

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032823\
 Data File : PL081751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 14:11
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2023
 Supervised By : Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 03:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:30:29 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 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...	3.338	2.658	110.7E6	91369979	51.879	48.130
7) SA Decachlor...	8.763	7.781	80064341	97422817	47.721	52.220
Target Compounds						
2) Toxaphene-1	6.009	5.195	8596885	5455683	528.964m	530.445m
3) Toxaphene-2	6.827	5.556	32289532	5466174	514.346	511.703
4) Toxaphene-3	6.915	5.838	22523336	6913187	503.438	512.376
5) Toxaphene-4	7.009	6.468	13712280	21698648	506.705m	553.210
6) Toxaphene-5	7.333	6.595	16037878	31311830	482.572m	553.638m

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

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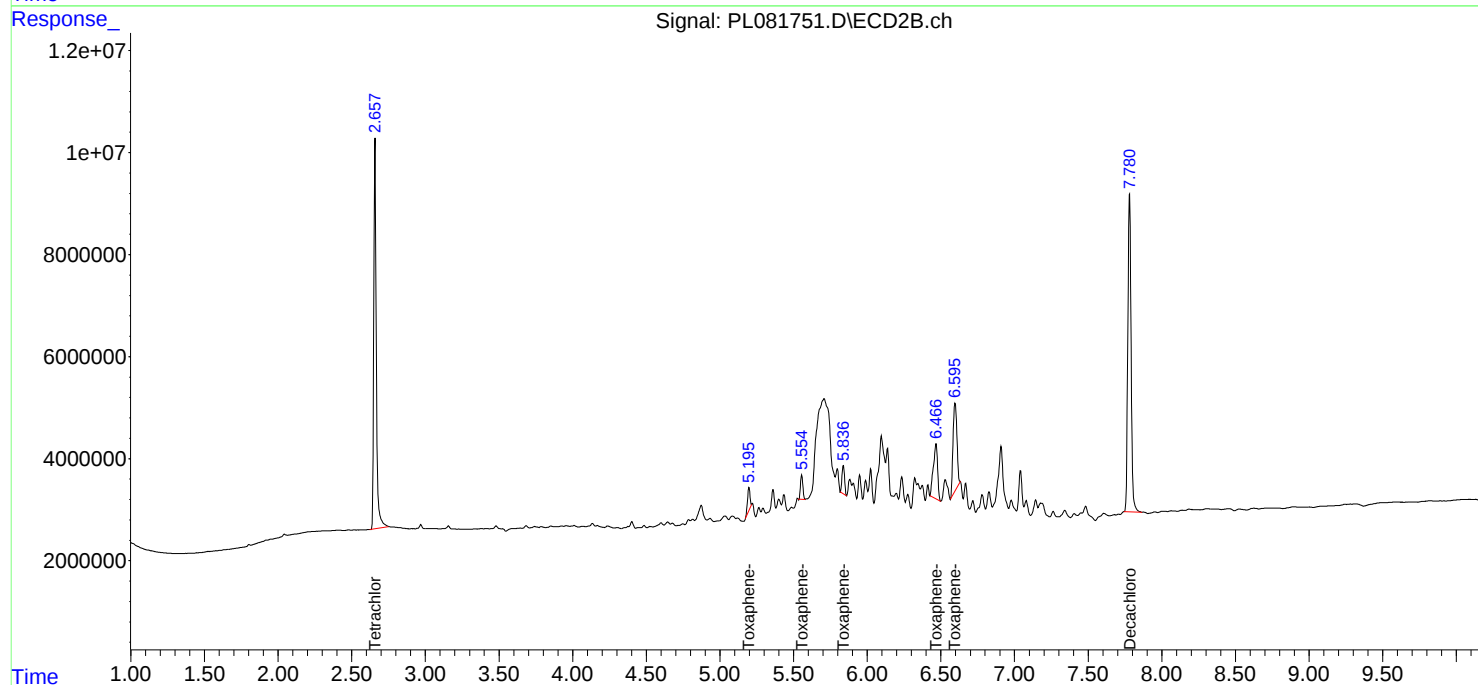
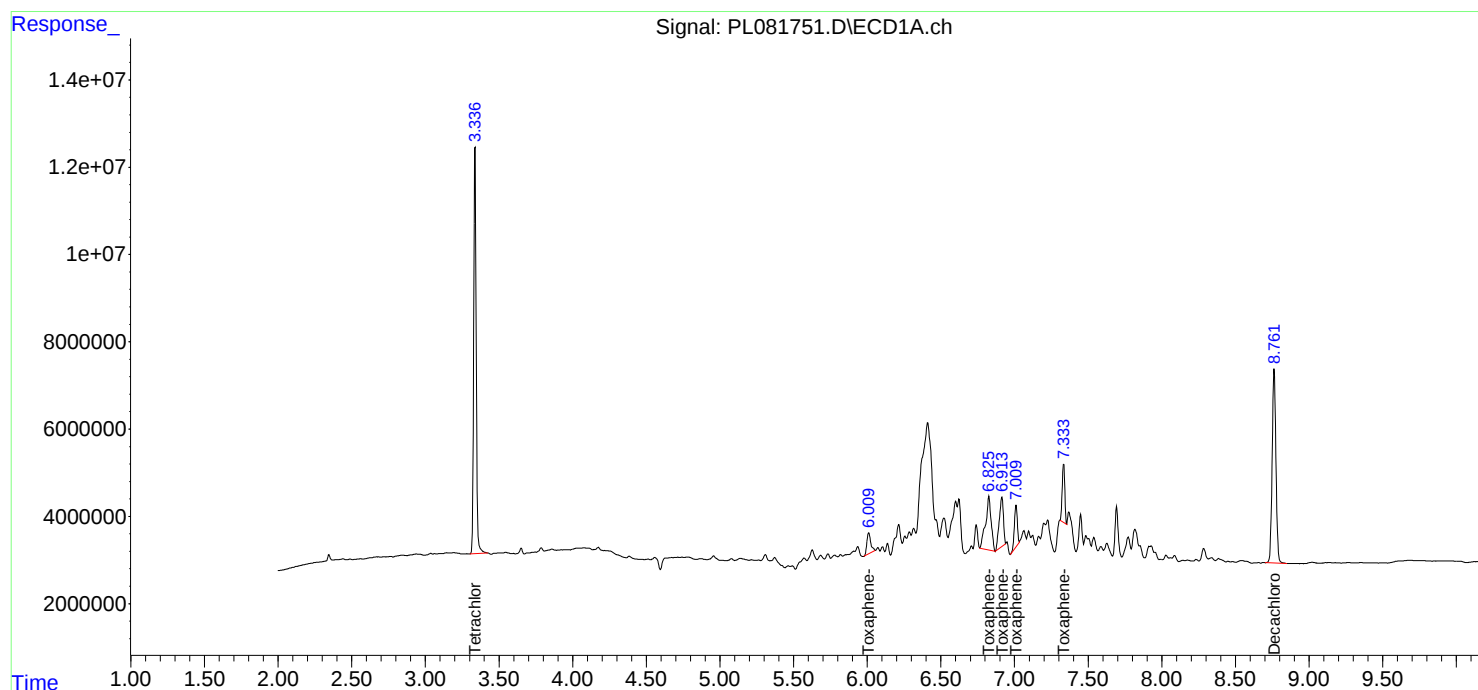
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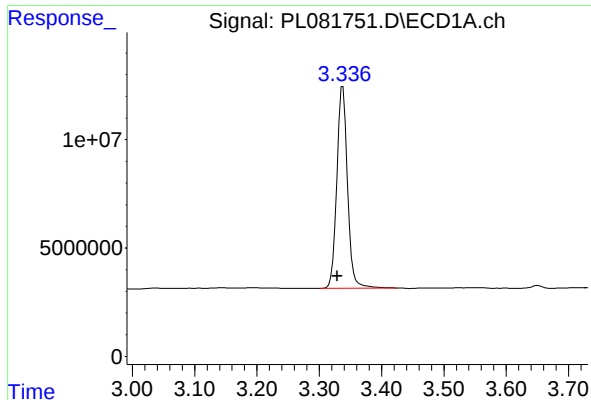
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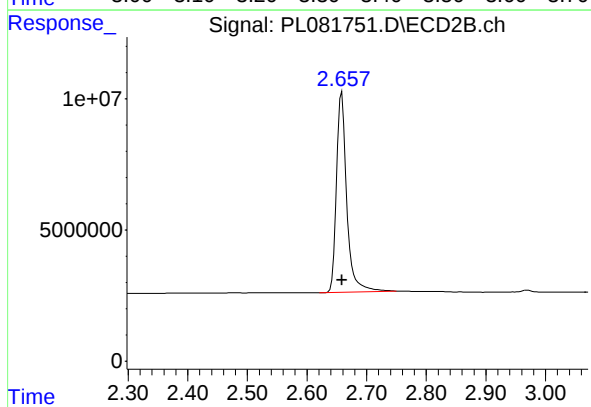
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: 0.009 min
Response: 110744149
Conc: 51.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

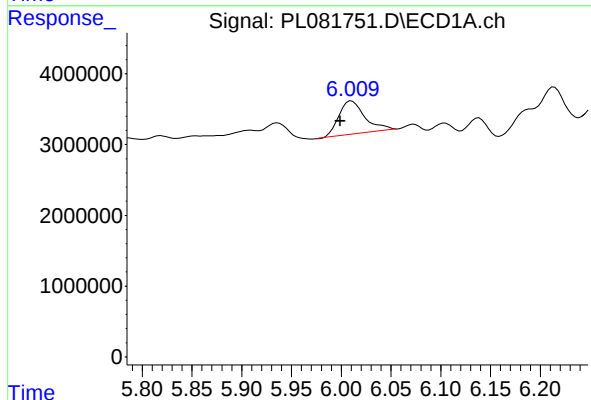
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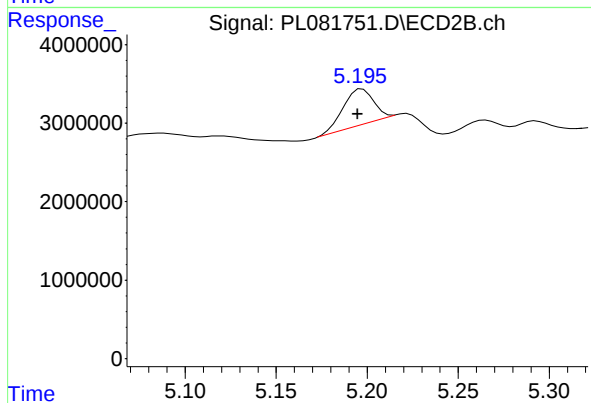
#1 Tetrachloro-m-xylene

R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 91369979
Conc: 48.13 ng/ml



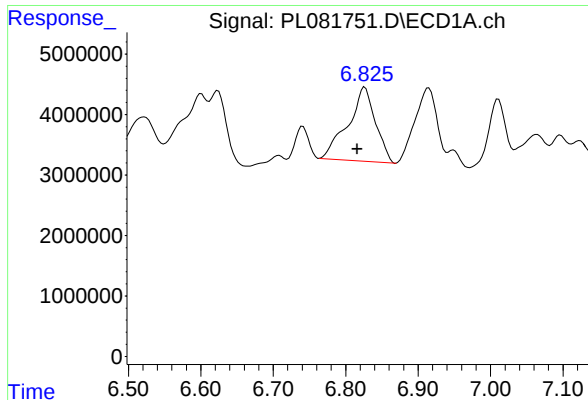
#2 Toxaphene-1

R.T.: 6.009 min
Delta R.T.: 0.010 min
Response: 8596885
Conc: 528.96 ng/ml m



#2 Toxaphene-1

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 5455683
Conc: 530.45 ng/ml m



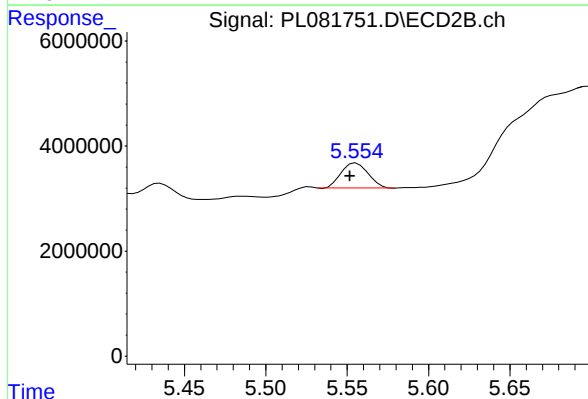
#3 Toxaphene-2

R.T.: 6.827 min
Delta R.T.: 0.011 min
Response: 32289532
Conc: 514.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

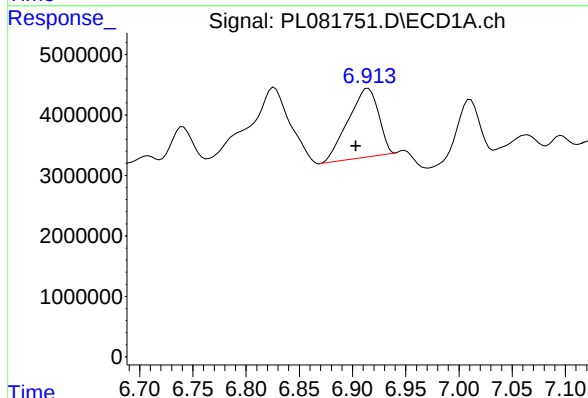
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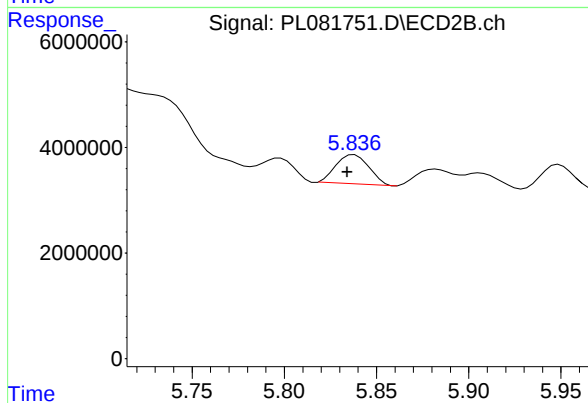
#3 Toxaphene-2

R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 5466174
Conc: 511.70 ng/ml



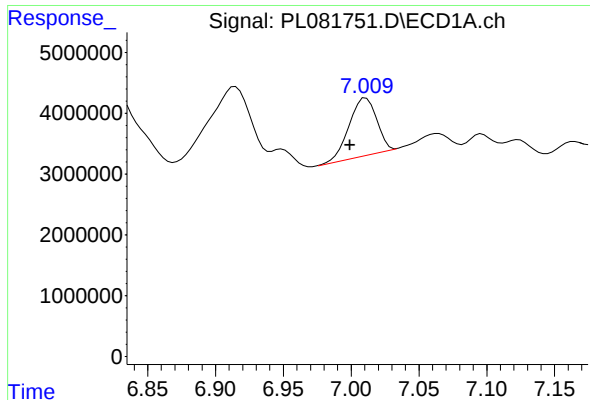
#4 Toxaphene-3

R.T.: 6.915 min
Delta R.T.: 0.012 min
Response: 22523336
Conc: 503.44 ng/ml



#4 Toxaphene-3

R.T.: 5.838 min
Delta R.T.: 0.004 min
Response: 6913187
Conc: 512.38 ng/ml



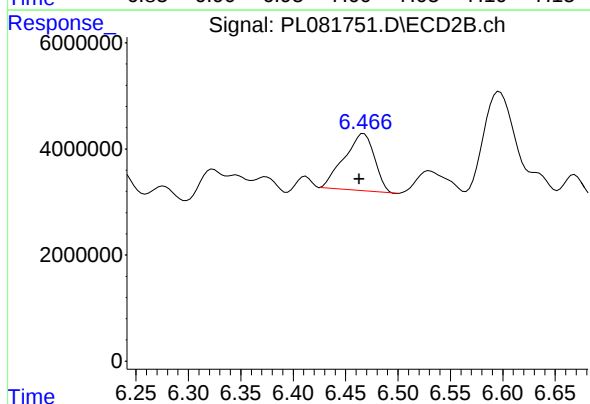
#5 Toxaphene-4

R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 13712280
Conc: 506.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

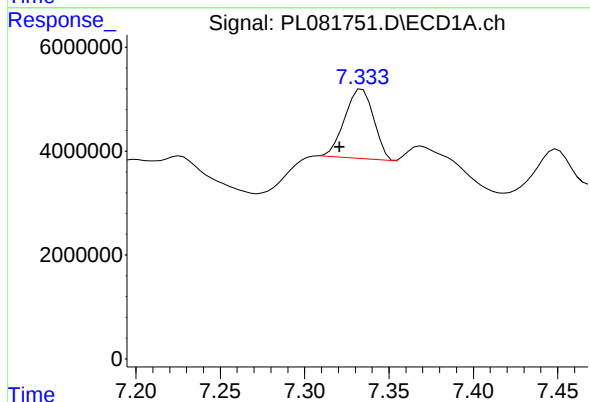
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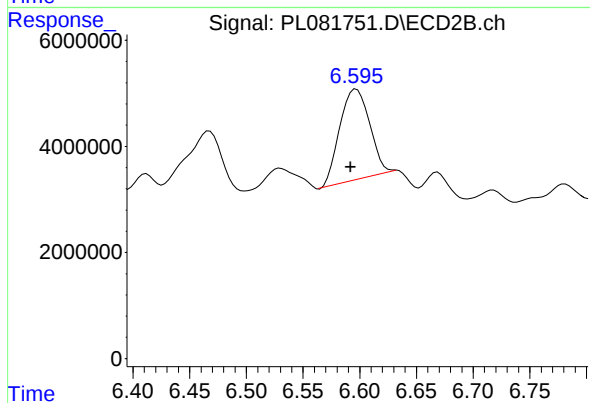
#5 Toxaphene-4

R.T.: 6.468 min
Delta R.T.: 0.004 min
Response: 21698648
Conc: 553.21 ng/ml



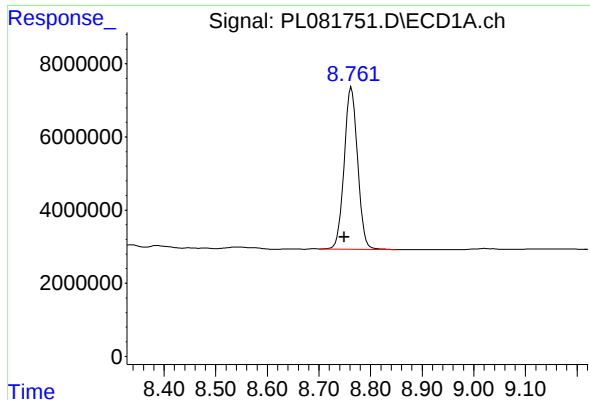
#6 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: 0.012 min
Response: 16037878
Conc: 482.57 ng/ml m



#6 Toxaphene-5

R.T.: 6.595 min
Delta R.T.: 0.003 min
Response: 31311830
Conc: 553.64 ng/ml m



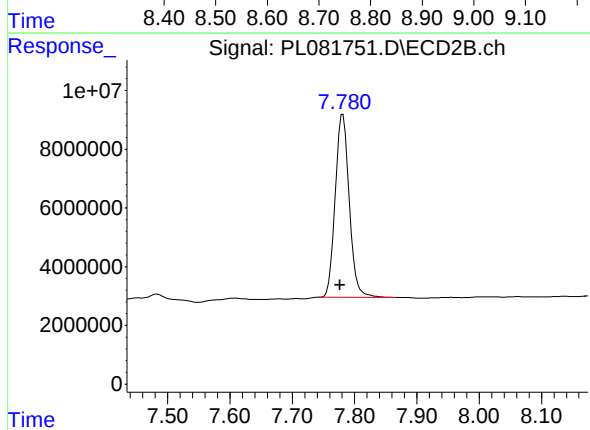
#7 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.014 min
Response: 80064341
Conc: 47.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 97422817
Conc: 52.22 ng/ml