

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 18:39
 Operator : AR\AJ
 Sample : N1870-13DL 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WPDL

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 15 06:55:18 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...	4.640	5.489	437057	2095422	1.371	1.319
7) SA Decachlor...	10.416	11.327	862759	2409061	1.710	1.408
Target Compounds						
2) Toxaphene-1	7.743	8.506	1009521	5461008	451.717	483.282
3) Toxaphene-2	7.917	9.023	1374777	11657544	475.531	470.059m
4) Toxaphene-3	8.416	9.338	3566904	19839128	470.543	471.813
5) Toxaphene-4	9.064	9.426	3156687	12145459	471.745	469.194
6) Toxaphene-5	9.202	9.854	4601844	9169994	467.122	477.202

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

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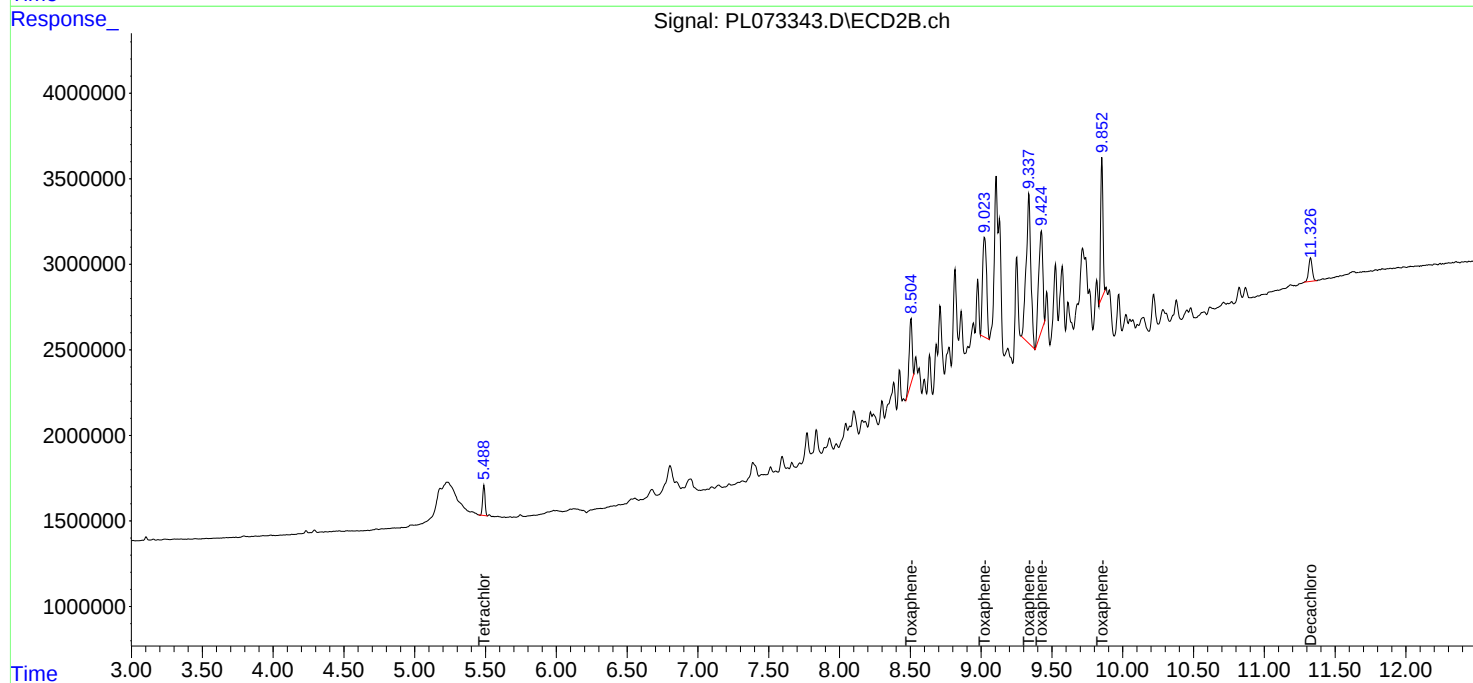
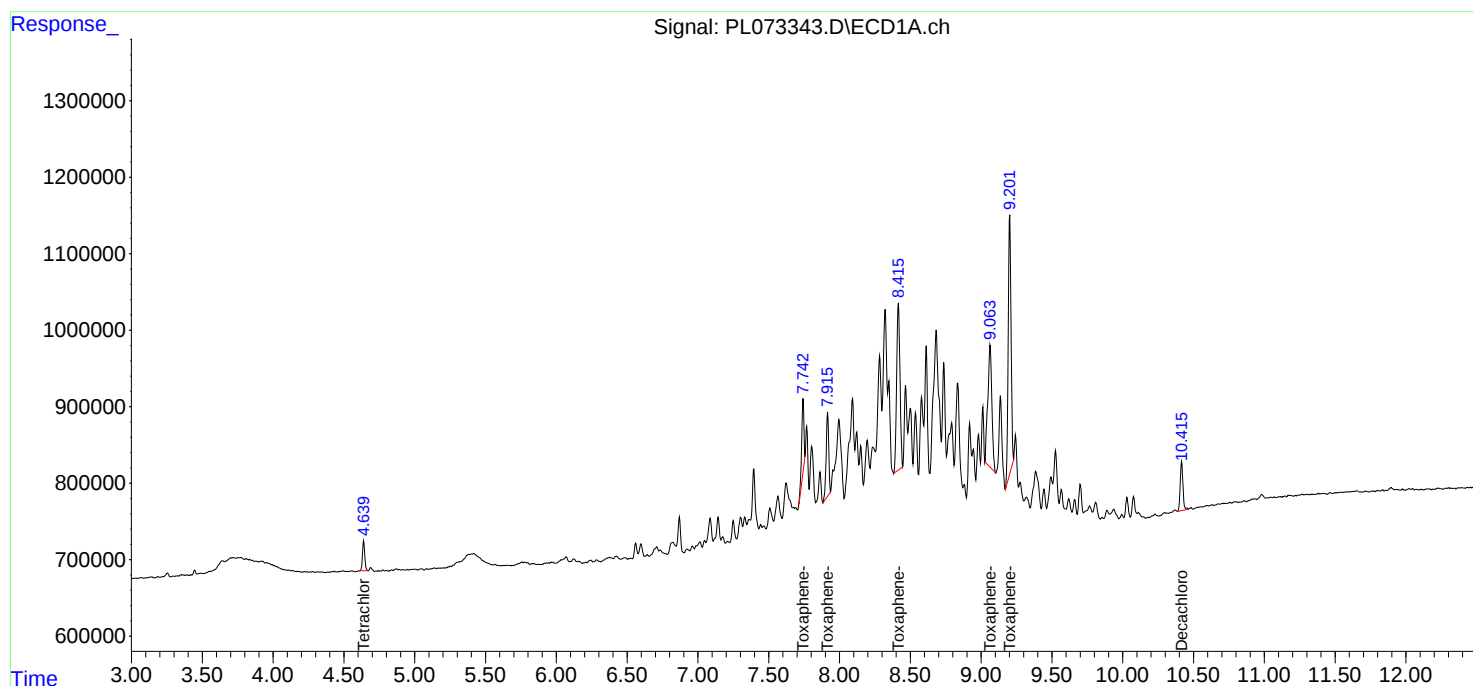
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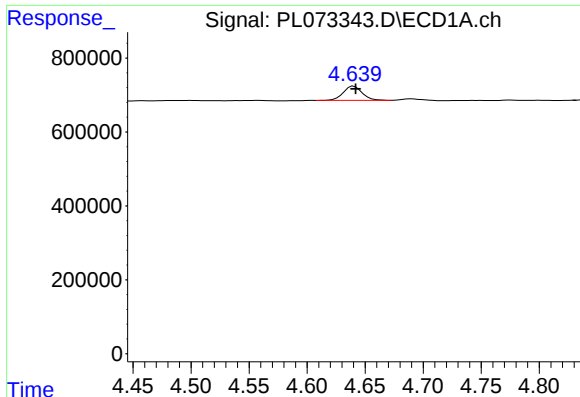
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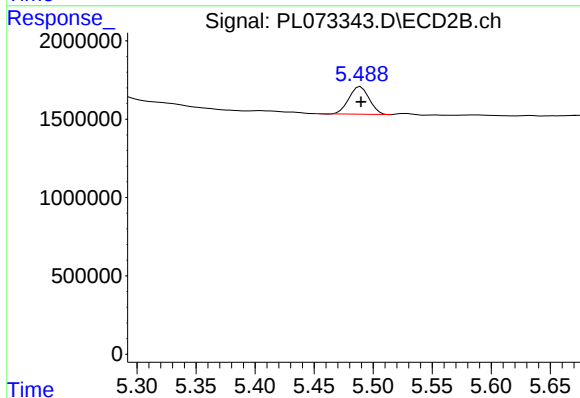
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 437057
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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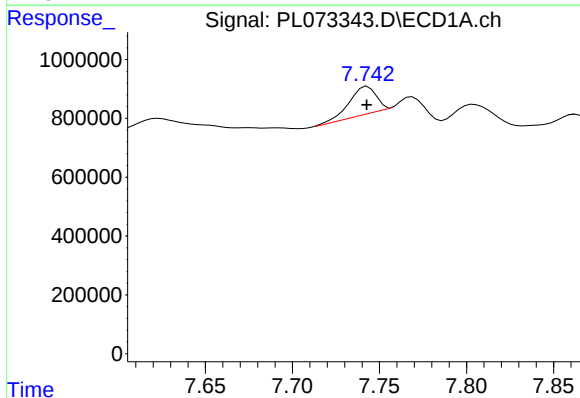
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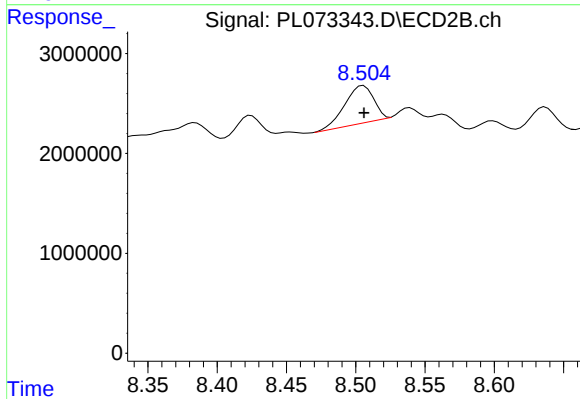
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 2095422
Conc: 1.32 ng/ml



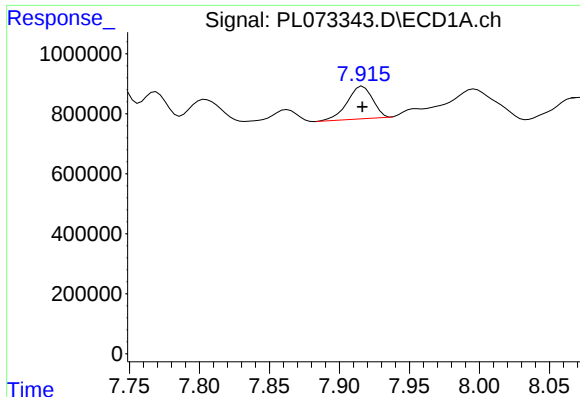
#2 Toxaphene-1

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 1009521
Conc: 451.72 ng/ml



#2 Toxaphene-1

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 5461008
Conc: 483.28 ng/ml



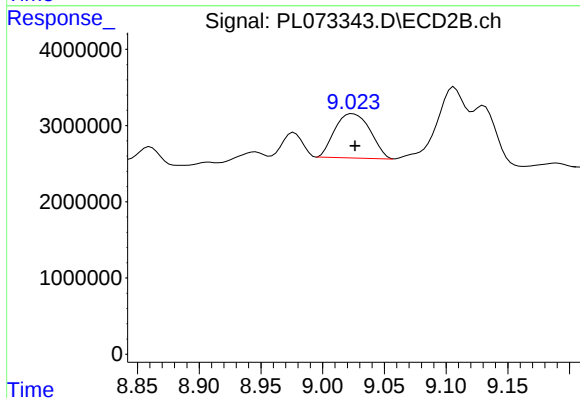
#3 Toxaphene-2

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 1374777
Conc: 475.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
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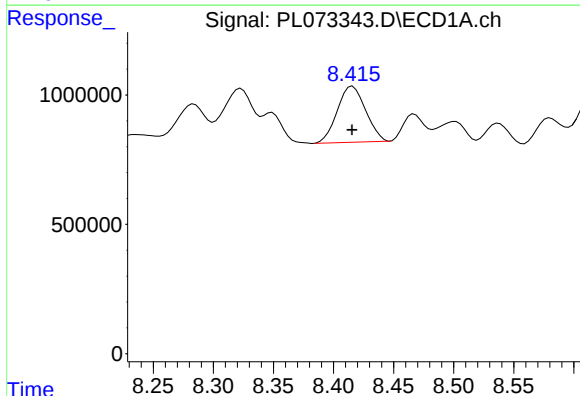
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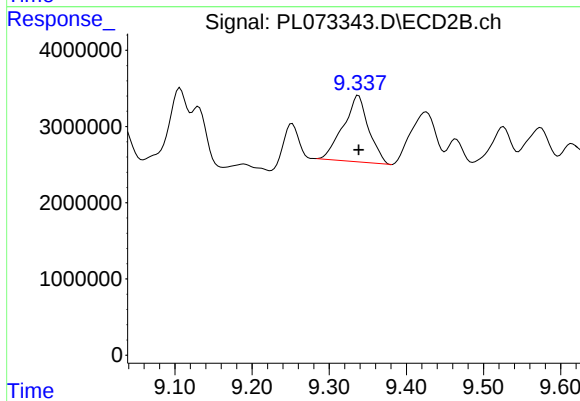
#3 Toxaphene-2

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 11657544
Conc: 470.06 ng/ml m



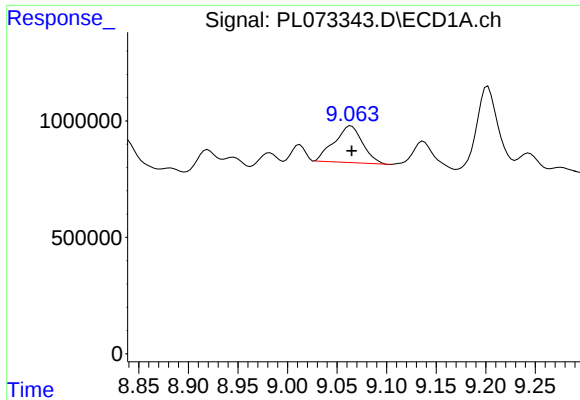
#4 Toxaphene-3

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 3566904
Conc: 470.54 ng/ml



#4 Toxaphene-3

R.T.: 9.338 min
Delta R.T.: 0.000 min
Response: 19839128
Conc: 471.81 ng/ml



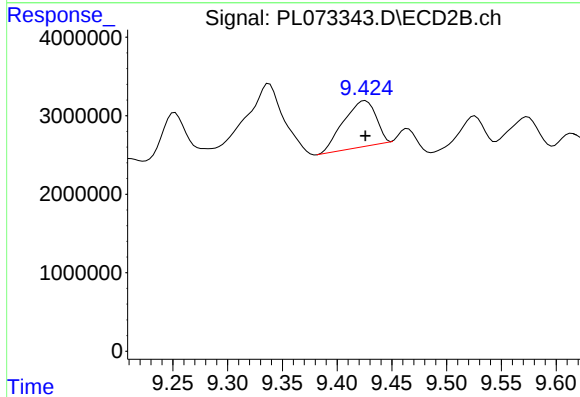
#5 Toxaphene-4

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 3156687
Conc: 471.75 ng/ml

Instrument :
ECD_L
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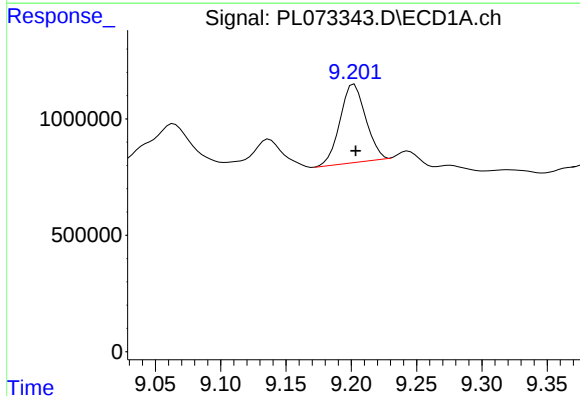
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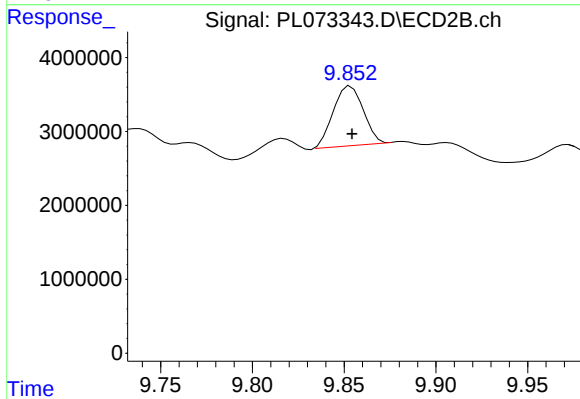
#5 Toxaphene-4

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 12145459
Conc: 469.19 ng/ml



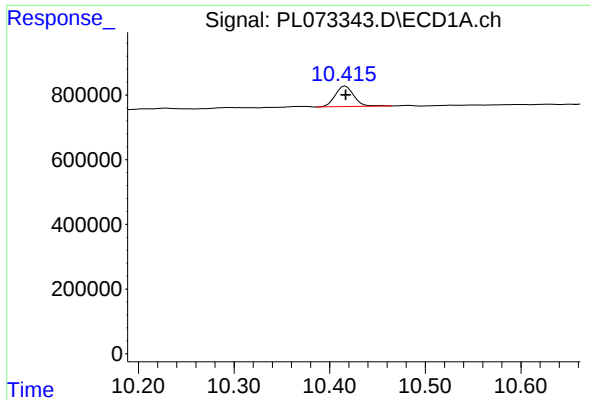
#6 Toxaphene-5

R.T.: 9.202 min
Delta R.T.: -0.001 min
Response: 4601844
Conc: 467.12 ng/ml



#6 Toxaphene-5

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 9169994
Conc: 477.20 ng/ml



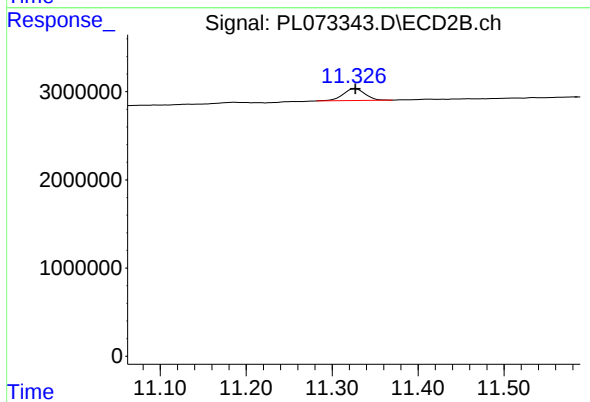
#7 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.000 min
Response: 862759
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: 0.000 min
Response: 2409061
Conc: 1.41 ng/ml