

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021524\
 Data File : PL088112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 22:36
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

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 12:08:27 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 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...	3.635	2.854	68368706	34339912	23.835	23.747
7) SA Decachlor...	9.306	8.087	58199191	34987651	25.552	24.800
Target Compounds						
2) Toxaphene-1	5.988	5.460	2409188	2580266	236.601	252.196
3) Toxaphene-2	6.584	5.824	8564339	2467337	246.953	239.680
4) Toxaphene-3	7.210	6.753	21934996	8152316	227.009	232.126
5) Toxaphene-4	7.302	6.881	15864424	10882260	239.574	227.211
6) Toxaphene-5	7.727	7.199	12185804	4876841	241.096	239.804m

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

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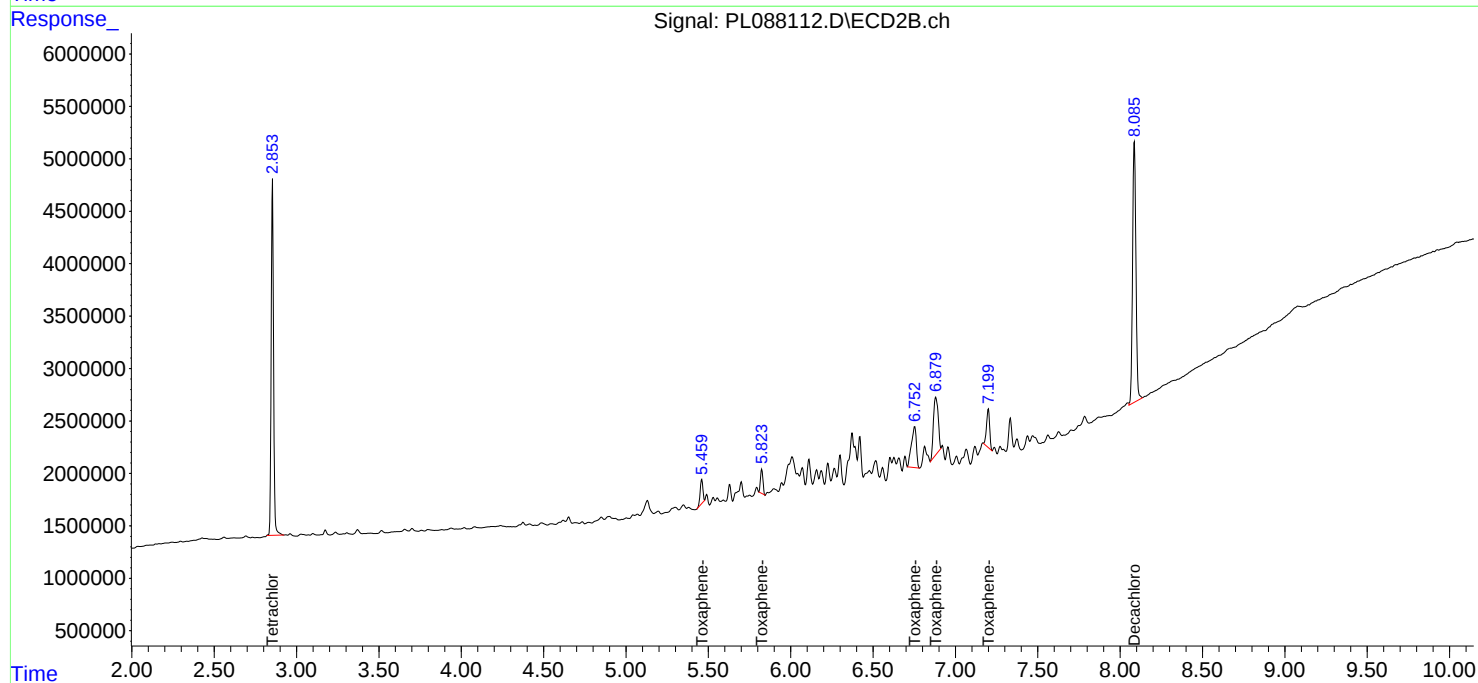
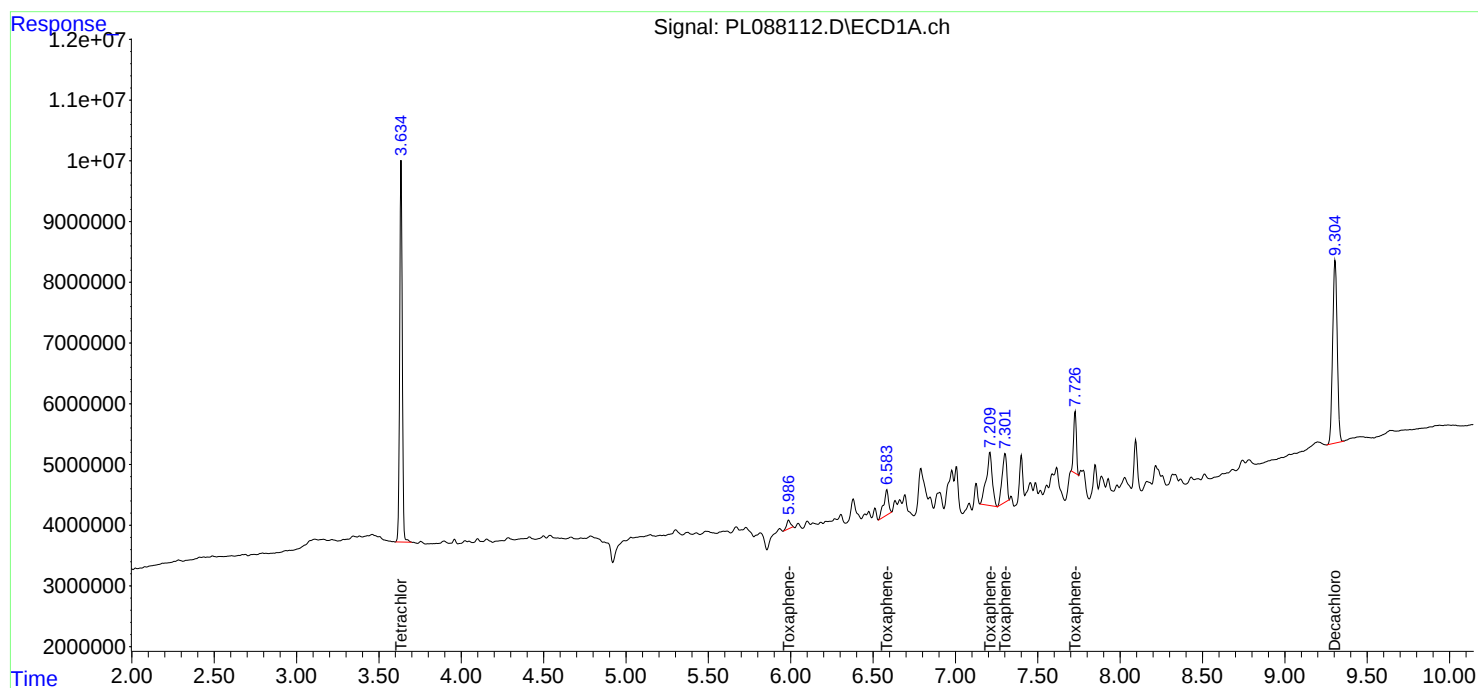
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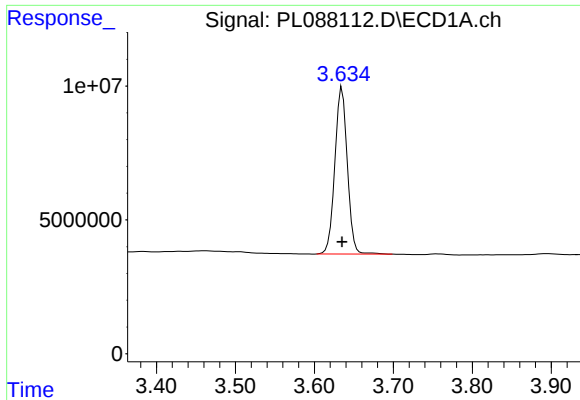
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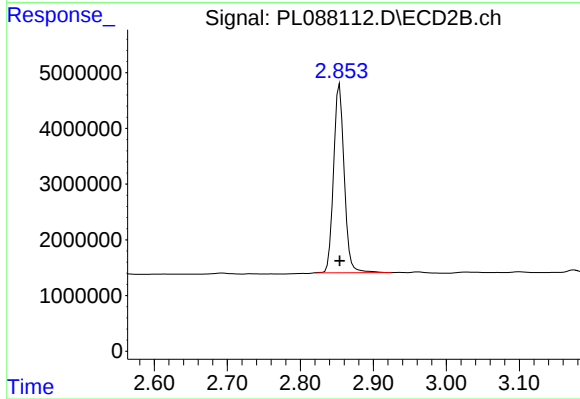
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 68368706
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

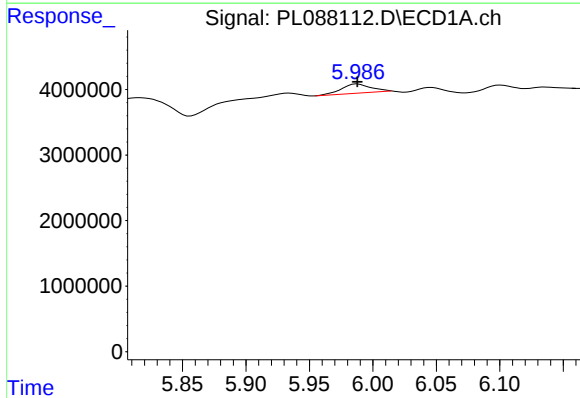
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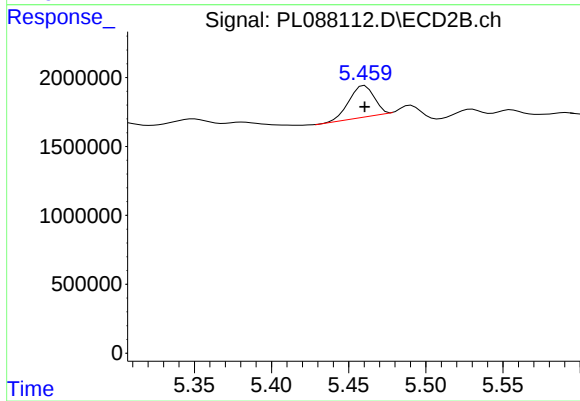
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: 0.000 min
Response: 34339912
Conc: 23.75 ng/ml



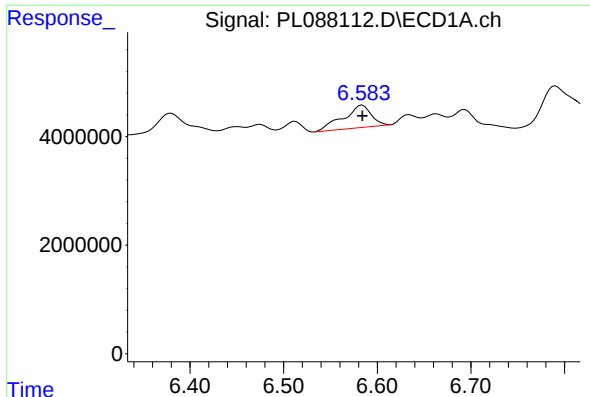
#2 Toxaphene-1

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 2409188
Conc: 236.60 ng/ml



#2 Toxaphene-1

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 2580266
Conc: 252.20 ng/ml



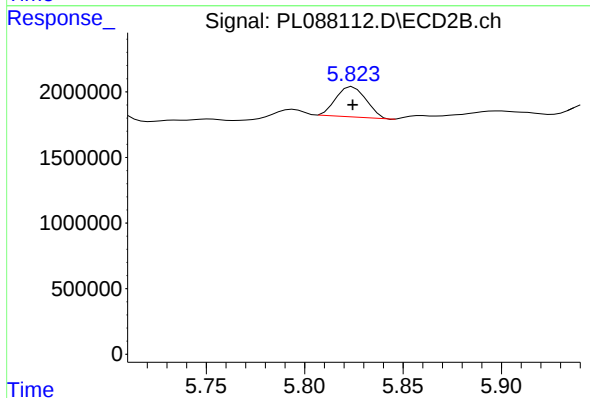
#3 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 8564339
Conc: 246.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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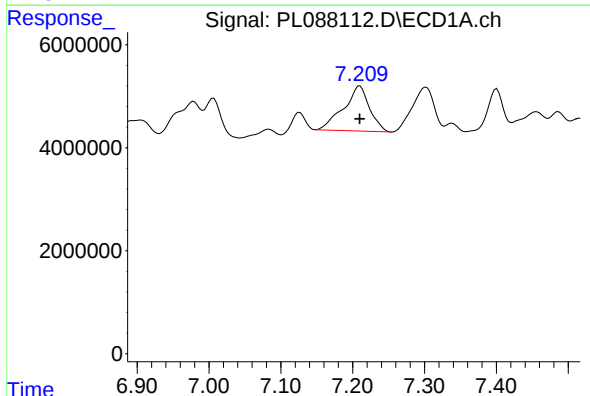
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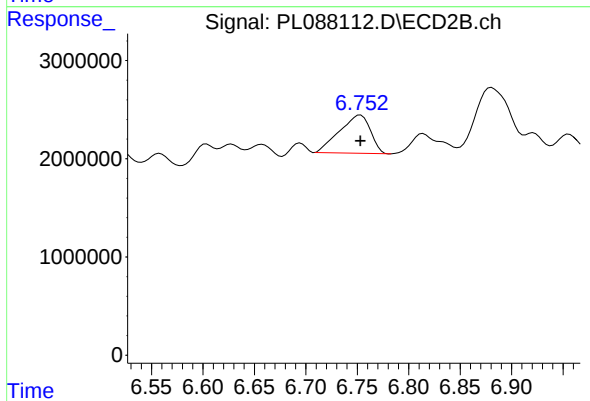
#3 Toxaphene-2

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 2467337
Conc: 239.68 ng/ml



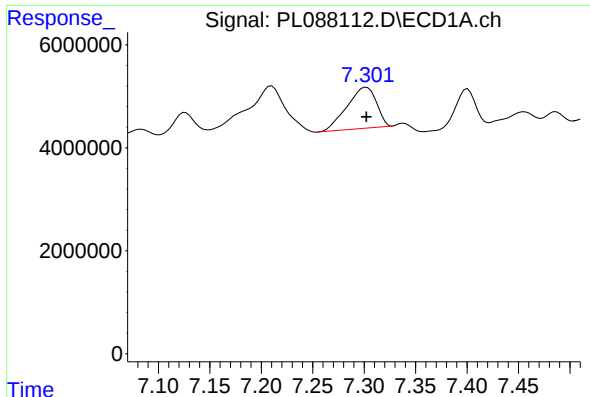
#4 Toxaphene-3

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 21934996
Conc: 227.01 ng/ml



#4 Toxaphene-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 8152316
Conc: 232.13 ng/ml



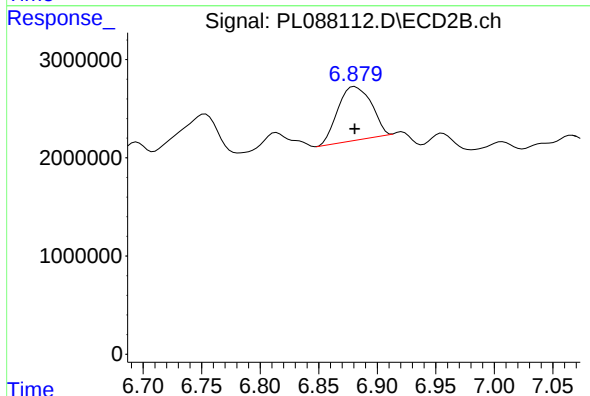
#5 Toxaphene-4

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 15864424
Conc: 239.57 ng/ml

Instrument :
ECD_L
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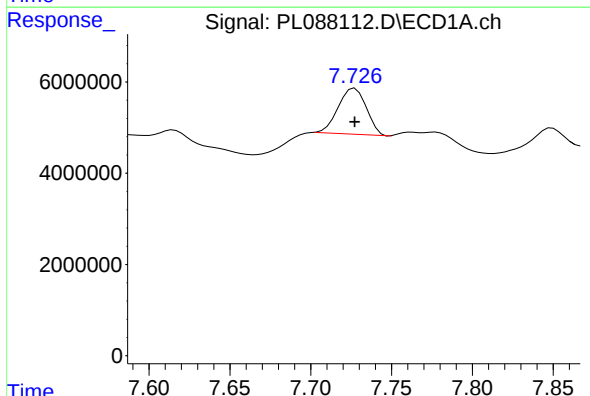
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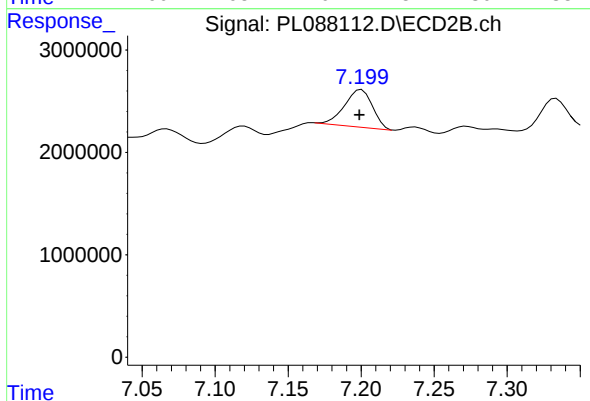
#5 Toxaphene-4

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 10882260
Conc: 227.21 ng/ml



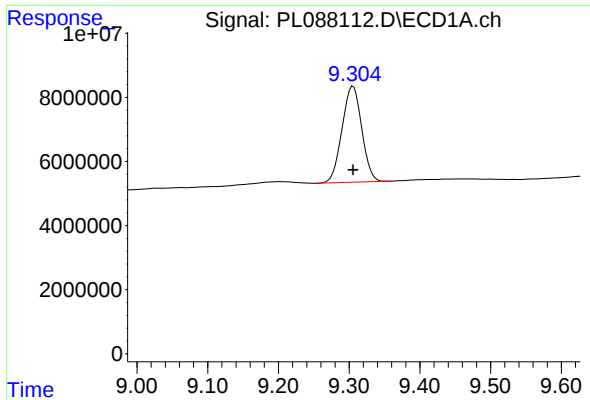
#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 12185804
Conc: 241.10 ng/ml



#6 Toxaphene-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 4876841
Conc: 239.80 ng/ml m



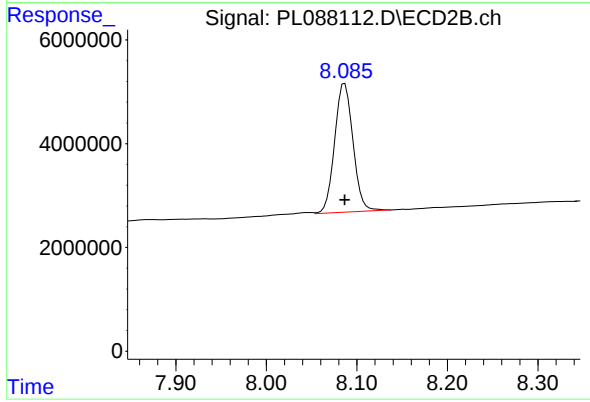
#7 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 58199191
Conc: 25.55 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 34987651
Conc: 24.80 ng/ml