

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 17:36
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:16:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:56 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...	3.321	2.566	105.5E6	125.0E6	49.474	47.466
7) SA Decachlor...	8.771	7.634	82479144	106.2E6	50.731	51.332
Target Compounds						
2) Toxaphene-1	6.012	5.063	6814633	6480205	450.129	401.987
3) Toxaphene-2	6.835	5.697	21788060	11437125	498.949	512.293
4) Toxaphene-3	6.922	6.321	24247596	33422483	519.072m	517.518
5) Toxaphene-4	7.013	6.449	17243274	47037068	522.703	508.057
6) Toxaphene-5	7.351	6.758	15445036	32316437	507.246	510.830

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

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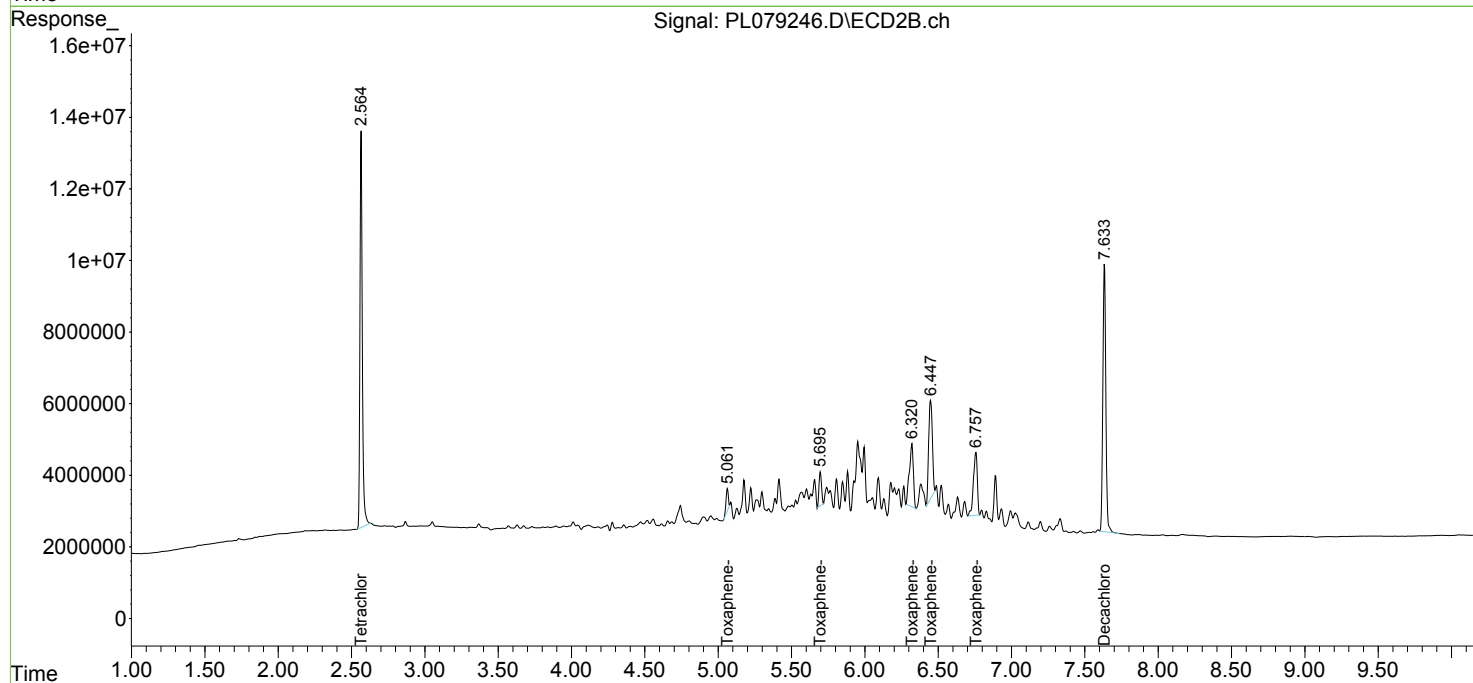
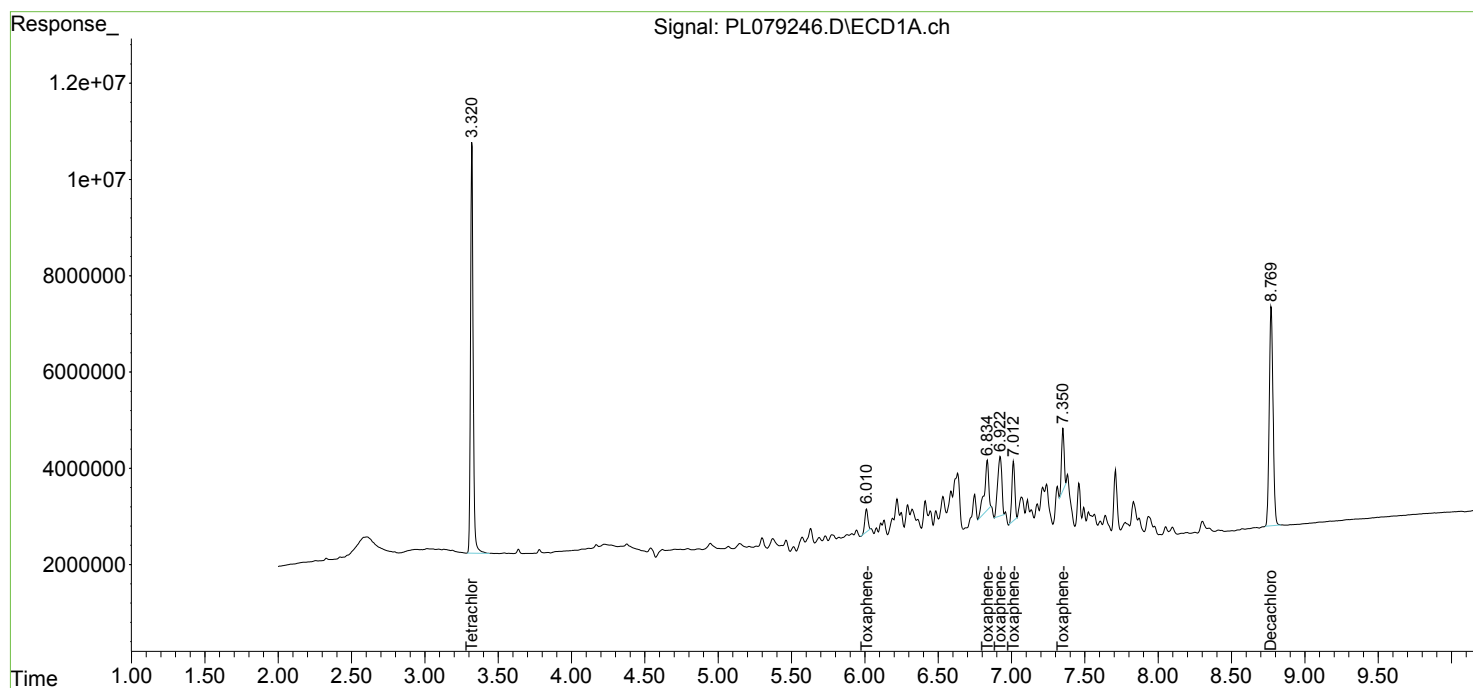
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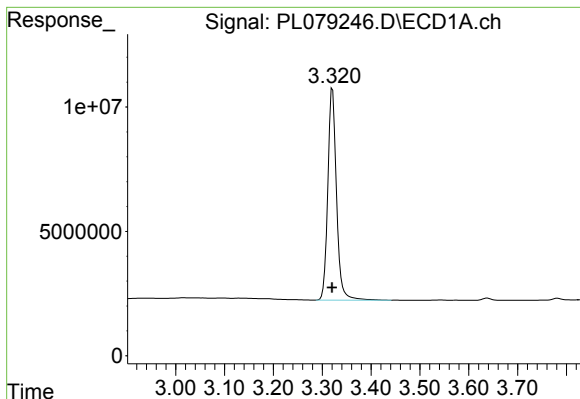
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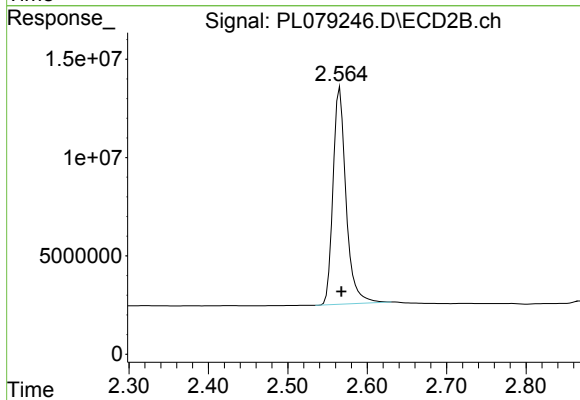
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.001 min
Response: 105530233
Conc: 49.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

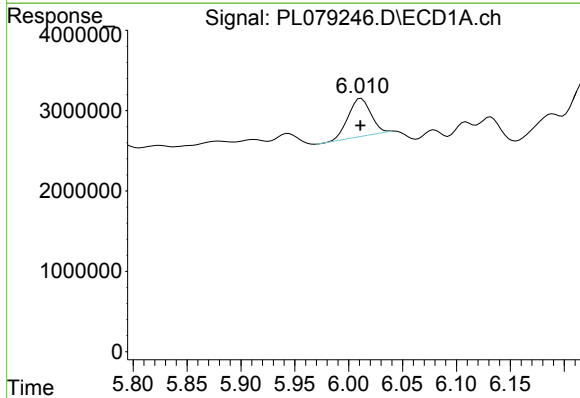
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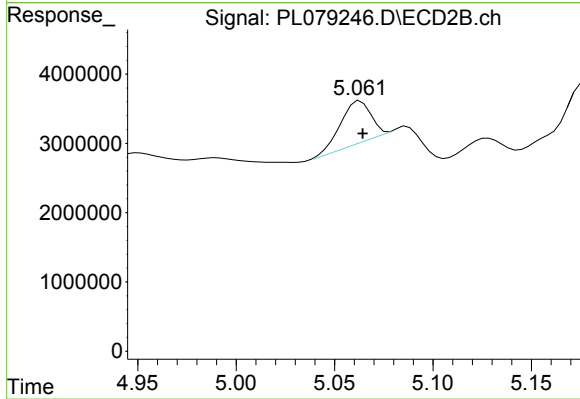
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 125014911
Conc: 47.47 ng/ml



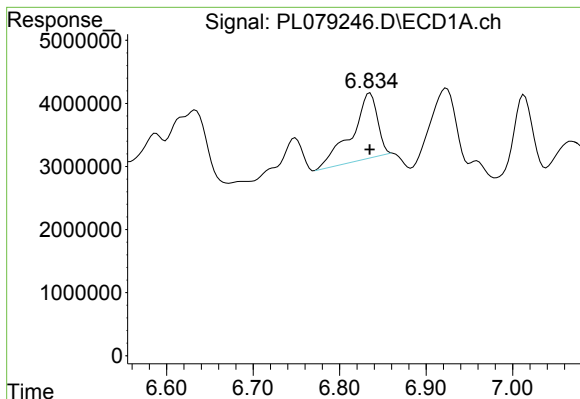
#2 Toxaphene-1

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 6814633
Conc: 450.13 ng/ml



#2 Toxaphene-1

R.T.: 5.063 min
Delta R.T.: -0.001 min
Response: 6480205
Conc: 401.99 ng/ml



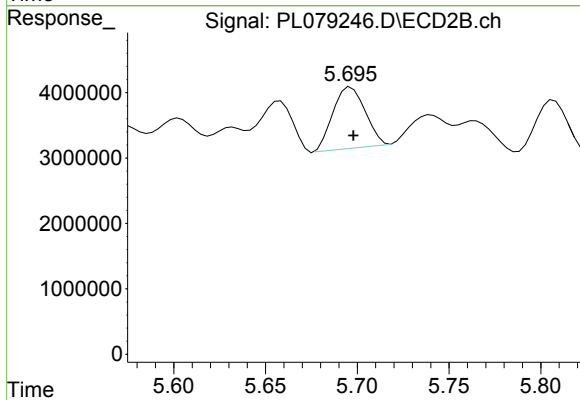
#3 Toxaphene-2

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 21788060
Conc: 498.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

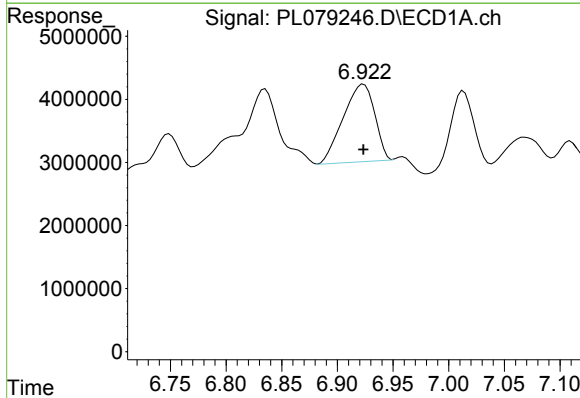
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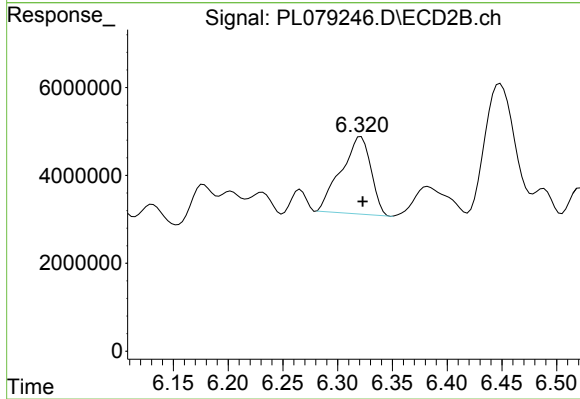
#3 Toxaphene-2

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 11437125
Conc: 512.29 ng/ml



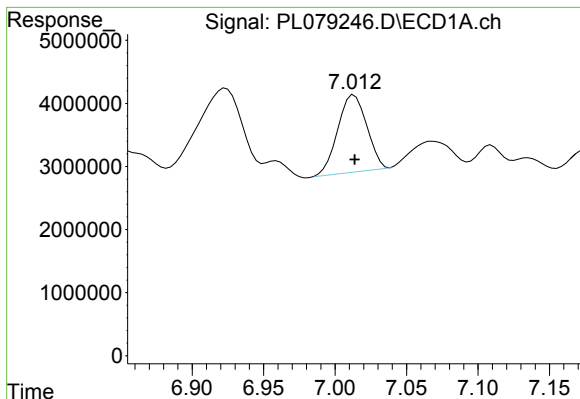
#4 Toxaphene-3

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 24247596
Conc: 519.07 ng/ml m



#4 Toxaphene-3

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 33422483
Conc: 517.52 ng/ml



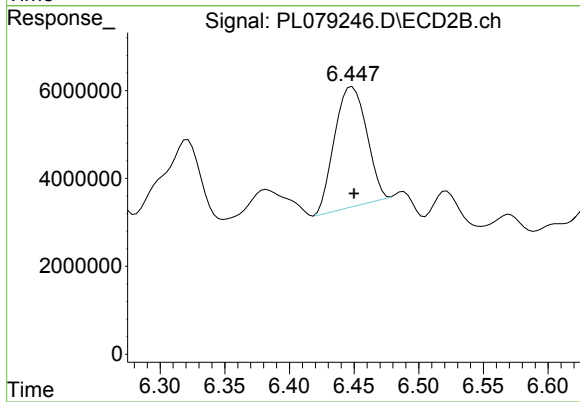
#5 Toxaphene-4

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 17243274
Conc: 522.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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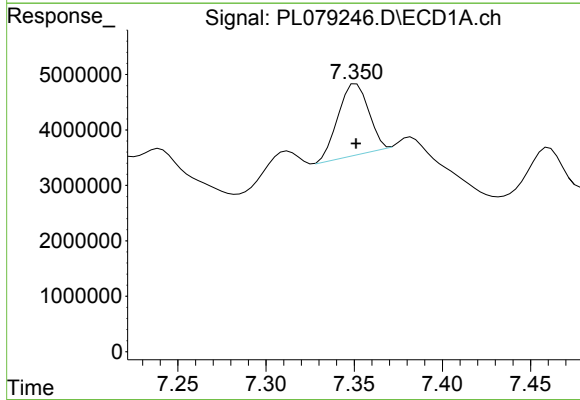
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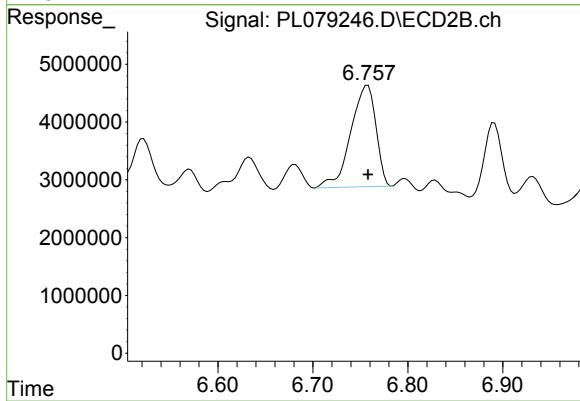
#5 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 47037068
Conc: 508.06 ng/ml



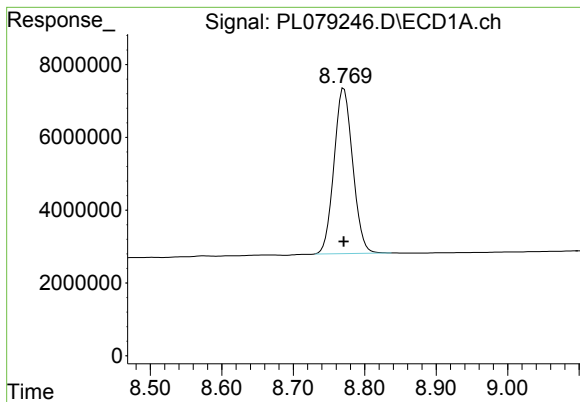
#6 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 15445036
Conc: 507.25 ng/ml



#6 Toxaphene-5

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 32316437
Conc: 510.83 ng/ml



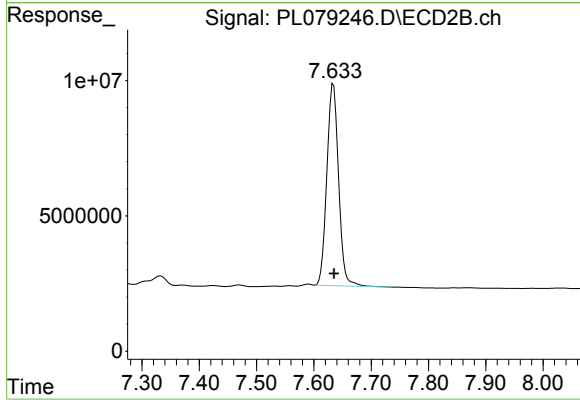
#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 82479144
Conc: 50.73 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 106165519
Conc: 51.33 ng/ml