

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080824\  
 Data File : PL090881.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2024 13:41  
 Operator : AR\AJ  
 Sample : PB162526BL  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 07:05:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 15:00:49 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

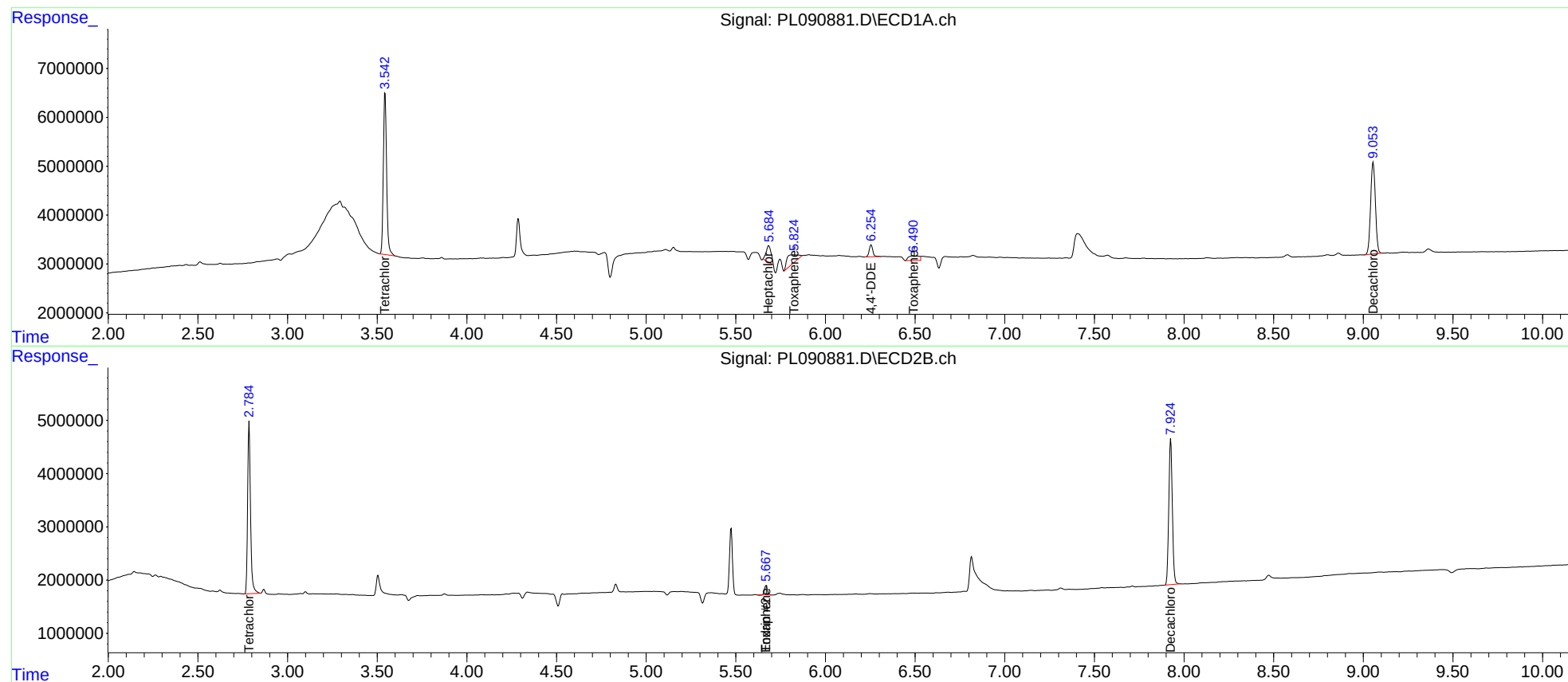
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-----------------|--------|-------|----------|----------|----------|---------|
| -----                       |                 |        |       |          |          |          |         |
| System Monitoring Compounds |                 |        |       |          |          |          |         |
| 1)                          | SA Tetrachlo... | 3.544  | 2.786 | 42019886 | 35941571 | 20.751   | 20.480  |
| 27)                         | SA Decachlor... | 9.055  | 7.926 | 34714786 | 37683310 | 22.298   | 21.957  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 8)                          | B Heptachlo...  | 5.684  | 0.000 | 6285685  | 0        | 2.413    | N.D. #  |
| 12)                         | B 4,4'-DDE      | 6.255f | 0.000 | 3426653  | 0        | 1.715    | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.669 | 0        | 1915044  | N.D.     | 1.000   |
| 22)                         | Toxaphene-1     | 5.825  | 0.000 | 7692825  | 0        | 1026.161 | N.D. #  |
| 23)                         | Toxaphene-2     | 6.491f | 5.669 | 3910509  | 1915044  | 205.831  | 180.125 |
| -----                       |                 |        |       |          |          |          |         |

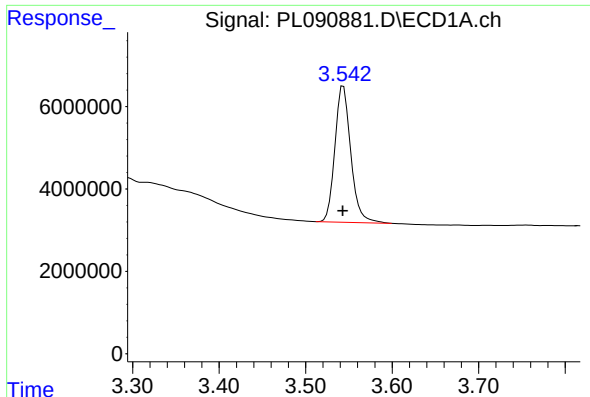
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Aug 2024 13:41  
Operator : AR\AJ  
Sample : PB162526BL  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080824CLP.M  
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QLast Update : Thu Aug 08 15:00:49 2024  
Response via : Initial Calibration  
Integrator: ChemStation

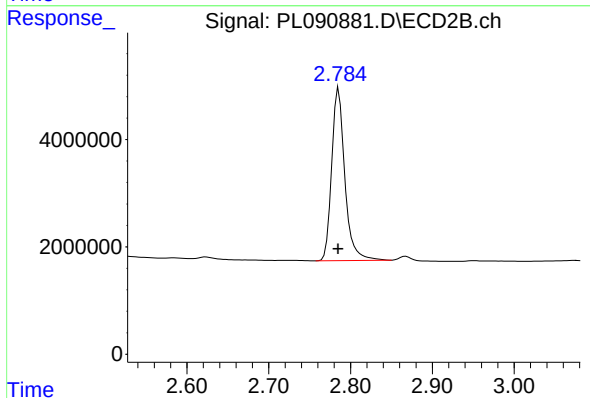
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





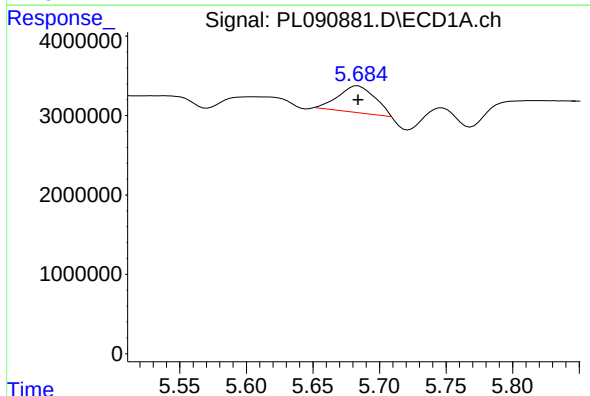
#1 Tetrachloro-m-xylene

R.T.: 3.544 min  
Delta R.T.: 0.000 min  
Response: 42019886  
Conc: 20.75 ng/ml



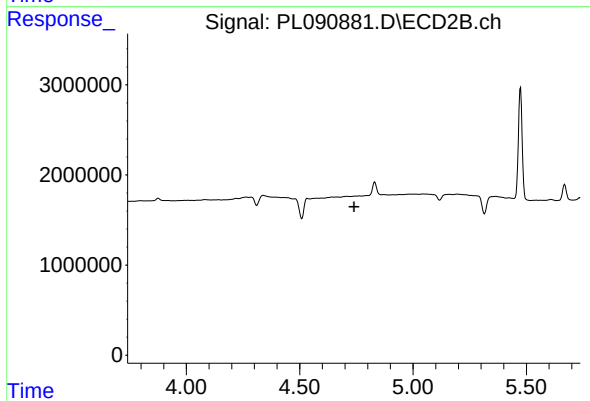
#1 Tetrachloro-m-xylene

R.T.: 2.786 min  
Delta R.T.: 0.000 min  
Response: 35941571  
Conc: 20.48 ng/ml



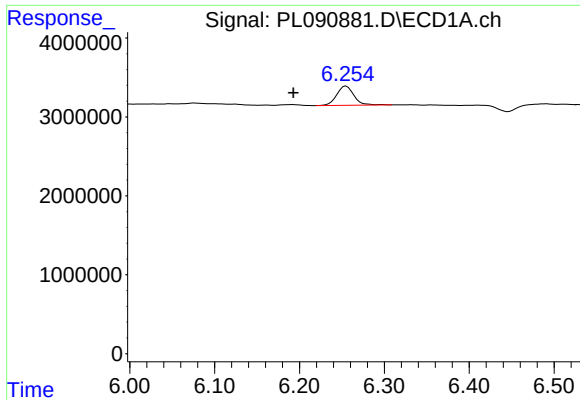
#8 Heptachlor epoxide

R.T.: 5.684 min  
Delta R.T.: 0.000 min  
Response: 6285685  
Conc: 2.41 ng/ml



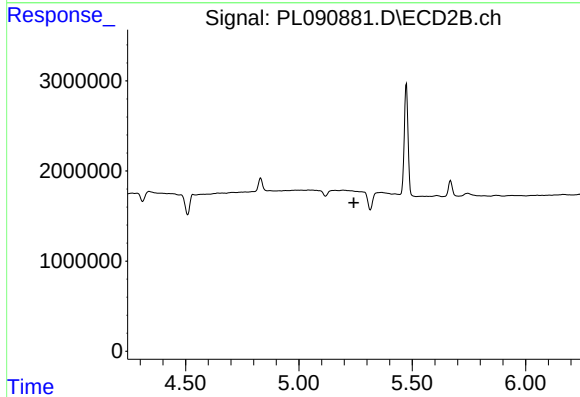
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.741 min  
Response: 0  
Conc: N.D.



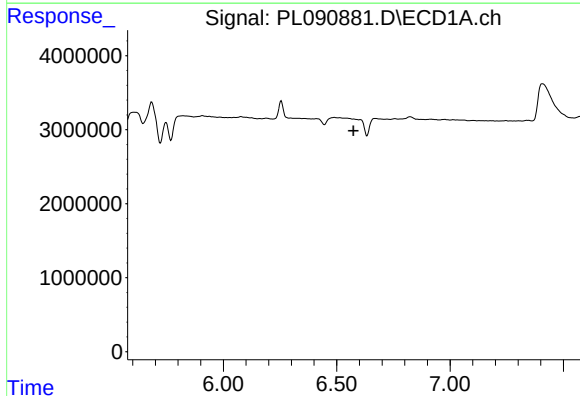
#12 4,4'-DDE

R.T.: 6.255 min  
Delta R.T.: 0.062 min  
Response: 3426653  
Conc: 1.71 ng/ml



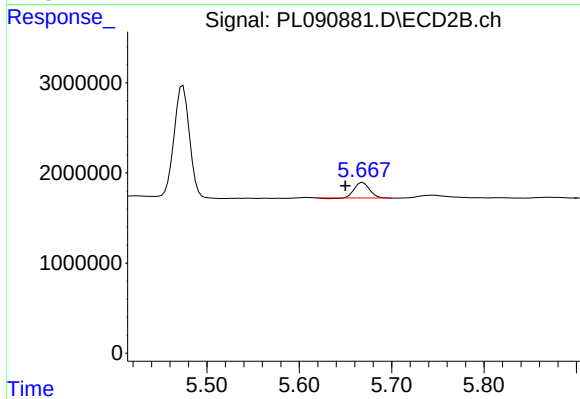
#12 4,4'-DDE

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



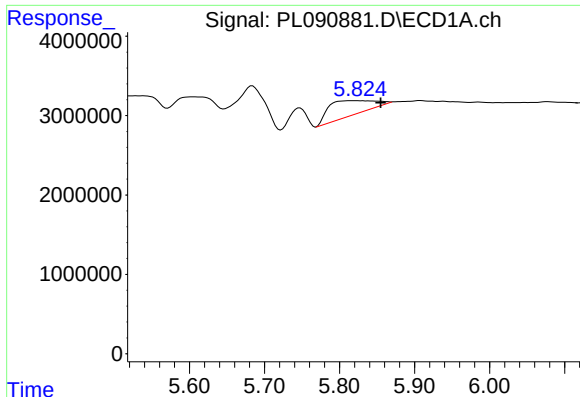
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.575 min  
Response: 0  
Conc: N.D.



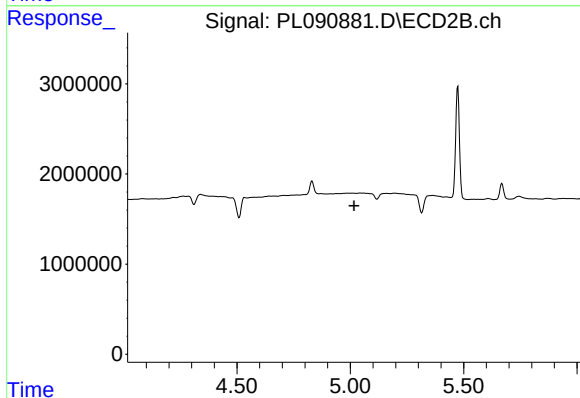
#14 Endrin

R.T.: 5.669 min  
Delta R.T.: 0.019 min  
Response: 1915044  
Conc: 1.00 ng/ml



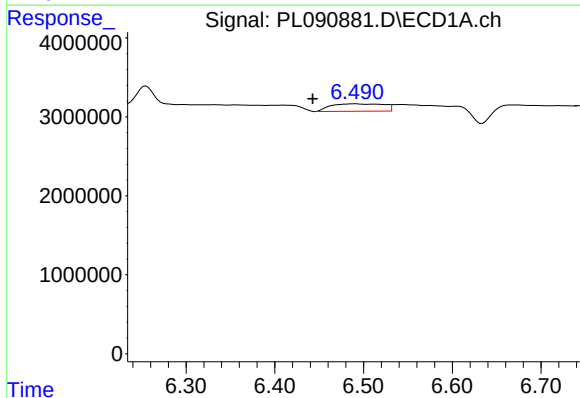
#22 Toxaphene-1

R.T.: 5.825 min  
Delta R.T.: -0.030 min  
Response: 7692825  
Conc: 1026.16 ng/ml



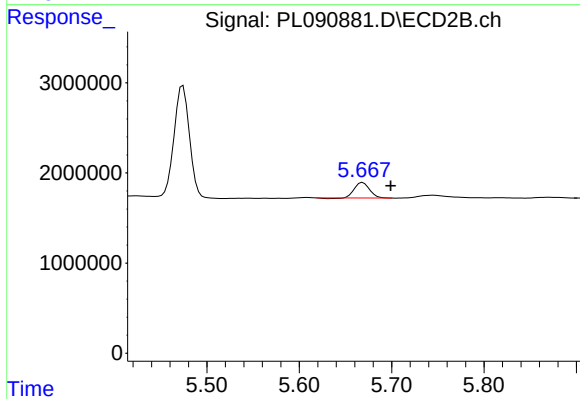
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.017 min  
Response: 0  
Conc: N.D.



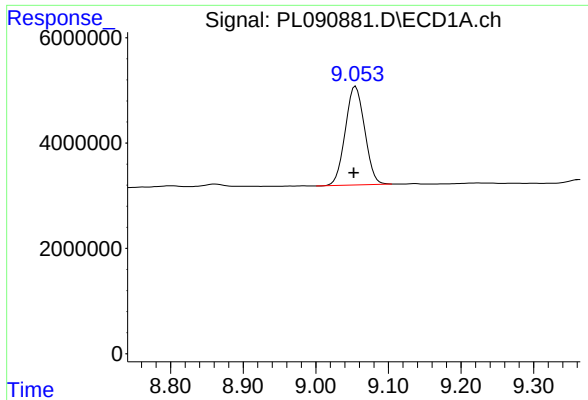
#23 Toxaphene-2

R.T.: 6.491 min  
Delta R.T.: 0.048 min  
Response: 3910509  
Conc: 205.83 ng/ml



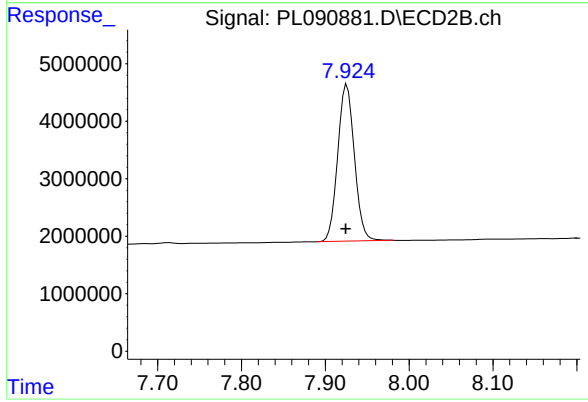
#23 Toxaphene-2

R.T.: 5.669 min  
Delta R.T.: -0.030 min  
Response: 1915044  
Conc: 180.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.055 min  
Delta R.T.: 0.003 min  
Response: 34714786  
Conc: 22.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min  
Delta R.T.: 0.001 min  
Response: 37683310  
Conc: 21.96 ng/ml