

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 17:44
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:10:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:50:48 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...	3.544	2.786	101.5E6	91956176	51.992	51.153
7) SA Decachlor...	9.056	7.928	76492810	89106584	51.783	50.905
Target Compounds						
2) Toxaphene-1	5.855	5.341	4939513	6160563	608.859	500.776m
3) Toxaphene-2	6.442	5.700	2029761	5528000	171.412m	419.193 #
4) Toxaphene-3	7.062	6.615	33554448	21900244	522.926	503.227
5) Toxaphene-4	7.152	6.744	25029917	30785923	511.690	505.817
6) Toxaphene-5	7.936	7.187	19143317	9961077	530.193	514.437

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

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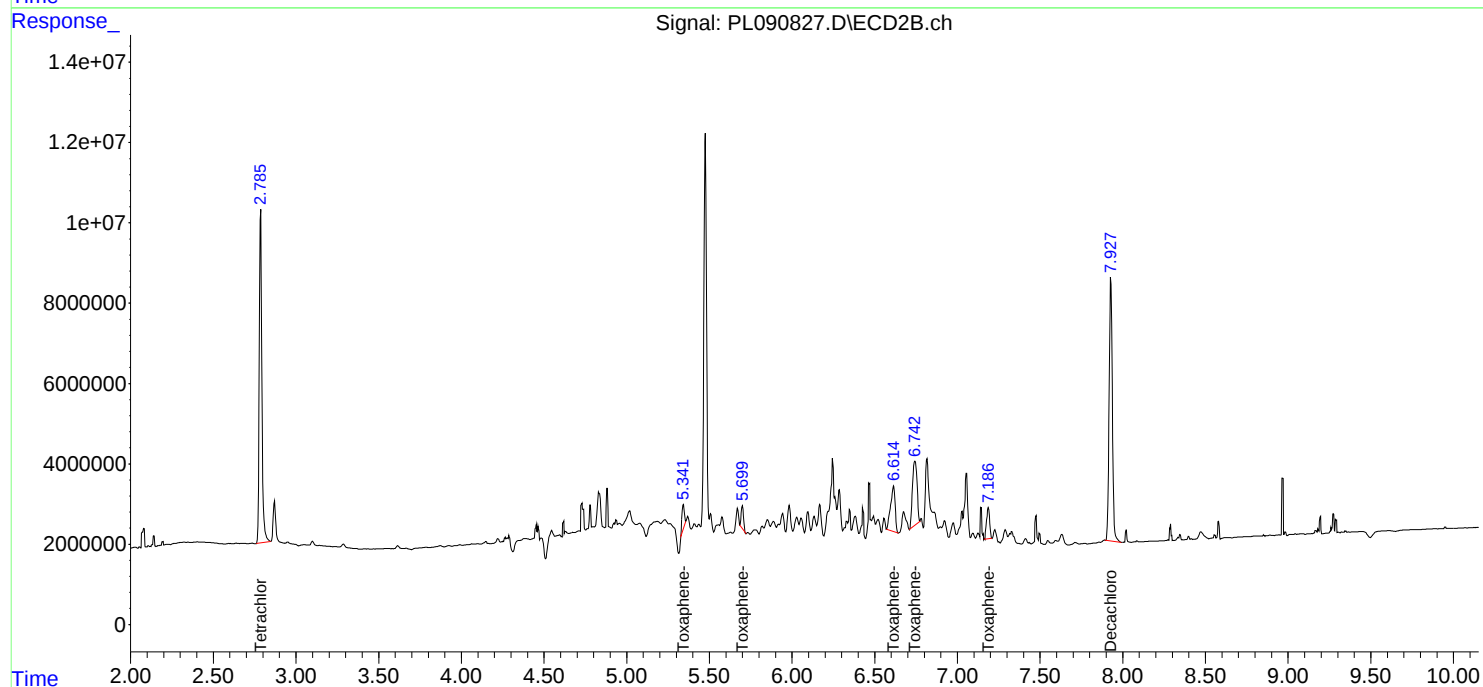
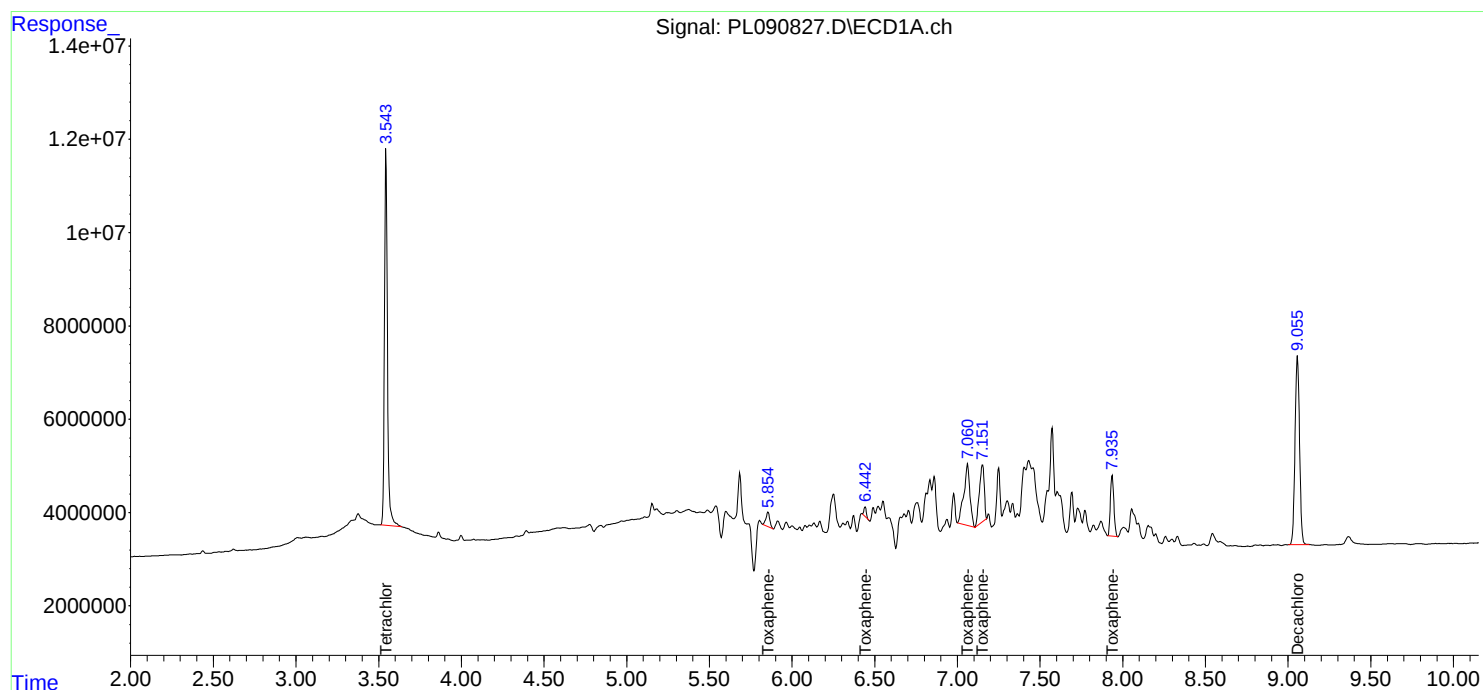
APPROVED

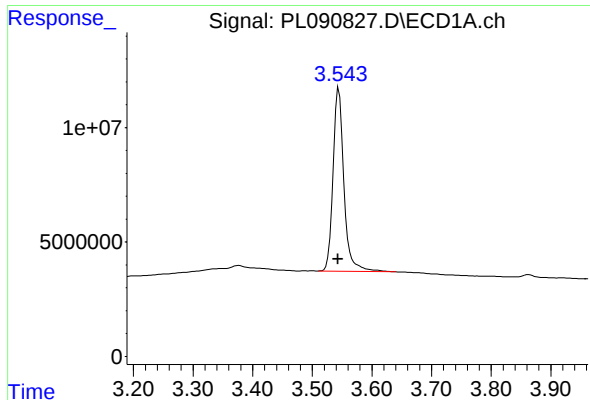
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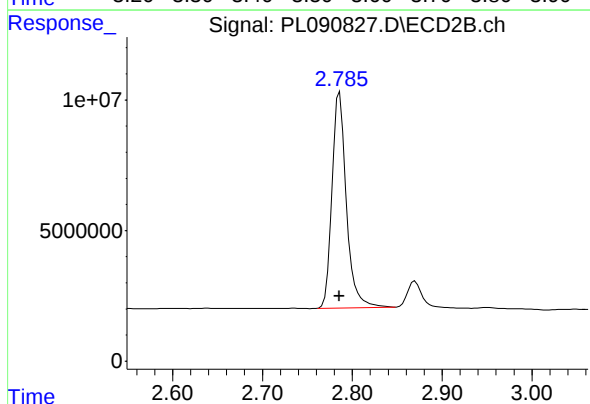
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.001 min
Response: 101512868
Conc: 51.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

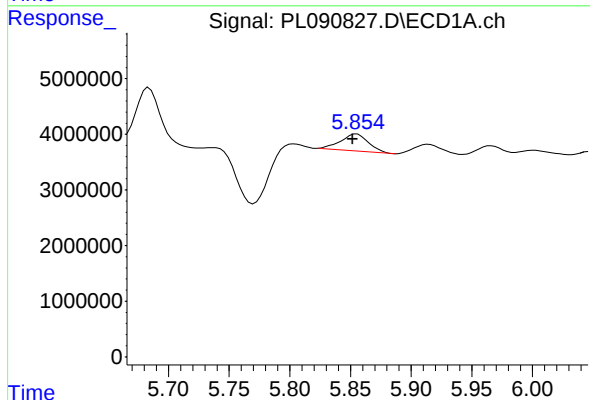
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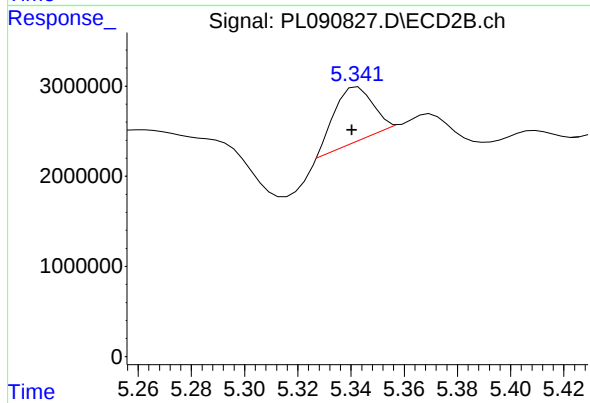
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: 0.000 min
Response: 91956176
Conc: 51.15 ng/ml



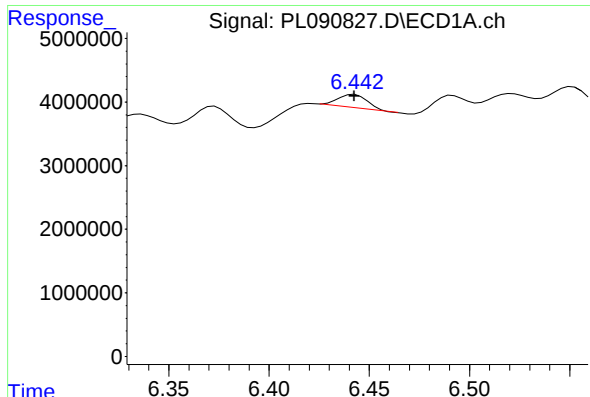
#2 Toxaphene-1

R.T.: 5.855 min
Delta R.T.: 0.003 min
Response: 4939513
Conc: 608.86 ng/ml



#2 Toxaphene-1

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 6160563
Conc: 500.78 ng/ml m



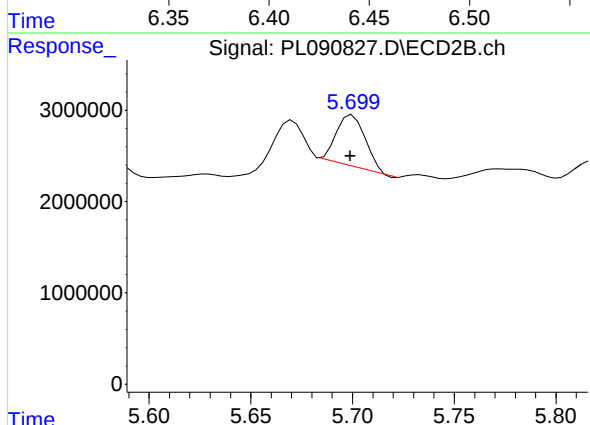
#3 Toxaphene-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2029761
Conc: 171.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

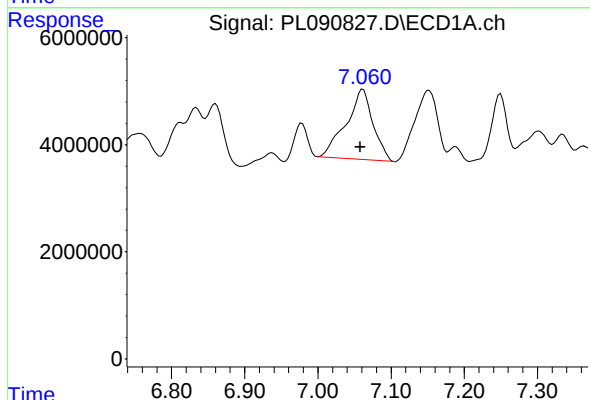
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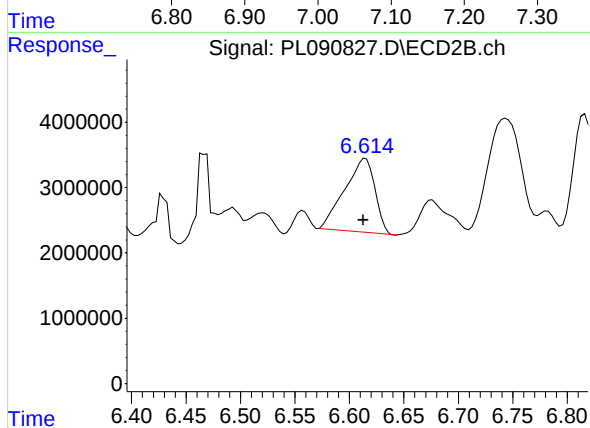
#3 Toxaphene-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 5528000
Conc: 419.19 ng/ml



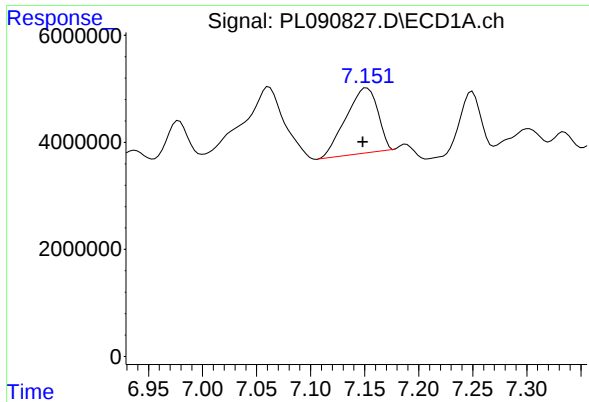
#4 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 33554448
Conc: 522.93 ng/ml



#4 Toxaphene-3

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 21900244
Conc: 503.23 ng/ml



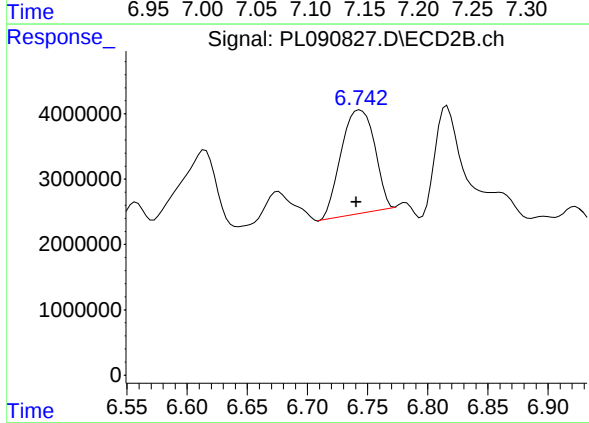
#5 Toxaphene-4

R.T.: 7.152 min
Delta R.T.: 0.004 min
Response: 25029917
Conc: 511.69 ng/ml

Instrument :
ECD_L
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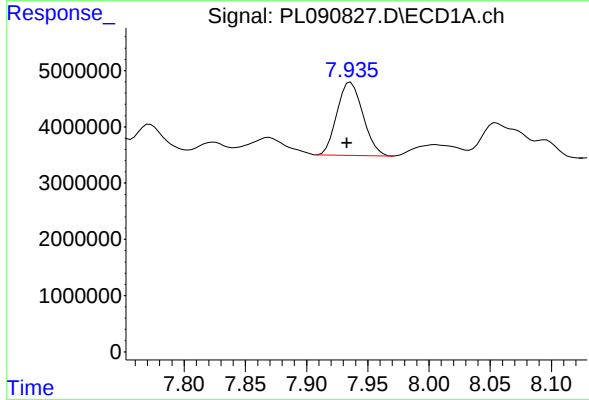
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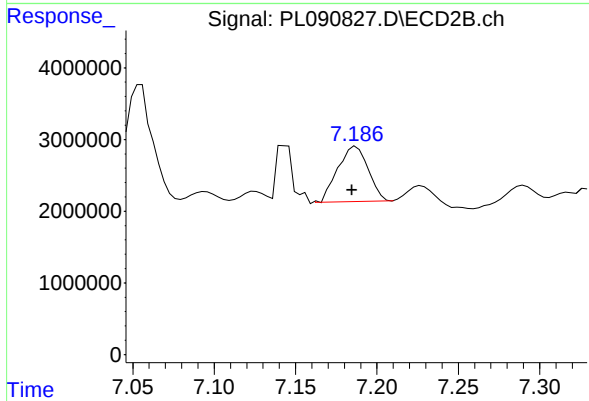
#5 Toxaphene-4

R.T.: 6.744 min
Delta R.T.: 0.003 min
Response: 30785923
Conc: 505.82 ng/ml



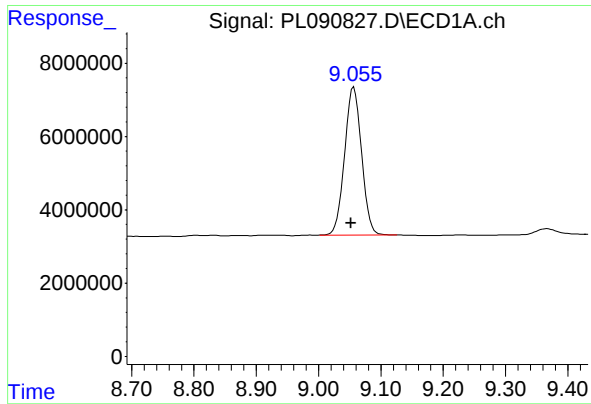
#6 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: 0.003 min
Response: 19143317
Conc: 530.19 ng/ml



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 9961077
Conc: 514.44 ng/ml



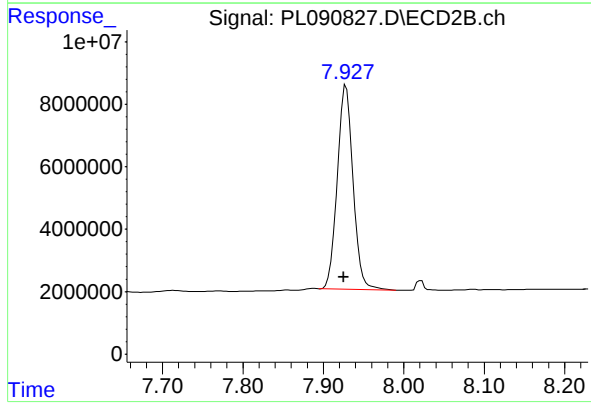
#7 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.004 min
Response: 76492810
Conc: 51.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: 0.003 min
Response: 89106584
Conc: 50.90 ng/ml