

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
 Data File : PL085840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:08
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 05:22:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:19:33 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...	3.362	2.622	143.9E6	43882371	47.350	44.998
7) SA Decachlor...	8.864	7.775	123.7E6	54693513	51.917	56.807
Target Compounds						
2) Toxaphene-1	6.062	5.170	11257843	2773411	622.916	504.580
3) Toxaphene-2	6.463	5.529	9532776	3183709	536.745	534.471
4) Toxaphene-3	6.974	6.443	30814298	12305717	487.540	536.780
5) Toxaphene-4	7.072	6.570	17154133	17878664	467.498	518.799
6) Toxaphene-5	7.758	6.885	23162358	13094781	513.778	596.527

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

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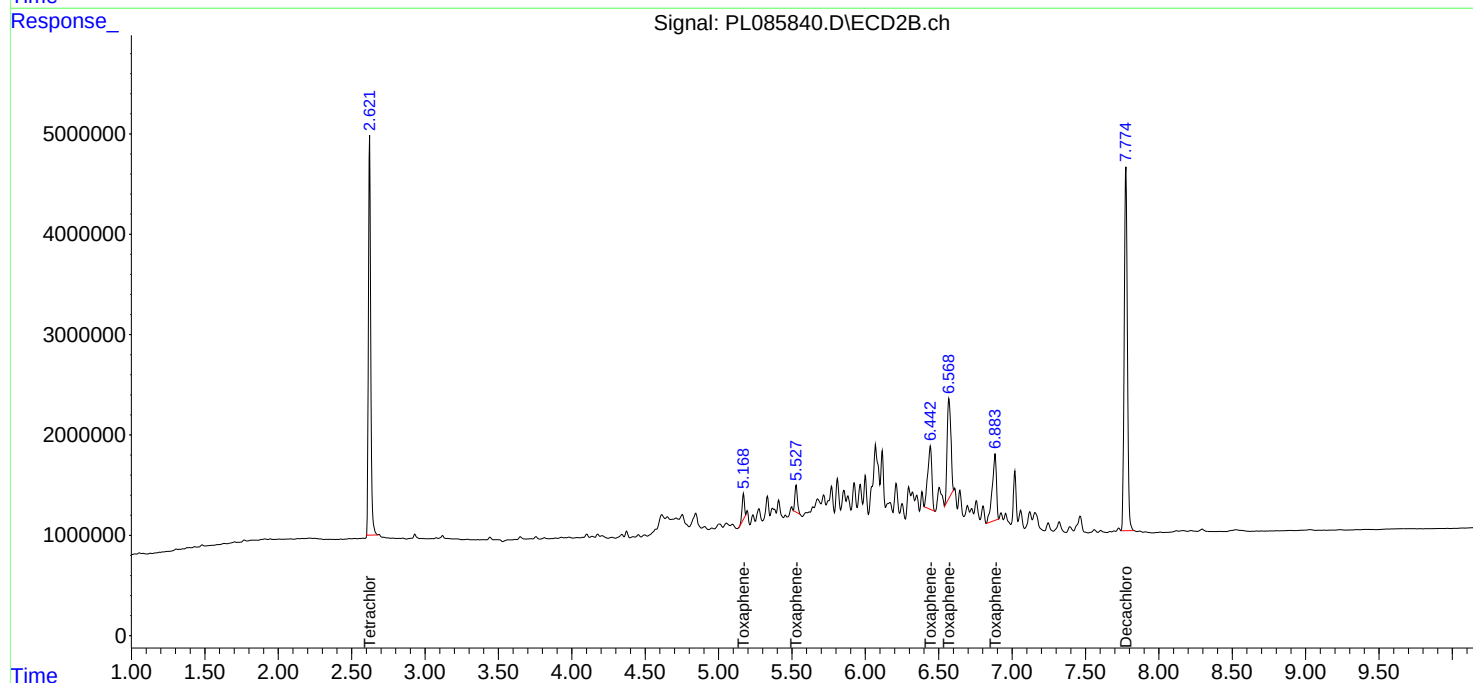
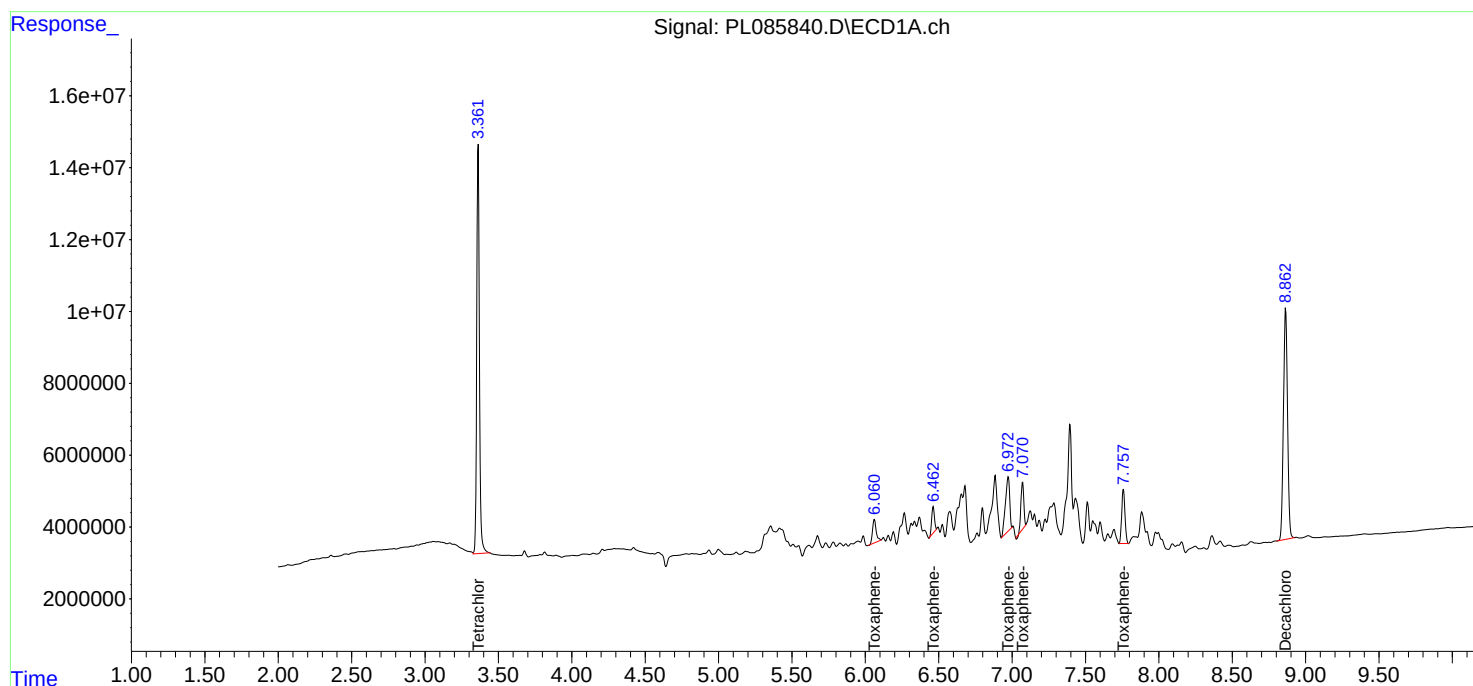
APPROVED

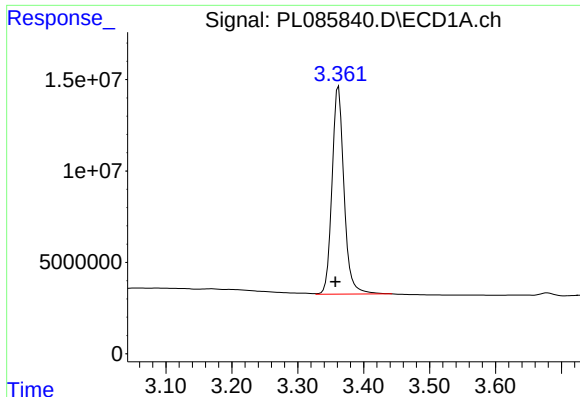
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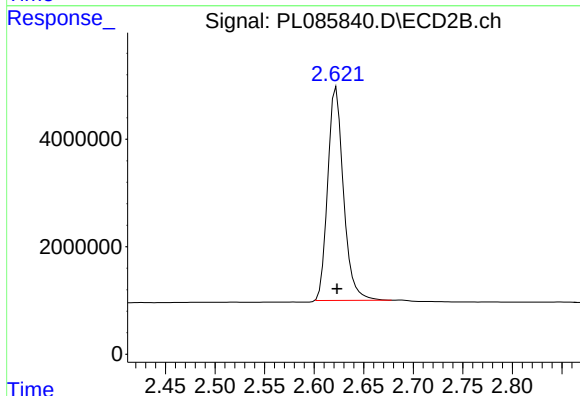
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.005 min
Response: 143915448
Conc: 47.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

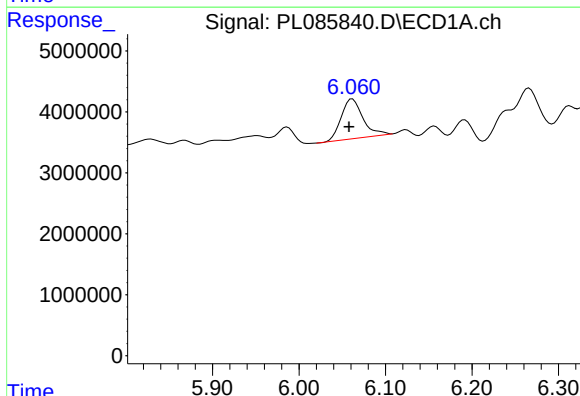
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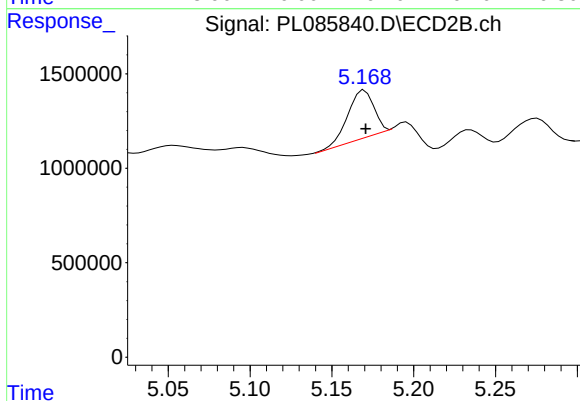
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 43882371
Conc: 45.00 ng/ml



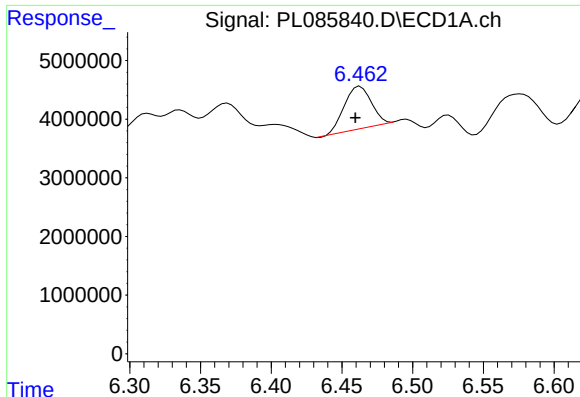
#2 Toxaphene-1

R.T.: 6.062 min
Delta R.T.: 0.004 min
Response: 11257843
Conc: 622.92 ng/ml



#2 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 2773411
Conc: 504.58 ng/ml



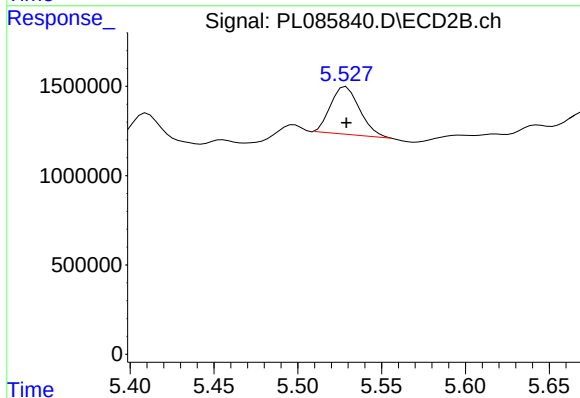
#3 Toxaphene-2

R.T.: 6.463 min
Delta R.T.: 0.003 min
Response: 9532776
Conc: 536.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

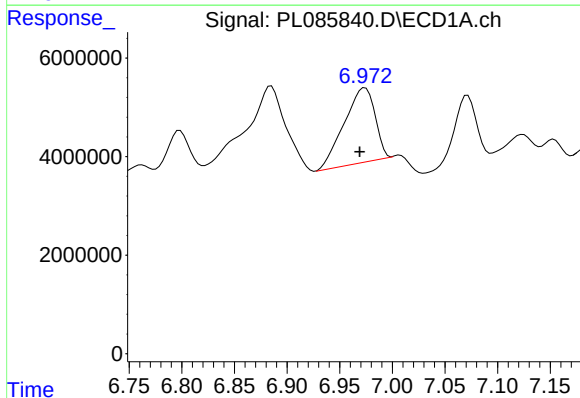
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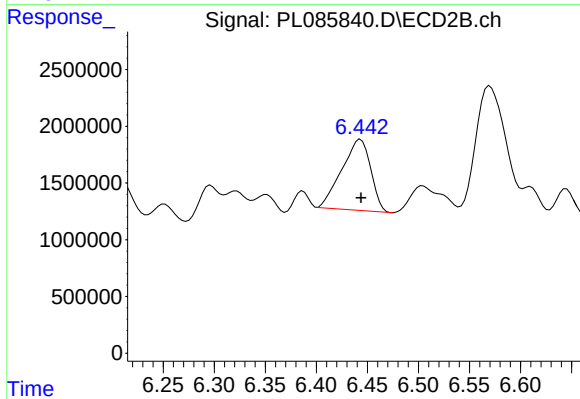
#3 Toxaphene-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 3183709
Conc: 534.47 ng/ml



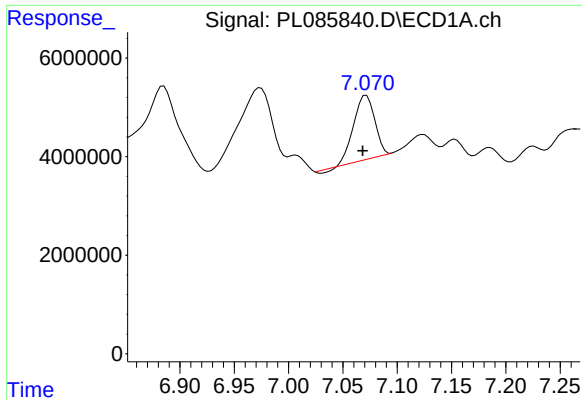
#4 Toxaphene-3

R.T.: 6.974 min
Delta R.T.: 0.005 min
Response: 30814298
Conc: 487.54 ng/ml



#4 Toxaphene-3

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 12305717
Conc: 536.78 ng/ml



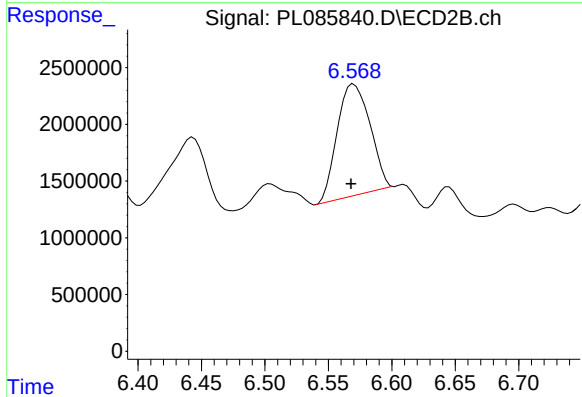
#5 Toxaphene-4

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 17154133
Conc: 467.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

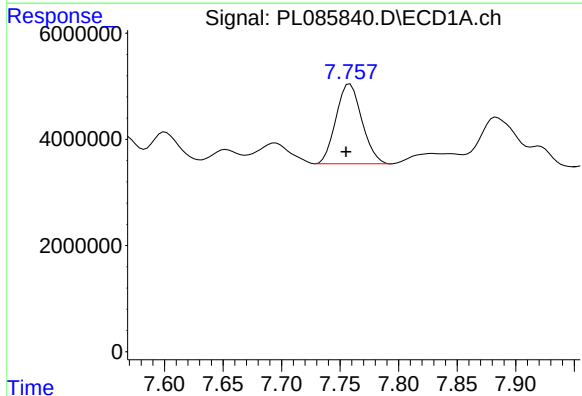
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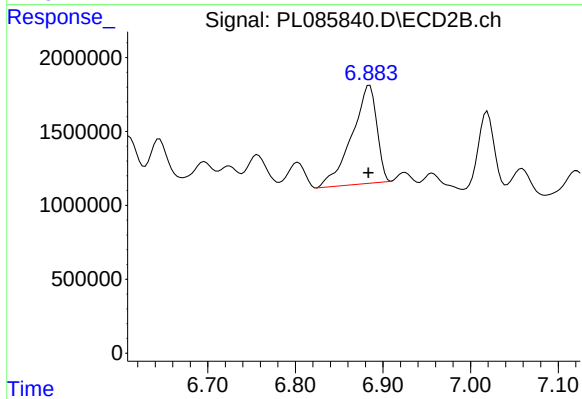
#5 Toxaphene-4

R.T.: 6.570 min
Delta R.T.: 0.002 min
Response: 17878664
Conc: 518.80 ng/ml



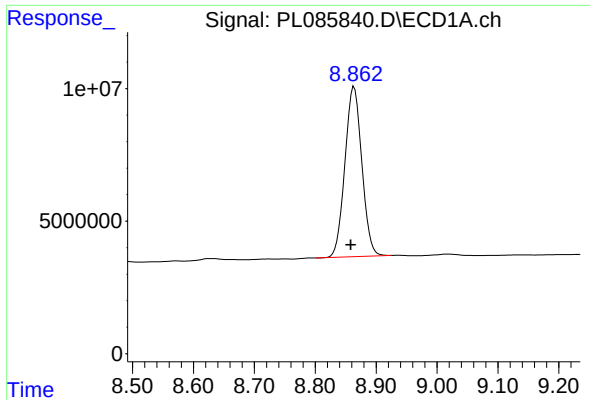
#6 Toxaphene-5

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 23162358
Conc: 513.78 ng/ml



#6 Toxaphene-5

R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 13094781
Conc: 596.53 ng/ml



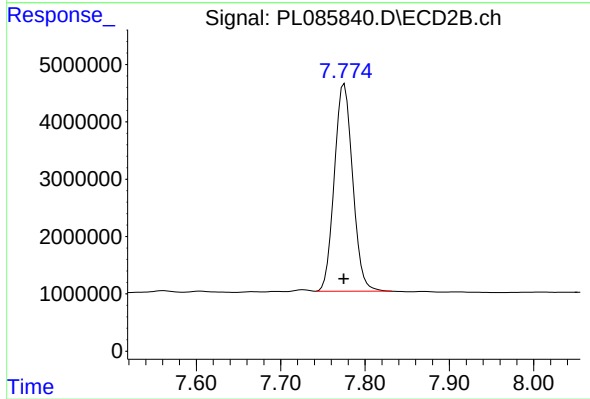
#7 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.005 min
Response: 123675024
Conc: 51.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 54693513
Conc: 56.81 ng/ml