

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 20:59
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL062424

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 03:46:54 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 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...	3.547	2.790	106.7E6	76746402	49.924	50.004
7) SA Decachlor...	9.061	7.935	73749492	72506576	49.838	49.426
Target Compounds						
2) Toxaphene-1	5.858	5.348	5438938	5597960	491.276	490.734
3) Toxaphene-2	6.448	5.707	7058133	5688695	502.490	494.563
4) Toxaphene-3	7.064	6.622	34278639	19087538	493.889	488.189
5) Toxaphene-4	7.155	6.750	25682642	26605550	494.149	496.346
6) Toxaphene-5	7.940	7.193	19673173	8582269	497.435	482.456m

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

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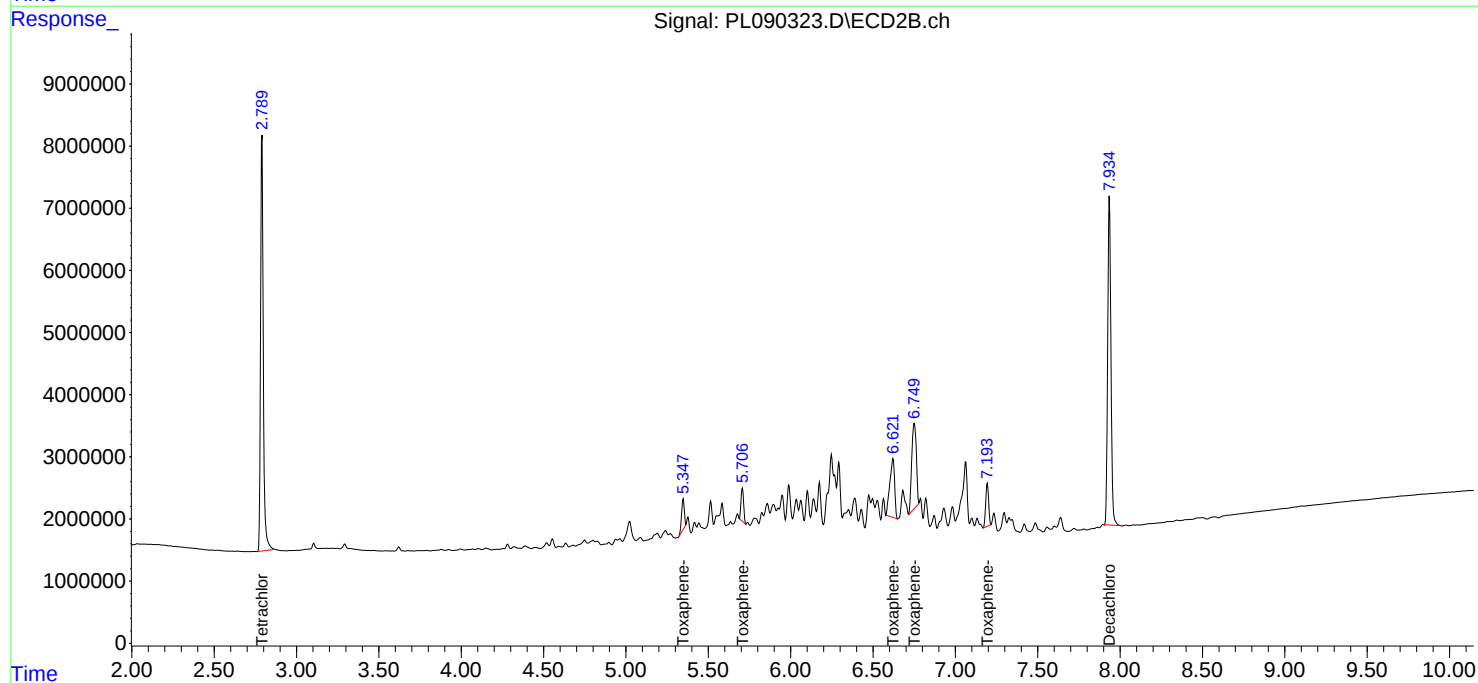
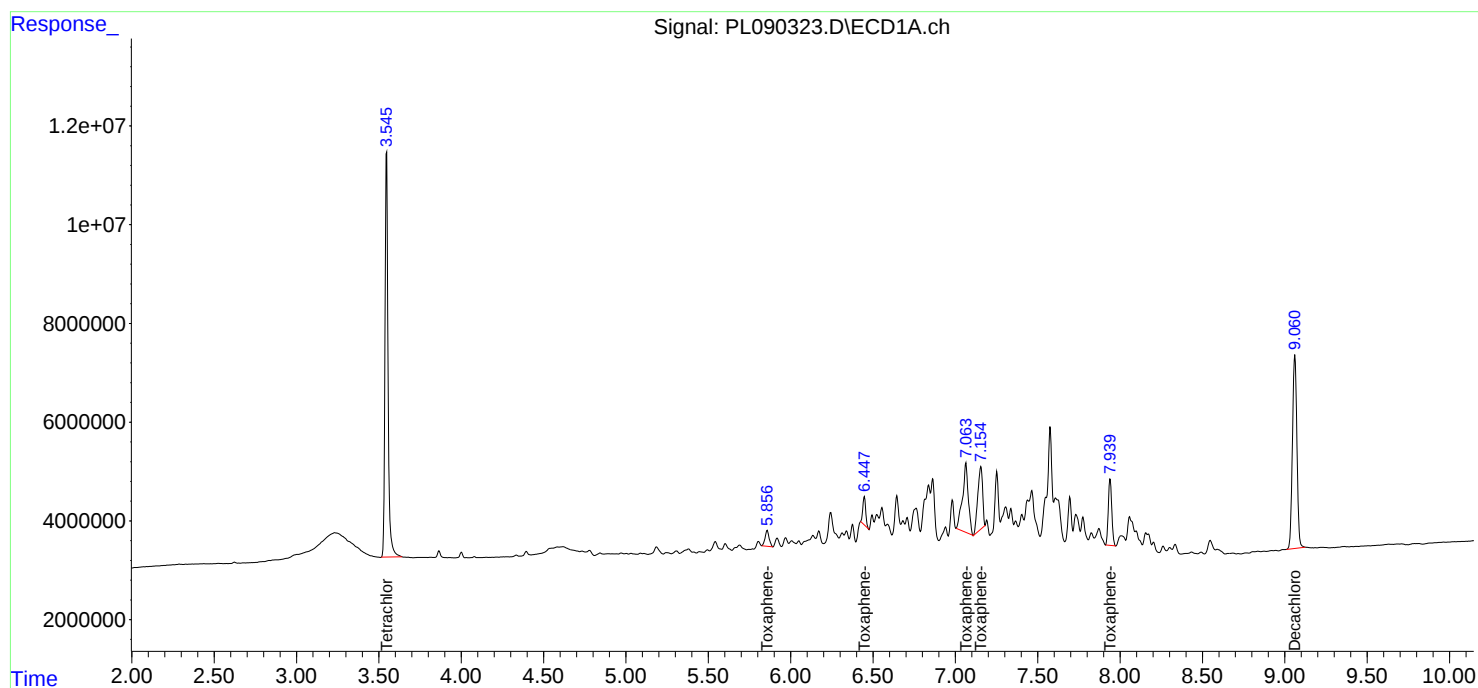
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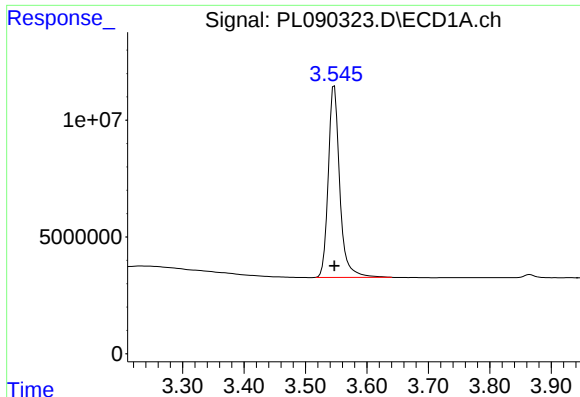
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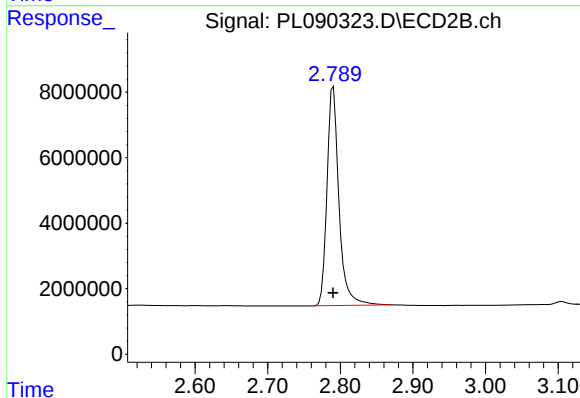
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 106715268
Conc: 49.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062424

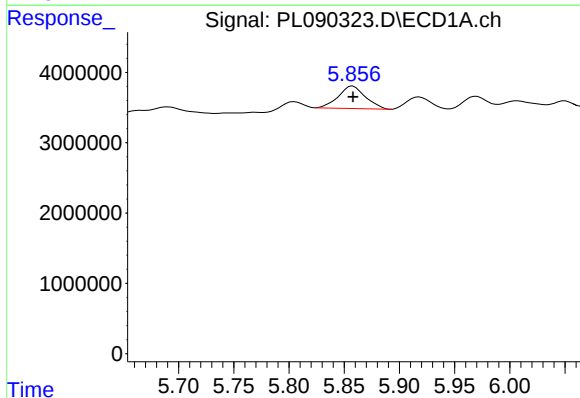
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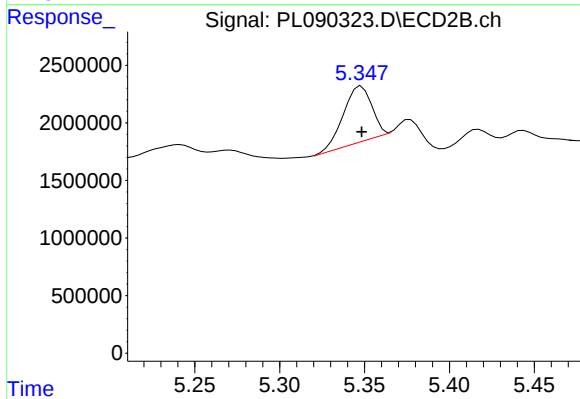
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 76746402
Conc: 50.00 ng/ml



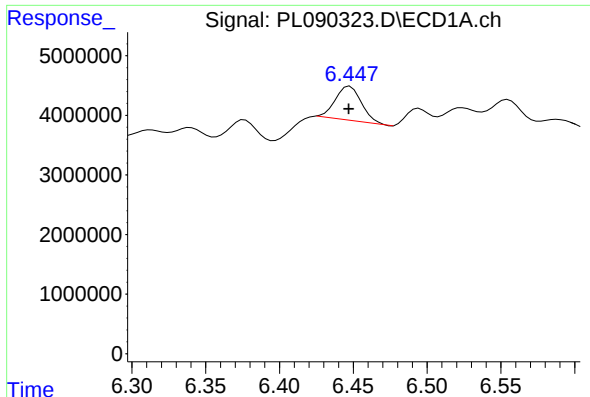
#2 Toxaphene-1

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 5438938
Conc: 491.28 ng/ml



#2 Toxaphene-1

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 5597960
Conc: 490.73 ng/ml



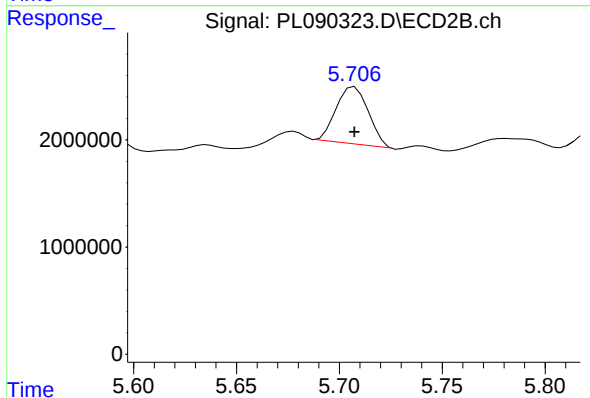
#3 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 7058133
Conc: 502.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL062424

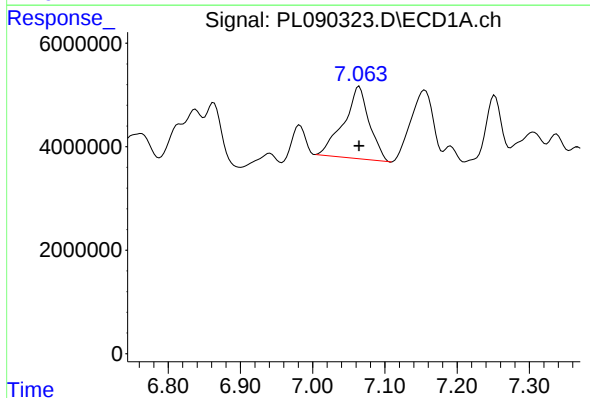
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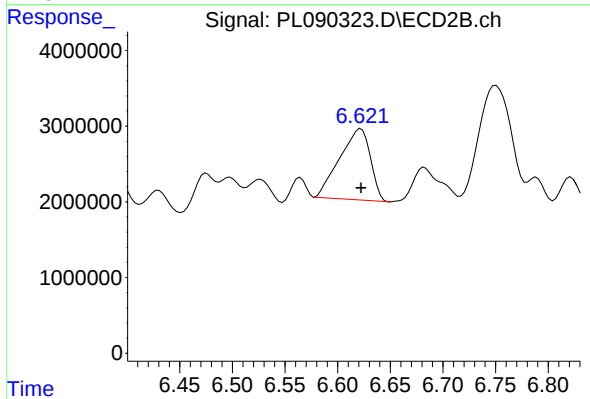
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 5688695
Conc: 494.56 ng/ml



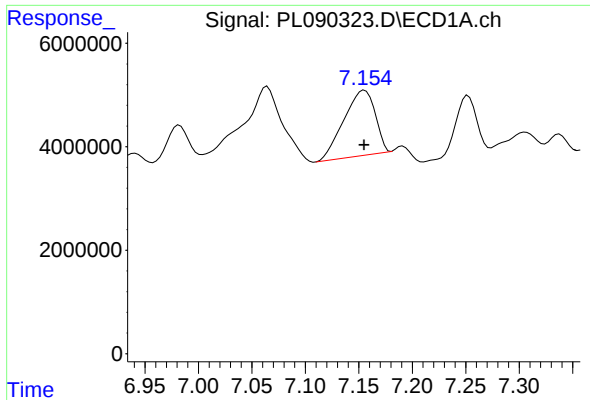
#4 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 34278639
Conc: 493.89 ng/ml



#4 Toxaphene-3

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 19087538
Conc: 488.19 ng/ml



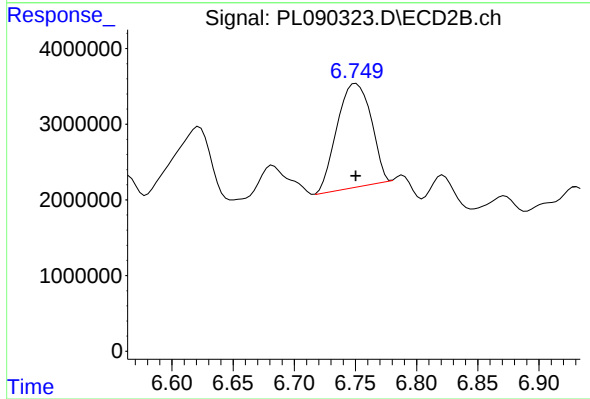
#5 Toxaphene-4

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 25682642
Conc: 494.15 ng/ml

Instrument :
ECD_L
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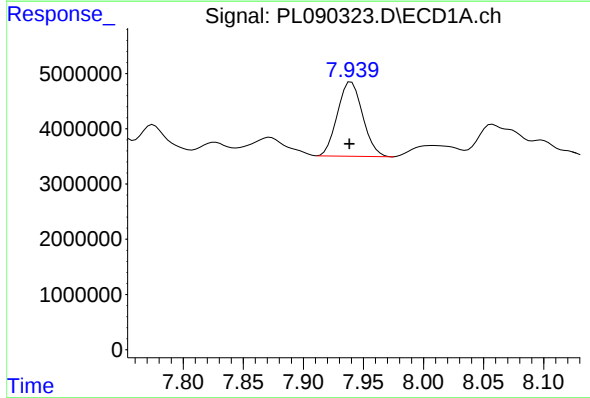
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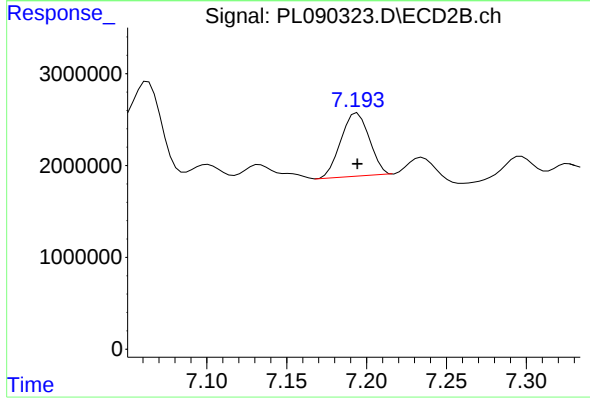
#5 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 26605550
Conc: 496.35 ng/ml



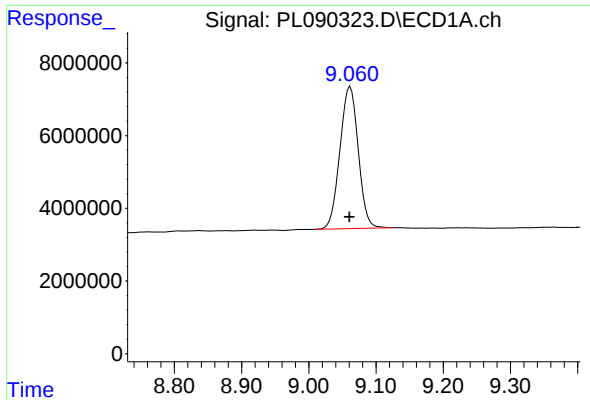
#6 Toxaphene-5

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 19673173
Conc: 497.43 ng/ml



#6 Toxaphene-5

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 8582269
Conc: 482.46 ng/ml m



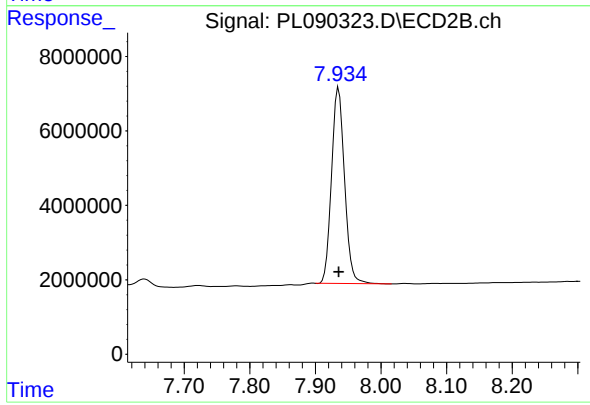
#7 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.001 min
Response: 73749492
Conc: 49.84 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 72506576
Conc: 49.43 ng/ml