

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 17:46
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 05:18:40 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	2.567	109.1E6	131.6E6	51.151	49.975
7) SA Decachlor...	8.771	7.636	82388777	103.0E6	50.675	49.796
Target Compounds						
2) Toxaphene-1	6.011	5.065	7547969	8252244	498.568	511.912
3) Toxaphene-2	6.834	5.698	22166955	11539224	507.626m	516.866
4) Toxaphene-3	6.924	6.323	24808579	33033956	531.081m	511.502
5) Toxaphene-4	7.014	6.451	17420488	45811039	528.075	494.814
6) Toxaphene-5	7.352	6.760	15714249	32799407	516.087	518.465

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

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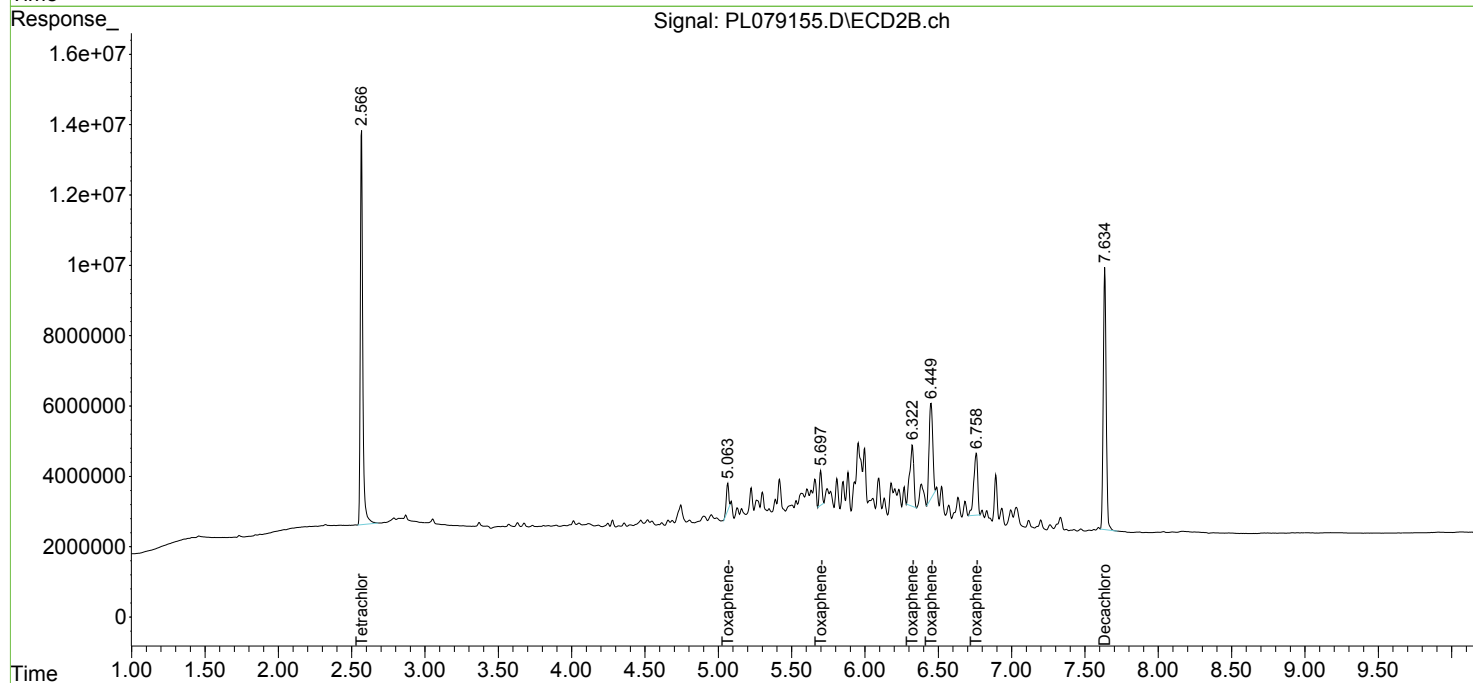
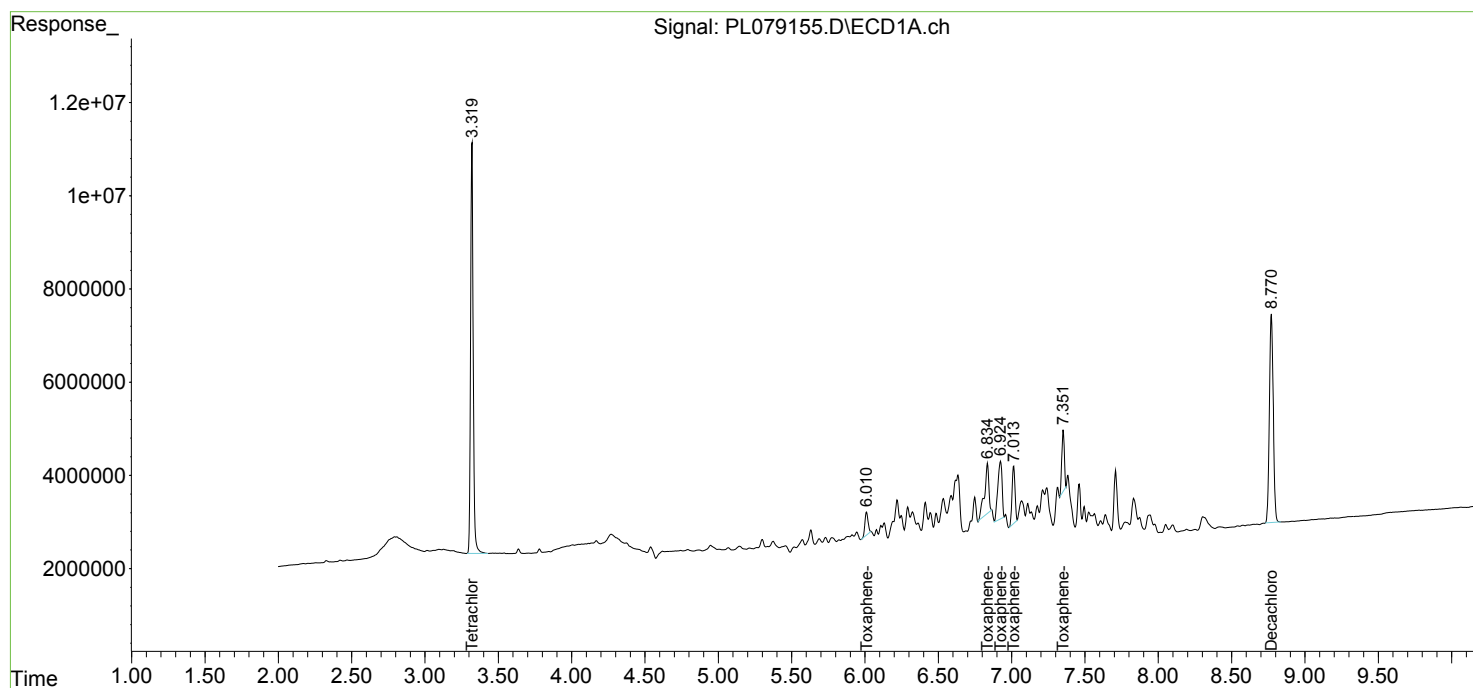
Instrument :
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PTOXCCC500

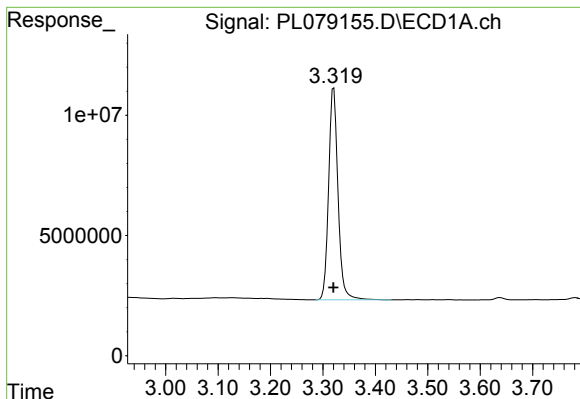
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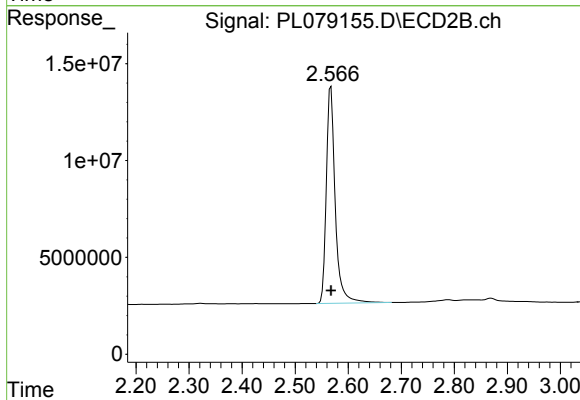
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 109106846
Conc: 51.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

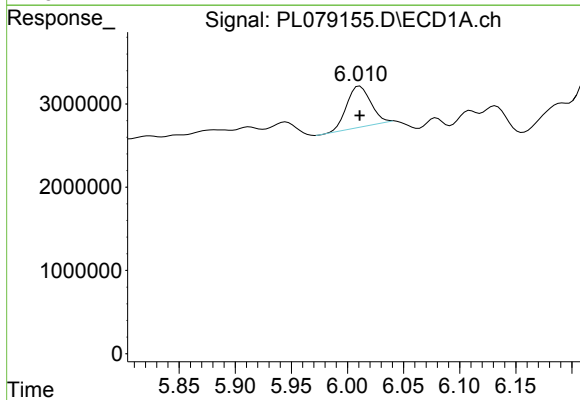
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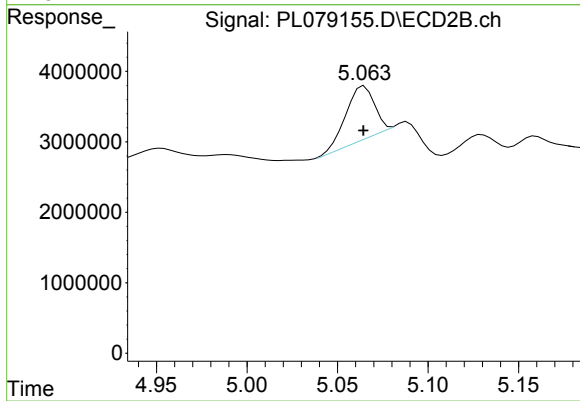
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.000 min
Response: 131623330
Conc: 49.97 ng/ml



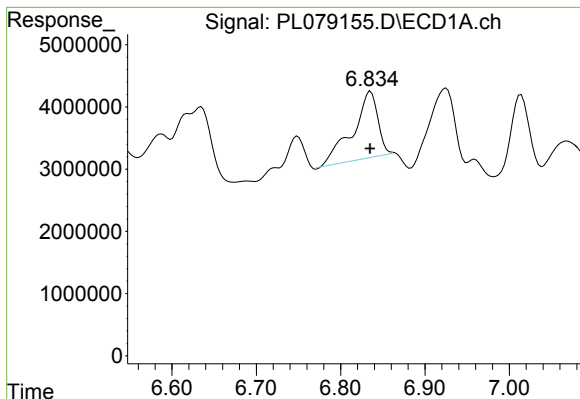
#2 Toxaphene-1

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 7547969
Conc: 498.57 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 8252244
Conc: 511.91 ng/ml



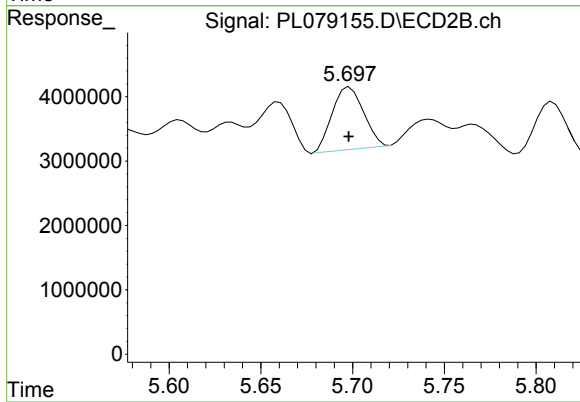
#3 Toxaphene-2

R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 22166955
Conc: 507.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

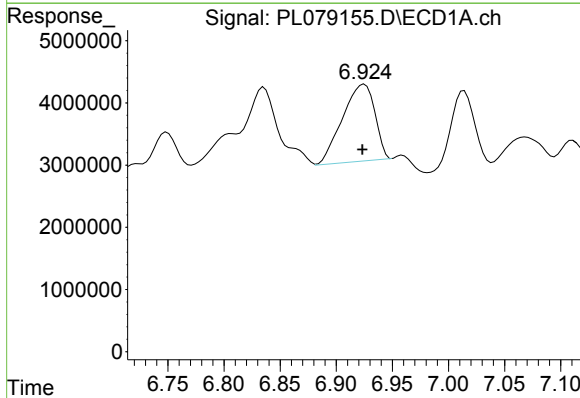
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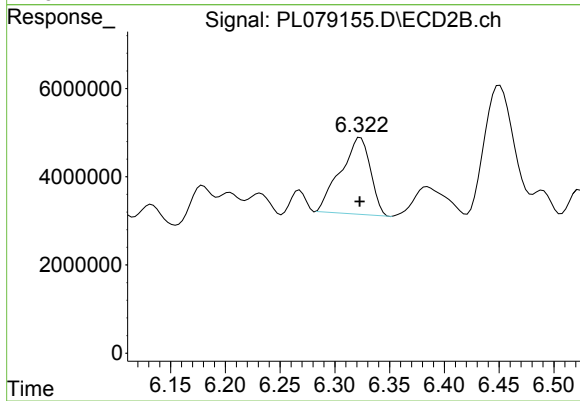
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 11539224
Conc: 516.87 ng/ml



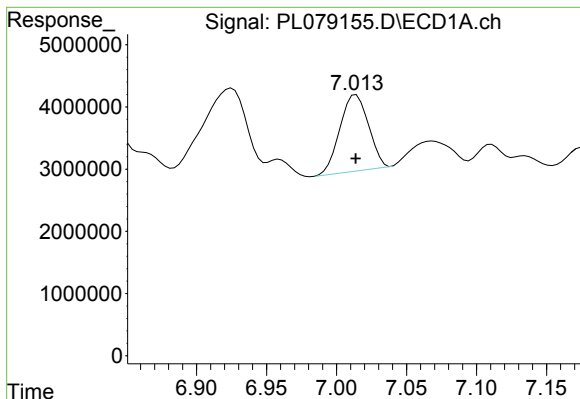
#4 Toxaphene-3

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 24808579
Conc: 531.08 ng/ml m



#4 Toxaphene-3

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 33033956
Conc: 511.50 ng/ml



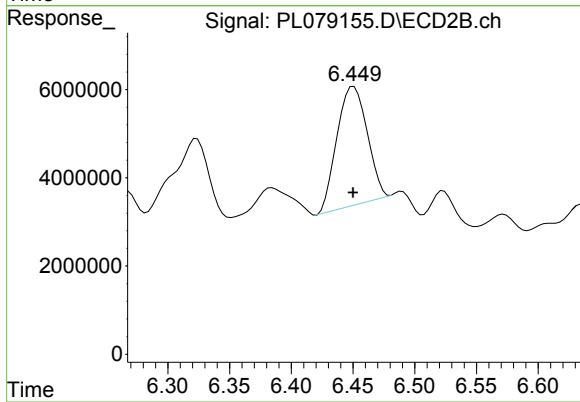
#5 Toxaphene-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 17420488
Conc: 528.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

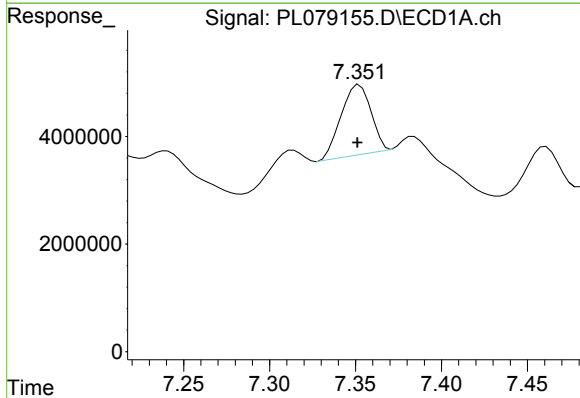
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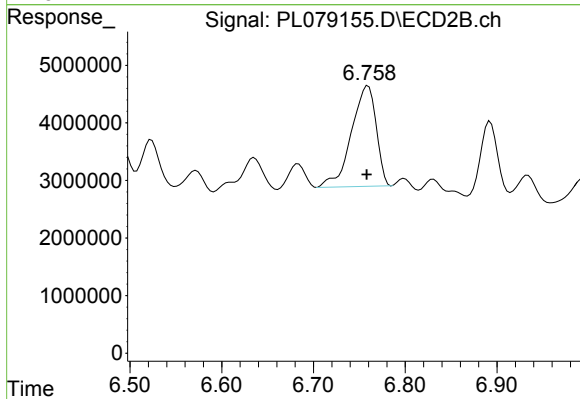
#5 Toxaphene-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 45811039
Conc: 494.81 ng/ml



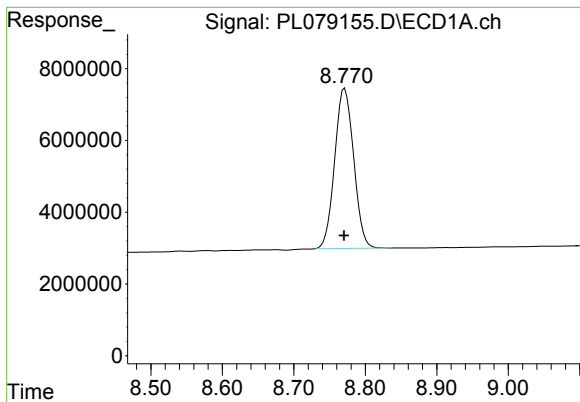
#6 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 15714249
Conc: 516.09 ng/ml



#6 Toxaphene-5

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 32799407
Conc: 518.46 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 82388777
Conc: 50.68 ng/ml

Instrument :

ECD_L

ClientSampleId :

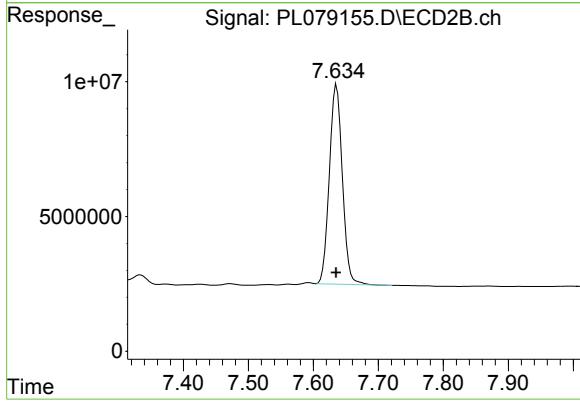
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 102989291
Conc: 49.80 ng/ml