

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 15:11
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 15:27:24 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...	3.320	2.567	19468105	25321485	8.591	9.162
7) SA Decachlor...	8.771	7.635	16162256	21361753	9.550	10.053
Target Compounds						
2) Toxaphene-1	6.008	5.064	1477726	1428060	96.922m	82.954
3) Toxaphene-2	6.832	5.698	3937364	2030046	84.340m	85.075
4) Toxaphene-3	6.923	6.322	4231435	5508248	84.022	77.441
5) Toxaphene-4	7.014	6.449	2974445	8429721	83.901	85.382
6) Toxaphene-5	7.351	6.759	2659398	5334895	82.399	76.790

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

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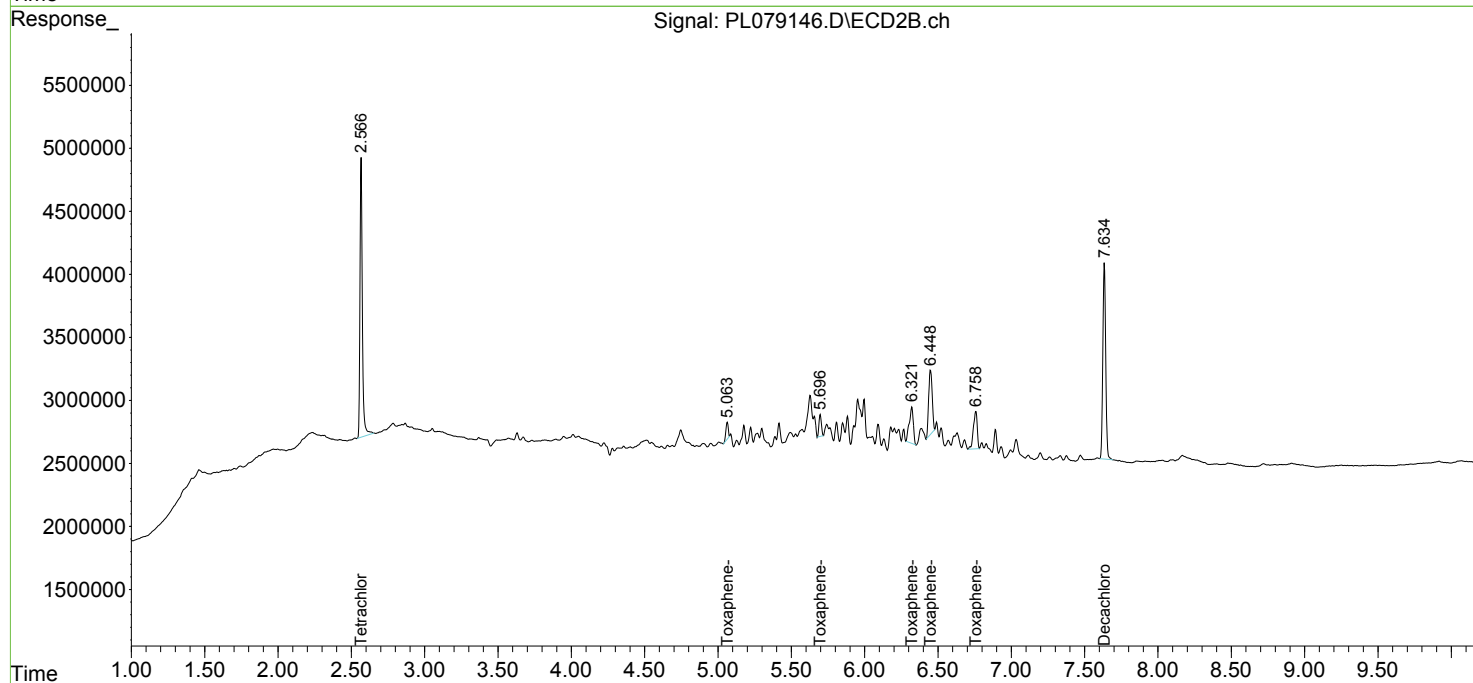
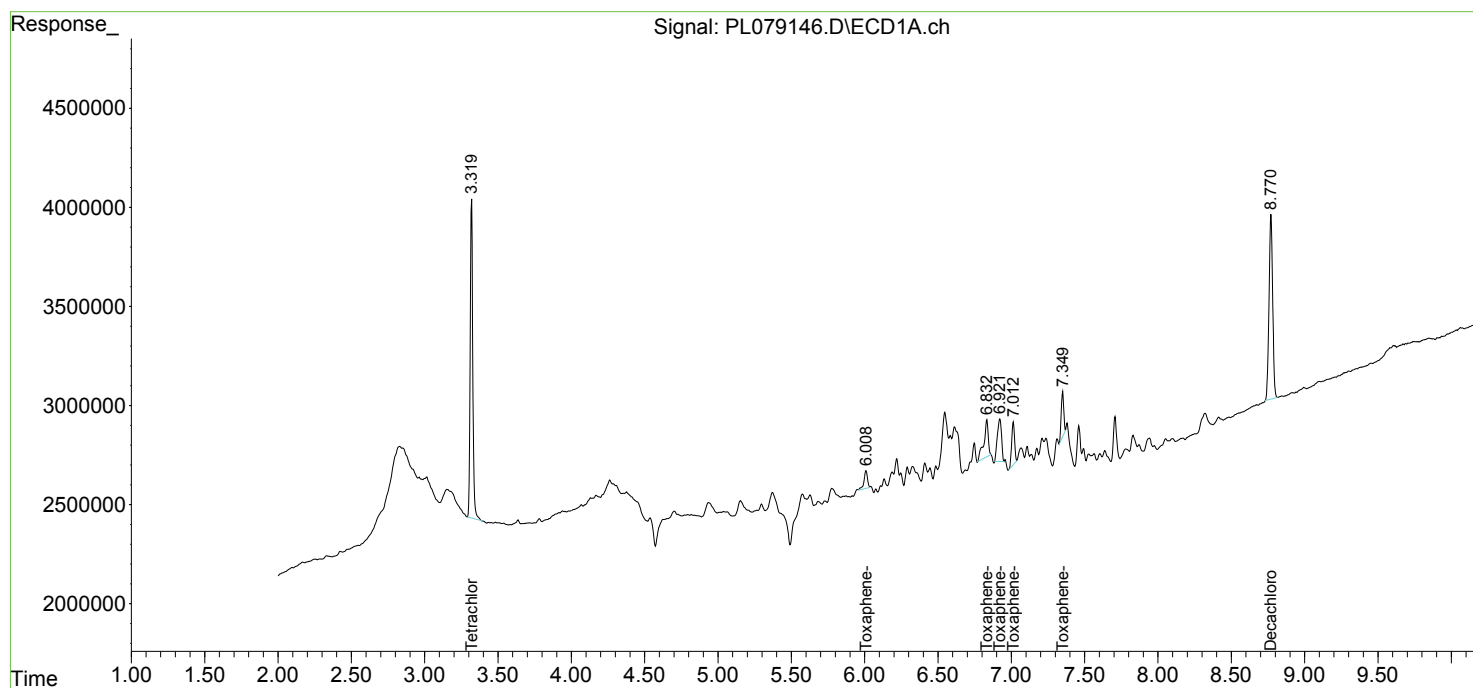
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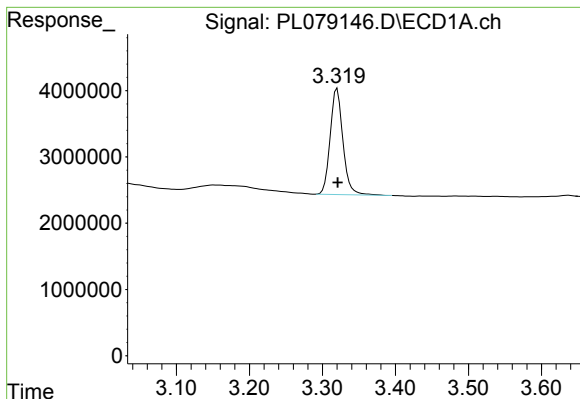
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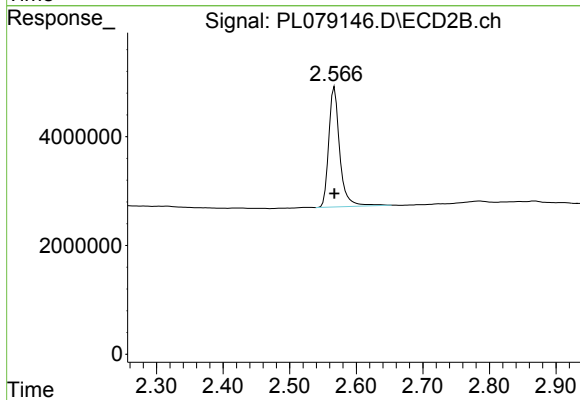
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 19468105
Conc: 8.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

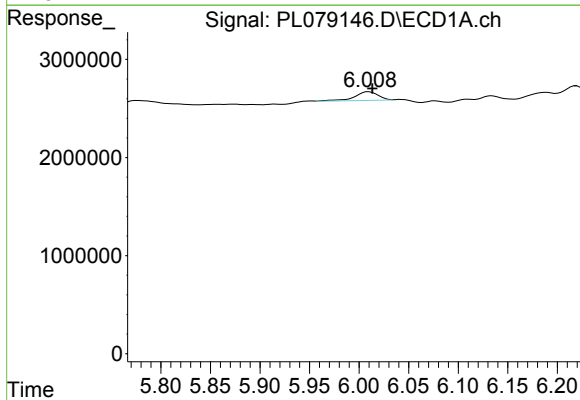
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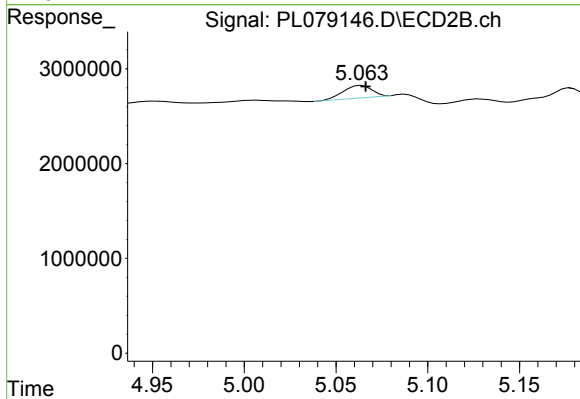
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.000 min
Response: 25321485
Conc: 9.16 ng/ml



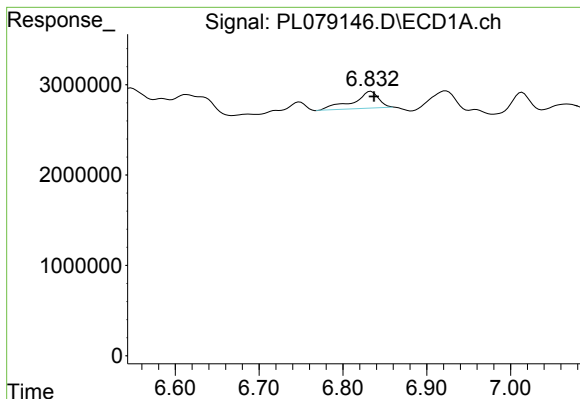
#2 Toxaphene-1

R.T.: 6.008 min
Delta R.T.: -0.005 min
Response: 1477726
Conc: 96.92 ng/ml m



#2 Toxaphene-1

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 1428060
Conc: 82.95 ng/ml



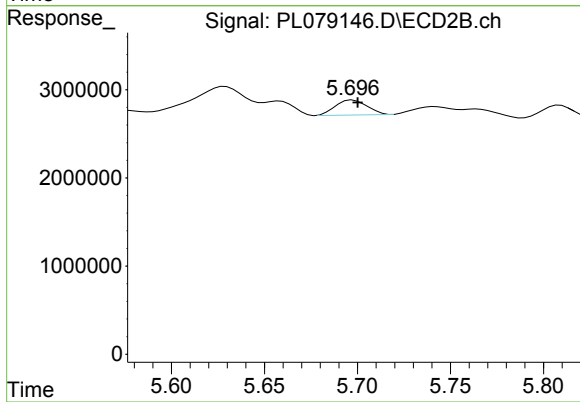
#3 Toxaphene-2

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 3937364
Conc: 84.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

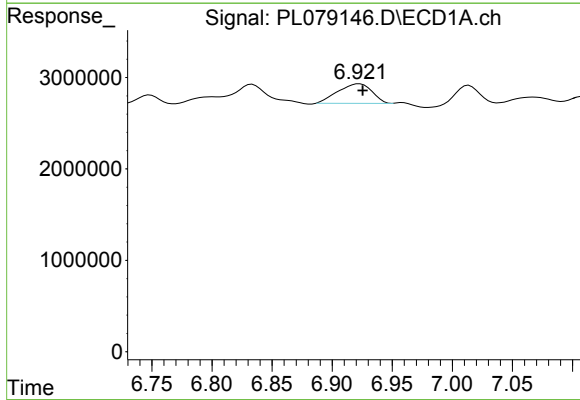
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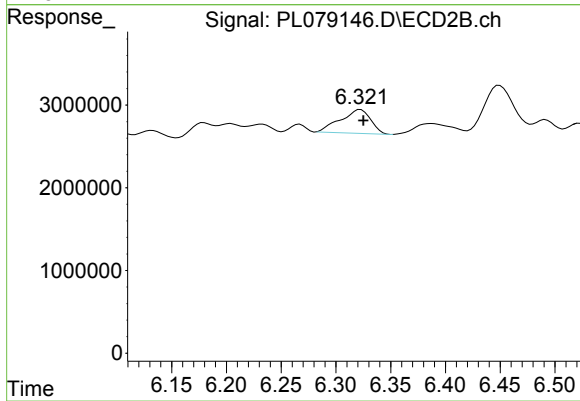
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 2030046
Conc: 85.07 ng/ml



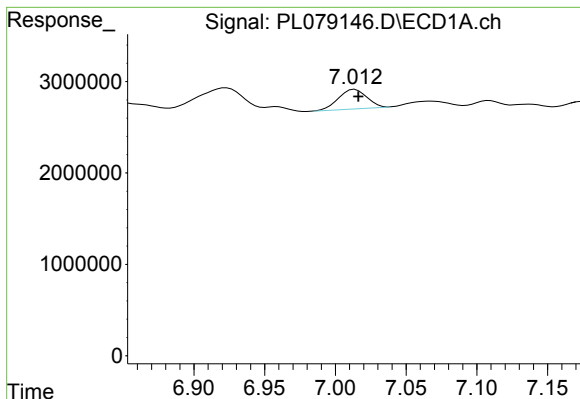
#4 Toxaphene-3

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 4231435
Conc: 84.02 ng/ml



#4 Toxaphene-3

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 5508248
Conc: 77.44 ng/ml



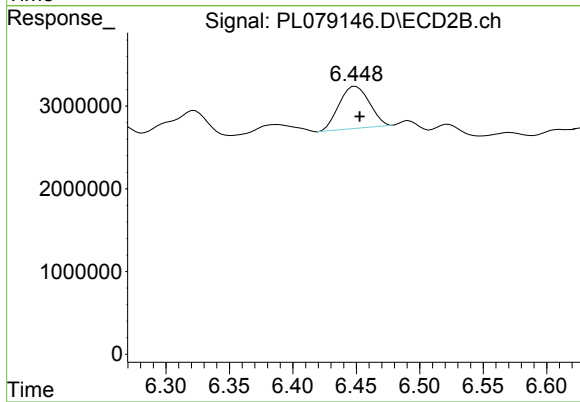
#5 Toxaphene-4

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 2974445
Conc: 83.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
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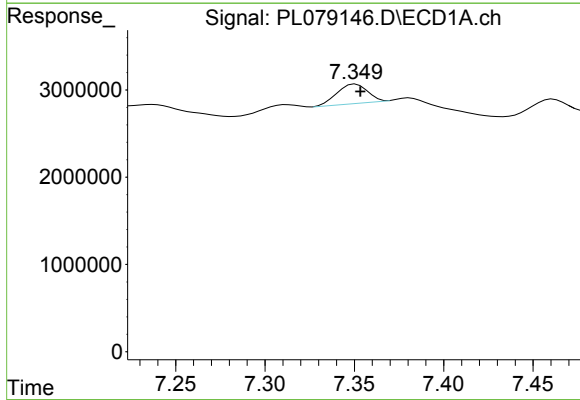
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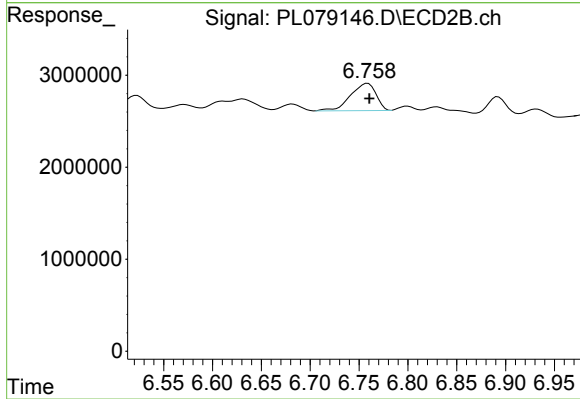
#5 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 8429721
Conc: 85.38 ng/ml



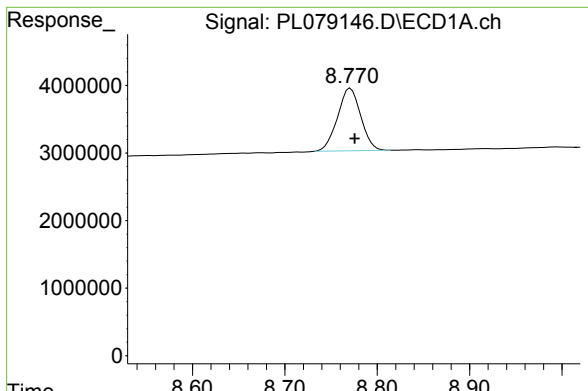
#6 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 2659398
Conc: 82.40 ng/ml



#6 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 5334895
Conc: 76.79 ng/ml



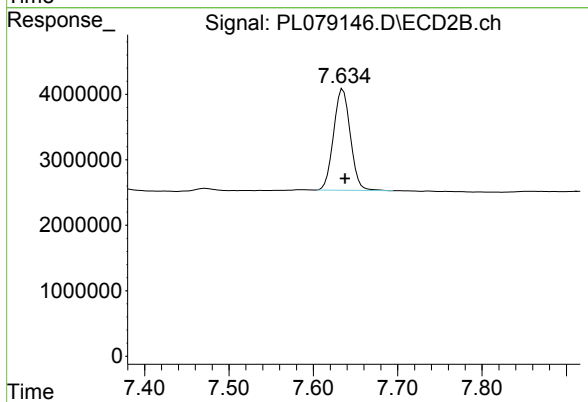
#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.005 min
Response: 16162256
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.002 min
Response: 21361753
Conc: 10.05 ng/ml