

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 18:47
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 14:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 14:12:07 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 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...	5.641	4.641	15491014	41153665	23.544	23.624
7) SA Decachlor...	11.642	10.392	14416971	37945787	24.352	24.677
Target Compounds						
2) Toxaphene-1	8.710	7.725	925723	2416453	233.130	250.827
3) Toxaphene-2	9.029	8.397	1005041	7486346	240.259m	237.980
4) Toxaphene-3	9.475	8.815	1486218	3663105	244.862	235.263
5) Toxaphene-4	9.556	9.044	2475629	6153377	228.910	244.863
6) Toxaphene-5	10.092	9.182	1912339	8459450	219.793	236.563

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

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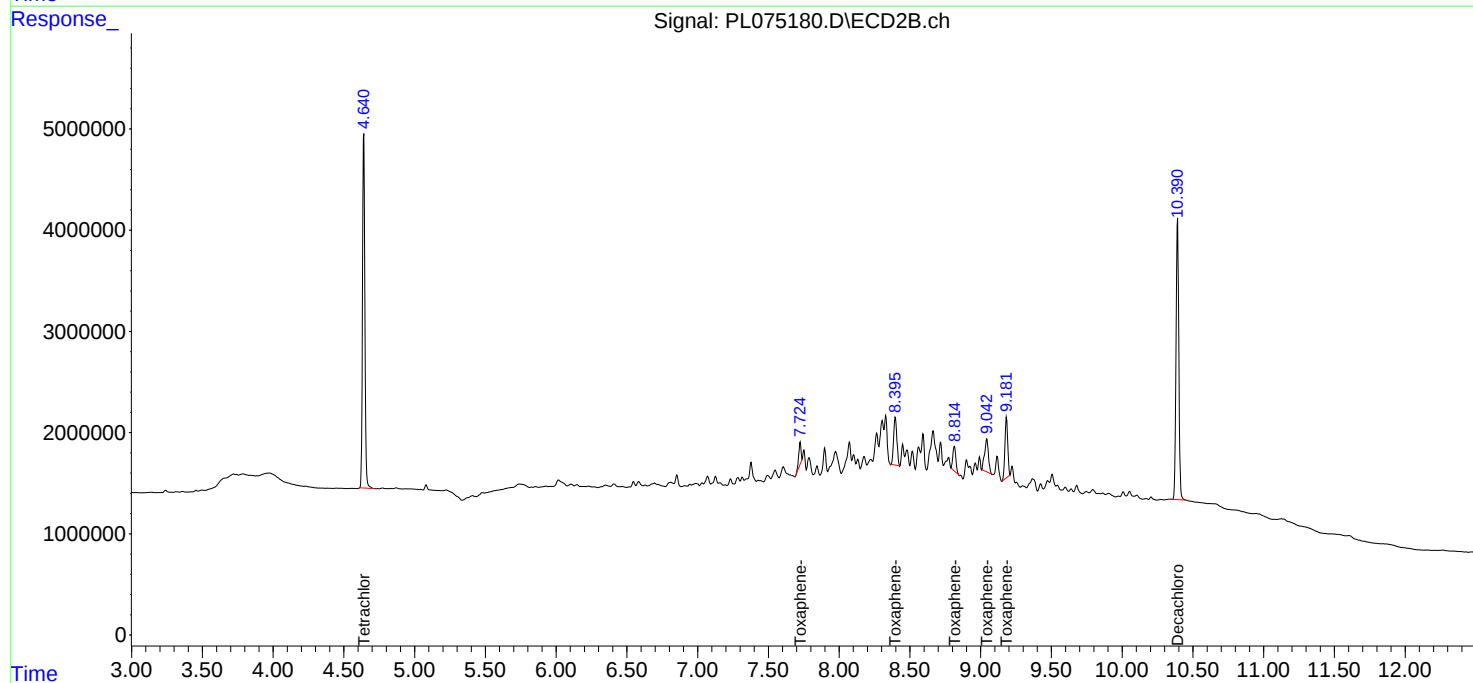
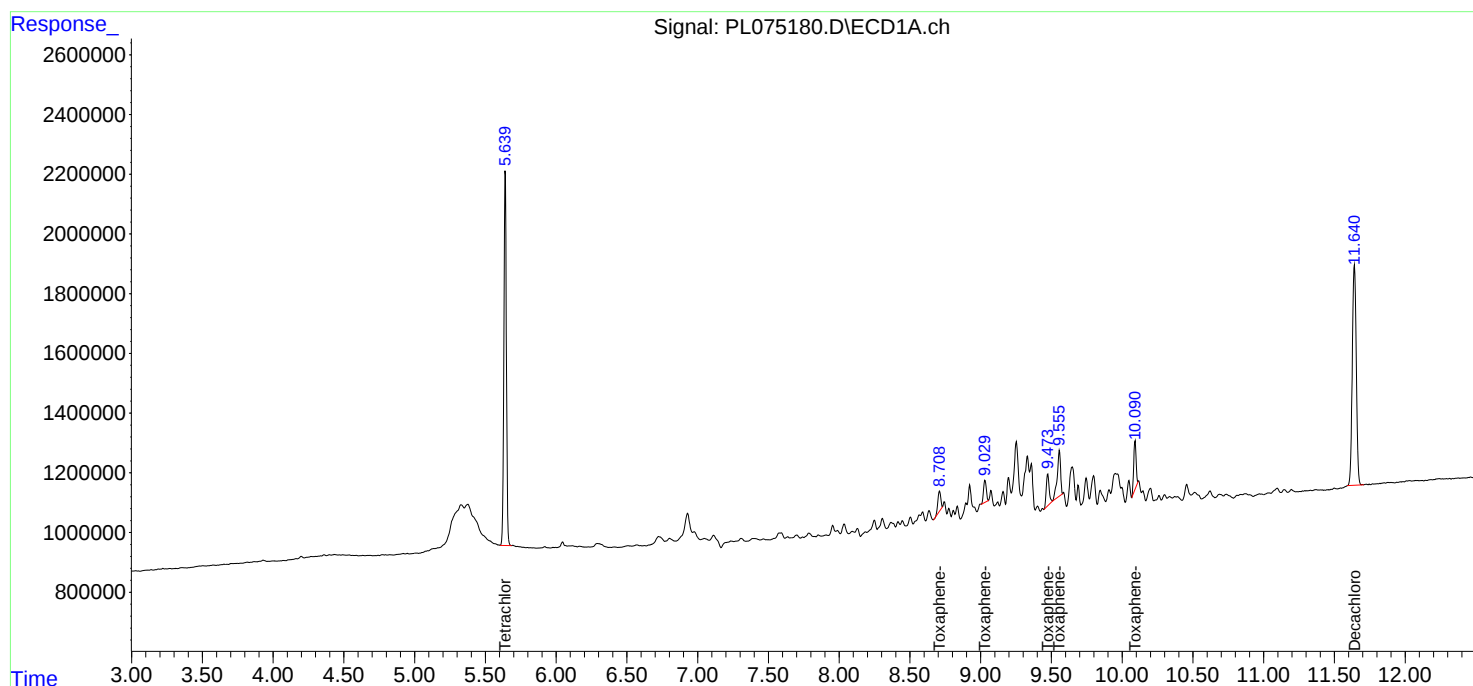
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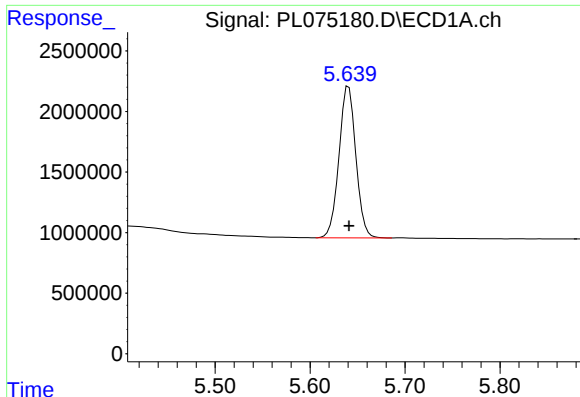
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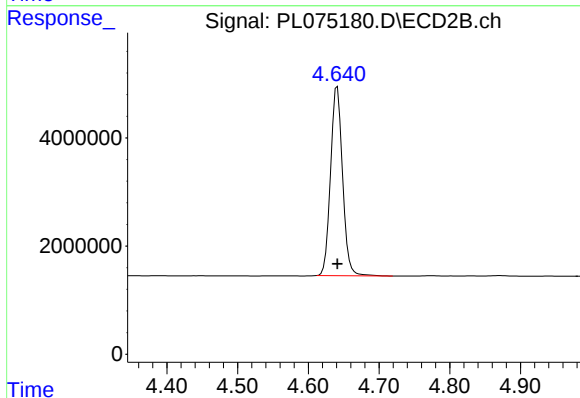
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 15491014
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

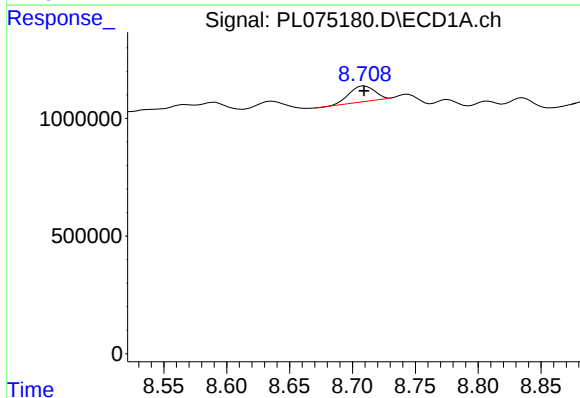
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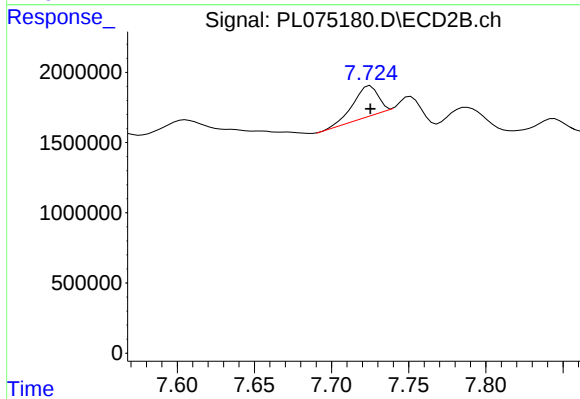
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 41153665
Conc: 23.62 ng/ml



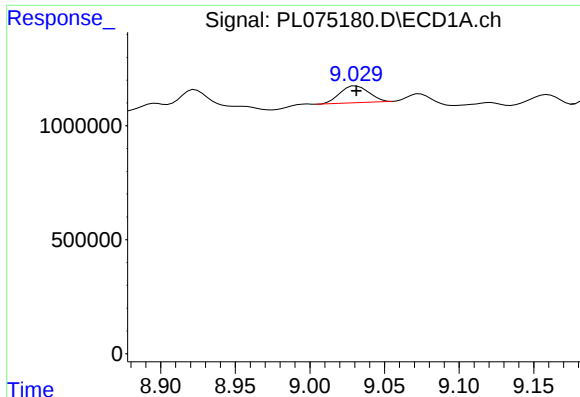
#2 Toxaphene-1

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 925723
Conc: 233.13 ng/ml



#2 Toxaphene-1

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 2416453
Conc: 250.83 ng/ml



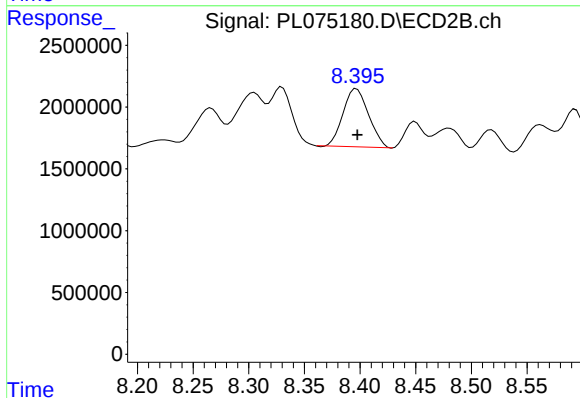
#3 Toxaphene-2

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 1005041
Conc: 240.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

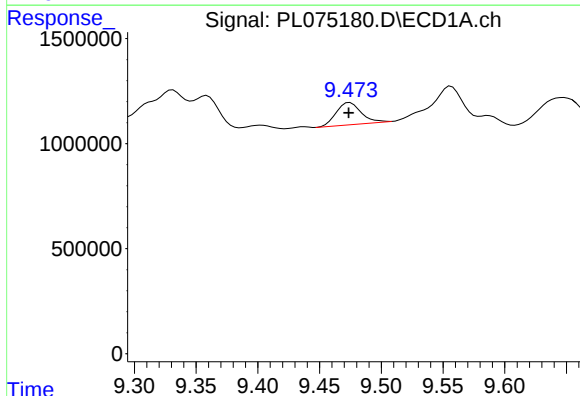
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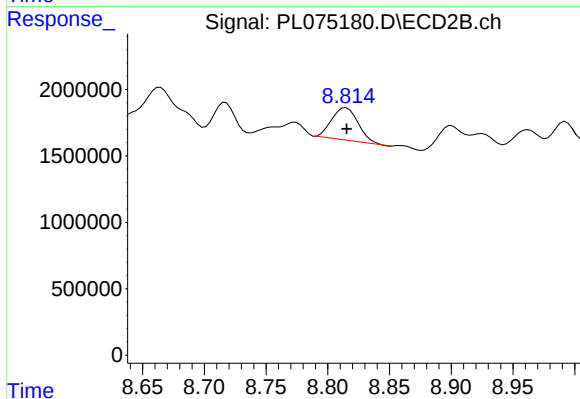
#3 Toxaphene-2

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 7486346
Conc: 237.98 ng/ml



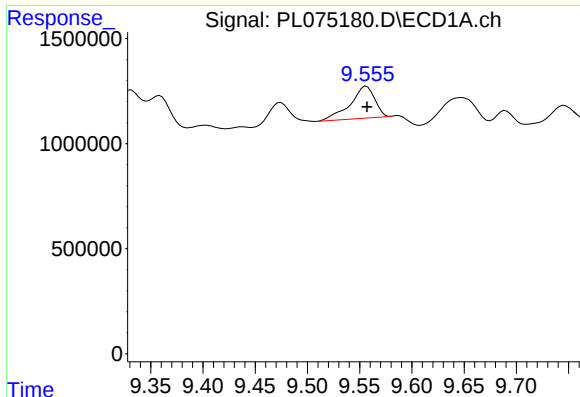
#4 Toxaphene-3

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 1486218
Conc: 244.86 ng/ml



#4 Toxaphene-3

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 3663105
Conc: 235.26 ng/ml



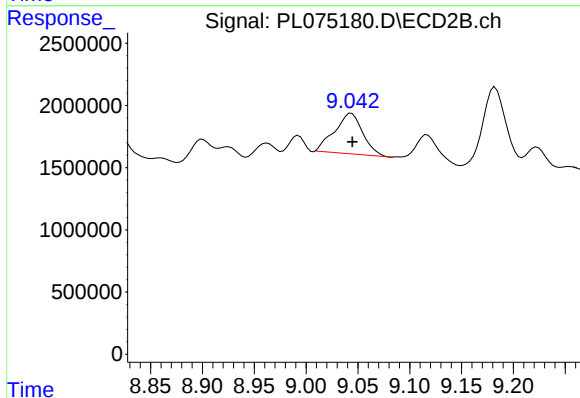
#5 Toxaphene-4

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 2475629
Conc: 228.91 ng/ml

Instrument :
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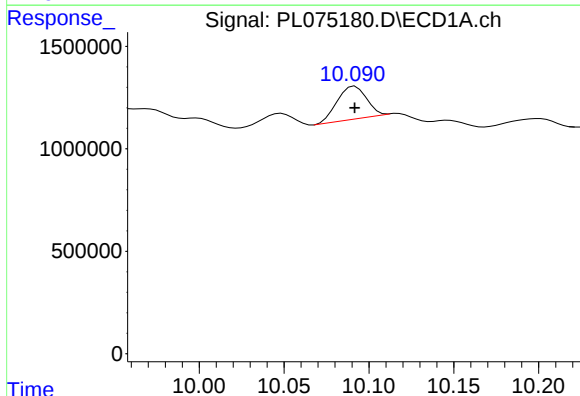
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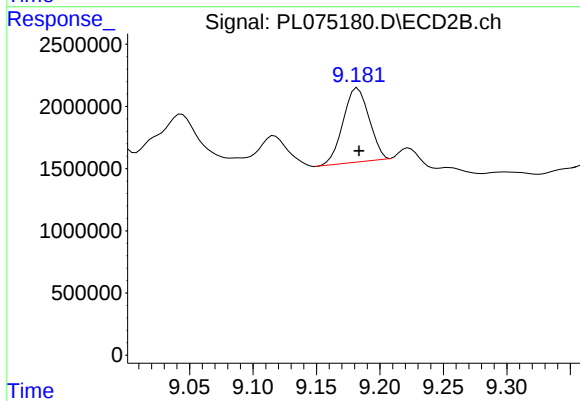
#5 Toxaphene-4

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 6153377
Conc: 244.86 ng/ml



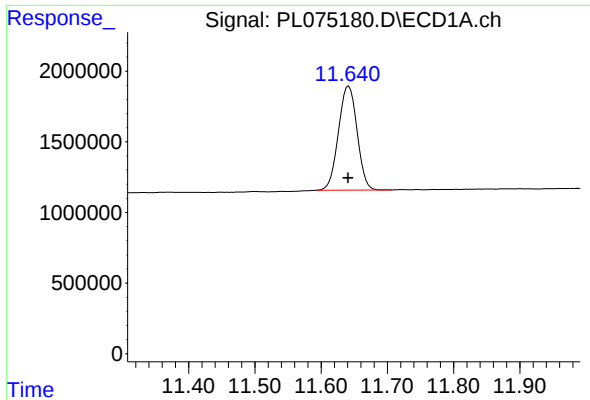
#6 Toxaphene-5

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 1912339
Conc: 219.79 ng/ml



#6 Toxaphene-5

R.T.: 9.182 min
Delta R.T.: -0.001 min
Response: 8459450
Conc: 236.56 ng/ml



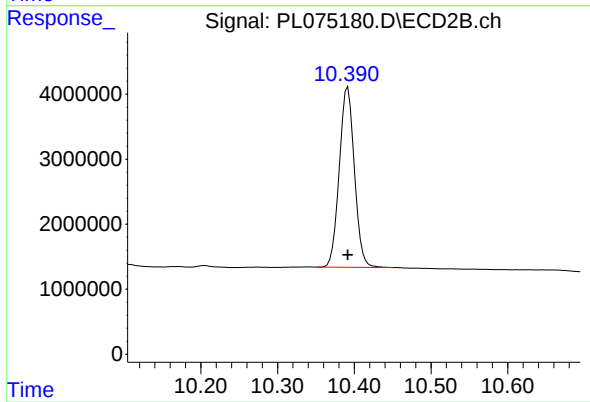
#7 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 14416971
Conc: 24.35 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 37945787
Conc: 24.68 ng/ml