

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 12:35
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:27:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:27:27 2024
 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...	3.566	2.789	50028888	40315136	24.392	24.106
7) SA Decachlor...	9.077	7.931	31873405	36234261	24.815	24.805
Target Compounds						
2) Toxaphene-1	5.876	5.345	2337973	2850585	251.149	248.433
3) Toxaphene-2	6.464	5.703	3197790	2823444	244.478m	244.022
4) Toxaphene-3	7.082	6.618	14519933	8678637	247.146	235.038
5) Toxaphene-4	7.174	6.745	11379398	12632217	249.276	234.265
6) Toxaphene-5	7.957	7.190	7982689	3348088	249.461	227.663

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

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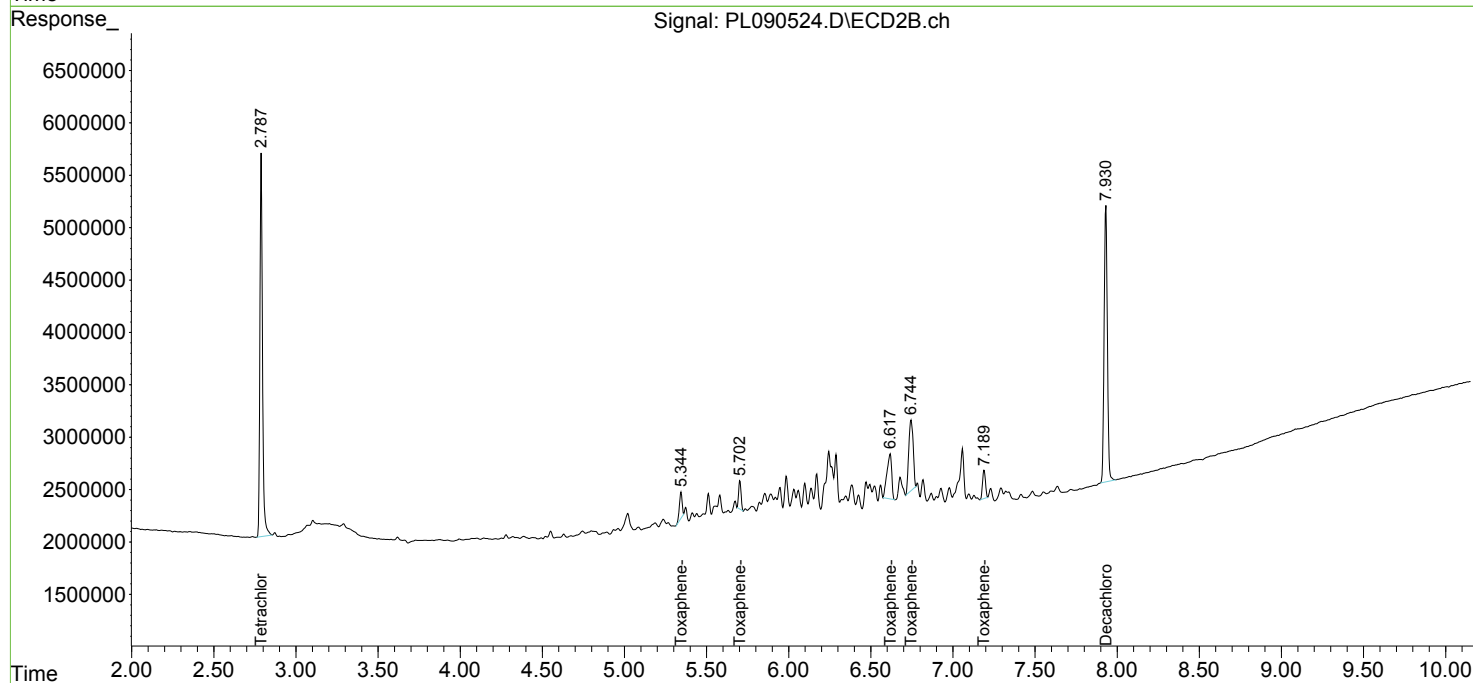
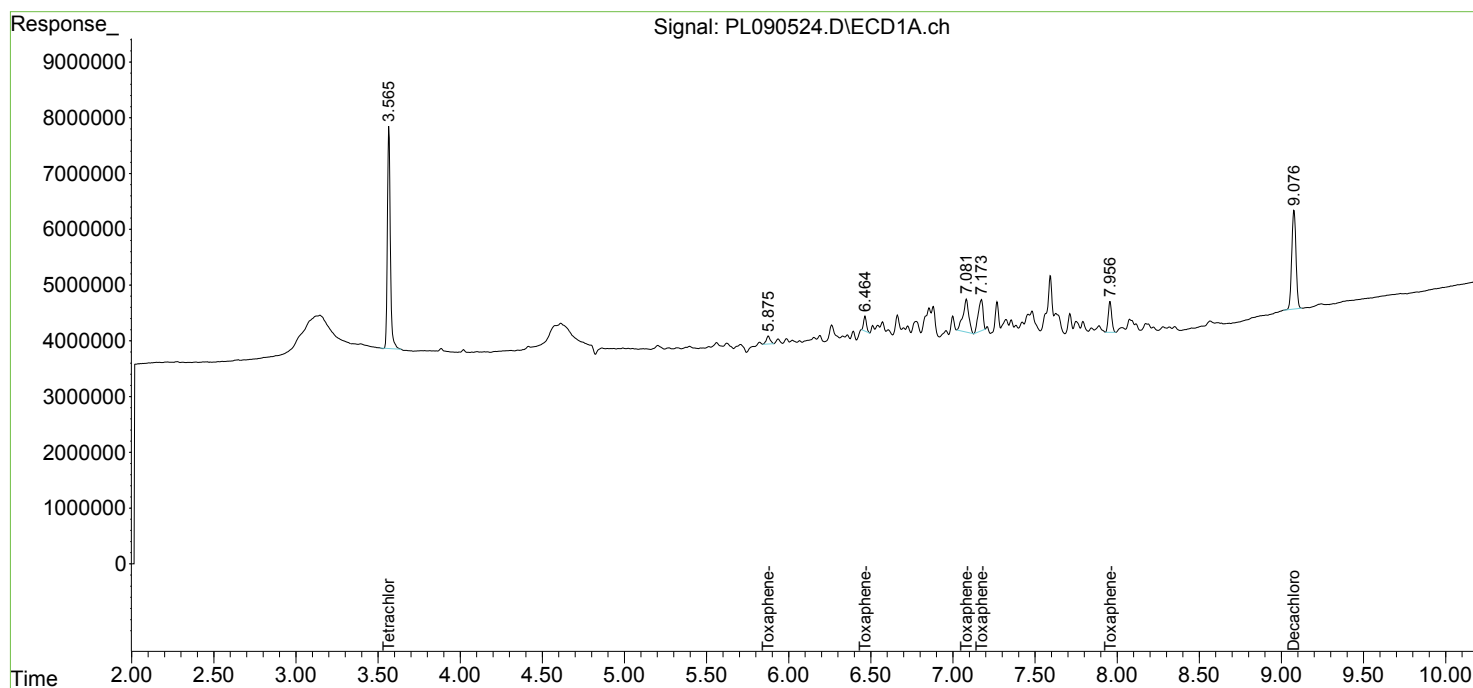
Instrument :
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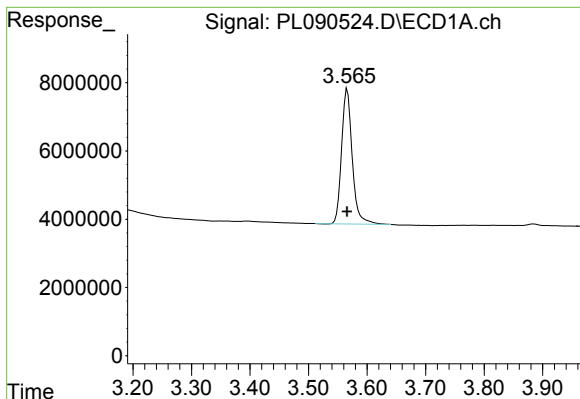
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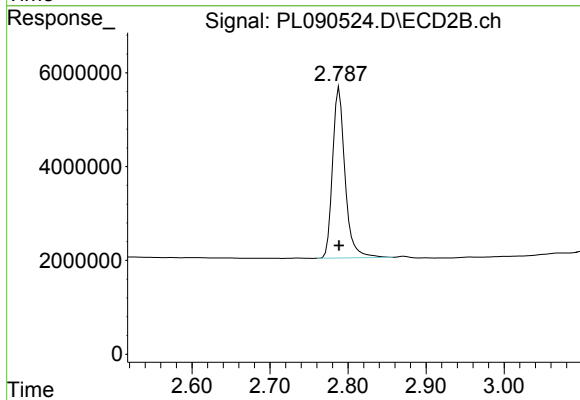
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 50028888
Conc: 24.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

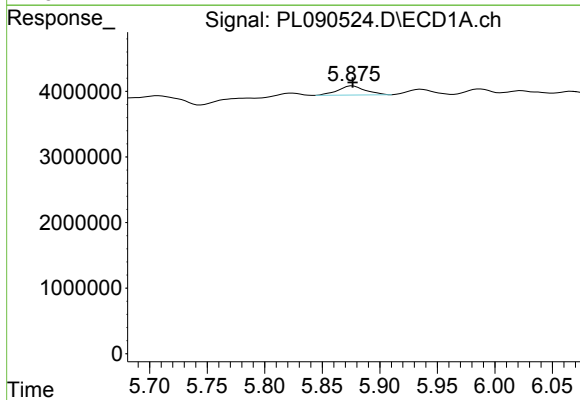
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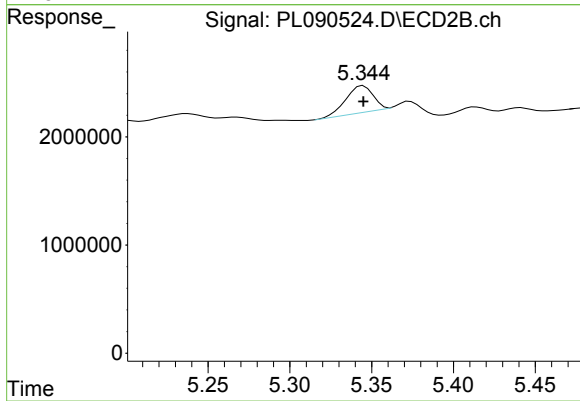
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 40315136
Conc: 24.11 ng/ml



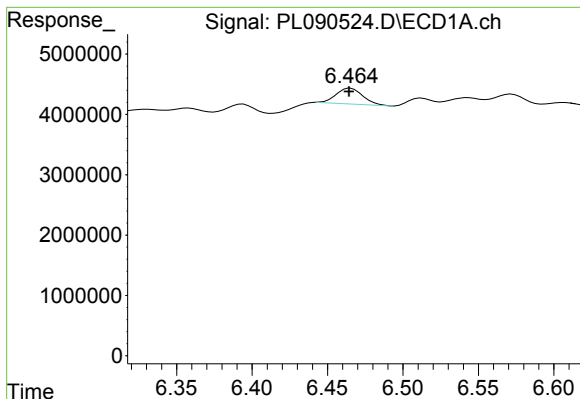
#2 Toxaphene-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 2337973
Conc: 251.15 ng/ml



#2 Toxaphene-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 2850585
Conc: 248.43 ng/ml



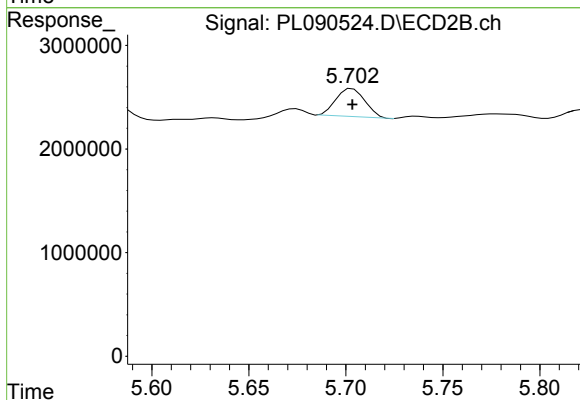
#3 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 3197790
Conc: 244.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

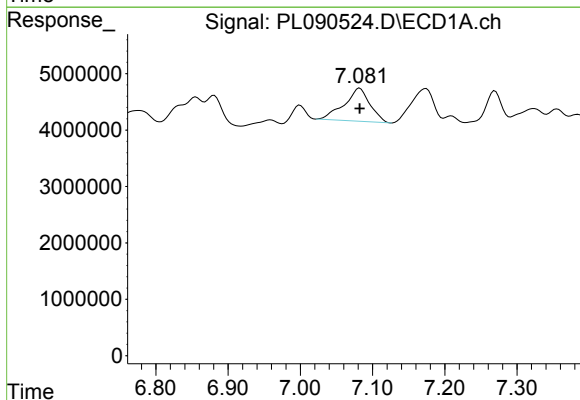
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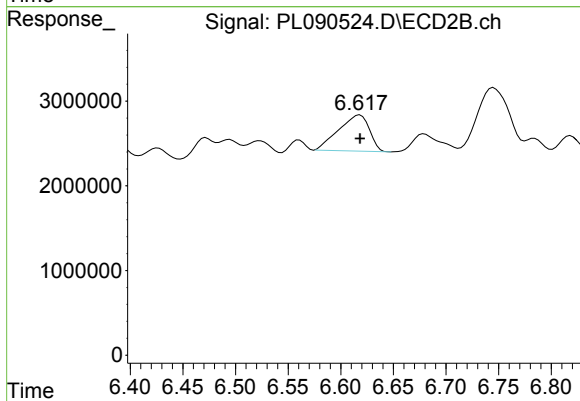
#3 Toxaphene-2

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 2823444
Conc: 244.02 ng/ml



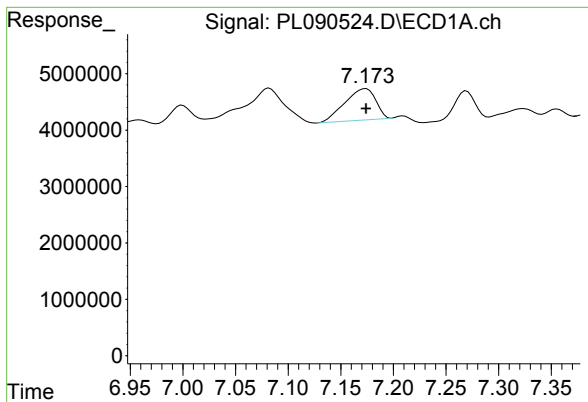
#4 Toxaphene-3

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 14519933
Conc: 247.15 ng/ml



#4 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 8678637
Conc: 235.04 ng/ml



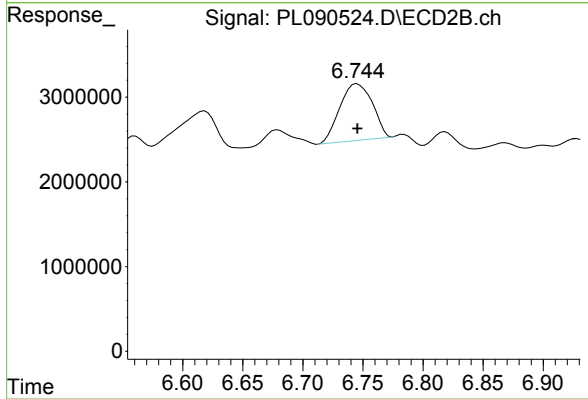
#5 Toxaphene-4

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 11379398
Conc: 249.28 ng/ml

Instrument :
ECD_L
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PTOXICC250

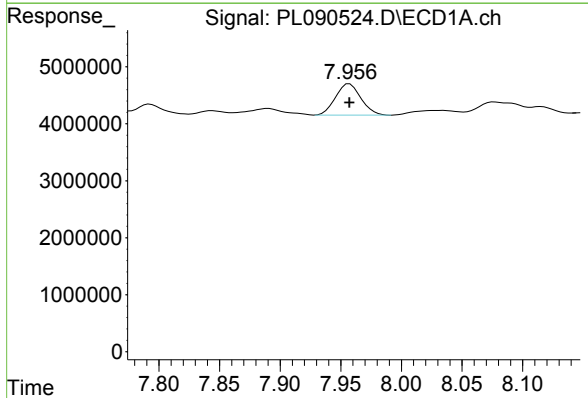
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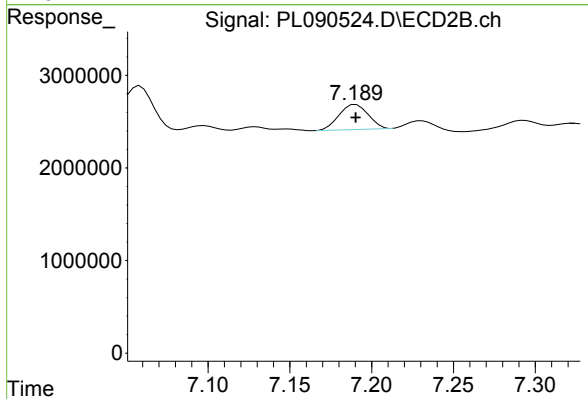
#5 Toxaphene-4

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 12632217
Conc: 234.27 ng/ml



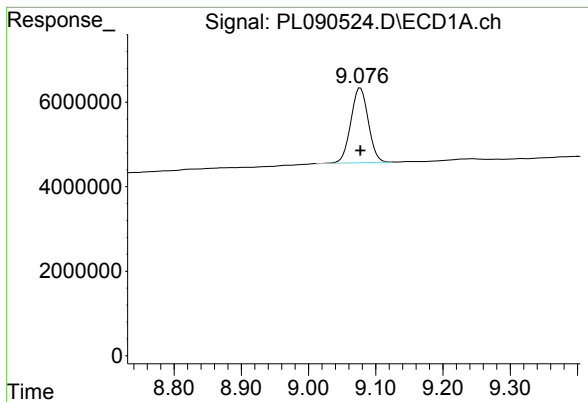
#6 Toxaphene-5

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 7982689
Conc: 249.46 ng/ml



#6 Toxaphene-5

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 3348088
Conc: 227.66 ng/ml



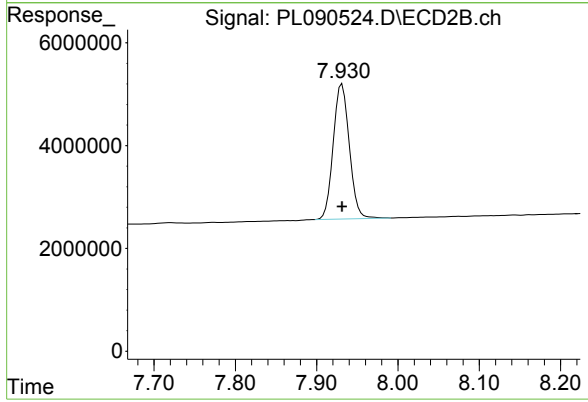
#7 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 31873405
Conc: 24.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 36234261
Conc: 24.81 ng/ml