

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 09:52
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 10:56:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 19:24:58 2023
 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...	3.417	2.651	126.4E6	55917539	52.712	51.392
7) SA Decachlor...	8.942	7.824	98757657	60041124	52.371	52.774
Target Compounds						
2) Toxaphene-1	6.122	5.211	8192562	3276901	585.252m	521.278
3) Toxaphene-2	6.946	5.375	36556357	2941664	572.788	526.122
4) Toxaphene-3	7.034	5.853	26716699	4733787	526.526	540.942
5) Toxaphene-4	7.133	6.489	16103854	14819318	543.699	555.121
6) Toxaphene-5	7.821	6.616	21061704	20781531	547.676	542.742

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

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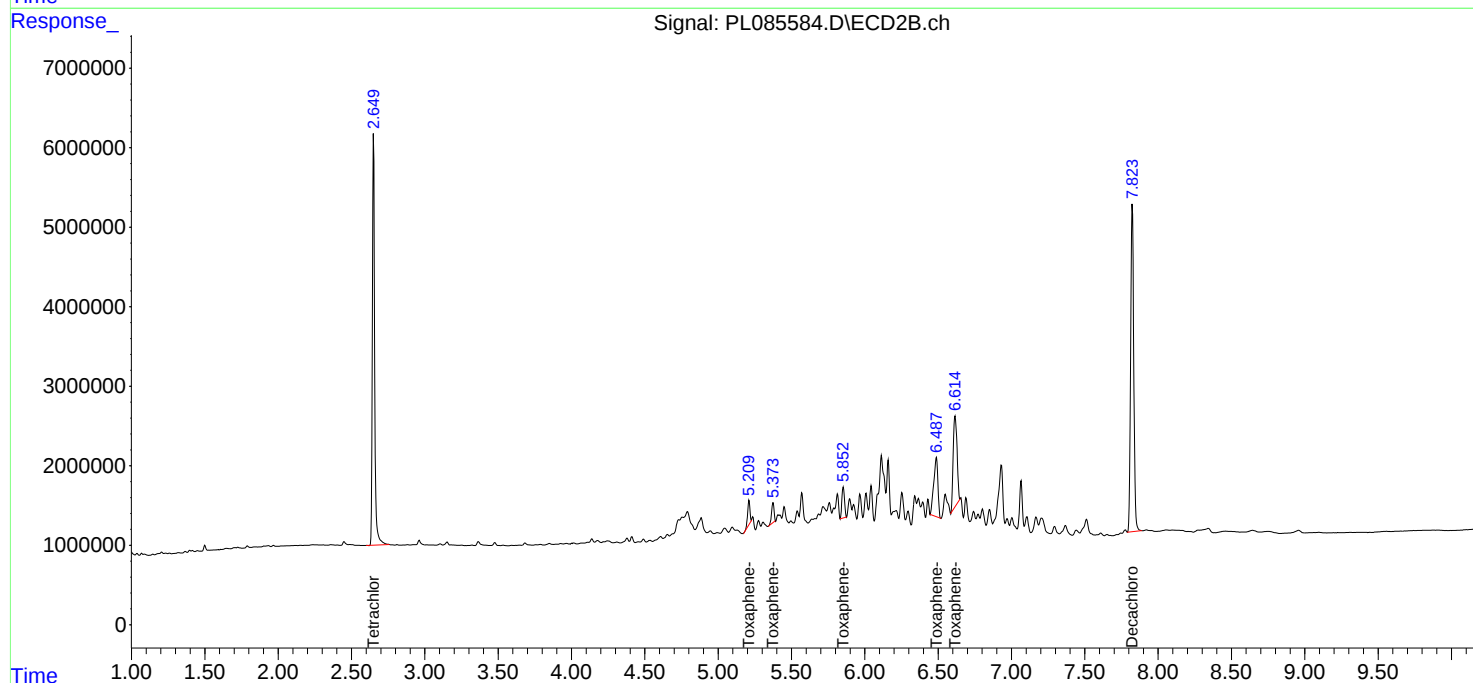
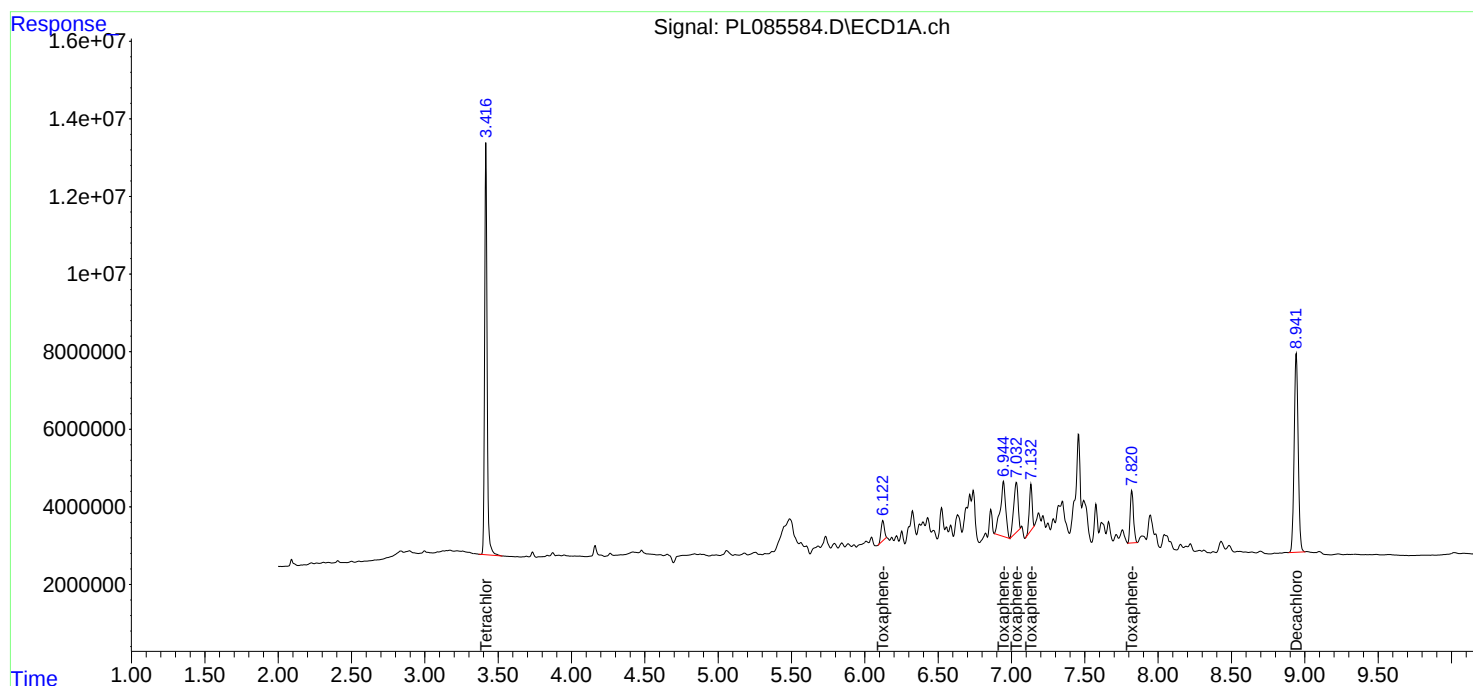
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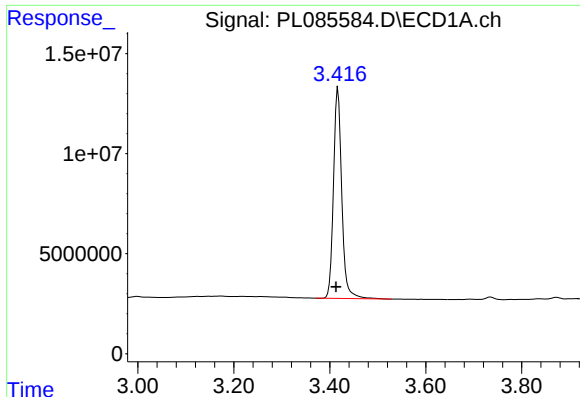
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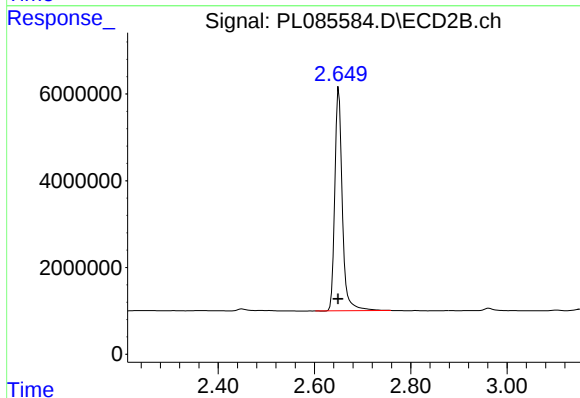
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.004 min
Response: 126396324
Conc: 52.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

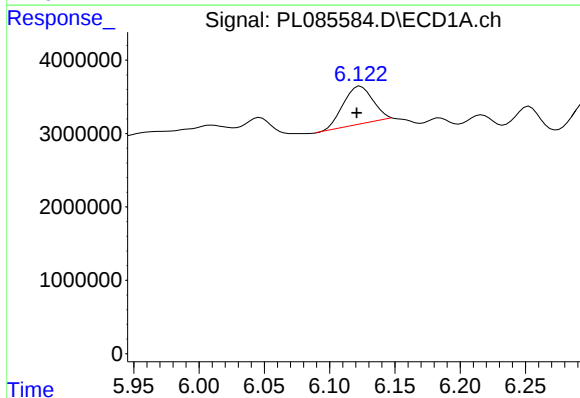
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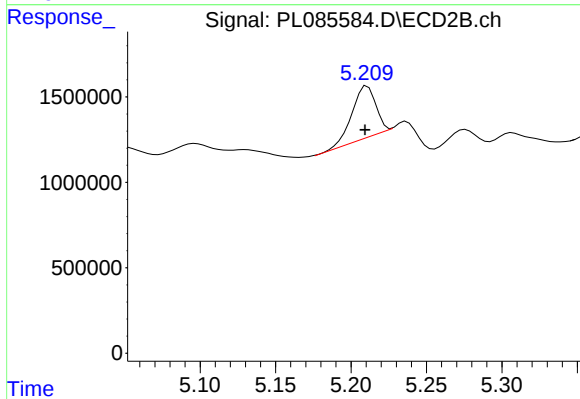
#1 Tetrachloro-m-xylene

R.T.: 2.651 min
Delta R.T.: 0.001 min
Response: 55917539
Conc: 51.39 ng/ml



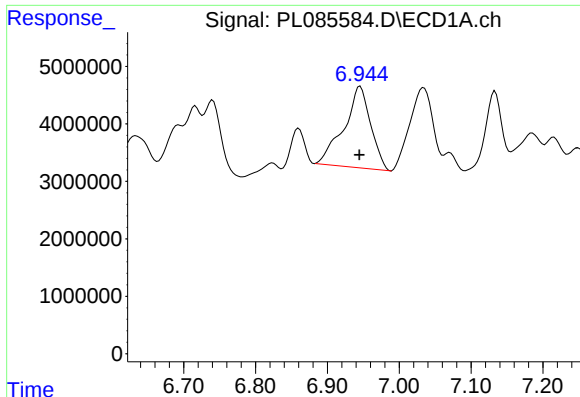
#2 Toxaphene-1

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 8192562
Conc: 585.25 ng/ml m



#2 Toxaphene-1

R.T.: 5.211 min
Delta R.T.: 0.002 min
Response: 3276901
Conc: 521.28 ng/ml



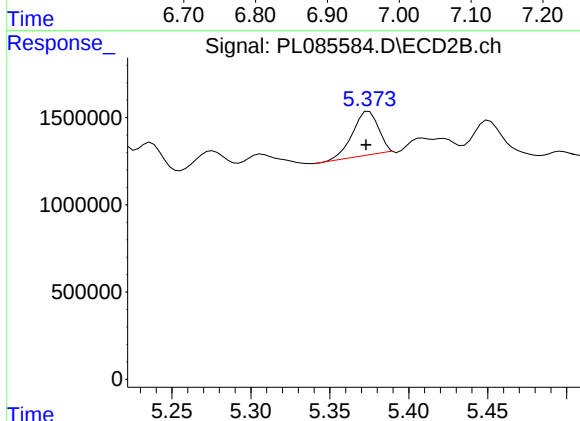
#3 Toxaphene-2

R.T.: 6.946 min
Delta R.T.: 0.001 min
Response: 36556357
Conc: 572.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

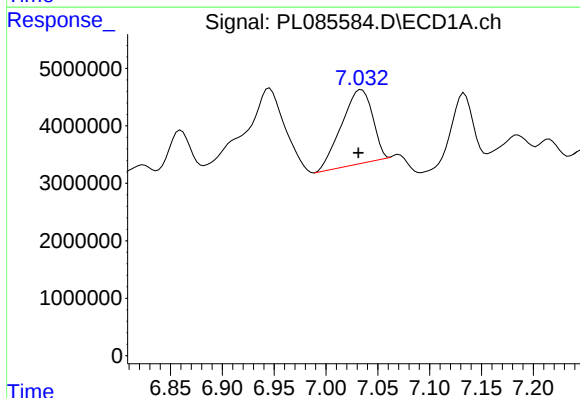
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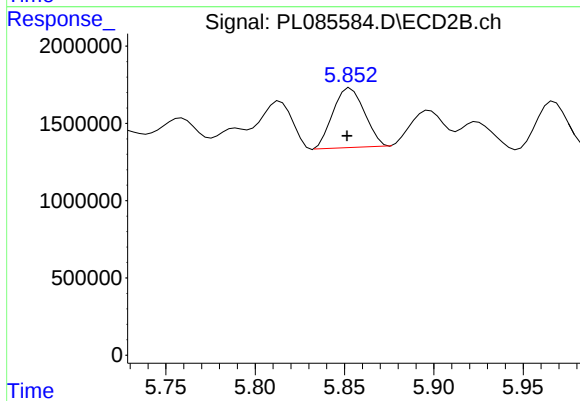
#3 Toxaphene-2

R.T.: 5.375 min
Delta R.T.: 0.002 min
Response: 2941664
Conc: 526.12 ng/ml



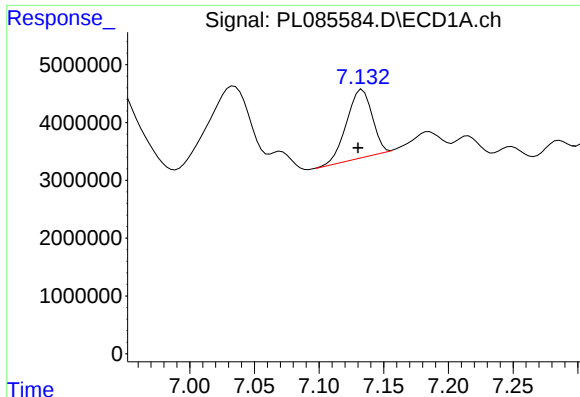
#4 Toxaphene-3

R.T.: 7.034 min
Delta R.T.: 0.003 min
Response: 26716699
Conc: 526.53 ng/ml



#4 Toxaphene-3

R.T.: 5.853 min
Delta R.T.: 0.002 min
Response: 4733787
Conc: 540.94 ng/ml



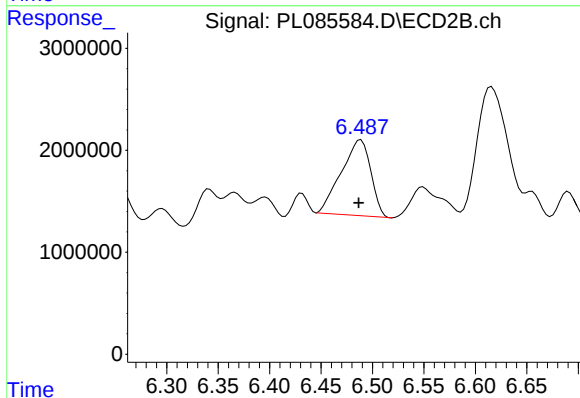
#5 Toxaphene-4

R.T.: 7.133 min
Delta R.T.: 0.003 min
Response: 16103854
Conc: 543.70 ng/ml

Instrument :
ECD_L
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PTOXCCC500

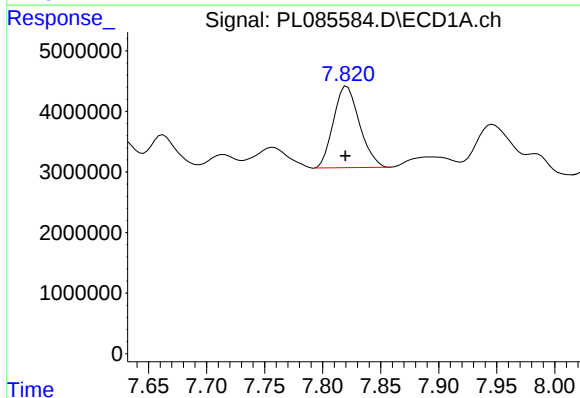
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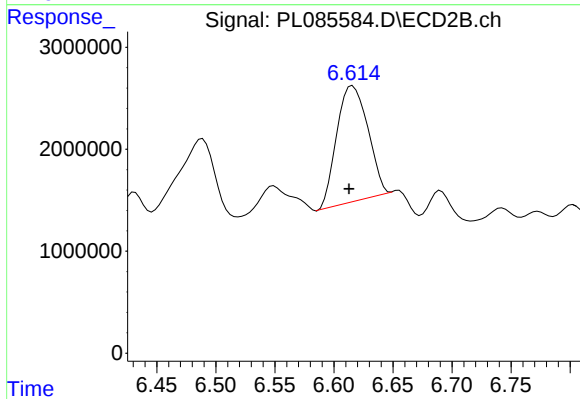
#5 Toxaphene-4

R.T.: 6.489 min
Delta R.T.: 0.002 min
Response: 14819318
Conc: 555.12 ng/ml



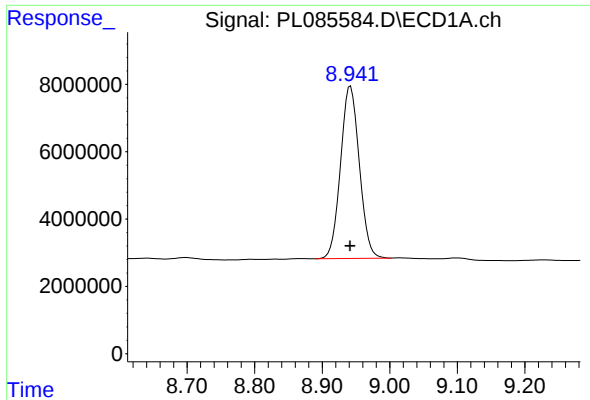
#6 Toxaphene-5

R.T.: 7.821 min
Delta R.T.: 0.002 min
Response: 21061704
Conc: 547.68 ng/ml



#6 Toxaphene-5

R.T.: 6.616 min
Delta R.T.: 0.003 min
Response: 20781531
Conc: 542.74 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 98757657
Conc: 52.37 ng/ml

Instrument :

ECD_L

ClientSampleId :

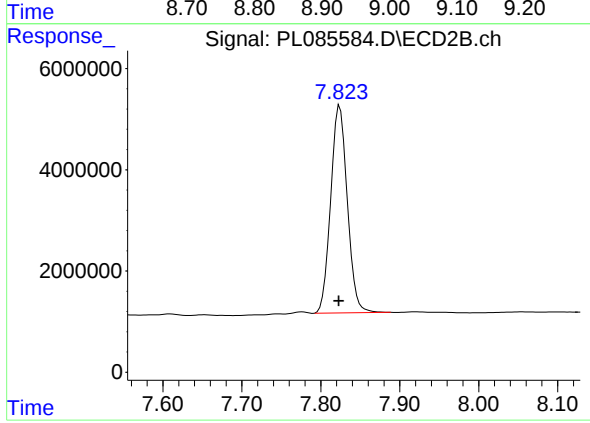
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 60041124
Conc: 52.77 ng/ml