

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 14:57
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/17/2022
 Supervised By : Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 15:26:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:25:43 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...	3.321	2.568	51248781	64812690	22.614	23.450
7) SA Decachlor...	8.771	7.635	40600340	52625618	23.989	24.766
Target Compounds						
2) Toxaphene-1	6.011	5.065	3741354	4085015	245.389	237.294
3) Toxaphene-2	6.833	5.698	10406486	5638031	222.911m	236.277
4) Toxaphene-3	6.924	6.324	11044737	15757117	219.312	221.530
5) Toxaphene-4	7.013	6.450	7865156	23234138	221.856	235.332
6) Toxaphene-5	7.351	6.759	7551142	15823891	233.965	227.769

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

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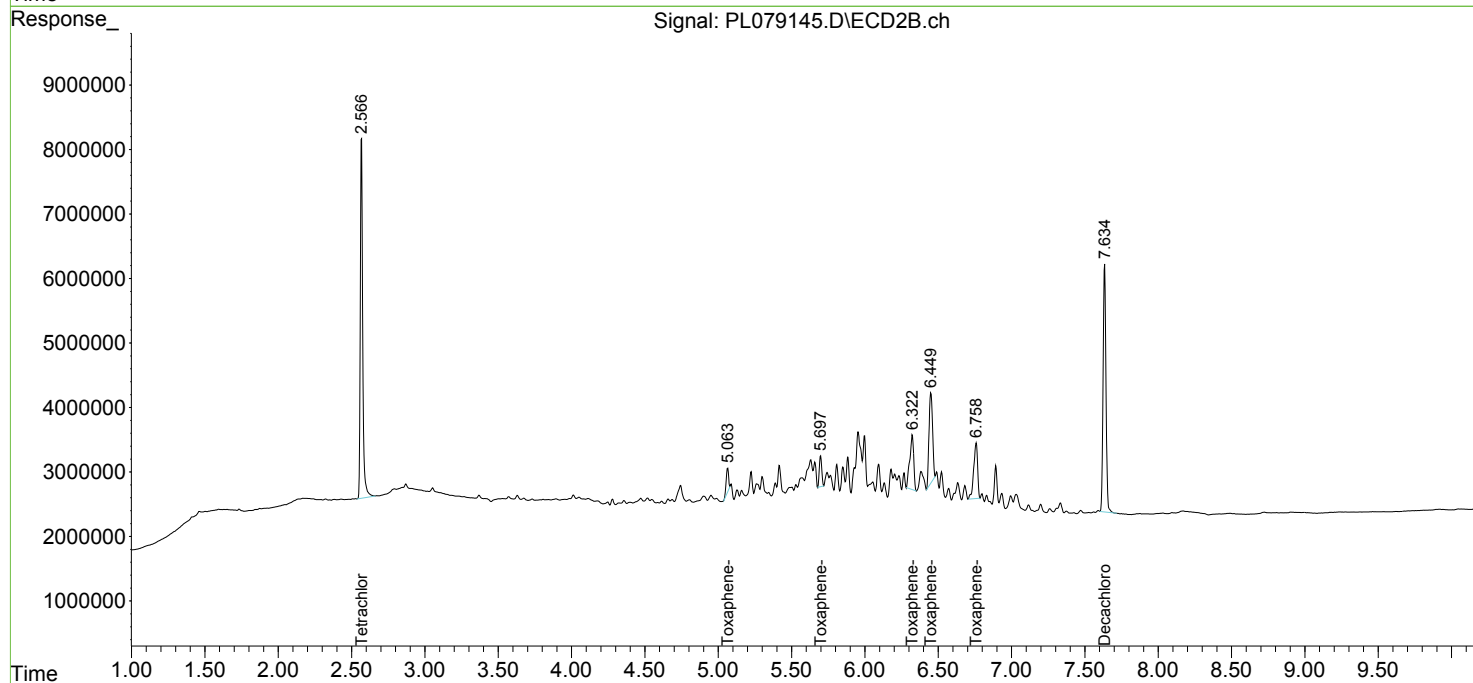
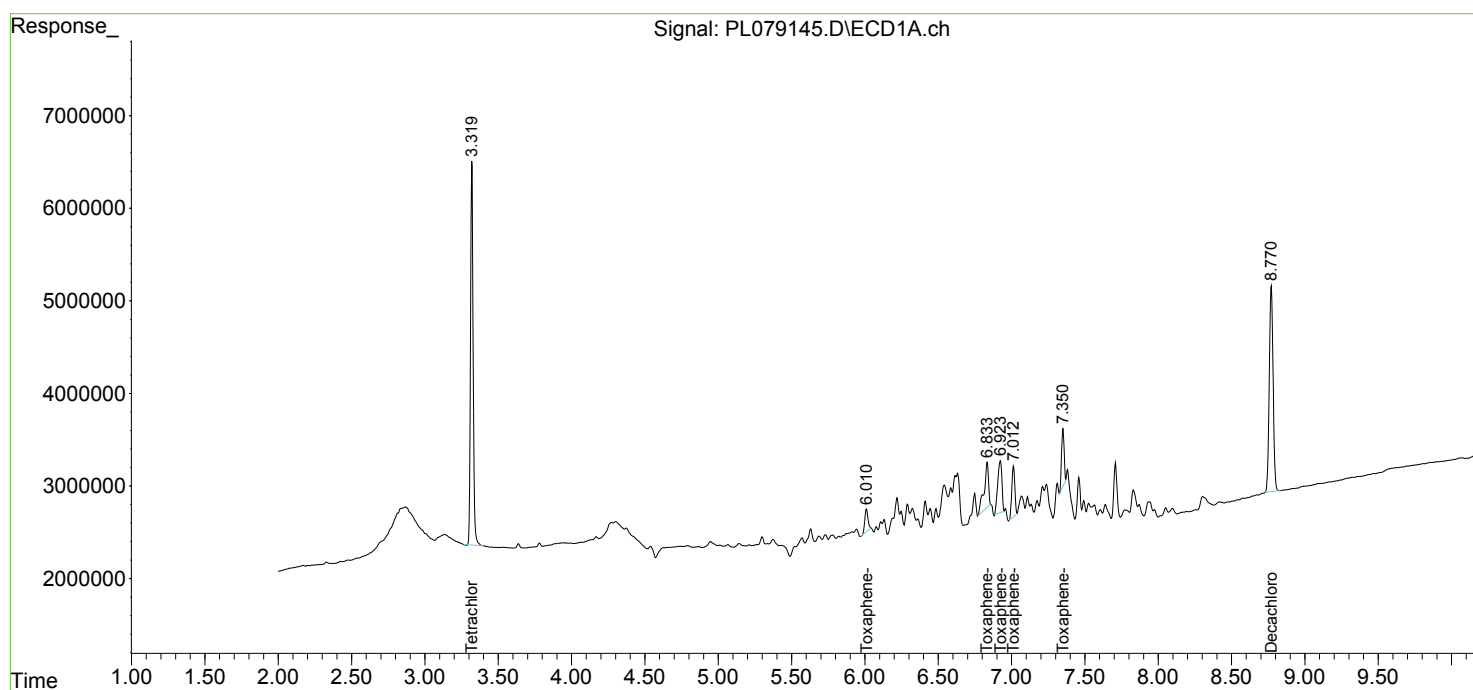
Instrument :
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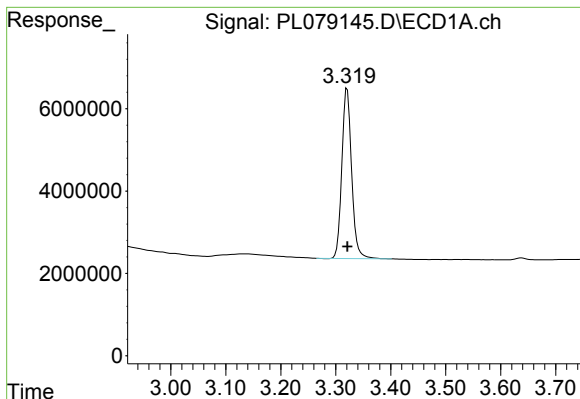
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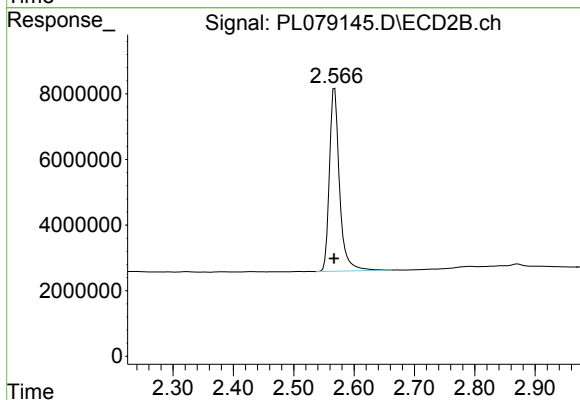
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 51248781
Conc: 22.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

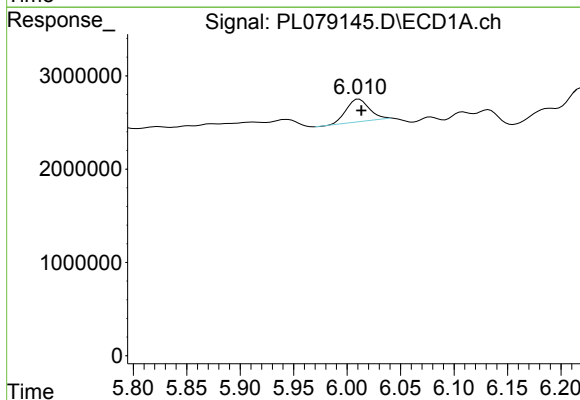
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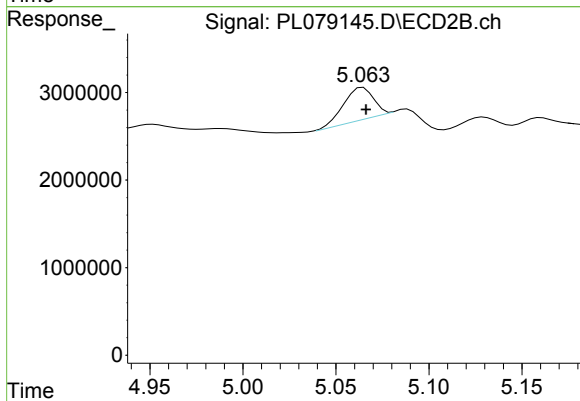
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: 0.000 min
Response: 64812690
Conc: 23.45 ng/ml



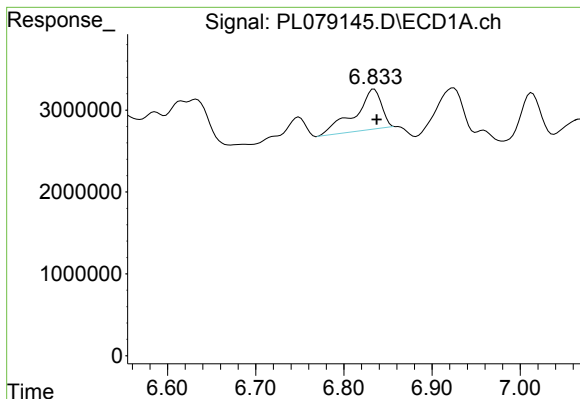
#2 Toxaphene-1

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 3741354
Conc: 245.39 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 4085015
Conc: 237.29 ng/ml



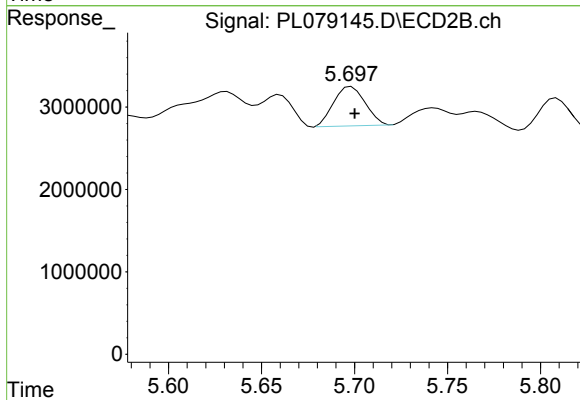
#3 Toxaphene-2

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 10406486
Conc: 222.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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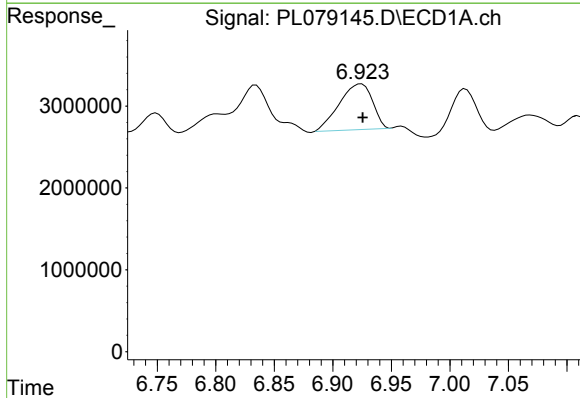
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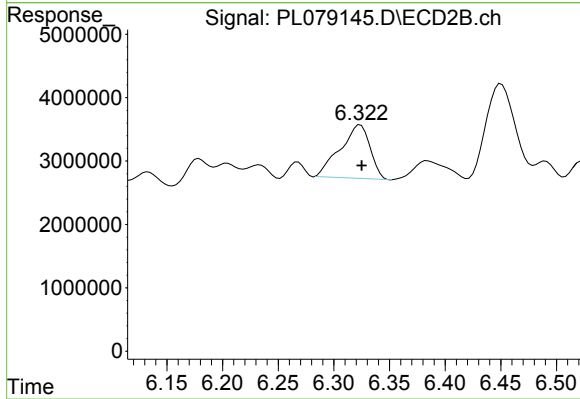
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 5638031
Conc: 236.28 ng/ml



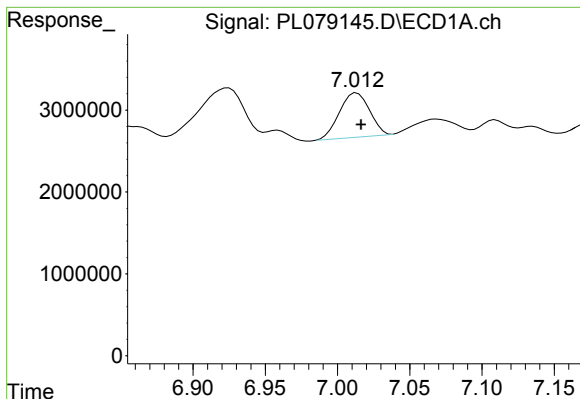
#4 Toxaphene-3

R.T.: 6.924 min
Delta R.T.: -0.001 min
Response: 11044737
Conc: 219.31 ng/ml



#4 Toxaphene-3

R.T.: 6.324 min
Delta R.T.: -0.001 min
Response: 15757117
Conc: 221.53 ng/ml



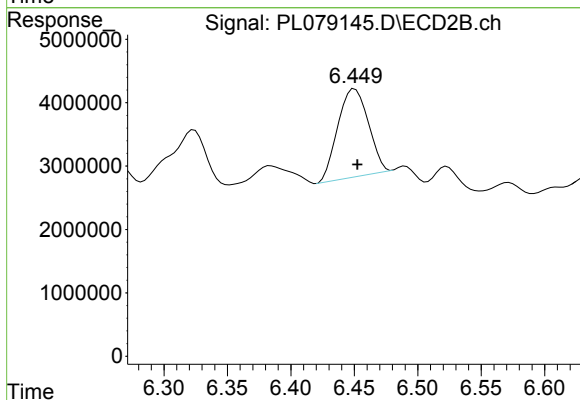
#5 Toxaphene-4

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 7865156
Conc: 221.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

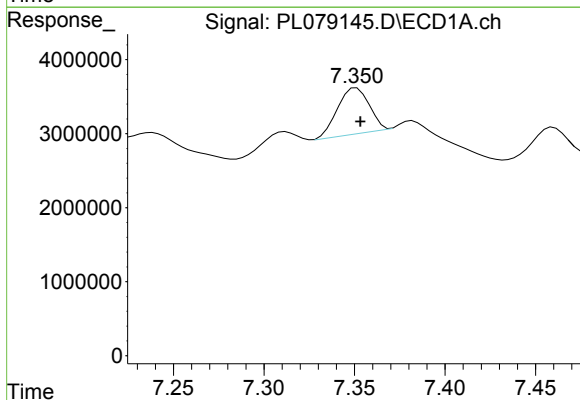
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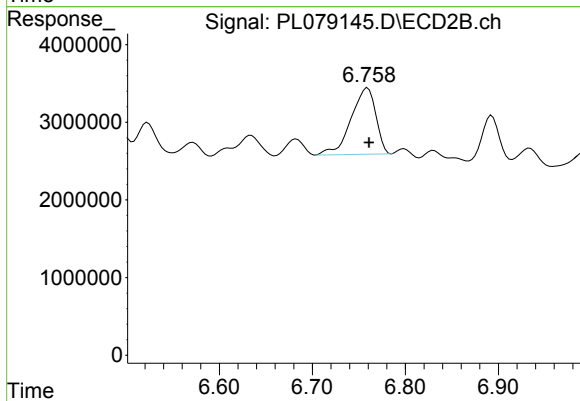
#5 Toxaphene-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 23234138
Conc: 235.33 ng/ml



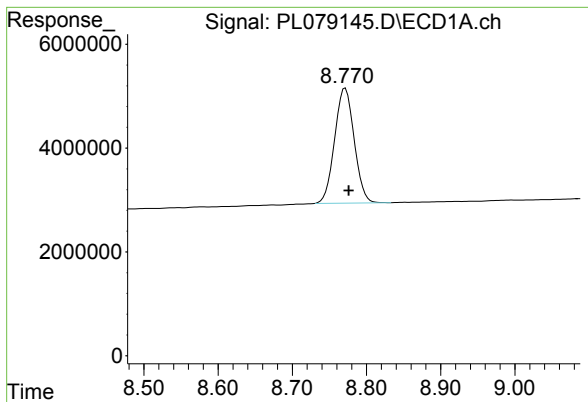
#6 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 7551142
Conc: 233.96 ng/ml



#6 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 15823891
Conc: 227.77 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 40600340
Conc: 23.99 ng/ml

Instrument :

ECD_L

ClientSampleId :

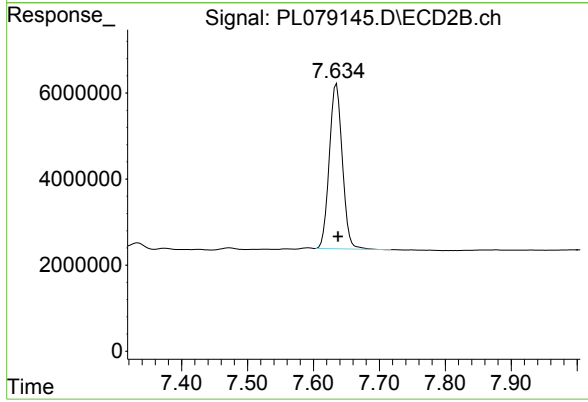
PTOXICC250

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.002 min
Response: 52625618
Conc: 24.77 ng/ml