

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 23:56
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:37:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031122.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 12 06:37:14 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...	4.643	5.491	8520585	43016190	25.215	24.712
7) SA Decachlor...	10.421	11.332	13557657	47647234	26.646	25.968
Target Compounds						
2) Toxaphene-1	7.747	8.508	616420	3288181	257.319	262.786
3) Toxaphene-2	7.920	9.028	799854	6984780	257.772	250.837
4) Toxaphene-3	8.420	9.340	2081932	11538427	258.603	247.674
5) Toxaphene-4	9.069	9.428	1774755	7138367	252.405	257.963m
6) Toxaphene-5	9.207	9.857	2737876	5290032	259.634	248.447

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

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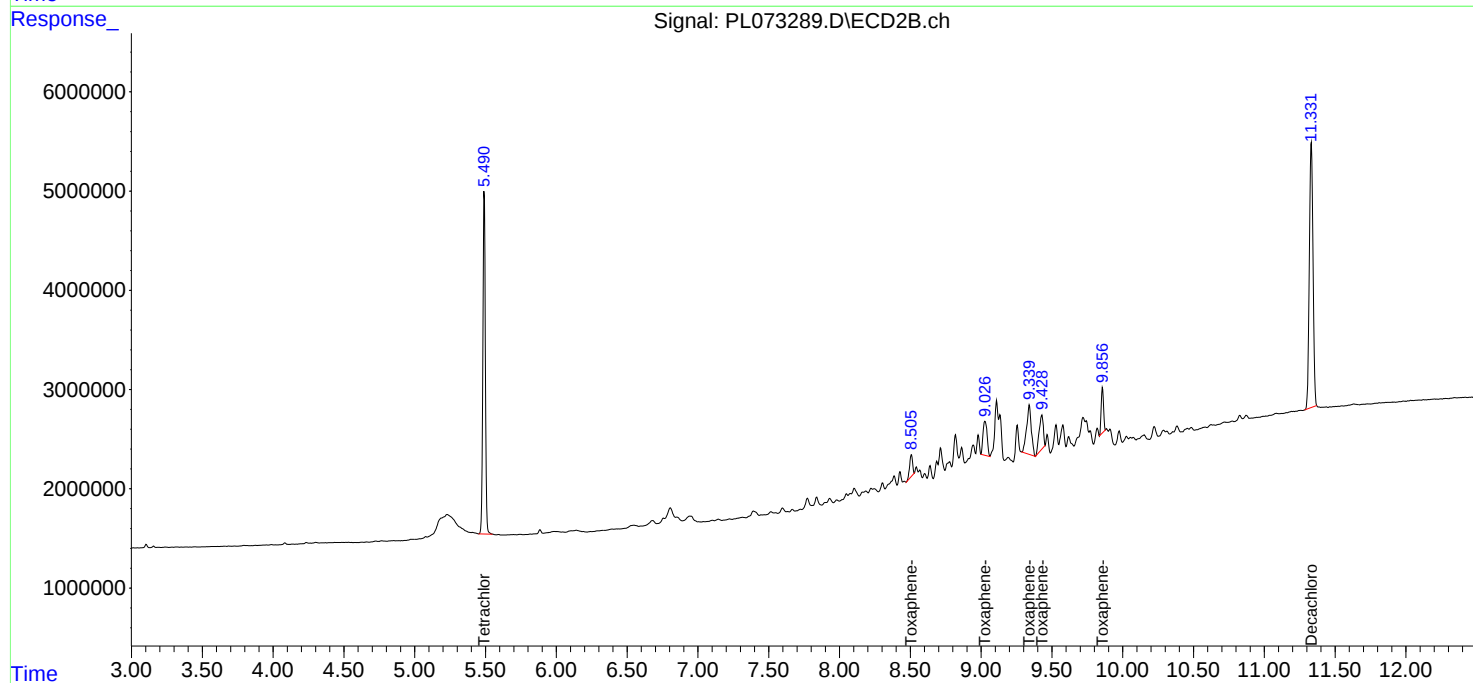
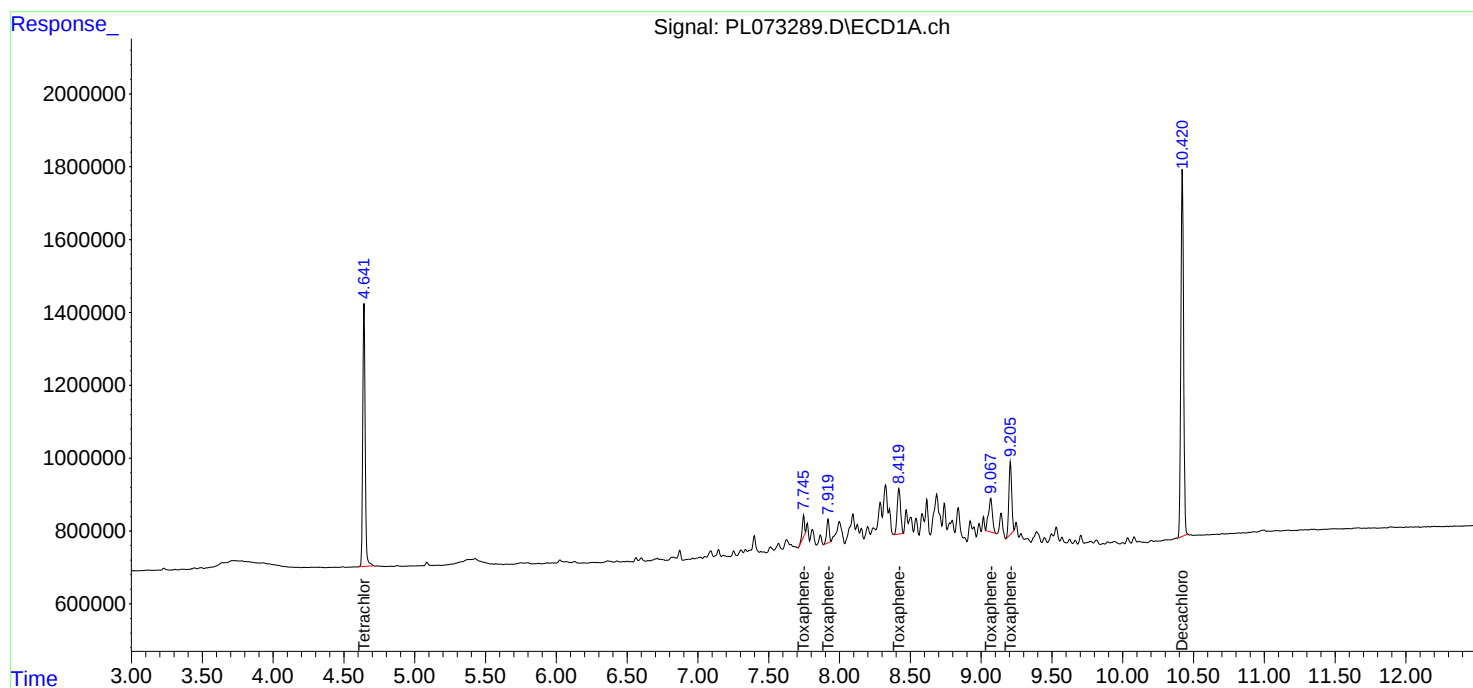
Instrument :
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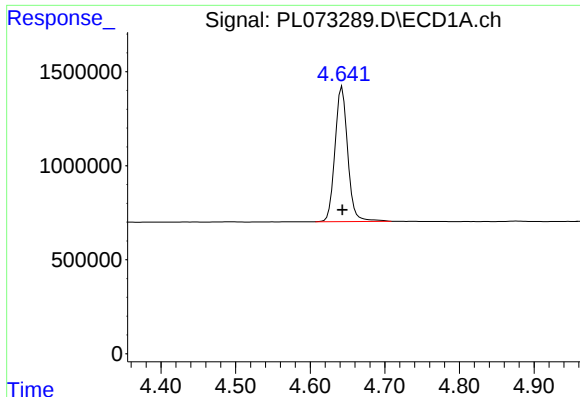
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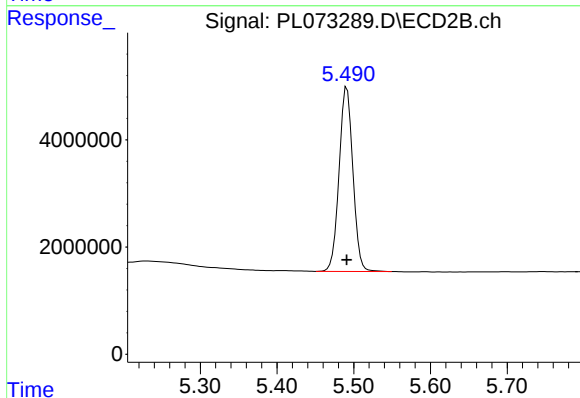
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 8520585
Conc: 25.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

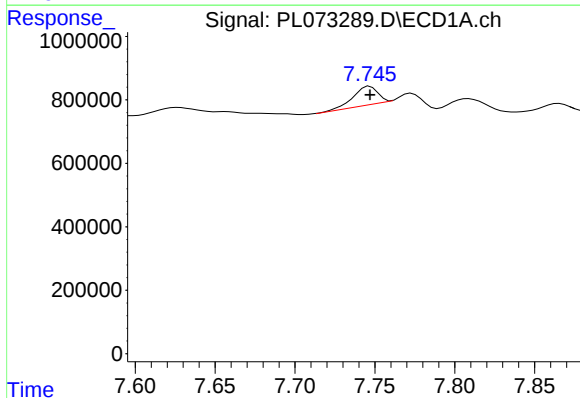
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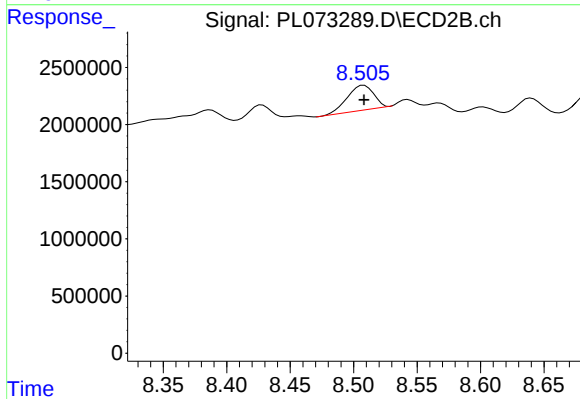
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 43016190
Conc: 24.71 ng/ml



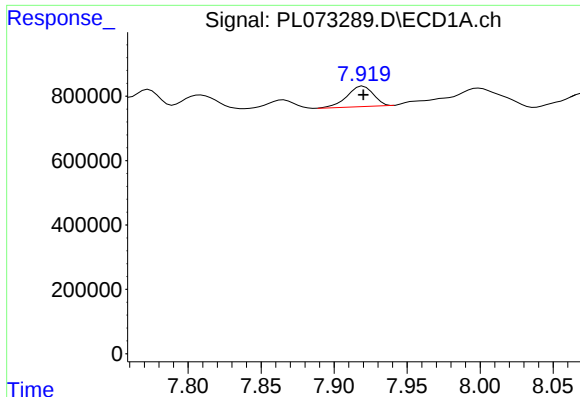
#2 Toxaphene-1

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 616420
Conc: 257.32 ng/ml



#2 Toxaphene-1

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 3288181
Conc: 262.79 ng/ml



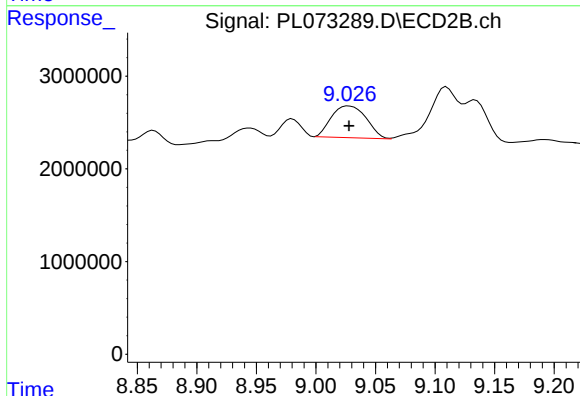
#3 Toxaphene-2

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 799854
Conc: 257.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

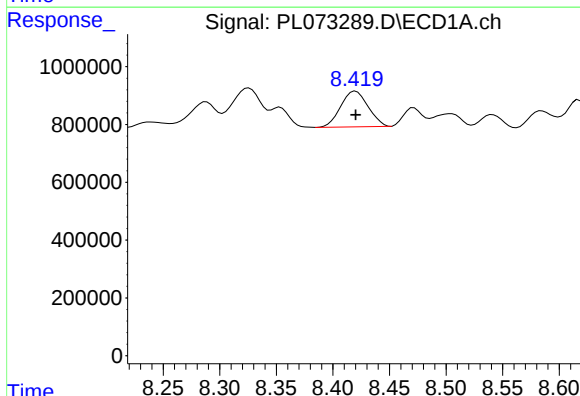
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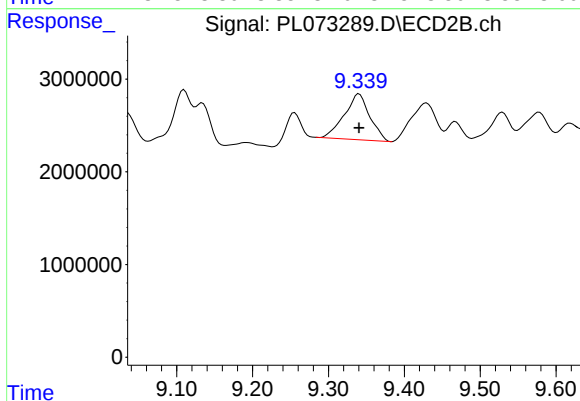
#3 Toxaphene-2

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 6984780
Conc: 250.84 ng/ml



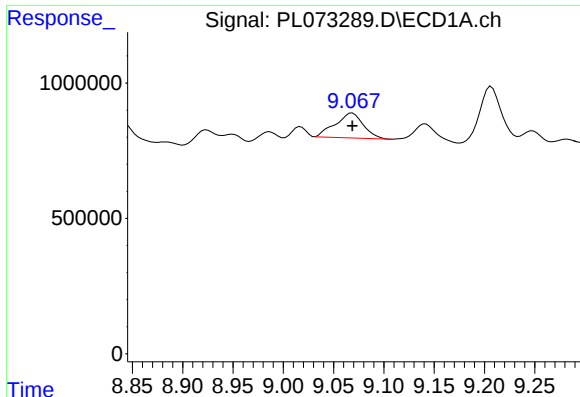
#4 Toxaphene-3

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 2081932
Conc: 258.60 ng/ml



#4 Toxaphene-3

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 11538427
Conc: 247.67 ng/ml



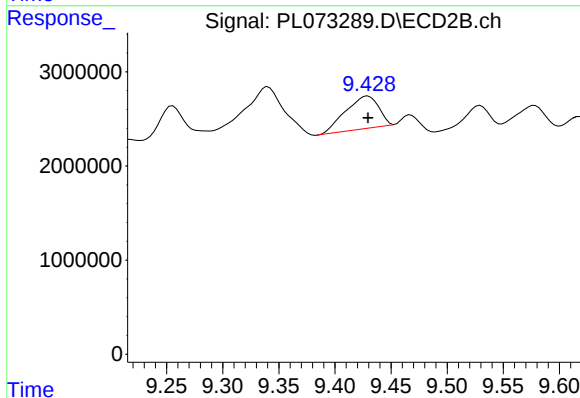
#5 Toxaphene-4

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 1774755
Conc: 252.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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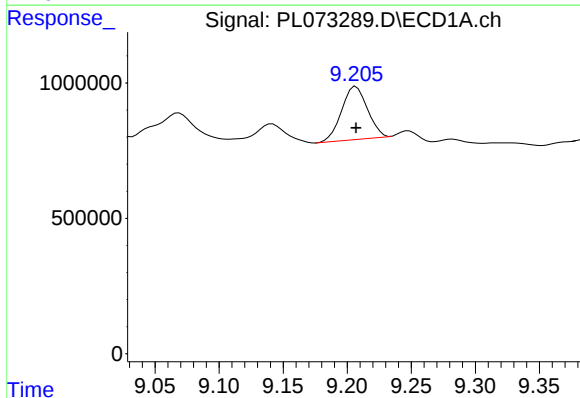
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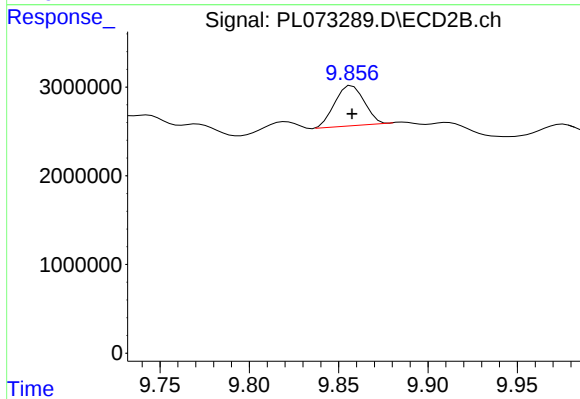
#5 Toxaphene-4

R.T.: 9.428 min
Delta R.T.: -0.001 min
Response: 7138367
Conc: 257.96 ng/ml m



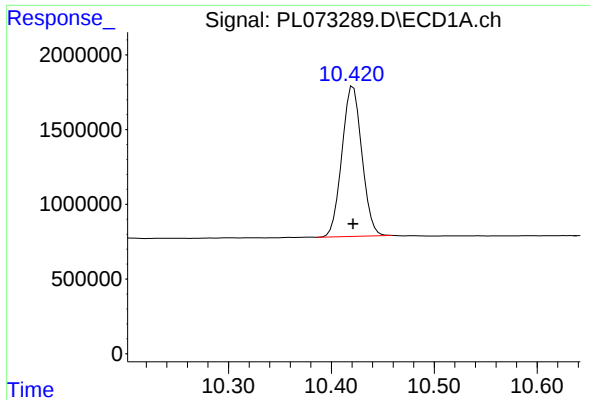
#6 Toxaphene-5

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 2737876
Conc: 259.63 ng/ml



#6 Toxaphene-5

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 5290032
Conc: 248.45 ng/ml



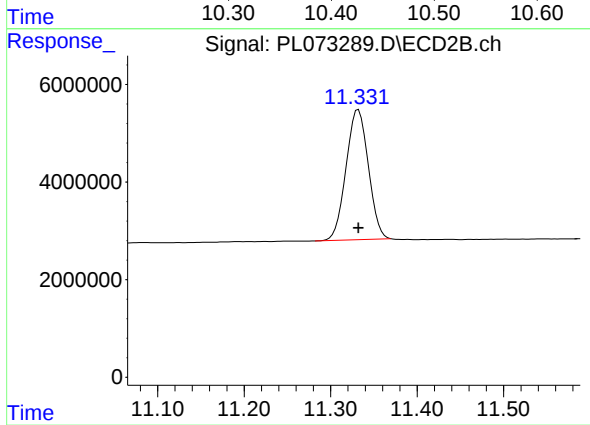
#7 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 13557657
Conc: 26.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 47647234
Conc: 25.97 ng/ml