

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 10:49
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/17/2022
 Supervised By : Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 11:19:54 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...	4.653	5.487	15461193	85544393	48.512	53.867
7) SA Decachlor...	10.425	11.332	23021028	84938857	45.621	49.627
Target Compounds						
2) Toxaphene-1	7.753	8.507	1054015	6360877	471.627	562.917
3) Toxaphene-2	7.926	9.027	1441826	13876090	498.723	559.515
4) Toxaphene-3	8.424	9.340	3829244	22730900	505.151m	540.584
5) Toxaphene-4	9.074	9.429	3270863	13917062	488.808	537.633
6) Toxaphene-5	9.212	9.857	4627085	9886632	469.684	514.495

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

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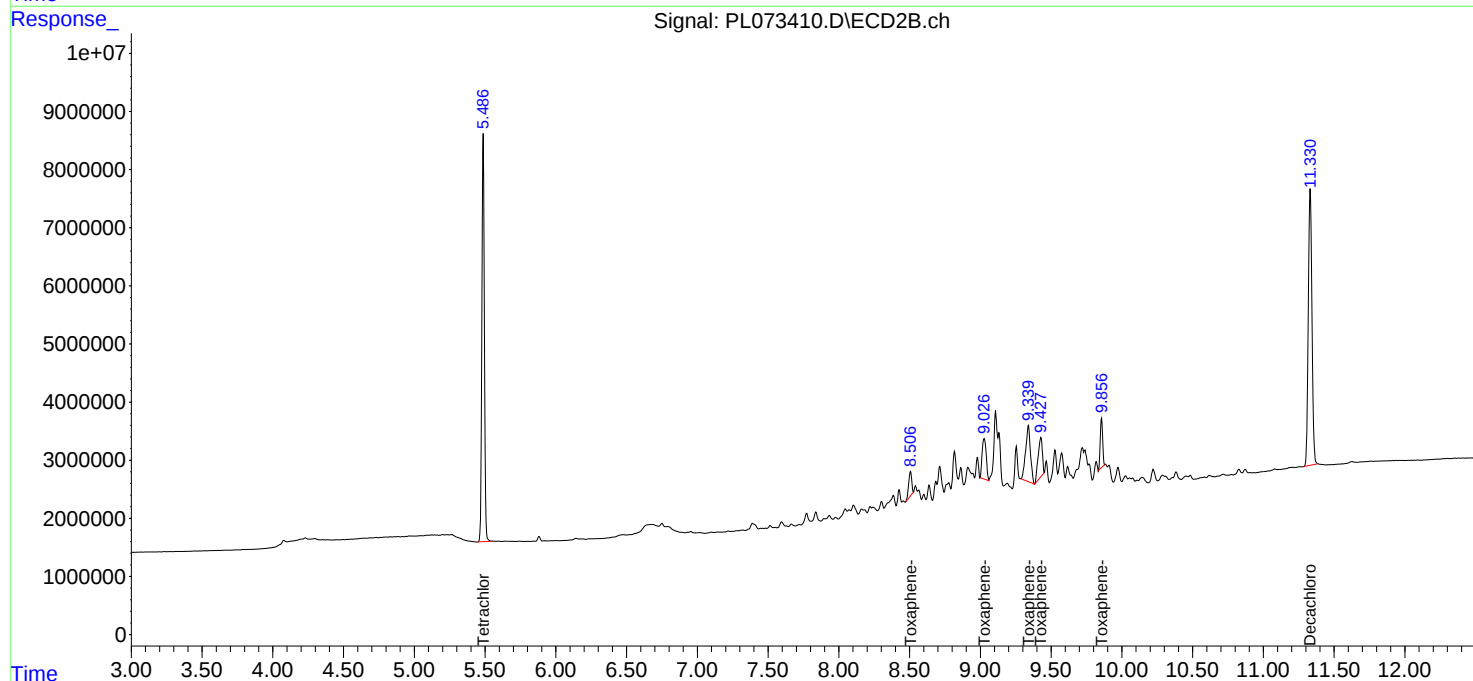
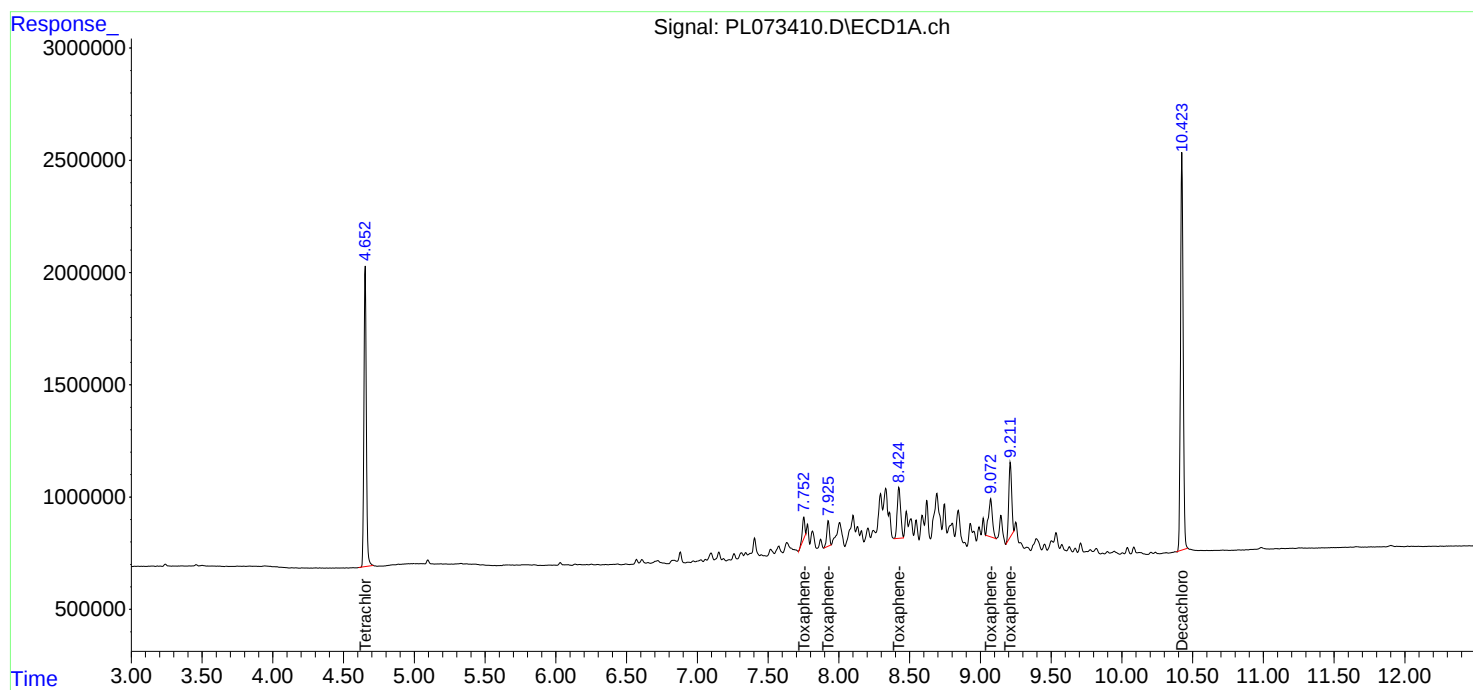
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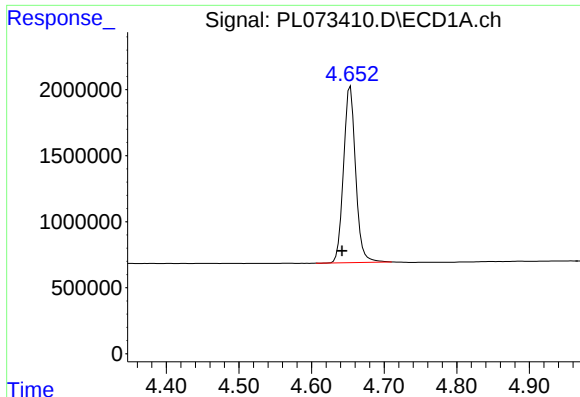
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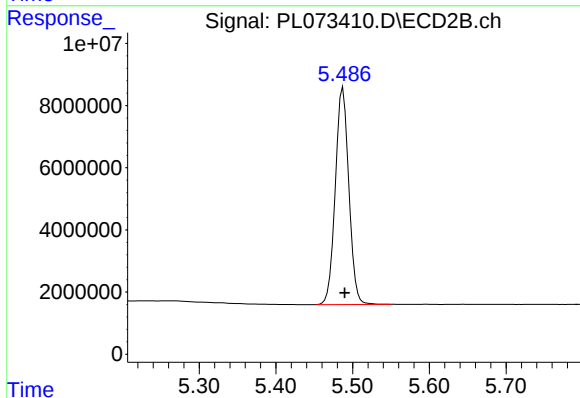
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.011 min
Response: 15461193
Conc: 48.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

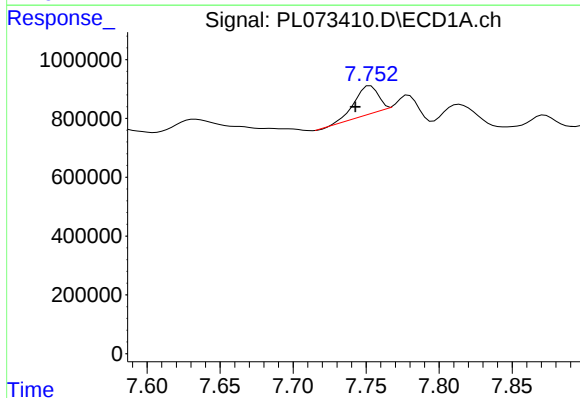
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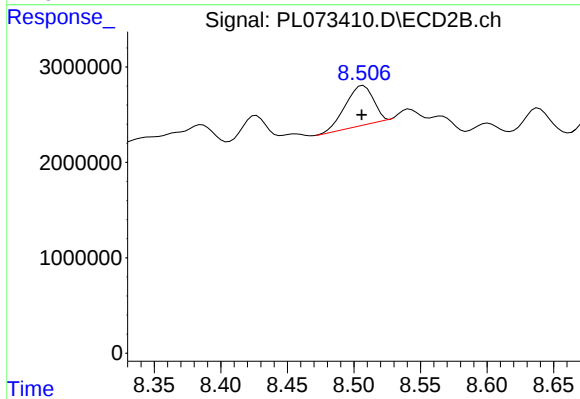
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 85544393
Conc: 53.87 ng/ml



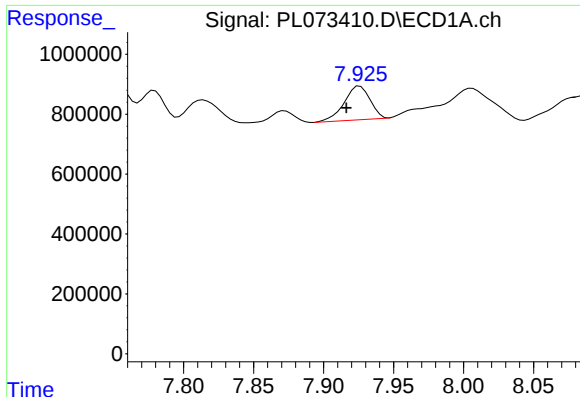
#2 Toxaphene-1

R.T.: 7.753 min
Delta R.T.: 0.010 min
Response: 1054015
Conc: 471.63 ng/ml



#2 Toxaphene-1

R.T.: 8.507 min
Delta R.T.: 0.001 min
Response: 6360877
Conc: 562.92 ng/ml



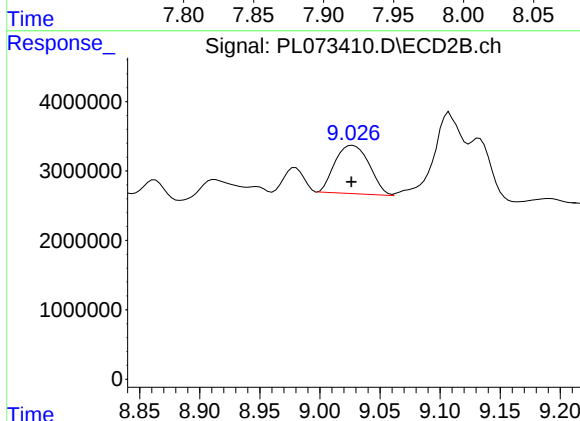
#3 Toxaphene-2

R.T.: 7.926 min
Delta R.T.: 0.010 min
Response: 1441826
Conc: 498.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

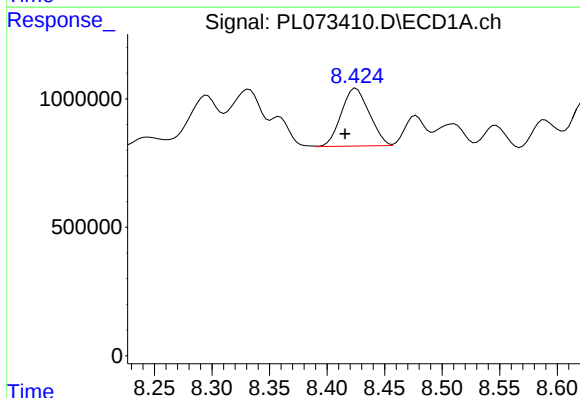
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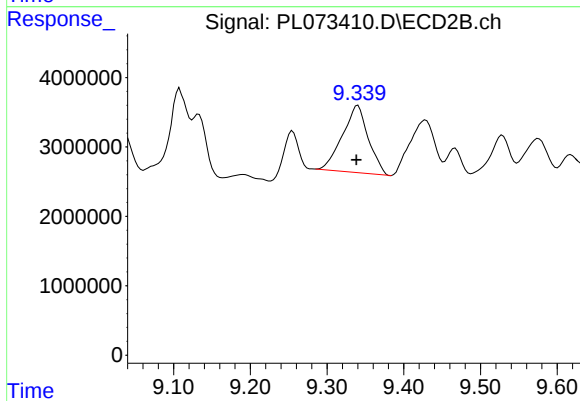
#3 Toxaphene-2

R.T.: 9.027 min
Delta R.T.: 0.001 min
Response: 13876090
Conc: 559.52 ng/ml



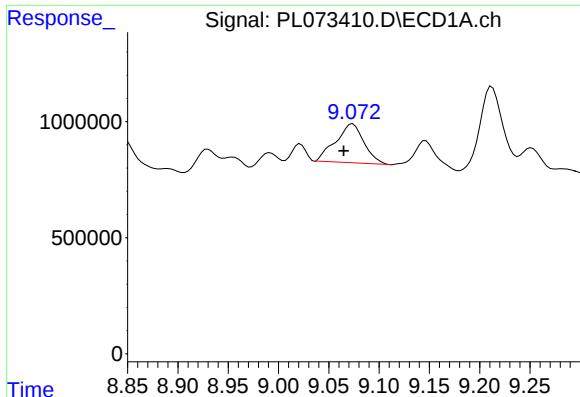
#4 Toxaphene-3

R.T.: 8.424 min
Delta R.T.: 0.008 min
Response: 3829244
Conc: 505.15 ng/ml m



#4 Toxaphene-3

R.T.: 9.340 min
Delta R.T.: 0.002 min
Response: 22730900
Conc: 540.58 ng/ml



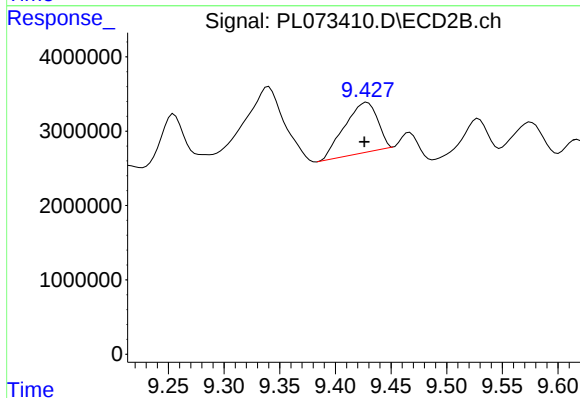
#5 Toxaphene-4

R.T.: 9.074 min
Delta R.T.: 0.009 min
Response: 3270863
Conc: 488.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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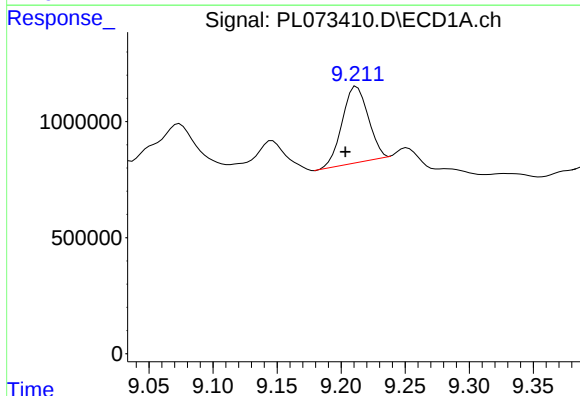
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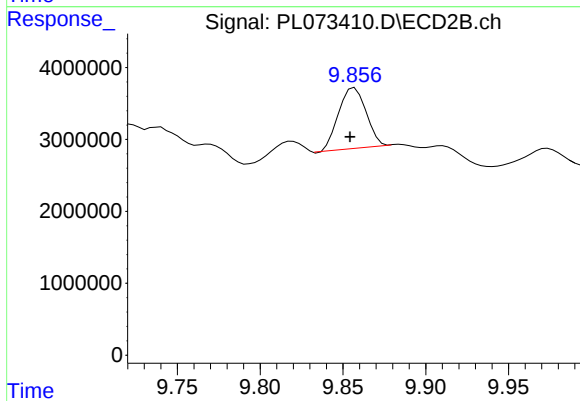
#5 Toxaphene-4

R.T.: 9.429 min
Delta R.T.: 0.003 min
Response: 13917062
Conc: 537.63 ng/ml



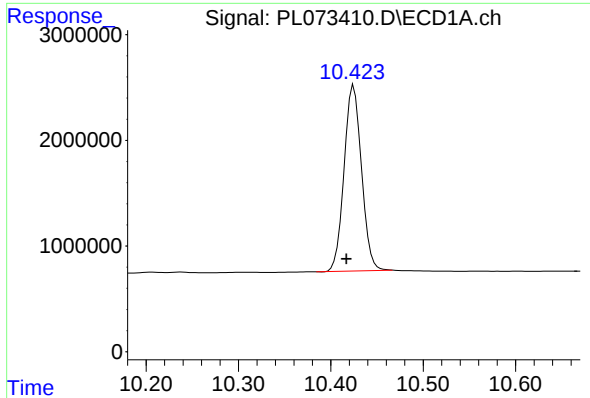
#6 Toxaphene-5

R.T.: 9.212 min
Delta R.T.: 0.009 min
Response: 4627085
Conc: 469.68 ng/ml



#6 Toxaphene-5

R.T.: 9.857 min
Delta R.T.: 0.003 min
Response: 9886632
Conc: 514.50 ng/ml



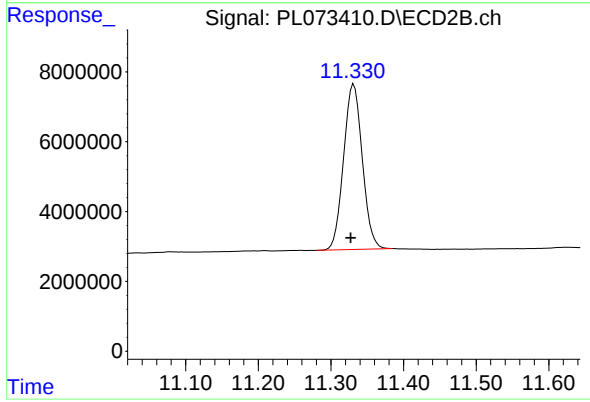
#7 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.008 min
Response: 23021028
Conc: 45.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.004 min
Response: 84938857
Conc: 49.63 ng/ml