

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021524\
 Data File : PL088111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 22:22
 Operator : AR\AJ
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 12:03:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 11:53:50 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...	3.635	2.854	139.6E6	70502139	50.000	50.000
7) SA Decachlor...	9.306	8.086	108.8E6	69442148	50.000	50.000
Target Compounds						
2) Toxaphene-1	5.987	5.461	5060668	5013643	500.000	500.000
3) Toxaphene-2	6.584	5.825	16906212	5048539	500.000	500.000
4) Toxaphene-3	7.210	6.753	49223541	16896046	500.000	500.000
5) Toxaphene-4	7.303	6.881	31937953	23445260	500.000	500.000
6) Toxaphene-5	7.728	7.200	24130889	9560053	500.000	500.000

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

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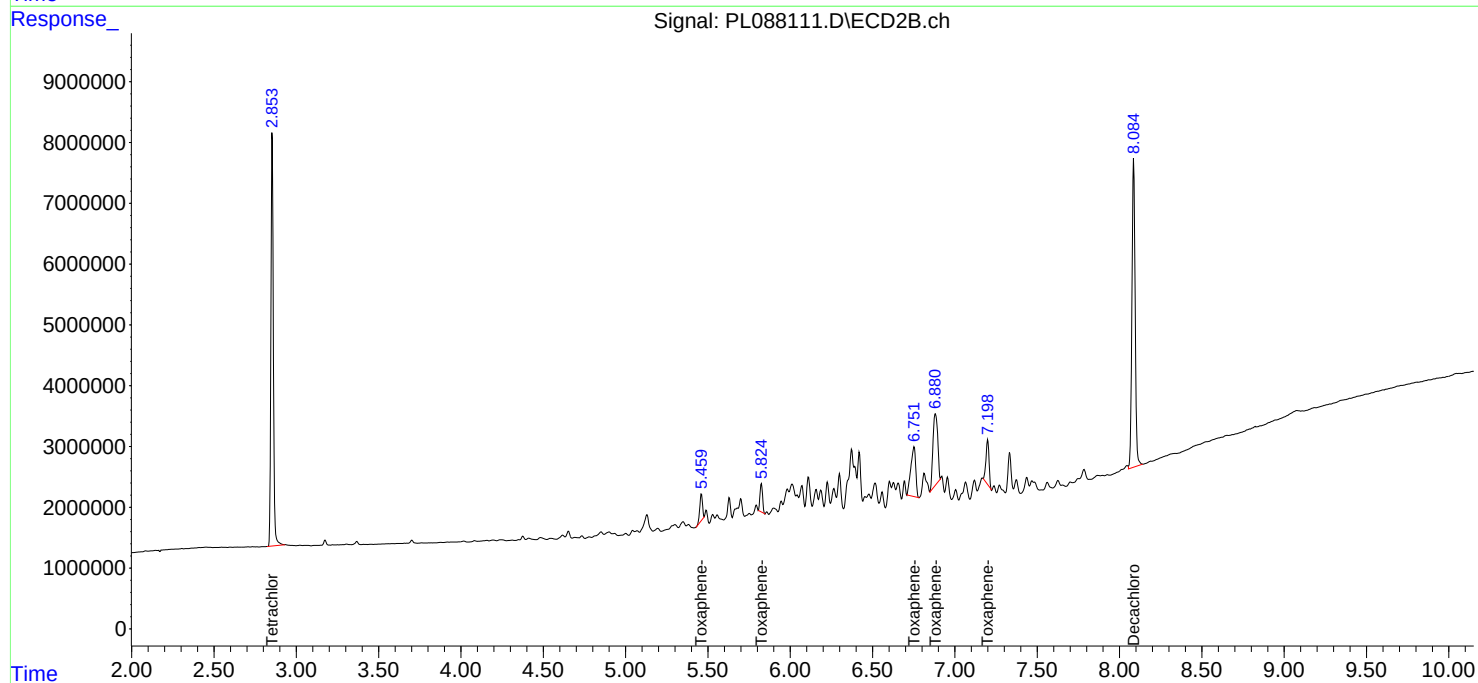
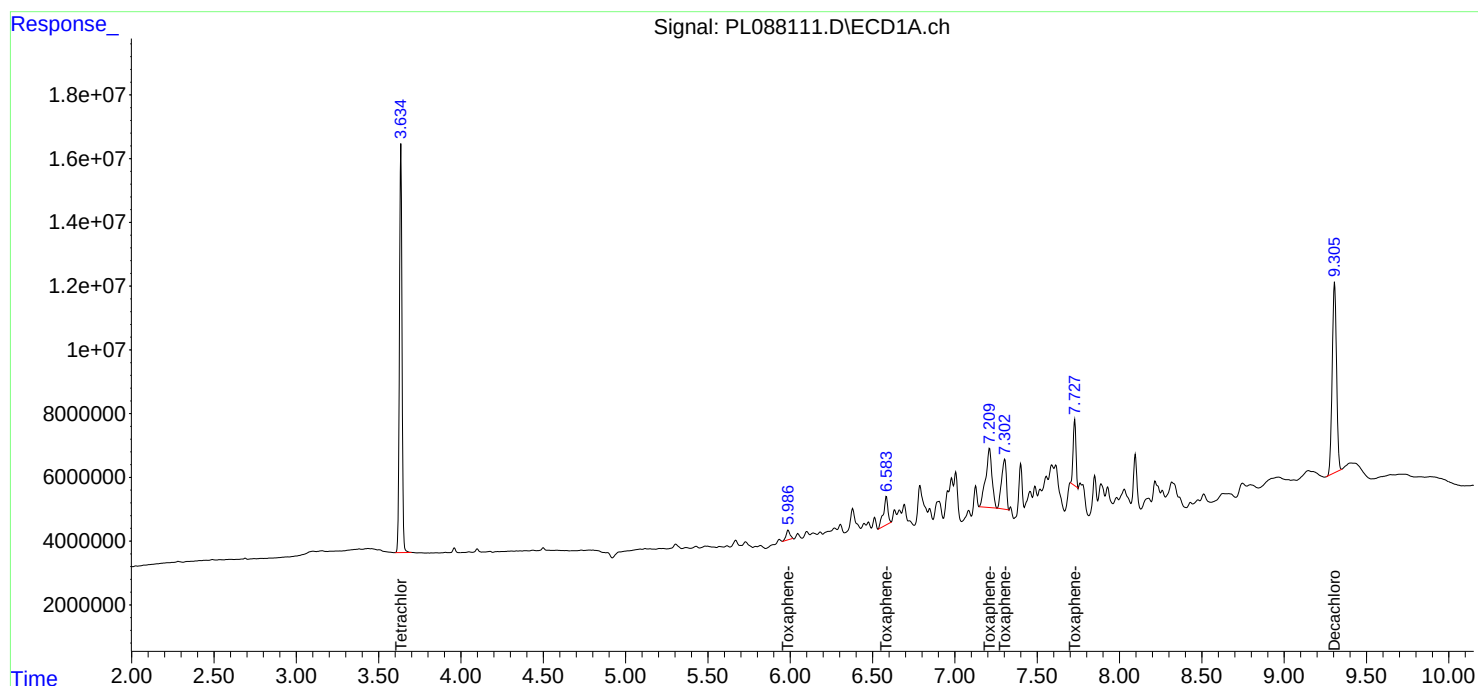
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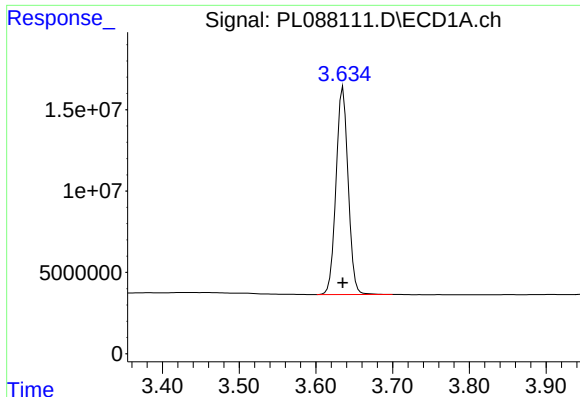
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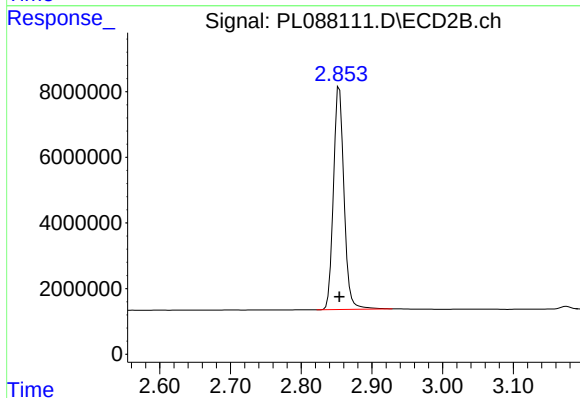
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 139629971
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

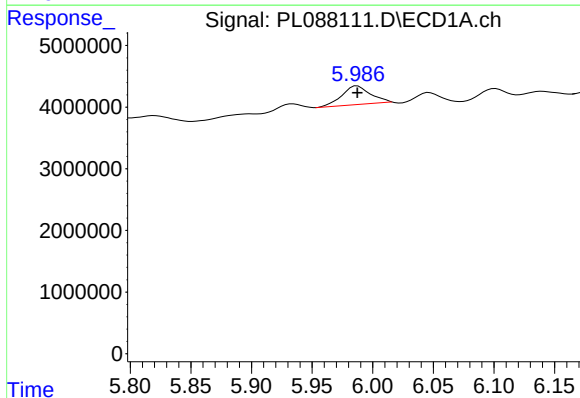
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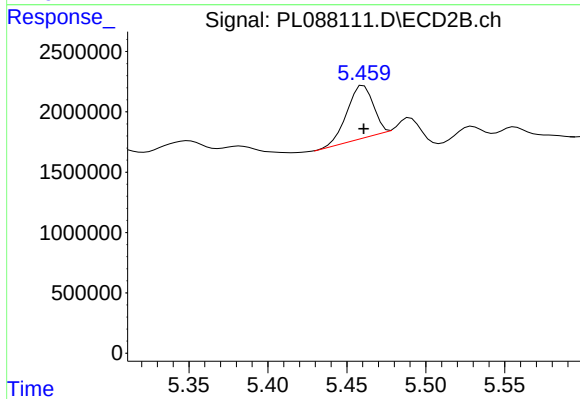
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: 0.000 min
Response: 70502139
Conc: 50.00 ng/ml



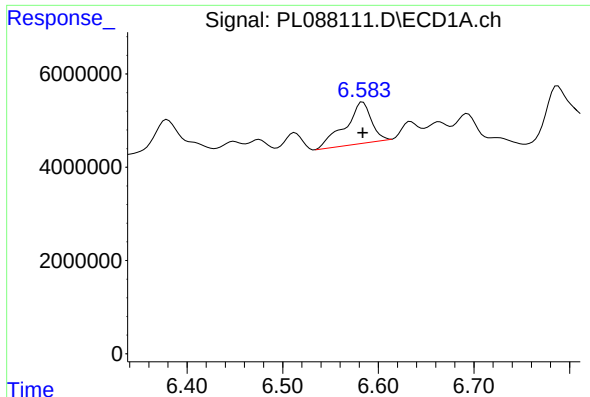
#2 Toxaphene-1

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 5060668
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 5013643
Conc: 500.00 ng/ml



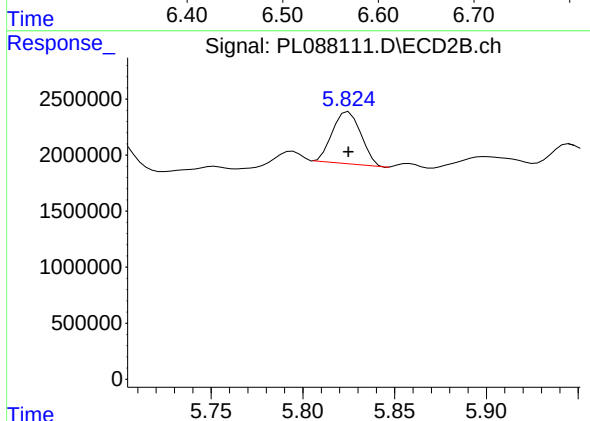
#3 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 16906212
Conc: 500.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

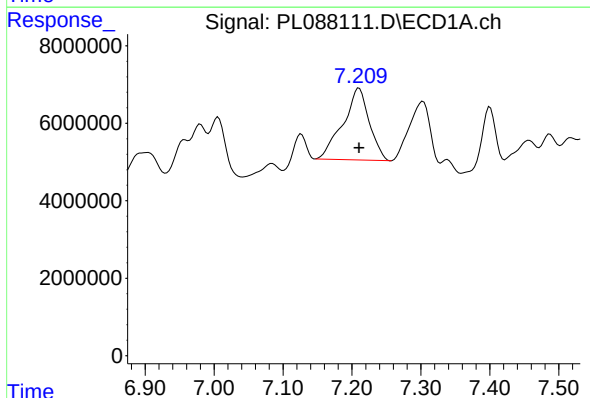
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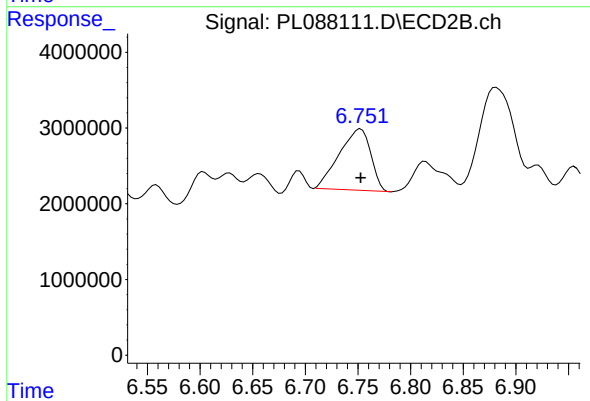
#3 Toxaphene-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 5048539
Conc: 500.00 ng/ml



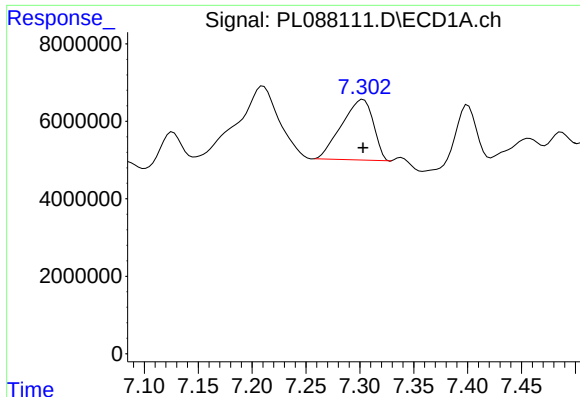
#4 Toxaphene-3

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 49223541
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 16896046
Conc: 500.00 ng/ml



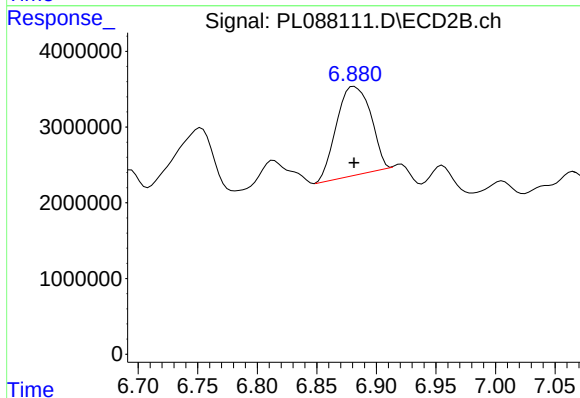
#5 Toxaphene-4

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 31937953
Conc: 500.00 ng/ml

Instrument :
ECD_L
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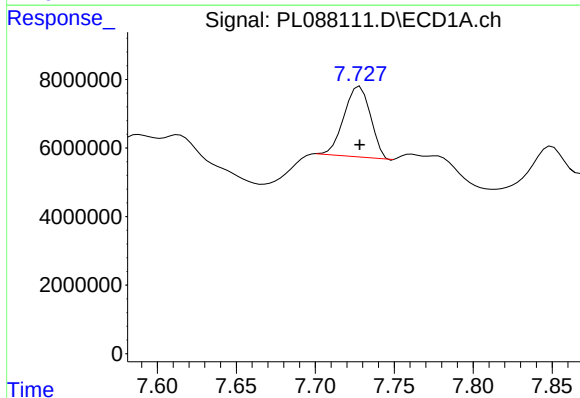
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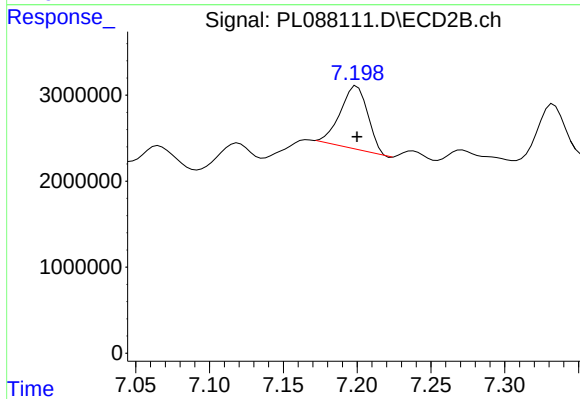
#5 Toxaphene-4

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 23445260
Conc: 500.00 ng/ml



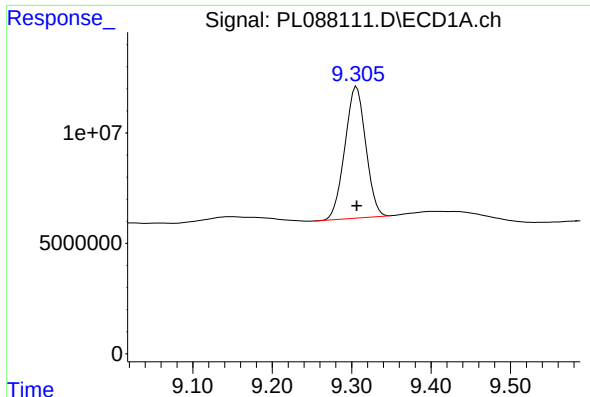
#6 Toxaphene-5

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 24130889
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 9560053
Conc: 500.00 ng/ml



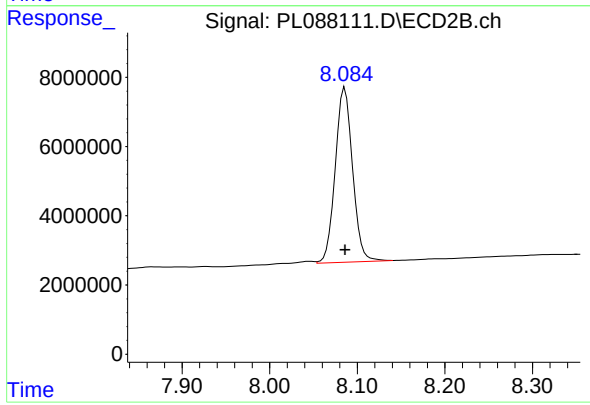
#7 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 108776375
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC500

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#7 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 69442148
Conc: 50.00 ng/ml