

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 16:05
 Operator : AR\AJ
 Sample : N1870-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-WP

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 06:52:15 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...	4.641	5.490	6717926	33603175	21.078	21.160
7) SA Decachlor...	10.417	11.327	12394964	39617391	24.563	23.147
Target Compounds						
2) Toxaphene-1	7.743	8.505	18416927	98612661	8240.783	8726.906
3) Toxaphene-2	7.918	9.023	23486659	218.5E6	8123.964	8812.347m
4) Toxaphene-3	8.416	9.338	68620842	388.5E6	9052.404	9239.007
5) Toxaphene-4	9.065	9.426	60868445	237.4E6	9096.371	9171.745
6) Toxaphene-5	9.203	9.854	85628464	170.2E6	8691.938	8857.626

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

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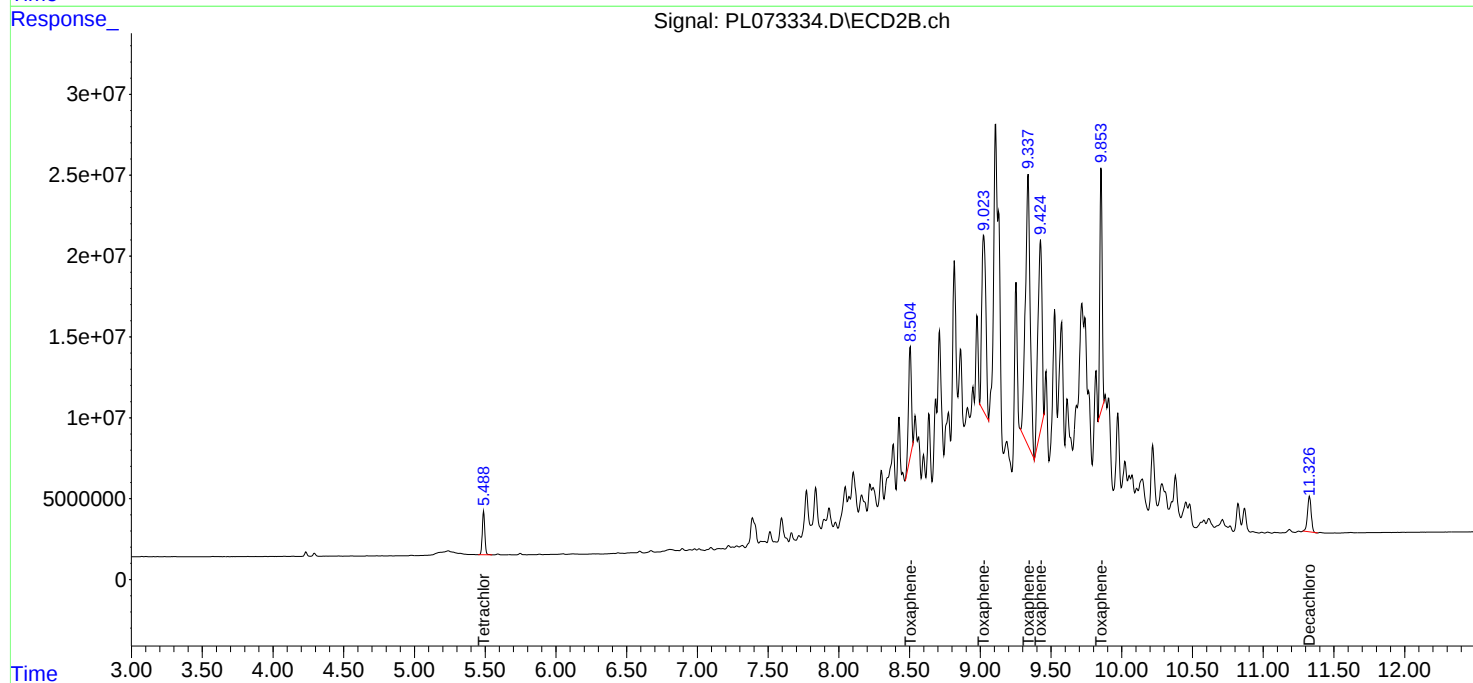
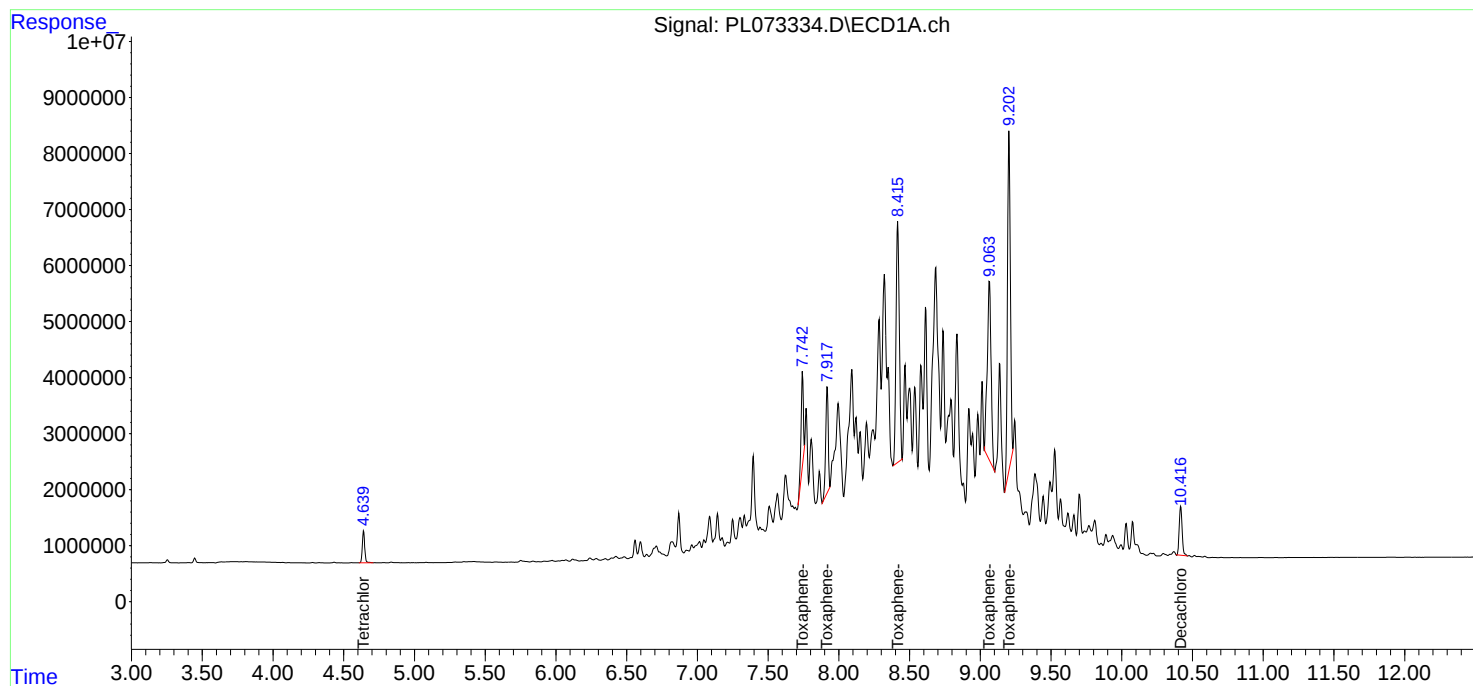
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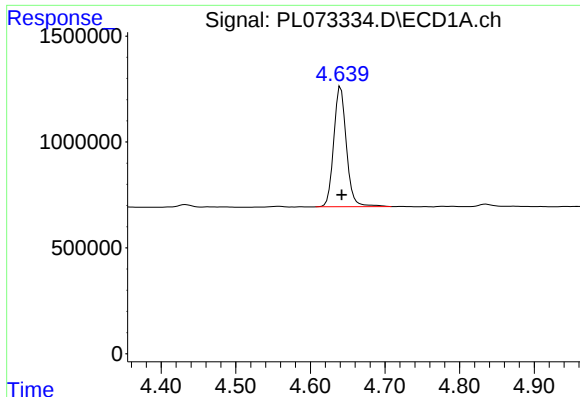
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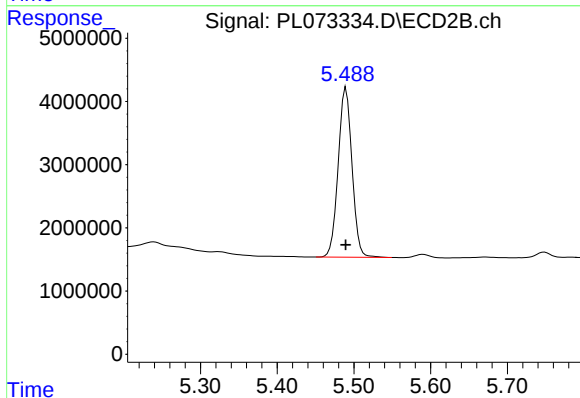
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 6717926
Conc: 21.08 ng/ml

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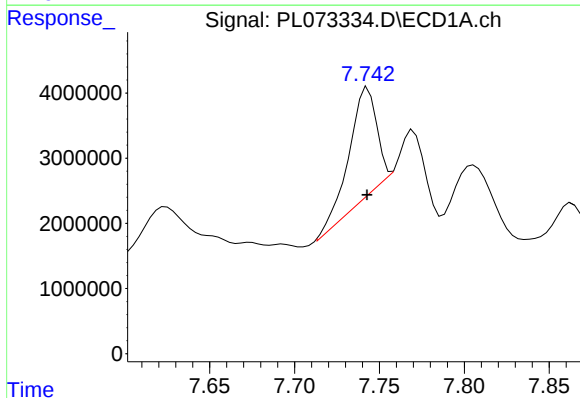
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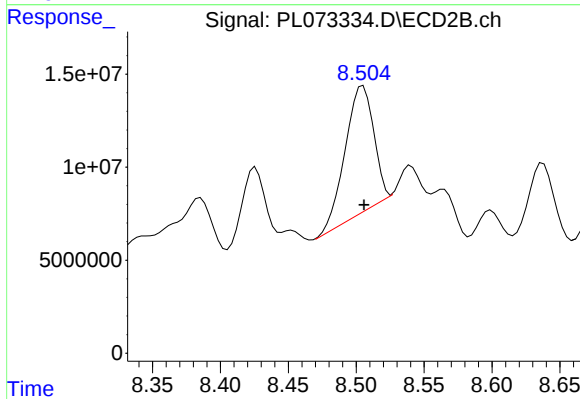
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 33603175
Conc: 21.16 ng/ml



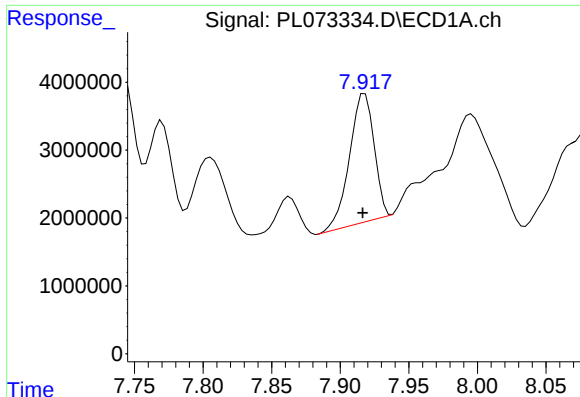
#2 Toxaphene-1

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 18416927
Conc: 8240.78 ng/ml



#2 Toxaphene-1

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 98612661
Conc: 8726.91 ng/ml



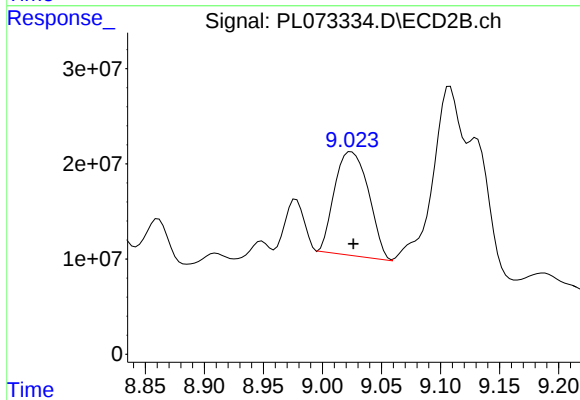
#3 Toxaphene-2

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 23486659
Conc: 8123.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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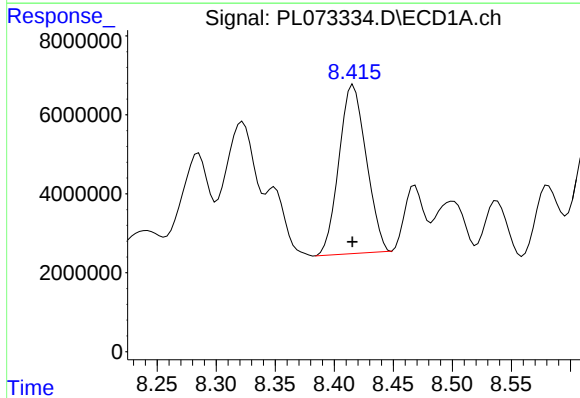
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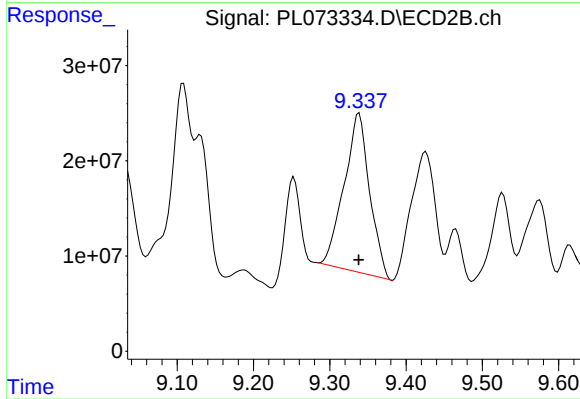
#3 Toxaphene-2

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 218547927
Conc: 8812.35 ng/ml m



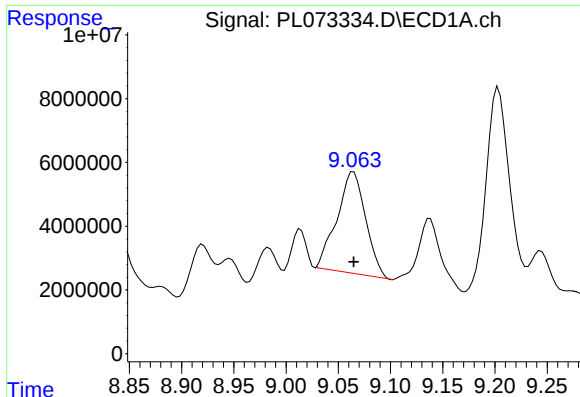
#4 Toxaphene-3

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 68620842
Conc: 9052.40 ng/ml



#4 Toxaphene-3

R.T.: 9.338 min
Delta R.T.: 0.000 min
Response: 388488750
Conc: 9239.01 ng/ml



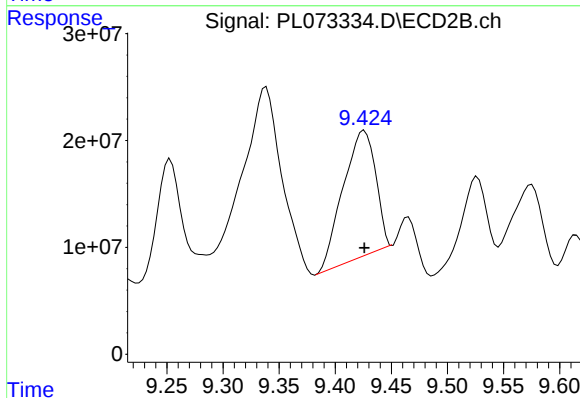
#5 Toxaphene-4

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 60868445
Conc: 9096.37 ng/ml

Instrument :
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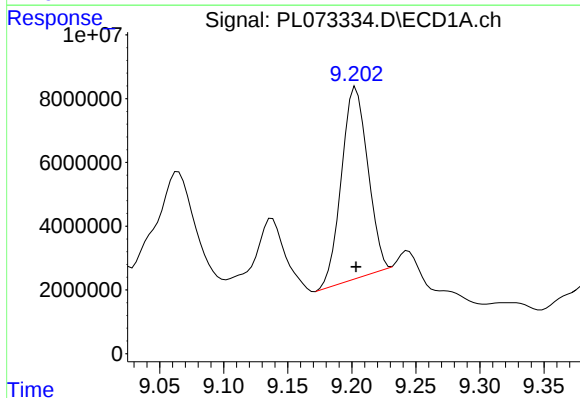
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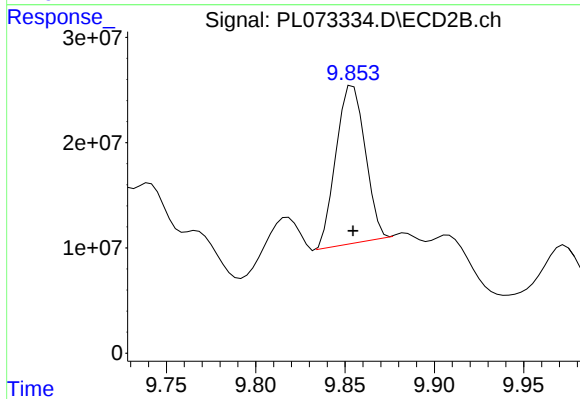
#5 Toxaphene-4

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 237418061
Conc: 9171.74 ng/ml



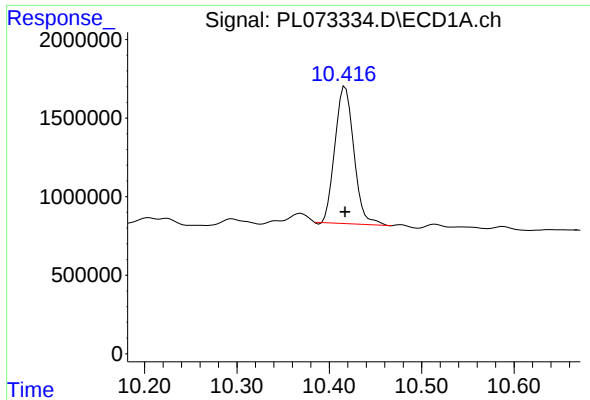
#6 Toxaphene-5

R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 85628464
Conc: 8691.94 ng/ml



#6 Toxaphene-5

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 170209632
Conc: 8857.63 ng/ml



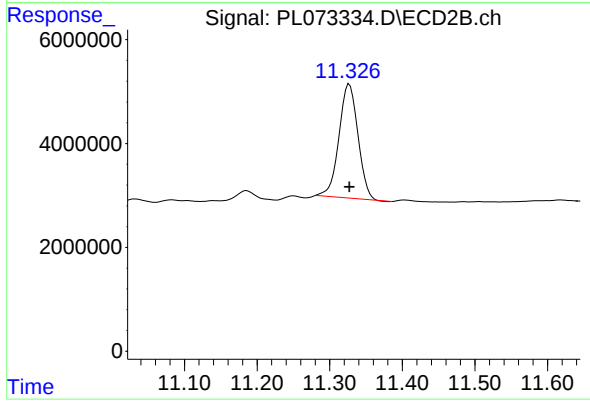
#7 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 12394964
Conc: 24.56 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: 0.000 min
Response: 39617391
Conc: 23.15 ng/ml