Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 09:13
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:25:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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... | 3.503f | 0.000 | 417708 | 0 | 0.215 | N.D. | # |
| | Target Compounds | | | | | | | |
| 2) | A alpha-BHC | 3.956f | 0.000 | 60424 | 0 | <MDL | N.D. | # |
| 3) | MA gamma-BHC... | 4.382f | 0.000 | 68098 | 0 | <MDL | N.D. | # |
| 4) | MA Heptachlor | 4.960f | 0.000 | 165894 | 0 | <MDL | N.D. | # |
| 7) | B delta-BHC | 4.777 | 0.000 | 967372 | 0 | 0.373 | N.D. | # |
| 8) | B Heptachlo... | 5.705 | 0.000 | 574860 | 0 | 0.249 | N.D. | # |
| 12) | B 4,4'-DDE | 6.244f | 0.000 | 311281 | 0 | 0.170 | N.D. | # |
| 22) | Toxaphene-1 | 5.871 | 0.000 | 257479 | 0 | 34.749 | N.D. | # |

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

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Operator : AR\AJ
Sample : HEXANE
Misc :
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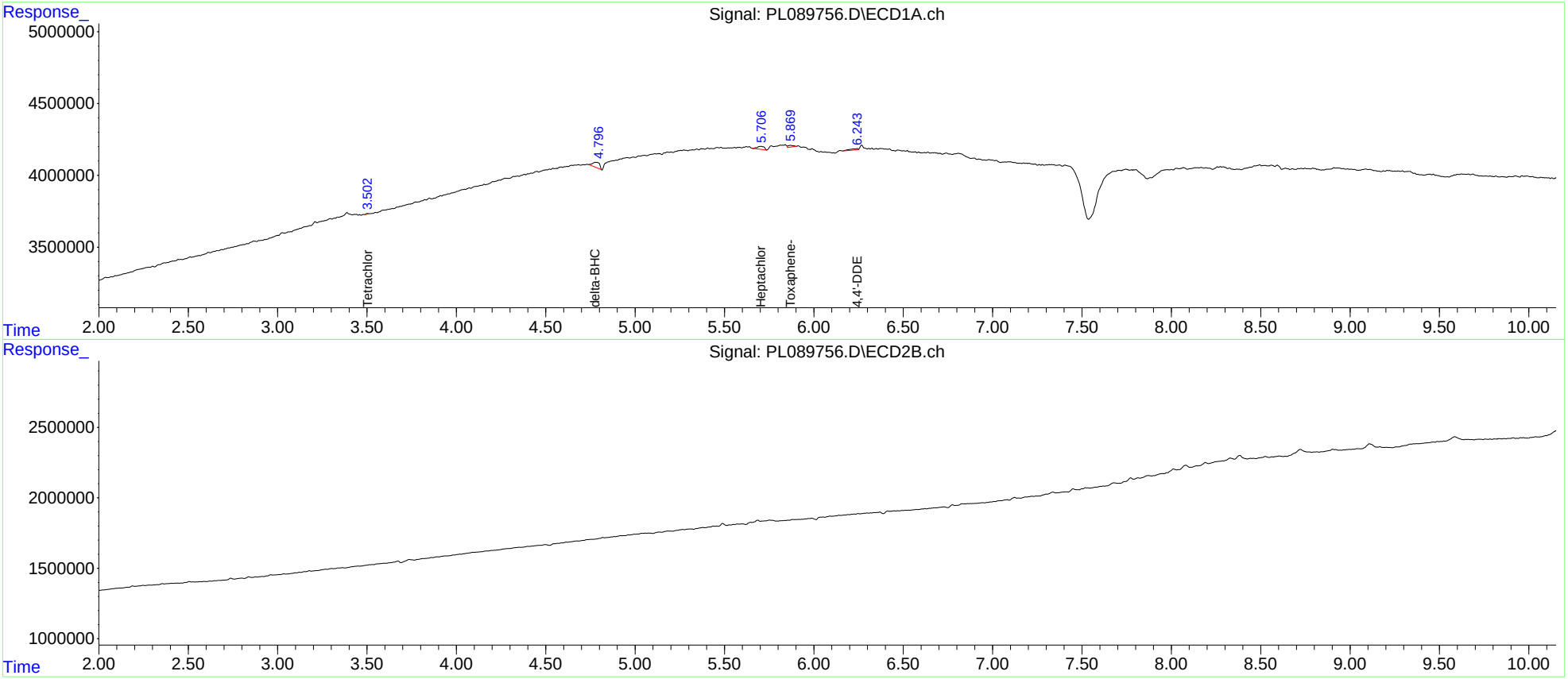
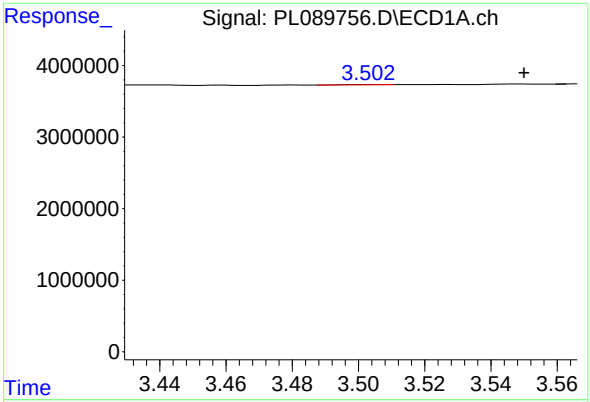
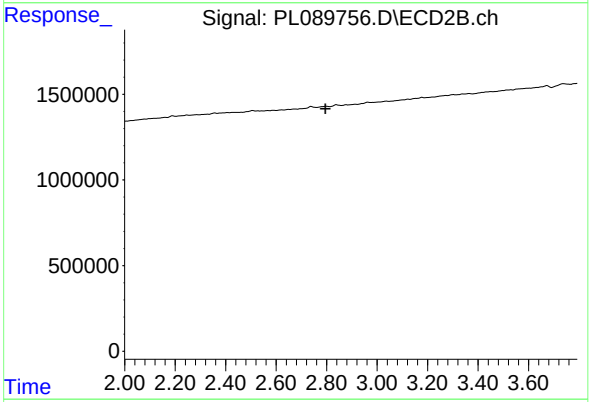
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





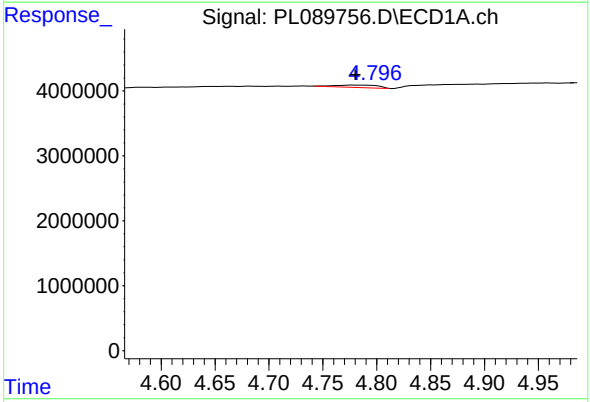

#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.047 min
Response: 417708
Conc: 0.21 ng/ml



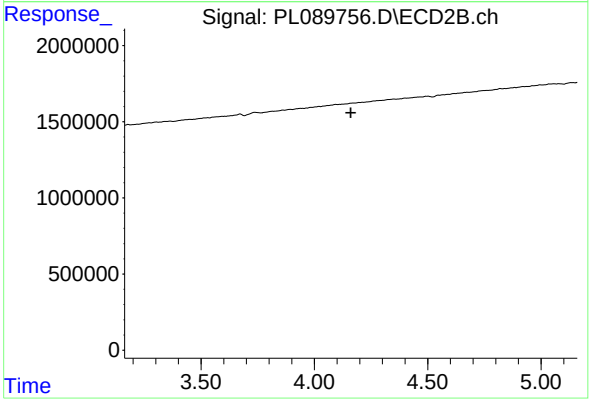

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.795 min
Response: 0
Conc: N.D.



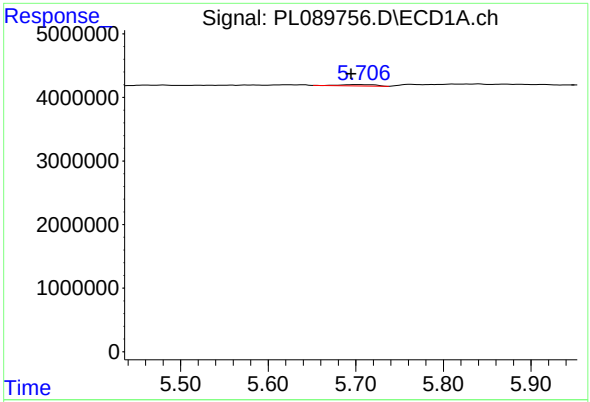

#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: -0.003 min
Response: 967372
Conc: 0.37 ng/ml



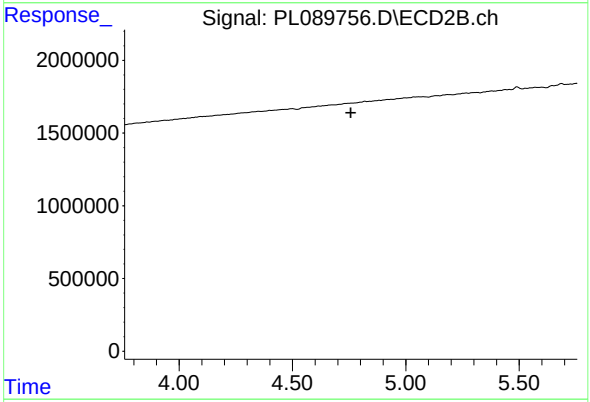

#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.160 min
Response: 0
Conc: N.D.



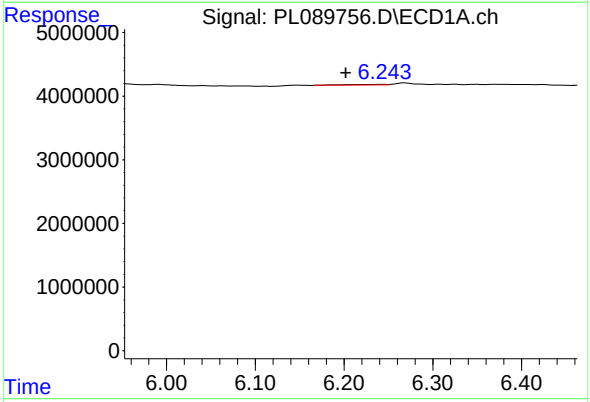

#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.011 min
Response: 574860
Conc: 0.25 ng/ml



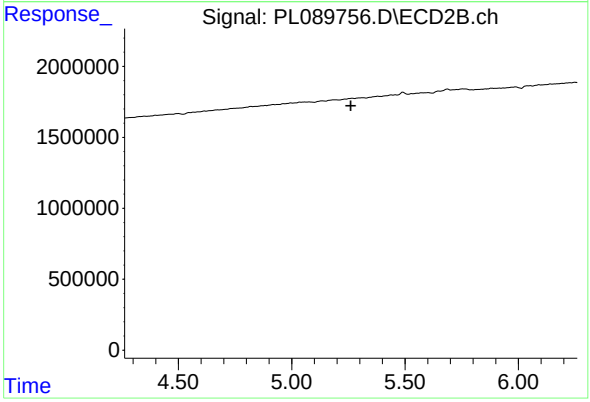

#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



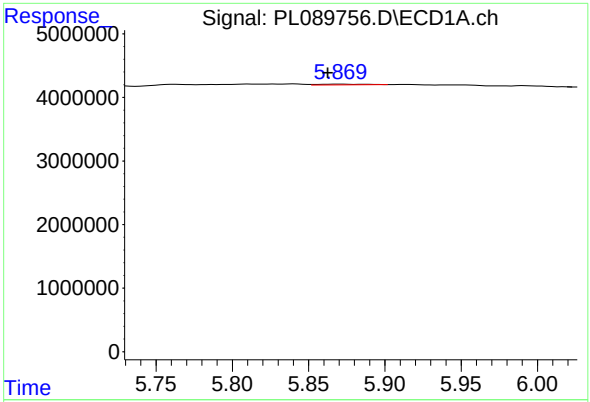

#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: 0.042 min
Response: 311281
Conc: 0.17 ng/ml



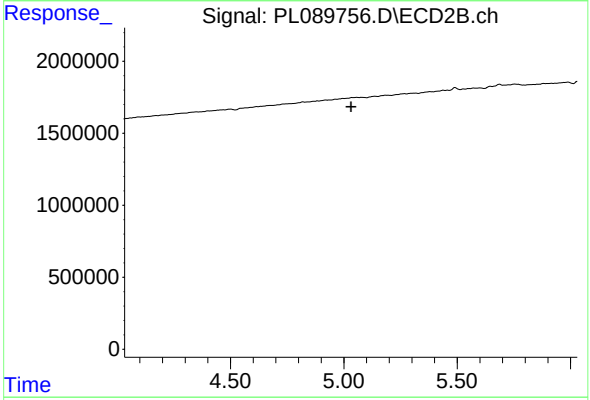

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



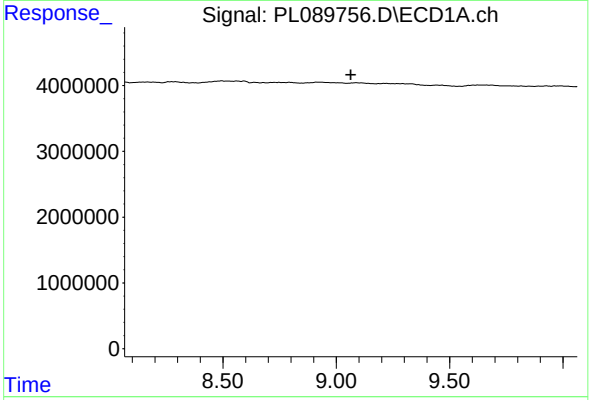

#22 Toxaphene-1

R.T.: 5.871 min
Delta R.T.: 0.008 min
Response: 257479
Conc: 34.75 ng/ml



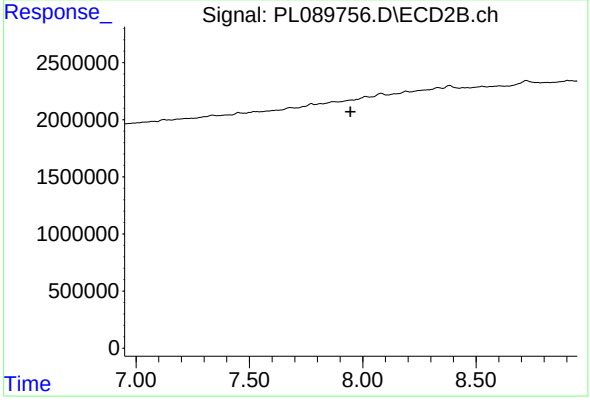

#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.




#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.065 min
Response: 0
Conc: N.D.




#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.