

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 07:01
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/28/2022
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 01:43:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 01:43:27 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...	4.646	5.489	1722172	7321014	5.773m	5.429
7) SA Decachlor...	10.426	11.326	2702776	9082710	6.276	6.163
Target Compounds						
2) Toxaphene-1	7.750	8.506	155375	601901	66.170	60.738
3) Toxaphene-2	7.925	9.023	162959	1144359	56.792	56.003
4) Toxaphene-3	8.422	9.337	347236	2081368	47.998	56.998
5) Toxaphene-4	9.072	9.425	324052	1269103	52.654	58.347
6) Toxaphene-5	9.210	9.854	628976	1282394	64.454	72.272

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

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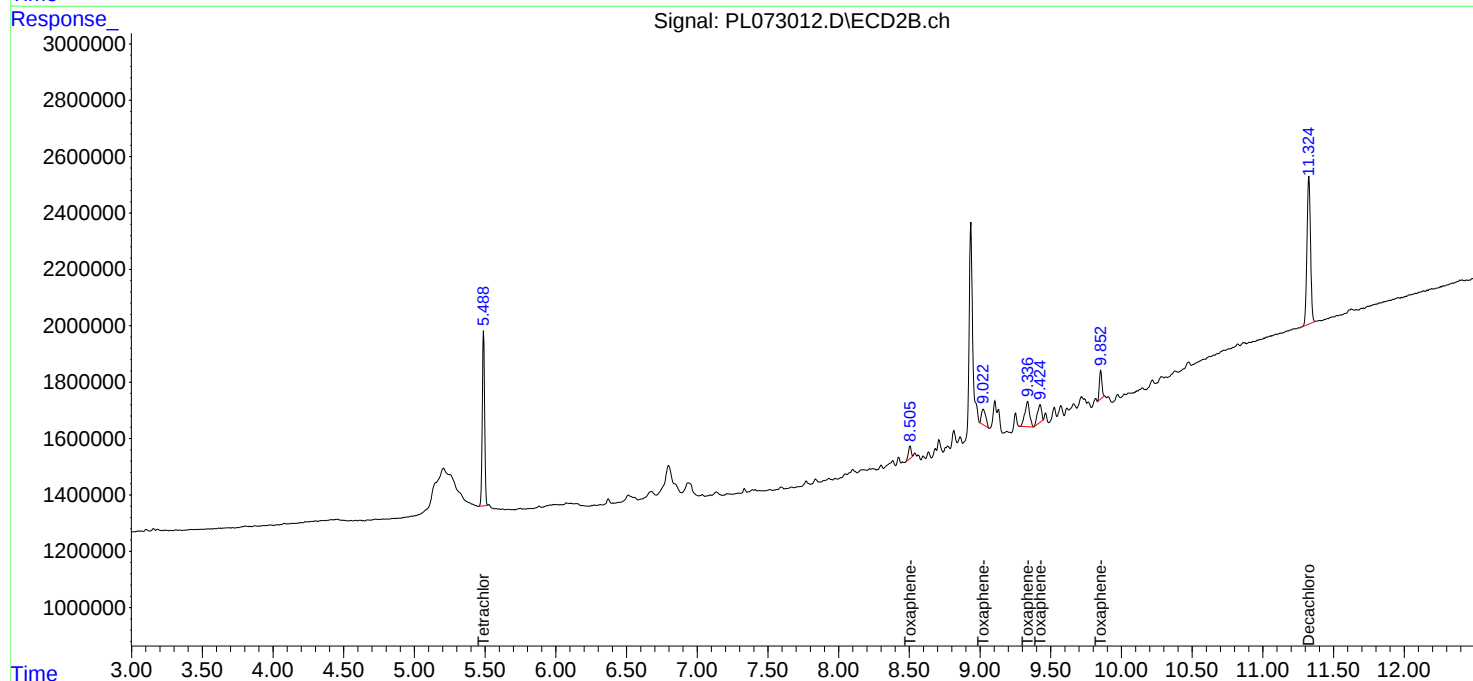
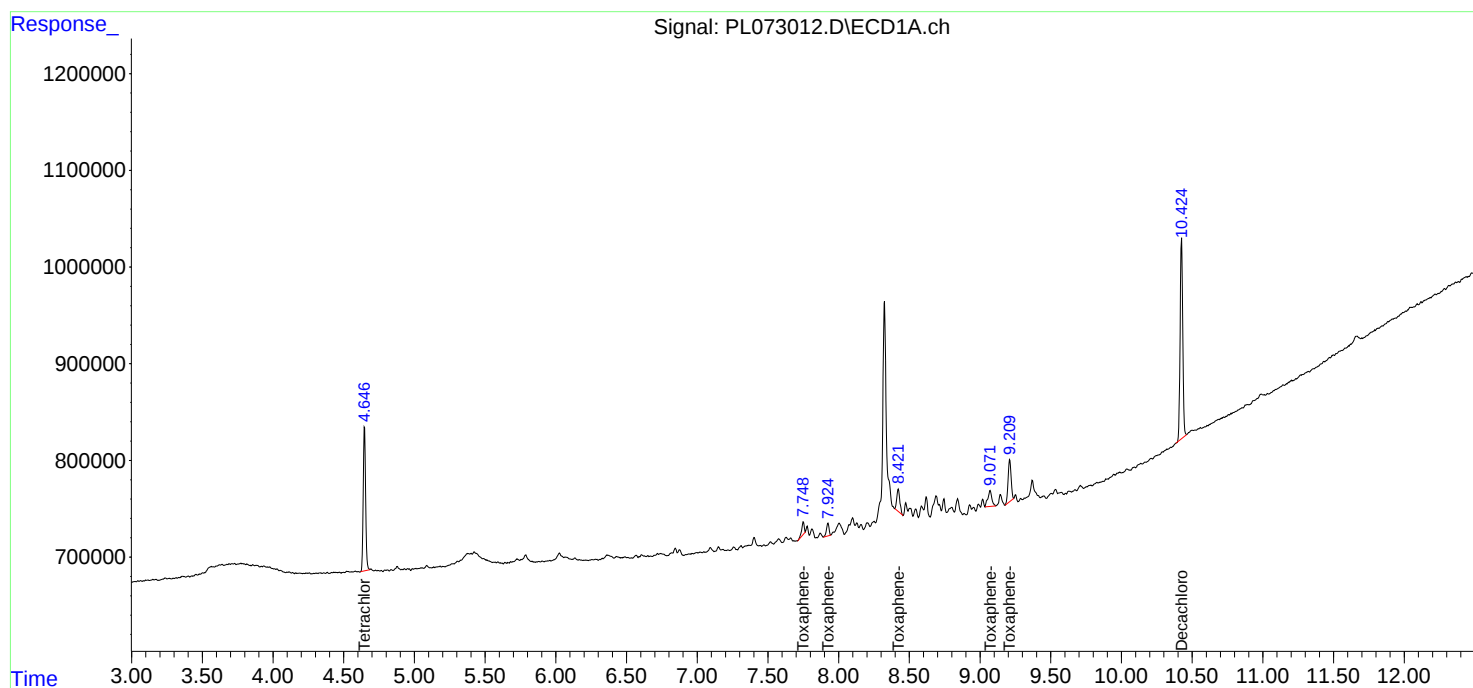
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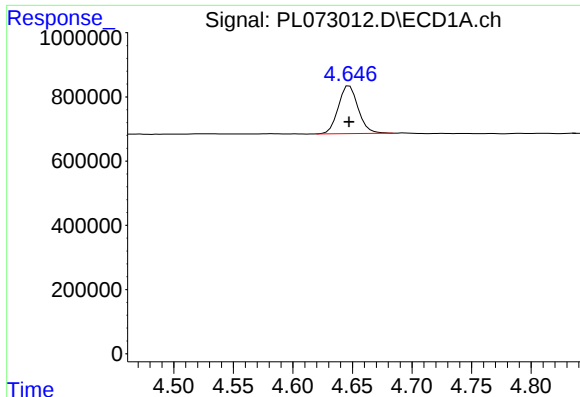
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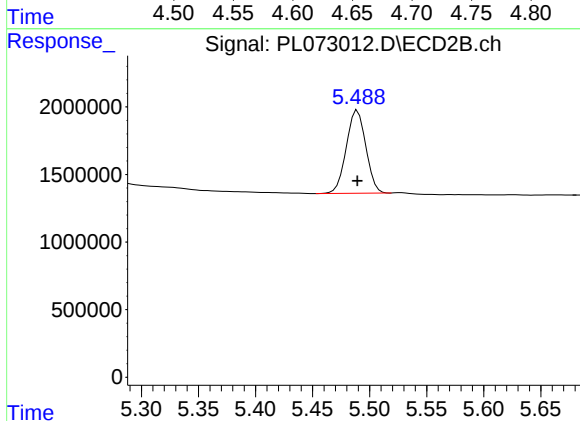
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 1722172
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

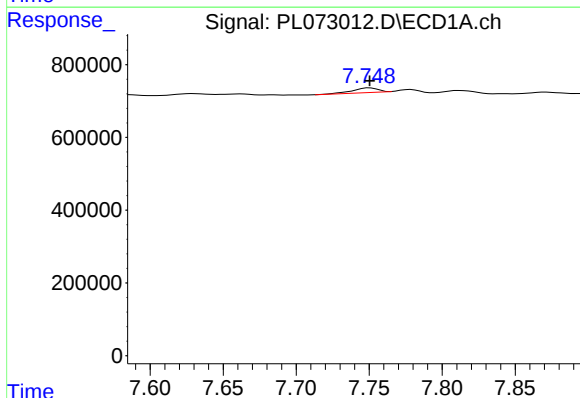
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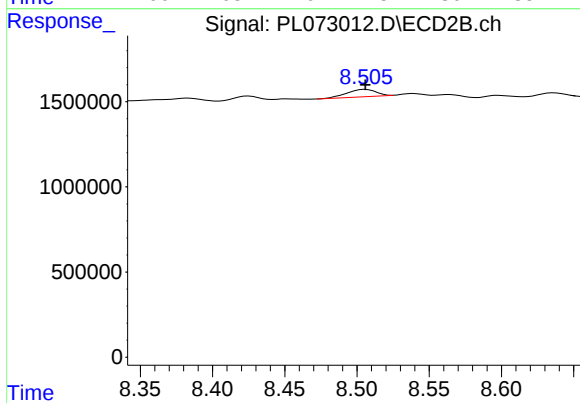
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 7321014
Conc: 5.43 ng/ml



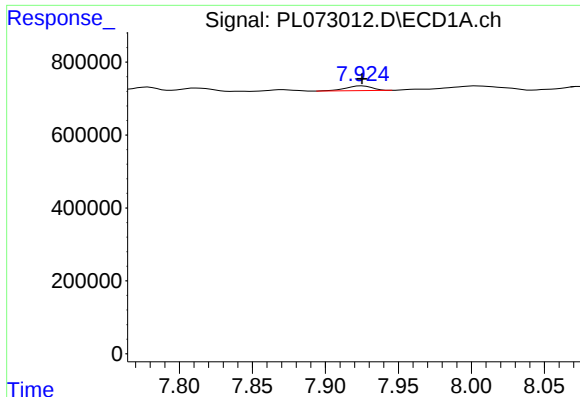
#2 Toxaphene-1

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 155375
Conc: 66.17 ng/ml



#2 Toxaphene-1

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 601901
Conc: 60.74 ng/ml



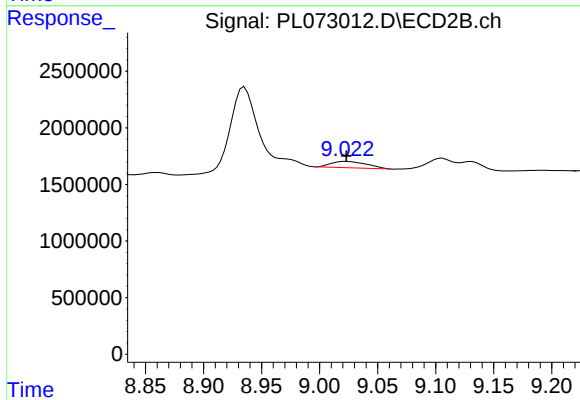
#3 Toxaphene-2

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 162959
Conc: 56.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

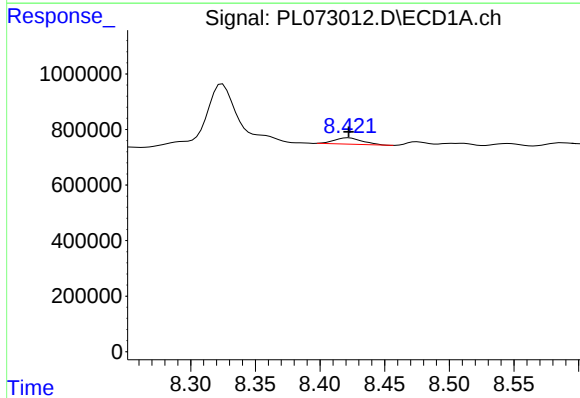
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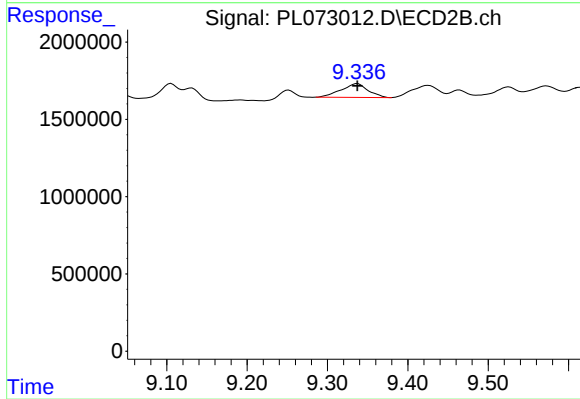
#3 Toxaphene-2

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 1144359
Conc: 56.00 ng/ml



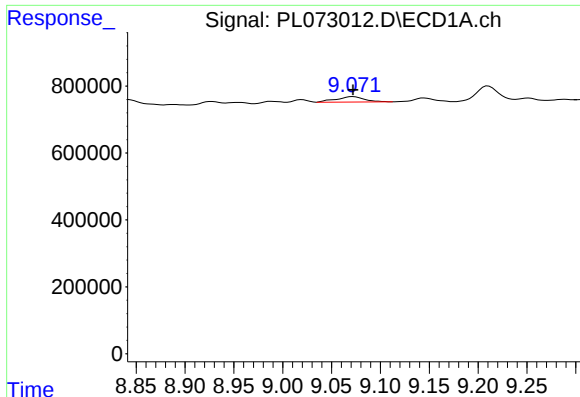
#4 Toxaphene-3

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 347236
Conc: 48.00 ng/ml



#4 Toxaphene-3

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 2081368
Conc: 57.00 ng/ml



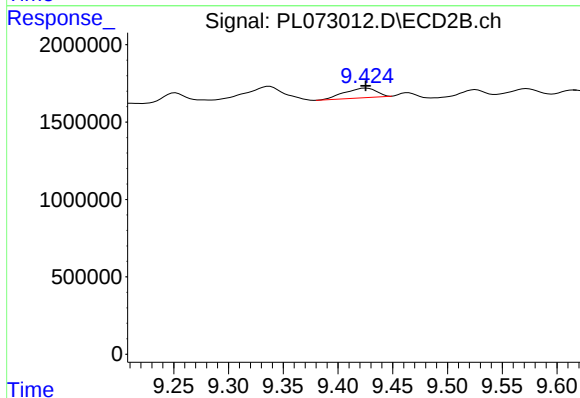
#5 Toxaphene-4

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 324052
Conc: 52.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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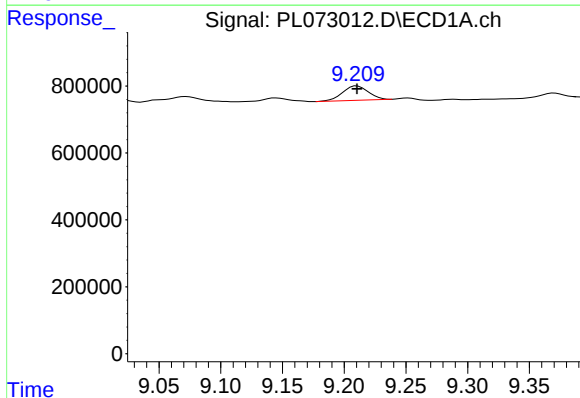
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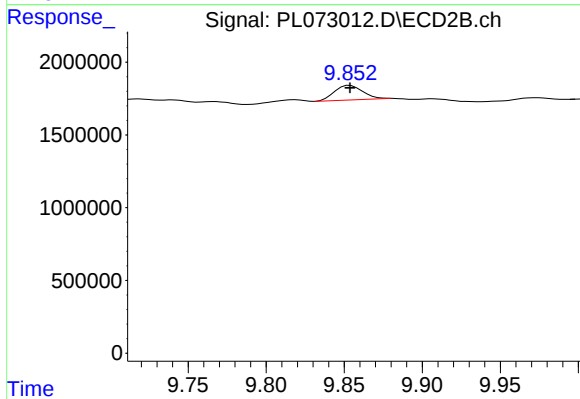
#5 Toxaphene-4

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 1269103
Conc: 58.35 ng/ml



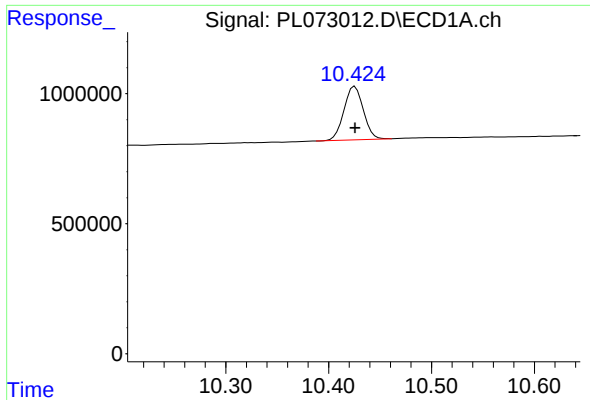
#6 Toxaphene-5

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 628976
Conc: 64.45 ng/ml



#6 Toxaphene-5

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 1282394
Conc: 72.27 ng/ml



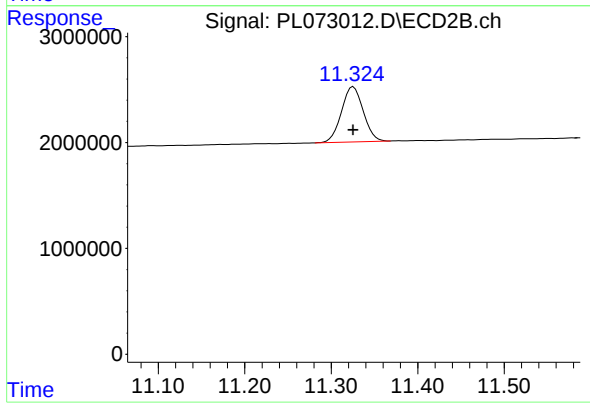
#7 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 2702776
Conc: 6.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 9082710
Conc: 6.16 ng/ml