

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 16:05
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL122721

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 16:20:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 15:51:23 2021
 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...	4.559	5.496	30015642	79797509	48.376	48.473
7) SA Decachlor...	10.321	11.387	35622911	62014339	47.825	48.700
Target Compounds						
2) Toxaphene-1	7.653	8.543	1818955	4922998	470.922	489.497
3) Toxaphene-2	7.825	9.076	2539742	8544411	472.384	475.376
4) Toxaphene-3	8.325	9.385	6245568	11564285	473.554	472.636
5) Toxaphene-4	8.974	9.473	5172531	11403348	483.571	481.307m
6) Toxaphene-5	9.111	9.915	8018750	8618693	474.521	493.296

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

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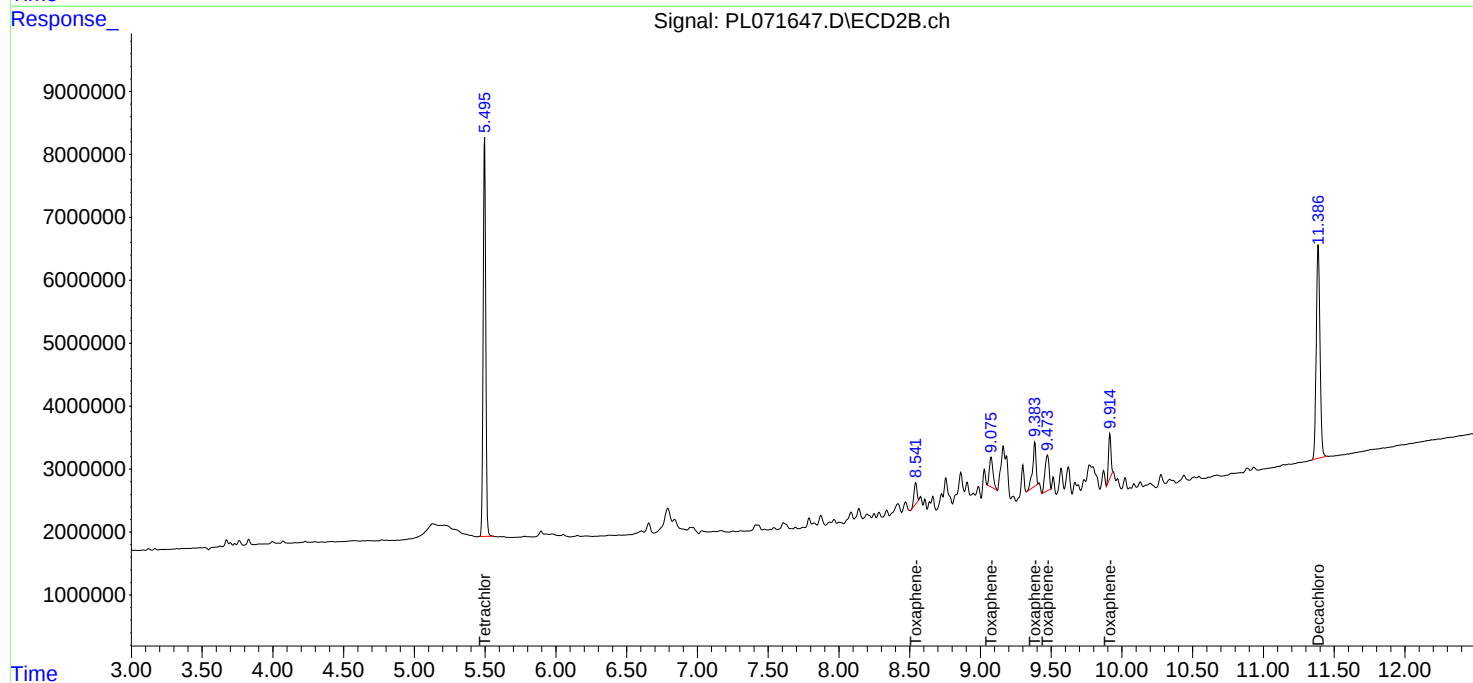
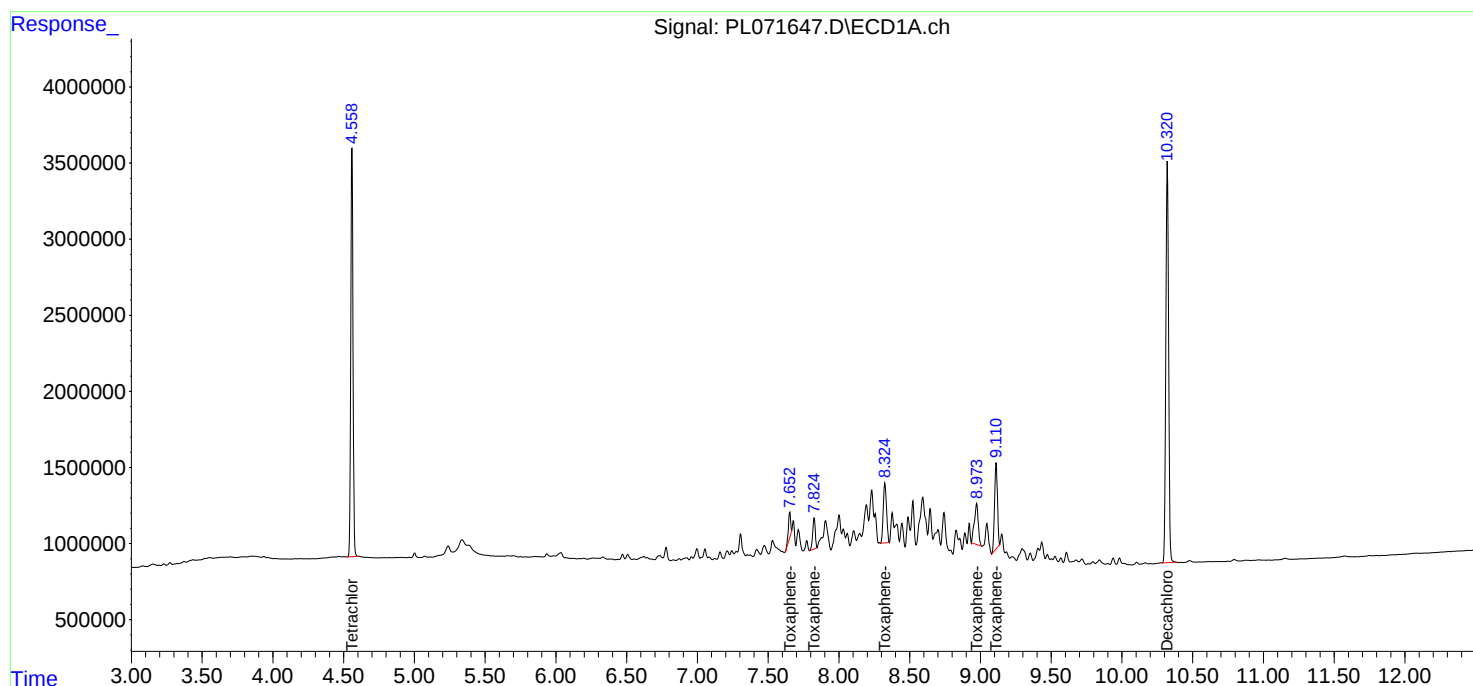
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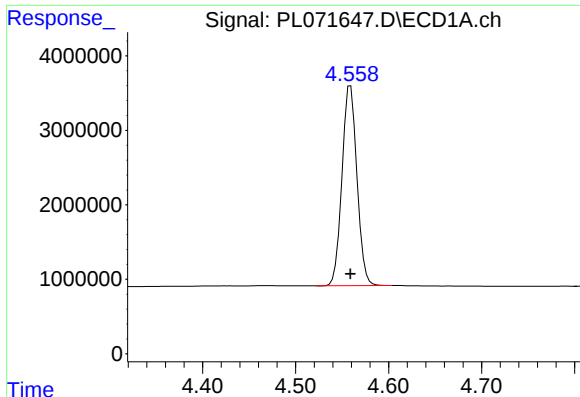
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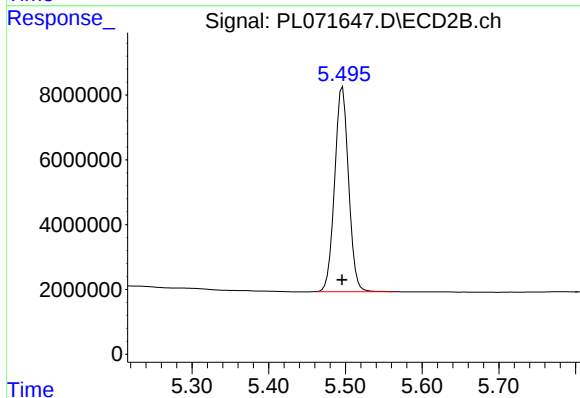
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 30015642
Conc: 48.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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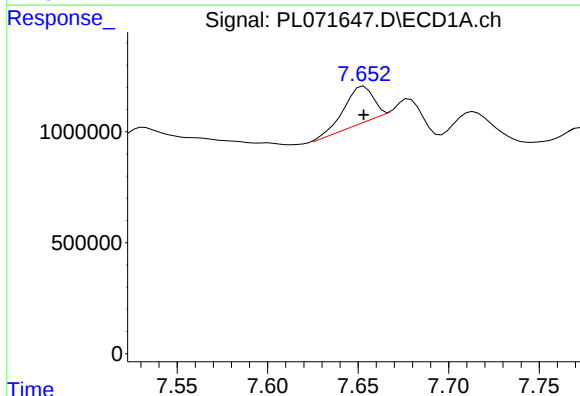
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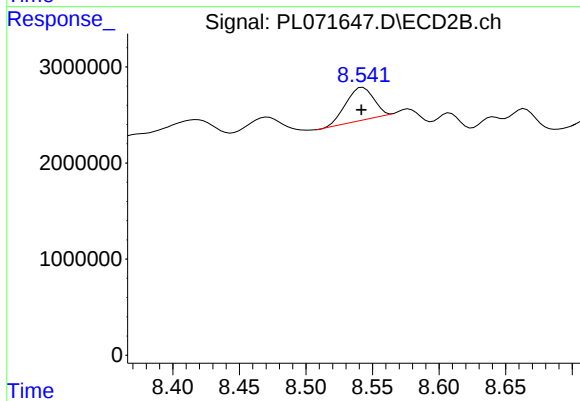
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 79797509
Conc: 48.47 ng/ml



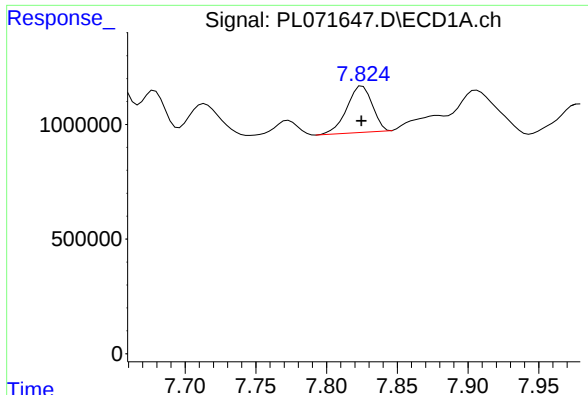
#2 Toxaphene-1

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 1818955
Conc: 470.92 ng/ml



#2 Toxaphene-1

R.T.: 8.543 min
Delta R.T.: 0.001 min
Response: 4922998
Conc: 489.50 ng/ml



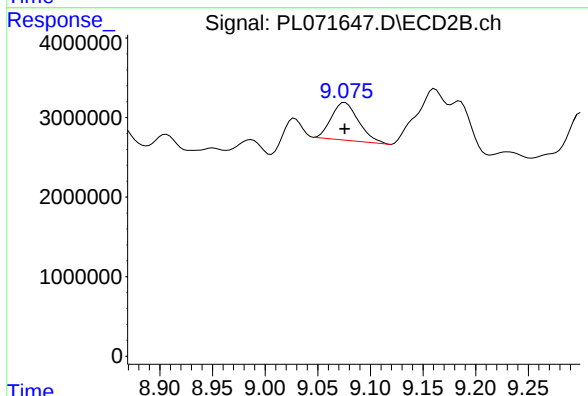
#3 Toxaphene-2

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 2539742
Conc: 472.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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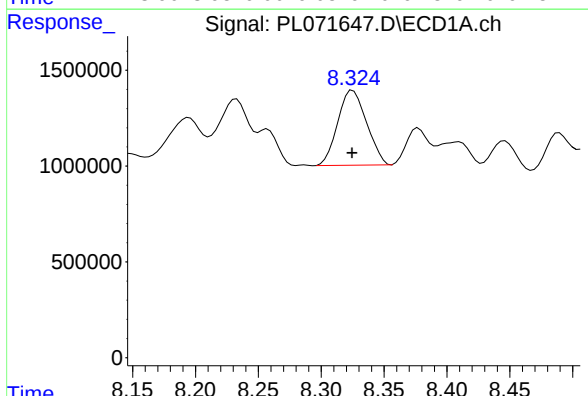
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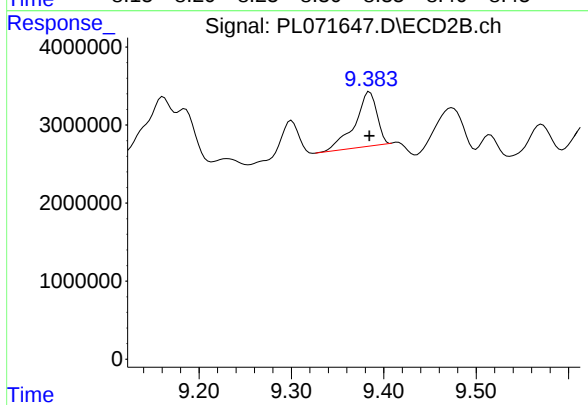
#3 Toxaphene-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 8544411
Conc: 475.38 ng/ml



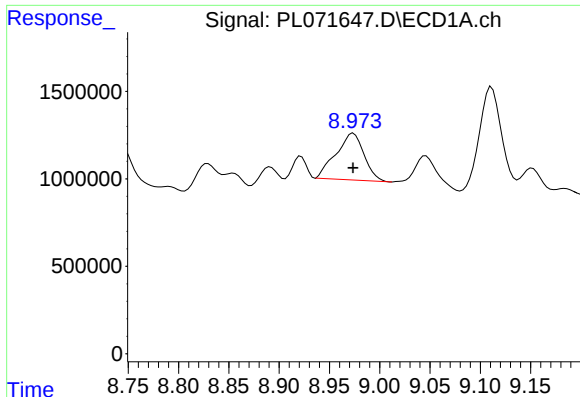
#4 Toxaphene-3

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 6245568
Conc: 473.55 ng/ml



#4 Toxaphene-3

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 11564285
Conc: 472.64 ng/ml



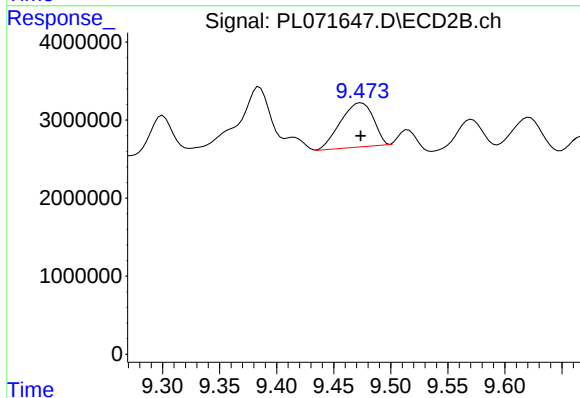
#5 Toxaphene-4

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 5172531
Conc: 483.57 ng/ml

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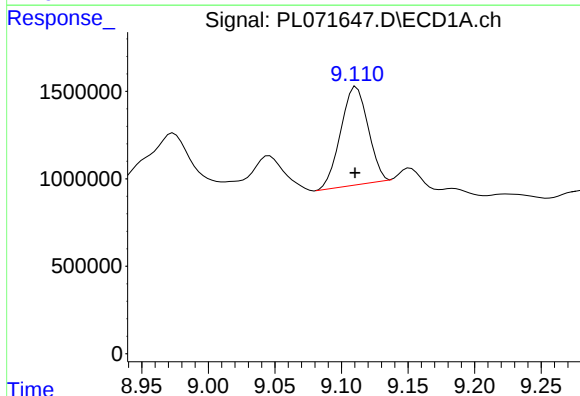
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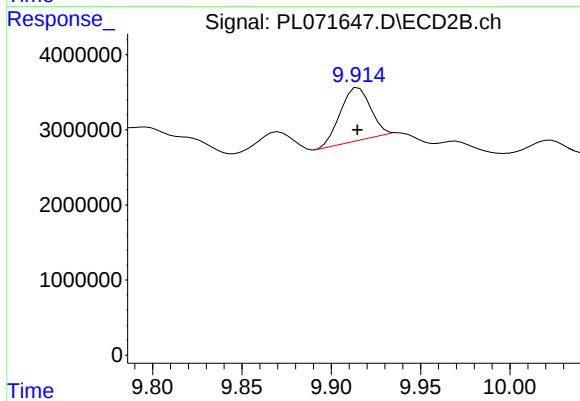
#5 Toxaphene-4

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 11403348
Conc: 481.31 ng/ml m



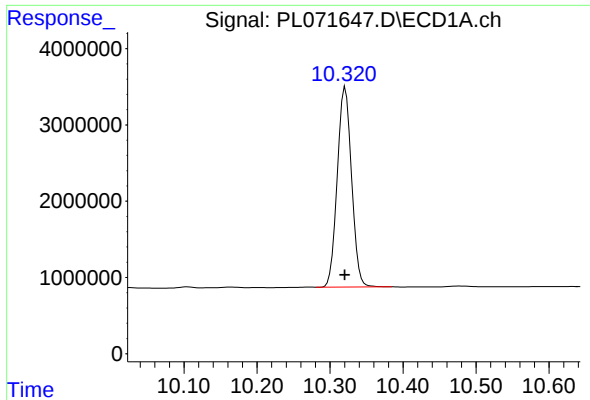
#6 Toxaphene-5

R.T.: 9.111 min
Delta R.T.: 0.001 min
Response: 8018750
Conc: 474.52 ng/ml



#6 Toxaphene-5

R.T.: 9.915 min
Delta R.T.: 0.000 min
Response: 8618693
Conc: 493.30 ng/ml



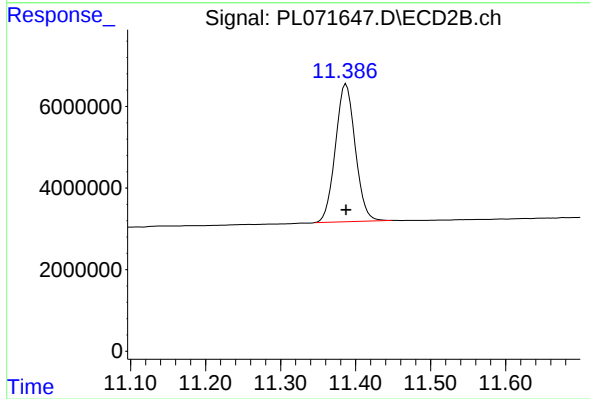
#7 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.000 min
Response: 35622911
Conc: 47.83 ng/ml

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#7 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 62014339
Conc: 48.70 ng/ml