

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 20:04
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 03:48:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 03:44:49 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...	3.547	2.790	54790947	37808952	25.888	24.686
7) SA Decachlor...	9.060	7.935	38900460	37394270	26.757	25.776
Target Compounds						
2) Toxaphene-1	5.857	5.348	2722155	2908730	254.872	259.169
3) Toxaphene-2	6.447	5.707	3876381	2918147	283.269	255.993
4) Toxaphene-3	7.064	6.621	18380558	9571311	269.338	243.416
5) Toxaphene-4	7.155	6.749	14148456	13184560	275.465	243.797
6) Toxaphene-5	7.938	7.193	10389647	4131542	267.896	234.356m

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

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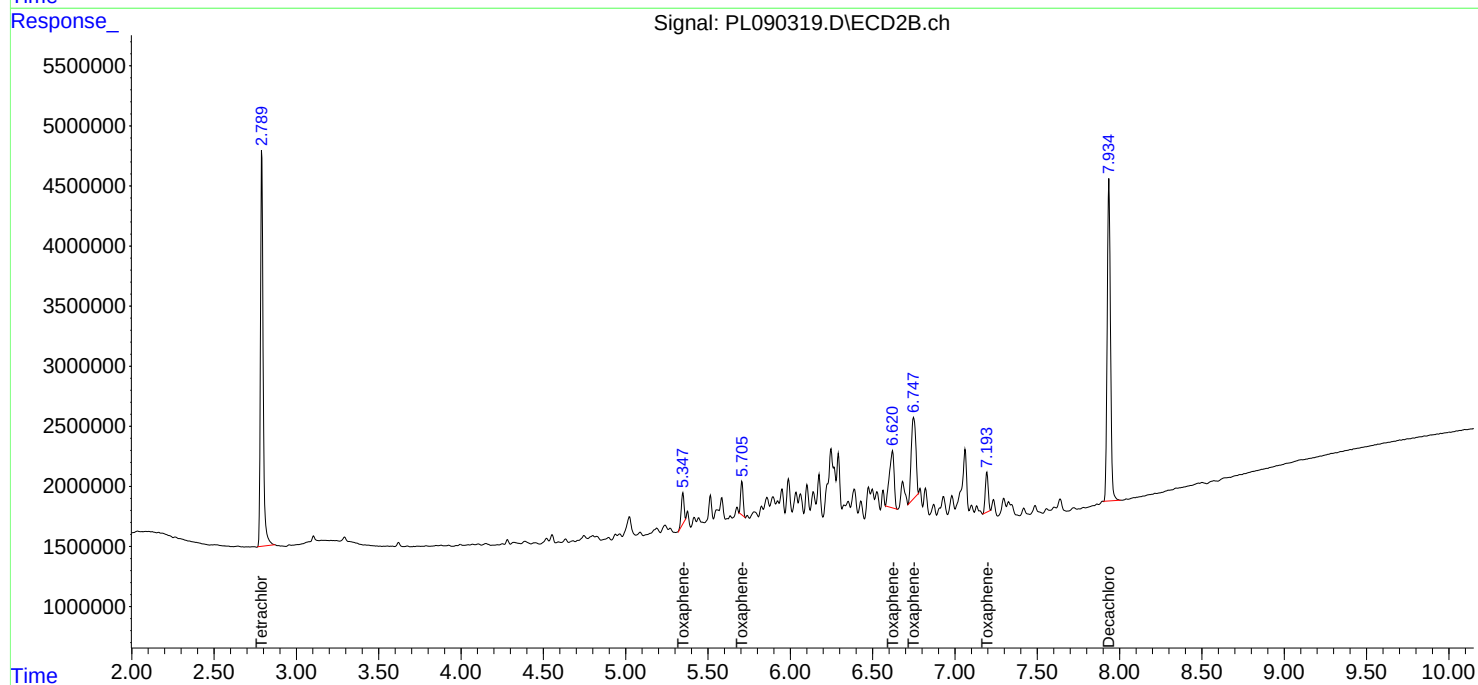
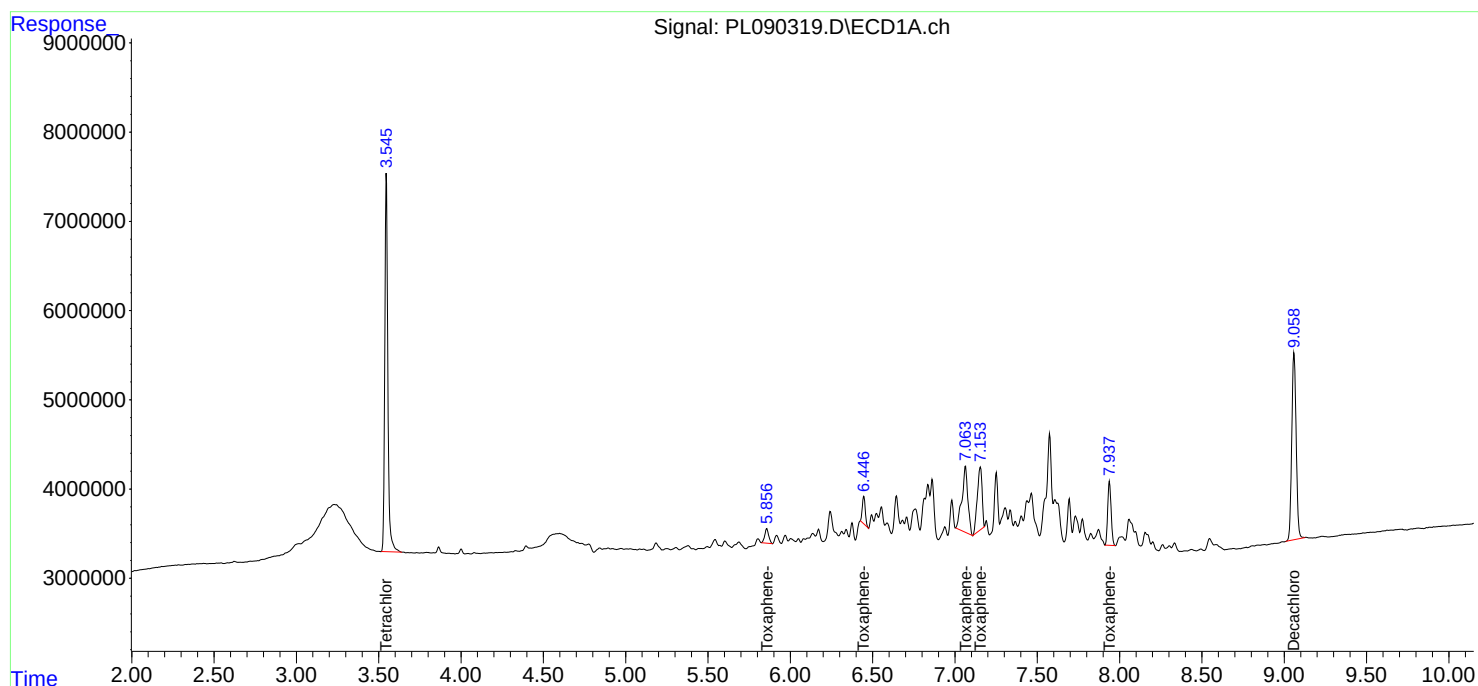
Instrument :
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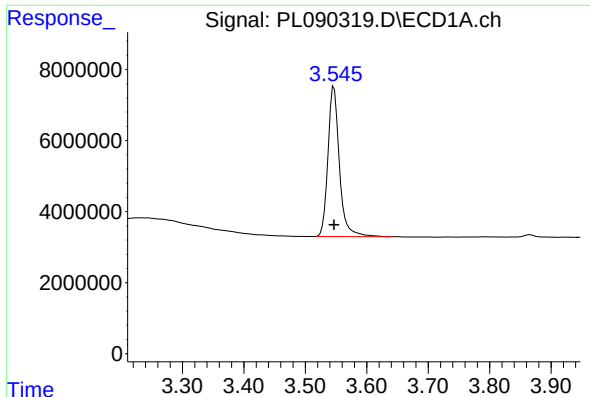
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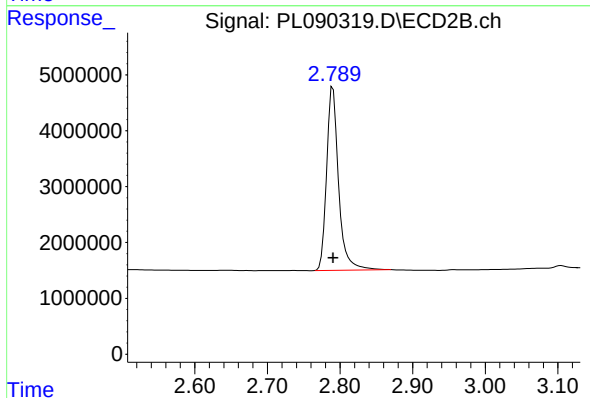
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 54790947
Conc: 25.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

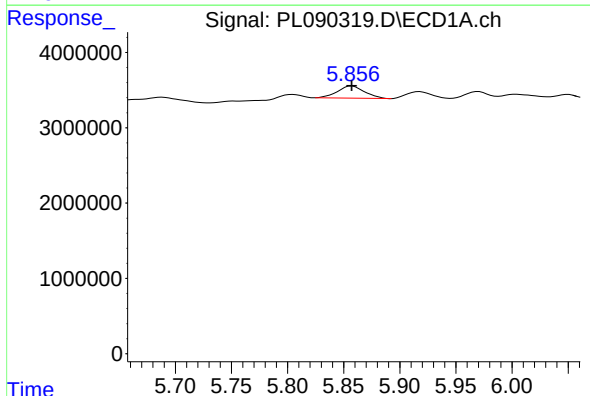
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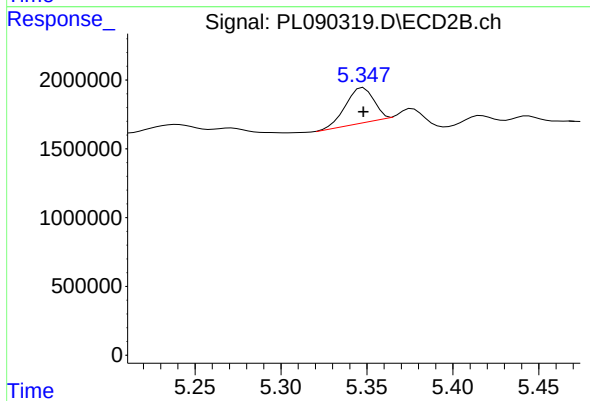
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 37808952
Conc: 24.69 ng/ml



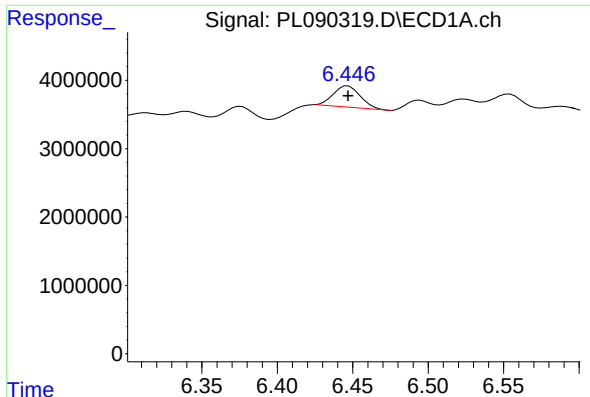
#2 Toxaphene-1

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 2722155
Conc: 254.87 ng/ml



#2 Toxaphene-1

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 2908730
Conc: 259.17 ng/ml



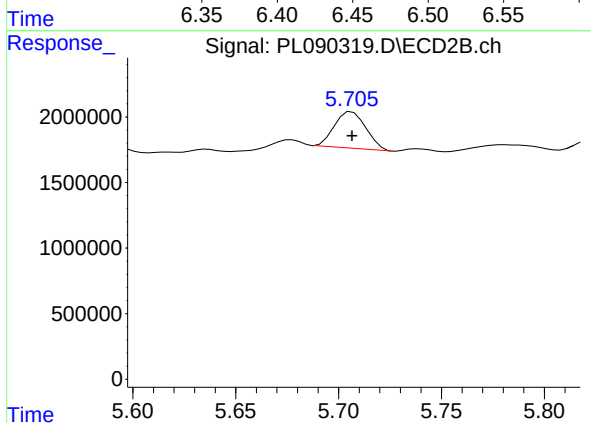
#3 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 3876381
Conc: 283.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

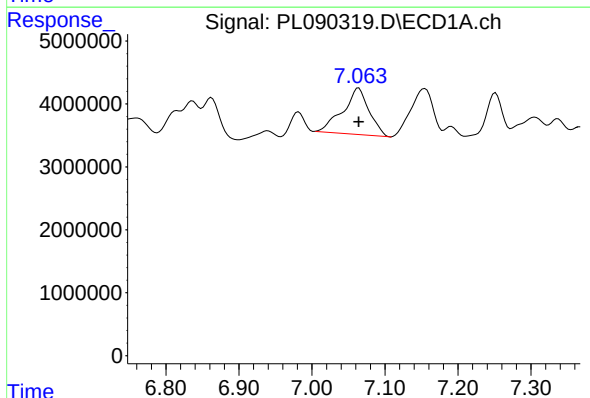
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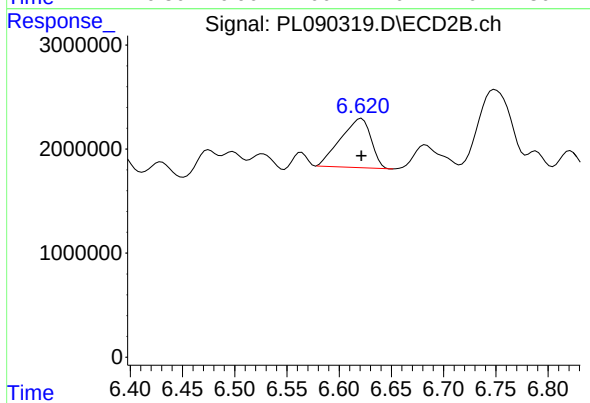
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 2918147
Conc: 255.99 ng/ml



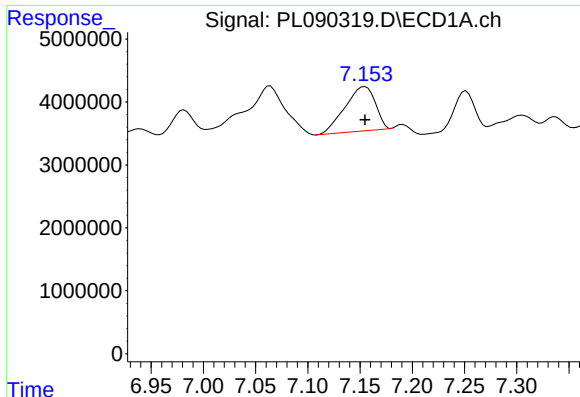
#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 18380558
Conc: 269.34 ng/ml



#4 Toxaphene-3

R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 9571311
Conc: 243.42 ng/ml



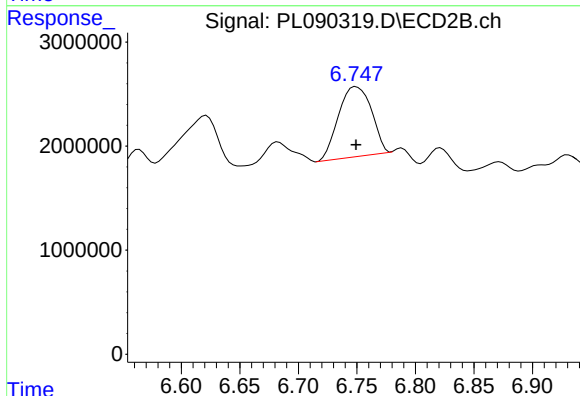
#5 Toxaphene-4

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 14148456
Conc: 275.46 ng/ml

Instrument :
ECD_L
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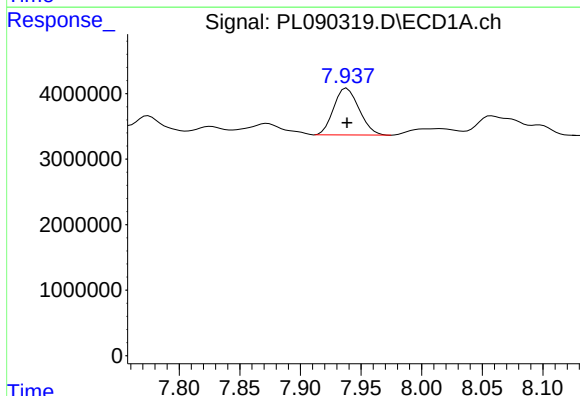
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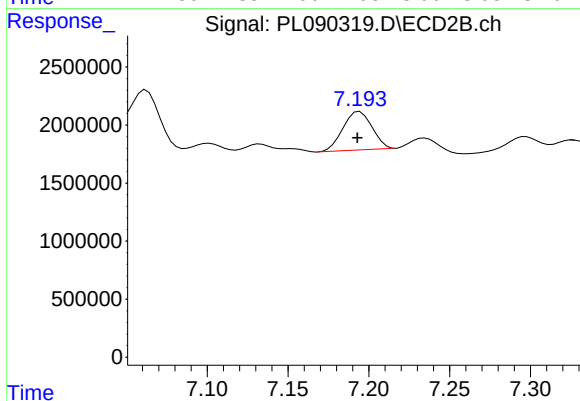
#5 Toxaphene-4

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 13184560
Conc: 243.80 ng/ml



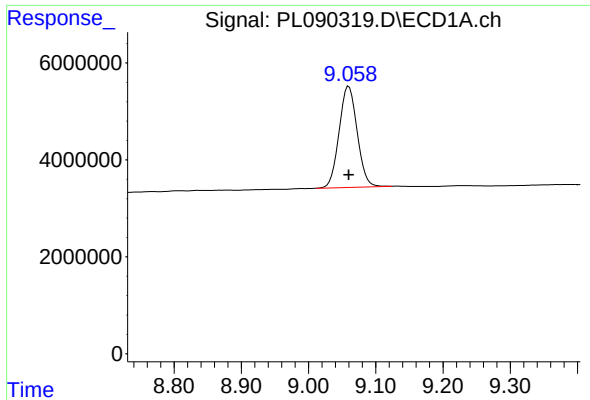
#6 Toxaphene-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 10389647
Conc: 267.90 ng/ml



#6 Toxaphene-5

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 4131542
Conc: 234.36 ng/ml m



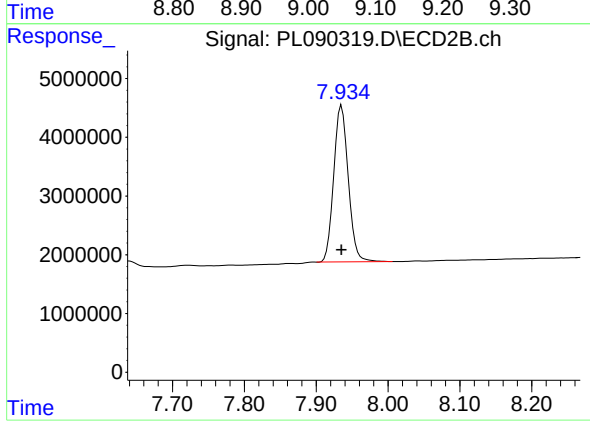
#7 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 38900460
Conc: 26.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 37394270
Conc: 25.78 ng/ml