

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031722\
 Data File : PL073440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 10:45
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2022
 Supervised By : Ankita Jodhani 03/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 11:06:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 12:39:11 2022
 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 x 0.3 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...	4.642	5.491	15908689	87335042	49.916	54.994
7) SA Decachlor...	10.418	11.330	23807418	86383194	47.180	50.471
Target Compounds						
2) Toxaphene-1	7.745	8.507	1124011	6267116	502.946	554.620
3) Toxaphene-2	7.918	9.026	1450191	13890413	501.617	560.093
4) Toxaphene-3	8.417	9.340	3708414	22899248	489.211	544.588
5) Toxaphene-4	9.066	9.428	3243270	13924773	484.684	537.931
6) Toxaphene-5	9.204	9.855	4799969	10618043	487.233	552.558m

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

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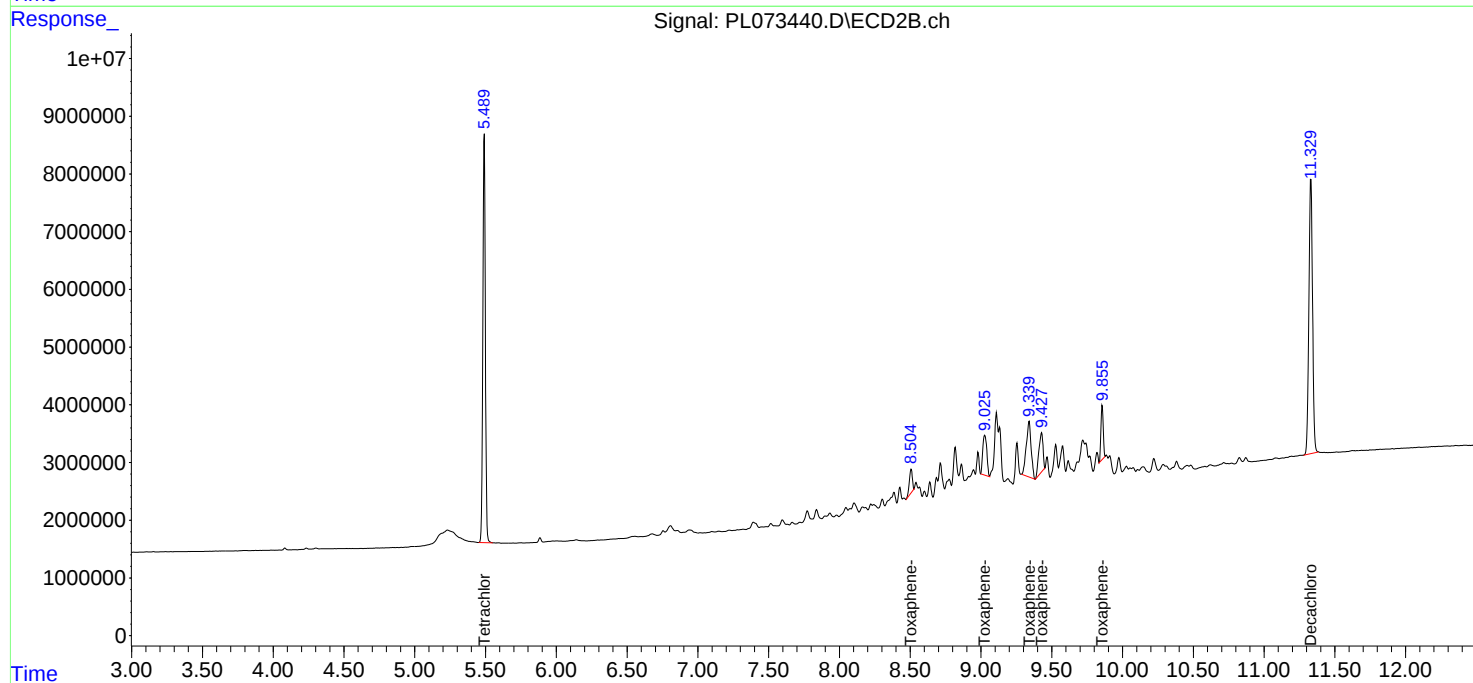
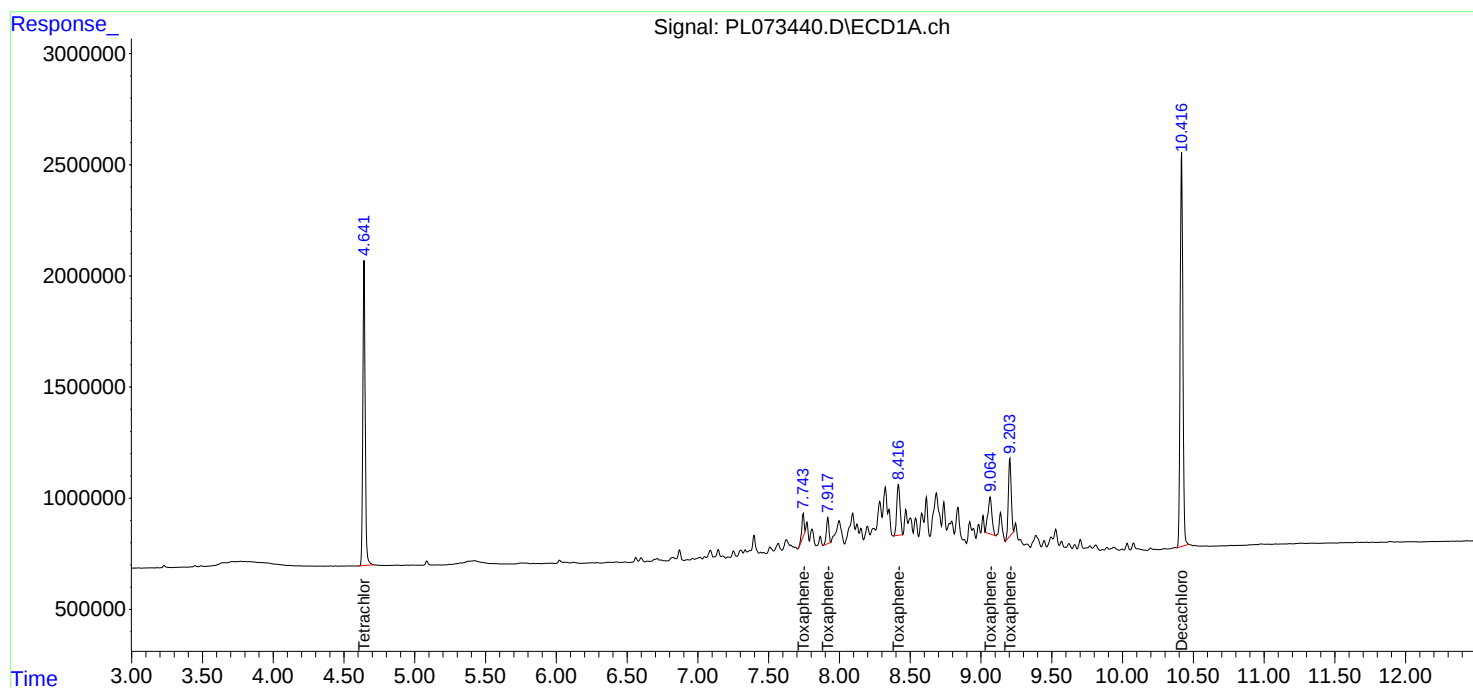
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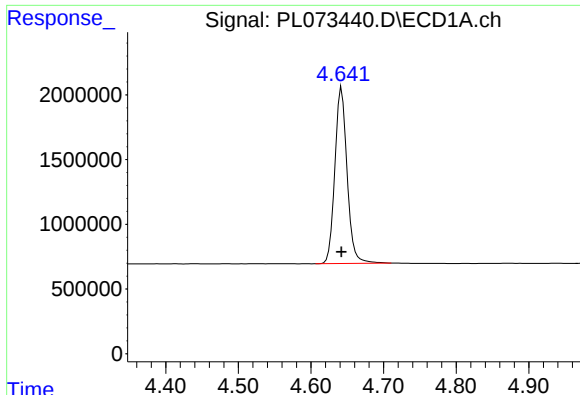
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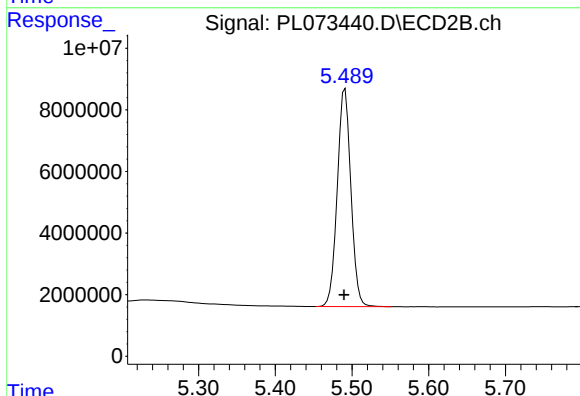
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 15908689
Conc: 49.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

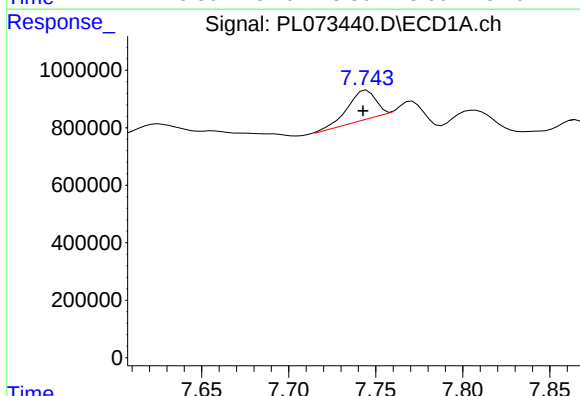
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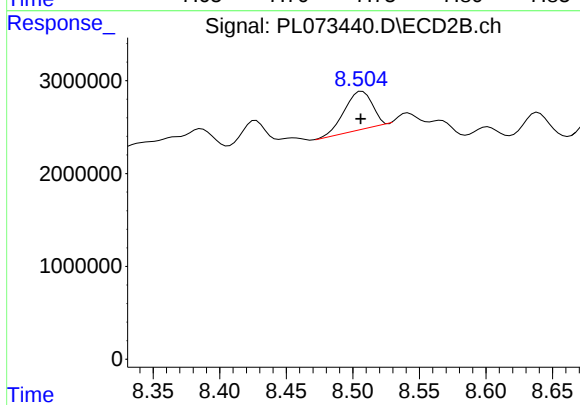
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 87335042
Conc: 54.99 ng/ml



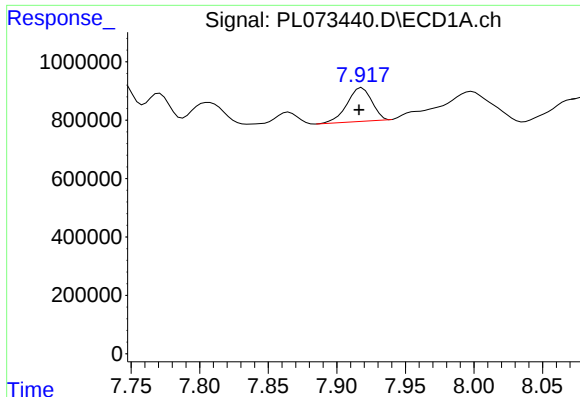
#2 Toxaphene-1

R.T.: 7.745 min
Delta R.T.: 0.002 min
Response: 1124011
Conc: 502.95 ng/ml



#2 Toxaphene-1

R.T.: 8.507 min
Delta R.T.: 0.001 min
Response: 6267116
Conc: 554.62 ng/ml



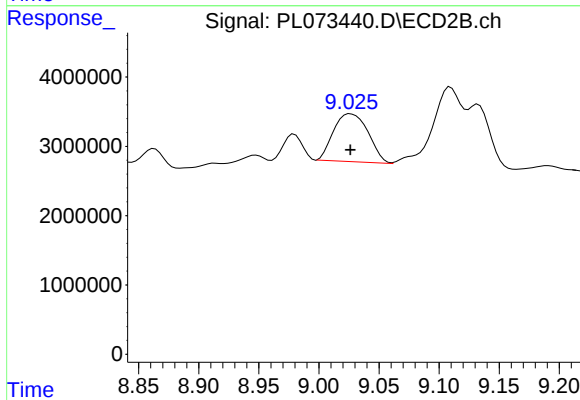
#3 Toxaphene-2

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 1450191
Conc: 501.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

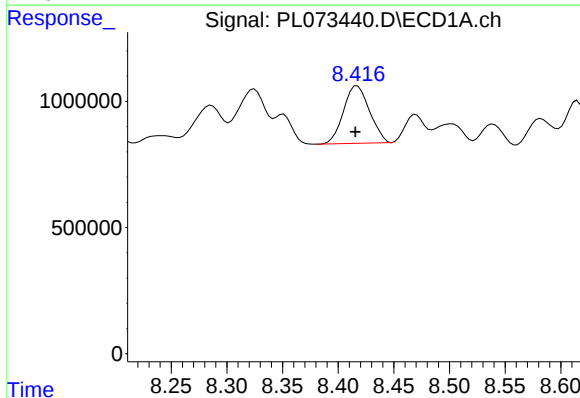
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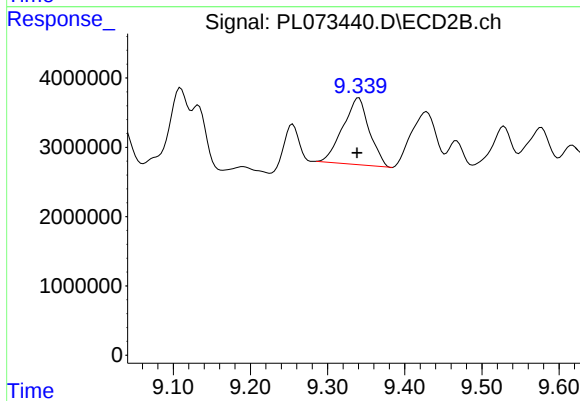
#3 Toxaphene-2

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 13890413
Conc: 560.09 ng/ml



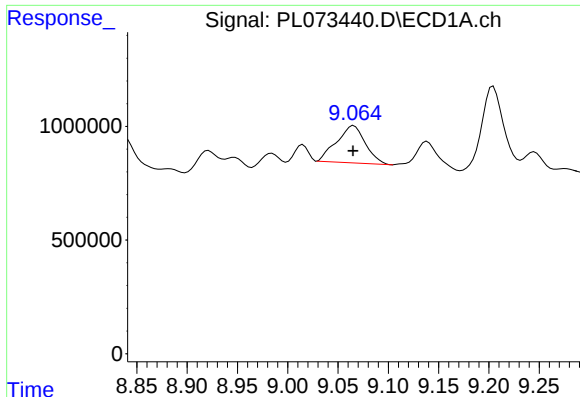
#4 Toxaphene-3

R.T.: 8.417 min
Delta R.T.: 0.002 min
Response: 3708414
Conc: 489.21 ng/ml



#4 Toxaphene-3

R.T.: 9.340 min
Delta R.T.: 0.002 min
Response: 22899248
Conc: 544.59 ng/ml



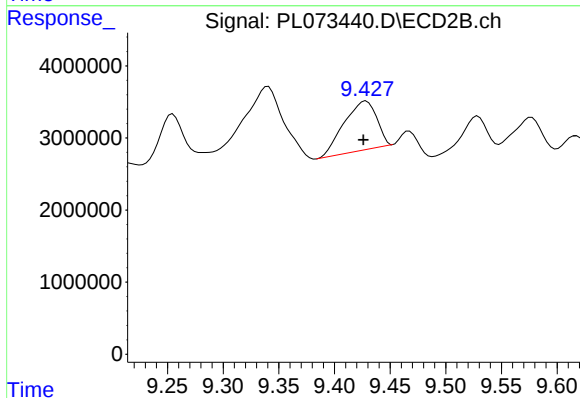
#5 Toxaphene-4

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 3243270
Conc: 484.68 ng/ml

Instrument :
ECD_L
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PTOXCCC500

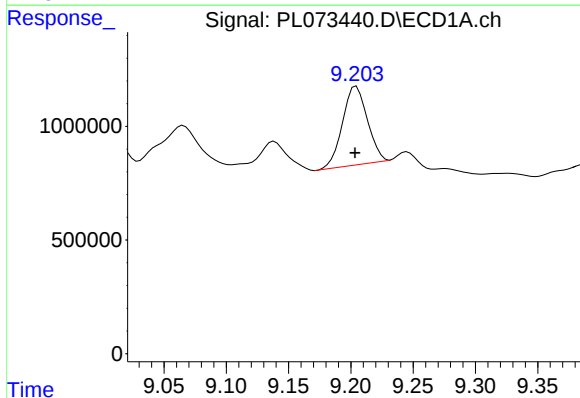
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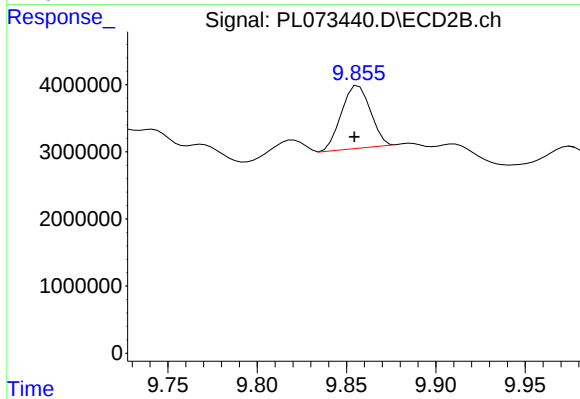
#5 Toxaphene-4

R.T.: 9.428 min
Delta R.T.: 0.003 min
Response: 13924773
Conc: 537.93 ng/ml



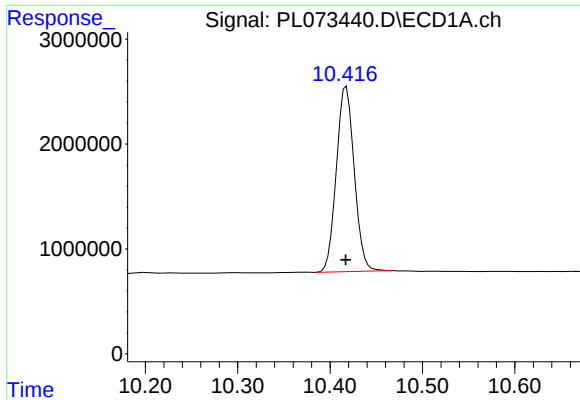
#6 Toxaphene-5

R.T.: 9.204 min
Delta R.T.: 0.001 min
Response: 4799969
Conc: 487.23 ng/ml



#6 Toxaphene-5

R.T.: 9.855 min
Delta R.T.: 0.000 min
Response: 10618043
Conc: 552.56 ng/ml m



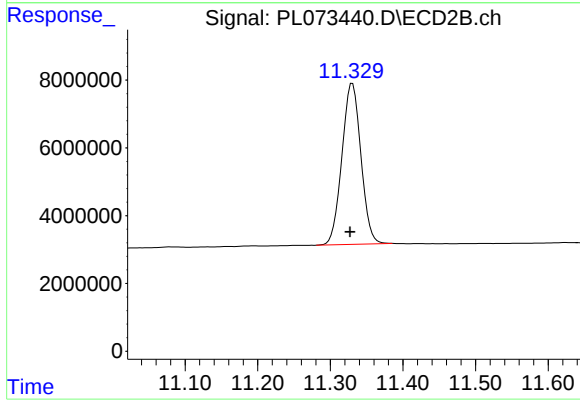
#7 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 23807418
Conc: 47.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.003 min
Response: 86383194
Conc: 50.47 ng/ml