

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 18:14
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

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 14:12:50 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	46407409	121.9E6	70.532	69.974
7) SA Decachlor...	11.641	10.392	39672296	103.1E6	67.012	67.066
Target Compounds						
2) Toxaphene-1	8.710	7.726	2658126	6416155	669.409	665.993
3) Toxaphene-2	9.031	8.397	2895800	21296460	692.252m	676.984
4) Toxaphene-3	9.475	8.815	4133337	10238780	680.988	657.587
5) Toxaphene-4	9.557	9.045	7597029	16918530	702.462	673.242
6) Toxaphene-5	10.092	9.183	5817440	24724865	668.623	691.416

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

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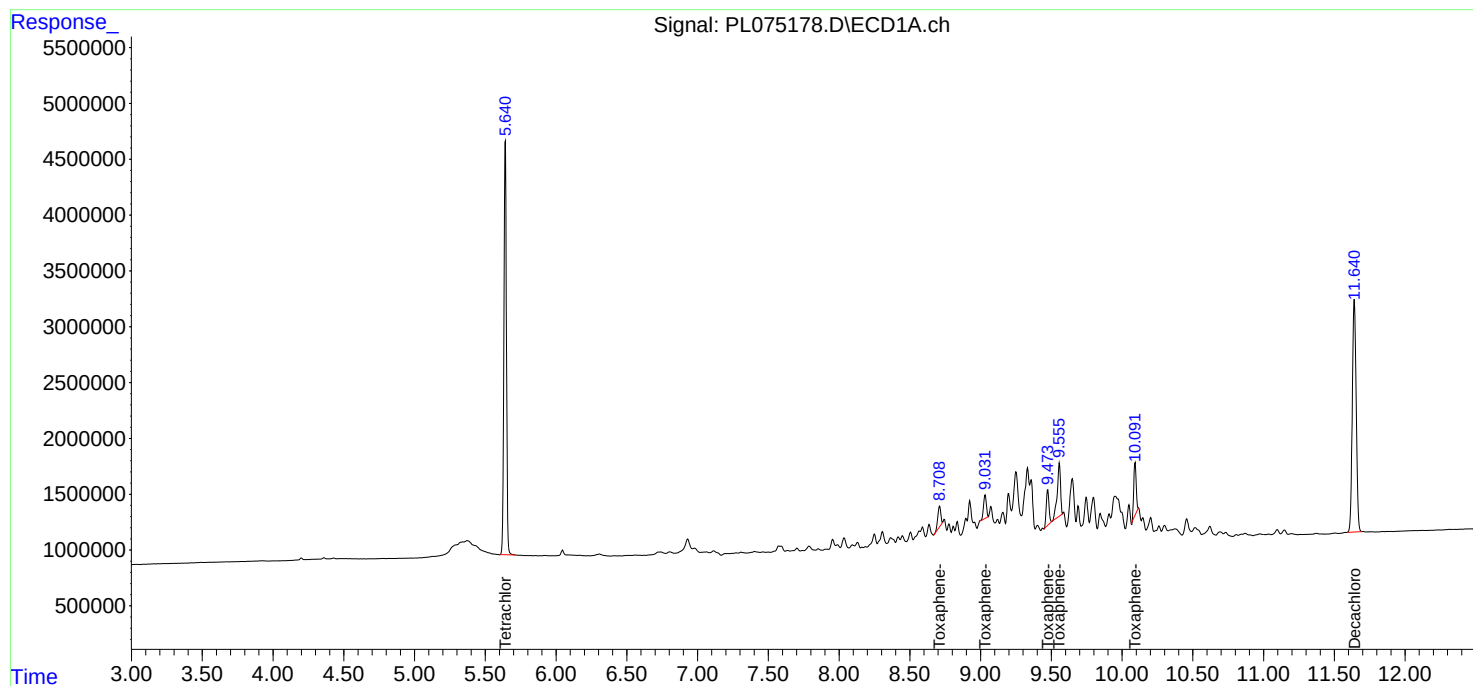
Instrument :
ECD_L
ClientSampleID :
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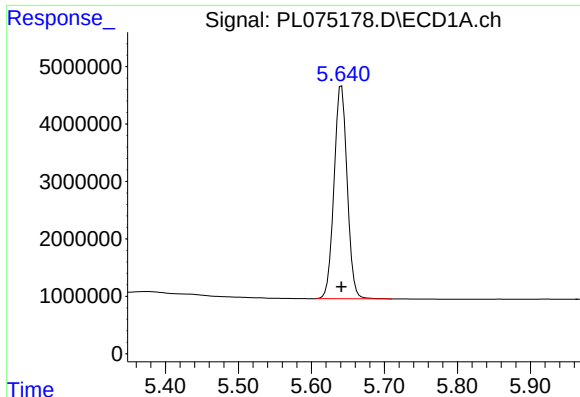
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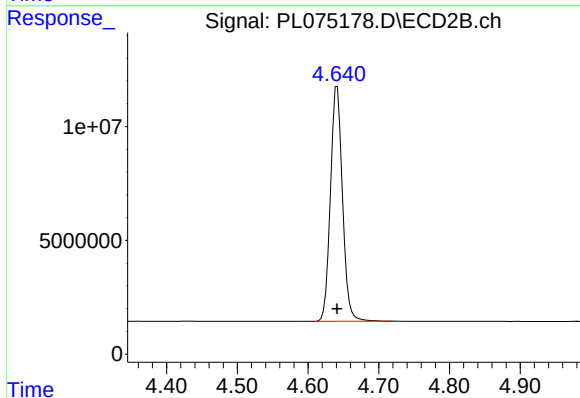
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 46407409
Conc: 70.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

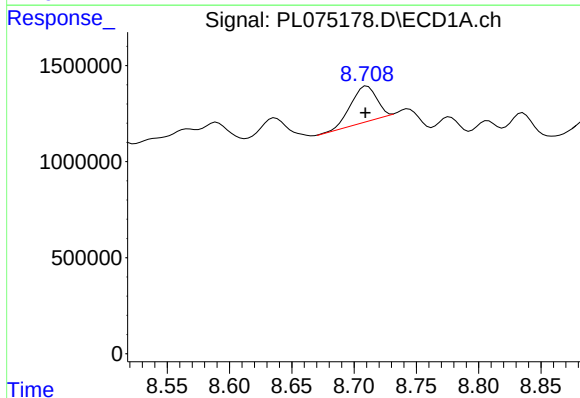
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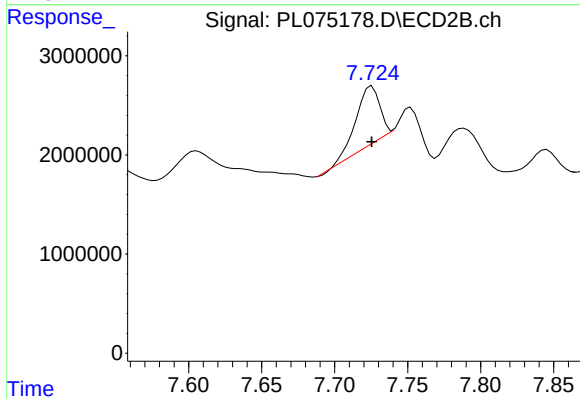
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 121897199
Conc: 69.97 ng/ml



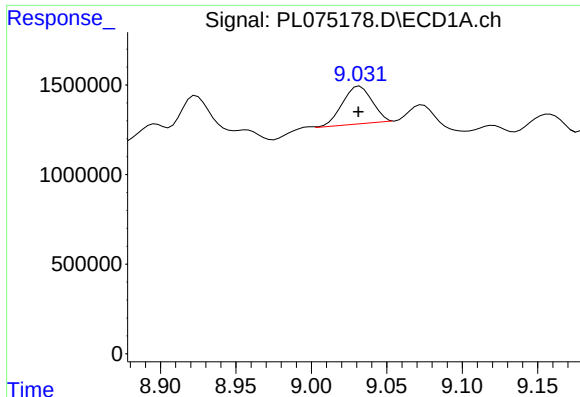
#2 Toxaphene-1

R.T.: 8.710 min
Delta R.T.: 0.001 min
Response: 2658126
Conc: 669.41 ng/ml



#2 Toxaphene-1

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 6416155
Conc: 665.99 ng/ml



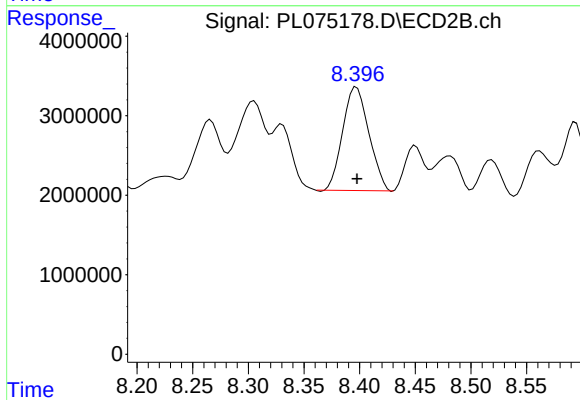
#3 Toxaphene-2

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 2895800
Conc: 692.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

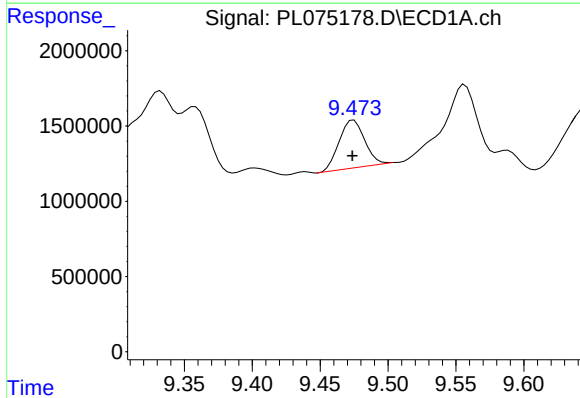
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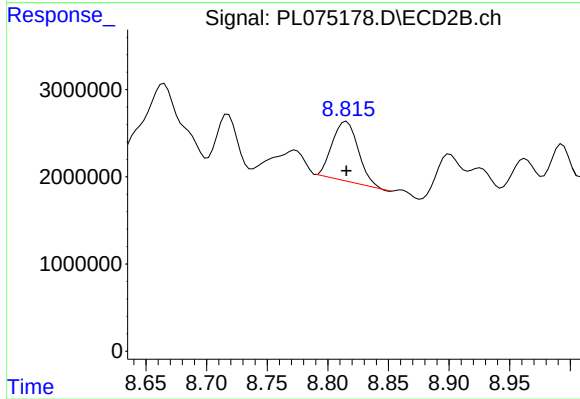
#3 Toxaphene-2

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 21296460
Conc: 676.98 ng/ml



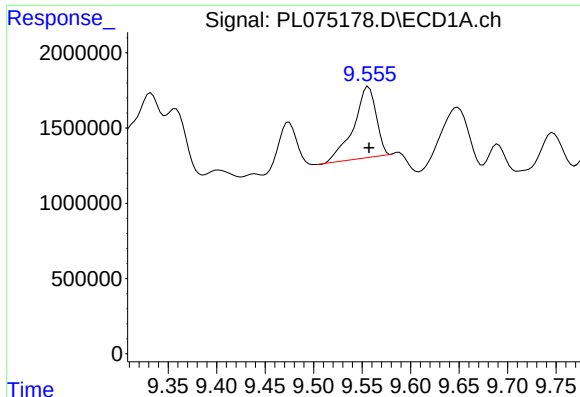
#4 Toxaphene-3

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4133337
Conc: 680.99 ng/ml



#4 Toxaphene-3

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 10238780
Conc: 657.59 ng/ml



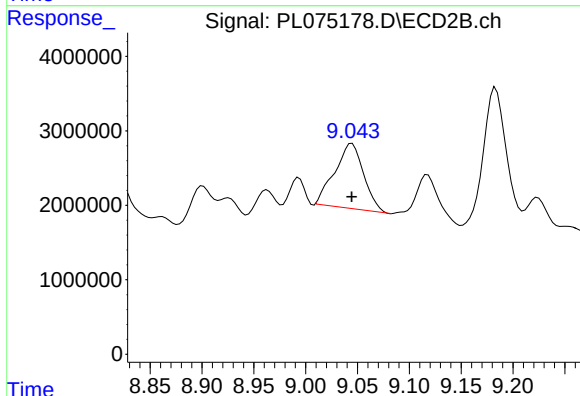
#5 Toxaphene-4

R.T.: 9.557 min
Delta R.T.: 0.000 min
Response: 7597029
Conc: 702.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

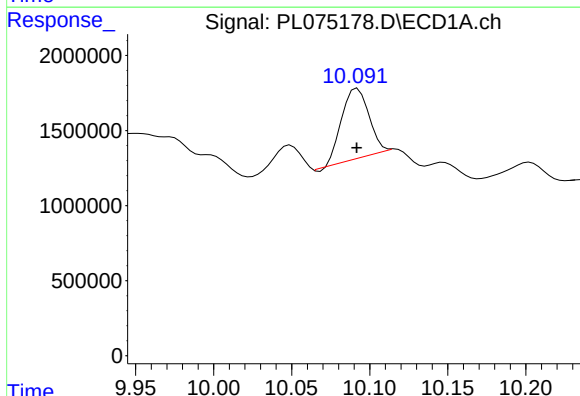
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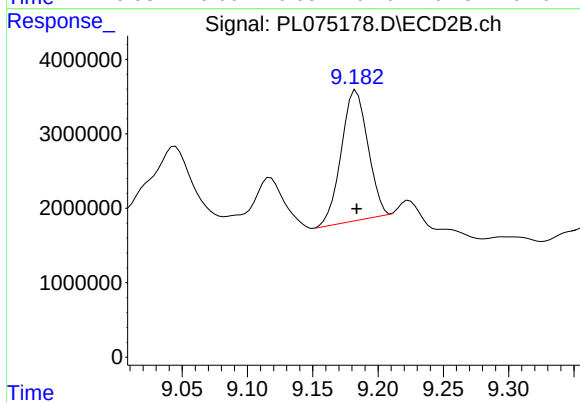
#5 Toxaphene-4

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 16918530
Conc: 673.24 ng/ml



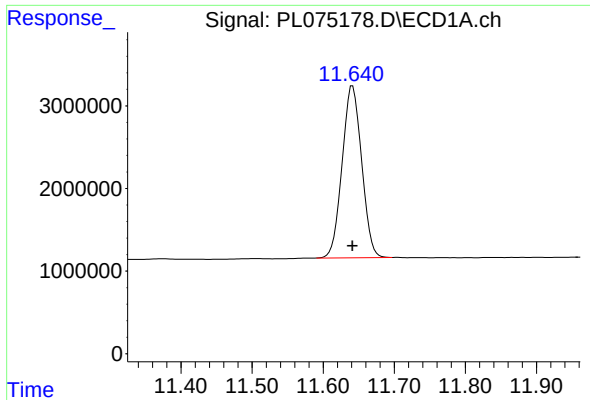
#6 Toxaphene-5

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 5817440
Conc: 668.62 ng/ml



#6 Toxaphene-5

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 24724865
Conc: 691.42 ng/ml



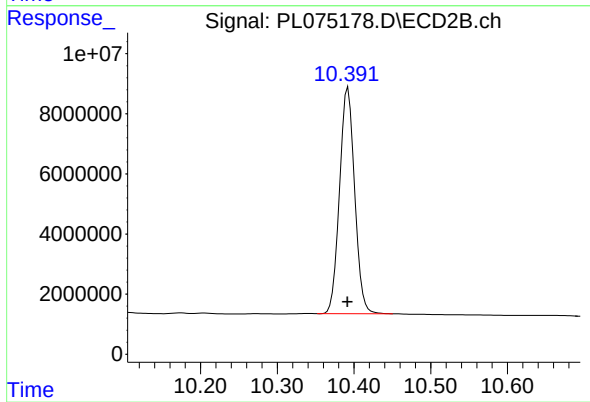
#7 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 39672296
Conc: 67.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

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#7 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 103126651
Conc: 67.07 ng/ml