

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 00:12
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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 06:39:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031122.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 12 06:39:44 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 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...	4.642	5.491	3363446	16404305	9.963	9.534
7) SA Decachlor...	10.421	11.332	5477440	18402166	10.603	10.023
Target Compounds						
2) Toxaphene-1	7.746	8.508	251231	1202662	103.862	96.868
3) Toxaphene-2	7.919	9.027	322852	2576900	103.211	93.943
4) Toxaphene-3	8.418	9.341	783267	4235469	97.751m	92.598
5) Toxaphene-4	9.069	9.428	694755	2607796	99.044	95.338
6) Toxaphene-5	9.207	9.857	1051503	1959916	99.771	93.535

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

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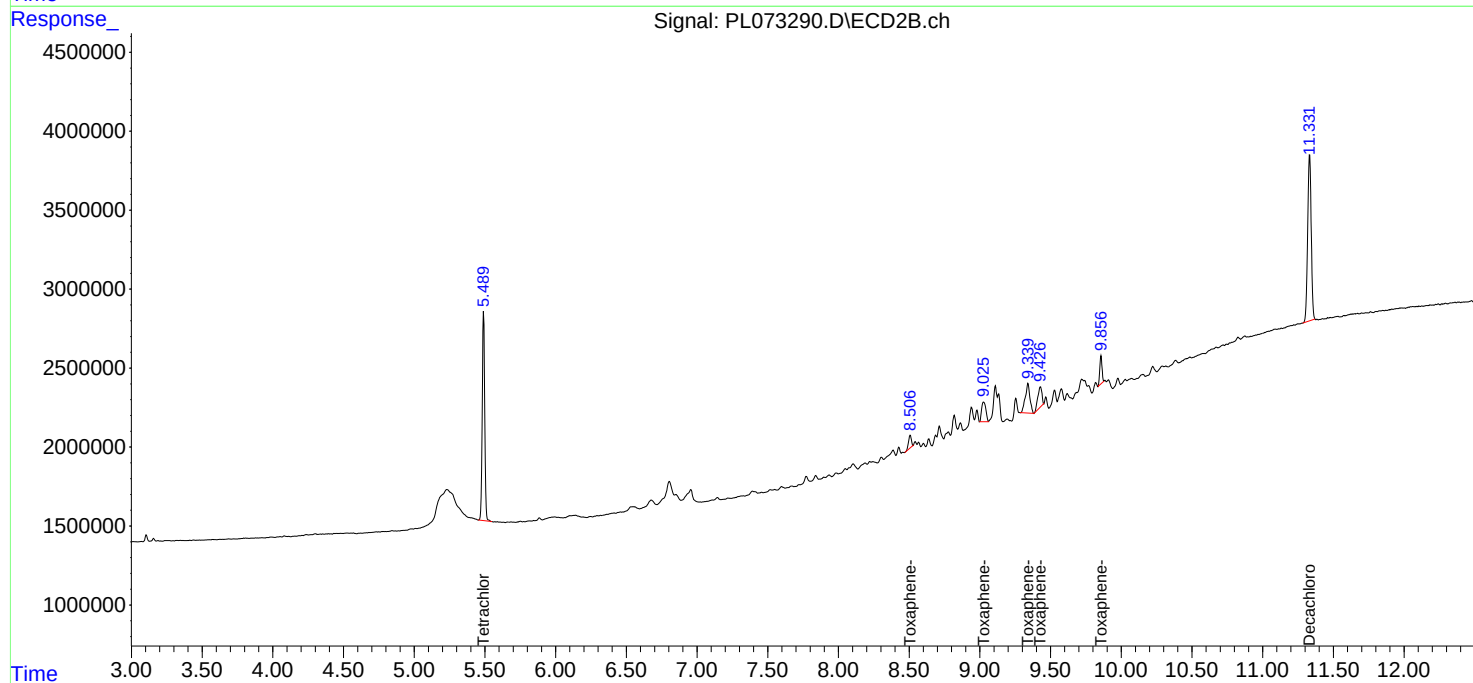
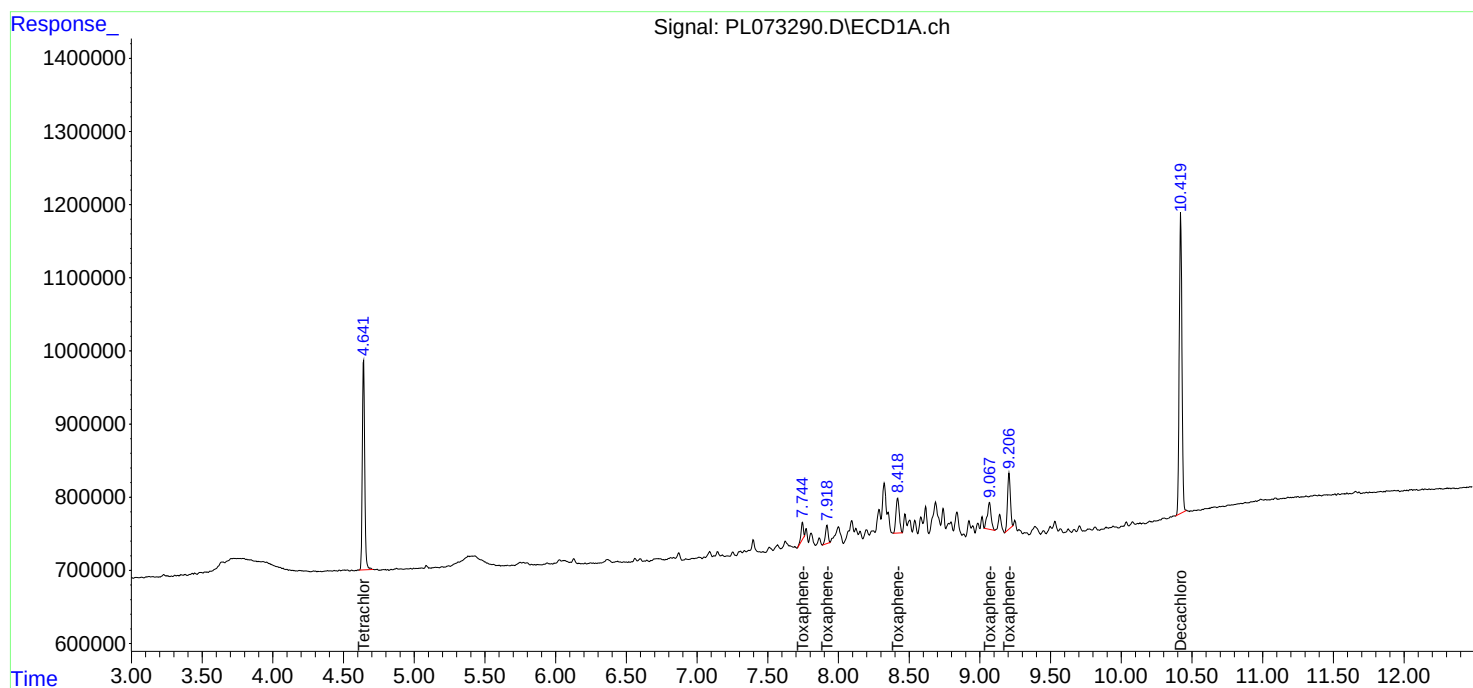
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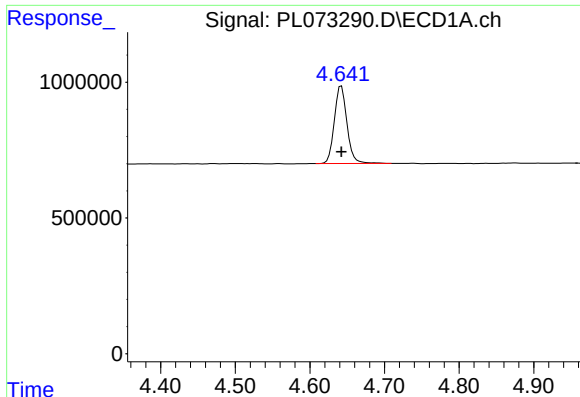
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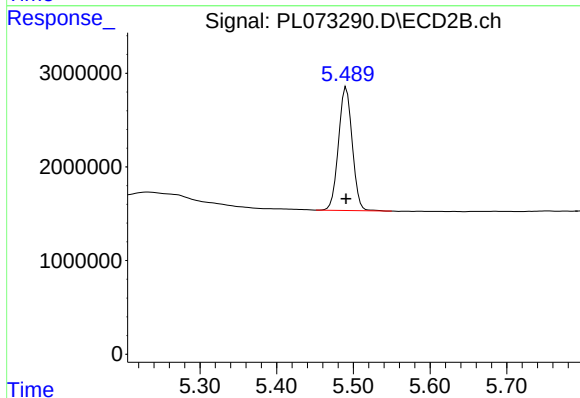
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 3363446
Conc: 9.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

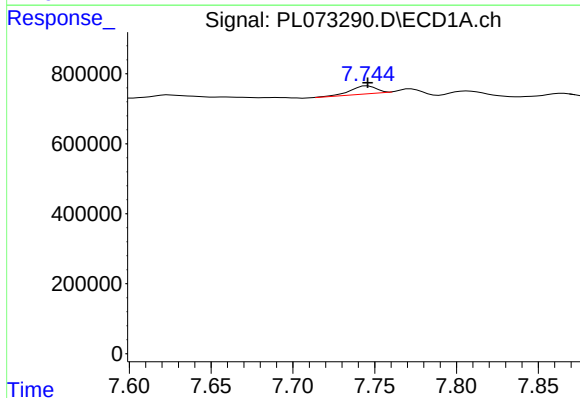
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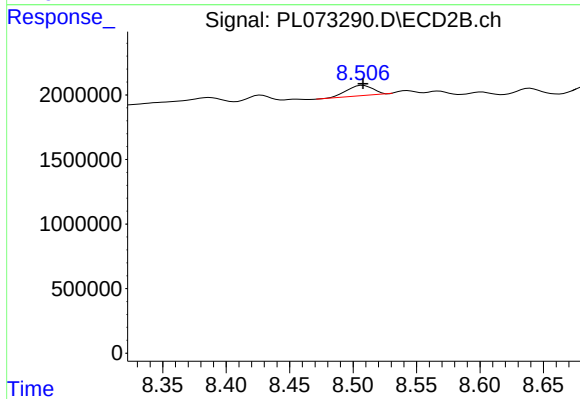
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 16404305
Conc: 9.53 ng/ml



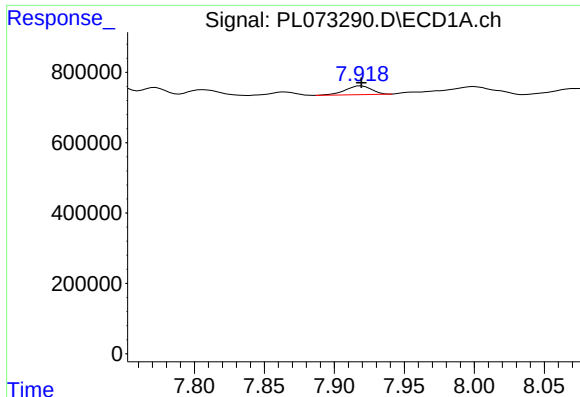
#2 Toxaphene-1

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 251231
Conc: 103.86 ng/ml



#2 Toxaphene-1

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 1202662
Conc: 96.87 ng/ml



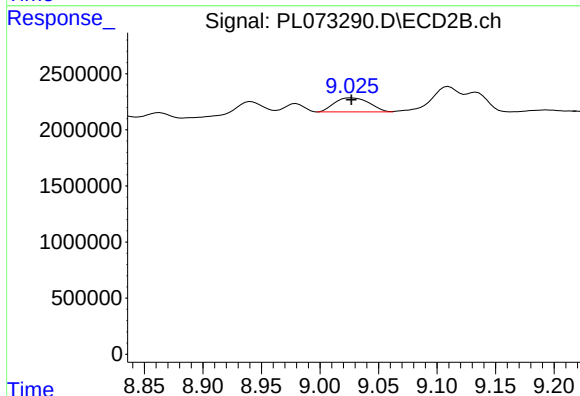
#3 Toxaphene-2

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 322852
Conc: 103.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

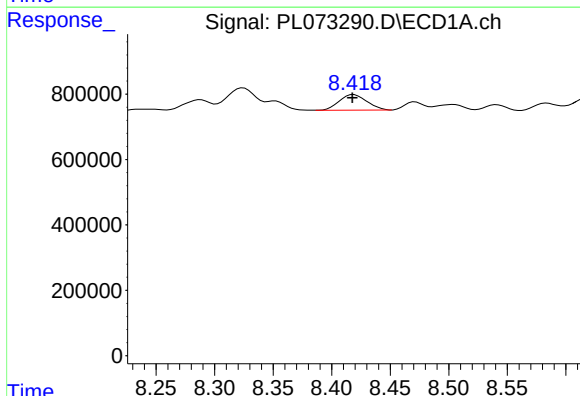
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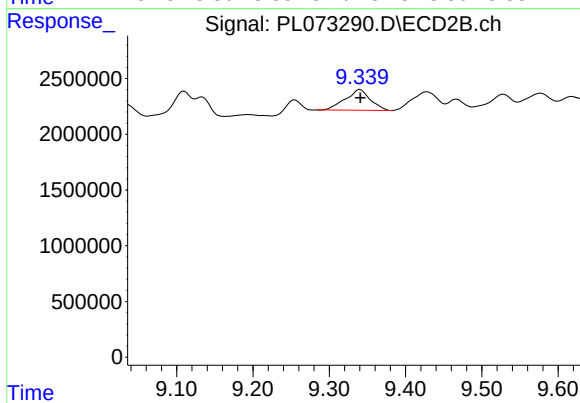
#3 Toxaphene-2

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 2576900
Conc: 93.94 ng/ml



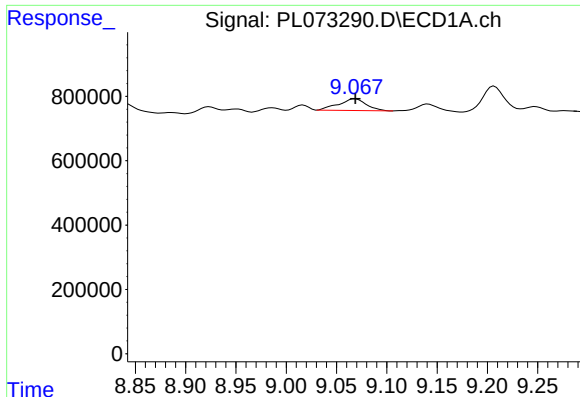
#4 Toxaphene-3

R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 783267
Conc: 97.75 ng/ml m



#4 Toxaphene-3

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 4235469
Conc: 92.60 ng/ml



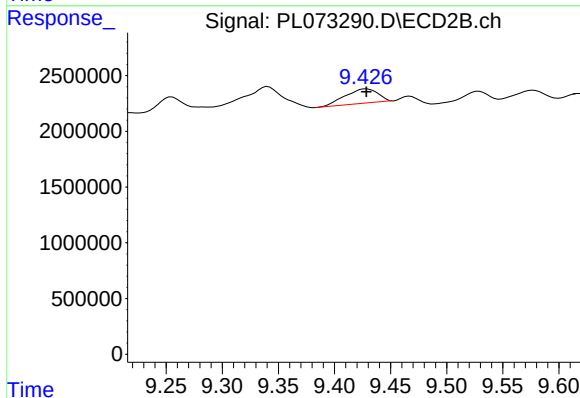
#5 Toxaphene-4

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 694755
Conc: 99.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

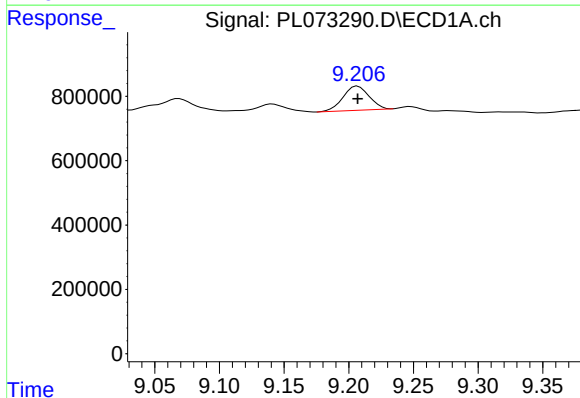
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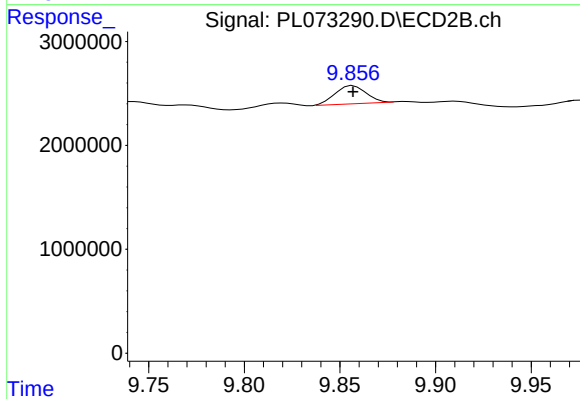
#5 Toxaphene-4

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 2607796
Conc: 95.34 ng/ml



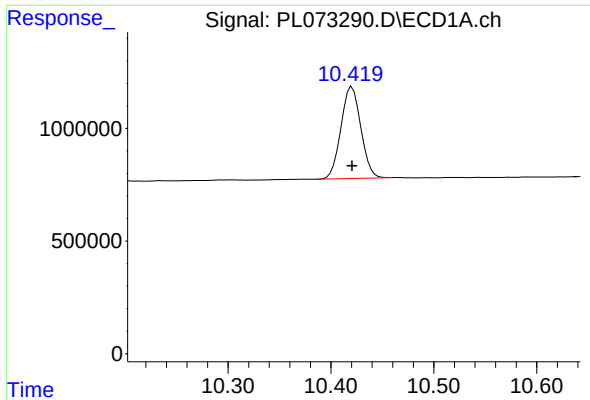
#6 Toxaphene-5

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 1051503
Conc: 99.77 ng/ml



#6 Toxaphene-5

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 1959916
Conc: 93.54 ng/ml



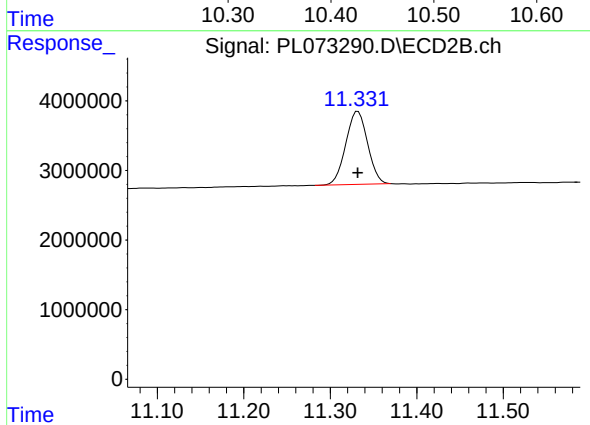
#7 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 5477440
Conc: 10.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 18402166
Conc: 10.02 ng/ml