

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 21:22
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:44:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 15:51:23 2021
 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...	4.559	5.496	28488031	75355684	45.914	45.775
7) SA Decachlor...	10.320	11.387	36184846	62733224	48.580	49.265
Target Compounds						
2) Toxaphene-1	7.651	8.542	1515955	4343117	392.476m	431.839
3) Toxaphene-2	7.825	9.076	2391451	8395411	444.802	467.087
4) Toxaphene-3	8.325	9.384	5827695	11601832	441.870	474.170
5) Toxaphene-4	8.973	9.473	4859142	10846867	454.272	457.820
6) Toxaphene-5	9.110	9.915	7739364	8567127	457.988	490.344

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

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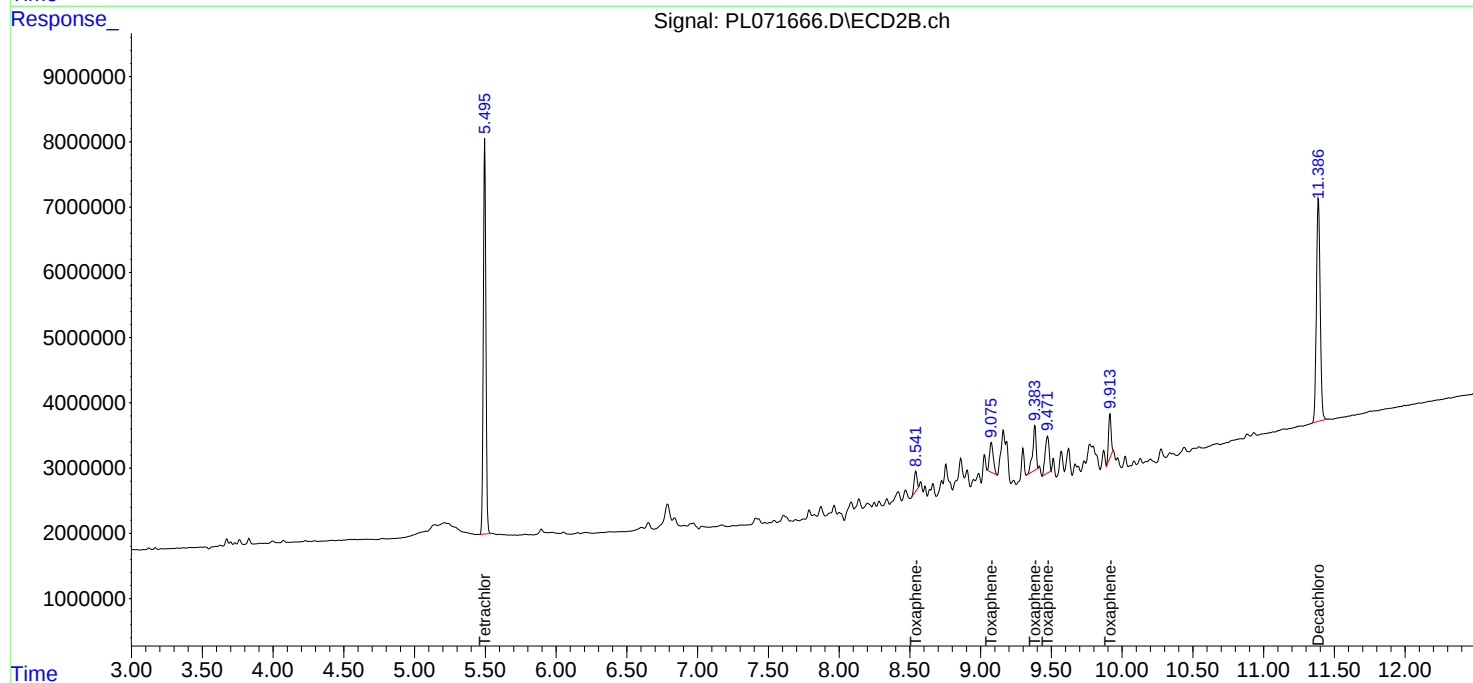
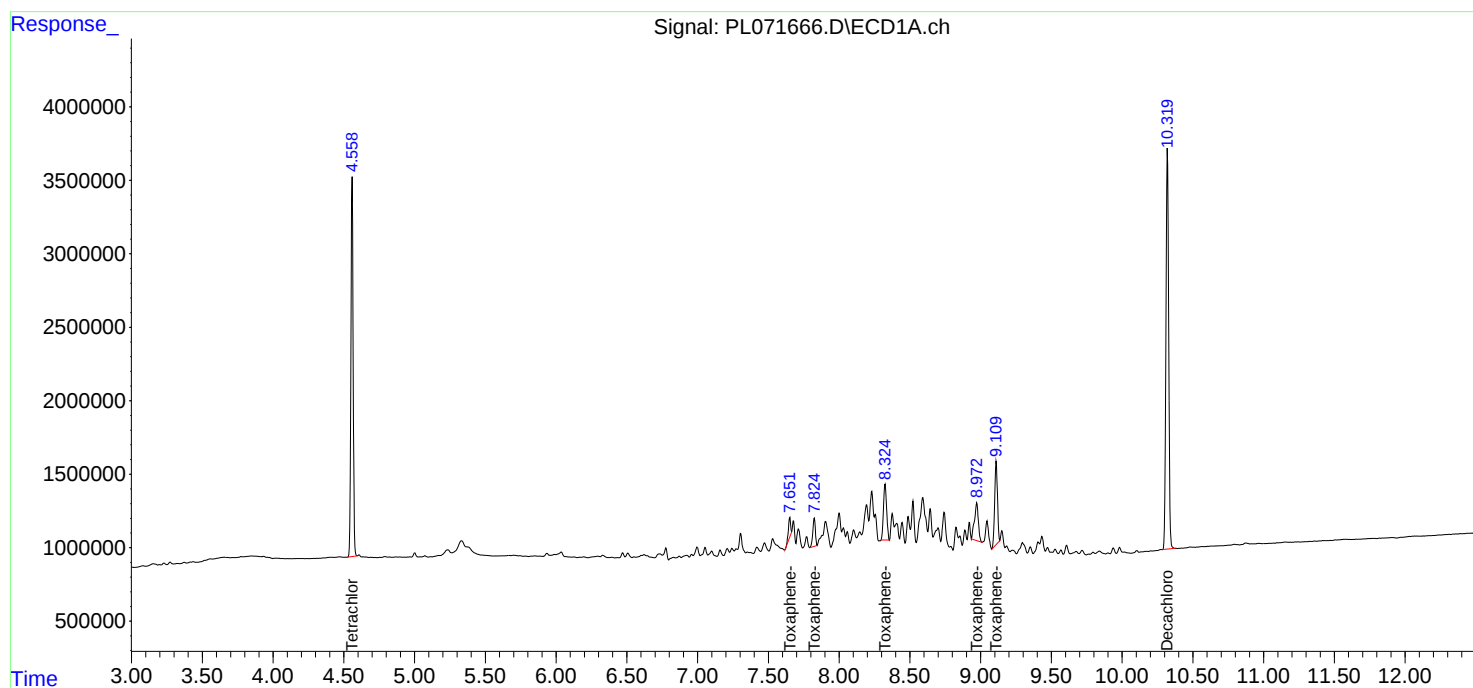
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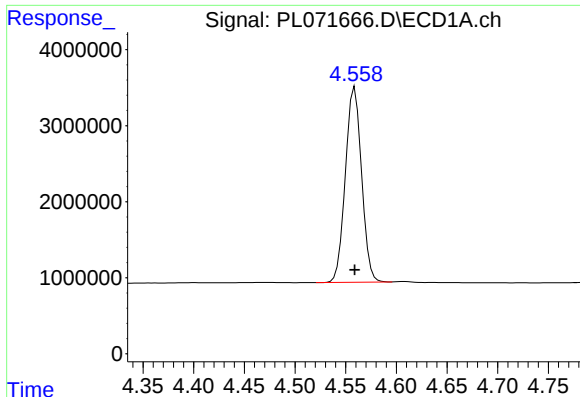
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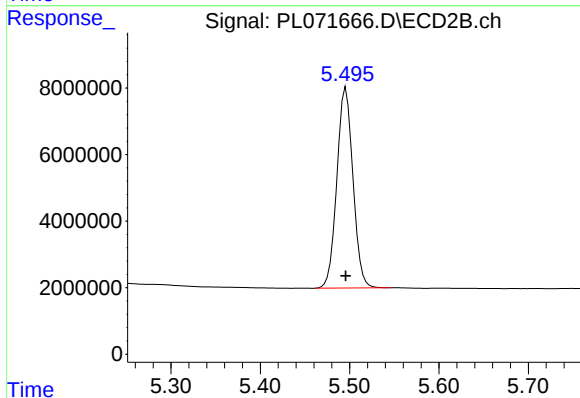
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 28488031
Conc: 45.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

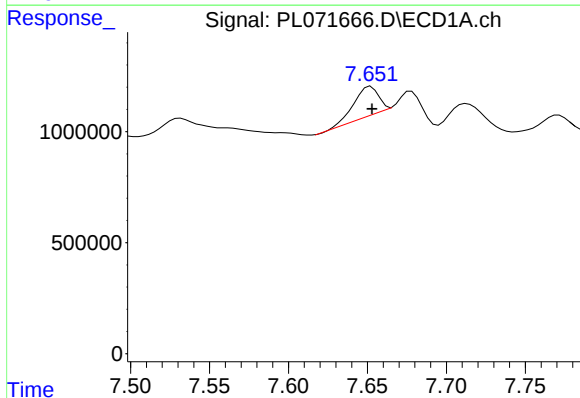
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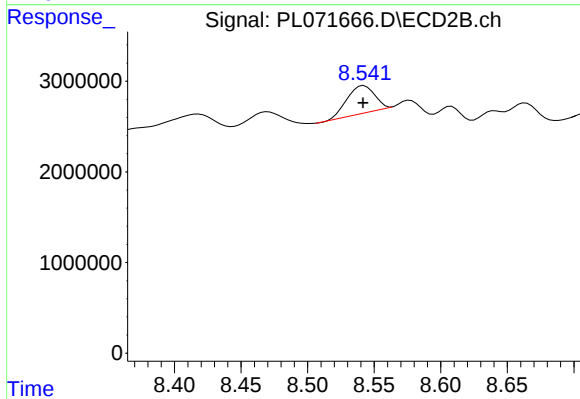
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 75355684
Conc: 45.77 ng/ml



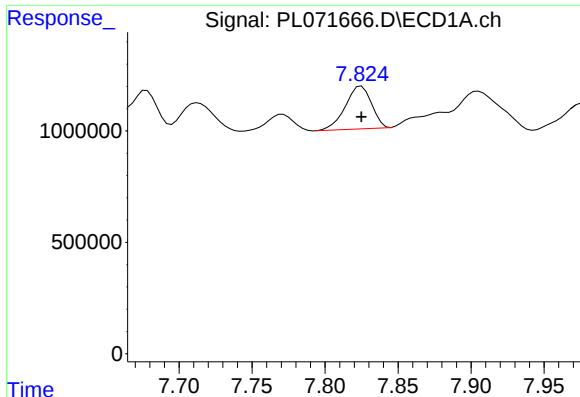
#2 Toxaphene-1

R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 1515955
Conc: 392.48 ng/ml m



#2 Toxaphene-1

R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 4343117
Conc: 431.84 ng/ml



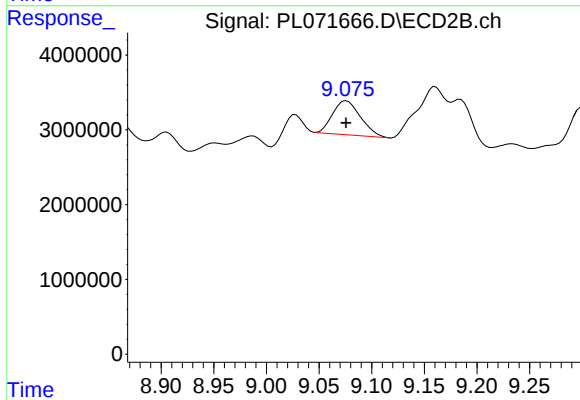
#3 Toxaphene-2

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 2391451
Conc: 444.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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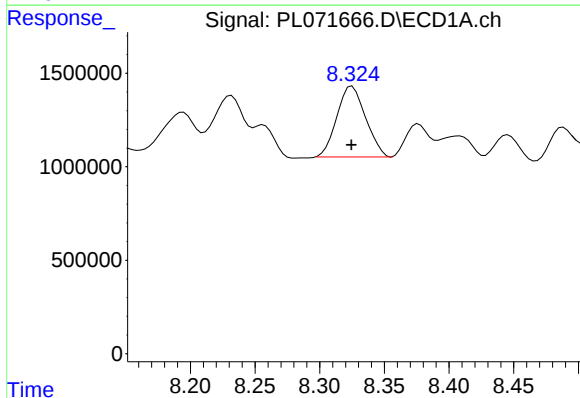
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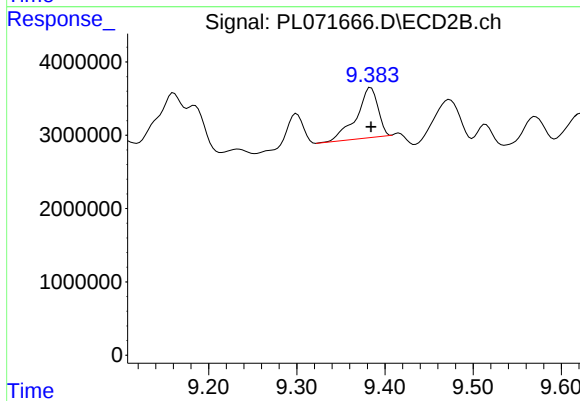
#3 Toxaphene-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 8395411
Conc: 467.09 ng/ml



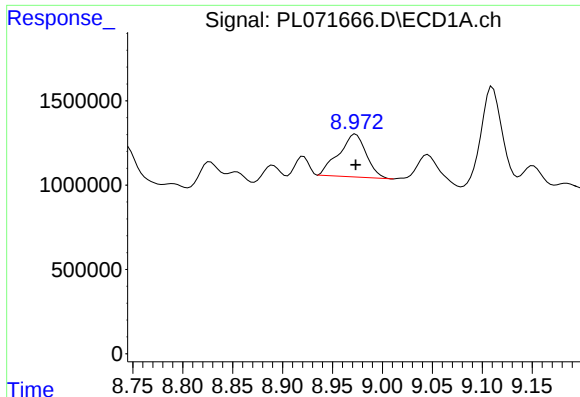
#4 Toxaphene-3

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 5827695
Conc: 441.87 ng/ml



#4 Toxaphene-3

R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 11601832
Conc: 474.17 ng/ml



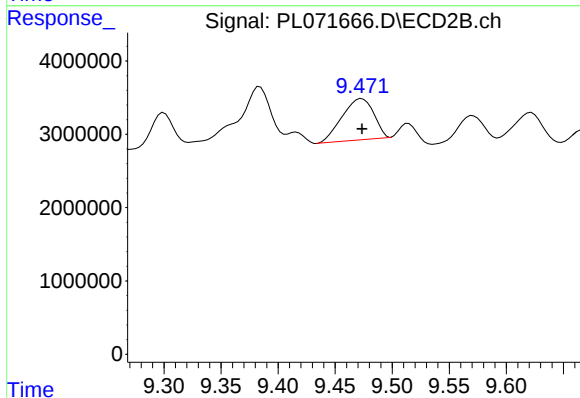
#5 Toxaphene-4

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 4859142
Conc: 454.27 ng/ml

Instrument :
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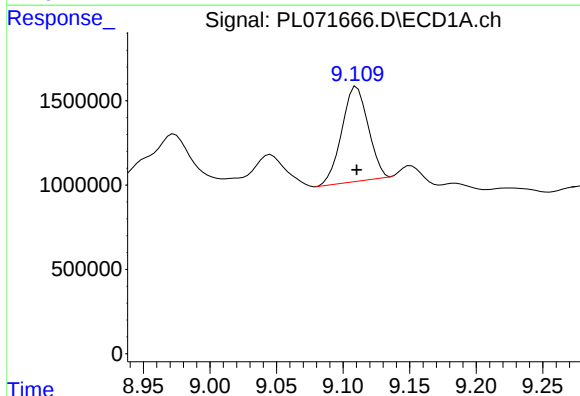
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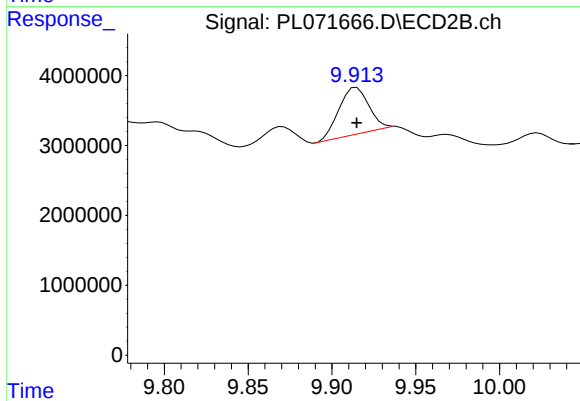
#5 Toxaphene-4

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 10846867
Conc: 457.82 ng/ml



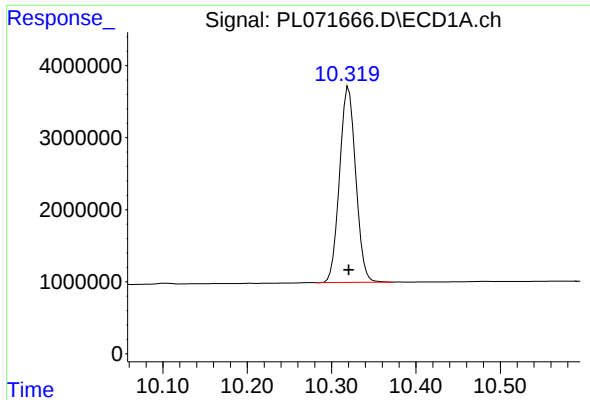
#6 Toxaphene-5

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 7739364
Conc: 457.99 ng/ml



#6 Toxaphene-5

R.T.: 9.915 min
Delta R.T.: 0.000 min
Response: 8567127
Conc: 490.34 ng/ml



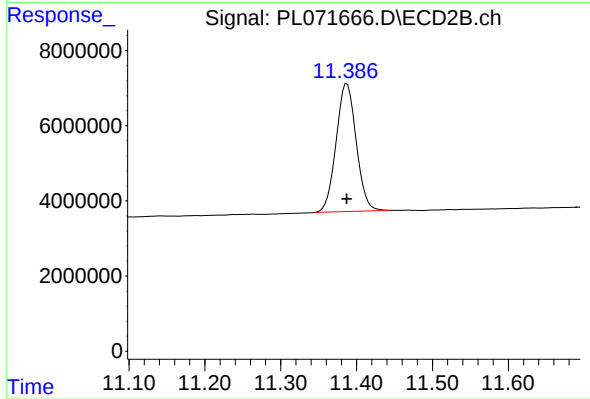
#7 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 36184846
Conc: 48.58 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 62733224
Conc: 49.26 ng/ml