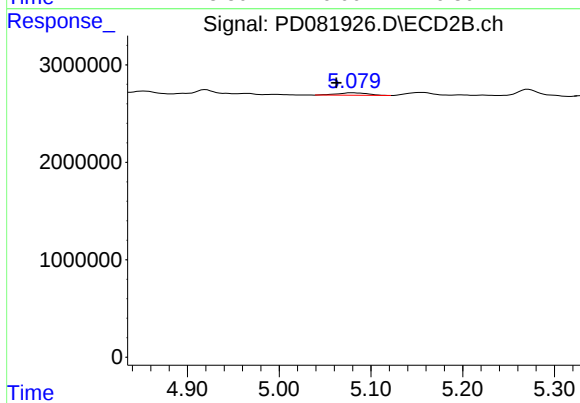
#9 Endosulfan I

R.T.: 5.080 min  
Delta R.T.: -0.038 min  
Response: 587821  
Conc: 0.20 ng/ml



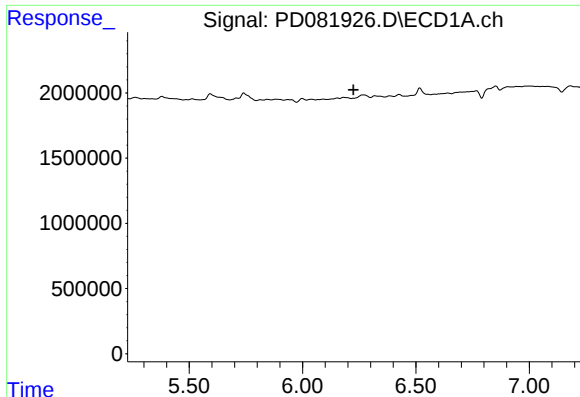
#11 cis-Chlordane

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



#11 cis-Chlordane

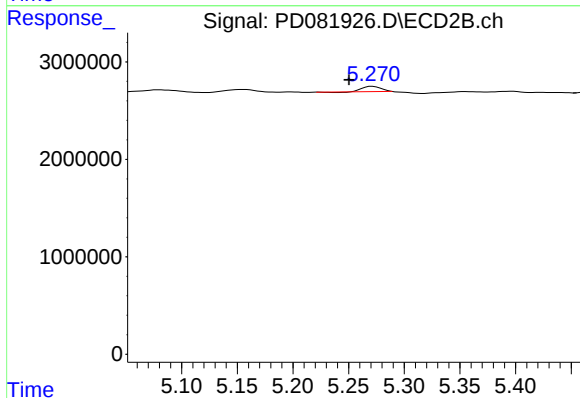
R.T.: 5.080 min  
Delta R.T.: 0.018 min  
Response: 587821  
Conc: 0.18 ng/ml



#12 4,4'-DDE

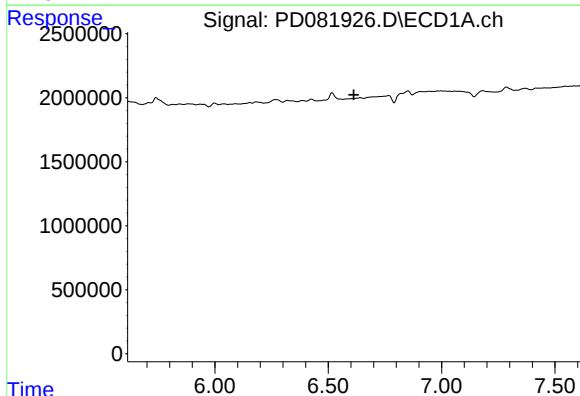
R.T.: 0.000 min  
Exp R.T.: 6.225 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



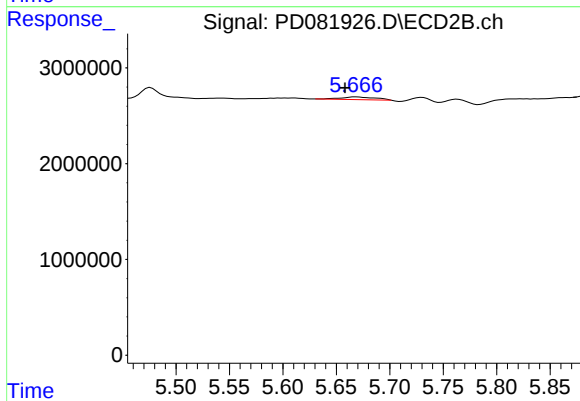
#12 4,4'-DDE

R.T.: 5.272 min  
Delta R.T.: 0.021 min  
Response: 609063  
Conc: 0.21 ng/ml



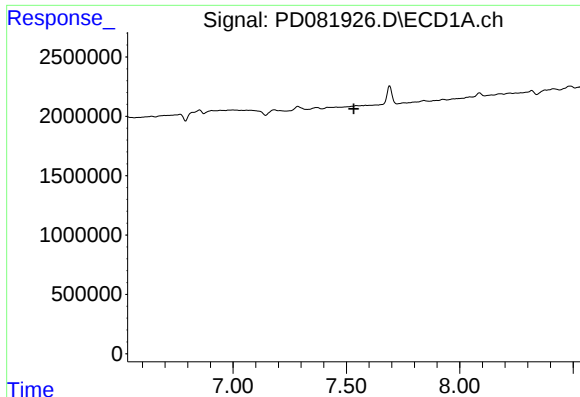
#14 Endrin

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



#14 Endrin

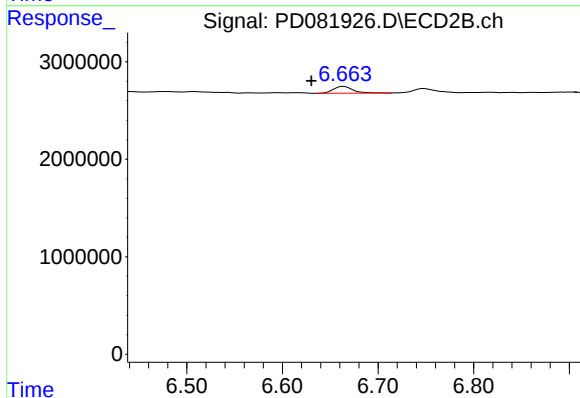
R.T.: 5.668 min  
Delta R.T.: 0.010 min  
Response: 632309  
Conc: 0.22 ng/ml



#20 Methoxychlor

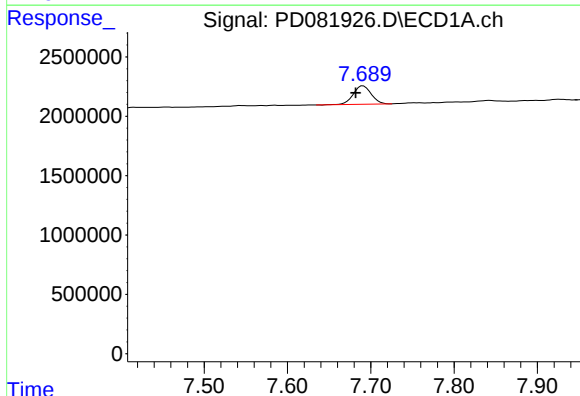
R.T.: 0.000 min  
Exp R.T.: 7.532 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



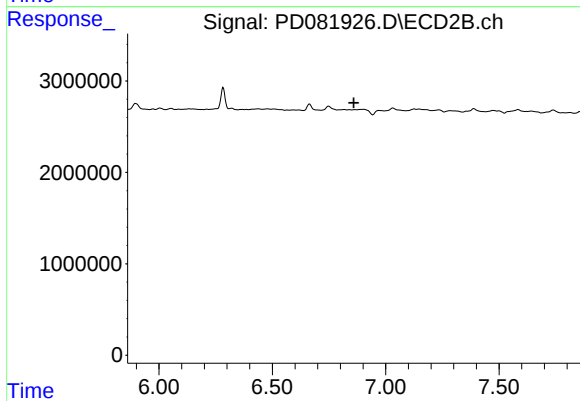
#20 Methoxychlor

R.T.: 6.664 min  
Delta R.T.: 0.034 min  
Response: 1013783  
Conc: 0.76 ng/ml



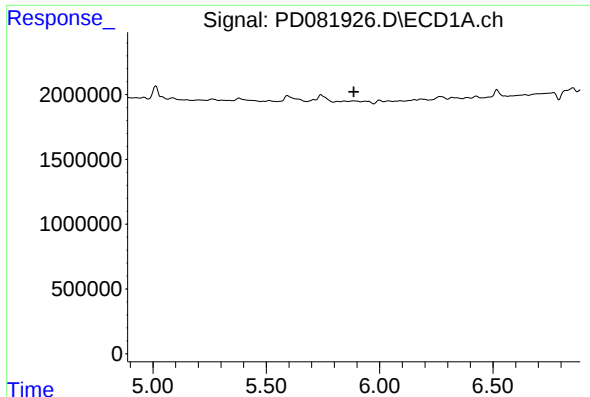
#21 Endrin ketone

R.T.: 7.691 min  
Delta R.T.: 0.009 min  
Response: 2329561  
Conc: 1.20 ng/ml



#21 Endrin ketone

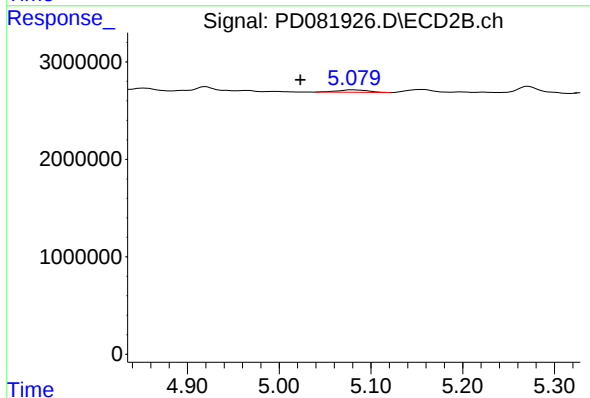
R.T.: 0.000 min  
Exp R.T.: 6.859 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

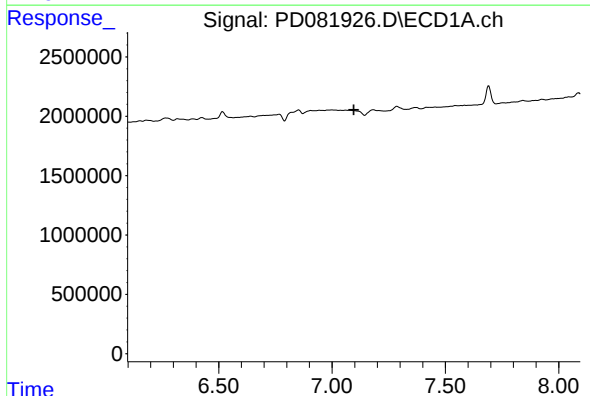
R.T.: 0.000 min  
Exp R.T.: 5.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



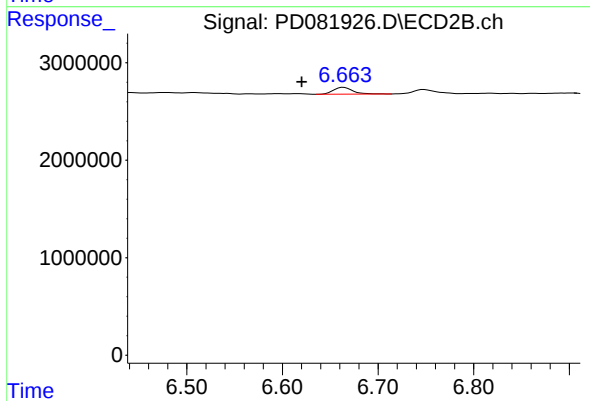
#22 Toxaphene-1

R.T.: 5.080 min  
Delta R.T.: 0.057 min  
Response: 587821  
Conc: 35.90 ng/ml



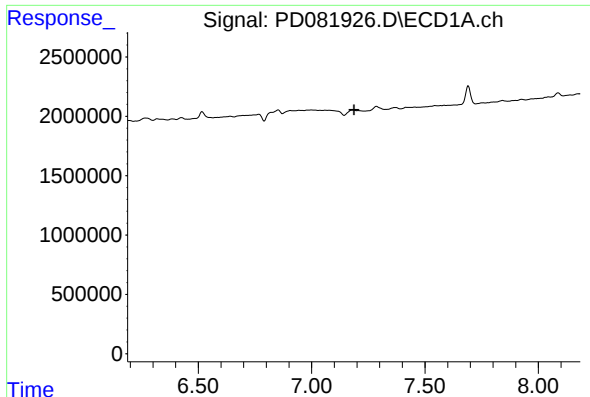
#24 Toxaphene-3

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



#24 Toxaphene-3

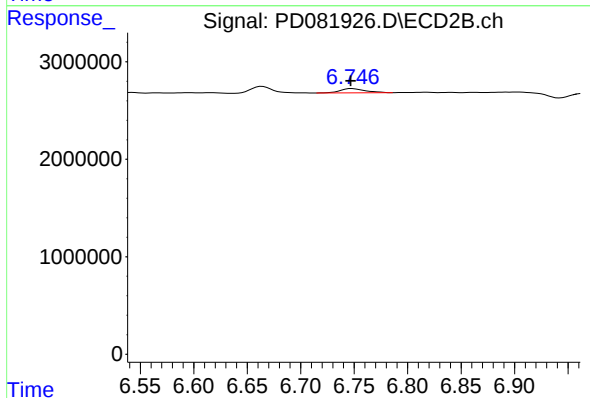
R.T.: 6.664 min  
Delta R.T.: 0.044 min  
Response: 1013783  
Conc: 17.32 ng/ml



#25 Toxaphene-4

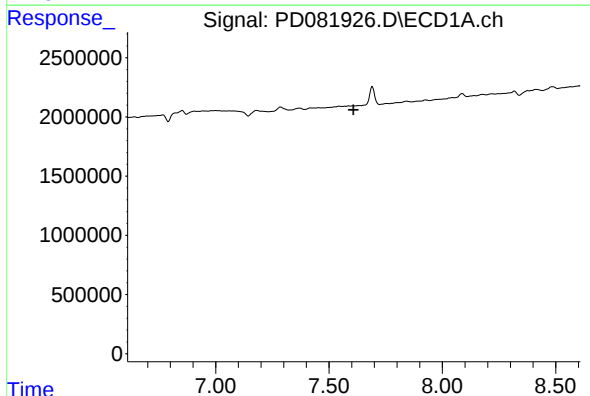
R.T.: 0.000 min  
Exp R.T.: 7.187 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



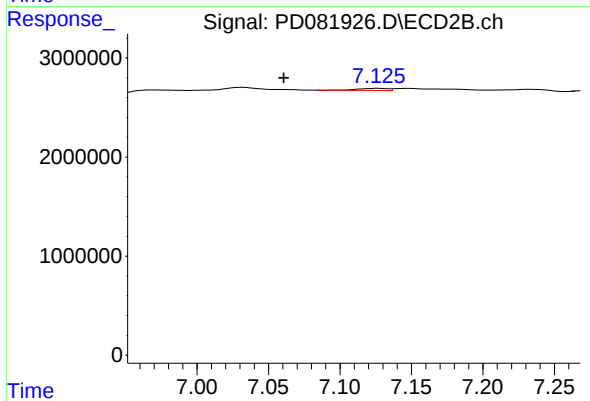
#25 Toxaphene-4

R.T.: 6.748 min  
Delta R.T.: 0.000 min  
Response: 721921  
Conc: 9.07 ng/ml



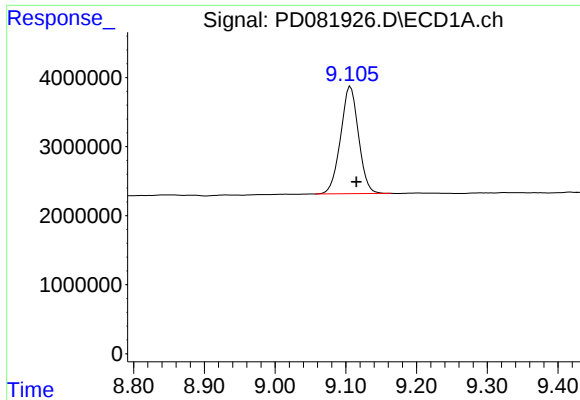
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.609 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

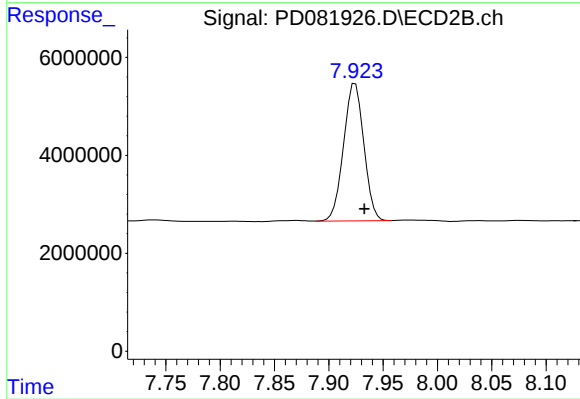
R.T.: 7.127 min  
Delta R.T.: 0.066 min  
Response: 288915  
Conc: 8.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min  
Delta R.T.: -0.008 min  
Response: 27380540  
Conc: 14.19 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
BGRP5



#27 Decachlorobiphenyl

R.T.: 7.924 min  
Delta R.T.: -0.008 min  
Response: 36467777  
Conc: 14.70 ng/ml