

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090523\
 Data File : PL085115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 13:30
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/06/2023
 Supervised By : Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 15:38:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:31:09 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 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...	3.475	2.684	56970007	26379363	24.621	24.294
7) SA Decachlor...	9.025	7.863	39009271	31914128	26.468	25.697
Target Compounds						
2) Toxaphene-1	6.191	5.251	4502062	1716060	246.612	237.460
3) Toxaphene-2	7.013	5.416	15241663	1363503	248.845	229.225
4) Toxaphene-3	7.103	5.894	11347360	2310455	257.421	240.981
5) Toxaphene-4	7.202	6.530	6756492	7469627	259.502	237.527
6) Toxaphene-5	7.527	6.655	8182471	10640750	259.745	252.809m

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

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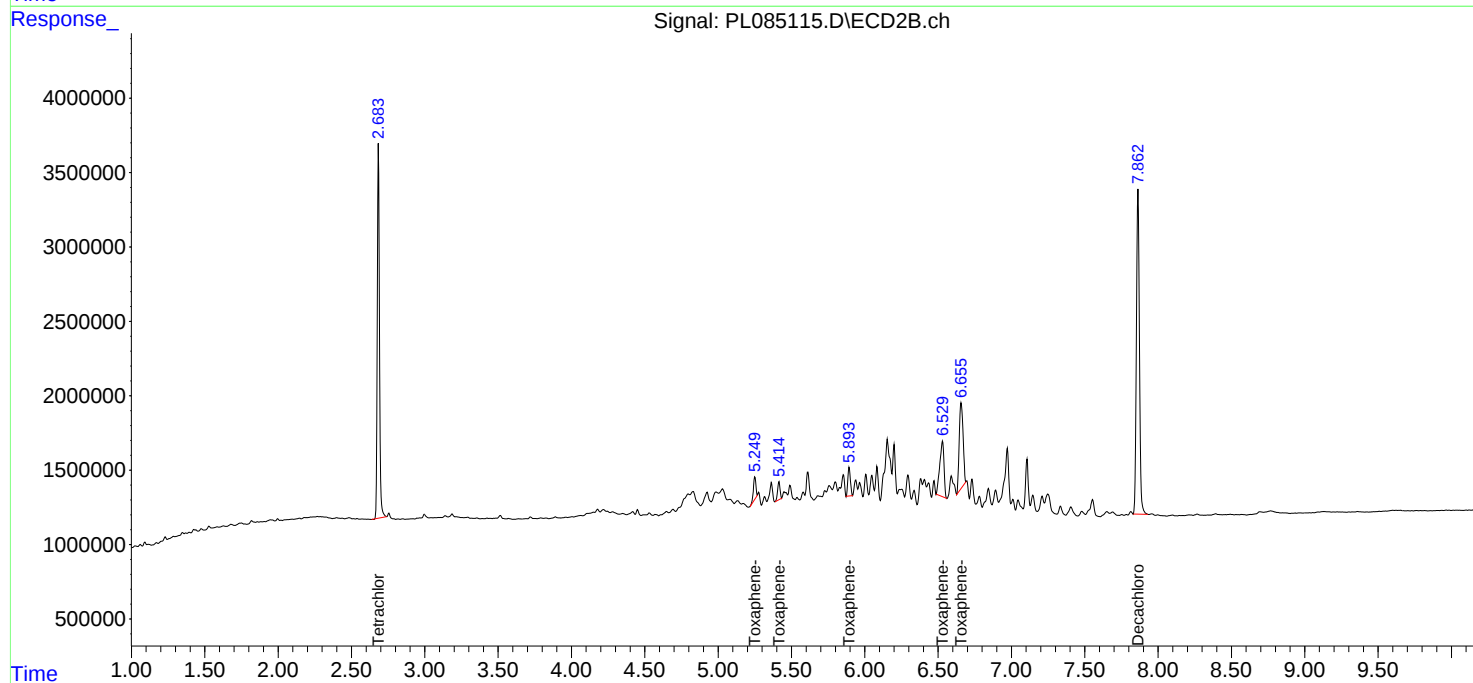
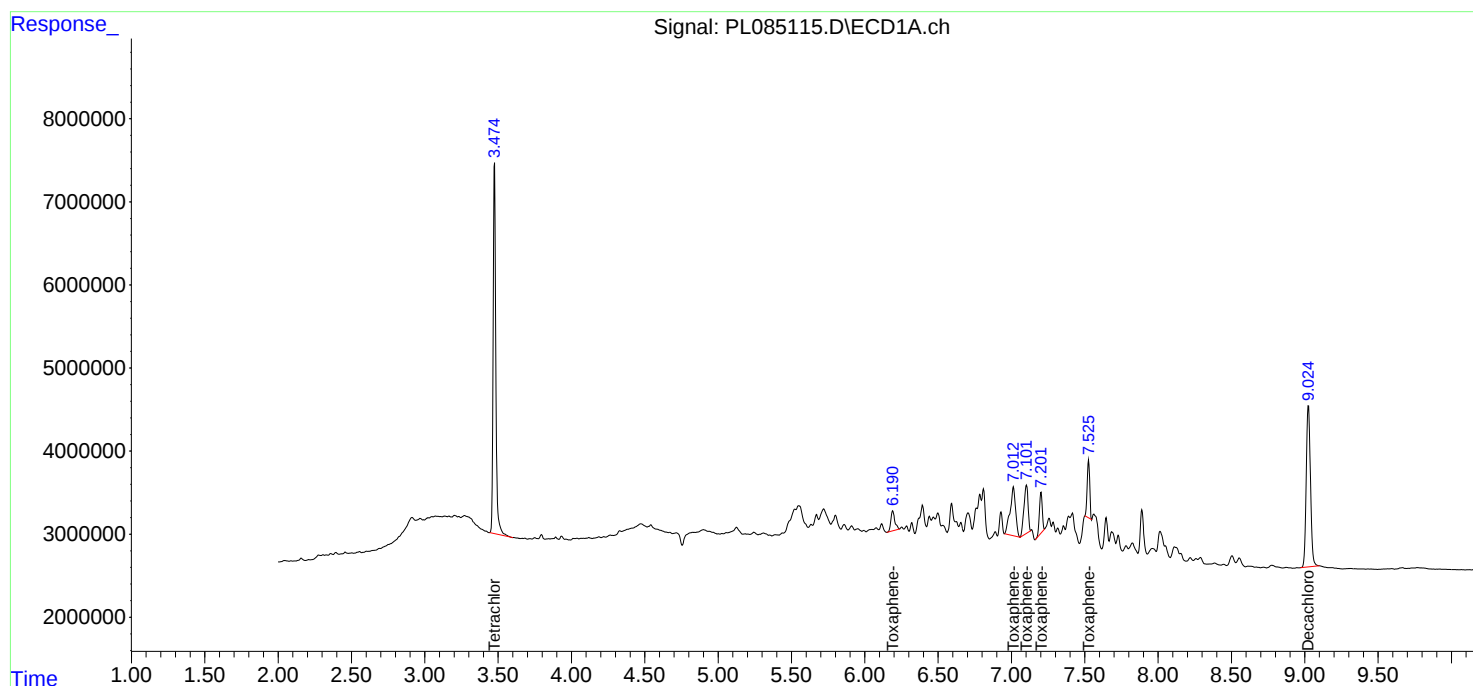
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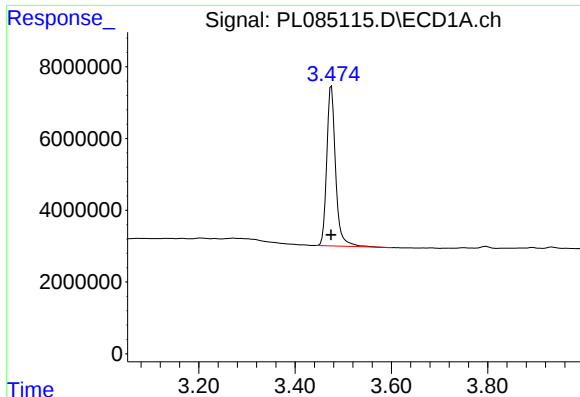
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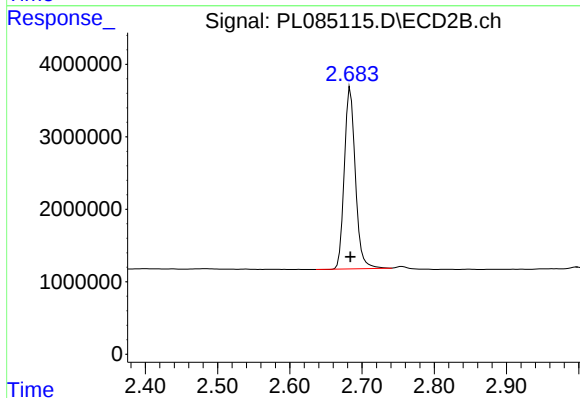
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 56970007
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

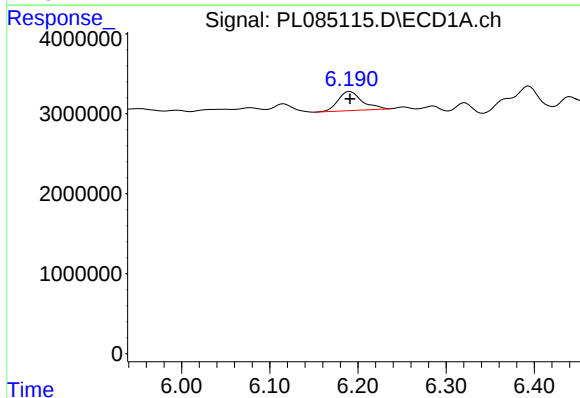
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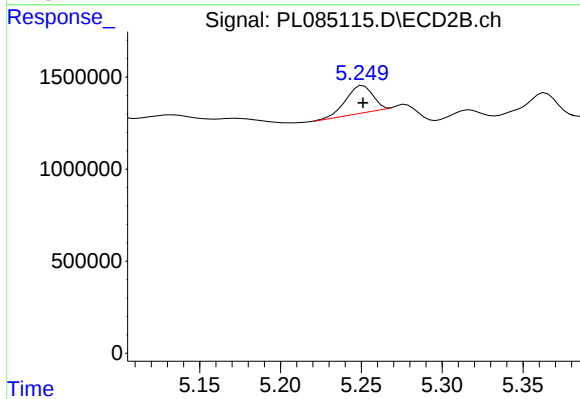
#1 Tetrachloro-m-xylene

R.T.: 2.684 min
Delta R.T.: 0.000 min
Response: 26379363
Conc: 24.29 ng/ml



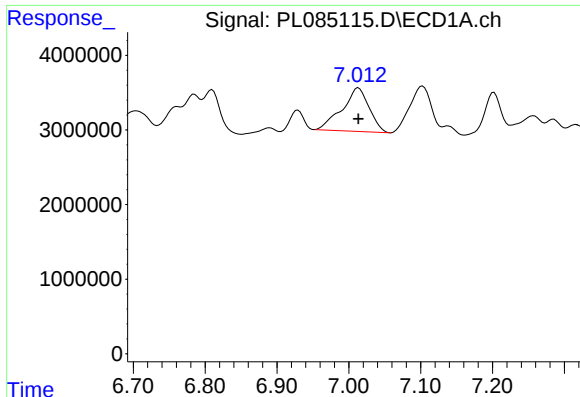
#2 Toxaphene-1

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 4502062
Conc: 246.61 ng/ml



#2 Toxaphene-1

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1716060
Conc: 237.46 ng/ml



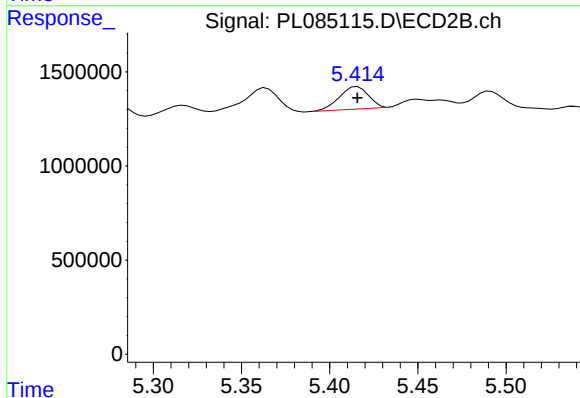
#3 Toxaphene-2

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 15241663
Conc: 248.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
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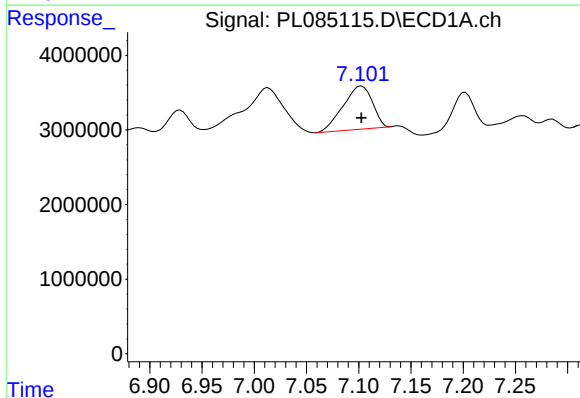
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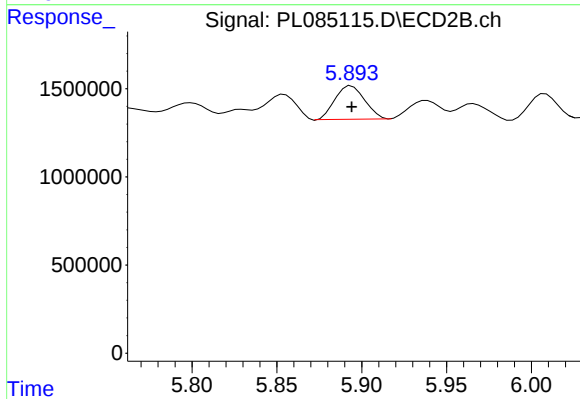
#3 Toxaphene-2

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 1363503
Conc: 229.22 ng/ml



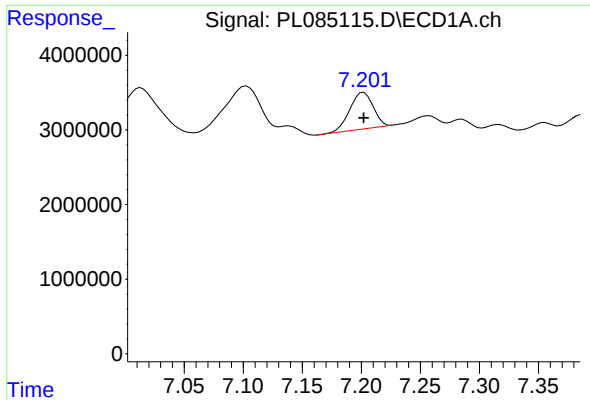
#4 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 11347360
Conc: 257.42 ng/ml



#4 Toxaphene-3

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 2310455
Conc: 240.98 ng/ml



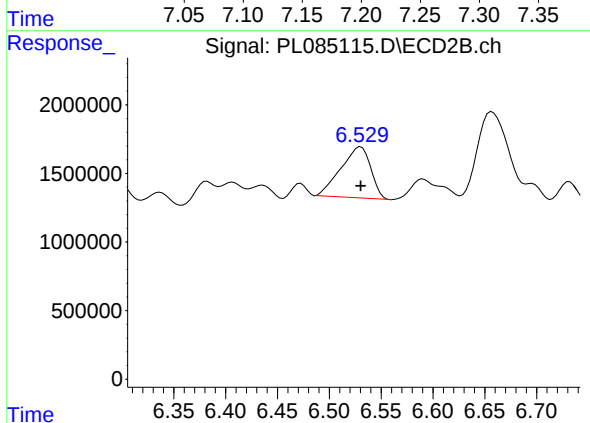
#5 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 6756492
Conc: 259.50 ng/ml

Instrument :
ECD_L
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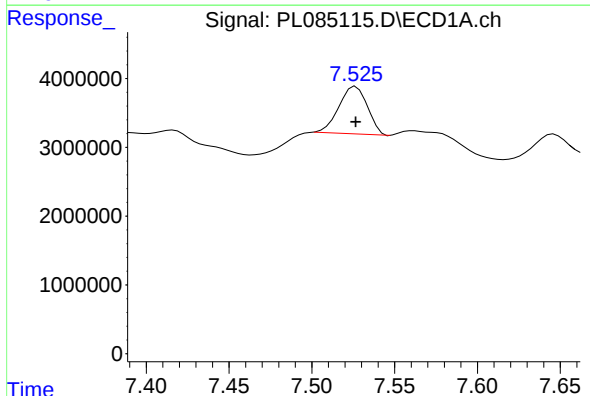
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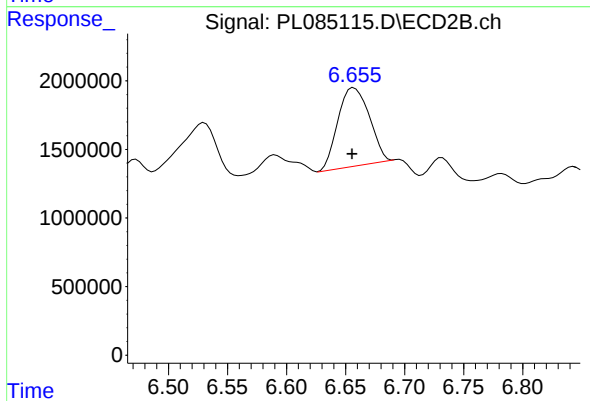
#5 Toxaphene-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 7469627
Conc: 237.53 ng/ml



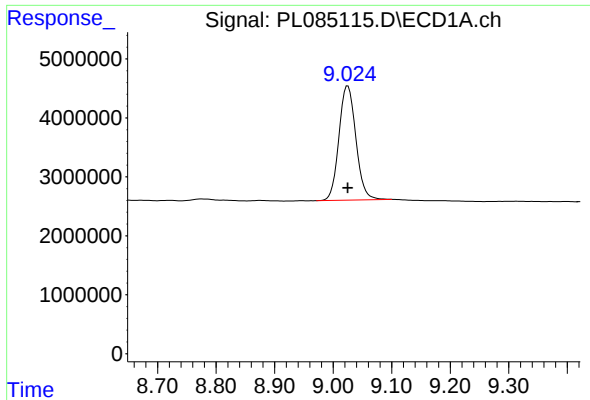
#6 Toxaphene-5

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 8182471
Conc: 259.74 ng/ml



#6 Toxaphene-5

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 10640750
Conc: 252.81 ng/ml m



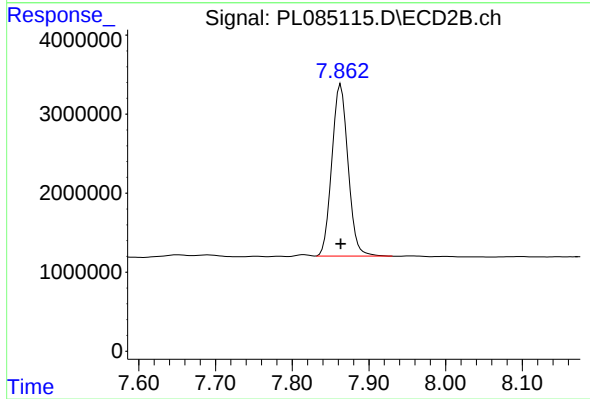
#7 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 39009271
Conc: 26.47 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 31914128
Conc: 25.70 ng/ml