

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080822\
 Data File : PL076986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 21:17
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:39:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 07:38:05 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...	3.419	2.636	11245275	32722688	10.766	10.679
7) SA Decachlor...	8.908	7.740	9748043	28158933	12.198	11.780
Target Compounds						
2) Toxaphene-1	6.121	5.321	857199	1471325	98.360m	116.172
3) Toxaphene-2	6.944	5.795	2426644	1888995	96.152m	103.525
4) Toxaphene-3	7.035	6.191	1929724	1667726	100.705	100.532
5) Toxaphene-4	7.126	6.424	1267503	5007940	99.576	95.394
6) Toxaphene-5	7.822	6.550	1482499	7696178	96.755	101.657

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

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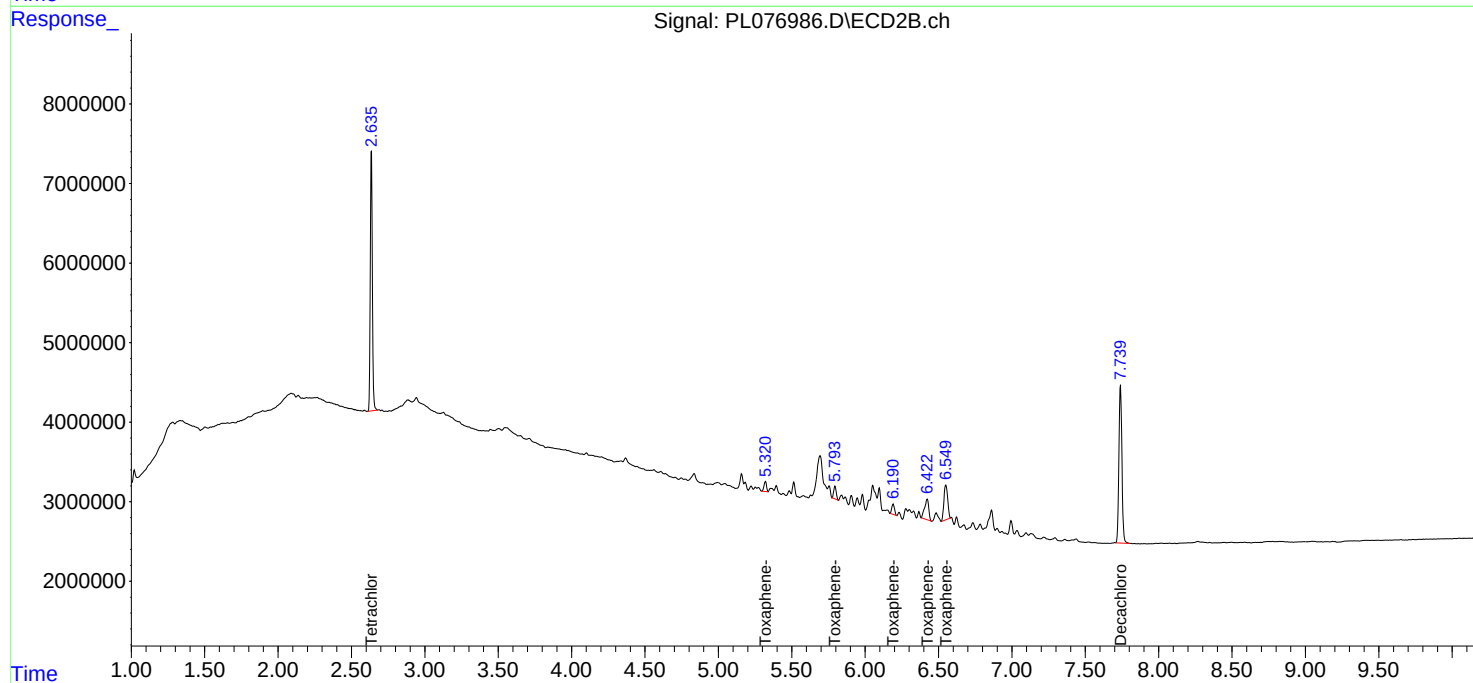
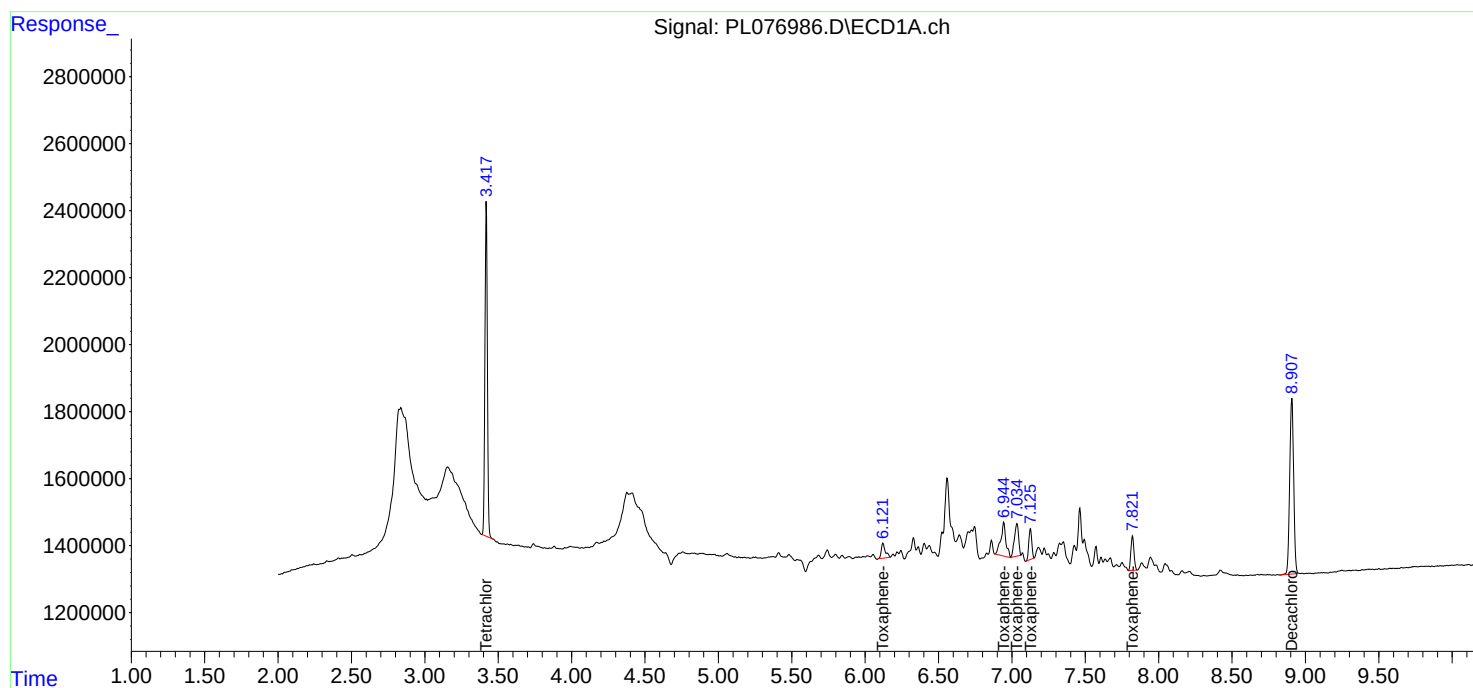
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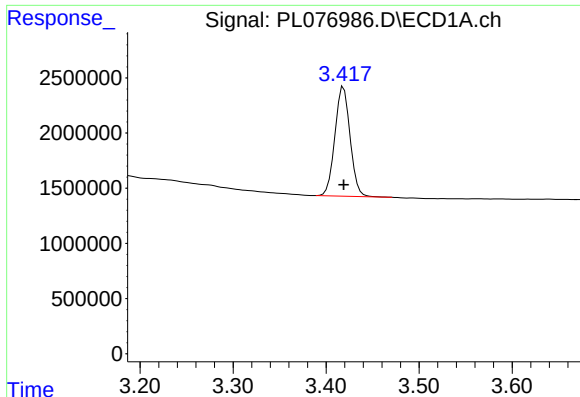
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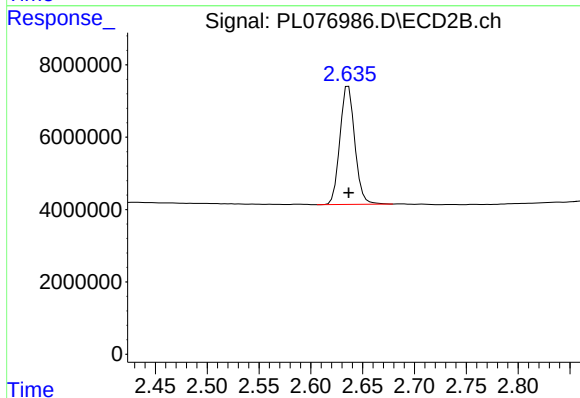
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 11245275
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

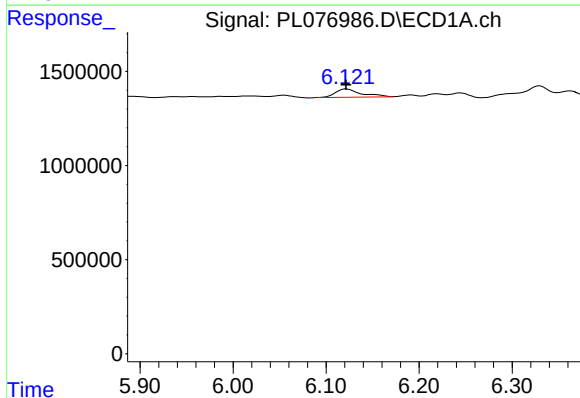
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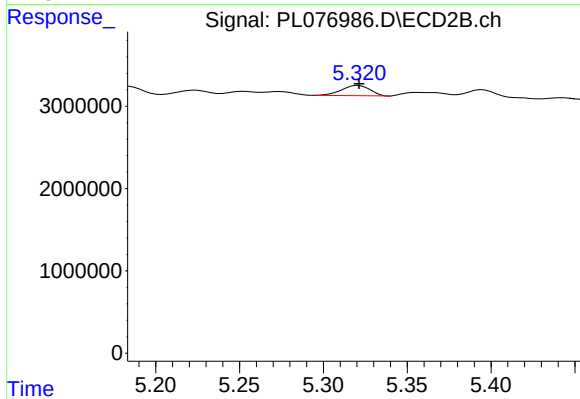
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 32722688
Conc: 10.68 ng/ml



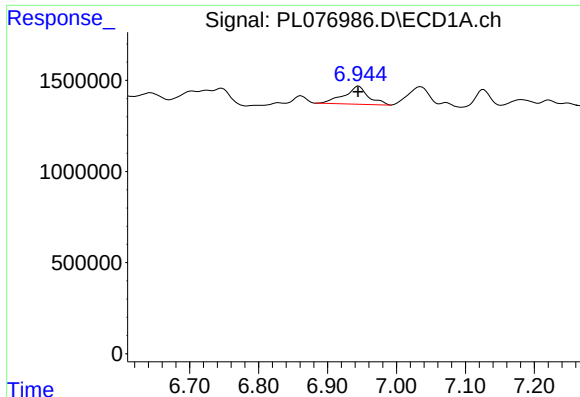
#2 Toxaphene-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 857199
Conc: 98.36 ng/ml m



#2 Toxaphene-1

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 1471325
Conc: 116.17 ng/ml



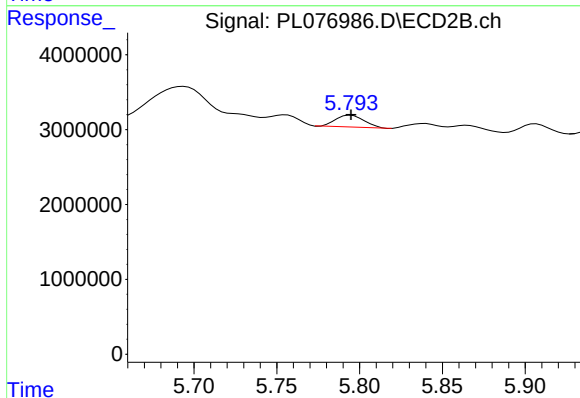
#3 Toxaphene-2

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 2426644
Conc: 96.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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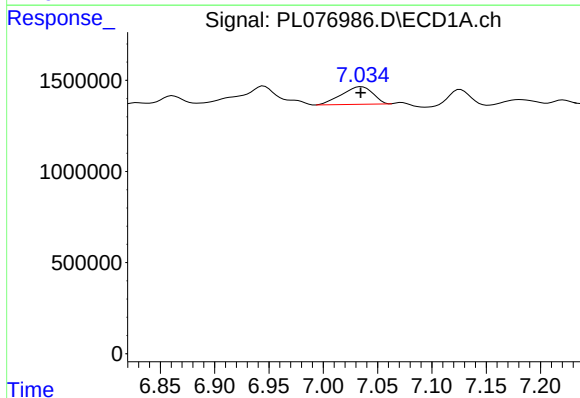
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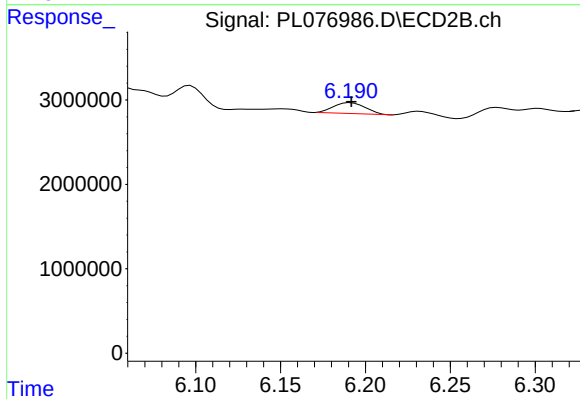
#3 Toxaphene-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 1888995
Conc: 103.52 ng/ml



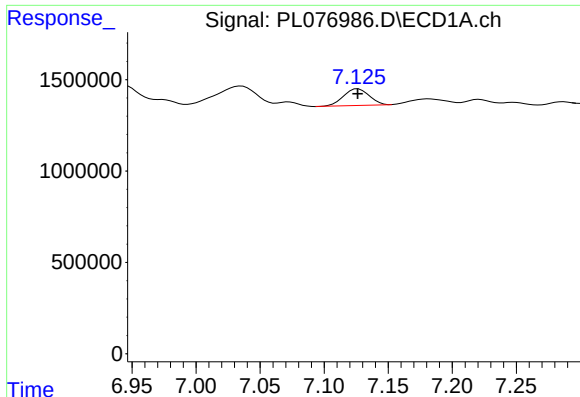
#4 Toxaphene-3

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 1929724
Conc: 100.71 ng/ml



#4 Toxaphene-3

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 1667726
Conc: 100.53 ng/ml



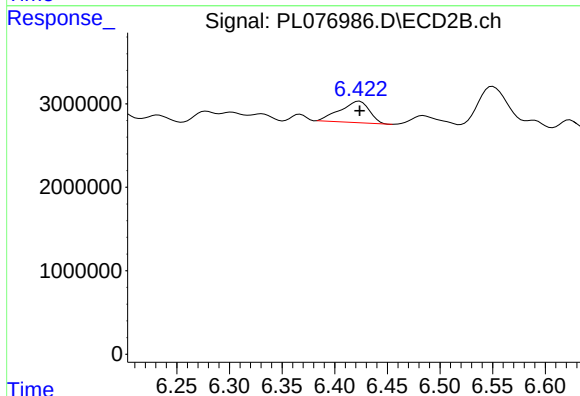
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 1267503
Conc: 99.58 ng/ml

Instrument :
ECD_L
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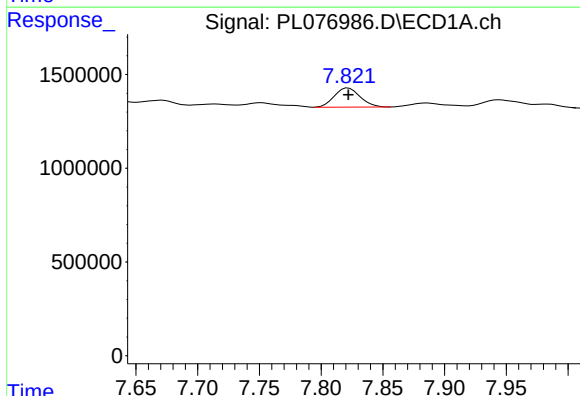
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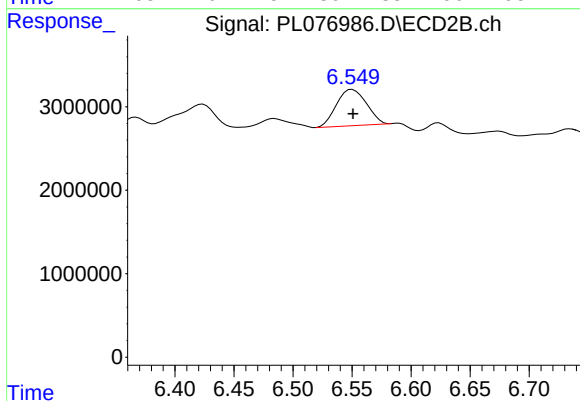
#5 Toxaphene-4

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 5007940
Conc: 95.39 ng/ml



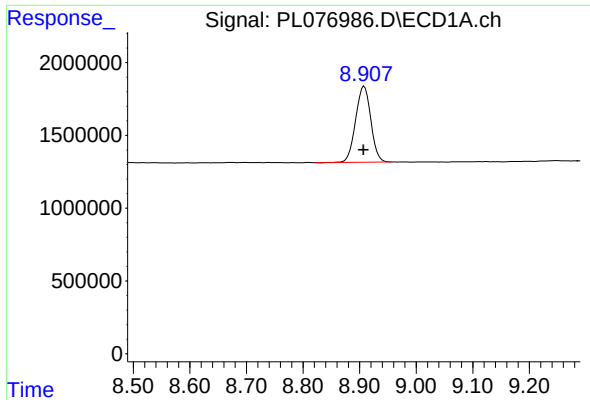
#6 Toxaphene-5

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 1482499
Conc: 96.75 ng/ml



#6 Toxaphene-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 7696178
Conc: 101.66 ng/ml



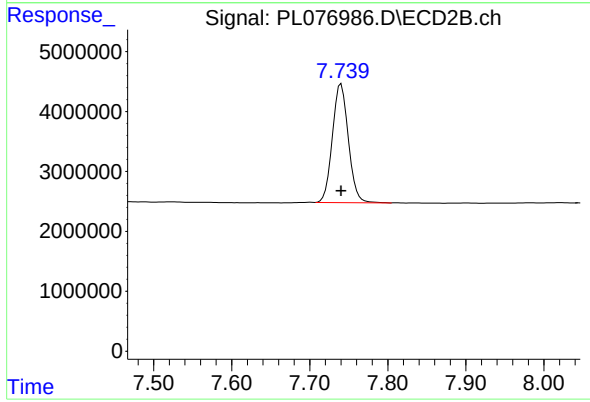
#7 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 9748043
Conc: 12.20 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 28158933
Conc: 11.78 ng/ml