

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 14:50
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:36:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 14:27:50 2022
 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...	3.424	2.627	81303039	152.2E6	50.715	49.515
7) SA Decachlor...	8.918	7.731	65137894	118.0E6	50.366	46.819
Target Compounds						
2) Toxaphene-1	6.127	5.149	4276119	7207010	451.338m	403.126
3) Toxaphene-2	6.953	5.786	19130977	12023514	519.784m	487.545
4) Toxaphene-3	7.043	6.183	15143153	10564446	497.803m	490.937
5) Toxaphene-4	7.135	6.415	9983763	35158749	493.490	508.247
6) Toxaphene-5	7.473	6.542	9930931	48998581	503.310	514.012

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

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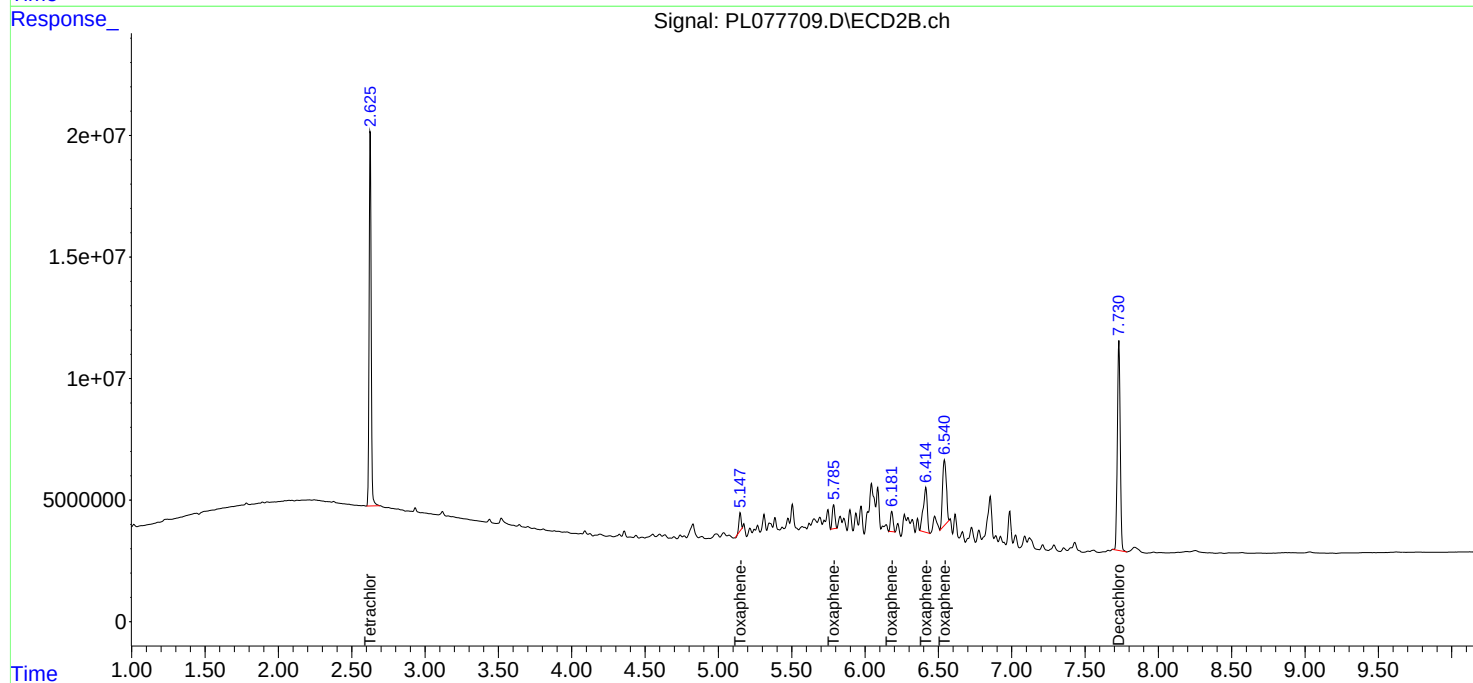
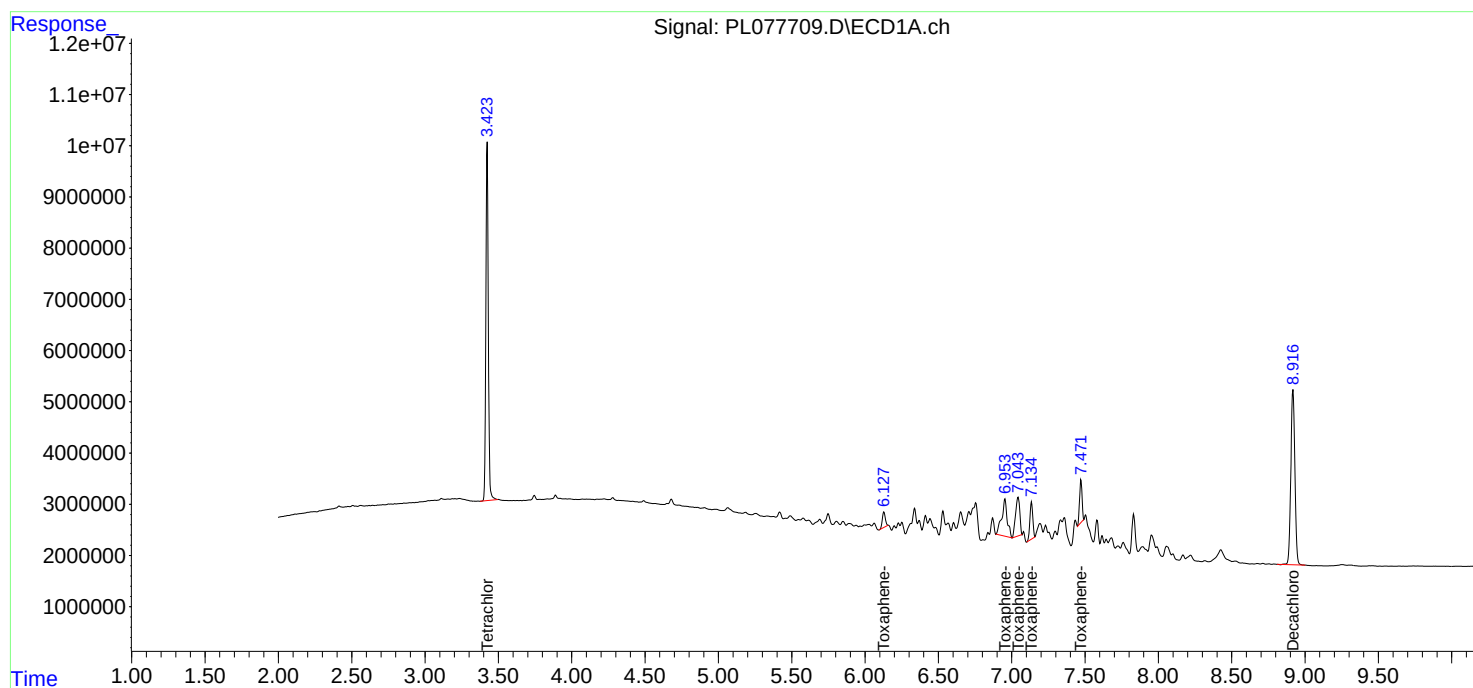
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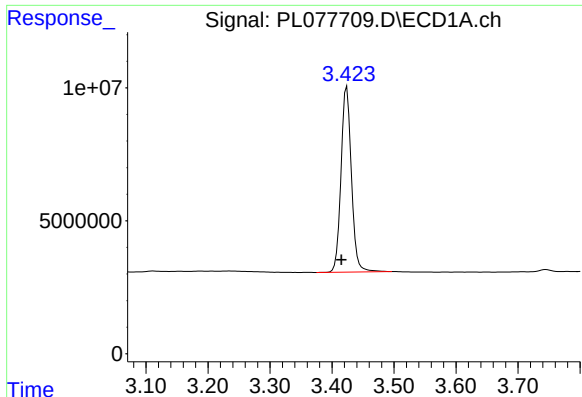
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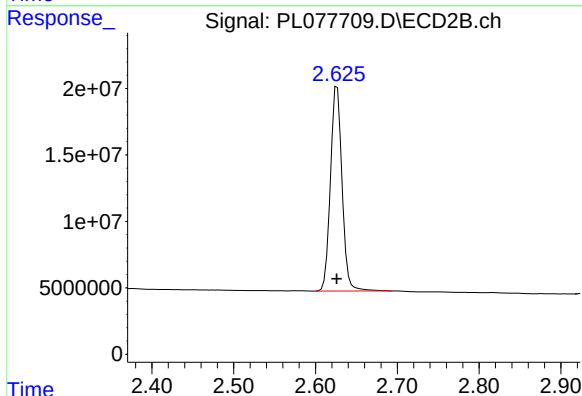
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: 0.009 min
Response: 81303039
Conc: 50.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

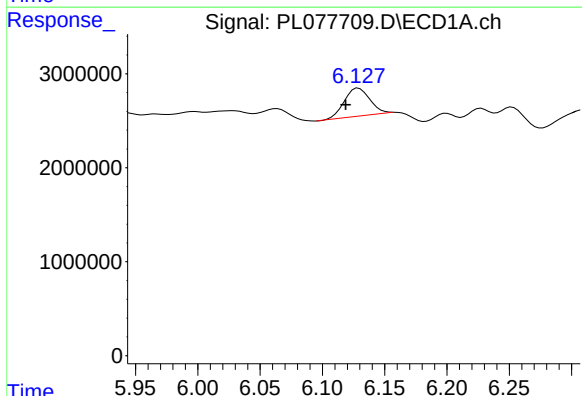
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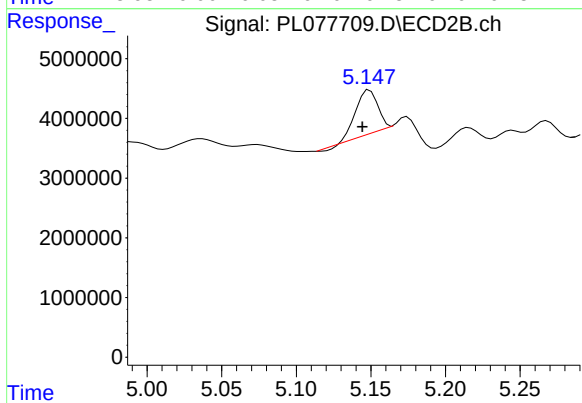
#1 Tetrachloro-m-xylene

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 152195638
Conc: 49.52 ng/ml



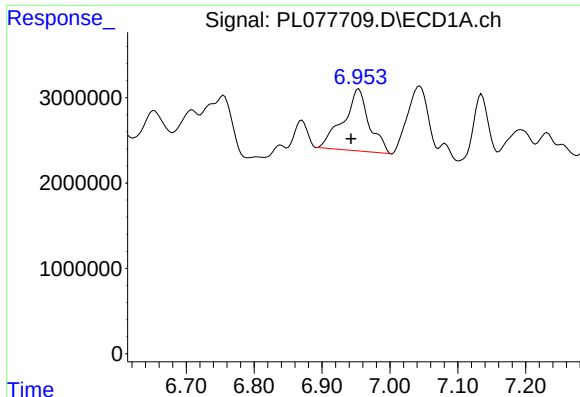
#2 Toxaphene-1

R.T.: 6.127 min
Delta R.T.: 0.008 min
Response: 4276119
Conc: 451.34 ng/ml m



#2 Toxaphene-1

R.T.: 5.149 min
Delta R.T.: 0.005 min
Response: 7207010
Conc: 403.13 ng/ml



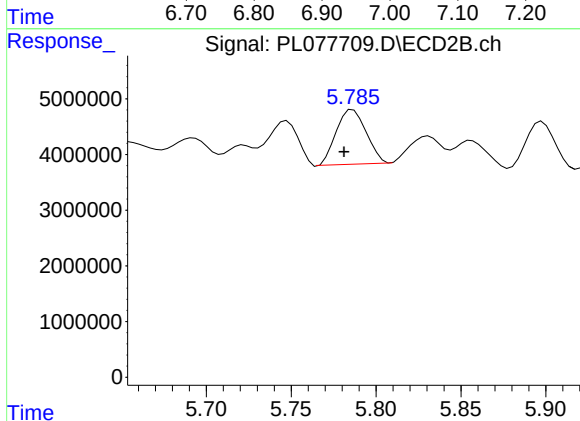
#3 Toxaphene-2

R.T.: 6.953 min
Delta R.T.: 0.010 min
Response: 19130977
Conc: 519.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

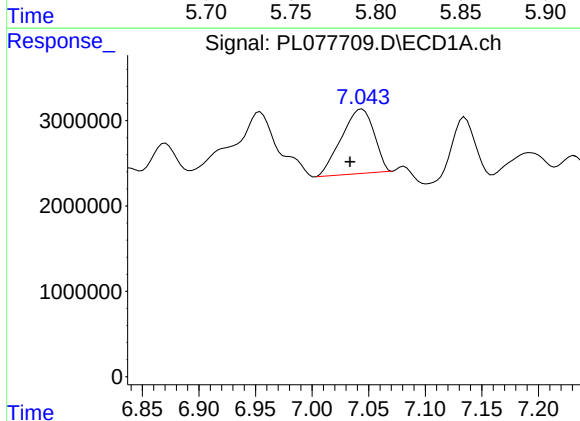
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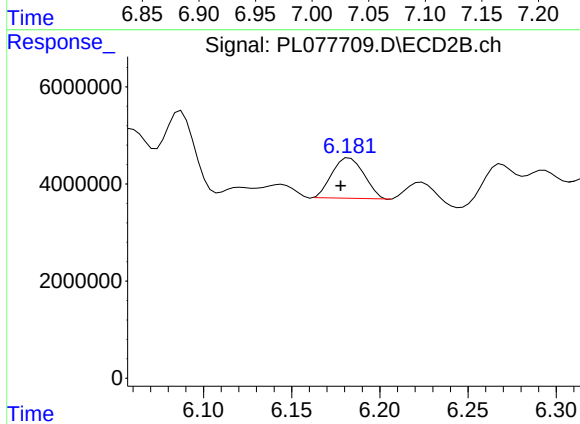
#3 Toxaphene-2

R.T.: 5.786 min
Delta R.T.: 0.005 min
Response: 12023514
Conc: 487.55 ng/ml



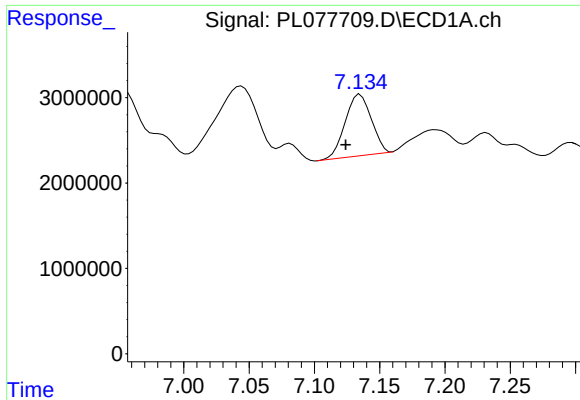
#4 Toxaphene-3

R.T.: 7.043 min
Delta R.T.: 0.009 min
Response: 15143153
Conc: 497.80 ng/ml m



#4 Toxaphene-3

R.T.: 6.183 min
Delta R.T.: 0.005 min
Response: 10564446
Conc: 490.94 ng/ml



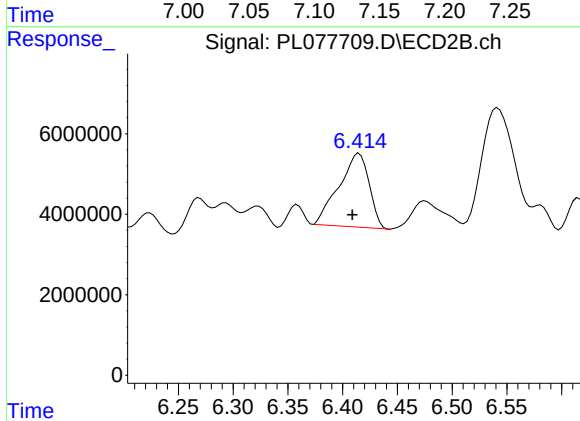
#5 Toxaphene-4

R.T.: 7.135 min
Delta R.T.: 0.011 min
Response: 9983763
Conc: 493.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

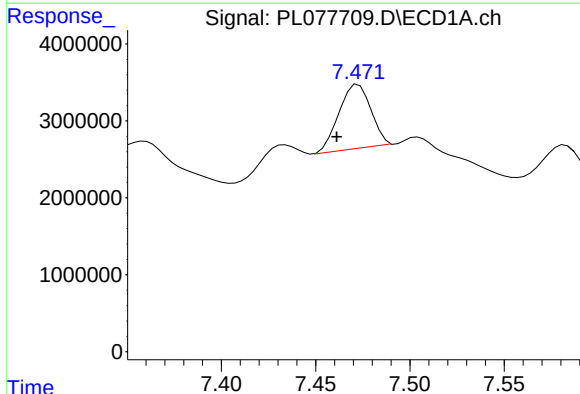
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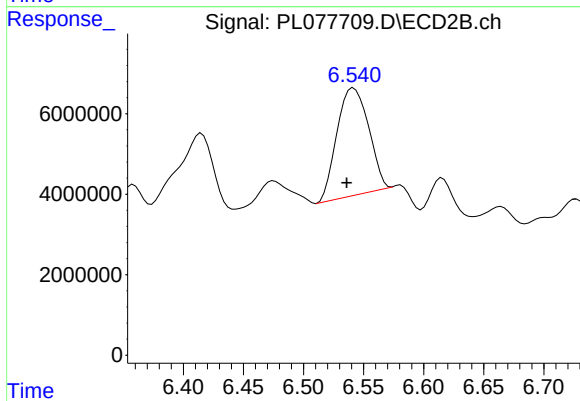
#5 Toxaphene-4

R.T.: 6.415 min
Delta R.T.: 0.006 min
Response: 35158749
Conc: 508.25 ng/ml



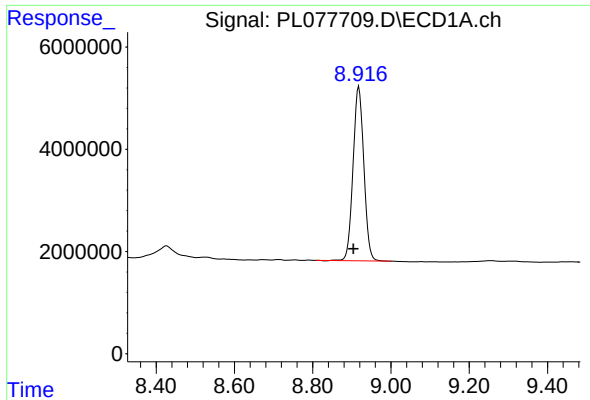
#6 Toxaphene-5

R.T.: 7.473 min
Delta R.T.: 0.012 min
Response: 9930931
Conc: 503.31 ng/ml



#6 Toxaphene-5

R.T.: 6.542 min
Delta R.T.: 0.006 min
Response: 48998581
Conc: 514.01 ng/ml



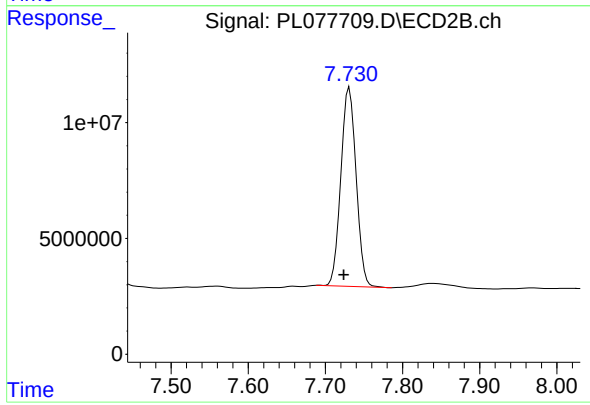
#7 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: 0.014 min
Response: 65137894
Conc: 50.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.731 min
Delta R.T.: 0.007 min
Response: 117953709
Conc: 46.82 ng/ml