

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
 Data File : PL082879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 16:16
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2023
 Supervised By : Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 05:38:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX051923.M
 Quant Title : GC Extractables
 QLast Update : Mon May 22 10:30:13 2023
 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 x 0.3 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...	3.318	2.639	118.3E6	100.9E6	49.484	49.910
7) SA Decachlor...	8.736	7.745	83716271	96087643	48.807	49.334
Target Compounds						
2) Toxaphene-1	5.988	5.167	8802945	5427723	476.094	490.575
3) Toxaphene-2	6.804	5.524	31335231	5176426	474.816	474.121
4) Toxaphene-3	6.892	5.806	22968266	7181681	483.099	493.812
5) Toxaphene-4	6.988	6.435	14241789	20020536	490.243	478.556
6) Toxaphene-5	7.311	6.564	16317261	30235740	469.927m	491.341

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

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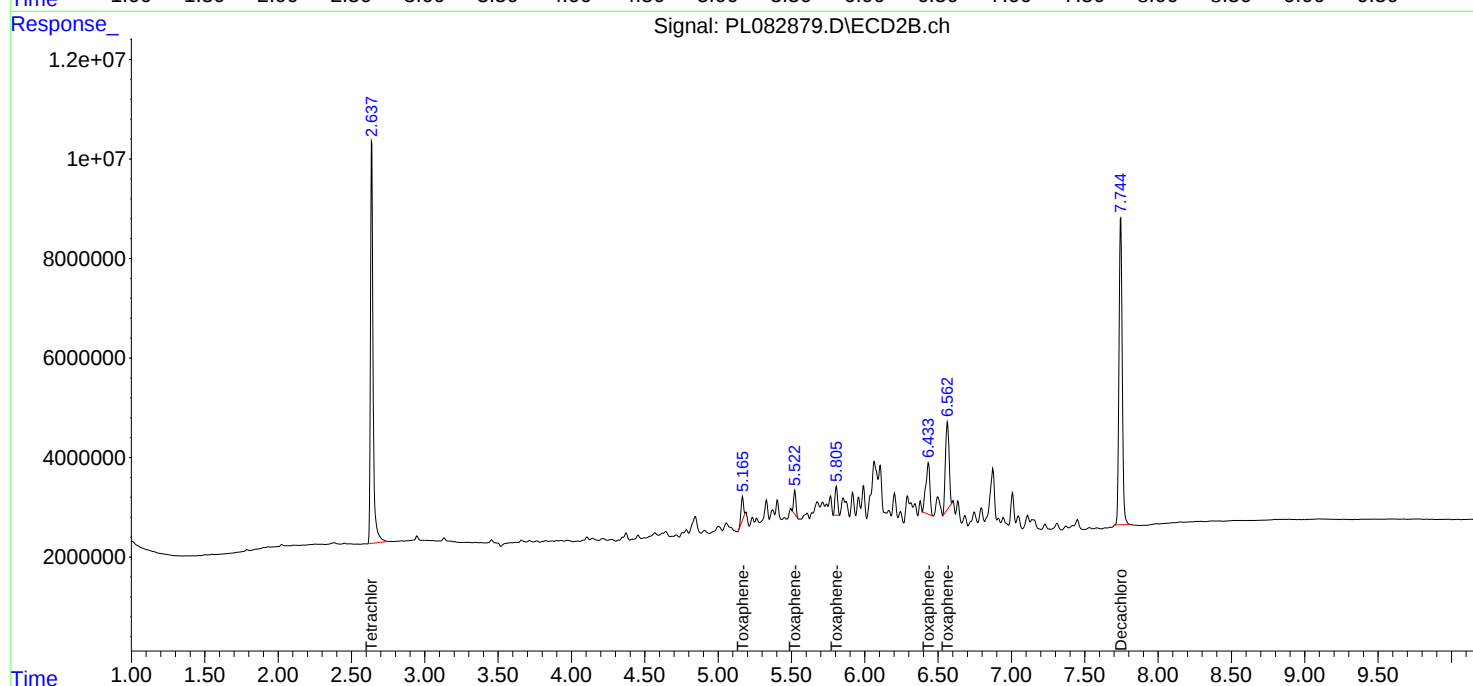
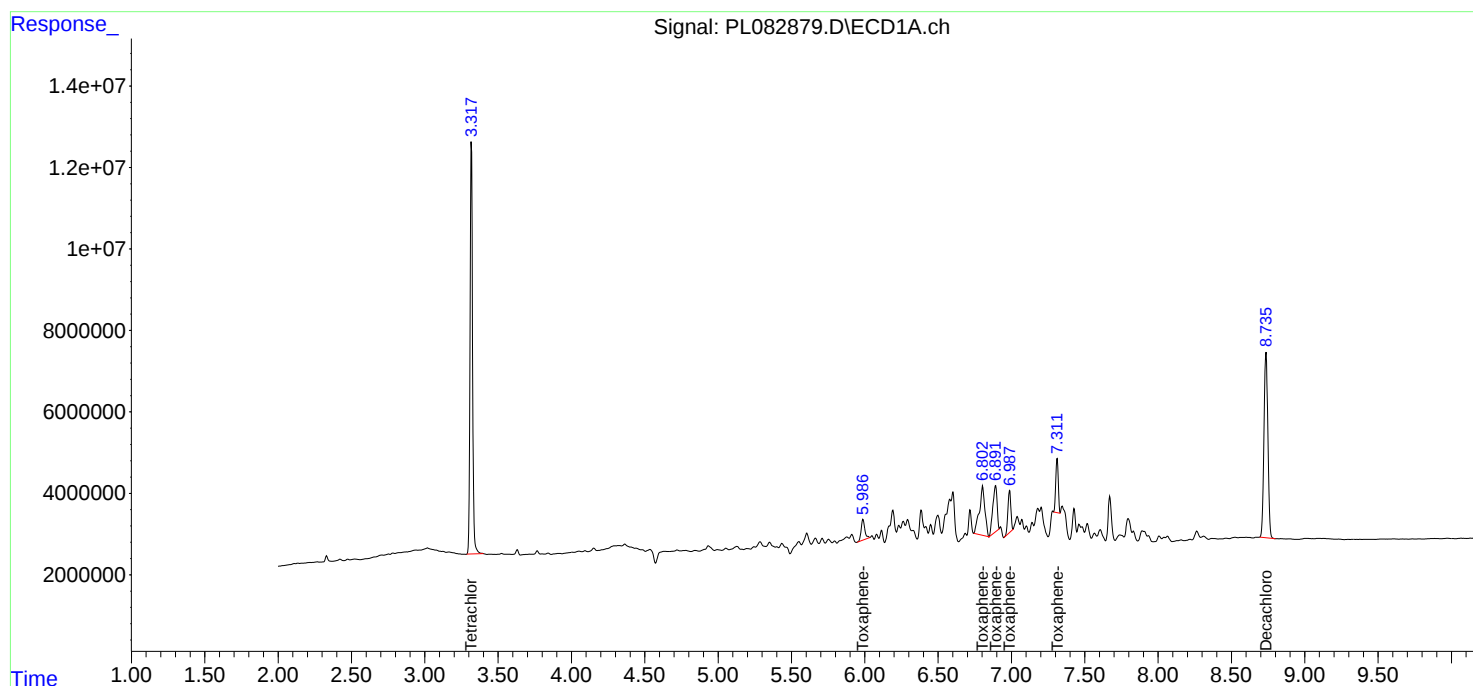
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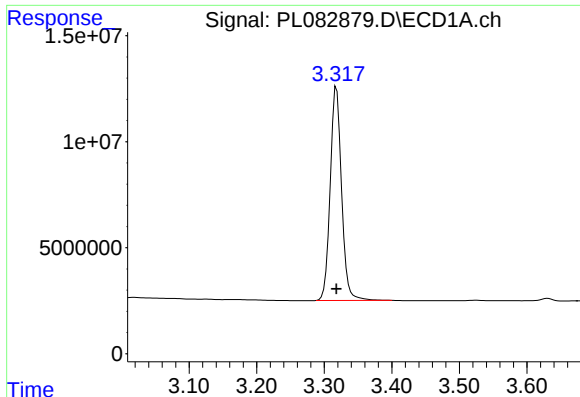
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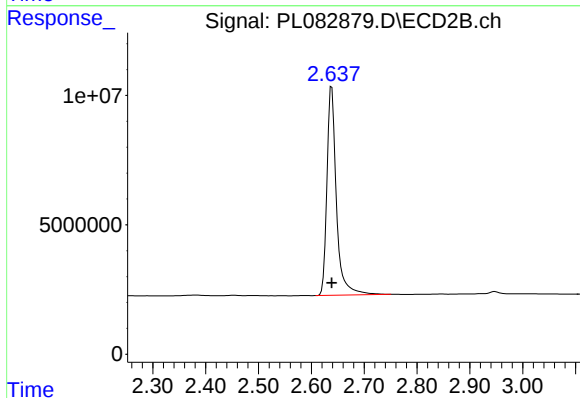
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 118342718
Conc: 49.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

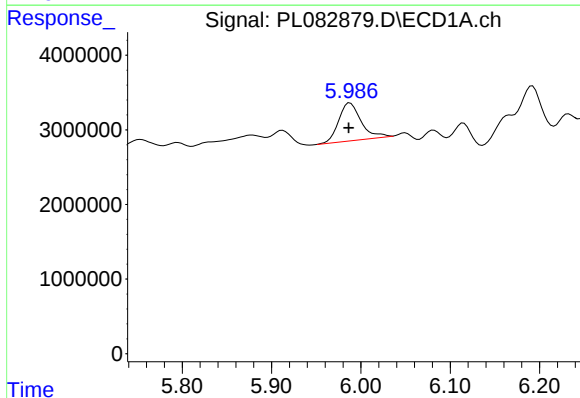
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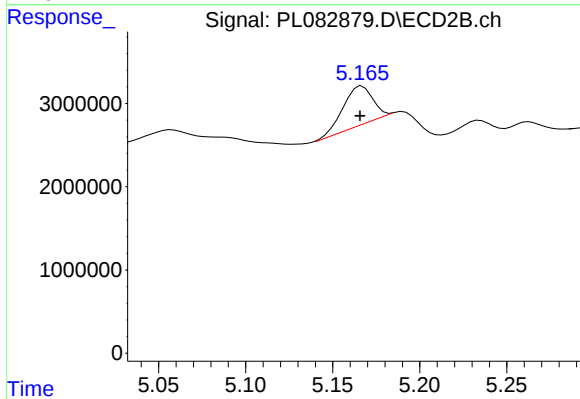
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: 0.000 min
Response: 100882959
Conc: 49.91 ng/ml



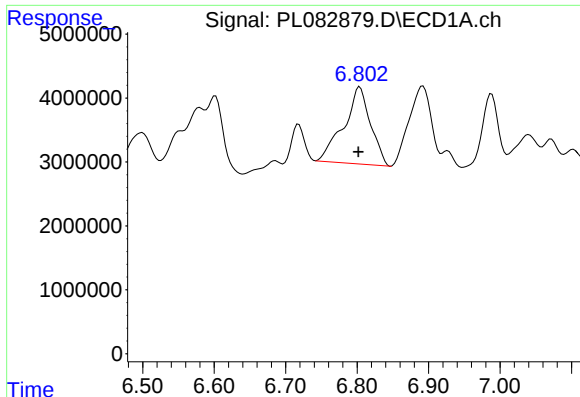
#2 Toxaphene-1

R.T.: 5.988 min
Delta R.T.: 0.001 min
Response: 8802945
Conc: 476.09 ng/ml



#2 Toxaphene-1

R.T.: 5.167 min
Delta R.T.: 0.001 min
Response: 5427723
Conc: 490.58 ng/ml



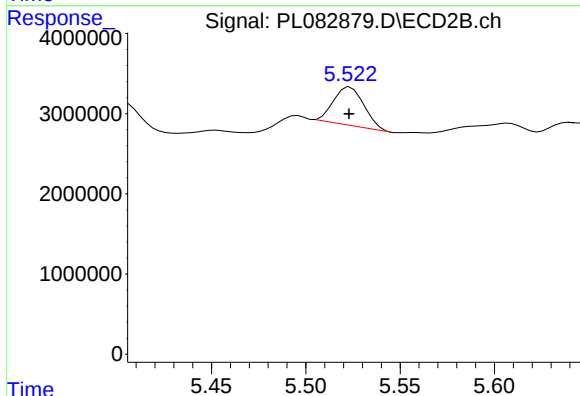
#3 Toxaphene-2

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 31335231
Conc: 474.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

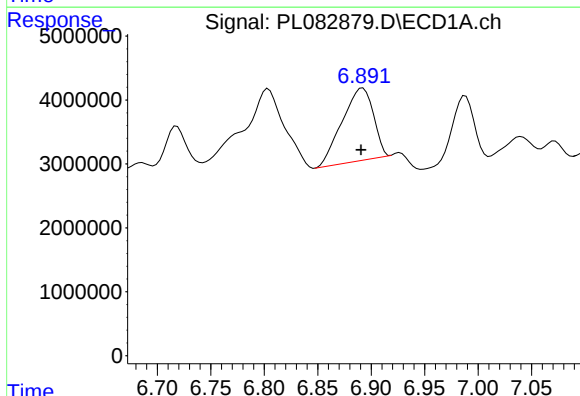
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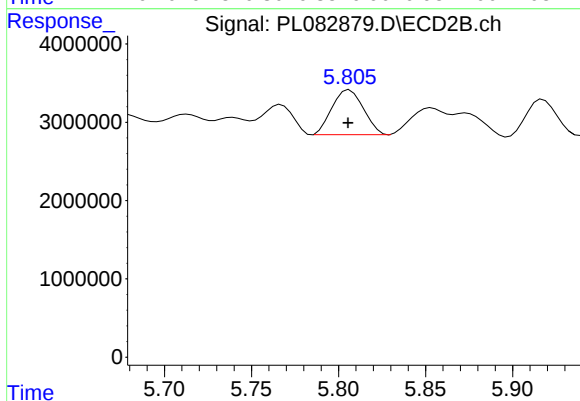
#3 Toxaphene-2

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 5176426
Conc: 474.12 ng/ml



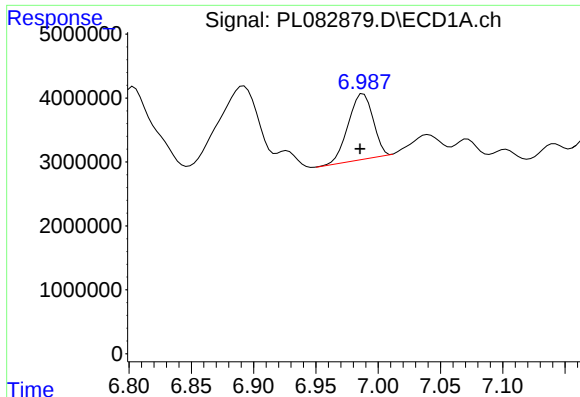
#4 Toxaphene-3

R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 22968266
Conc: 483.10 ng/ml



#4 Toxaphene-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 7181681
Conc: 493.81 ng/ml



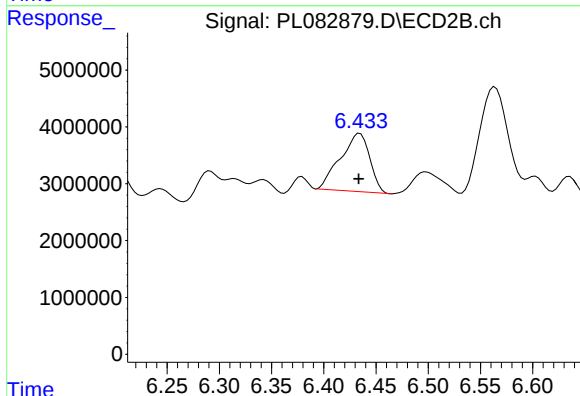
#5 Toxaphene-4

R.T.: 6.988 min
Delta R.T.: 0.003 min
Response: 14241789
Conc: 490.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

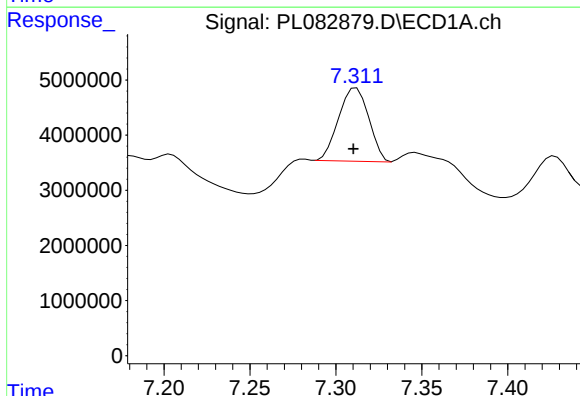
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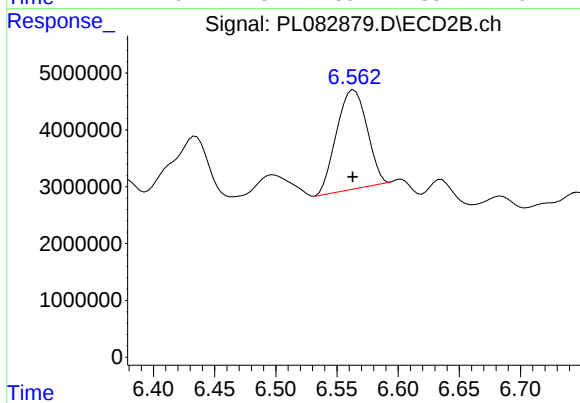
#5 Toxaphene-4

R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 20020536
Conc: 478.56 ng/ml



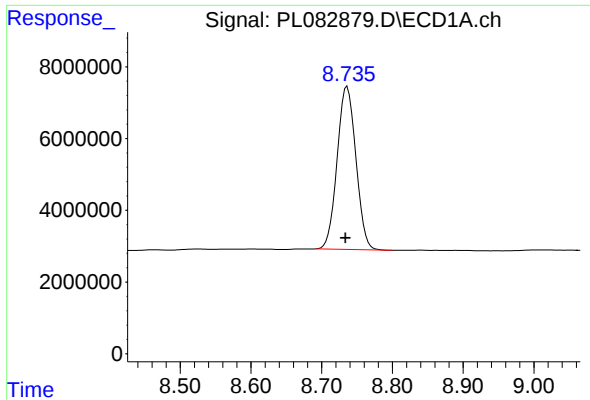
#6 Toxaphene-5

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 16317261
Conc: 469.93 ng/ml m



#6 Toxaphene-5

R.T.: 6.564 min
Delta R.T.: 0.001 min
Response: 30235740
Conc: 491.34 ng/ml



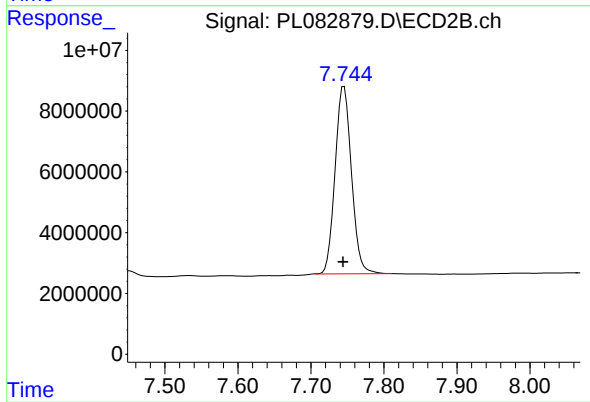
#7 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: 0.002 min
Response: 83716271
Conc: 48.81 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 96087643
Conc: 49.33 ng/ml