

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 14:52
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 23:13:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 18:41:01 2025
 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...	3.542	2.769	136.4E6	182.4E6	50.682	49.498
7) SA Decachlor...	9.059	7.902	114.3E6	213.3E6	47.947	49.080
Target Compounds						
2) Toxaphene-1	6.240	4.994	14287367	13602718	498.174	502.680
3) Toxaphene-2	6.443	5.319	9194681	12246156	581.573m	487.461
4) Toxaphene-3	7.062	5.677	40626808	13325826	486.690	496.263
5) Toxaphene-4	7.153	6.591	31793034	47212361	494.457	492.865
6) Toxaphene-5	7.937	7.033	22940686	46908885	498.508	451.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
Data File : PL095283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2025 14:52
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

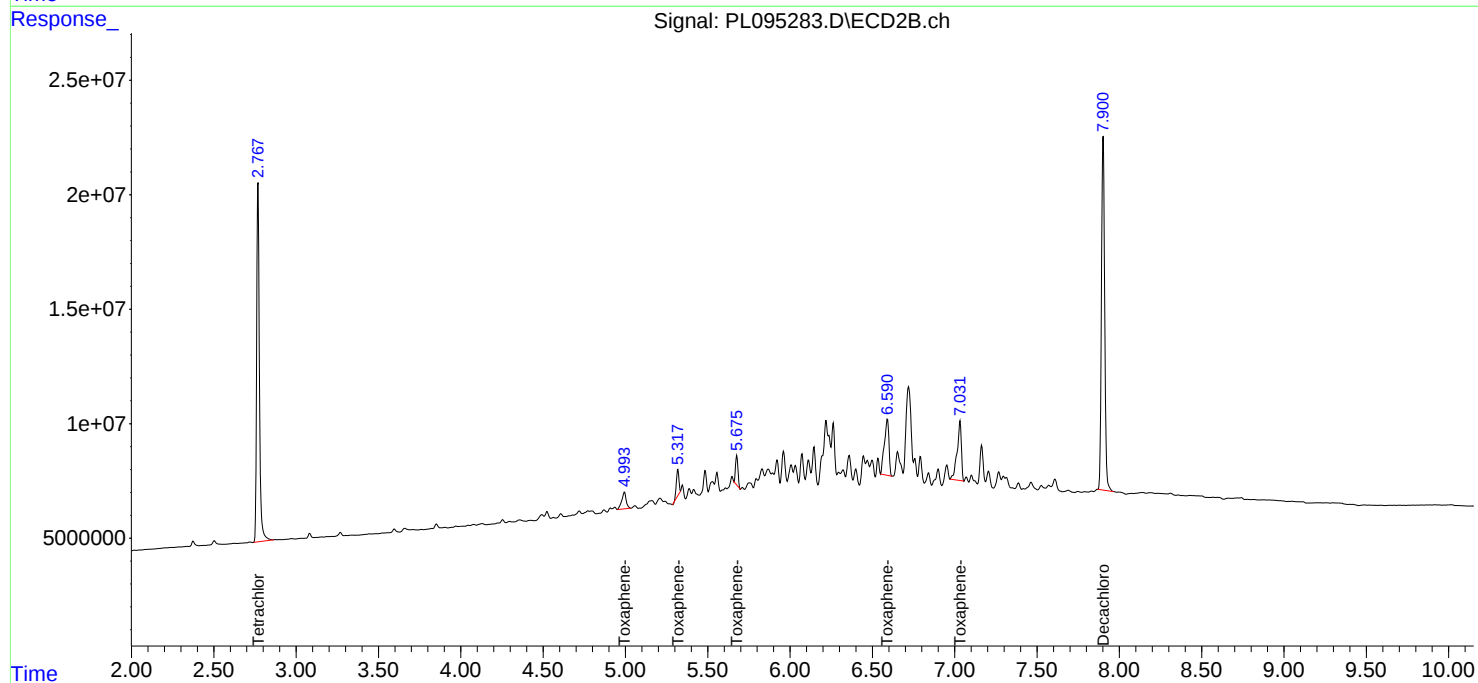
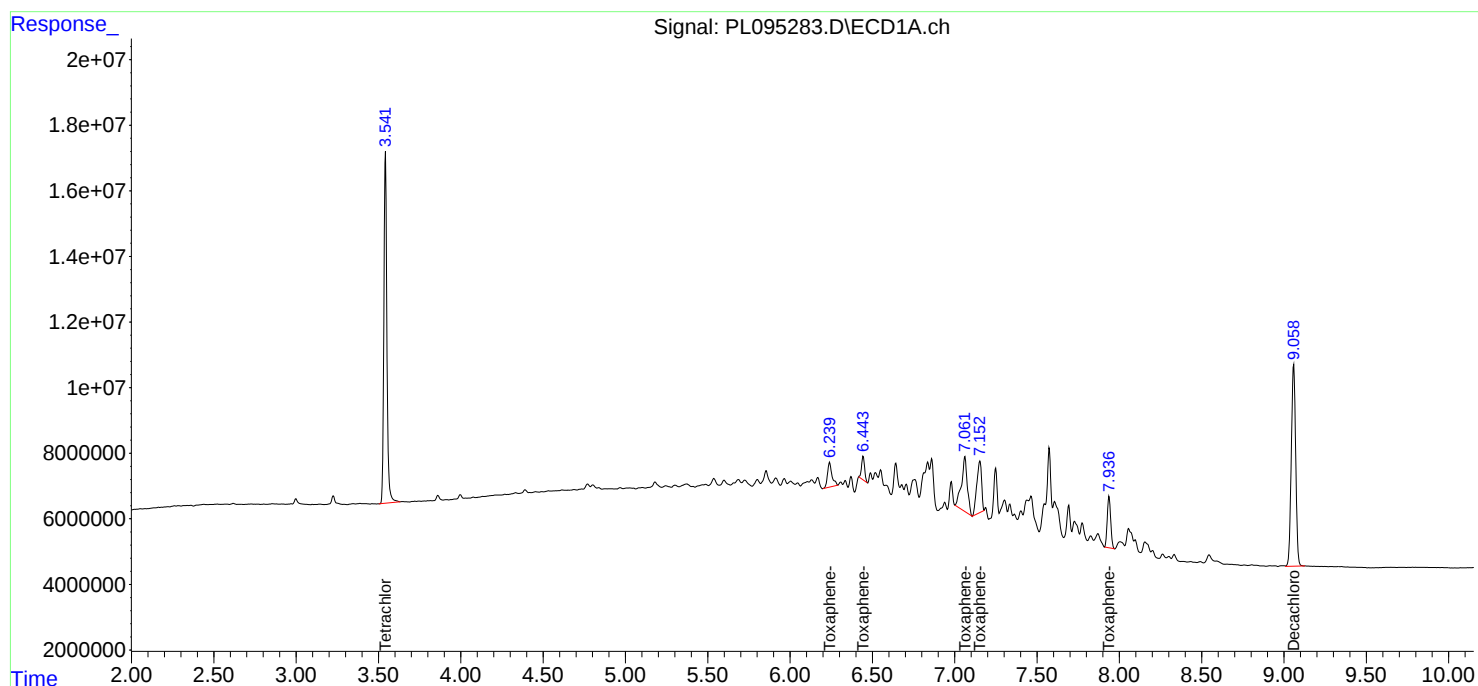
Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

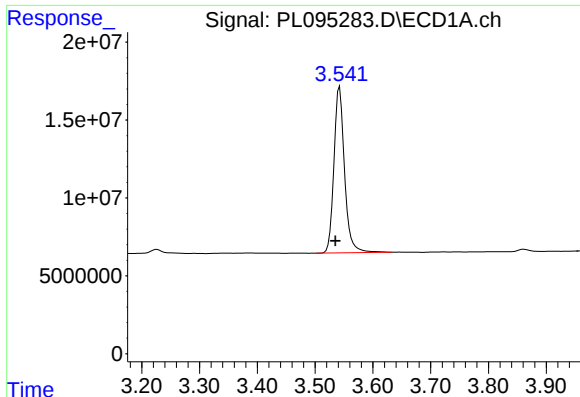
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 23:13:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX041425.M
Quant Title : GC Extractables
QLast Update : Mon Apr 14 18:41:01 2025
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





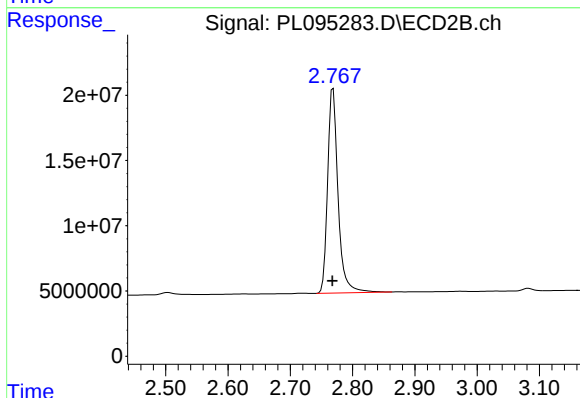
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.007 min
Response: 136361317
Conc: 50.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

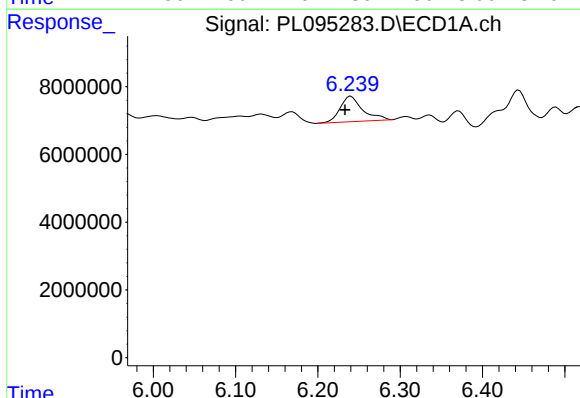
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/18/2025



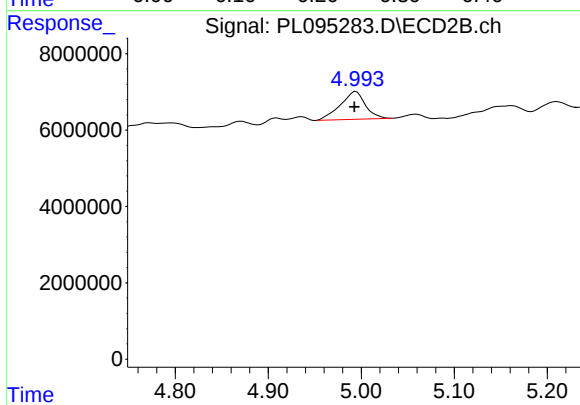
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: 0.001 min
Response: 182406348
Conc: 49.50 ng/ml



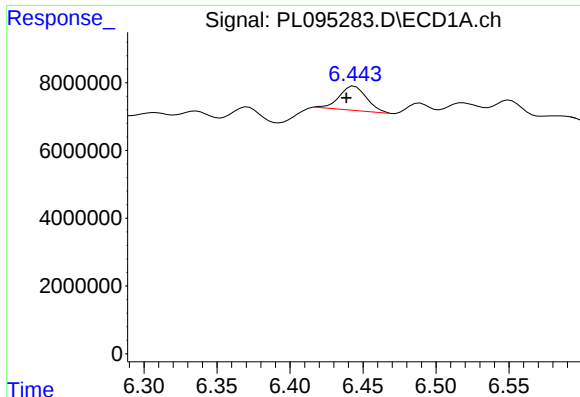
#2 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 14287367
Conc: 498.17 ng/ml



#2 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: 0.002 min
Response: 13602718
Conc: 502.68 ng/ml



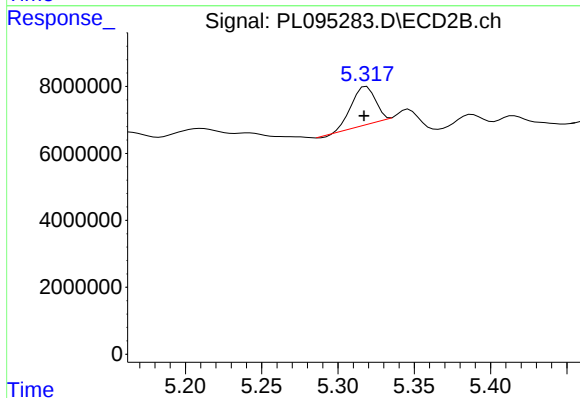
#3 Toxaphene-2

R.T.: 6.443 min
Delta R.T.: 0.004 min
Response: 9194681
Conc: 581.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

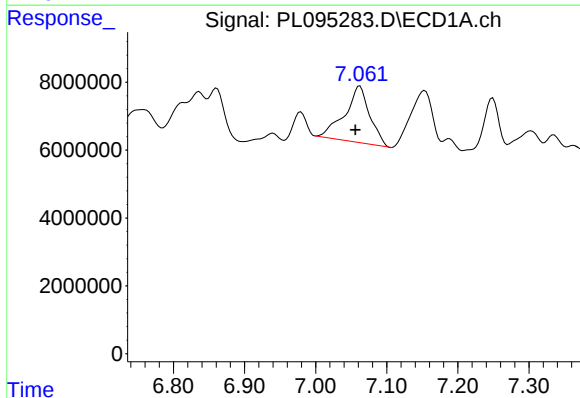
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/18/2025



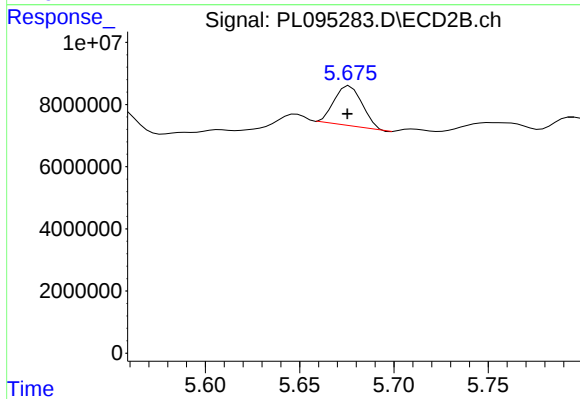
#3 Toxaphene-2

R.T.: 5.319 min
Delta R.T.: 0.002 min
Response: 12246156
Conc: 487.46 ng/ml



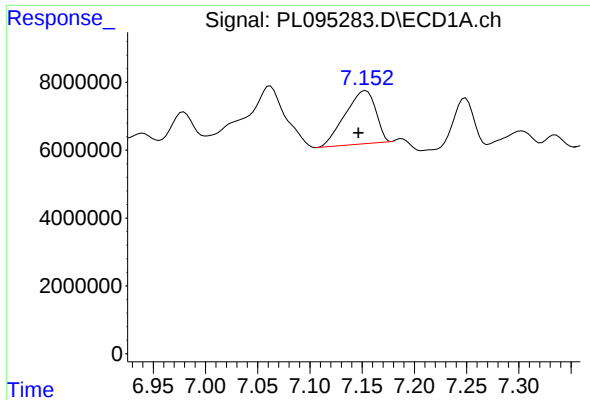
#4 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: 0.006 min
Response: 40626808
Conc: 486.69 ng/ml



#4 Toxaphene-3

R.T.: 5.677 min
Delta R.T.: 0.001 min
Response: 13325826
Conc: 496.26 ng/ml



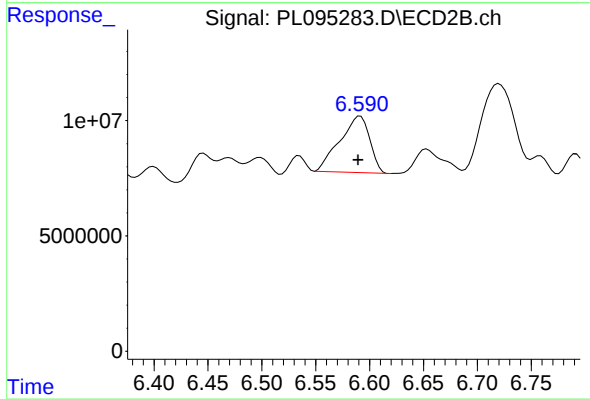
#5 Toxaphene-4

R.T.: 7.153 min
Delta R.T.: 0.007 min
Response: 31793034
Conc: 494.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

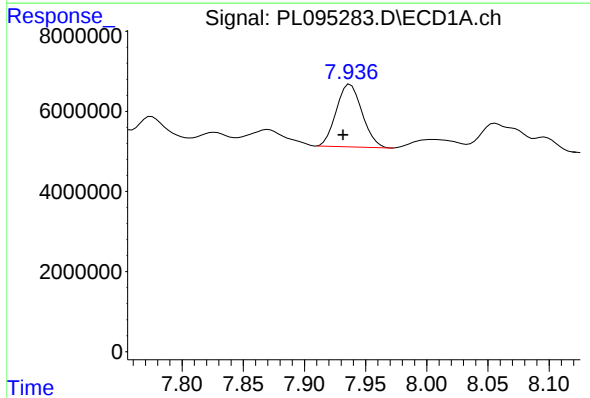
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/18/2025



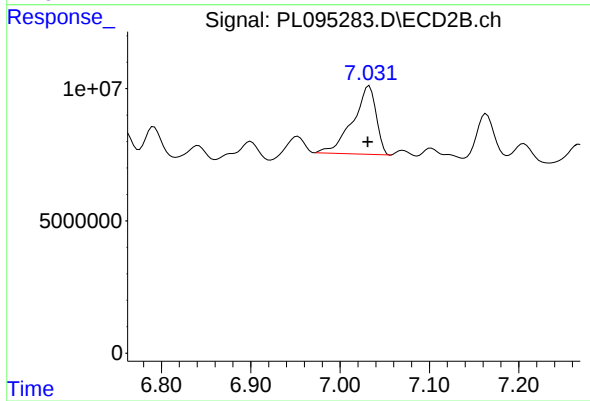
#5 Toxaphene-4

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 47212361
Conc: 492.87 ng/ml



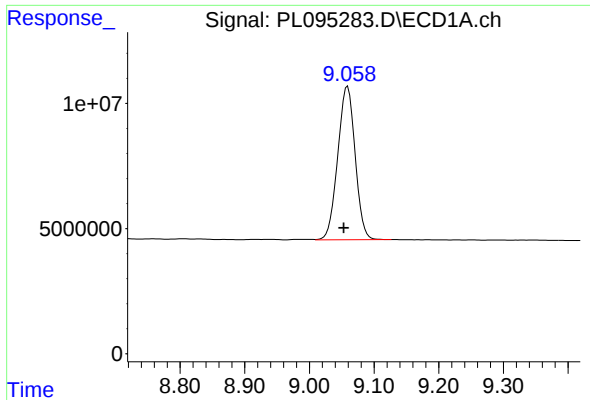
#6 Toxaphene-5

R.T.: 7.937 min
Delta R.T.: 0.006 min
Response: 22940686
Conc: 498.51 ng/ml



#6 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 46908885
Conc: 451.47 ng/ml



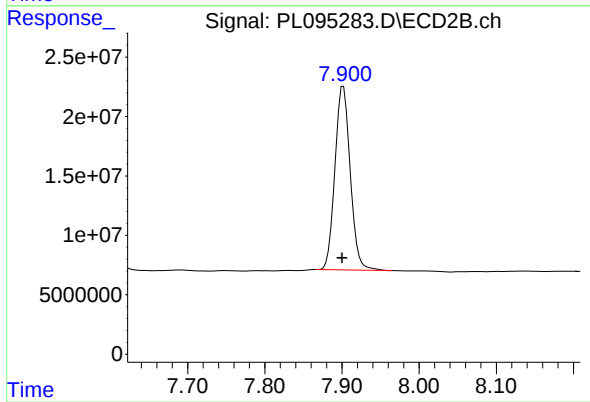
#7 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.006 min
Response: 114298095
Conc: 47.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/18/2025



#7 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.002 min
Response: 213295582
Conc: 49.08 ng/ml