

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 15:23
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 15:34:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 15:32:28 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...	3.421	2.641	26378698	69902191	25.523	26.493
7) SA Decachlor...	8.914	7.751	23410287	58236333	27.340	26.650
Target Compounds						
2) Toxaphene-1	6.124	5.329	1359033	3054783	245.170m	269.261
3) Toxaphene-2	6.950	5.803	4406068	4469720	252.286	266.671
4) Toxaphene-3	7.039	6.200	5627998	3739592	266.561m	252.506
5) Toxaphene-4	7.132	6.433	3678899	12085583	265.767	248.713
6) Toxaphene-5	7.828	6.560	4426181	17837581	260.171	261.459

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

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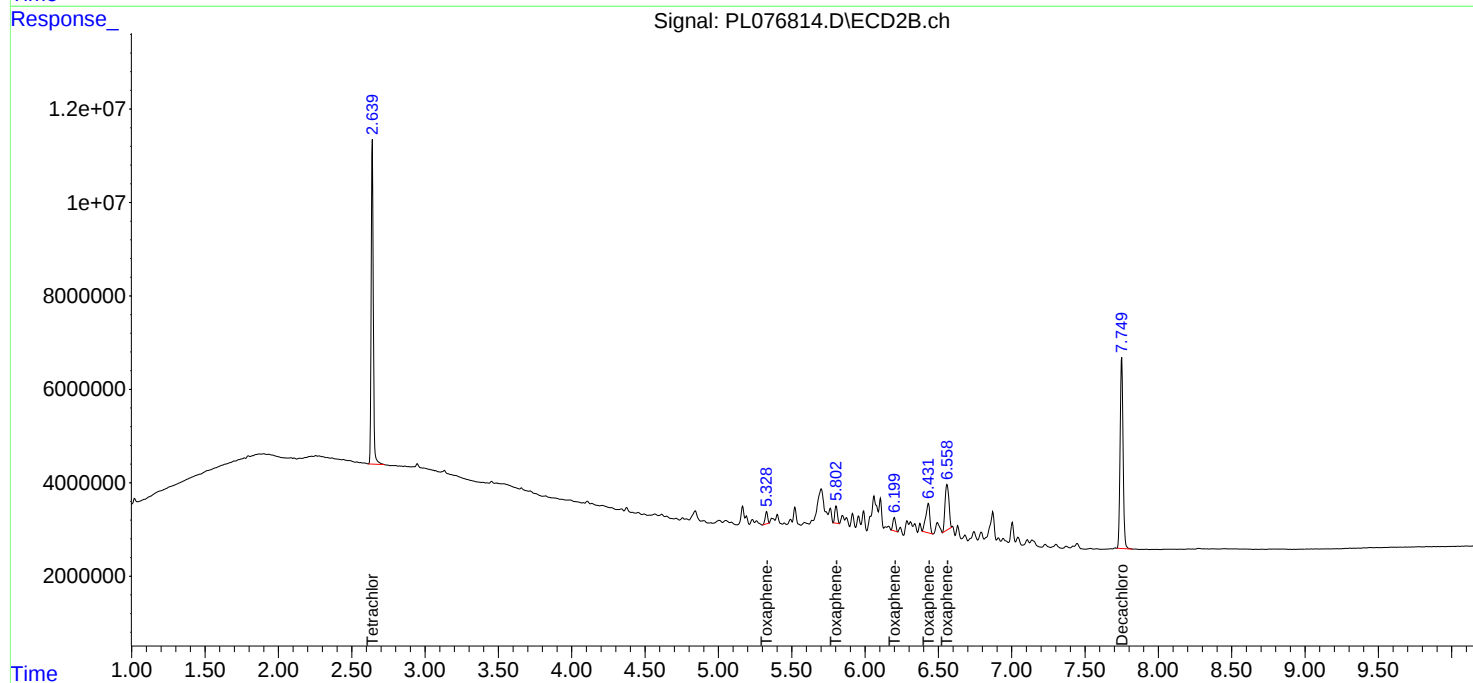
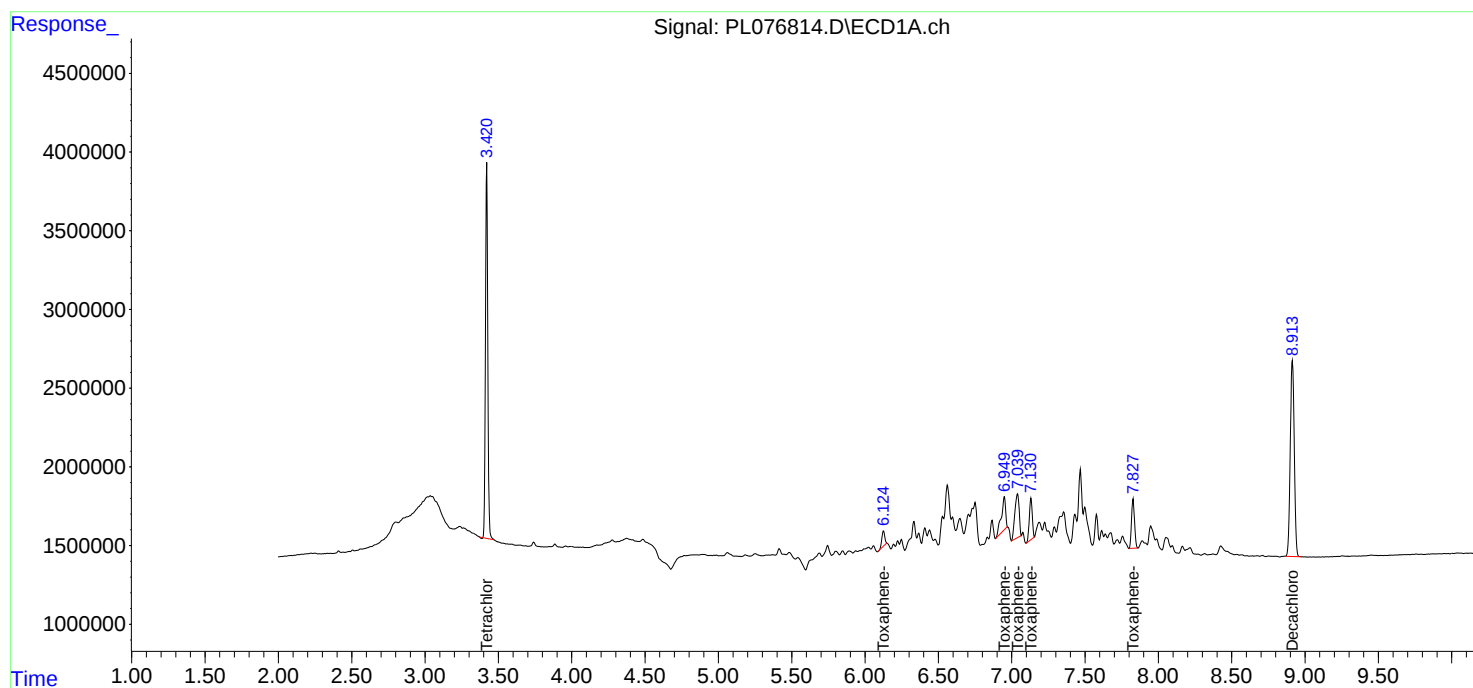
Instrument :
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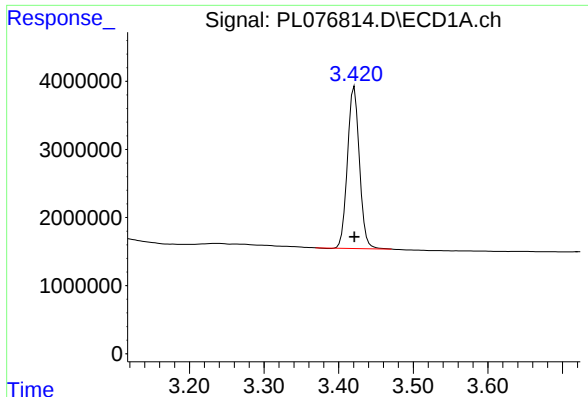
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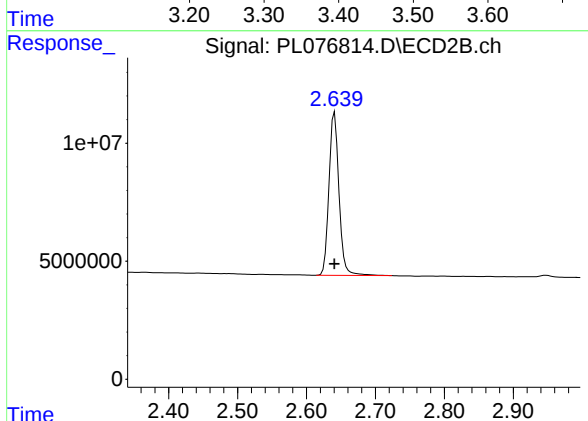
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 26378698
Conc: 25.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

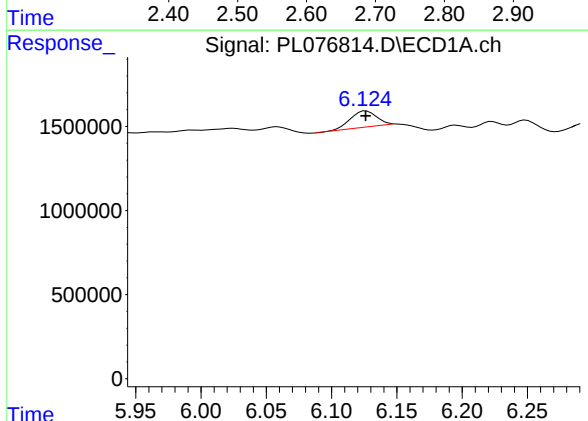
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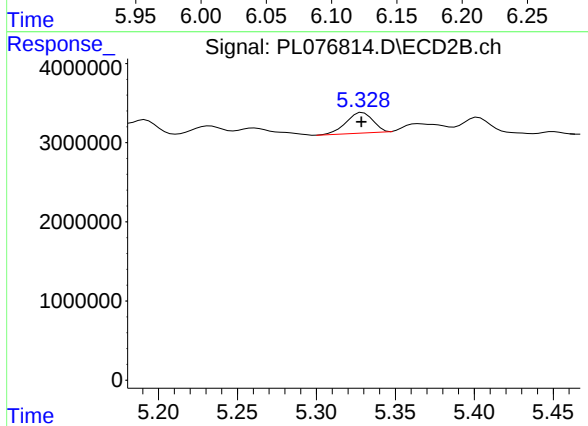
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 69902191
Conc: 26.49 ng/ml



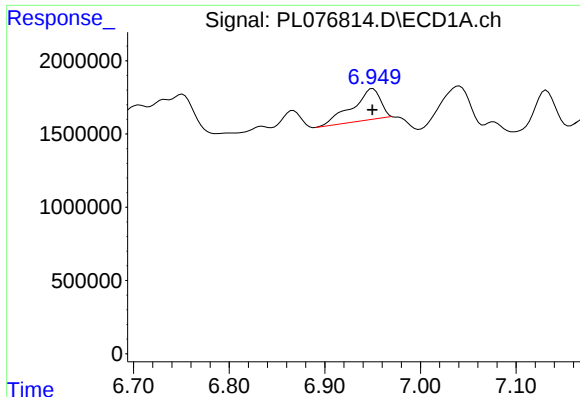
#2 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 1359033
Conc: 245.17 ng/ml m



#2 Toxaphene-1

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 3054783
Conc: 269.26 ng/ml



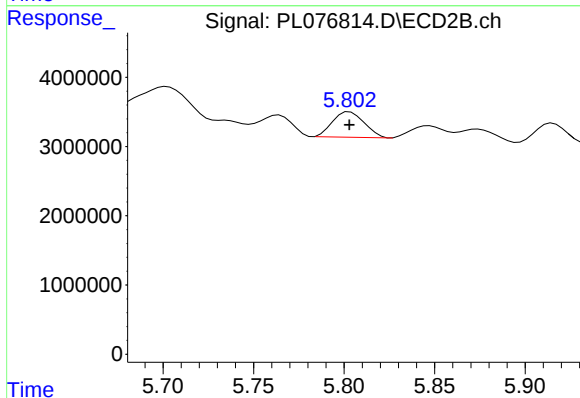
#3 Toxaphene-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 4406068
Conc: 252.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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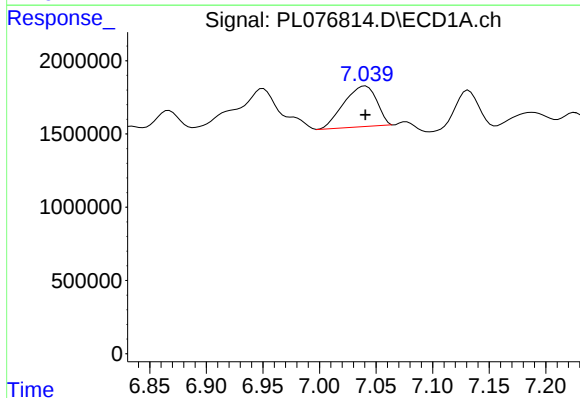
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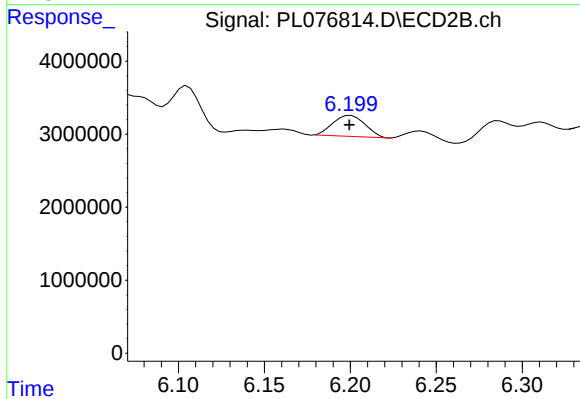
#3 Toxaphene-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 4469720
Conc: 266.67 ng/ml



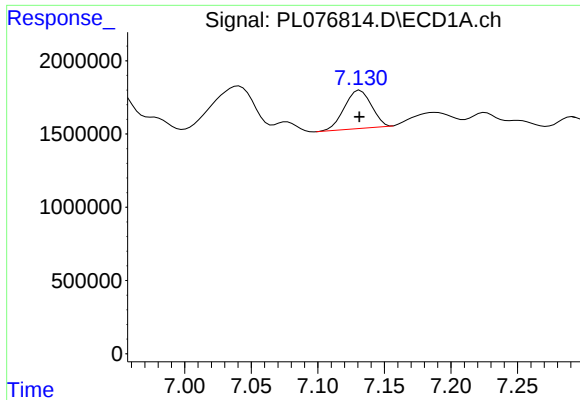
#4 Toxaphene-3

R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 5627998
Conc: 266.56 ng/ml m



#4 Toxaphene-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 3739592
Conc: 252.51 ng/ml



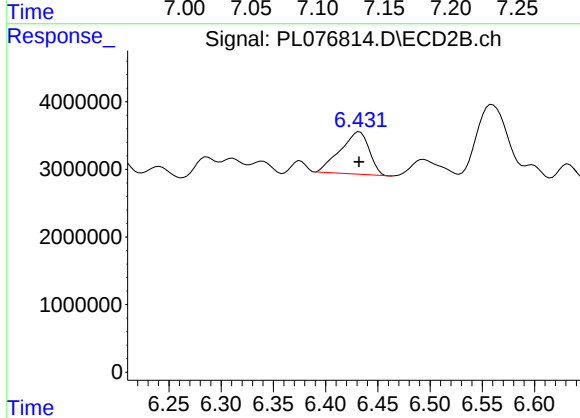
#5 Toxaphene-4

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 3678899
Conc: 265.77 ng/ml

Instrument :
ECD_L
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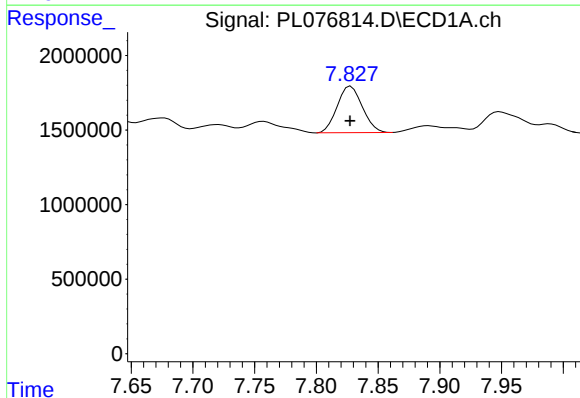
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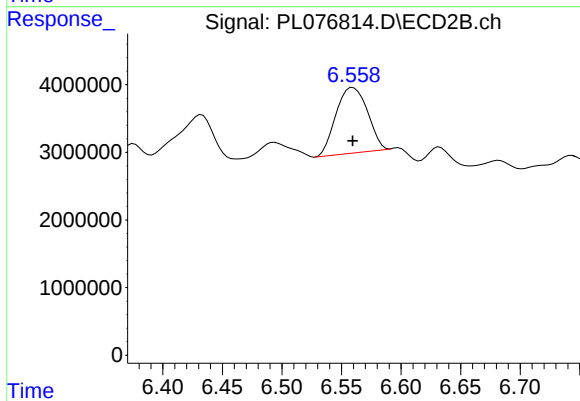
#5 Toxaphene-4

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 12085583
Conc: 248.71 ng/ml



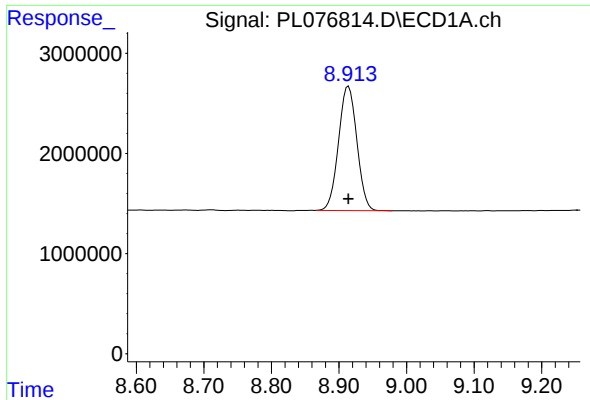
#6 Toxaphene-5

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 4426181
Conc: 260.17 ng/ml



#6 Toxaphene-5

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 17837581
Conc: 261.46 ng/ml



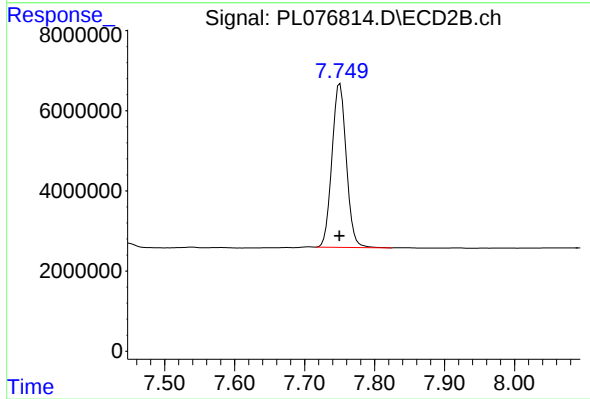
#7 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 23410287
Conc: 27.34 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 58236333
Conc: 26.65 ng/ml