

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 01:46
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:04:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:04:32 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...	3.420	2.641	9300289	27463837	9.565	9.903
7) SA Decachlor...	8.909	7.748	8967928	25467417	10.803	10.591
Target Compounds						
2) Toxaphene-1	6.126	5.327	443424	1603382	82.969	94.383
3) Toxaphene-2	6.434	5.799	551830	4664916	90.016	101.680m
4) Toxaphene-3	6.864	6.200	793920	2417869	94.136	103.867
5) Toxaphene-4	6.945	6.424	1595589	3175144	97.677	92.387
6) Toxaphene-5	7.467	6.558	1286203	4945412	99.428	93.359

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

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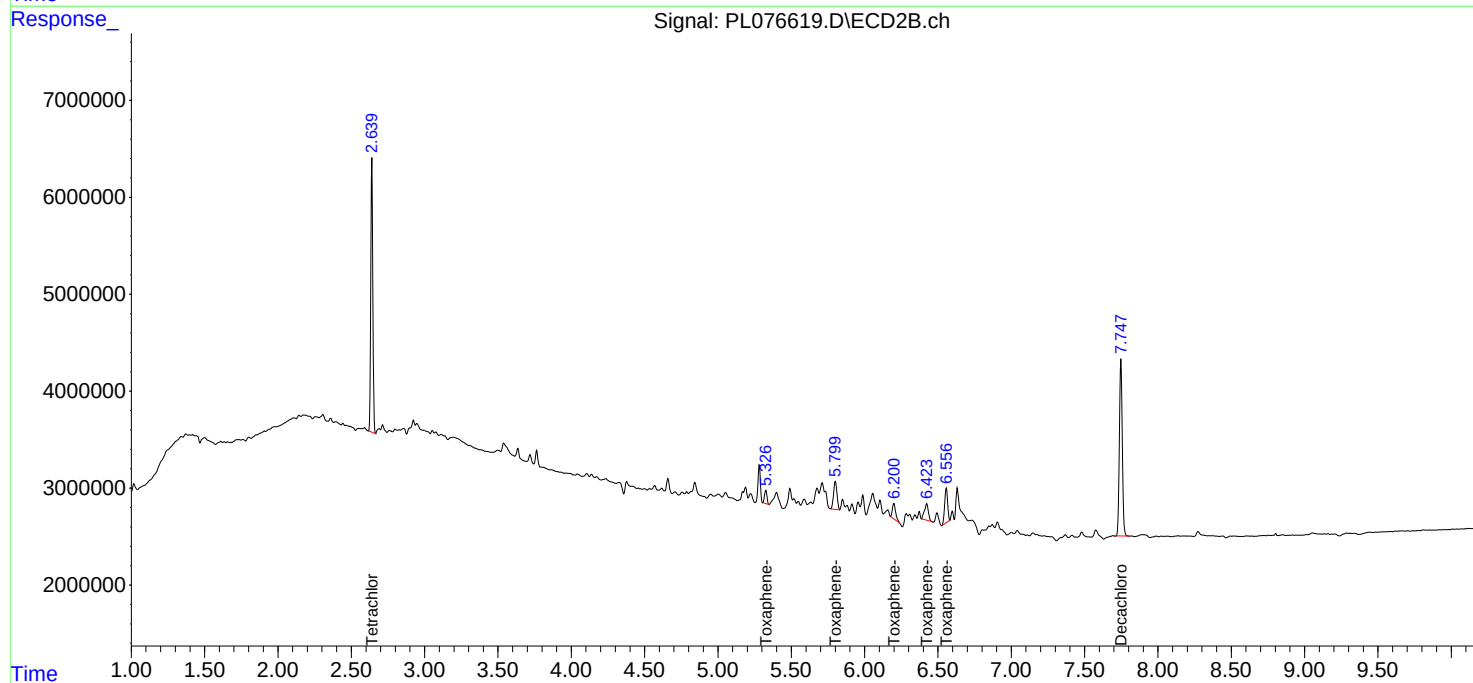
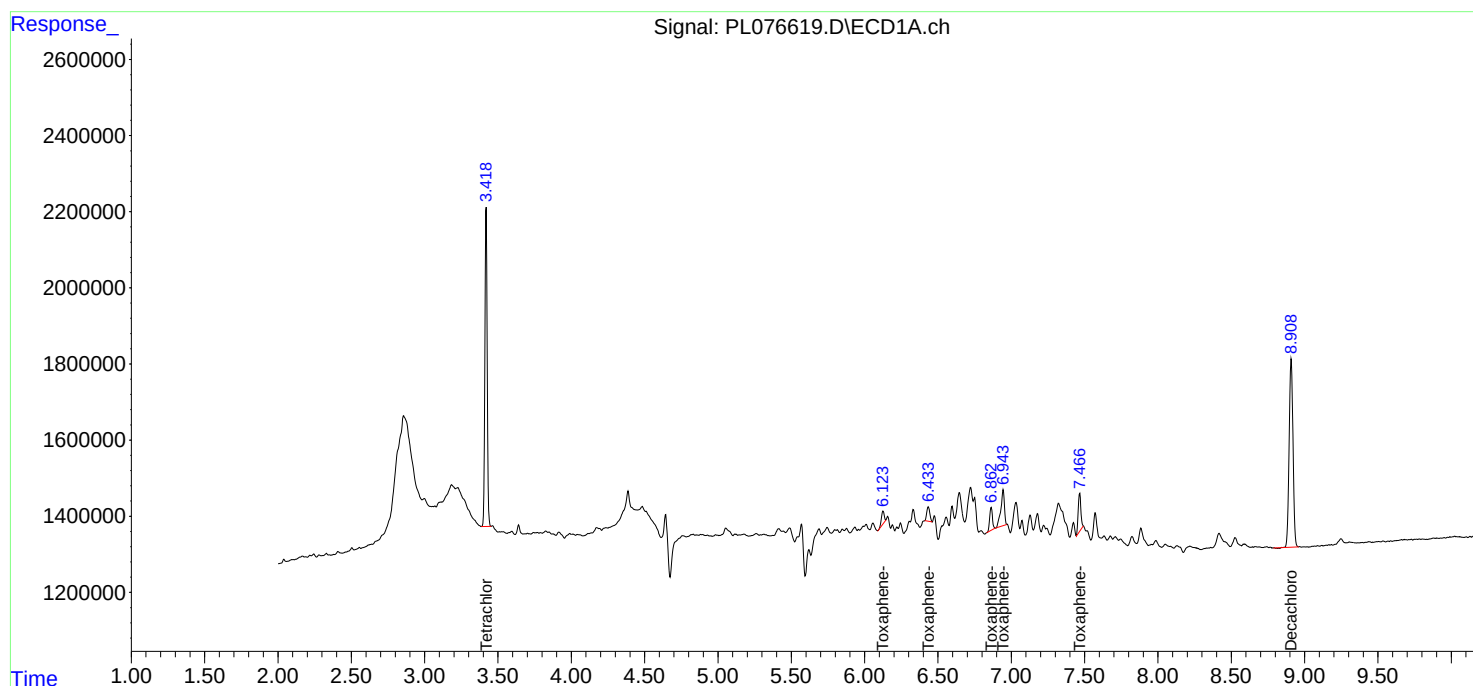
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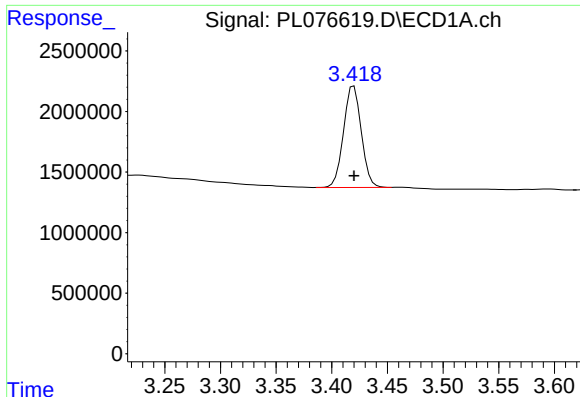
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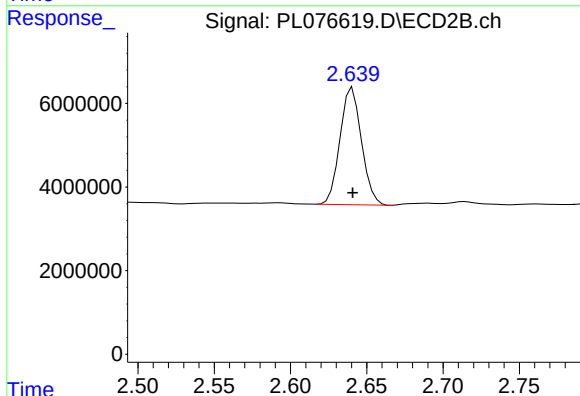
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 9300289
Conc: 9.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

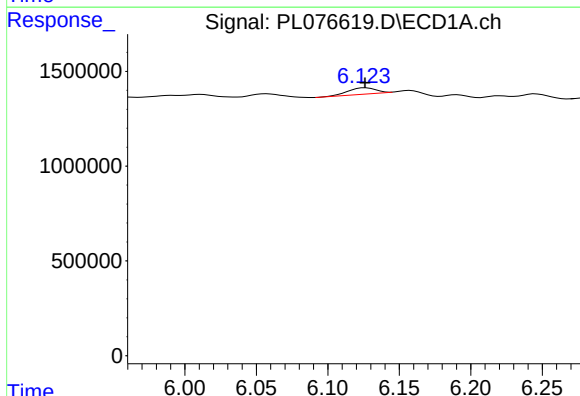
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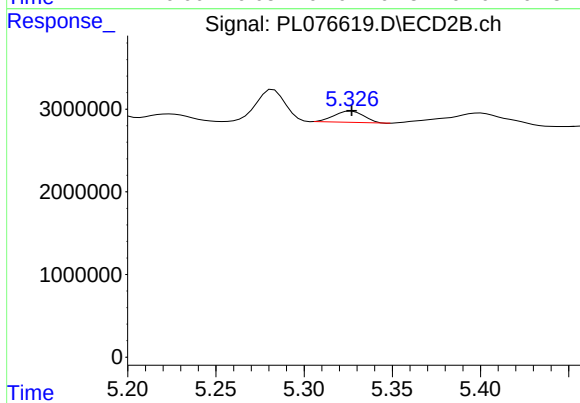
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 27463837
Conc: 9.90 ng/ml



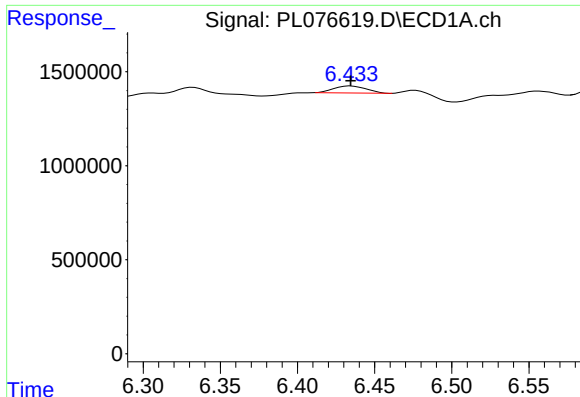
#2 Toxaphene-1

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 443424
Conc: 82.97 ng/ml



#2 Toxaphene-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 1603382
Conc: 94.38 ng/ml



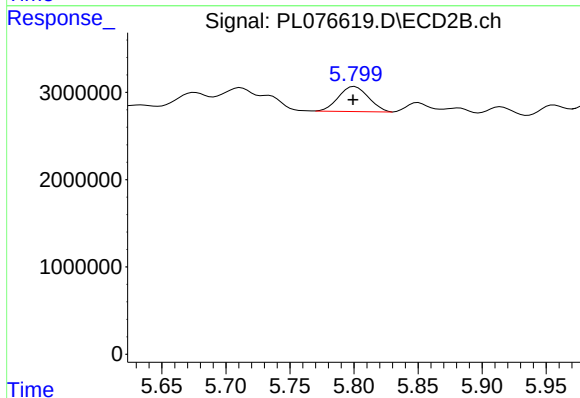
#3 Toxaphene-2

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 551830
Conc: 90.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
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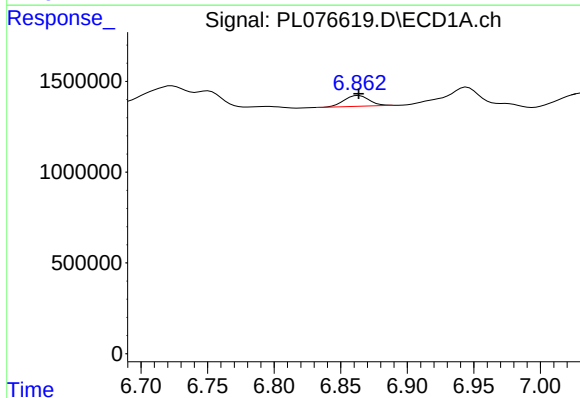
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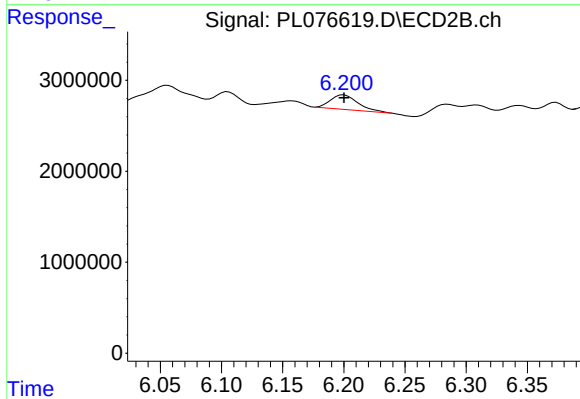
#3 Toxaphene-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 4664916
Conc: 101.68 ng/ml m



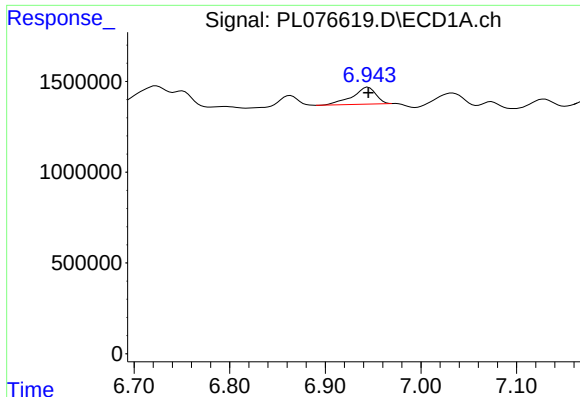
#4 Toxaphene-3

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 793920
Conc: 94.14 ng/ml



#4 Toxaphene-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 2417869
Conc: 103.87 ng/ml



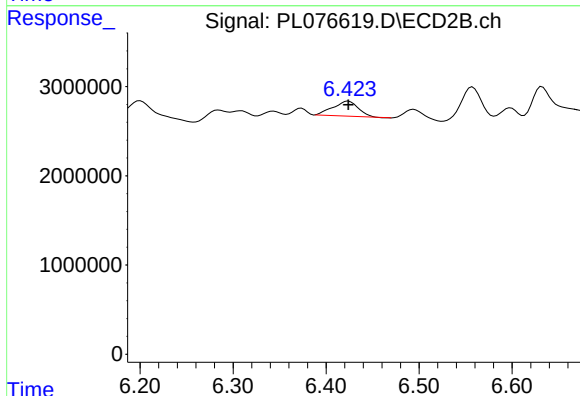
#5 Toxaphene-4

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1595589
Conc: 97.68 ng/ml

Instrument :
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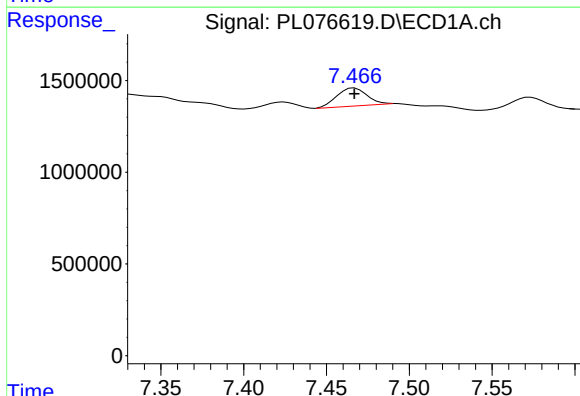
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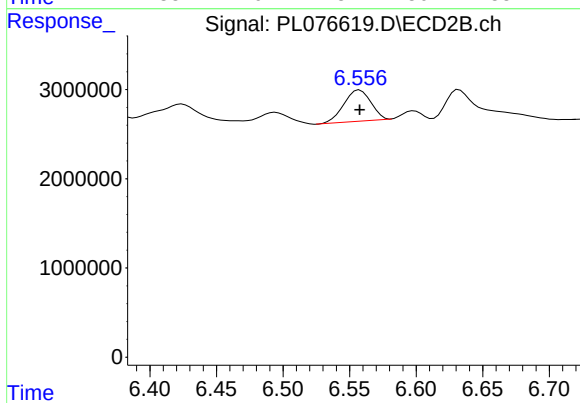
#5 Toxaphene-4

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 3175144
Conc: 92.39 ng/ml



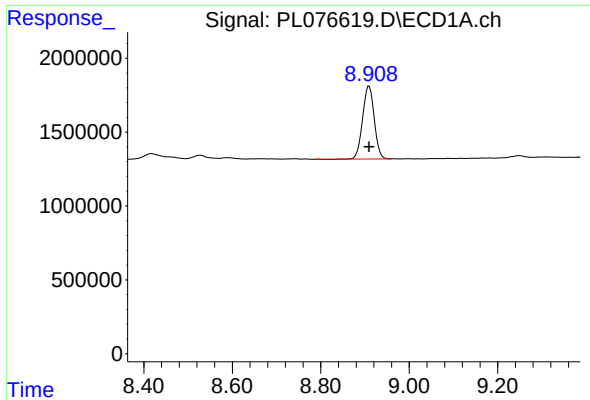
#6 Toxaphene-5

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 1286203
Conc: 99.43 ng/ml



#6 Toxaphene-5

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 4945412
Conc: 93.36 ng/ml



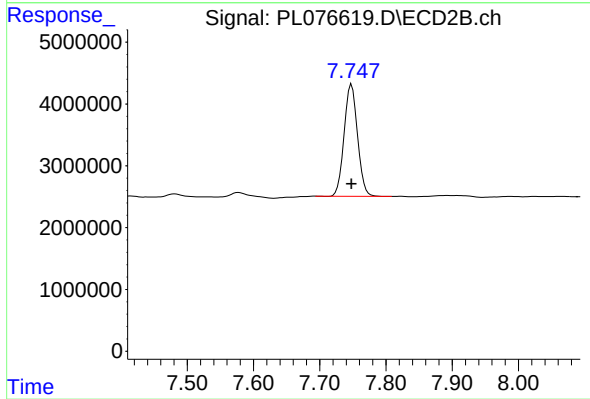
#7 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 8967928
Conc: 10.80 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 25467417
Conc: 10.59 ng/ml