

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101424\
 Data File : PL092353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 12:21
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2024
 Supervised By :Ankita Jodhani 10/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 12:39:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 14:51:37 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...	3.549	2.781	117.0E6	132.4E6	51.719	51.024
7) SA Decachlor...	9.070	7.923	84925166	123.3E6	51.559	47.808m
Target Compounds						
2) Toxaphene-1	6.248	5.013	11141087	10452701	480.547	573.812
3) Toxaphene-2	6.452	5.337	7344835	8911655	508.834m	509.765
4) Toxaphene-3	7.070	6.611	35855112	30384455	492.620	492.165
5) Toxaphene-4	7.161	6.742	27532706	37815703	498.673	430.400
6) Toxaphene-5	7.946	7.053	19923271	31426367	488.302	527.226

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

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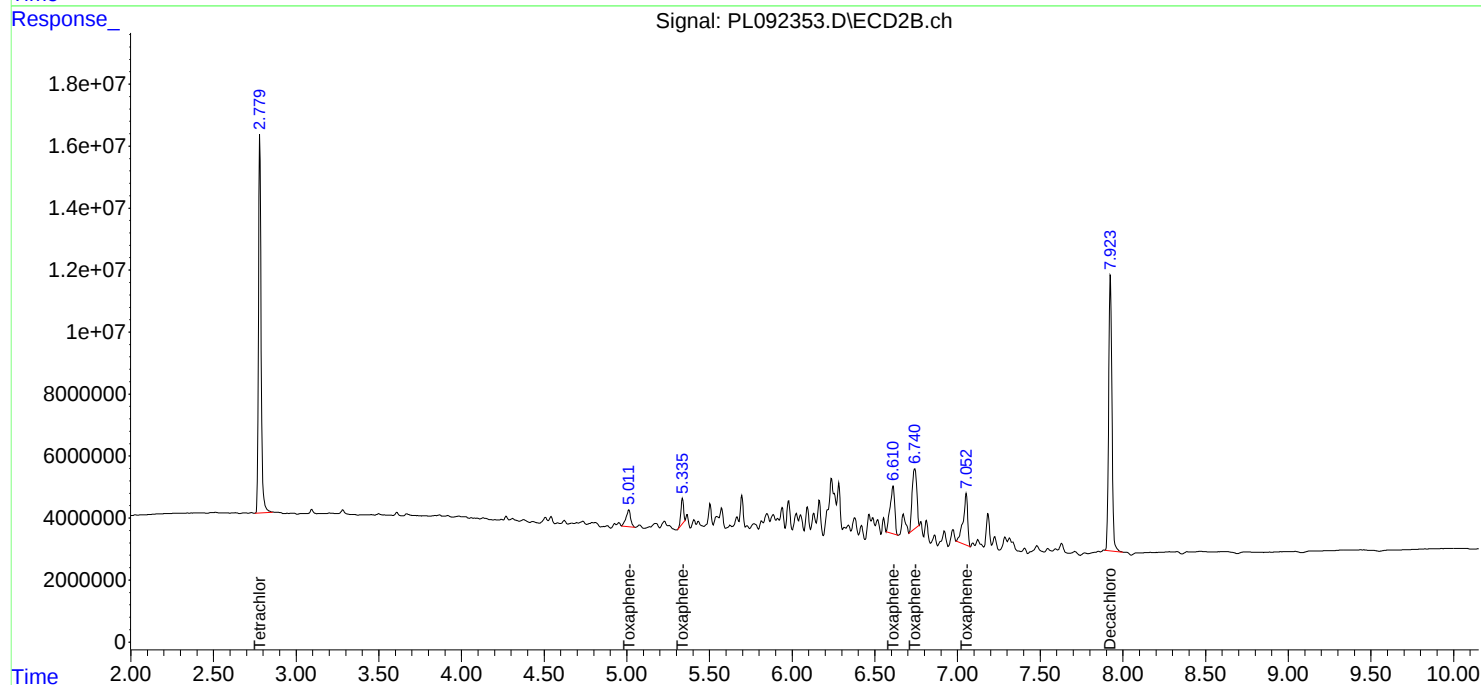
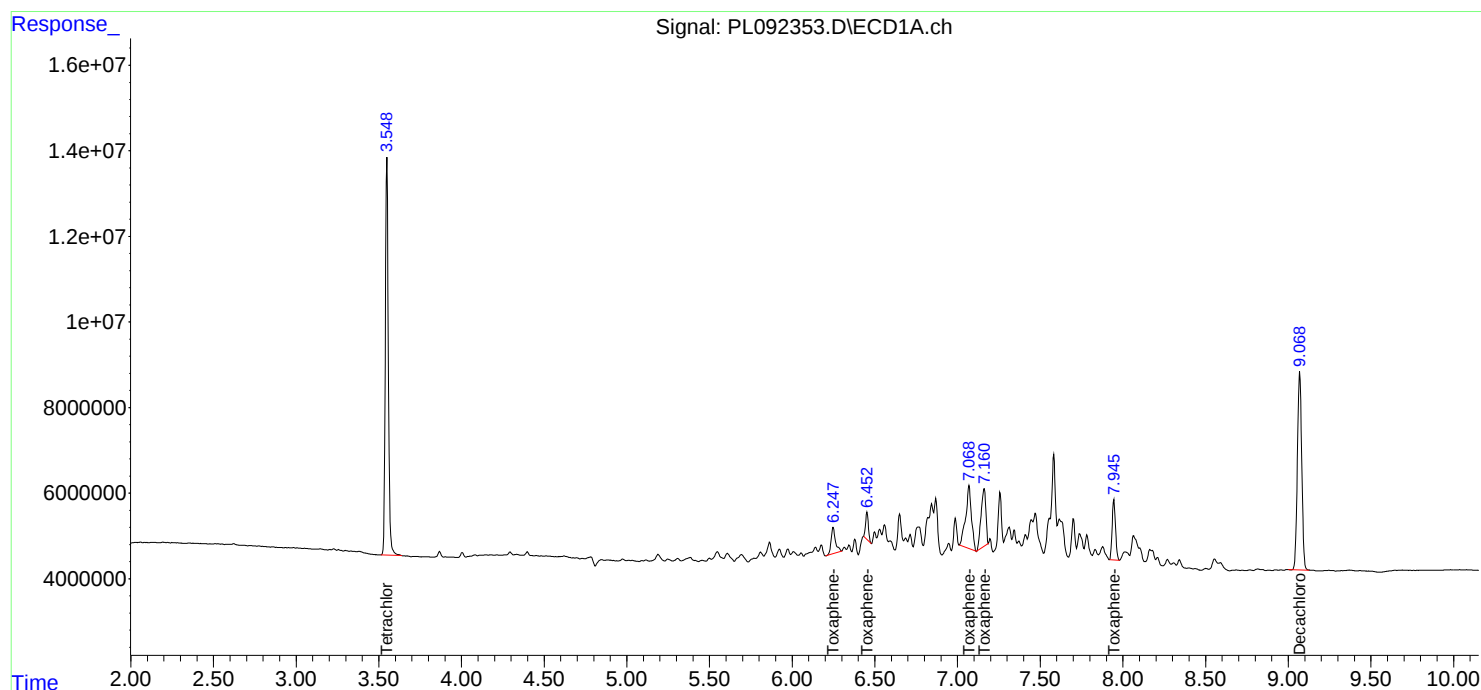
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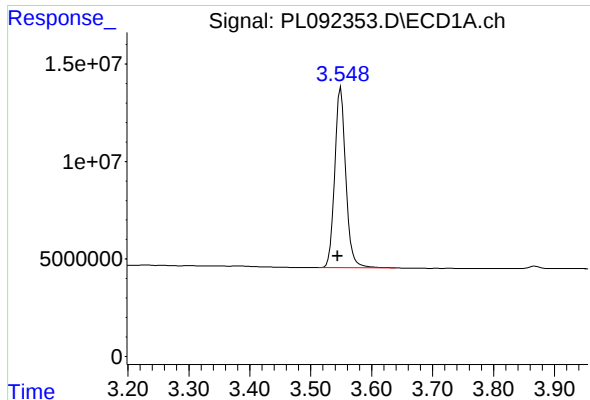
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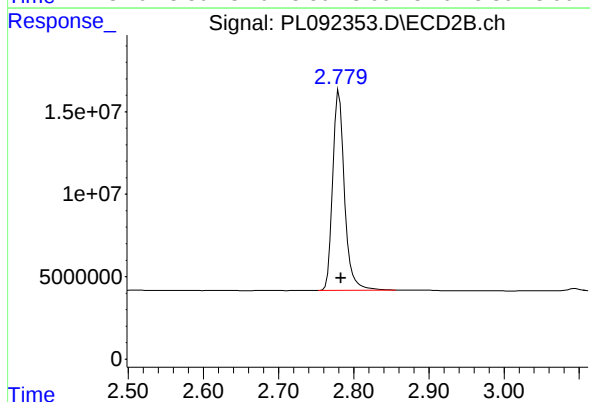
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.005 min
Response: 116953154
Conc: 51.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

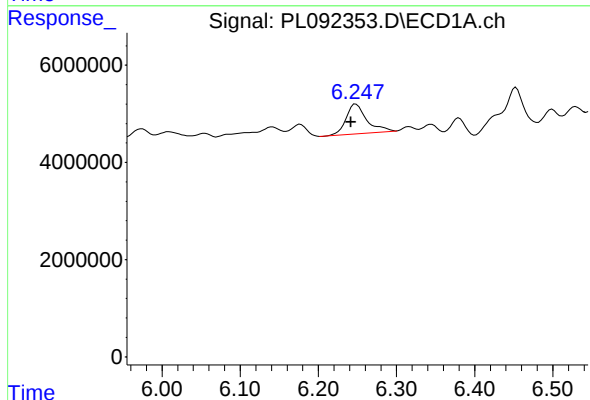
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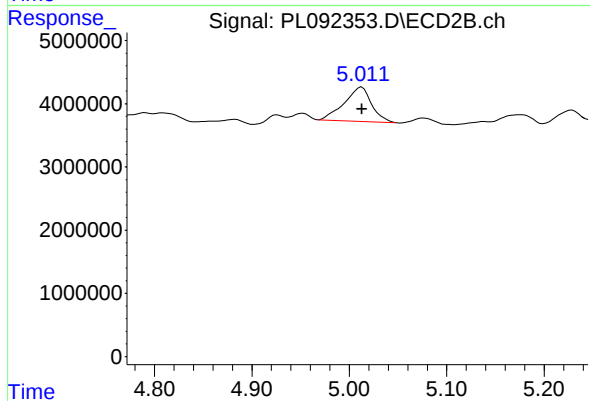
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.002 min
Response: 132421396
Conc: 51.02 ng/ml



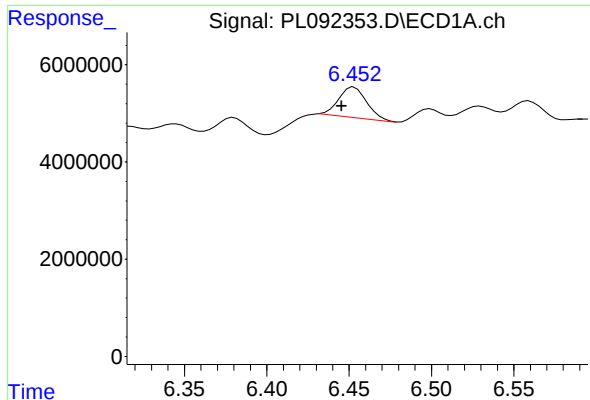
#2 Toxaphene-1

R.T.: 6.248 min
Delta R.T.: 0.006 min
Response: 11141087
Conc: 480.55 ng/ml



#2 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 10452701
Conc: 573.81 ng/ml



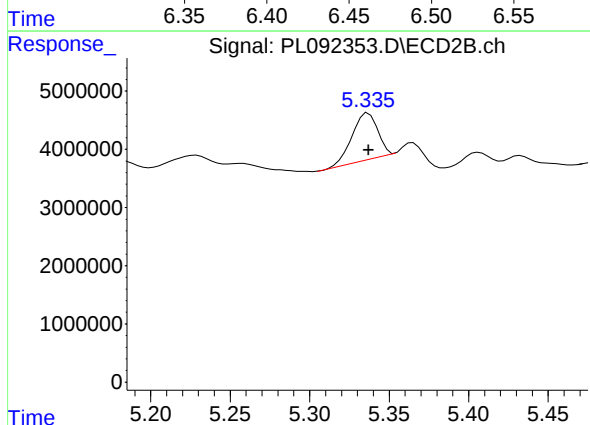
#3 Toxaphene-2

R.T.: 6.452 min
Delta R.T.: 0.006 min
Response: 7344835
Conc: 508.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

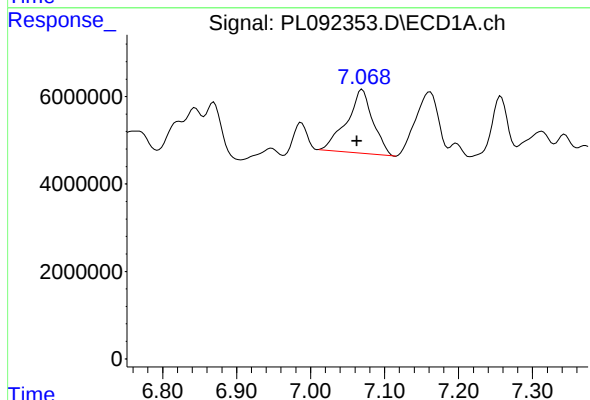
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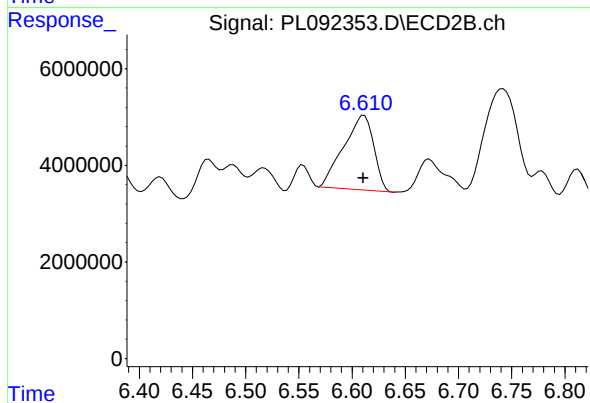
#3 Toxaphene-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 8911655
Conc: 509.77 ng/ml



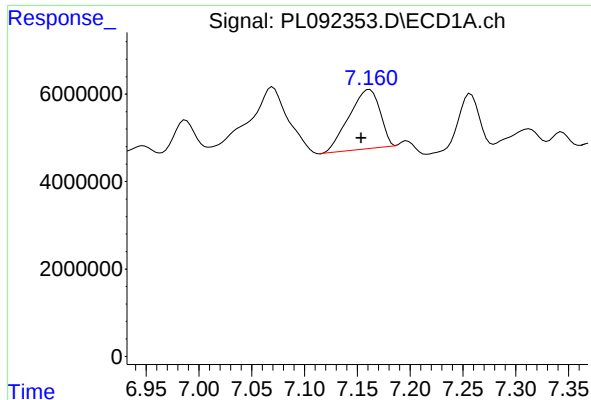
#4 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: 0.007 min
Response: 35855112
Conc: 492.62 ng/ml



#4 Toxaphene-3

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 30384455
Conc: 492.17 ng/ml



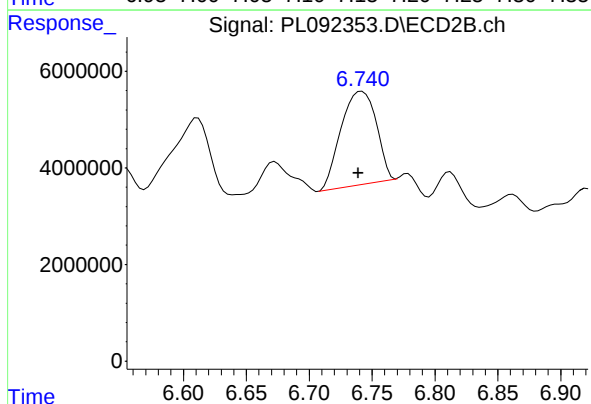
#5 Toxaphene-4

R.T.: 7.161 min
Delta R.T.: 0.008 min
Response: 27532706
Conc: 498.67 ng/ml

Instrument :
ECD_L
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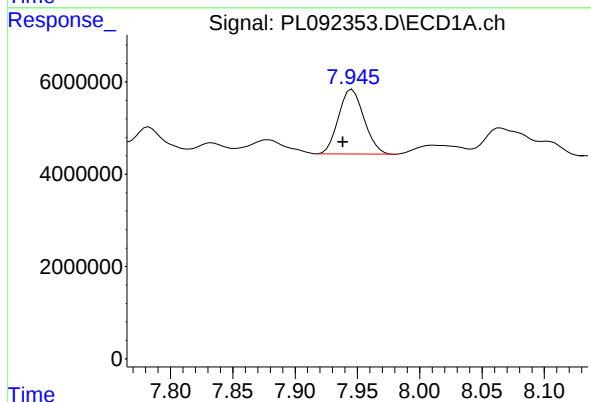
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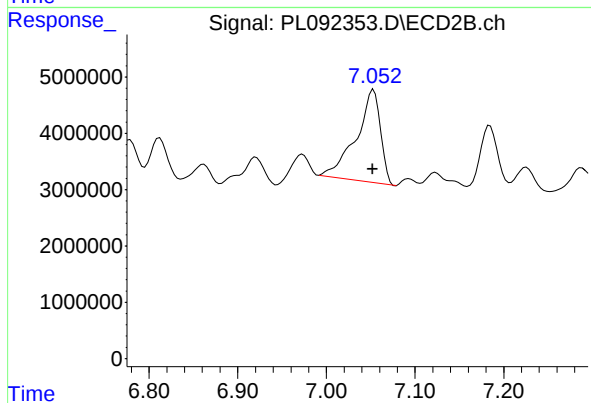
#5 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.003 min
Response: 37815703
Conc: 430.40 ng/ml



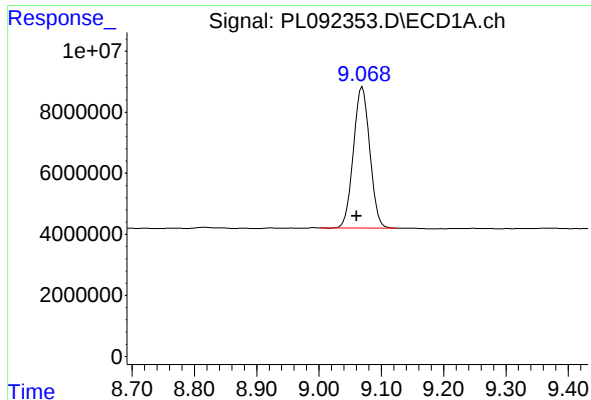
#6 Toxaphene-5

R.T.: 7.946 min
Delta R.T.: 0.007 min
Response: 19923271
Conc: 488.30 ng/ml



#6 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: 0.001 min
Response: 31426367
Conc: 527.23 ng/ml



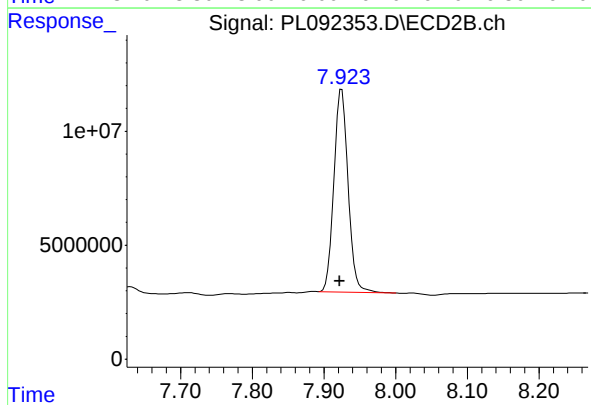
#7 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.010 min
Response: 84925166
Conc: 51.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.001 min
Response: 123282555
Conc: 47.81 ng/ml m