

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042224\
 Data File : PL089109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 12:59
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 05:22:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:22:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 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...	3.557	2.797	104.3E6	70373827	48.073	49.550
7) SA Decachlor...	9.071	7.952	68200799	72462622	51.556	49.195
Target Compounds						
2) Toxaphene-1	5.868	5.361	5316035	5381159	496.930	506.328
3) Toxaphene-2	6.456	5.721	6959710	5609332	483.193m	526.012
4) Toxaphene-3	7.074	6.637	32321590	18428382	523.071	527.087
5) Toxaphene-4	7.166	6.763	24687604	25206556	517.767	508.909
6) Toxaphene-5	7.948	7.078	18052378	10887333	525.626	511.233

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

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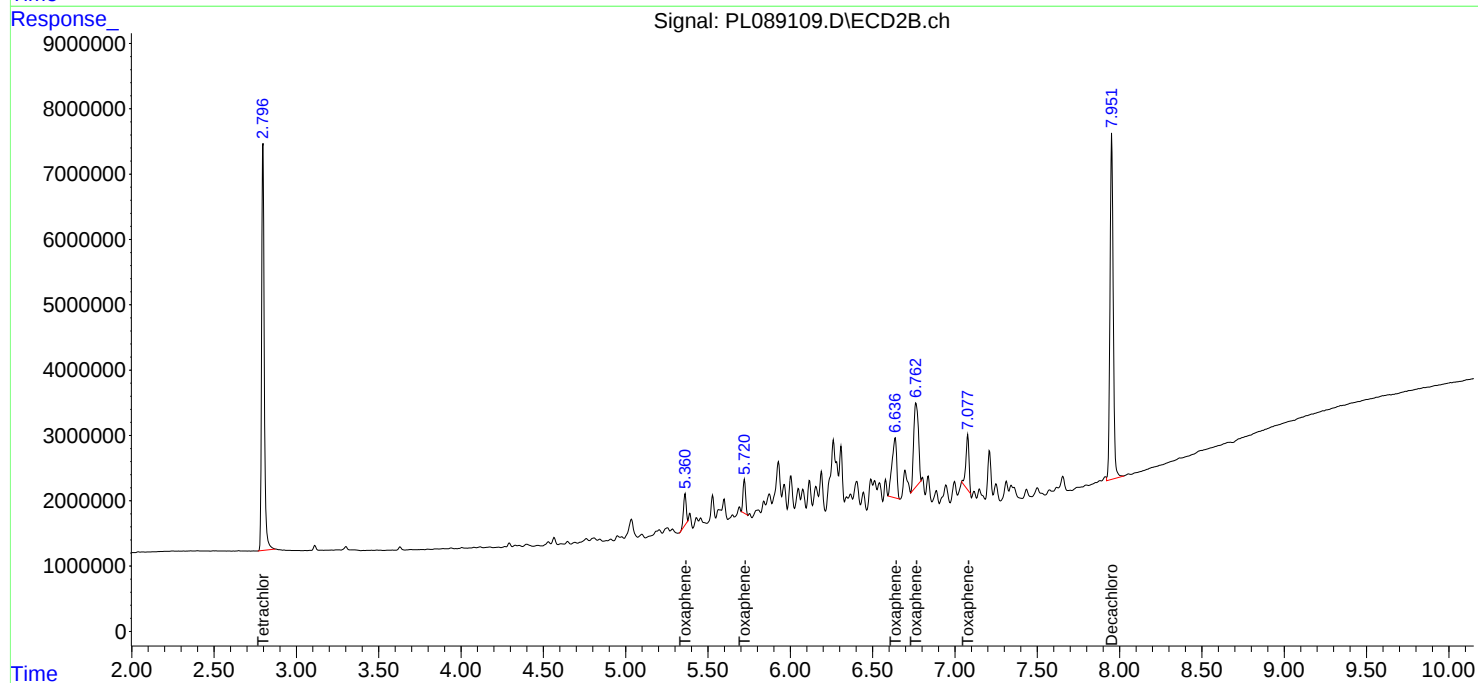
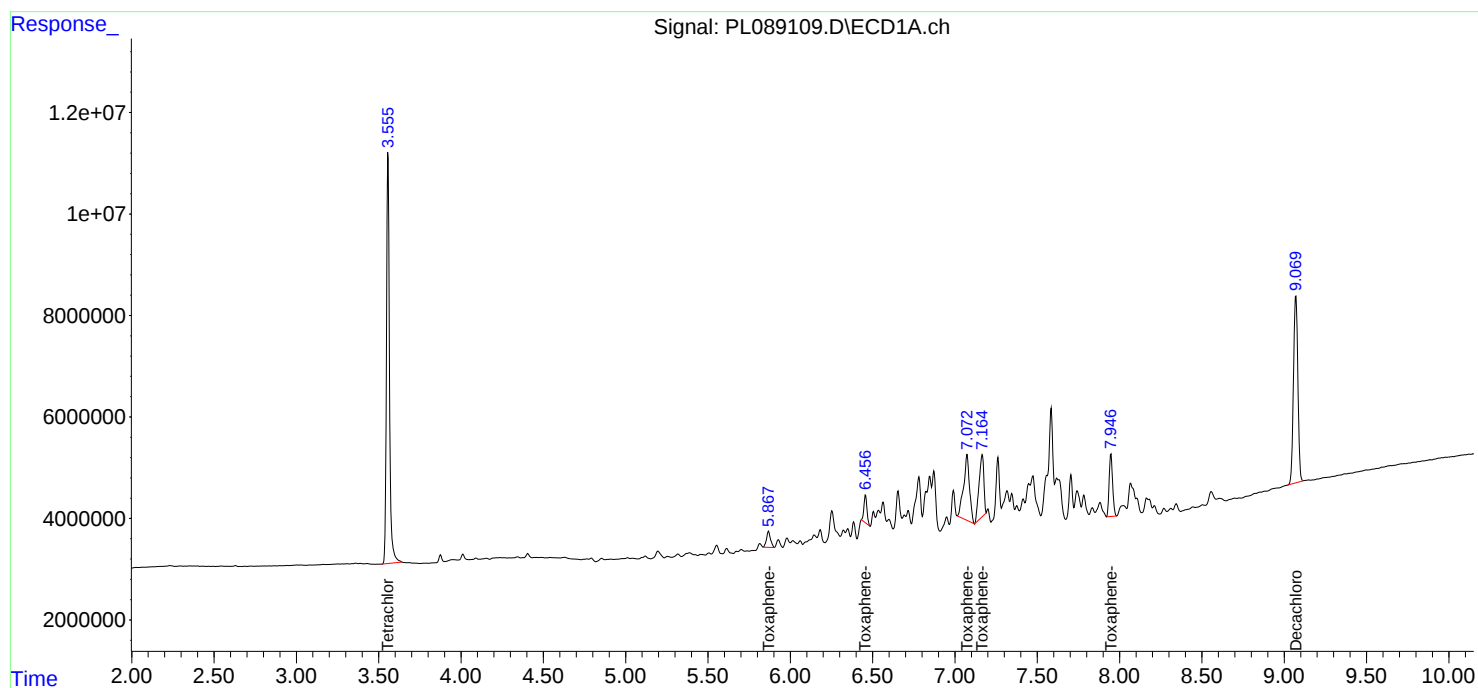
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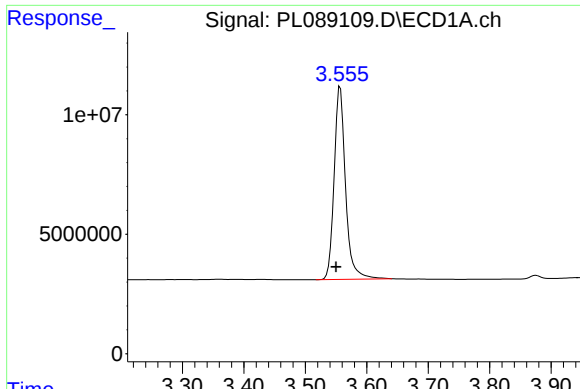
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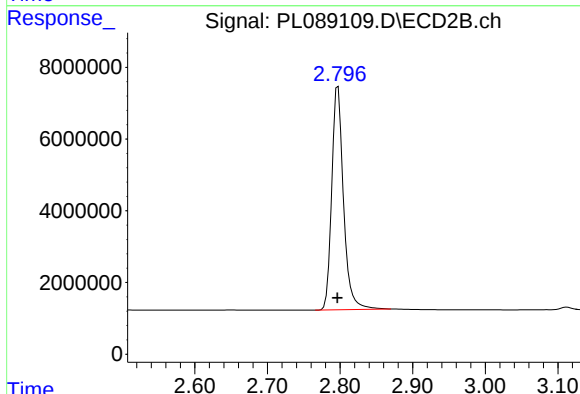
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.007 min
Response: 104311031
Conc: 48.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

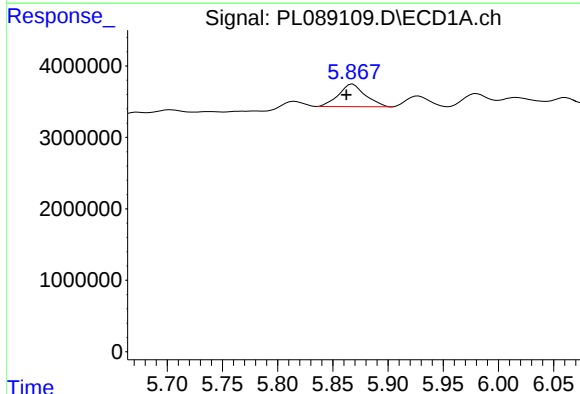
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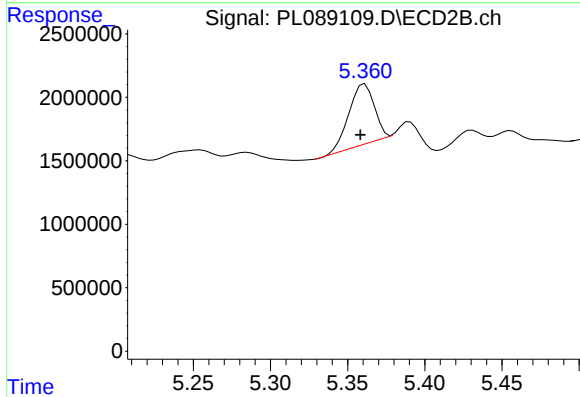
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 70373827
Conc: 49.55 ng/ml



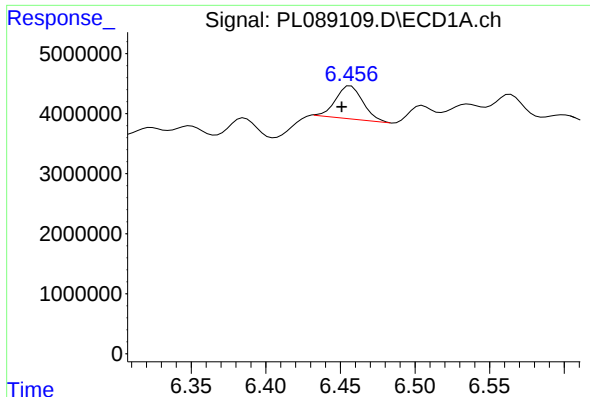
#2 Toxaphene-1

R.T.: 5.868 min
Delta R.T.: 0.006 min
Response: 5316035
Conc: 496.93 ng/ml



#2 Toxaphene-1

R.T.: 5.361 min
Delta R.T.: 0.003 min
Response: 5381159
Conc: 506.33 ng/ml



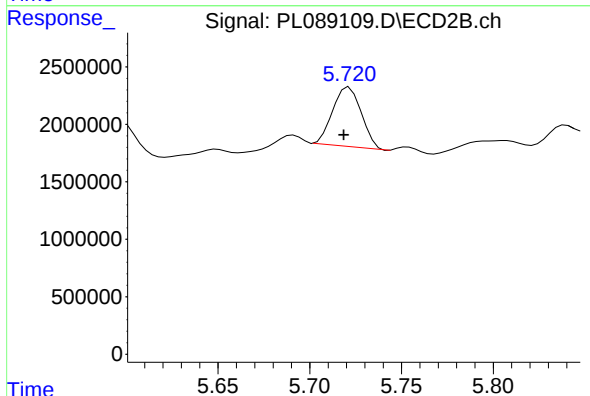
#3 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.005 min
Response: 6959710
Conc: 483.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

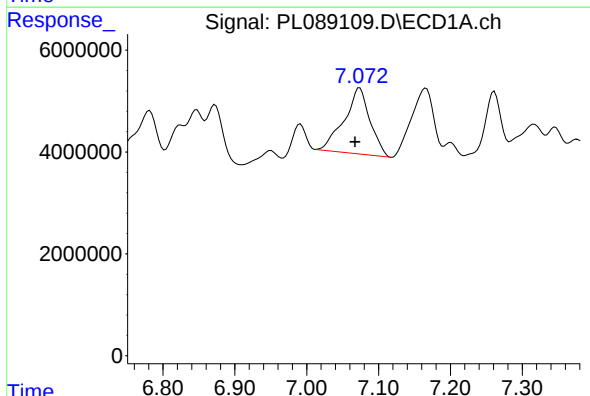
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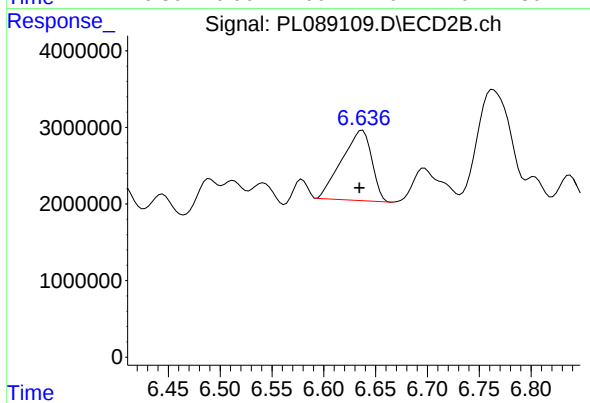
#3 Toxaphene-2

R.T.: 5.721 min
Delta R.T.: 0.003 min
Response: 5609332
Conc: 526.01 ng/ml



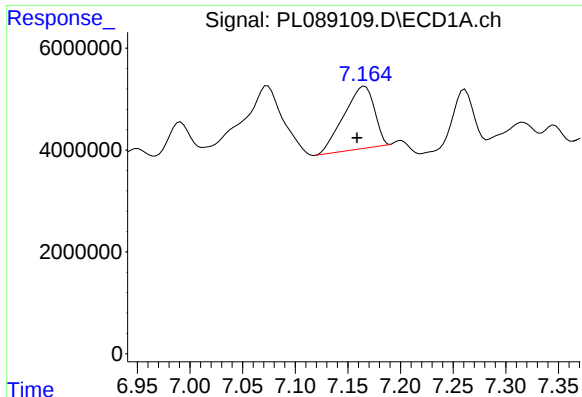
#4 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 32321590
Conc: 523.07 ng/ml



#4 Toxaphene-3

R.T.: 6.637 min
Delta R.T.: 0.003 min
Response: 18428382
Conc: 527.09 ng/ml



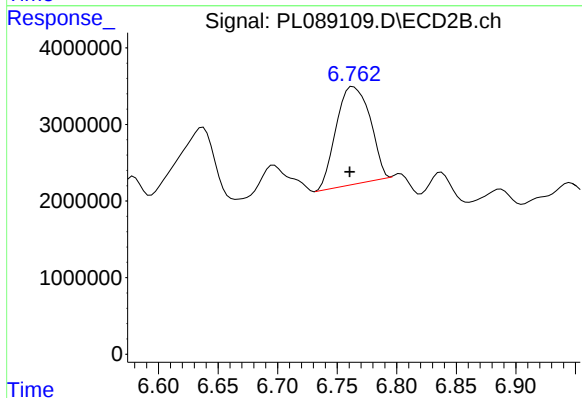
#5 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.007 min
Response: 24687604
Conc: 517.77 ng/ml

Instrument :
ECD_L
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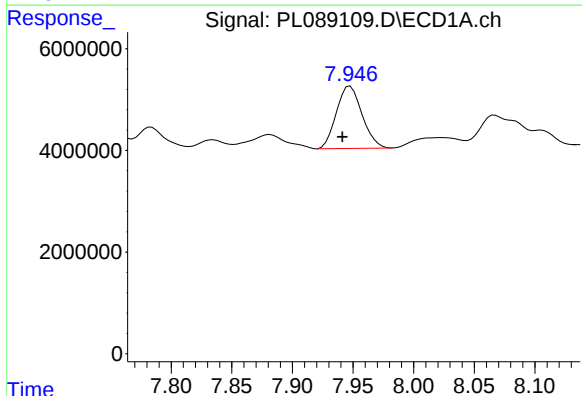
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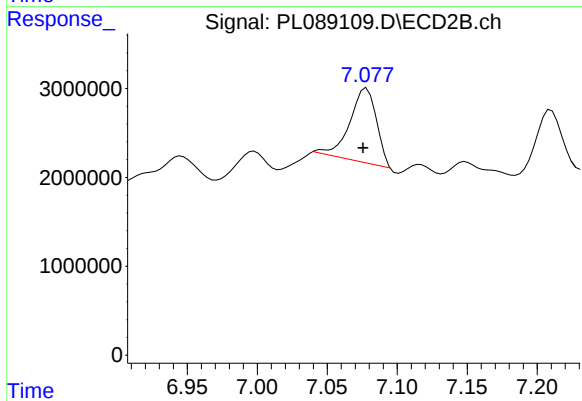
#5 Toxaphene-4

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 25206556
Conc: 508.91 ng/ml



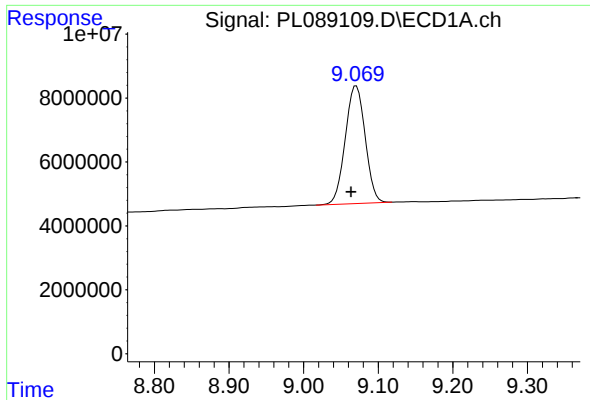
#6 Toxaphene-5

R.T.: 7.948 min
Delta R.T.: 0.006 min
Response: 18052378
Conc: 525.63 ng/ml



#6 Toxaphene-5

R.T.: 7.078 min
Delta R.T.: 0.002 min
Response: 10887333
Conc: 511.23 ng/ml



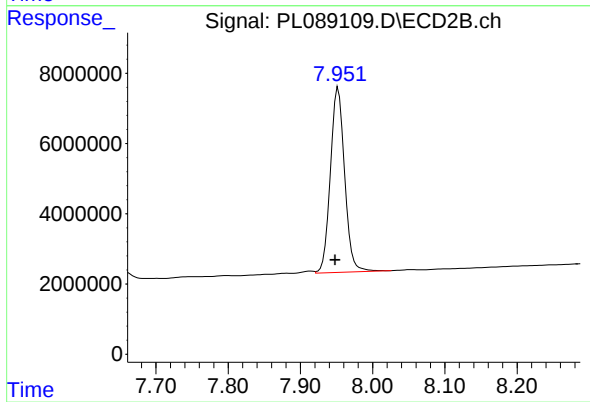
#7 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.007 min
Response: 68200799
Conc: 51.56 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.004 min
Response: 72462622
Conc: 49.19 ng/ml