

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 17:52
 Operator : AR\AJ
 Sample : P4495-22DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-SOILD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/01/2024
 Supervised By : Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:19:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:04:49 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	2.779	28557735	27492497	11.909m	10.232
7) SA Decachlor...	9.063	7.919	21920430	31204035	11.560	11.329
Target Compounds						
2) Toxaphene-1	6.247	5.009	16351662	17533664	740.434m	922.048m
3) Toxaphene-2	6.449	5.333	10362514	15677303	764.209	796.751
4) Toxaphene-3	7.065	6.599	55014334	35690508	708.081	524.559 #
5) Toxaphene-4	7.153	6.735	35313782	55422336	594.519	601.530
6) Toxaphene-5	7.941	7.049	10024331	17189696	223.336	262.169

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

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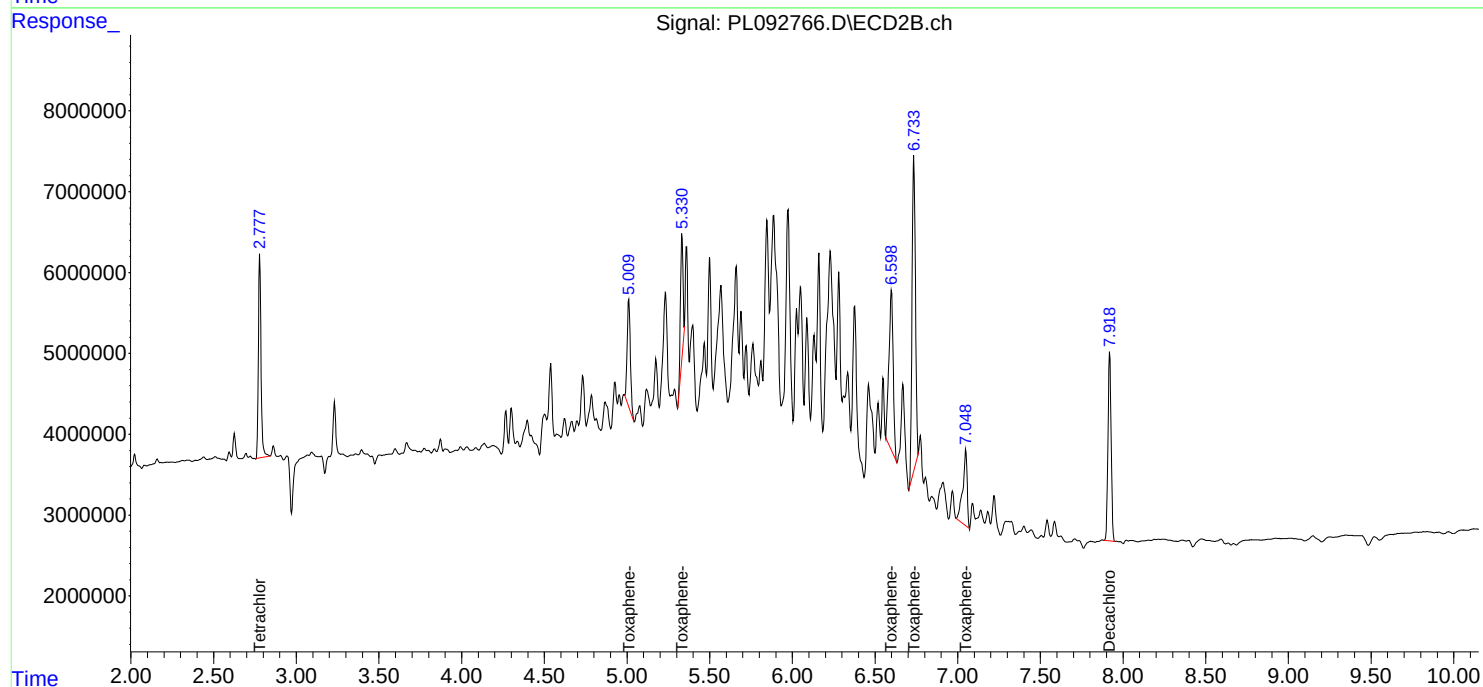
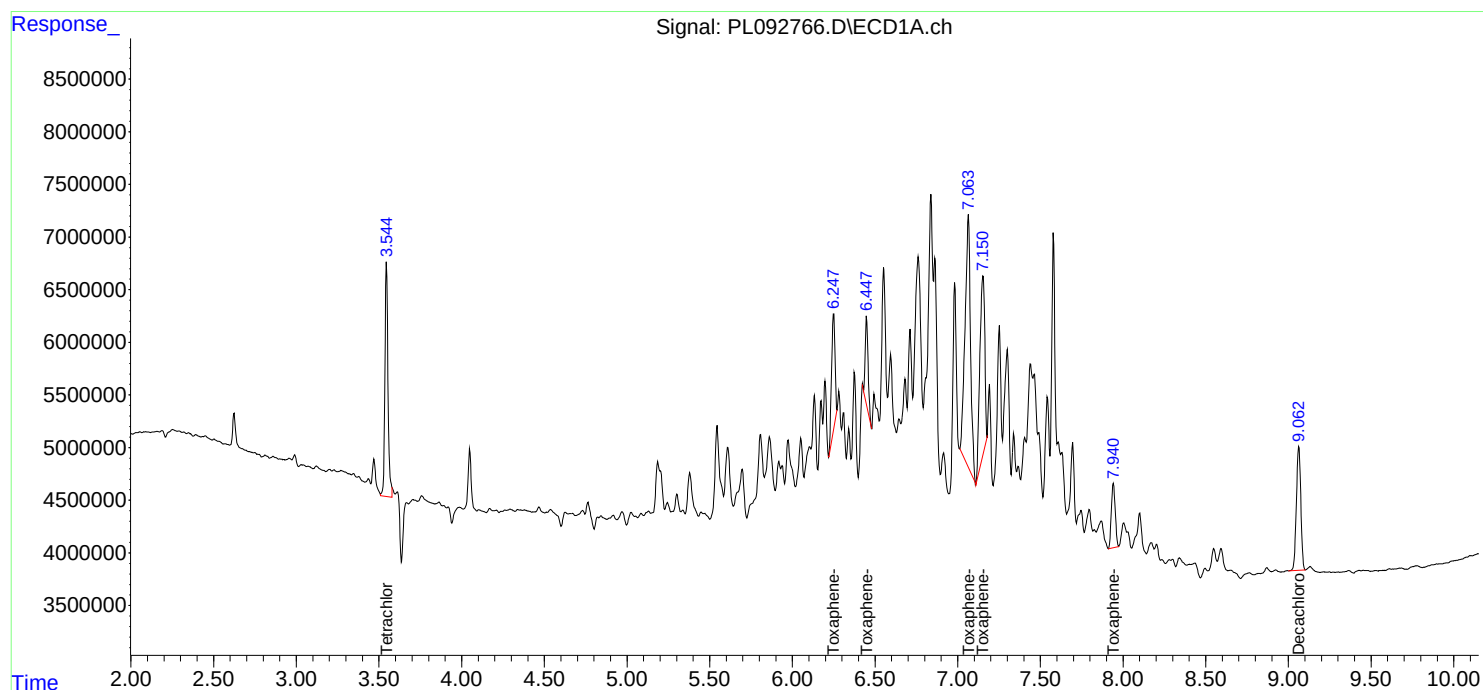
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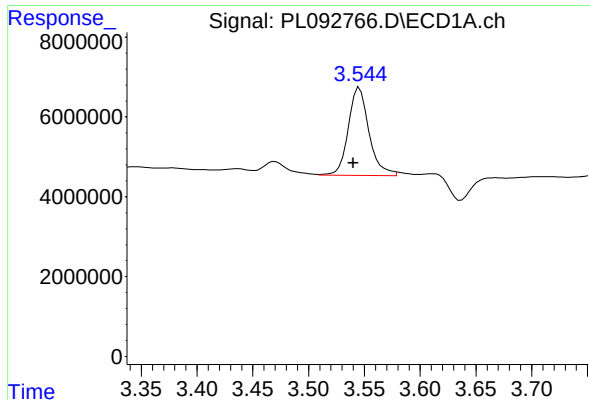
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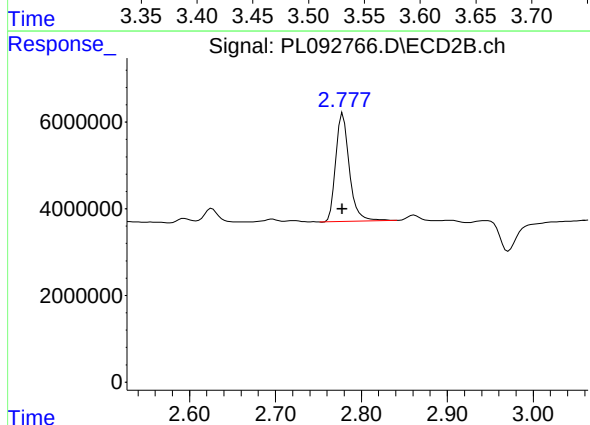
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.004 min
Response: 28557735
Conc: 11.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PT-TXP-SOILD

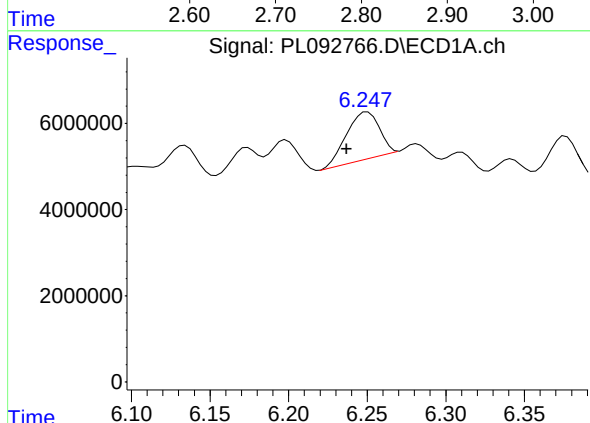
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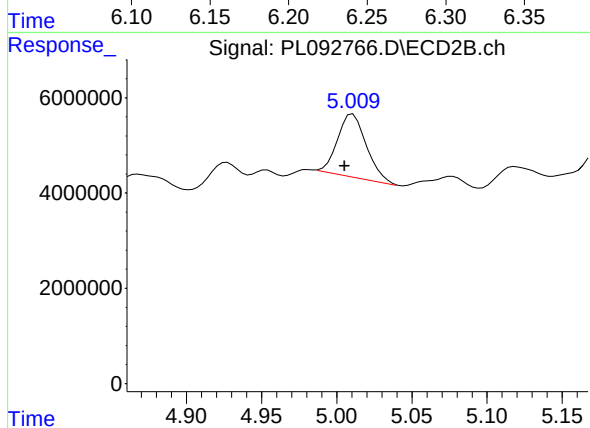
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 27492497
Conc: 10.23 ng/ml



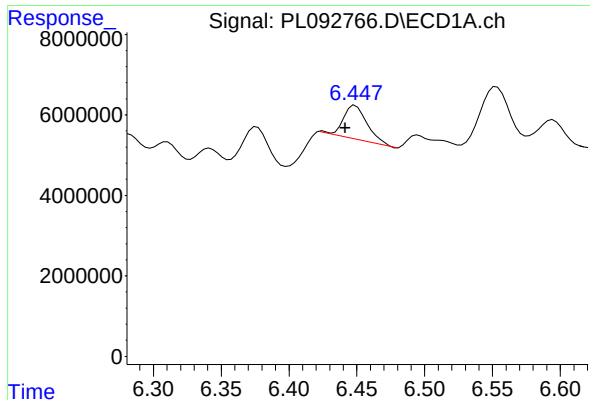
#2 Toxaphene-1

R.T.: 6.247 min
Delta R.T.: 0.010 min
Response: 16351662
Conc: 740.43 ng/ml m



#2 Toxaphene-1

R.T.: 5.009 min
Delta R.T.: 0.004 min
Response: 17533664
Conc: 922.05 ng/ml m



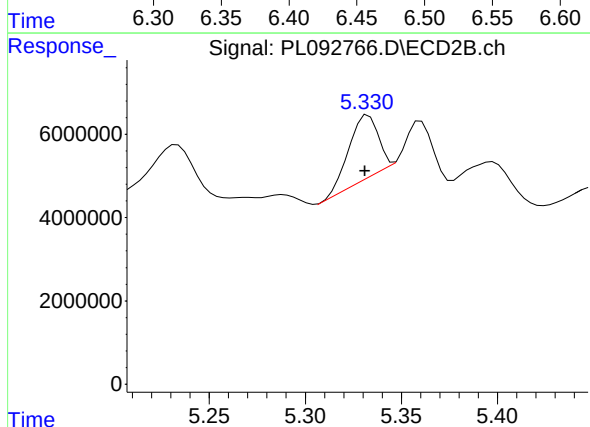
#3 Toxaphene-2

R.T.: 6.449 min
Delta R.T.: 0.007 min
Response: 10362514
Conc: 764.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
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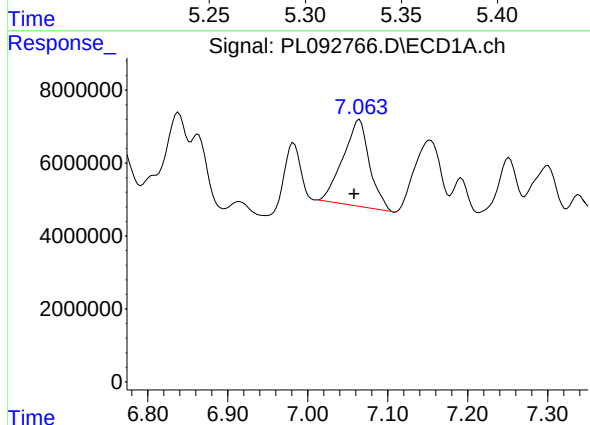
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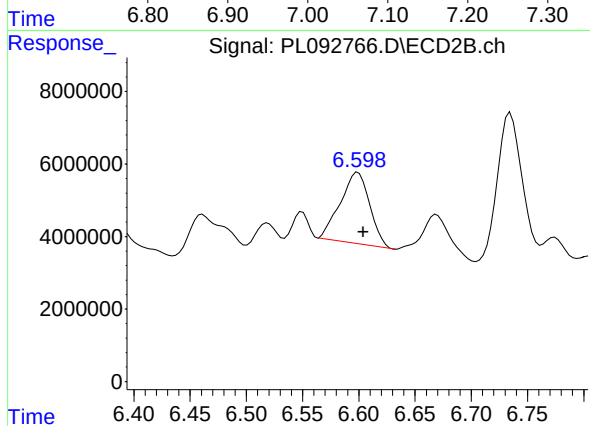
#3 Toxaphene-2

R.T.: 5.333 min
Delta R.T.: 0.002 min
Response: 15677303
Conc: 796.75 ng/ml



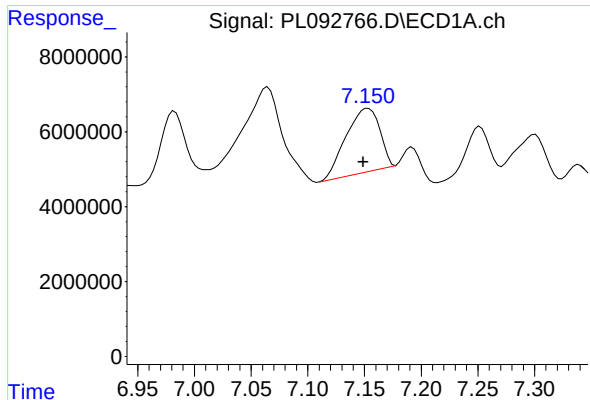
#4 Toxaphene-3

R.T.: 7.065 min
Delta R.T.: 0.007 min
Response: 55014334
Conc: 708.08 ng/ml



#4 Toxaphene-3

R.T.: 6.599 min
Delta R.T.: -0.005 min
Response: 35690508
Conc: 524.56 ng/ml



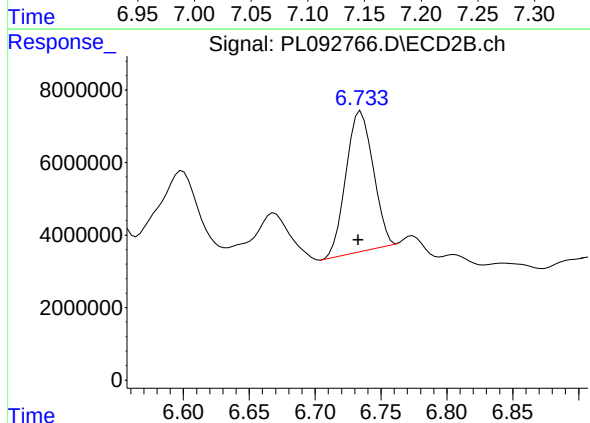
#5 Toxaphene-4

R.T.: 7.153 min
Delta R.T.: 0.004 min
Response: 35313782
Conc: 594.52 ng/ml

Instrument :
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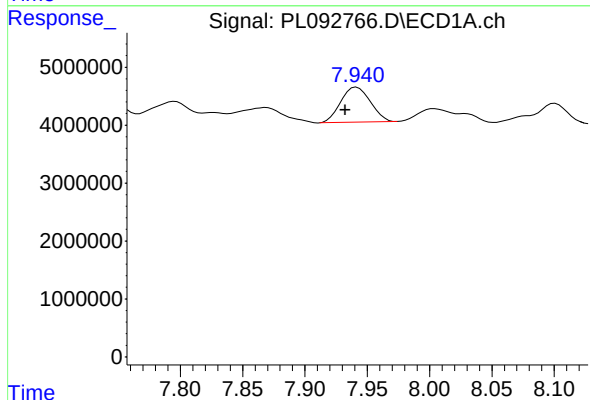
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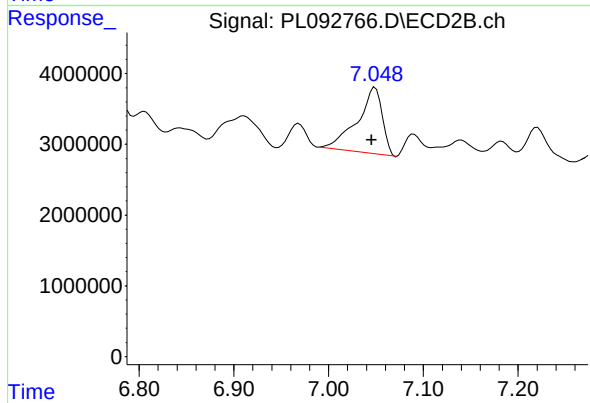
#5 Toxaphene-4

R.T.: 6.735 min
Delta R.T.: 0.002 min
Response: 55422336
Conc: 601.53 ng/ml



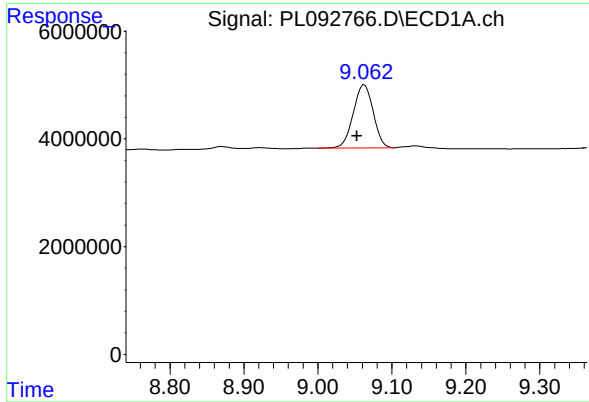
#6 Toxaphene-5

R.T.: 7.941 min
Delta R.T.: 0.009 min
Response: 10024331
Conc: 223.34 ng/ml



#6 Toxaphene-5

R.T.: 7.049 min
Delta R.T.: 0.004 min
Response: 17189696
Conc: 262.17 ng/ml



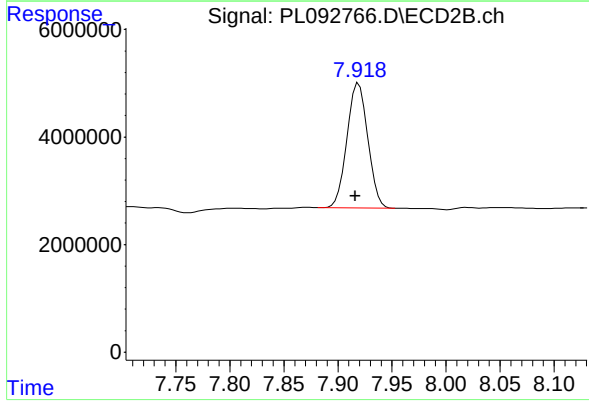
#7 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.010 min
Response: 21920430
Conc: 11.56 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 31204035
Conc: 11.33 ng/ml