

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121724\  
 Data File : PD087143.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2024 09:57  
 Operator : AR\AJ  
 Sample : P5288-11  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 22:40:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 20 02:52:29 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

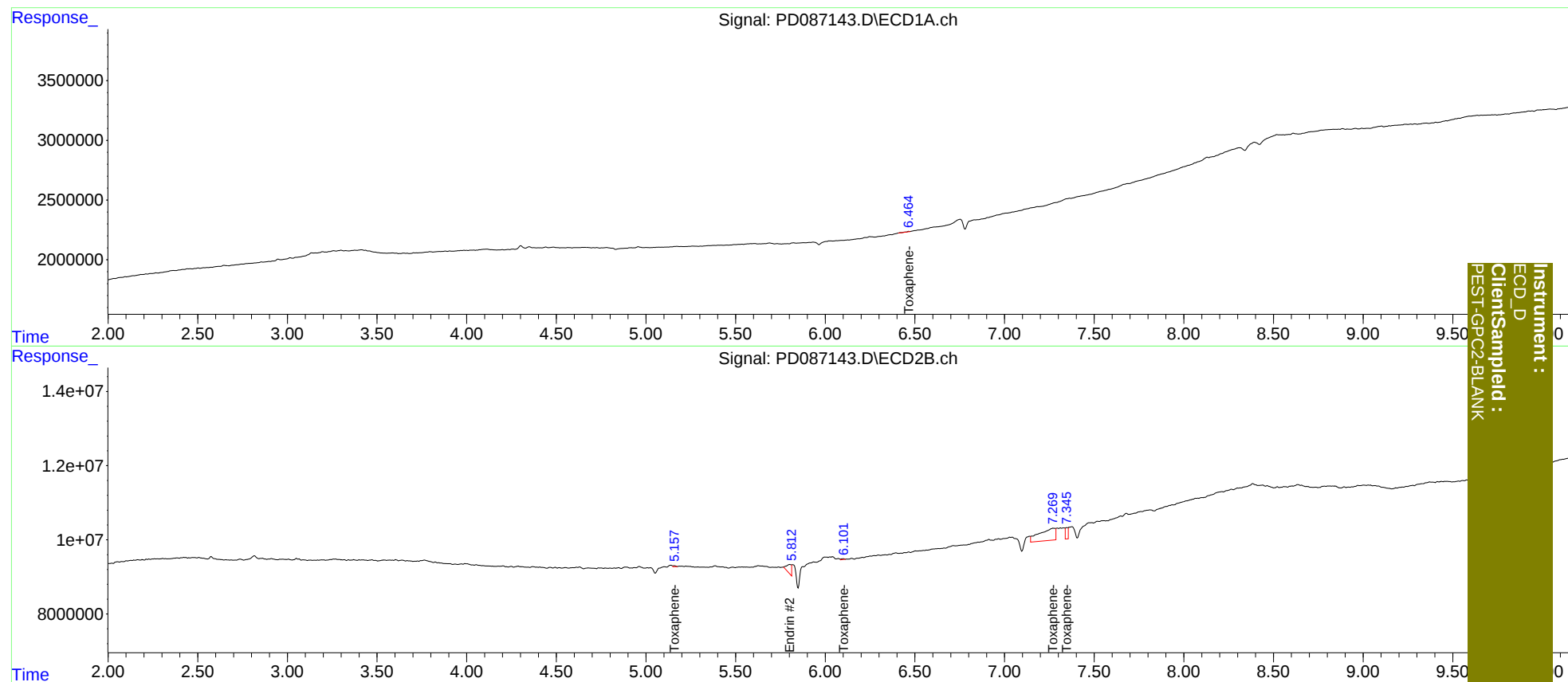
|                             | Compound        | RT#1   | RT#2   | Resp#1 | Resp#2   | ng/ml | ng/ml  |   |
|-----------------------------|-----------------|--------|--------|--------|----------|-------|--------|---|
| -----                       |                 |        |        |        |          |       |        |   |
| System Monitoring Compounds |                 |        |        |        |          |       |        |   |
| 27)                         | SA Decachlor... | 9.103  | 8.080  | 135199 | 71458    | <MDL  | <MDL   | # |
| Target Compounds            |                 |        |        |        |          |       |        |   |
| 4)                          | MA Heptachlor   | 4.958  | 0.000  | 125611 | 0        | <MDL  | N.D.   | # |
| 7)                          | B delta-BHC     | 0.000  | 4.289  | 0      | 445881   | N.D.  | <MDL   |   |
| 8)                          | B Heptachlo...  | 5.690  | 4.895  | 100954 | 313967   | <MDL  | <MDL   | # |
| 9)                          | A Endosulfan I  | 6.127f | 0.000  | 70455  | 0        | <MDL  | N.D.   | # |
| 10)                         | B trans-Chl...  | 6.023f | 5.140  | 73592  | 458883   | <MDL  | <MDL   | # |
| 11)                         | B cis-Chlor...  | 6.023  | 5.158f | 73592  | 256970   | <MDL  | <MDL   | # |
| 12)                         | B 4,4'-DDE      | 0.000  | 5.387  | 0      | 506400   | N.D.  | <MDL   |   |
| 14)                         | MA Endrin       | 0.000  | 5.803  | 0      | 4402643  | N.D.  | 0.319  |   |
| 15)                         | B Endosulfa...  | 0.000  | 6.103  | 0      | 270865   | N.D.  | <MDL   |   |
| 16)                         | A 4,4'-DDD      | 0.000  | 5.937  | 0      | 645138   | N.D.  | <MDL   |   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.208  | 0      | 222883   | N.D.  | <MDL   |   |
| 18)                         | B Endrin al...  | 0.000  | 6.276  | 0      | 349106   | N.D.  | <MDL   |   |
| 22)                         | Toxaphene-1     | 0.000  | 5.158  | 0      | 256970   | N.D.  | 3.150  |   |
| 23)                         | Toxaphene-2     | 6.467  | 6.103  | 46562  | 270865   | 1.644 | 3.021  | # |
| 25)                         | Toxaphene-4     | 0.000  | 7.270f | 0      | 20234403 | N.D.  | 97.884 |   |
| 26)                         | Toxaphene-5     | 0.000  | 7.347  | 0      | 2985654  | N.D.  | 19.020 |   |
| -----                       |                 |        |        |        |          |       |        |   |

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

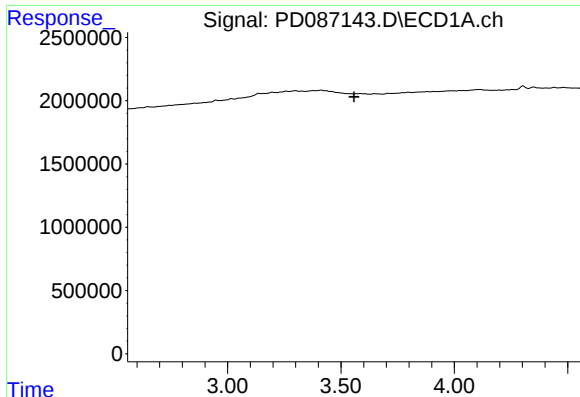
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121724\  
Data File : PD087143.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Dec 2024 09:57  
Operator : AR\AJ  
Sample : P5288-11  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 17 22:40:23 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112024CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 20 02:52:29 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



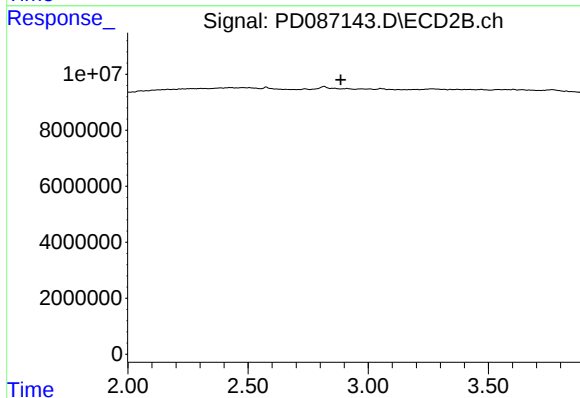
Instrument :  
ECD\_D  
ClientSample :  
PEST-GPC2-BLANK



#1 Tetrachloro-m-xylene

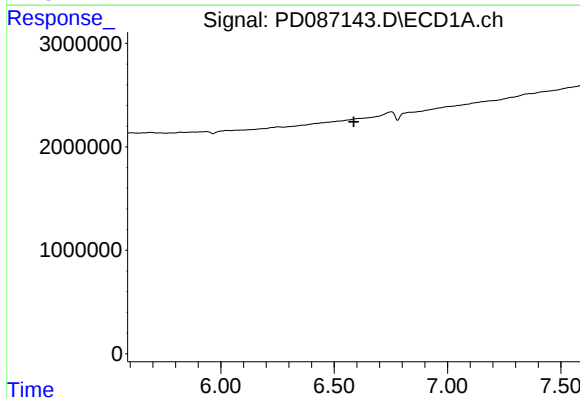
R.T.: 0.000 min  
Exp R.T. : 3.558 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC2-BLANK



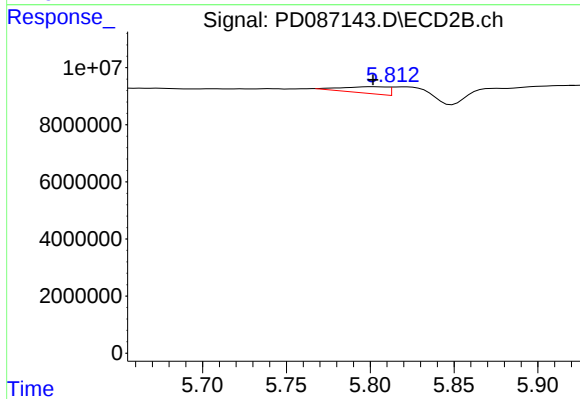
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 2.885 min  
Response: 0  
Conc: N.D.



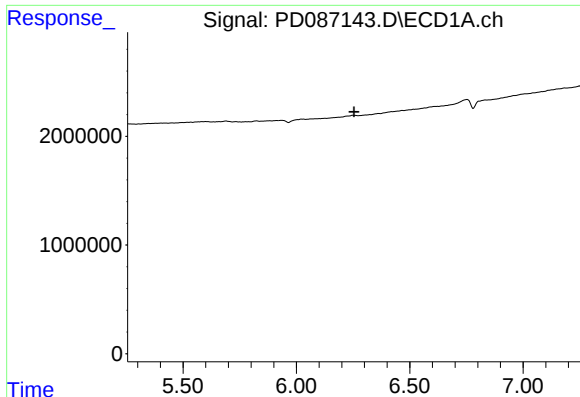
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.587 min  
Response: 0  
Conc: N.D.



#14 Endrin

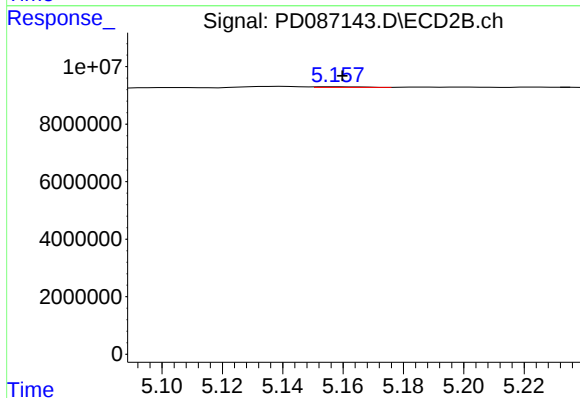
R.T.: 5.803 min  
Delta R.T.: 0.001 min  
Response: 4402643  
Conc: 0.32 ng/ml



#22 Toxaphene-1

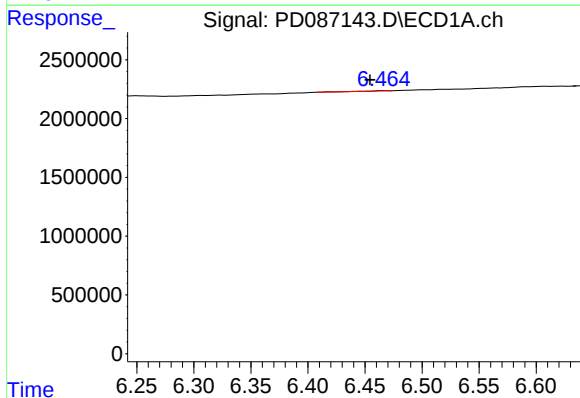
R.T.: 0.000 min  
Exp R.T.: 6.255 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC2-BLANK



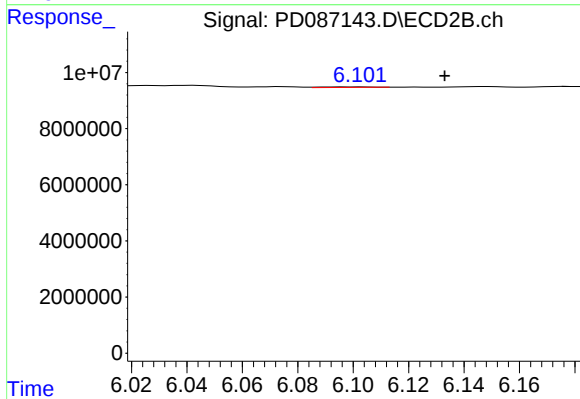
#22 Toxaphene-1

R.T.: 5.158 min  
Delta R.T.: -0.001 min  
Response: 256970  
Conc: 3.15 ng/ml



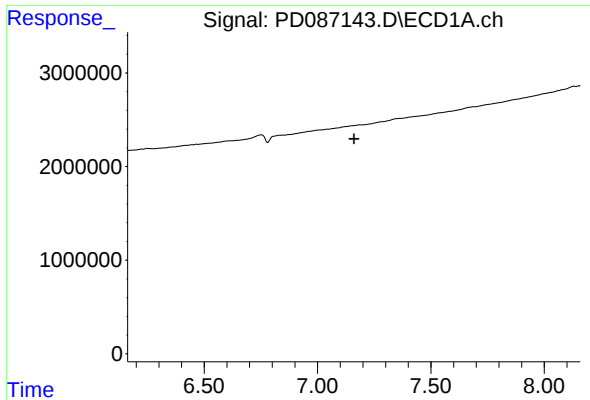
#23 Toxaphene-2

R.T.: 6.467 min  
Delta R.T.: 0.012 min  
Response: 46562  
Conc: 1.64 ng/ml



#23 Toxaphene-2

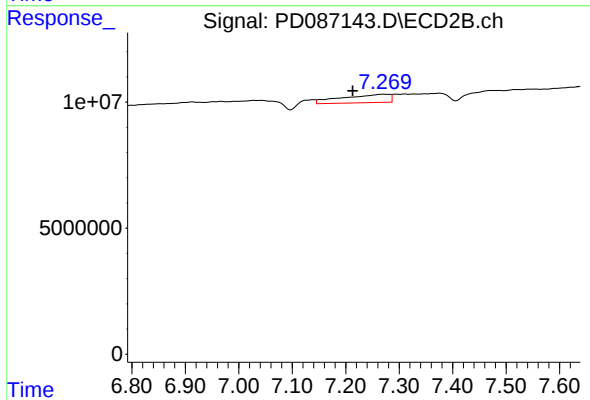
R.T.: 6.103 min  
Delta R.T.: -0.030 min  
Response: 270865  
Conc: 3.02 ng/ml



#25 Toxaphene-4

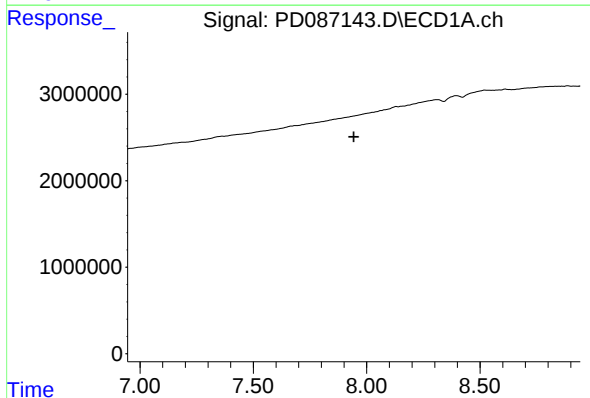
R.T.: 0.000 min  
Exp R.T.: 7.162 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC2-BLANK



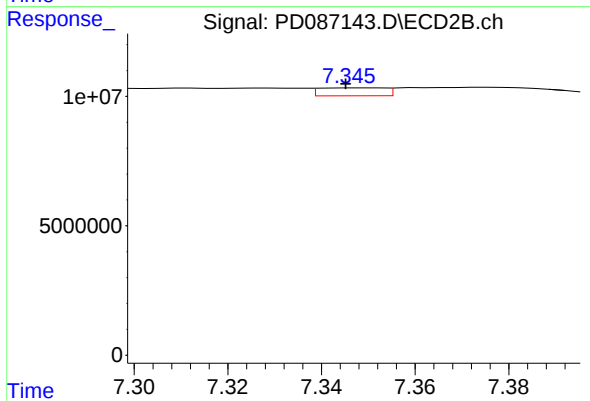
#25 Toxaphene-4

R.T.: 7.270 min  
Delta R.T.: 0.057 min  
Response: 20234403  
Conc: 97.88 ng/ml



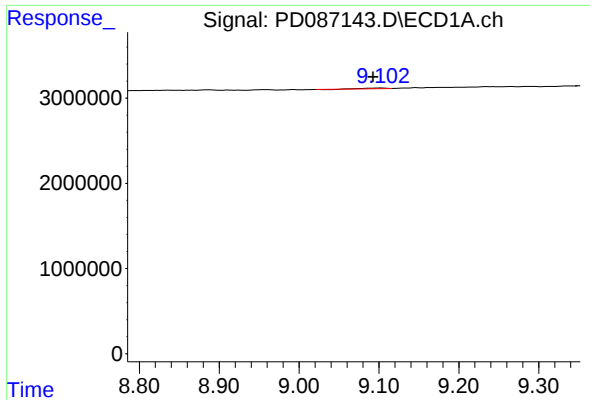
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.944 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

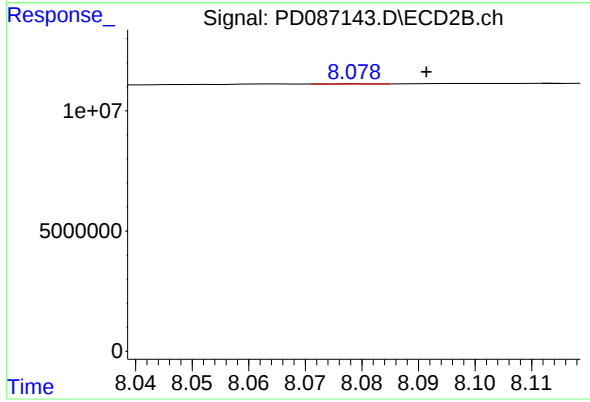
R.T.: 7.347 min  
Delta R.T.: 0.002 min  
Response: 2985654  
Conc: 19.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.103 min  
Delta R.T.: 0.011 min  
Response: 135199  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 8.080 min  
Delta R.T.: -0.012 min  
Response: 71458  
Conc: N.D.