

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 23:23
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC750

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 06:36:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX031122.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 12 06:35:58 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	25270647	131.5E6	74.998	75.231
7) SA Decachlor...	10.421	11.332	37007789	135.2E6	74.367	74.637
Target Compounds						
2) Toxaphene-1	7.747	8.508	1755829	9018476	740.178	733.244
3) Toxaphene-2	7.920	9.027	2284757	20796561	744.027	747.681
4) Toxaphene-3	8.418	9.342	6035036	34921863	758.327m	747.286
5) Toxaphene-4	9.068	9.429	5295594	21002356	755.561	752.724
6) Toxaphene-5	9.207	9.857	7683159	16220062	738.077	760.204

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

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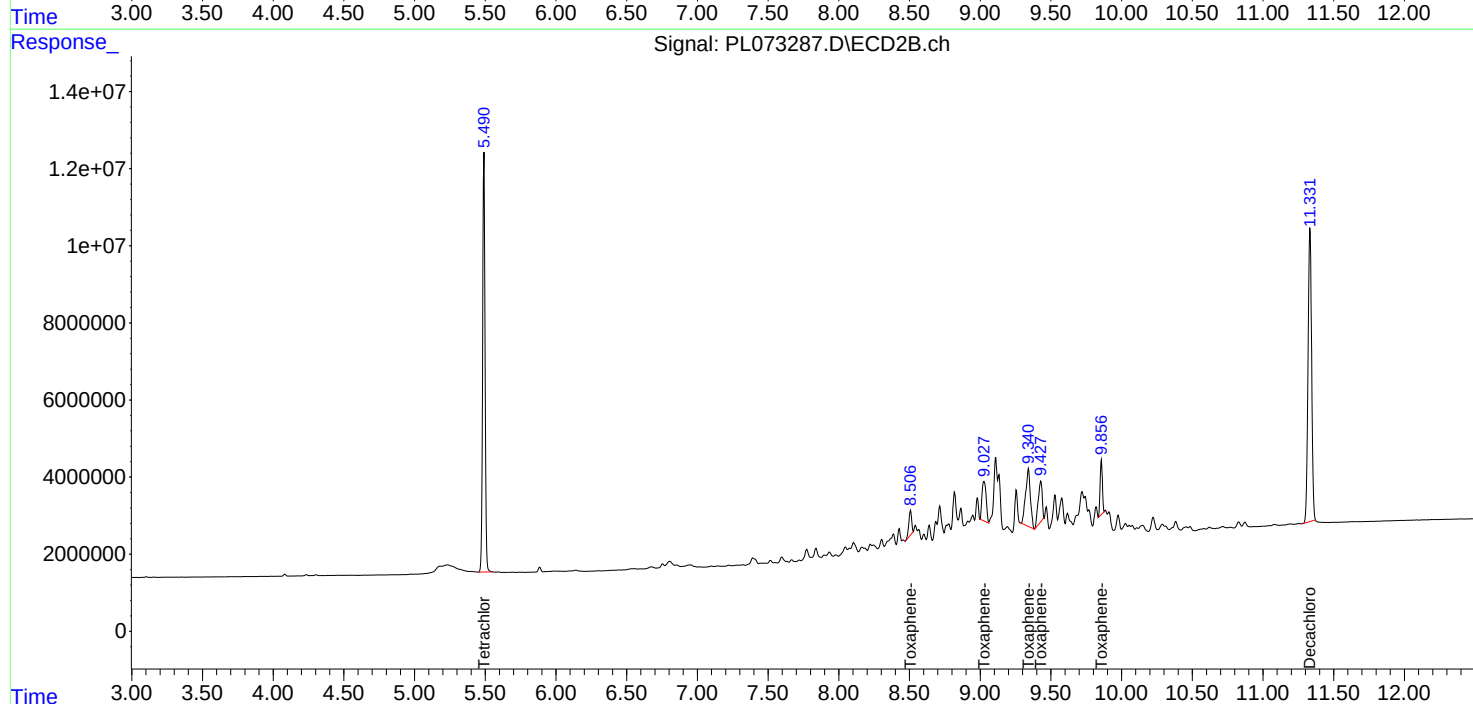
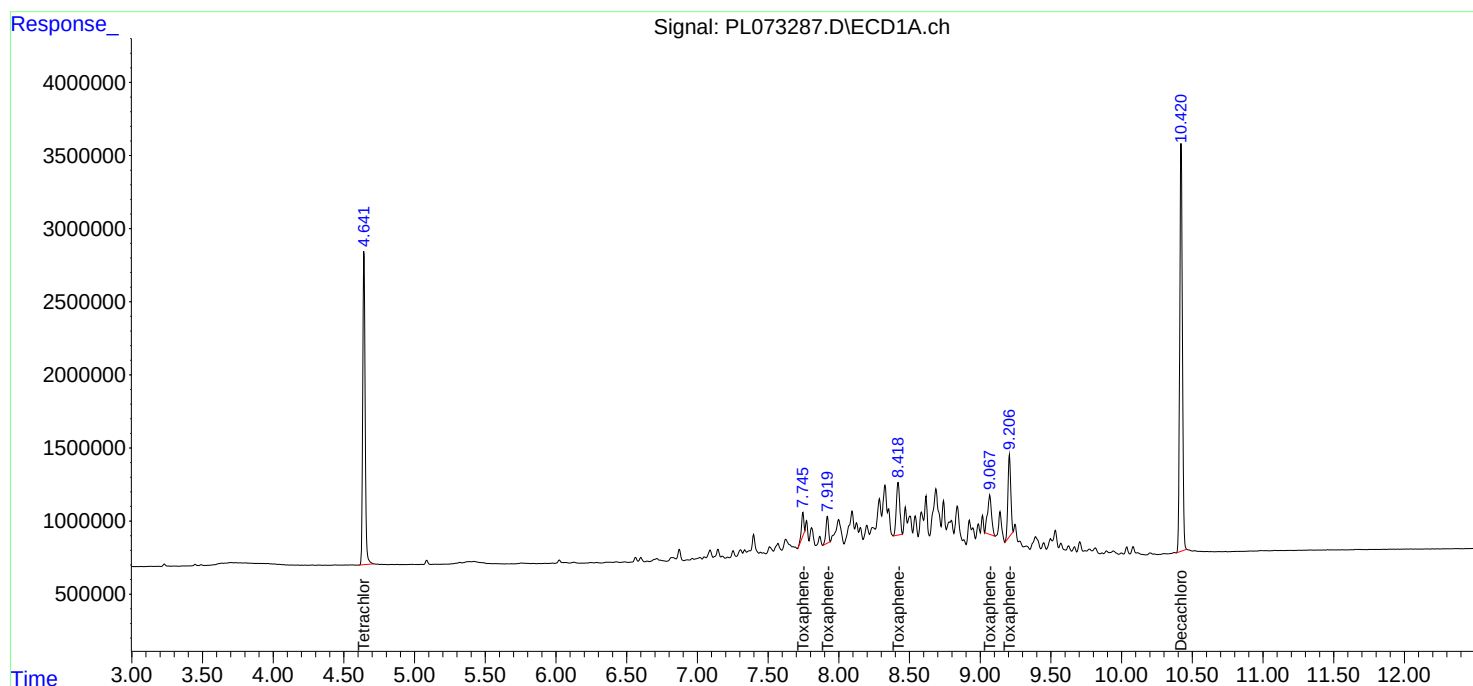
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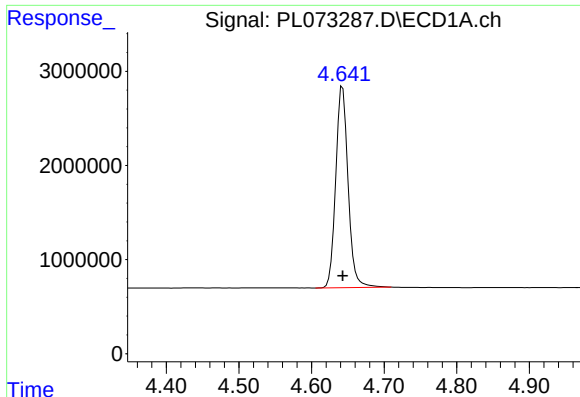
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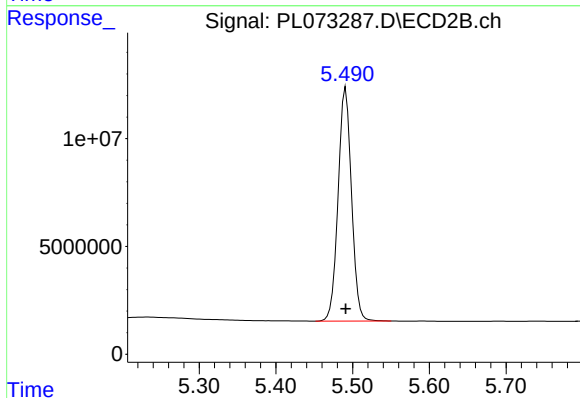
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 25270647
Conc: 75.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

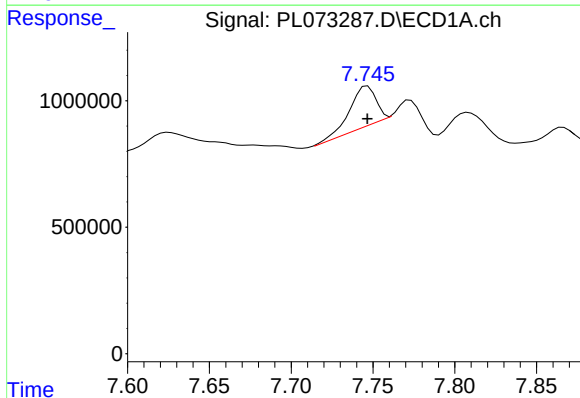
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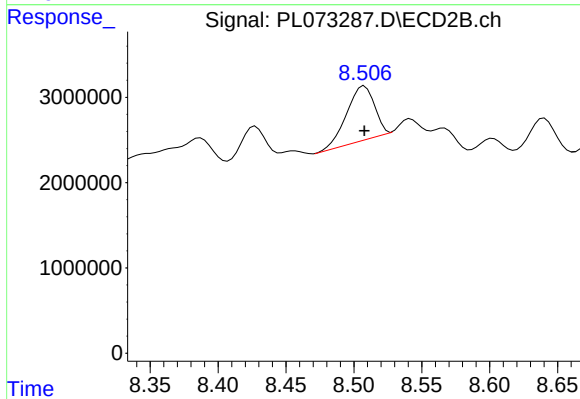
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 131456076
Conc: 75.23 ng/ml



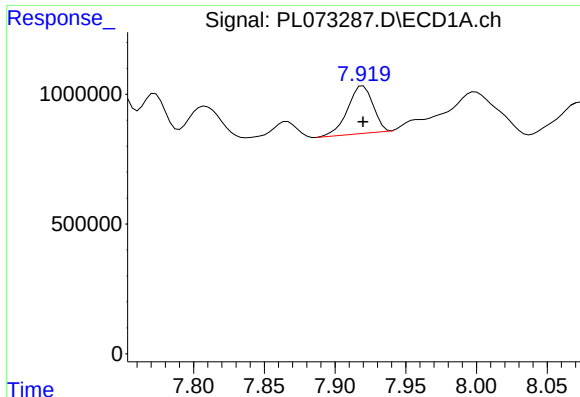
#2 Toxaphene-1

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1755829
Conc: 740.18 ng/ml



#2 Toxaphene-1

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 9018476
Conc: 733.24 ng/ml



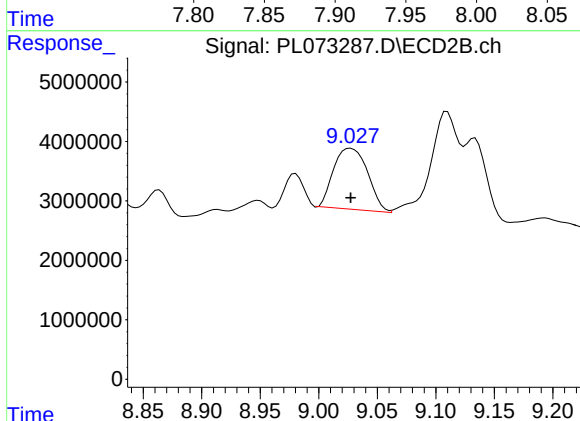
#3 Toxaphene-2

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 2284757
Conc: 744.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC750

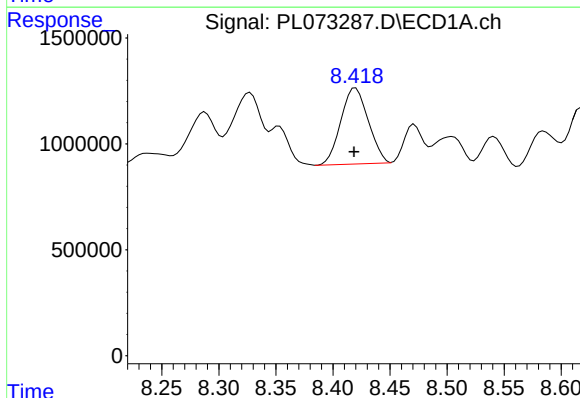
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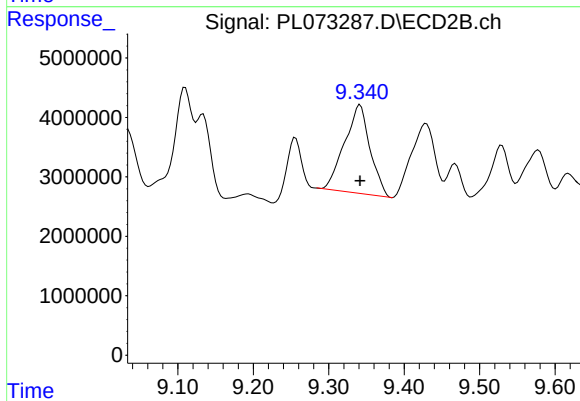
#3 Toxaphene-2

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 20796561
Conc: 747.68 ng/ml



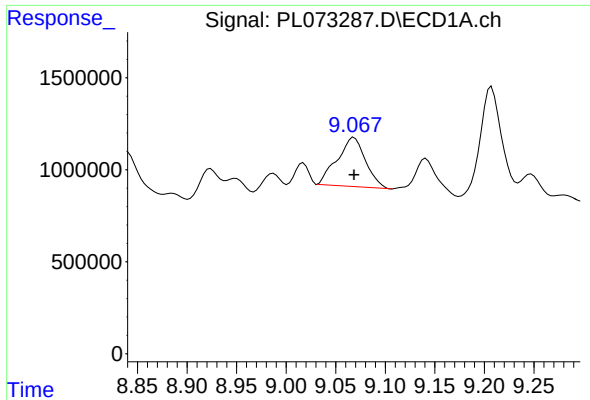
#4 Toxaphene-3

R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 6035036
Conc: 758.33 ng/ml m



#4 Toxaphene-3

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 34921863
Conc: 747.29 ng/ml



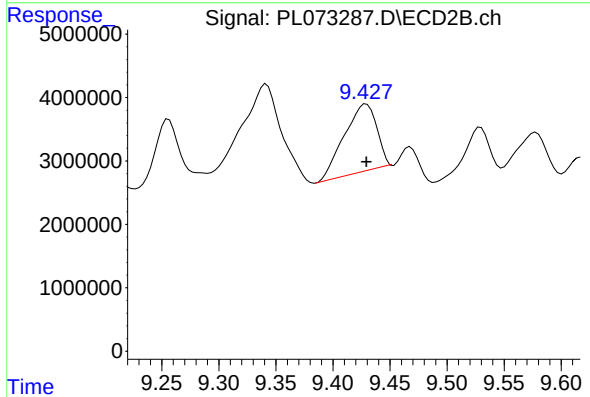
#5 Toxaphene-4

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 5295594
Conc: 755.56 ng/ml

Instrument :
ECD_L
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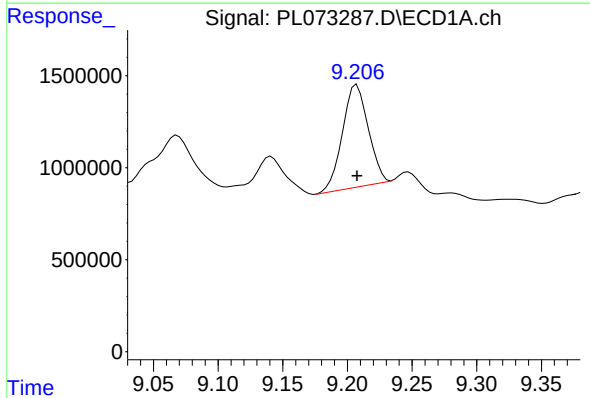
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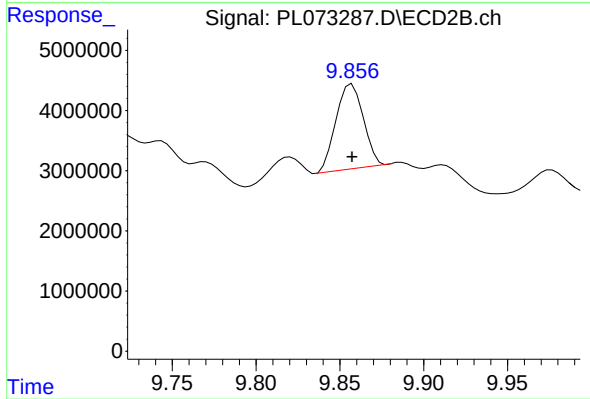
#5 Toxaphene-4

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 21002356
Conc: 752.72 ng/ml



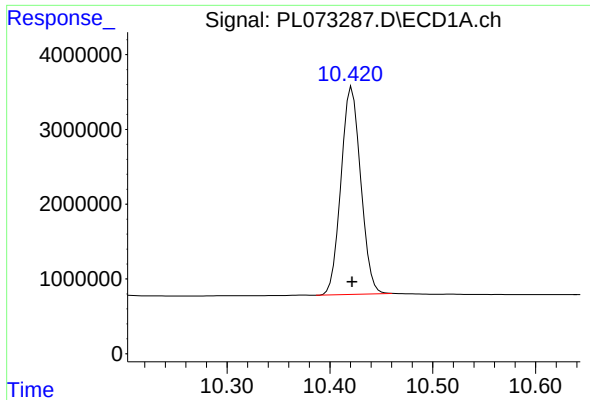
#6 Toxaphene-5

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 7683159
Conc: 738.08 ng/ml



#6 Toxaphene-5

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 16220062
Conc: 760.20 ng/ml



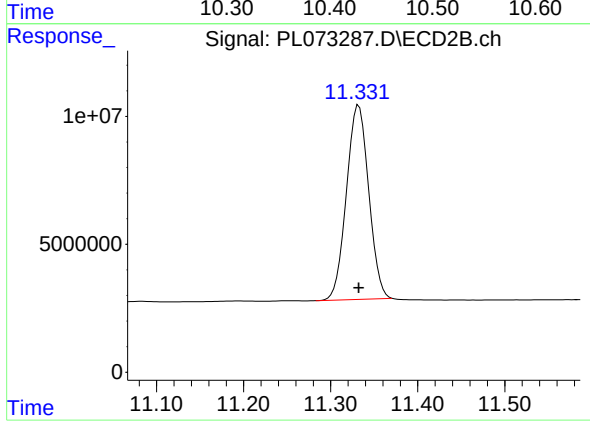
#7 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 37007789
Conc: 74.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 135180068
Conc: 74.64 ng/ml