

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102122\
 Data File : PL078444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 00:30
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/21/2022
 Supervised By : Ankita Jodhani 10/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:31:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:30:59 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...	3.323	2.573	195.4E6	254.1E6	99.467	98.557
7) SA Decachlor...	8.777	7.645	146.9E6	173.3E6	96.632	96.439
Target Compounds						
2) Toxaphene-1	6.013	5.073	13004335	13814690	998.474	979.442
3) Toxaphene-2	6.838	5.707	35714372	19684193	973.092	990.324
4) Toxaphene-3	6.926	6.332	40428123	55243182	974.373	988.424
5) Toxaphene-4	7.017	6.459	29211603	79985072	991.140	986.864
6) Toxaphene-5	7.354	6.767	27281431	48755955	986.218	992.832m

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

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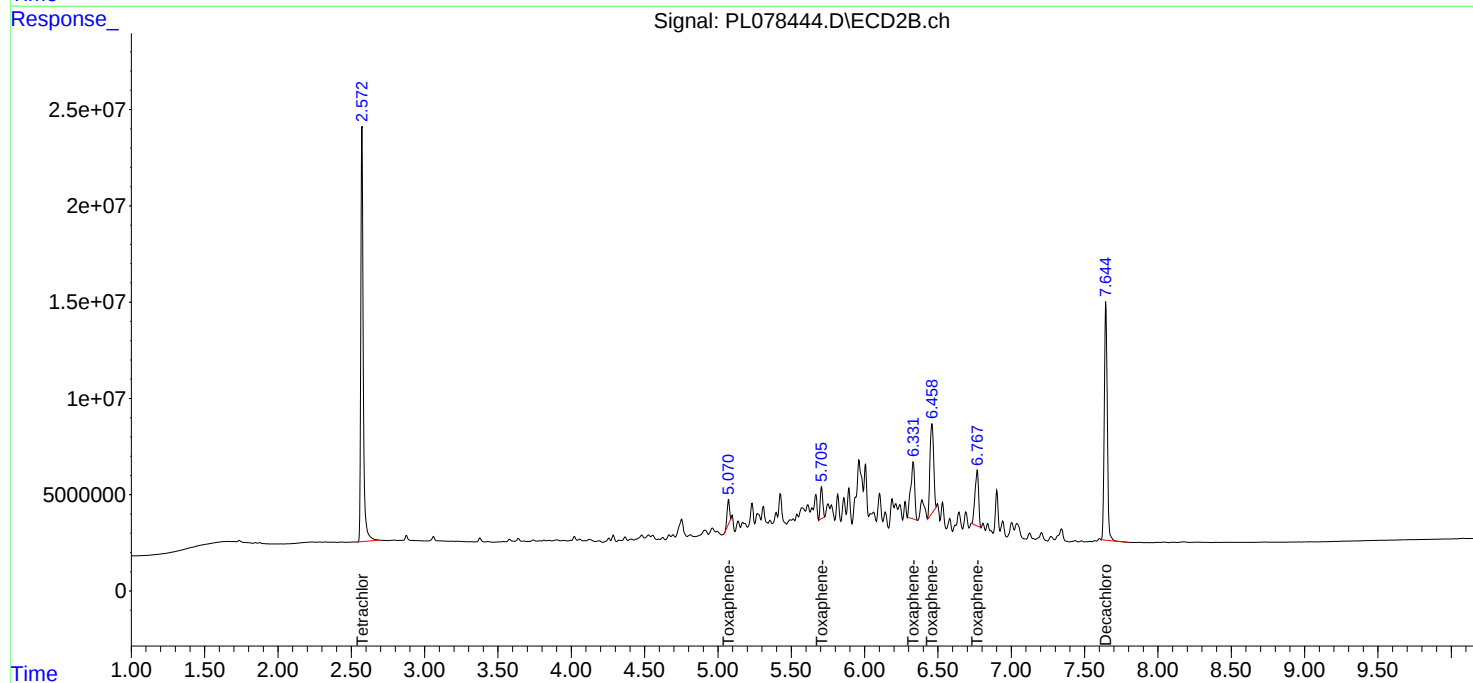
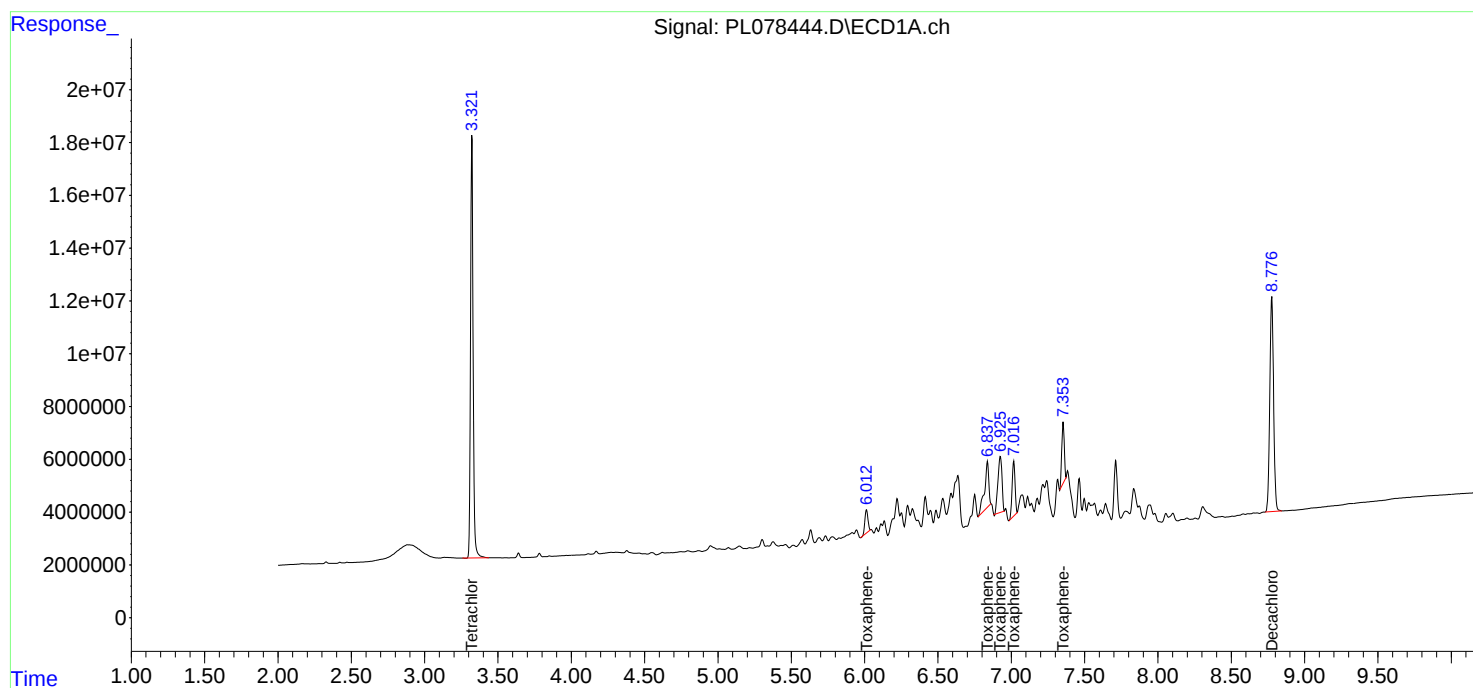
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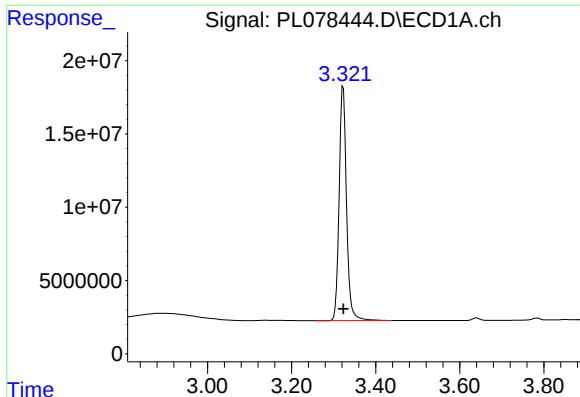
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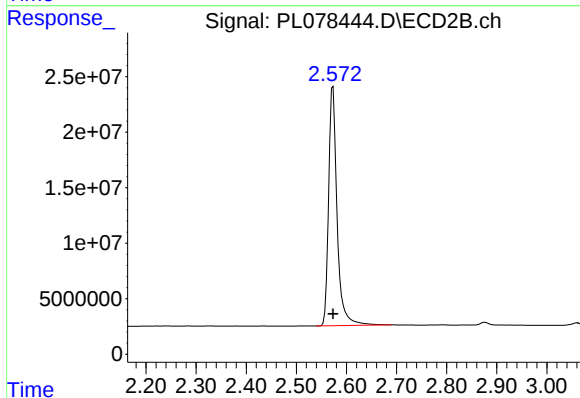
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 195399008
Conc: 99.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

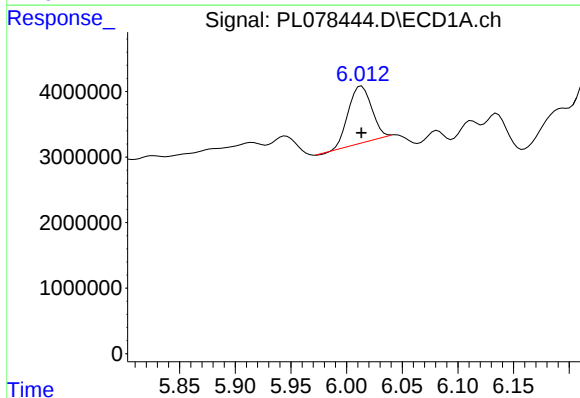
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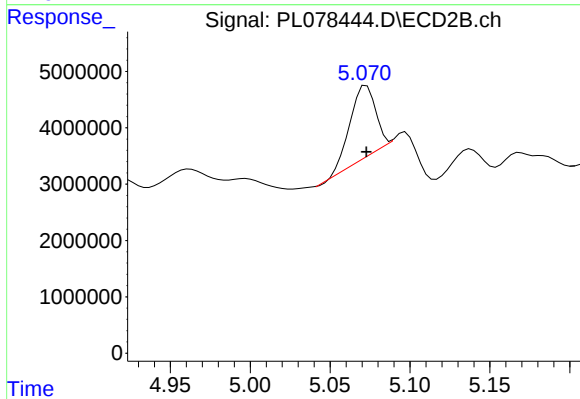
#1 Tetrachloro-m-xylene

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 254107320
Conc: 98.56 ng/ml



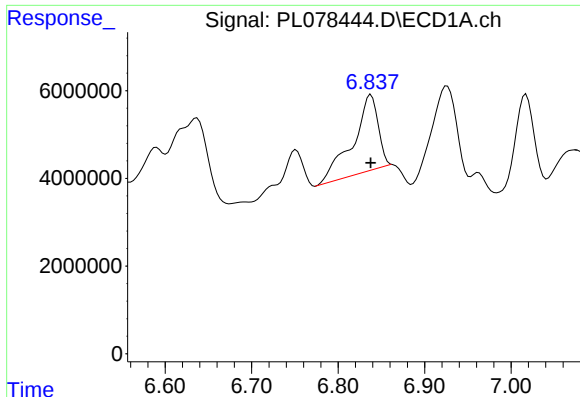
#2 Toxaphene-1

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 13004335
Conc: 998.47 ng/ml



#2 Toxaphene-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 13814690
Conc: 979.44 ng/ml



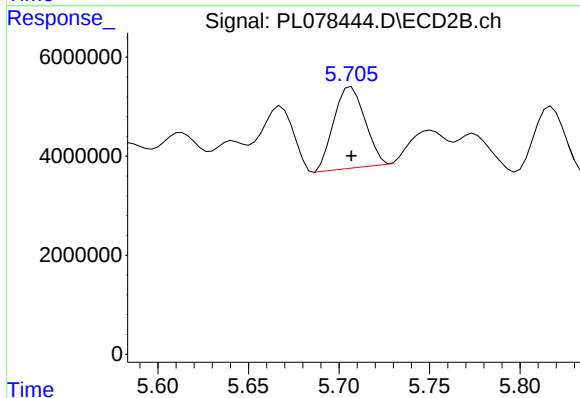
#3 Toxaphene-2

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 35714372
Conc: 973.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC1000

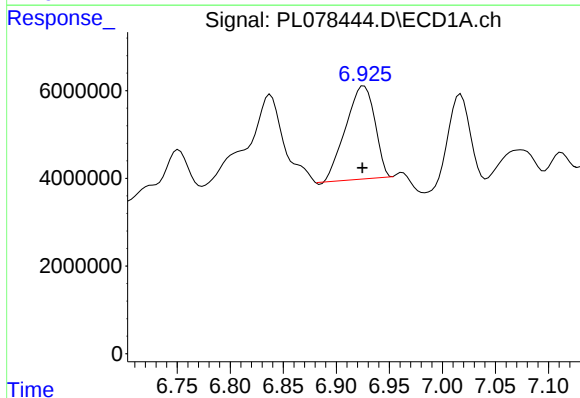
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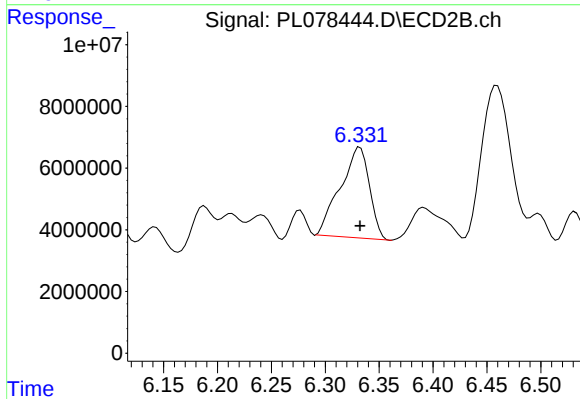
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 19684193
Conc: 990.32 ng/ml



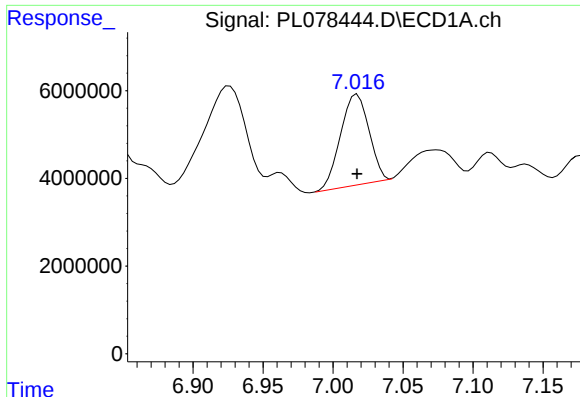
#4 Toxaphene-3

R.T.: 6.926 min
Delta R.T.: 0.001 min
Response: 40428123
Conc: 974.37 ng/ml



#4 Toxaphene-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 55243182
Conc: 988.42 ng/ml



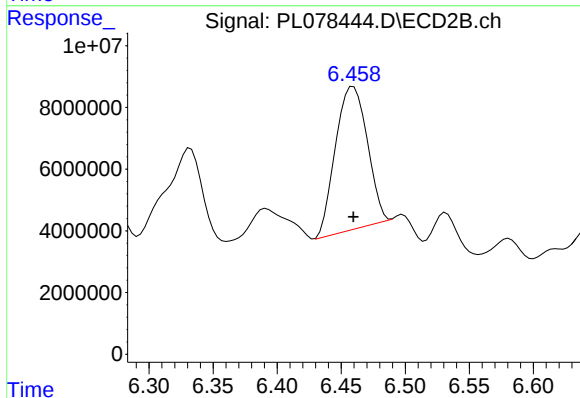
#5 Toxaphene-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 29211603
Conc: 991.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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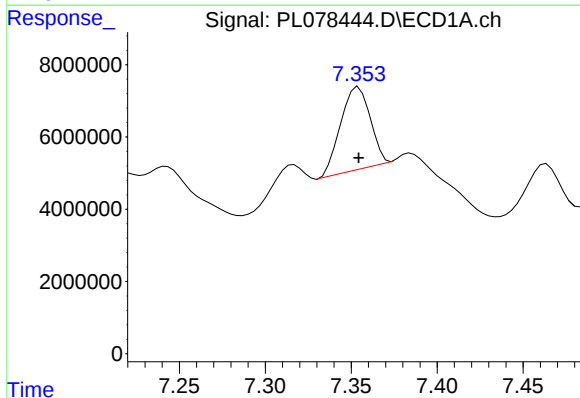
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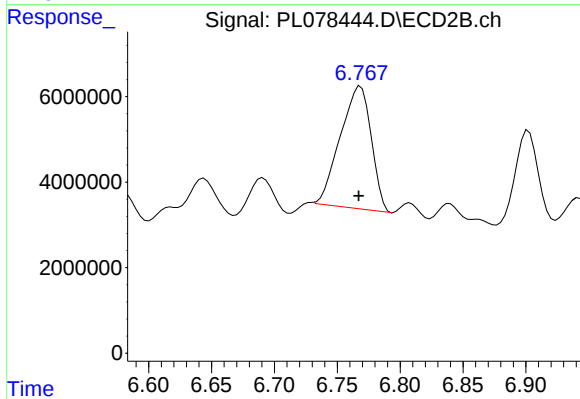
#5 Toxaphene-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 79985072
Conc: 986.86 ng/ml



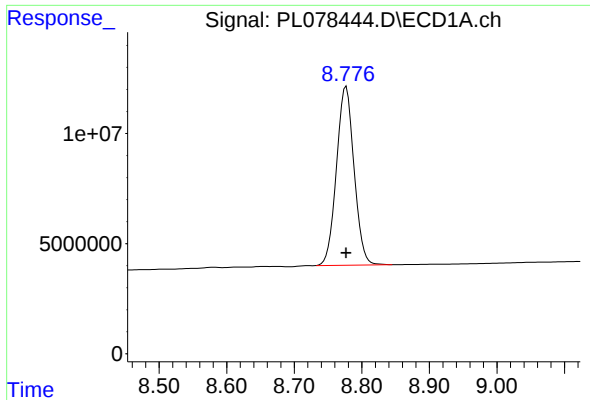
#6 Toxaphene-5

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 27281431
Conc: 986.22 ng/ml



#6 Toxaphene-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 48755955
Conc: 992.83 ng/ml m



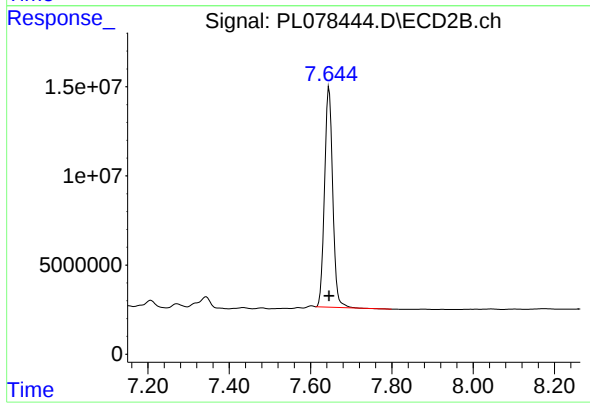
#7 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 146903106
Conc: 96.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 173268217
Conc: 96.44 ng/ml