

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091625\
 Data File : PL097212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 10:16
 Operator : AR\AJ
 Sample : TOXAPH401
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOXAPH4310

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:54:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091625CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 17 01:53:09 2025
 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

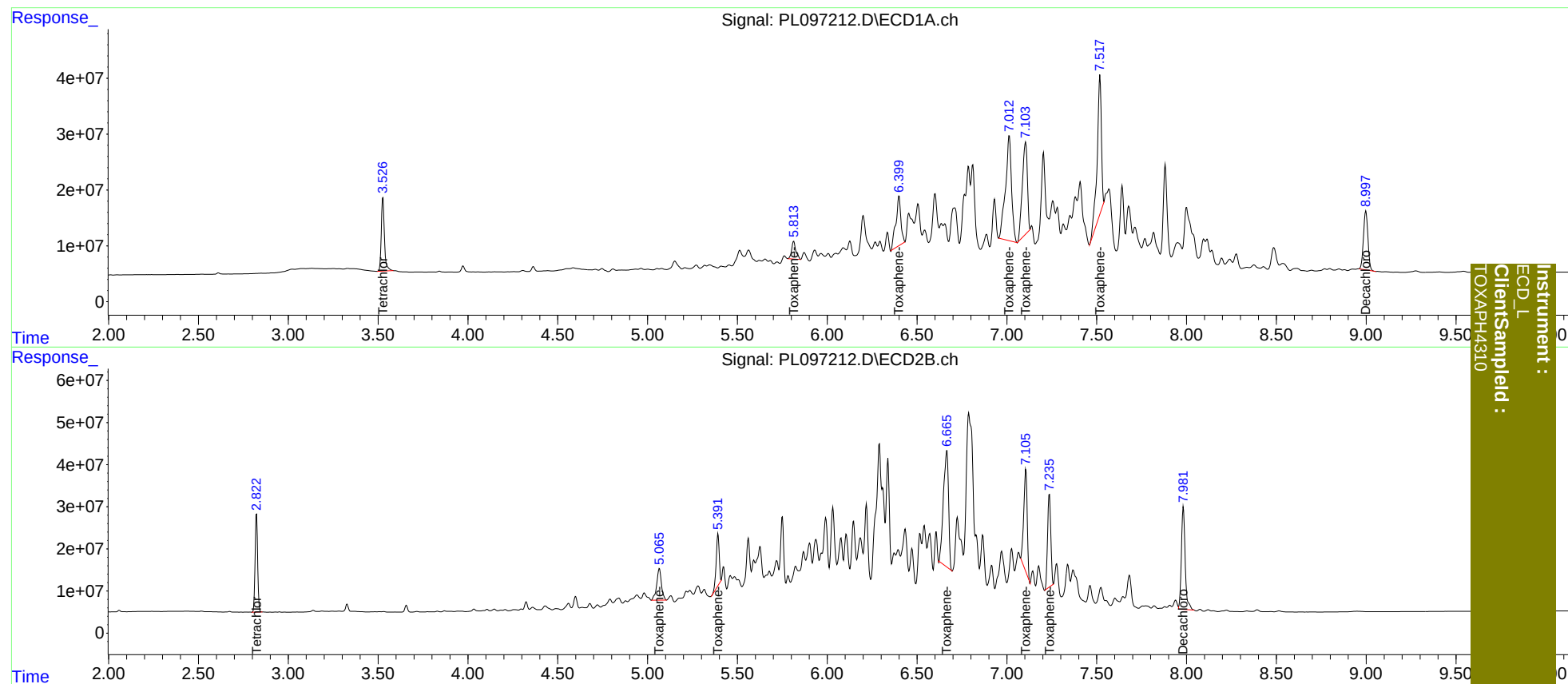
System Monitoring Compounds							
1)	SA Tetrachlo...	3.527	2.824	160.8E6	231.1E6	40.228	39.657
27)	SA Decachlor...	8.998	7.982	180.0E6	358.5E6	78.208	79.401
Target Compounds							
22)	Toxaphene-1	5.814	5.066	51772008	138.2E6	3892.985	4073.912
23)	Toxaphene-2	6.400	5.393	172.6E6	142.2E6	3971.120	3937.509
24)	Toxaphene-3	7.013	6.666	441.9E6	548.9E6	4142.690	4144.328
25)	Toxaphene-4	7.104	7.106	323.5E6	325.7E6	4085.258	4129.866
26)	Toxaphene-5	7.518	7.237	404.0E6	273.6E6	4228.344	4223.270

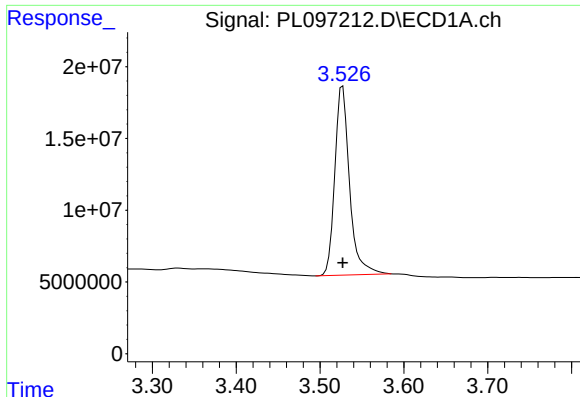
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091625\
Data File : PL097212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2025 10:16
Operator : AR\AJ
Sample : TOXAPH401
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:54:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091625CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 17 01:53:09 2025
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

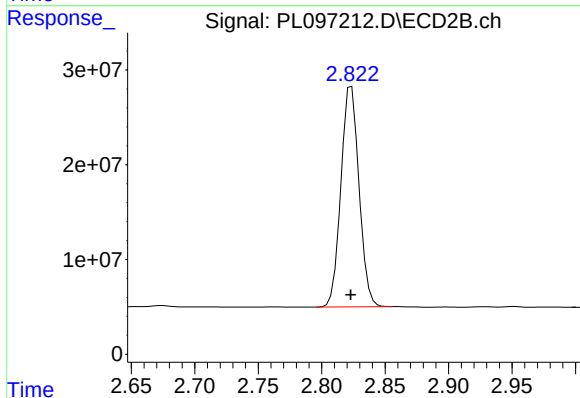




#1 Tetrachloro-m-xylene

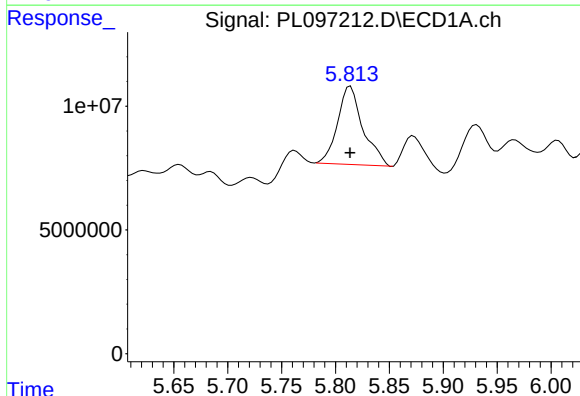
R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 160836423
Conc: 40.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOXAPH4310



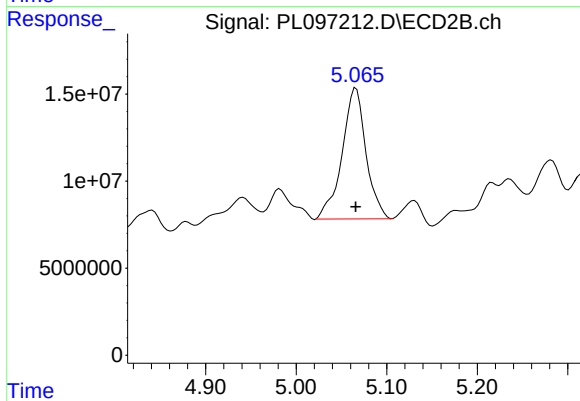
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 231089735
Conc: 39.66 ng/ml



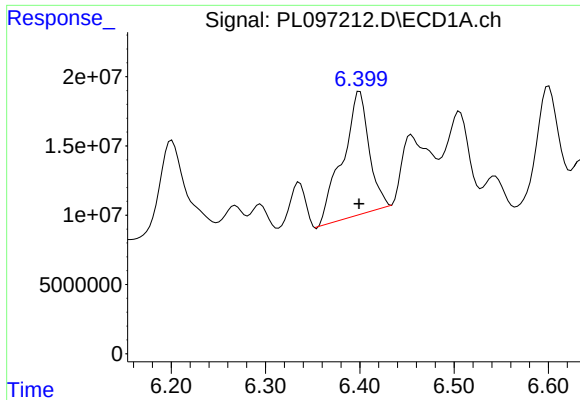
#22 Toxaphene-1

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 51772008
Conc: 3892.98 ng/ml



#22 Toxaphene-1

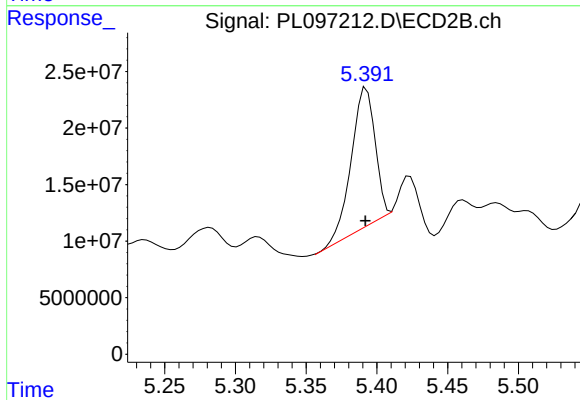
R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 138155571
Conc: 4073.91 ng/ml



#23 Toxaphene-2

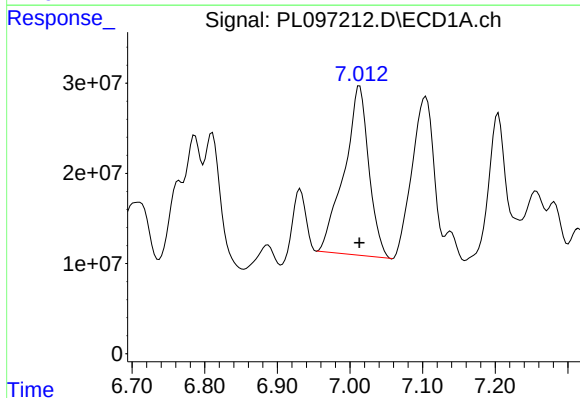
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 172640876
Conc: 3971.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOXAPH4310



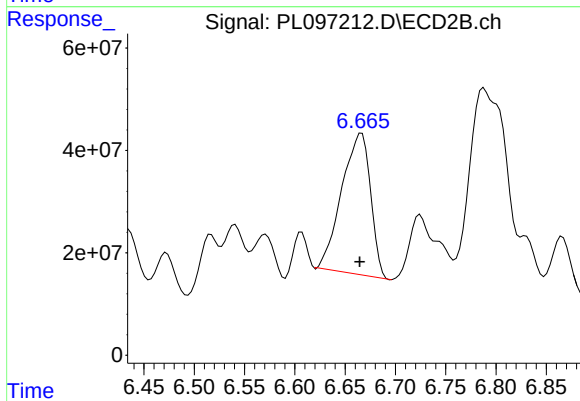
#23 Toxaphene-2

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 142177336
Conc: 3937.51 ng/ml



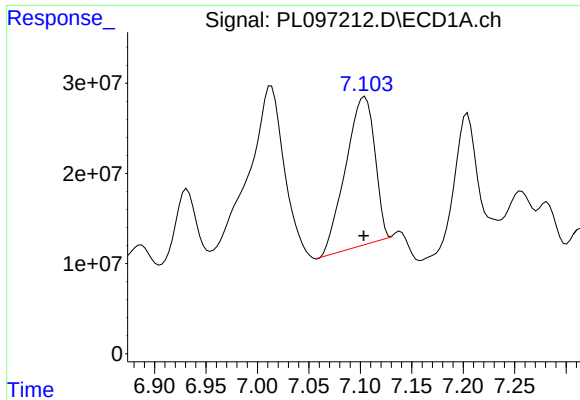
#24 Toxaphene-3

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 441875141
Conc: 4142.69 ng/ml



#24 Toxaphene-3

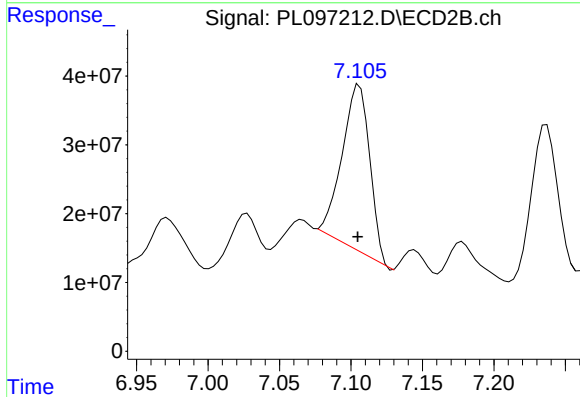
R.T.: 6.666 min
Delta R.T.: 0.002 min
Response: 548943020
Conc: 4144.33 ng/ml



#25 Toxaphene-4

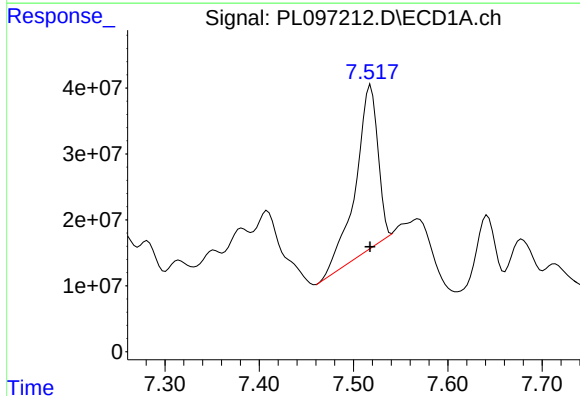
R.T.: 7.104 min
Delta R.T.: 0.001 min
Response: 323512955
Conc: 4085.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOXAPH4310



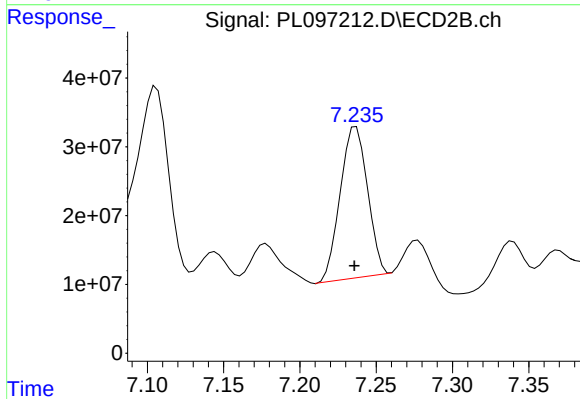
#25 Toxaphene-4

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 325676855
Conc: 4129.87 ng/ml



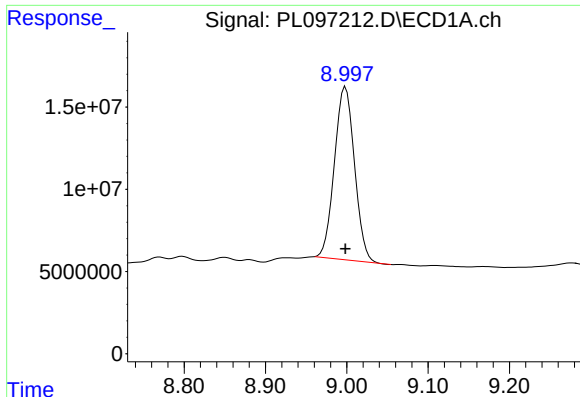
#26 Toxaphene-5

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 403993903
Conc: 4228.34 ng/ml



#26 Toxaphene-5

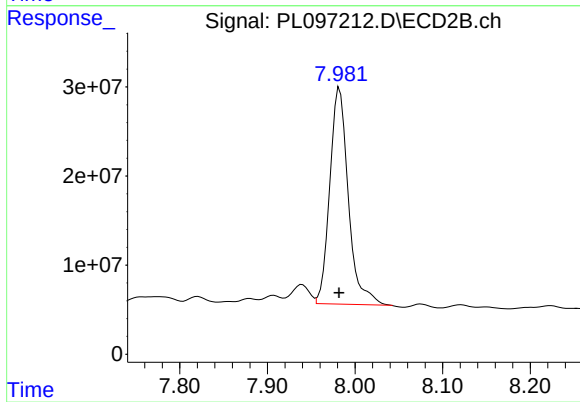
R.T.: 7.237 min
Delta R.T.: 0.001 min
Response: 273558414
Conc: 4223.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 179962849
Conc: 78.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TOXAPH4310



#27 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 358489635
Conc: 79.40 ng/ml