

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 19:04
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 14:13:05 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 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...	5.641	4.641	5942657	16421626	9.032	9.427
7) SA Decachlor...	11.642	10.391	5837088	16011219	9.860	10.413
Target Compounds						
2) Toxaphene-1	8.709	7.725	328449	991169	82.715	102.883
3) Toxaphene-2	9.031	8.396	400259	2977574	95.684m	94.653
4) Toxaphene-3	9.475	8.814	631263	1454960	104.004	93.445
5) Toxaphene-4	9.557	9.043	1006110	2451616	93.030	97.558
6) Toxaphene-5	10.092	9.183	663331	3330302	76.239	93.130

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

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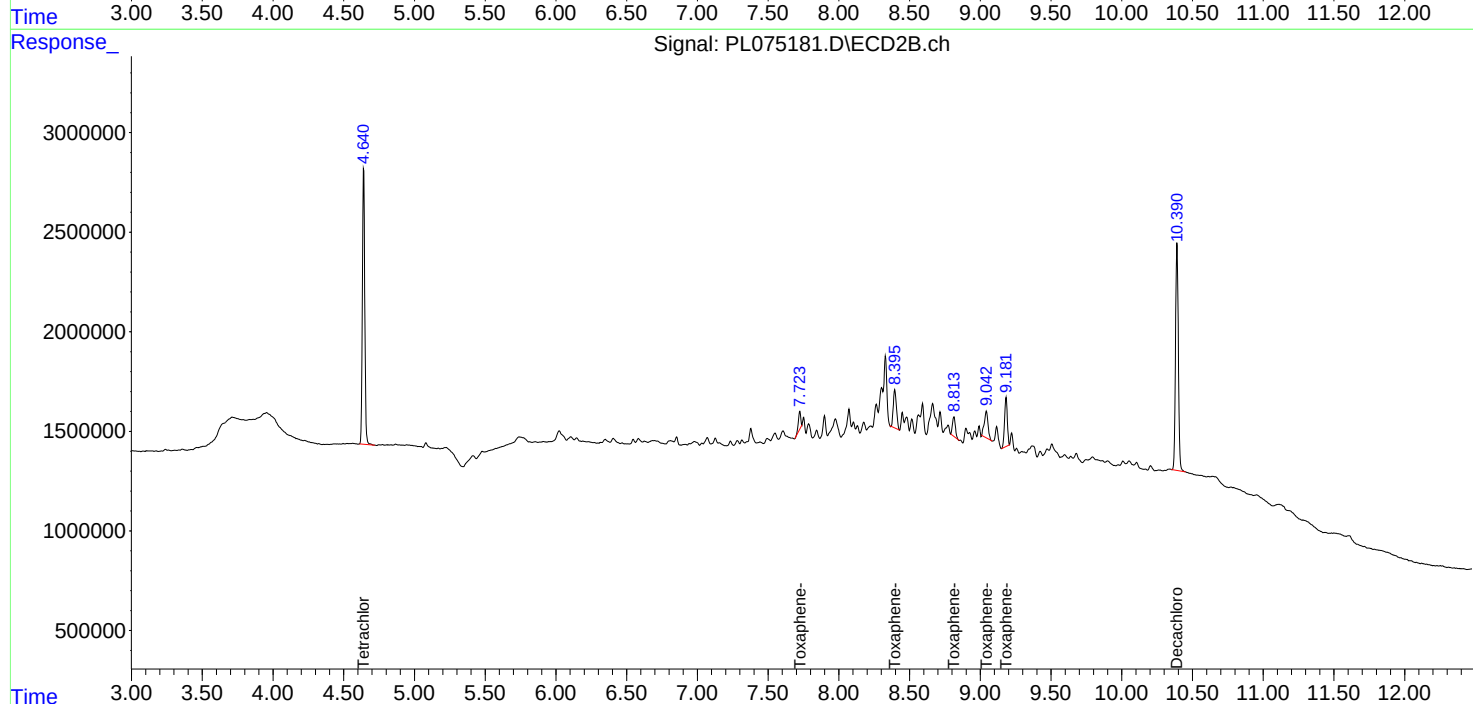
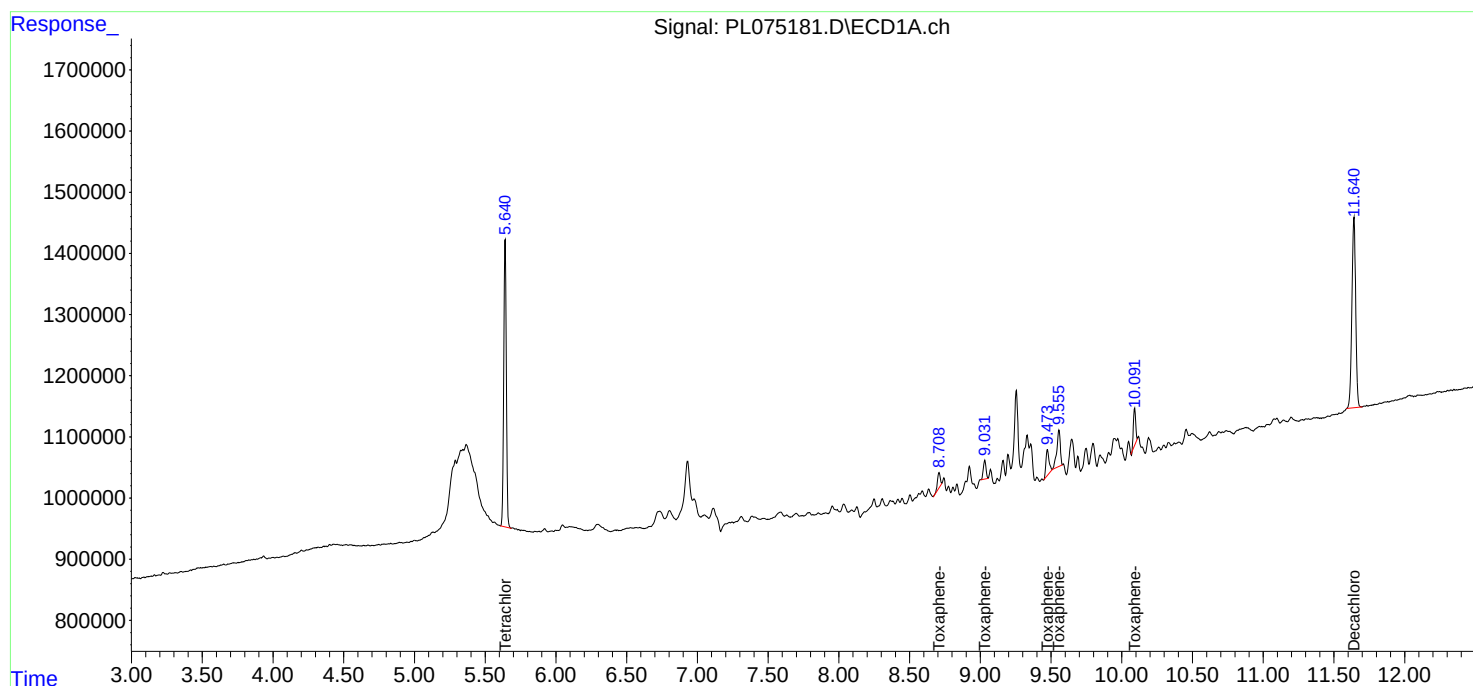
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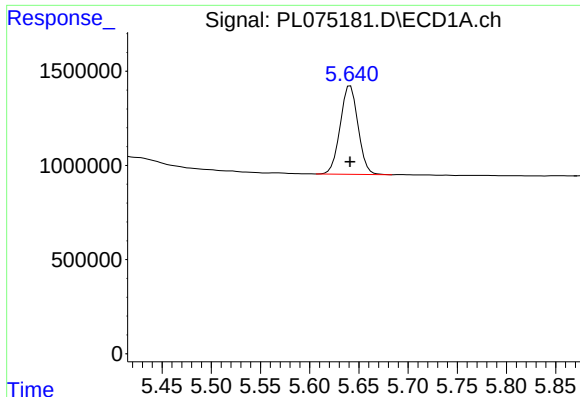
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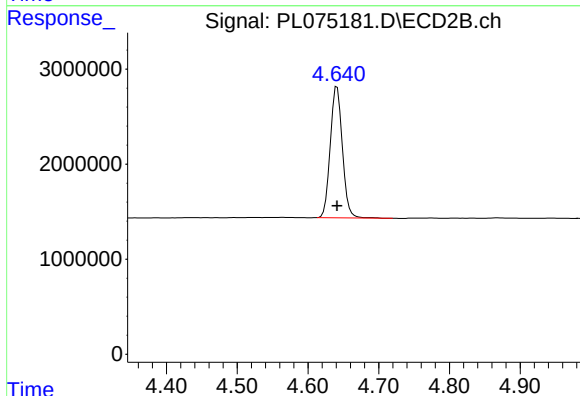
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 5942657
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

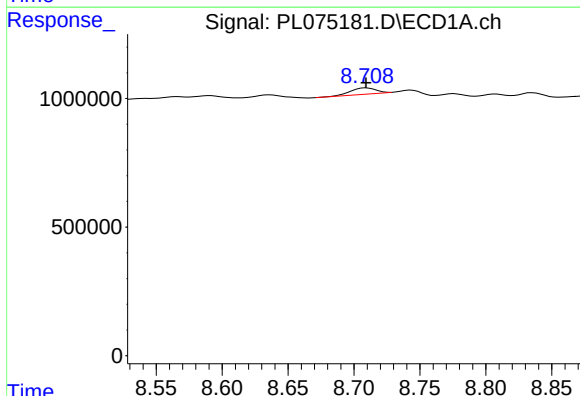
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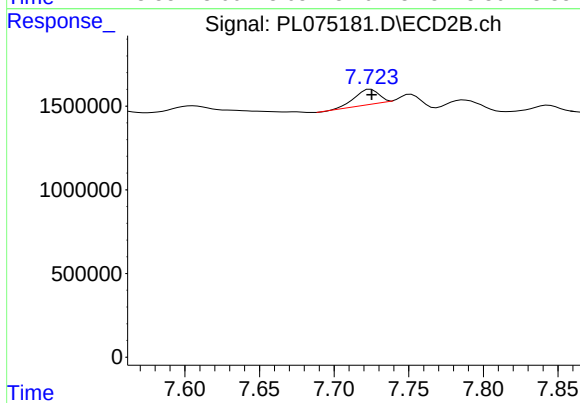
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 16421626
Conc: 9.43 ng/ml



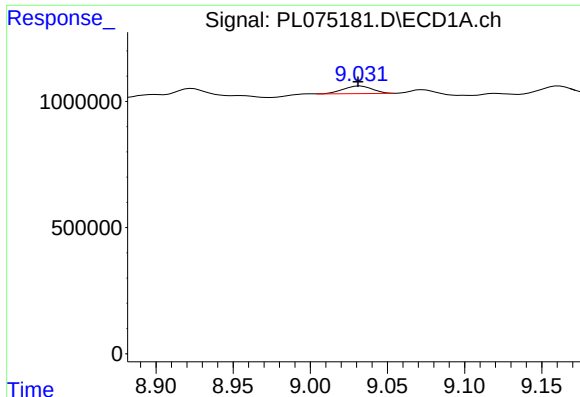
#2 Toxaphene-1

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 328449
Conc: 82.71 ng/ml



#2 Toxaphene-1

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 991169
Conc: 102.88 ng/ml



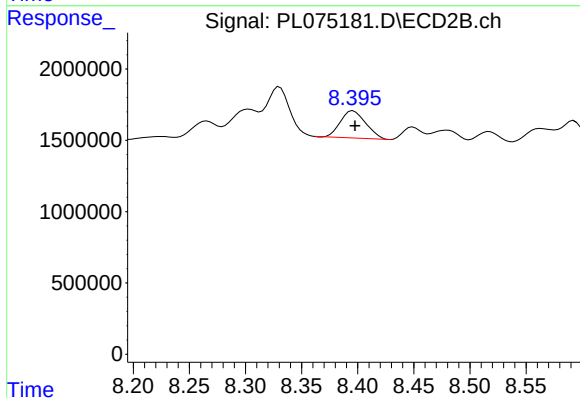
#3 Toxaphene-2

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 400259
Conc: 95.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

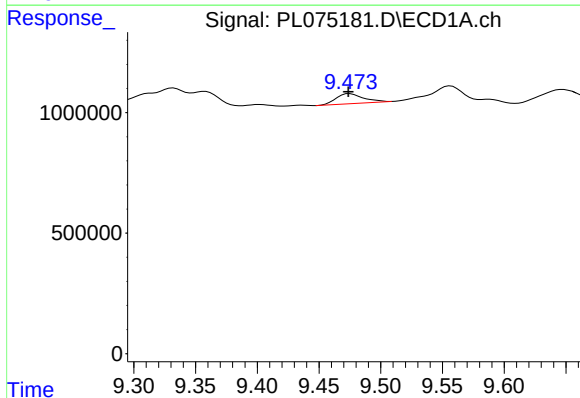
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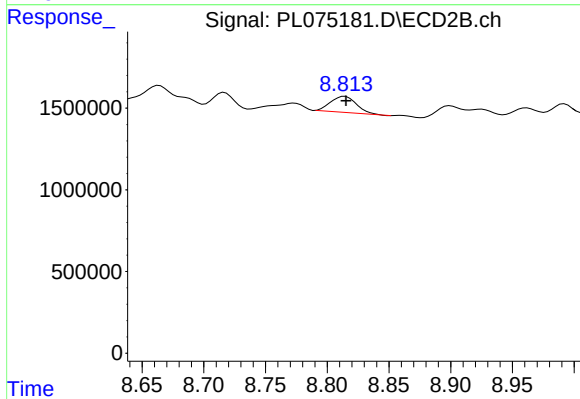
#3 Toxaphene-2

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 2977574
Conc: 94.65 ng/ml



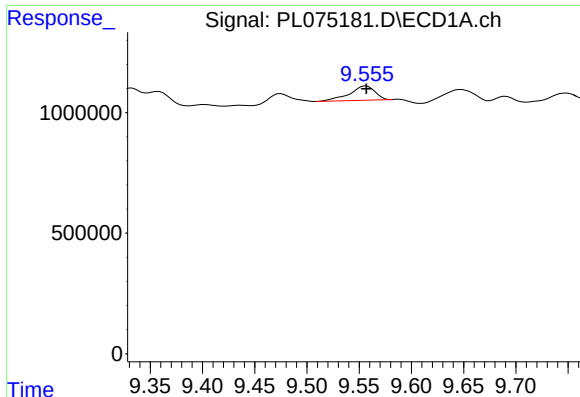
#4 Toxaphene-3

R.T.: 9.475 min
Delta R.T.: 0.001 min
Response: 631263
Conc: 104.00 ng/ml



#4 Toxaphene-3

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 1454960
Conc: 93.44 ng/ml



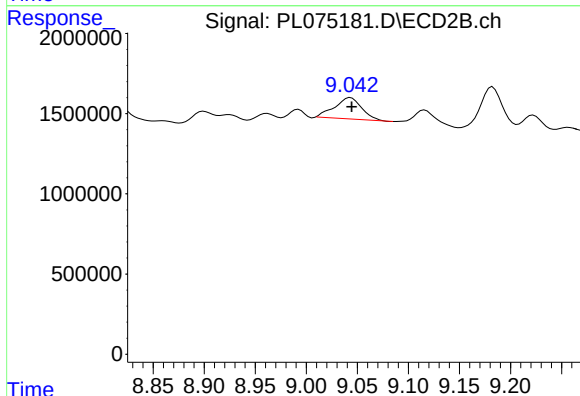
#5 Toxaphene-4

R.T.: 9.557 min
Delta R.T.: 0.000 min
Response: 1006110
Conc: 93.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

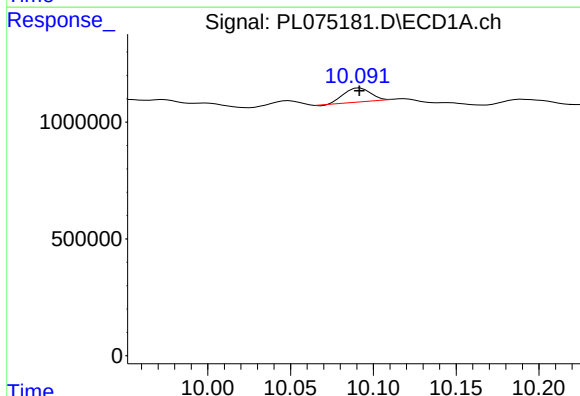
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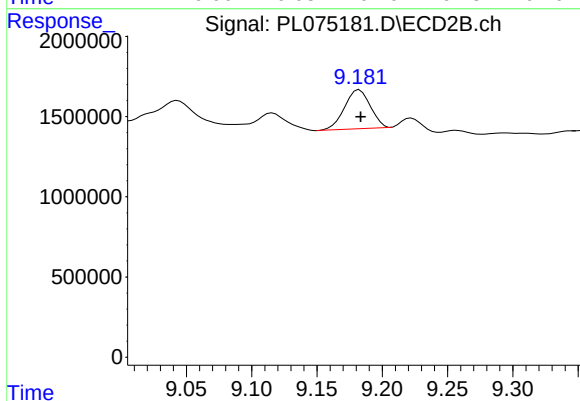
#5 Toxaphene-4

R.T.: 9.043 min
Delta R.T.: -0.001 min
Response: 2451616
Conc: 97.56 ng/ml



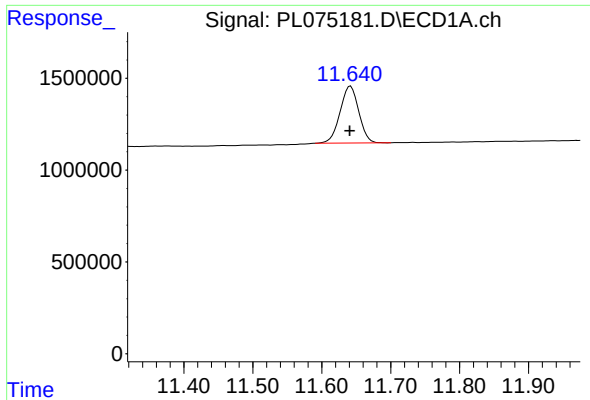
#6 Toxaphene-5

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 663331
Conc: 76.24 ng/ml



#6 Toxaphene-5

R.T.: 9.183 min
Delta R.T.: -0.001 min
Response: 3330302
Conc: 93.13 ng/ml



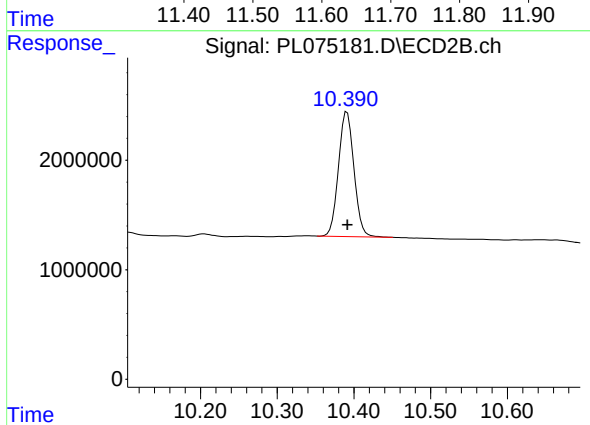
#7 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 5837088
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 16011219
Conc: 10.41 ng/ml