

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061723\
 Data File : PL083528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 10:10
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:02:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 14:02:06 2023
 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...	3.451	2.771	21142188	21489943	9.844	9.470
7) SA Decachlor...	8.990	7.983	20540690	24971260	10.097m	10.402m
Target Compounds						
2) Toxaphene-1	6.164	5.360	1349956	1269587	99.315	93.524m
3) Toxaphene-2	6.985	5.528	5974851	1097599	95.954	94.419m
4) Toxaphene-3	7.074	6.007	4128241	1764335	92.110	95.460
5) Toxaphene-4	7.174	6.647	2388331	4451879	92.771	86.702
6) Toxaphene-5	7.498	6.772	3531143	6507164	98.750	90.999m

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

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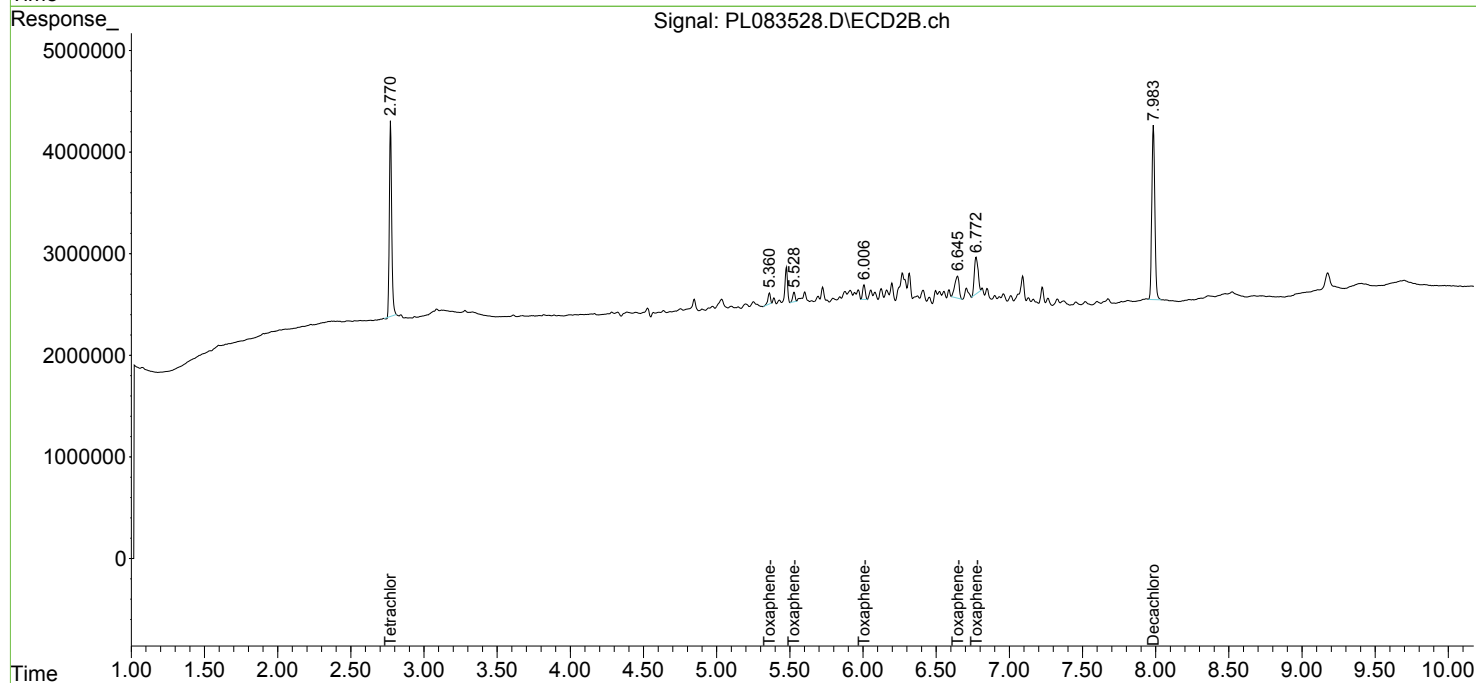
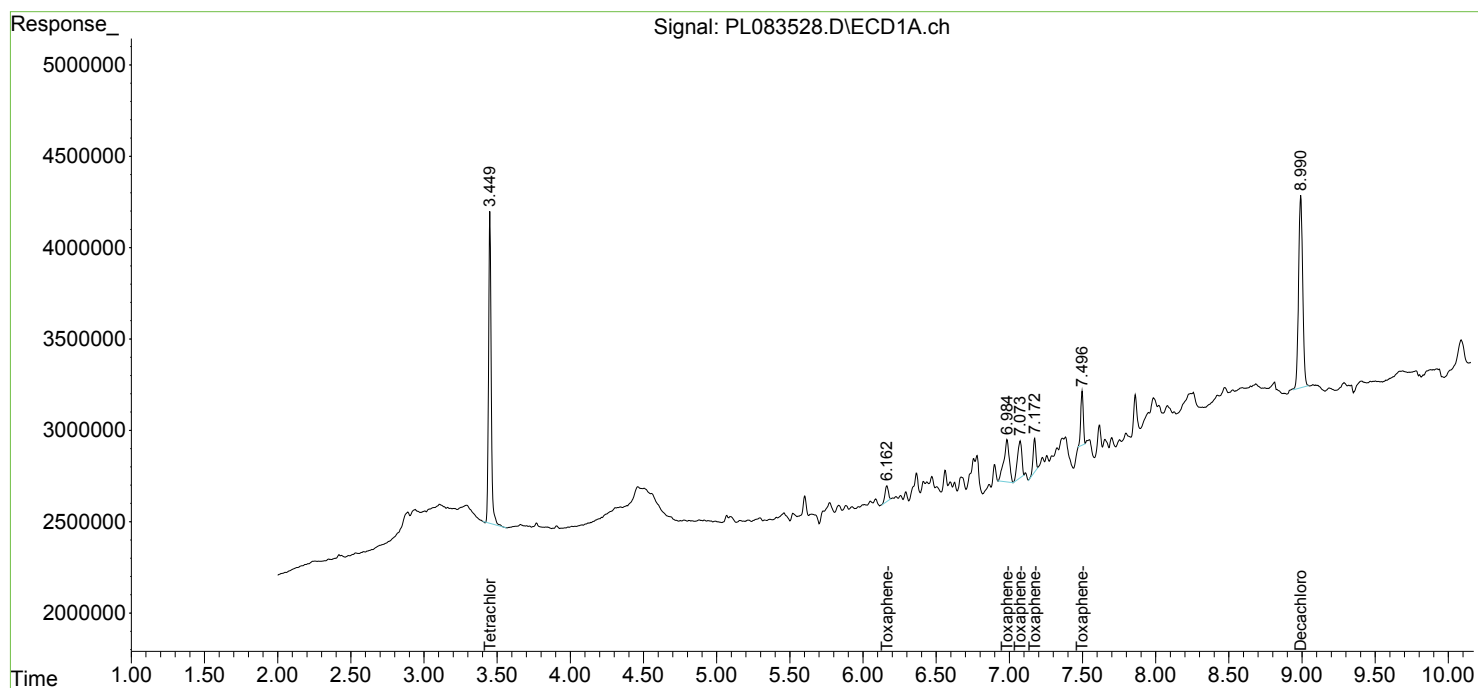
Instrument :
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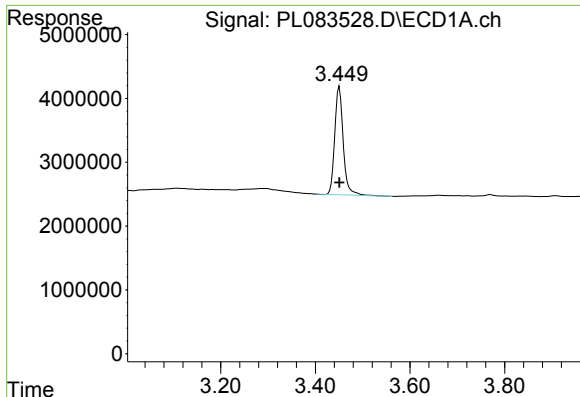
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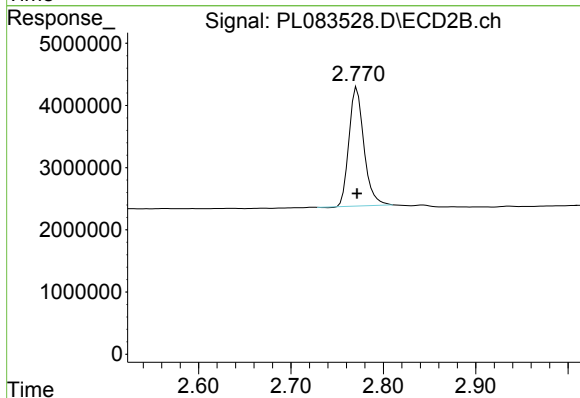
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 21142188
Conc: 9.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

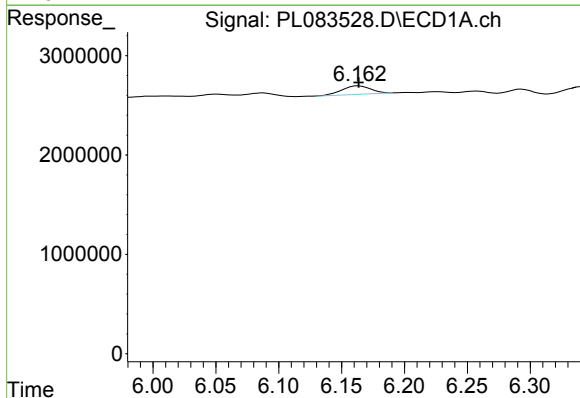
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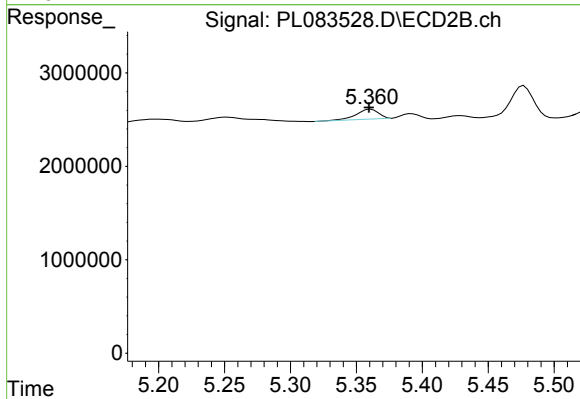
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 21489943
Conc: 9.47 ng/ml



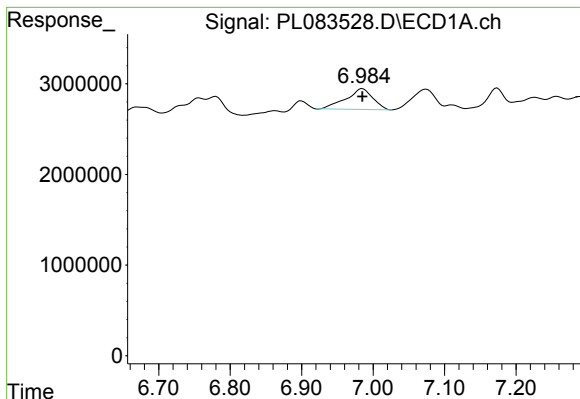
#2 Toxaphene-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 1349956
Conc: 99.31 ng/ml



#2 Toxaphene-1

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 1269587
Conc: 93.52 ng/ml m



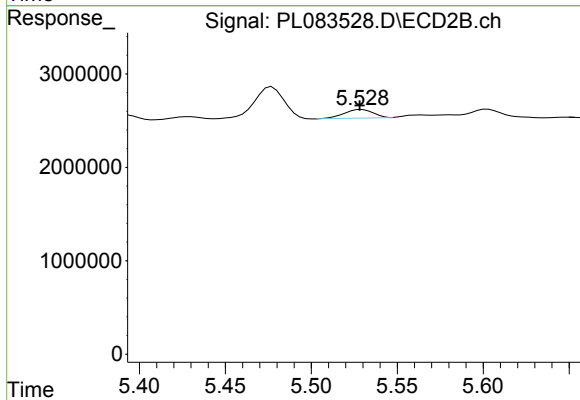
#3 Toxaphene-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 5974851
Conc: 95.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

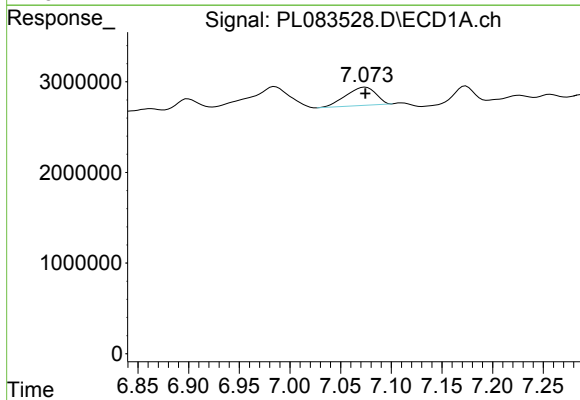
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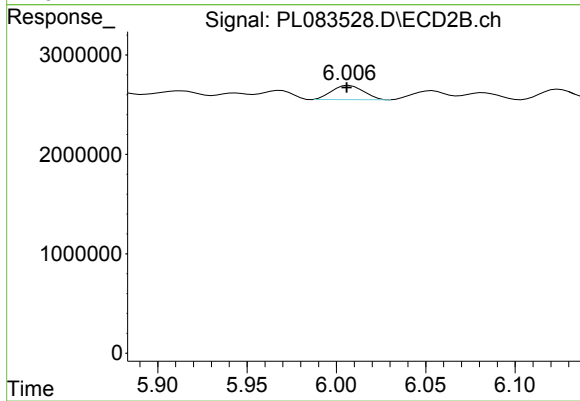
#3 Toxaphene-2

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 1097599
Conc: 94.42 ng/ml m



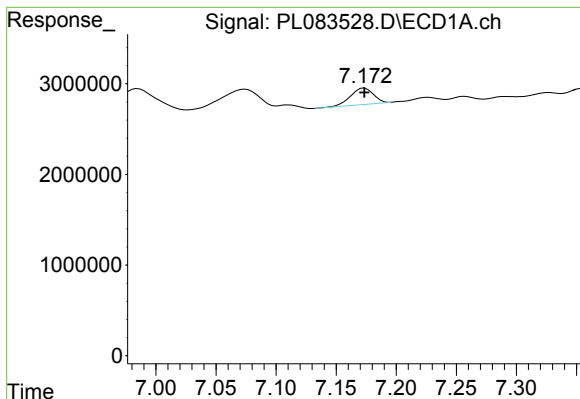
#4 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 4128241
Conc: 92.11 ng/ml



#4 Toxaphene-3

R.T.: 6.007 min
Delta R.T.: 0.001 min
Response: 1764335
Conc: 95.46 ng/ml



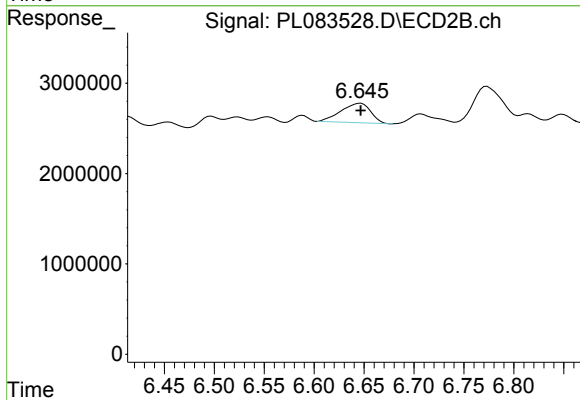
#5 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 2388331
Conc: 92.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

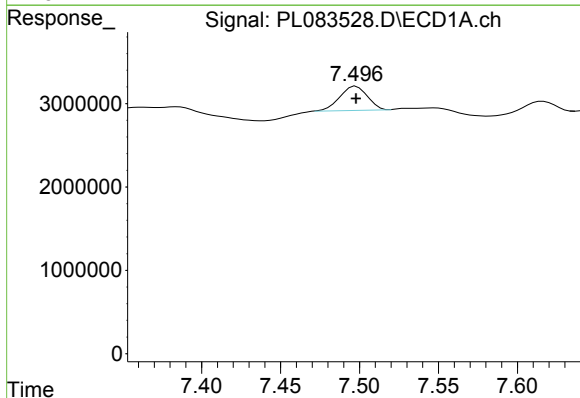
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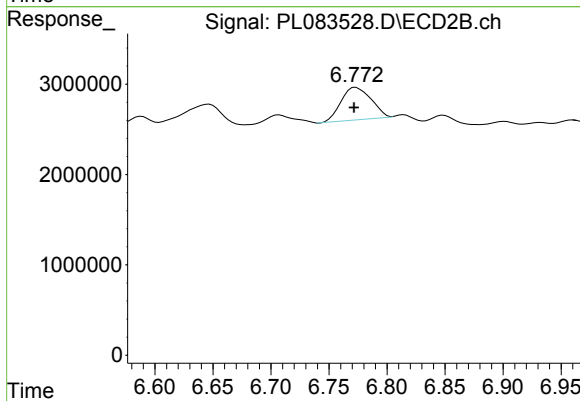
#5 Toxaphene-4

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 4451879
Conc: 86.70 ng/ml



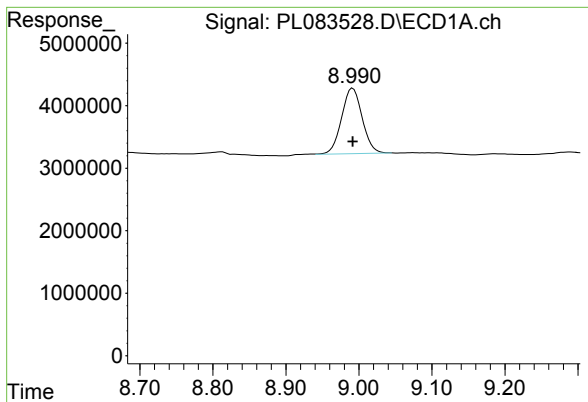
#6 Toxaphene-5

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 3531143
Conc: 98.75 ng/ml



#6 Toxaphene-5

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 6507164
Conc: 91.00 ng/ml m



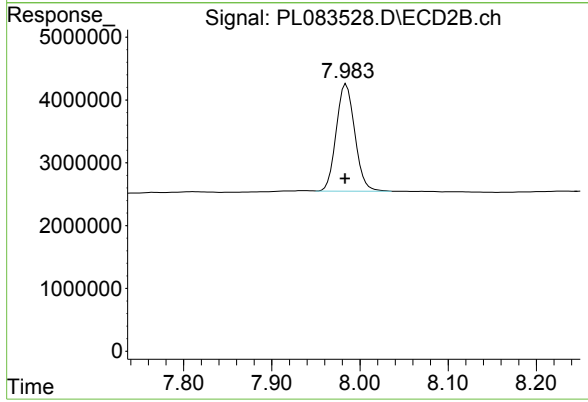
#7 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: -0.001 min
Response: 20540690
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 24971260
Conc: 10.40 ng/ml m