

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 20:24
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 13:39:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX060422.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 05 13:39:01 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...	5.643	4.641	15470083	37897820	23.663	23.826
7) SA Decachlor...	11.640	10.386	13874196	32706325	25.742	26.024
Target Compounds						
2) Toxaphene-1	8.710	7.723	892747	2203253	239.786	268.954
3) Toxaphene-2	9.032	8.394	947571	6594615	239.930	253.112
4) Toxaphene-3	9.473	8.811	1429694	3327024	256.387	257.954m
5) Toxaphene-4	9.557	9.041	2553968	5174451	244.631	250.004
6) Toxaphene-5	10.091	9.179	2111108	7305523	247.494	245.599

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

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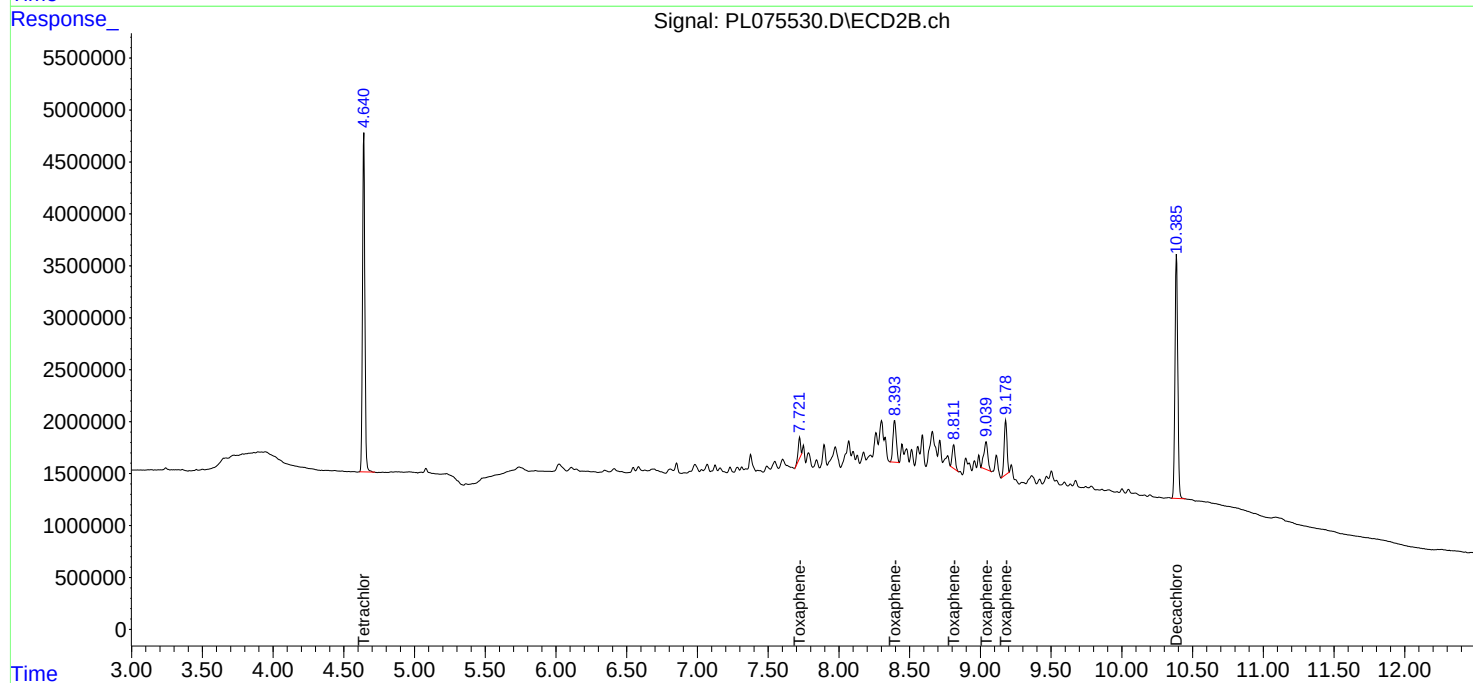
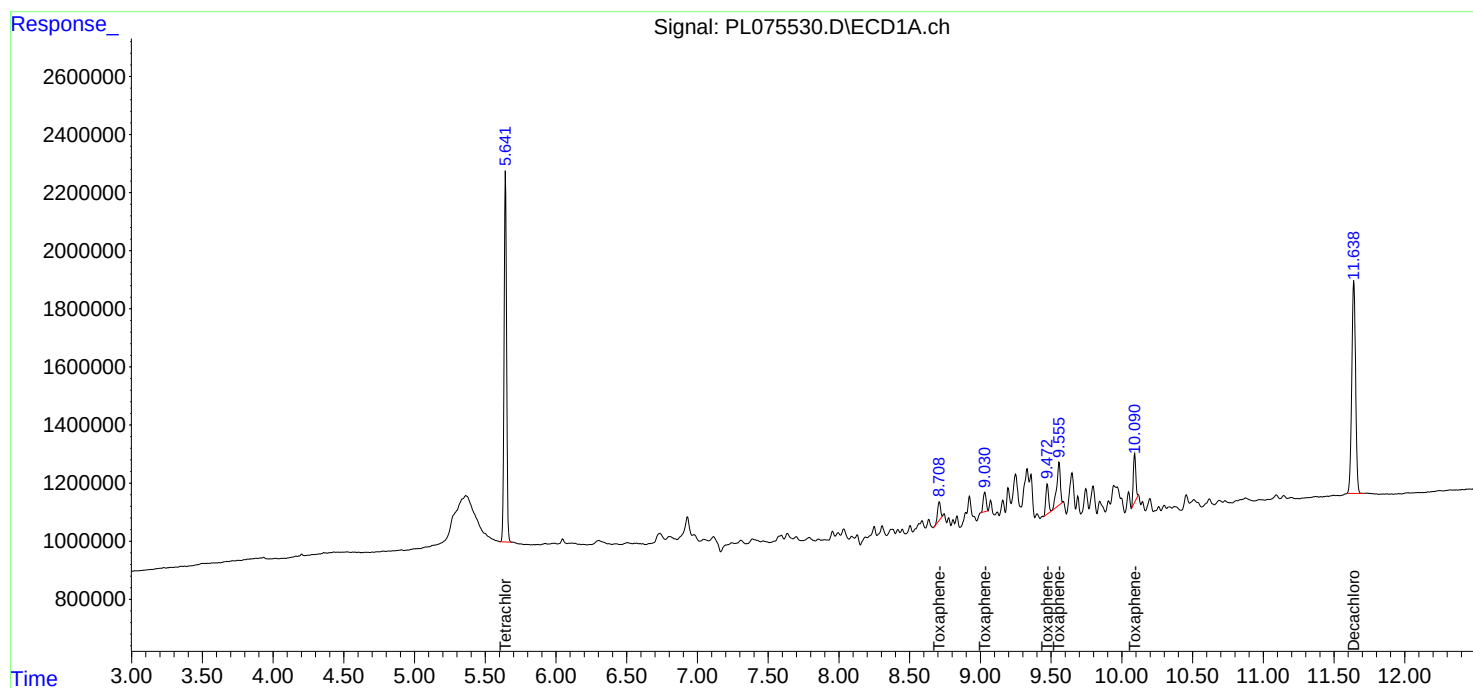
Instrument :
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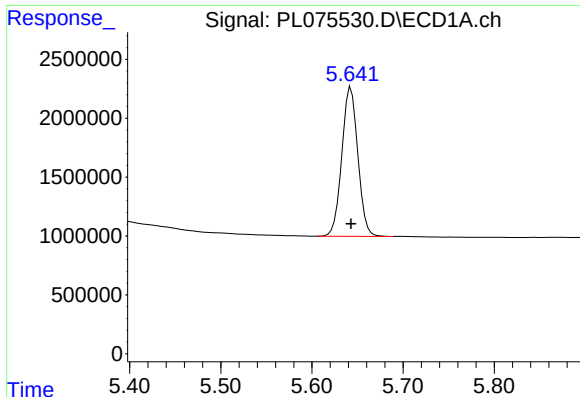
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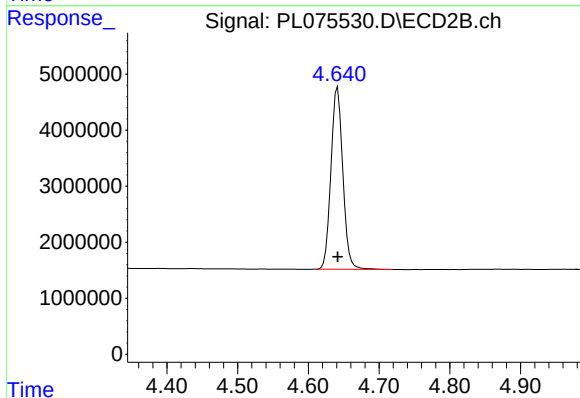
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 15470083
Conc: 23.66 ng/ml

Instrument :
ECD_L
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PTOXICC250

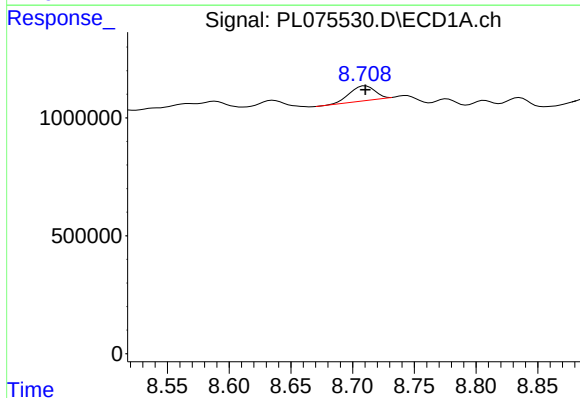
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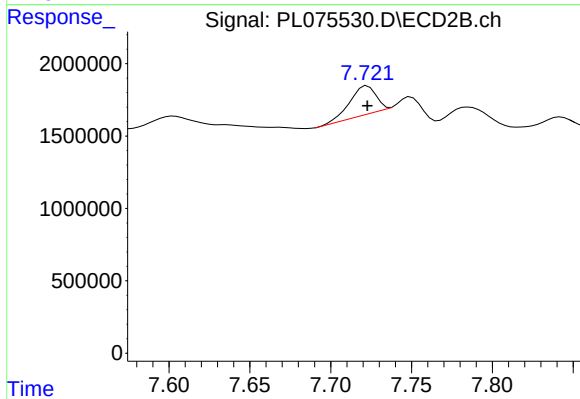
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 37897820
Conc: 23.83 ng/ml



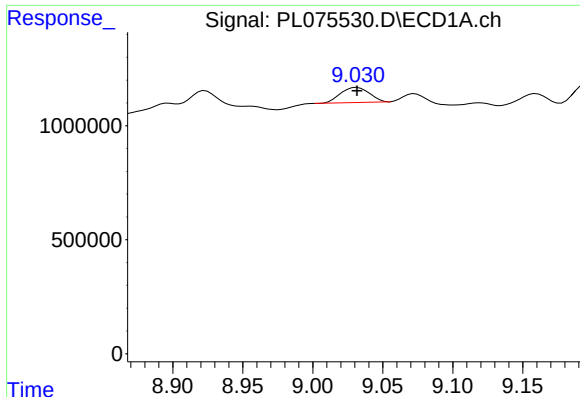
#2 Toxaphene-1

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 892747
Conc: 239.79 ng/ml



#2 Toxaphene-1

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 2203253
Conc: 268.95 ng/ml



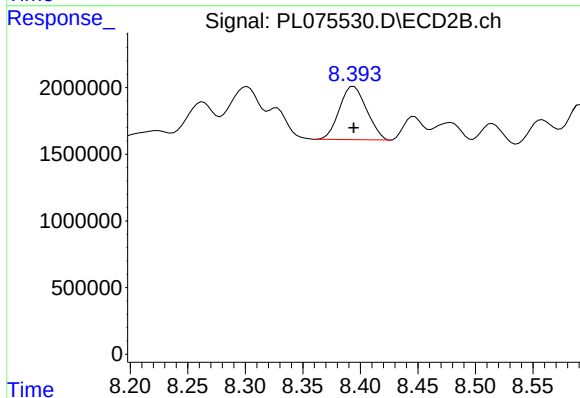
#3 Toxaphene-2

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 947571
Conc: 239.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

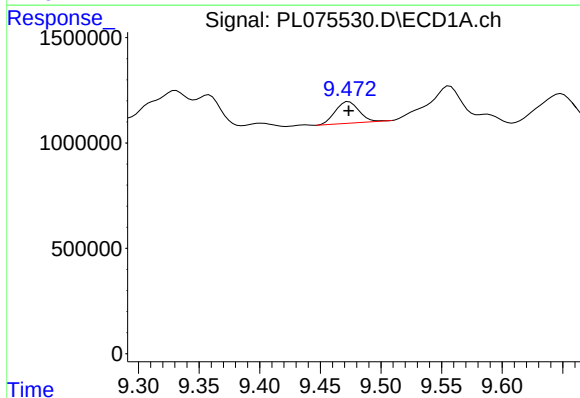
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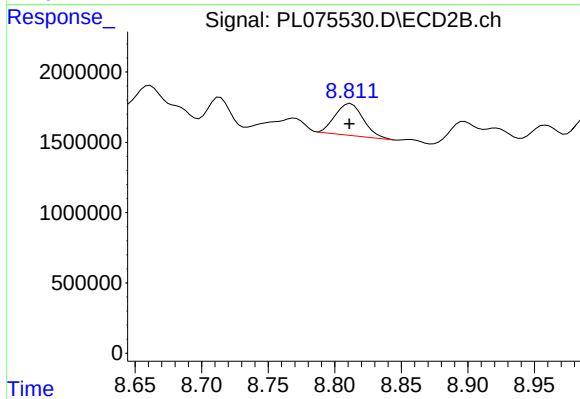
#3 Toxaphene-2

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 6594615
Conc: 253.11 ng/ml



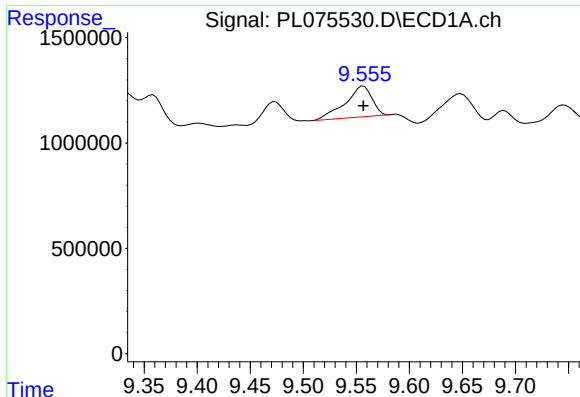
#4 Toxaphene-3

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 1429694
Conc: 256.39 ng/ml



#4 Toxaphene-3

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 3327024
Conc: 257.95 ng/ml m



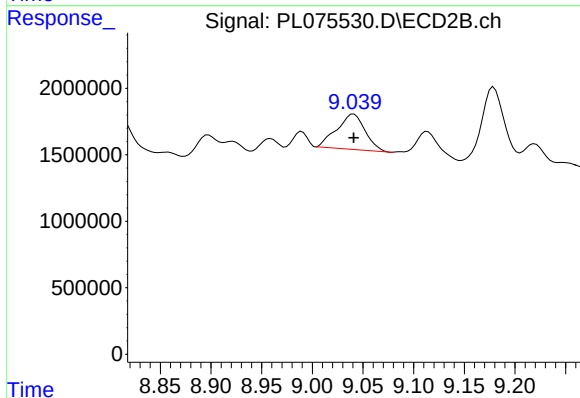
#5 Toxaphene-4

R.T.: 9.557 min
Delta R.T.: 0.000 min
Response: 2553968
Conc: 244.63 ng/ml

Instrument :
ECD_L
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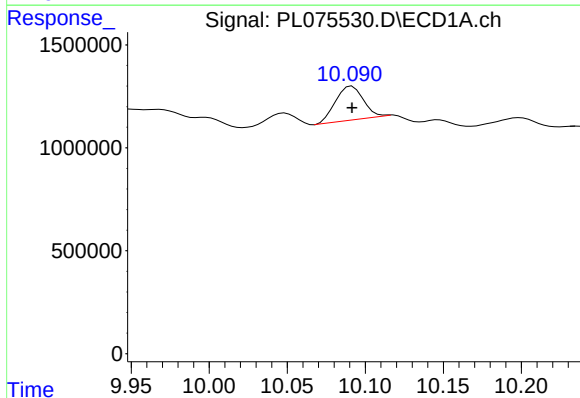
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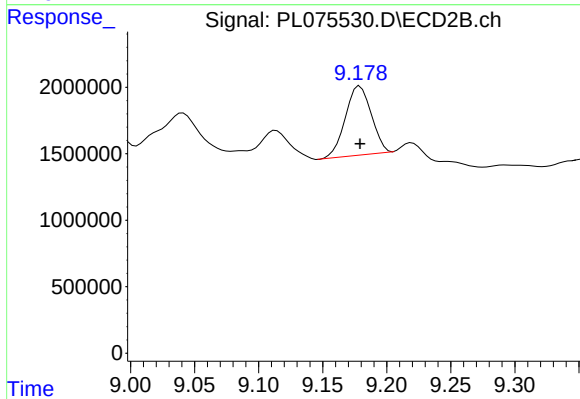
#5 Toxaphene-4

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 5174451
Conc: 250.00 ng/ml



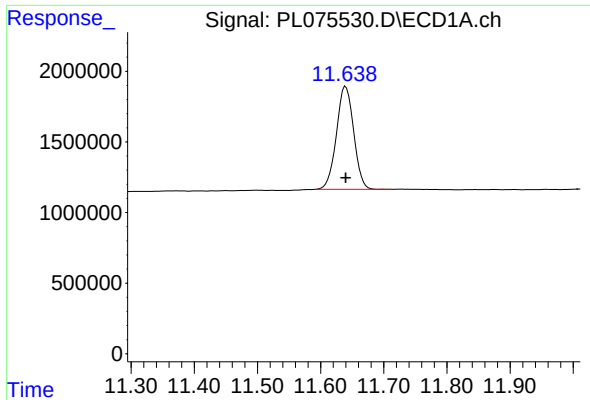
#6 Toxaphene-5

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 2111108
Conc: 247.49 ng/ml



#6 Toxaphene-5

R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 7305523
Conc: 245.60 ng/ml



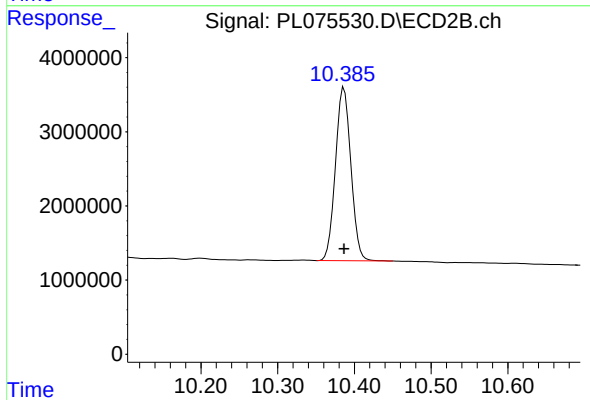
#7 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 13874196
Conc: 25.74 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 32706325
Conc: 26.02 ng/ml