

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:58
 Operator : AR\AJ
 Sample : N3214-07
 Misc : TOX LOD 50PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 05:09:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:57:28 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...	5.641	4.632	14402778	34108875	19.878	19.030
7) SA Decachlor...	11.631	10.370	13256252	30021952	21.982	20.397
Target Compounds						
2) Toxaphene-1	8.706	7.710	164294	530156	40.039	57.530 #
3) Toxaphene-2	9.025	8.379	225768	1585157	50.024m	53.577m
4) Toxaphene-3	9.470	8.796	289058	679171	46.830	46.987
5) Toxaphene-4	9.552	9.025	629894	1123982	53.319	48.318m
6) Toxaphene-5	10.087	9.165	419621	1283911	43.201	39.049

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

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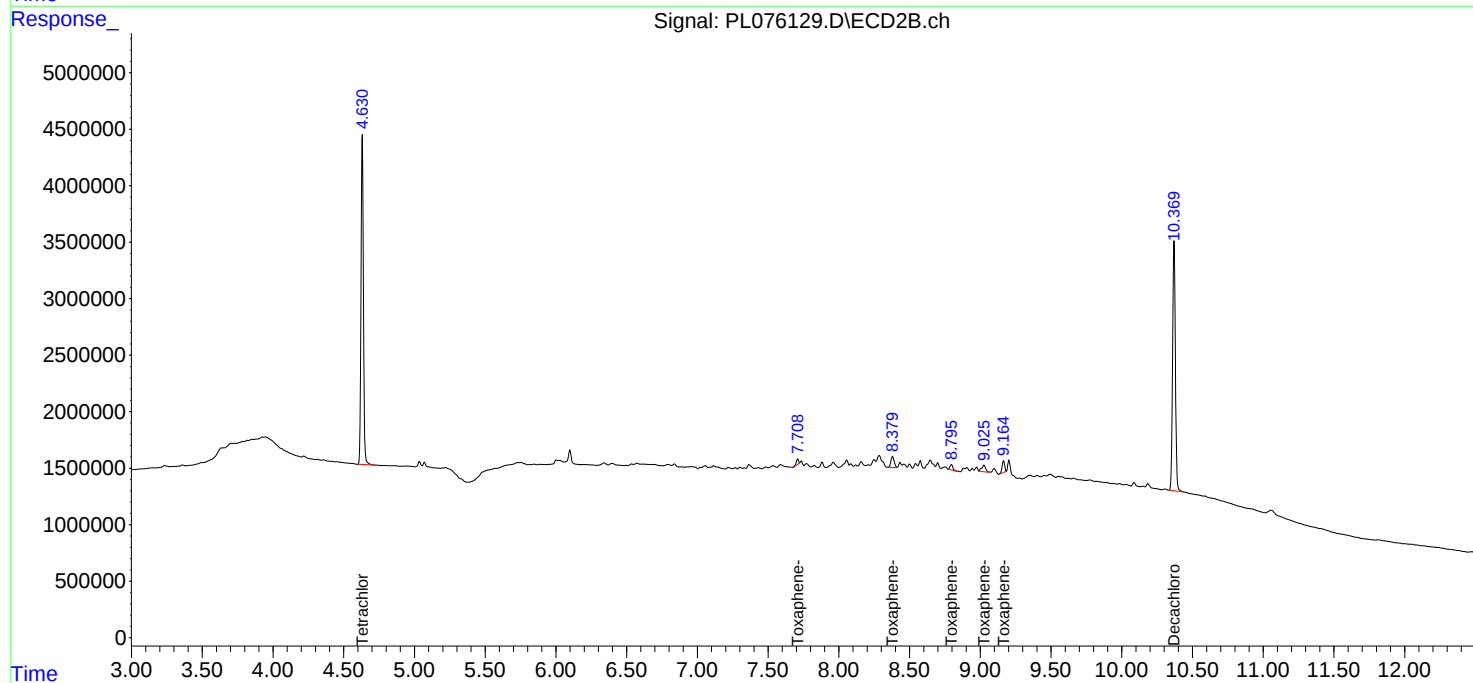
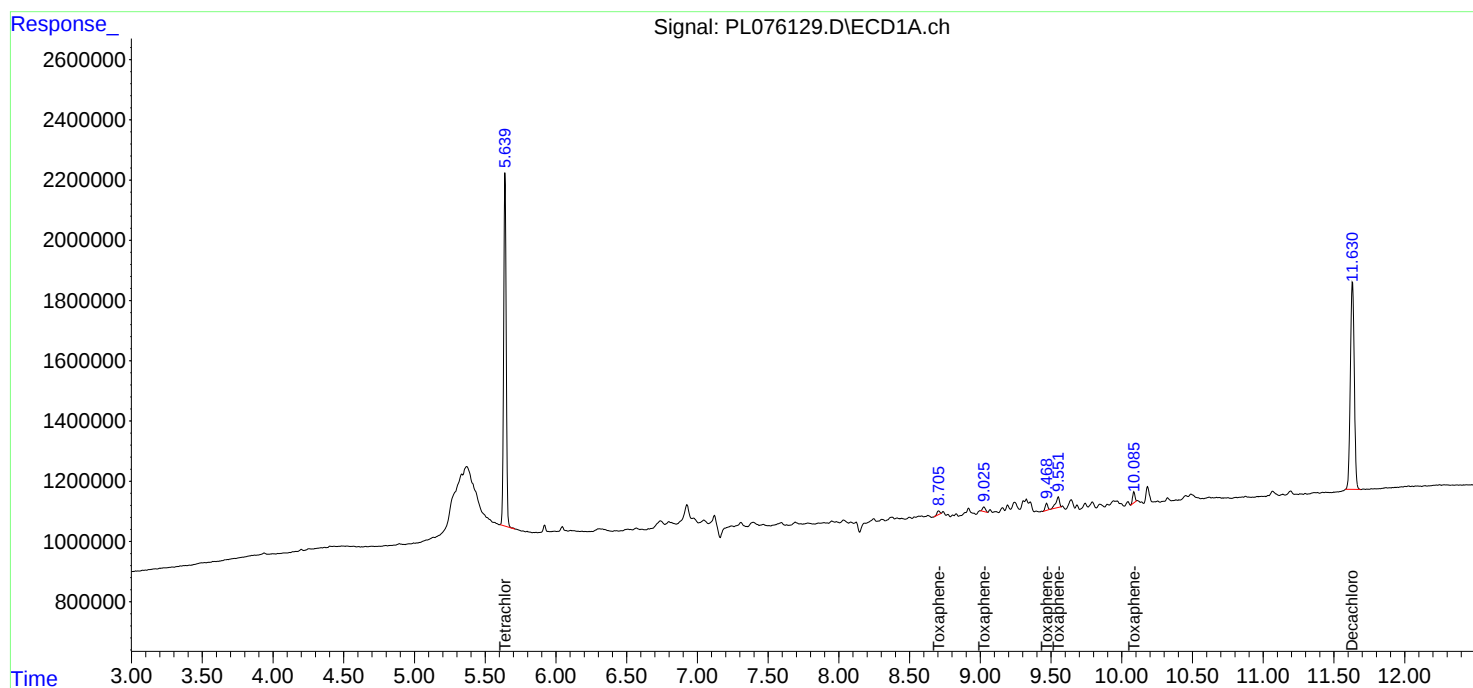
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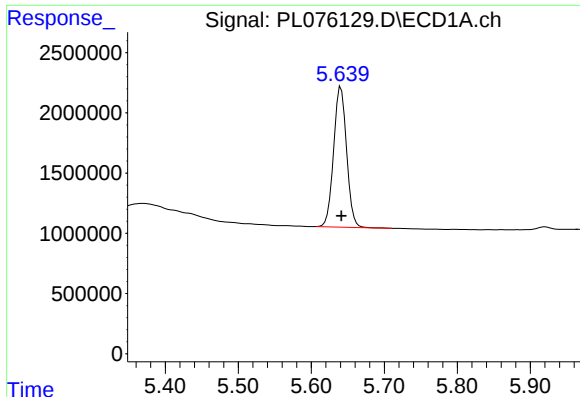
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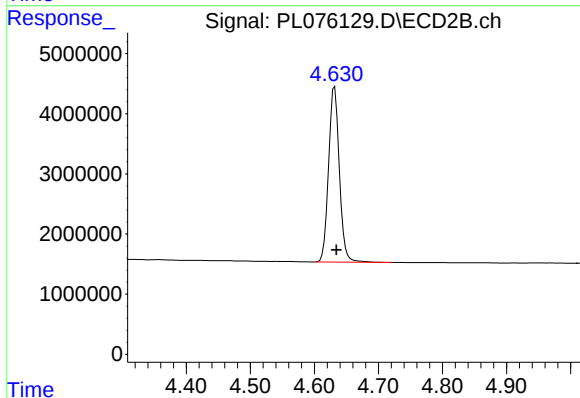
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14402778
Conc: 19.88 ng/ml

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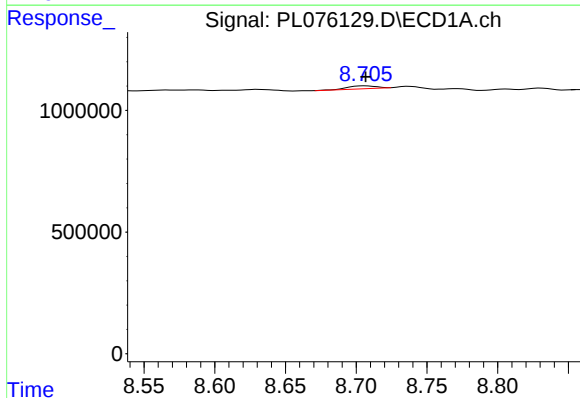
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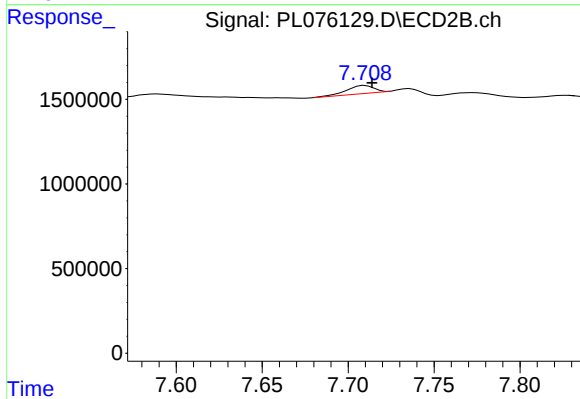
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 34108875
Conc: 19.03 ng/ml



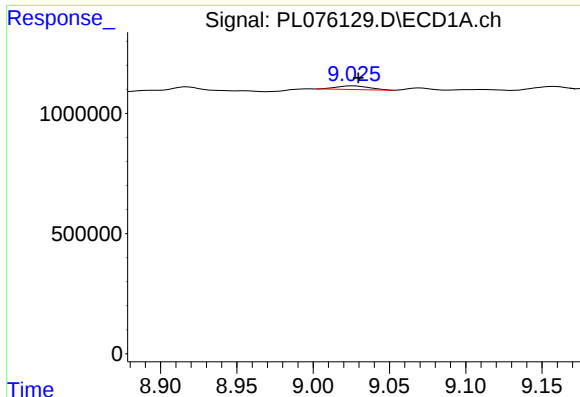
#2 Toxaphene-1

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 164294
Conc: 40.04 ng/ml



#2 Toxaphene-1

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 530156
Conc: 57.53 ng/ml



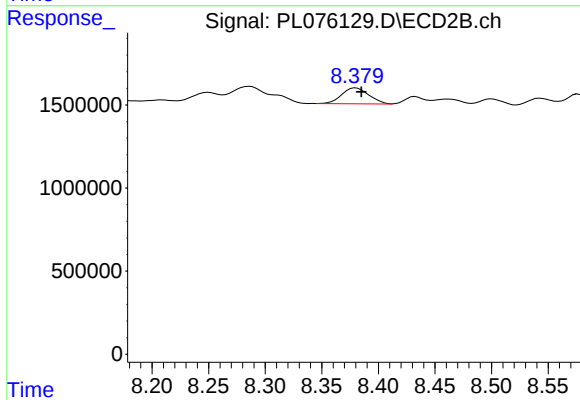
#3 Toxaphene-2

R.T.: 9.025 min
Delta R.T.: -0.005 min
Response: 225768
Conc: 50.02 ng/ml

Instrument :
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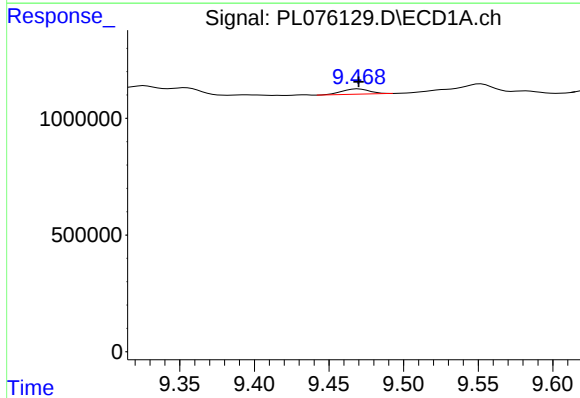
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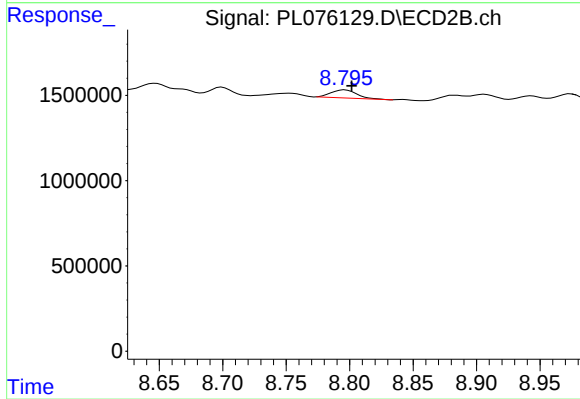
#3 Toxaphene-2

R.T.: 8.379 min
Delta R.T.: -0.006 min
Response: 1585157
Conc: 53.58 ng/ml m



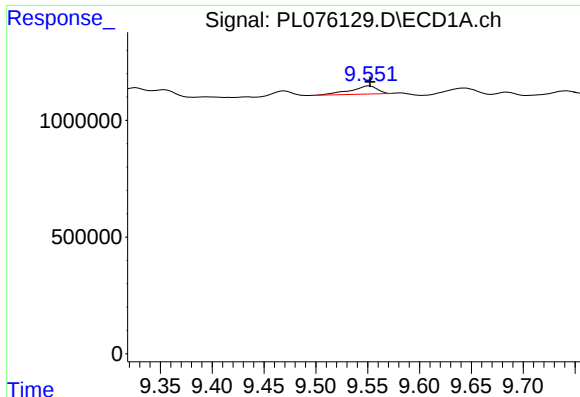
#4 Toxaphene-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 289058
Conc: 46.83 ng/ml



#4 Toxaphene-3

R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 679171
Conc: 46.99 ng/ml



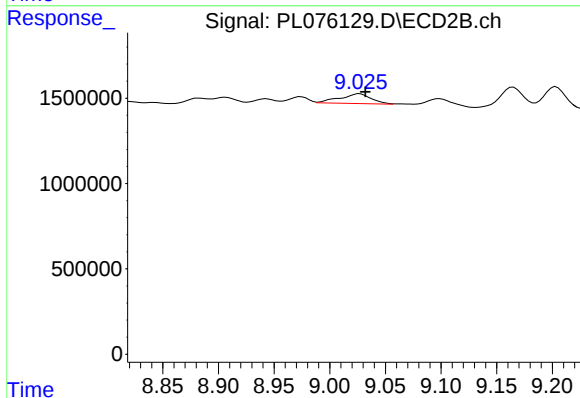
#5 Toxaphene-4

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 629894
Conc: 53.32 ng/ml

Instrument :
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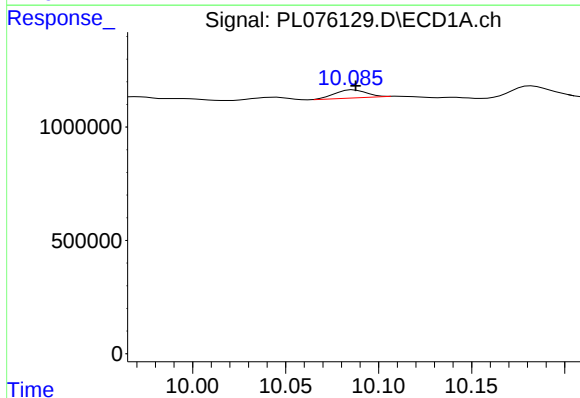
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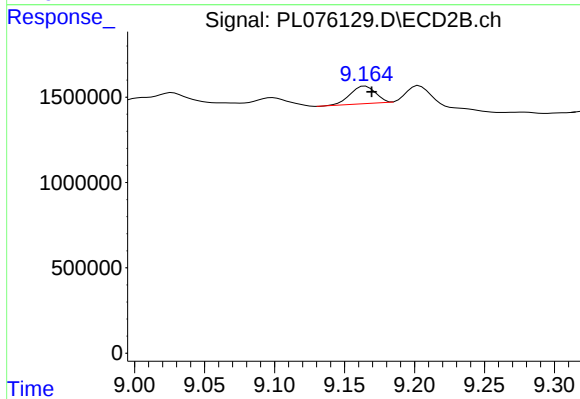
#5 Toxaphene-4

R.T.: 9.025 min
Delta R.T.: -0.007 min
Response: 1123982
Conc: 48.32 ng/ml m



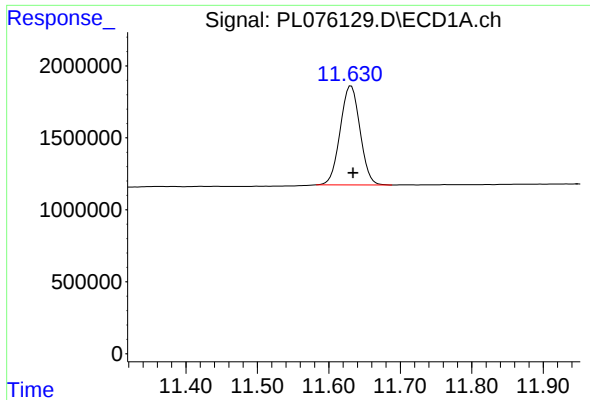
#6 Toxaphene-5

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 419621
Conc: 43.20 ng/ml



#6 Toxaphene-5

R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 1283911
Conc: 39.05 ng/ml



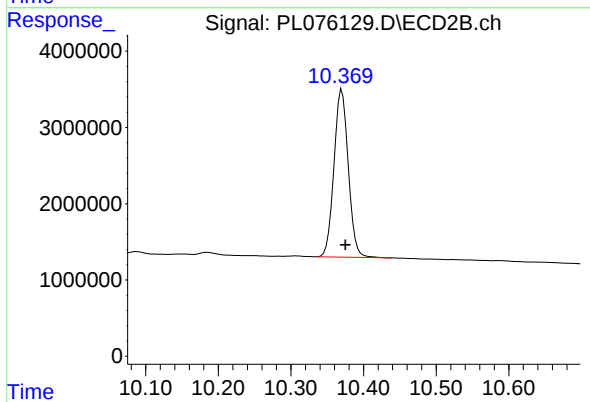
#7 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 13256252
Conc: 21.98 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.005 min
Response: 30021952
Conc: 20.40 ng/ml