

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 18:42
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 12:54:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX090924.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 12:53:50 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 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	2.781	18408587	21573899	11.280	10.671
7) SA Decachlor...	9.053	7.920	14854258	20840517	11.782	11.085
Target Compounds						
2) Toxaphene-1	6.238	5.006	913107	1536798	95.333	118.089m
3) Toxaphene-2	6.441	5.335	896782	1497509	100.568	118.102
4) Toxaphene-3	7.058	6.607	4842925	4341480	104.766	103.798
5) Toxaphene-4	7.150	6.738	4675175	5333538	120.318	96.599
6) Toxaphene-5	7.933	7.044	3045287	6114521	110.053m	126.798m

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

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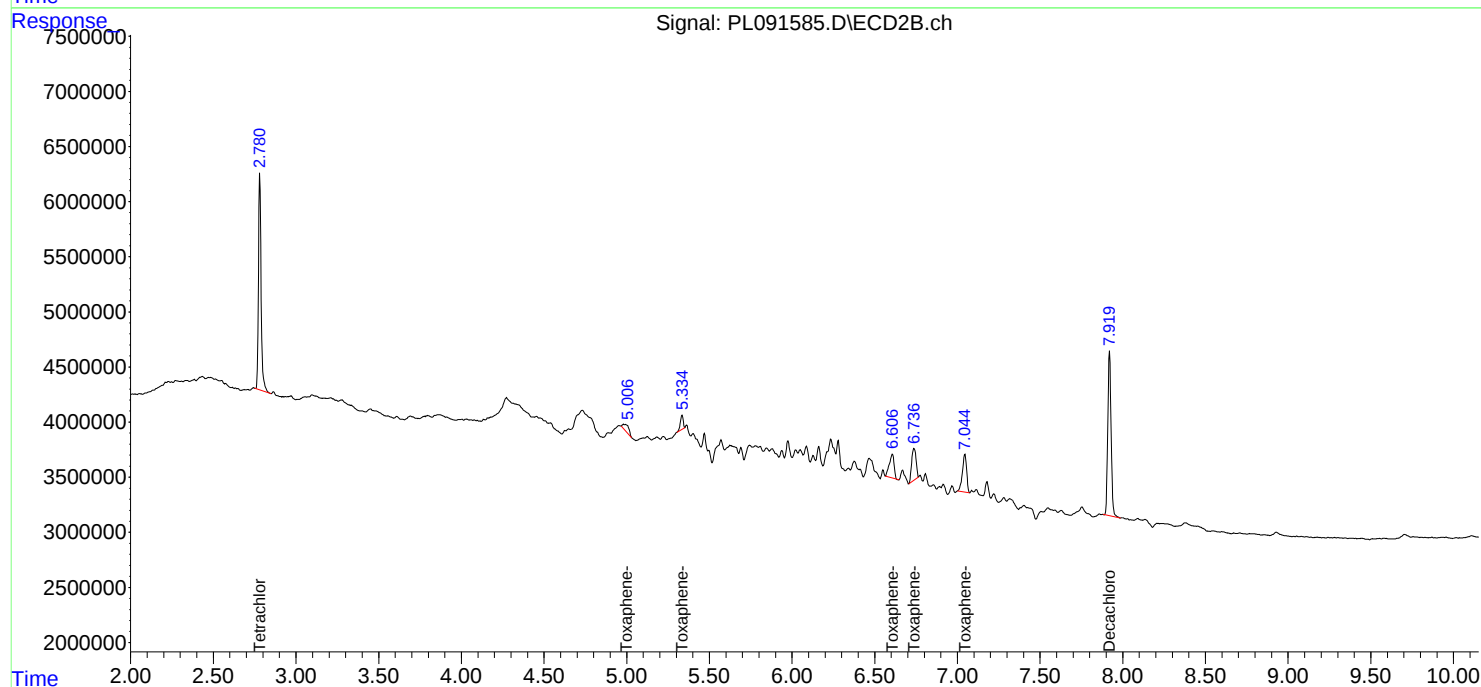
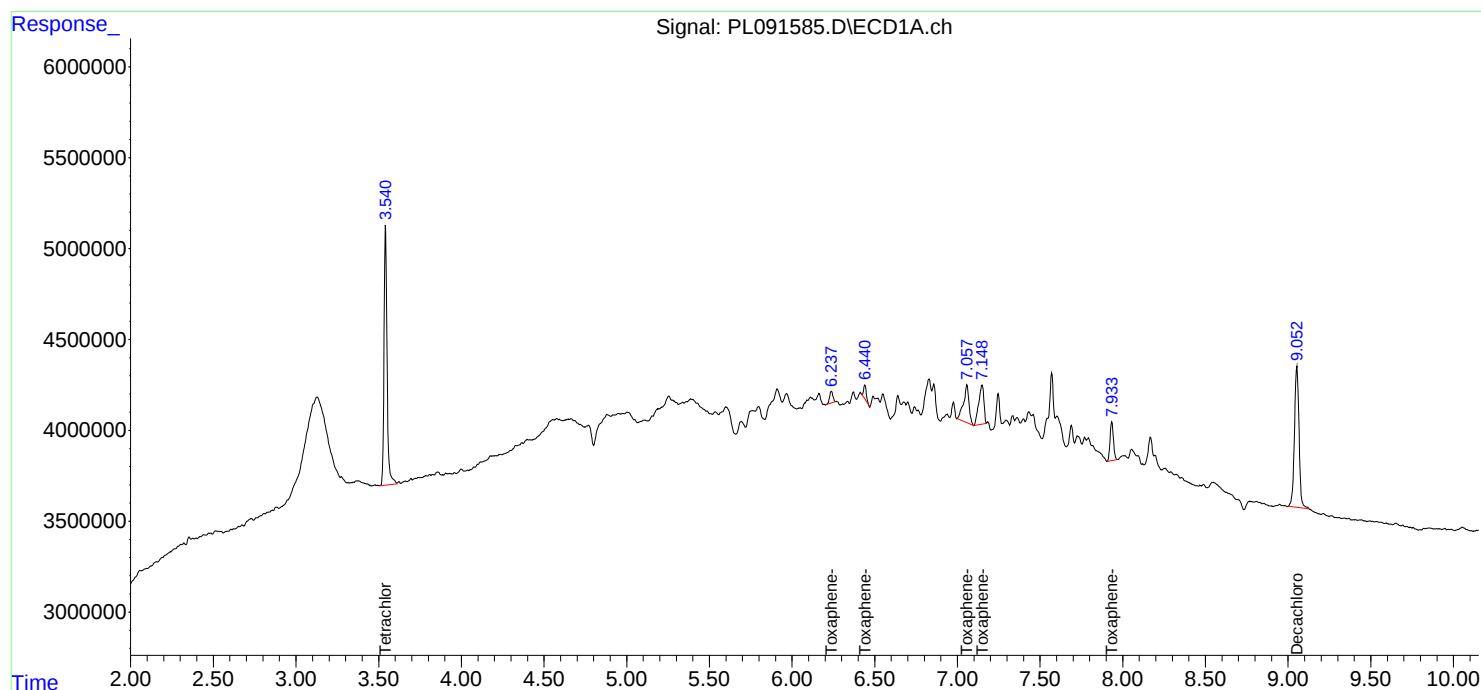
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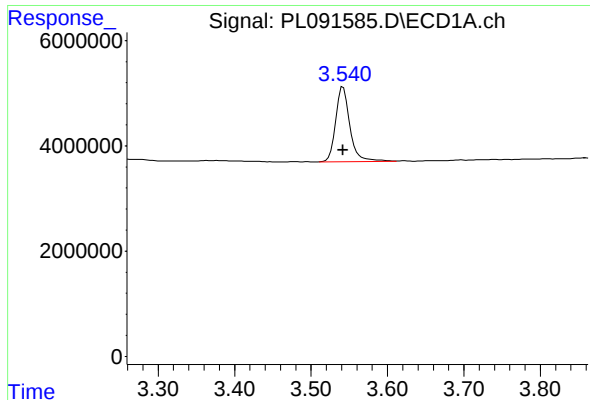
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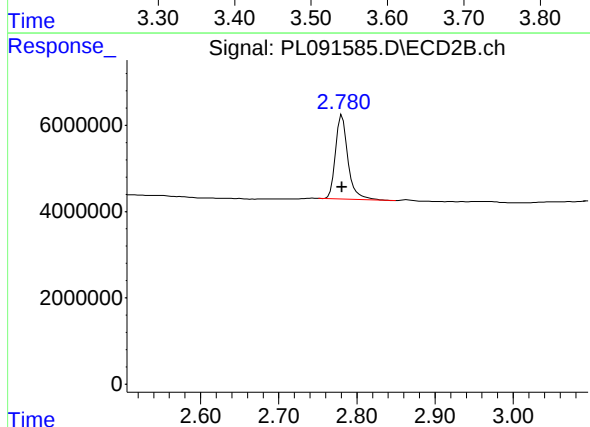
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 18408587
Conc: 11.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

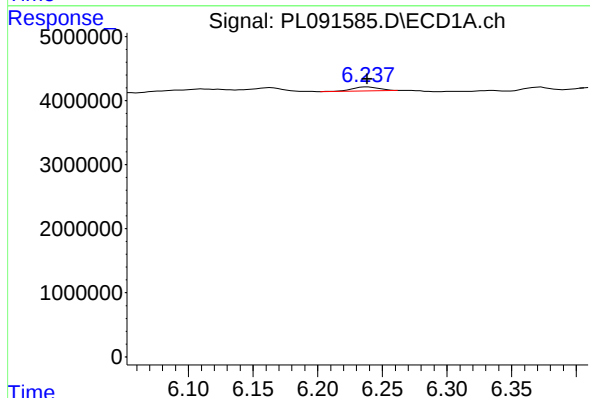
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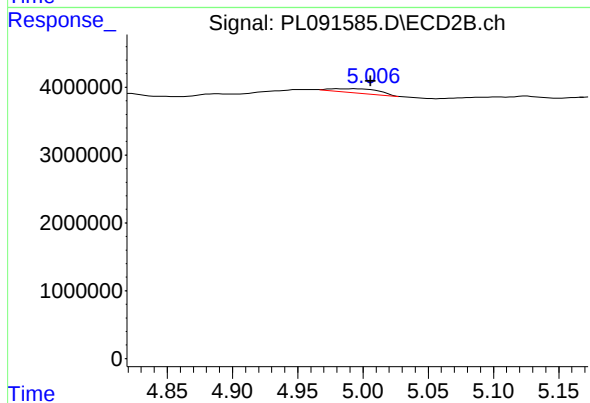
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 21573899
Conc: 10.67 ng/ml



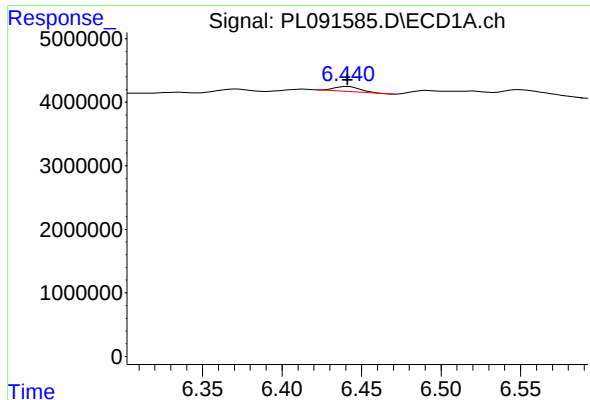
#2 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 913107
Conc: 95.33 ng/ml



#2 Toxaphene-1

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 1536798
Conc: 118.09 ng/ml m



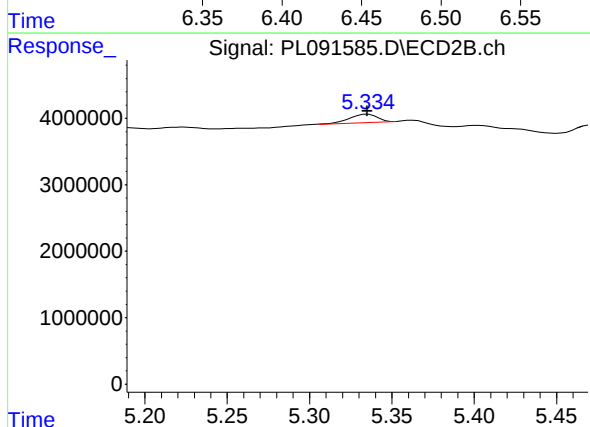
#3 Toxaphene-2

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 896782
Conc: 100.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

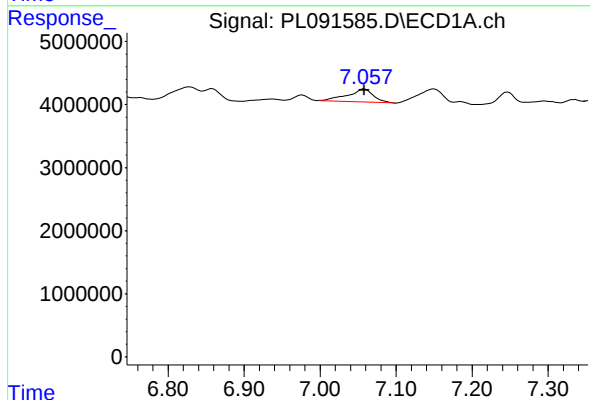
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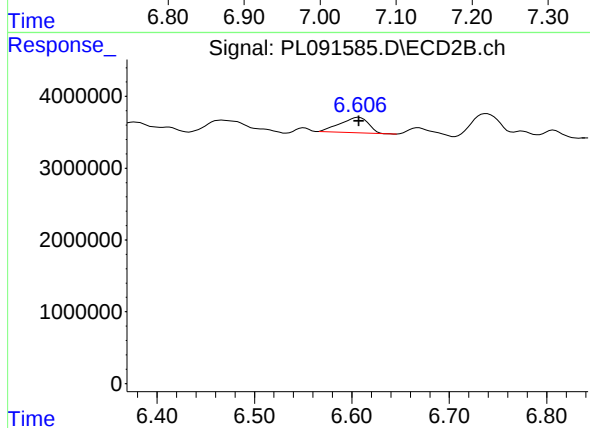
#3 Toxaphene-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 1497509
Conc: 118.10 ng/ml



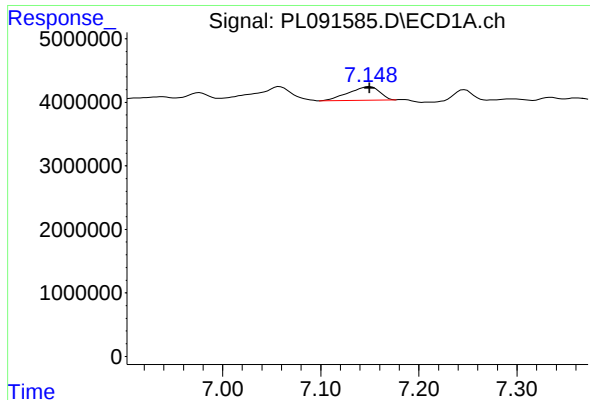
#4 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 4842925
Conc: 104.77 ng/ml



#4 Toxaphene-3

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 4341480
Conc: 103.80 ng/ml



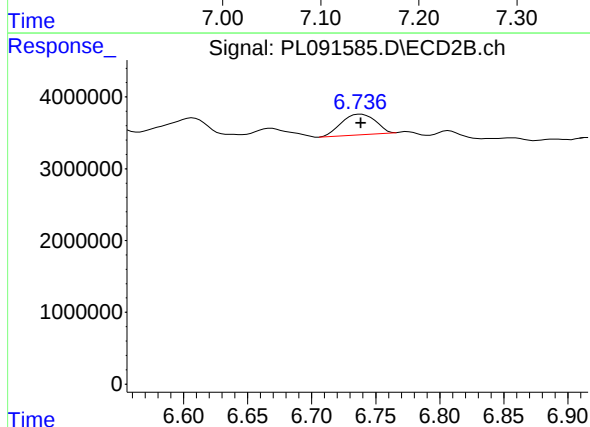
#5 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 4675175
Conc: 120.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

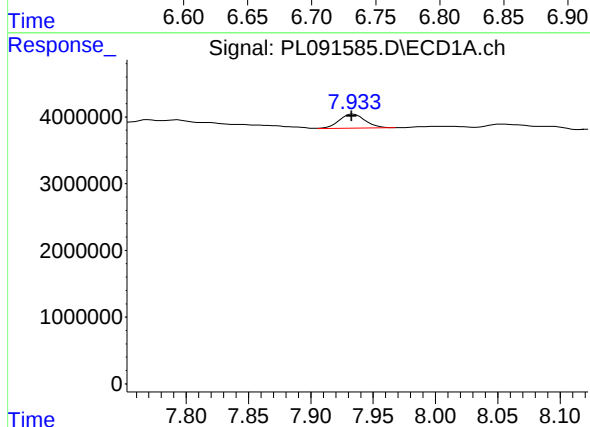
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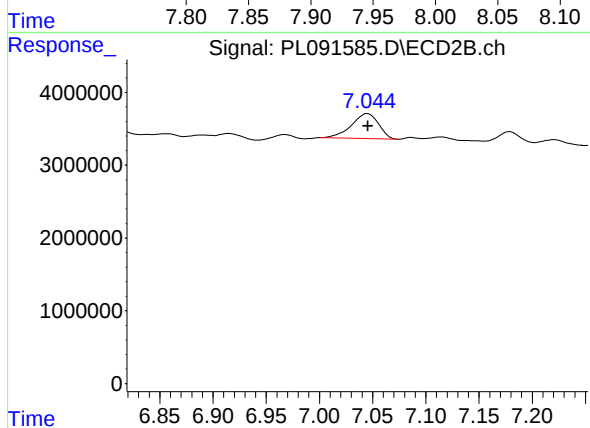
#5 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 5333538
Conc: 96.60 ng/ml



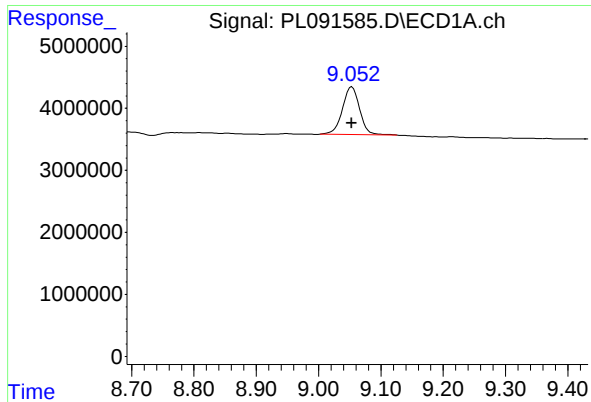
#6 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 3045287
Conc: 110.05 ng/ml m



#6 Toxaphene-5

R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 6114521
Conc: 126.80 ng/ml m



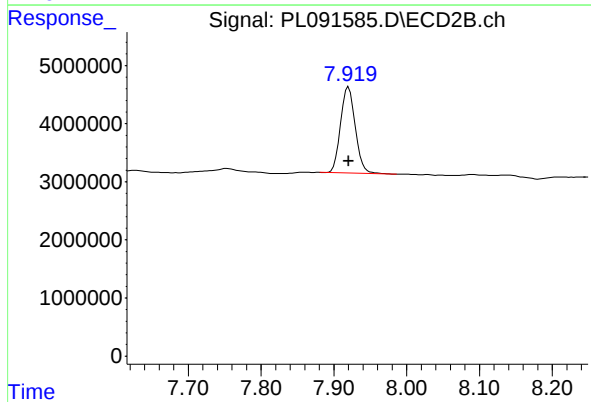
#7 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 14854258
Conc: 11.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 20840517
Conc: 11.08 ng/ml