

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 15:42
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2022
 Supervised By : Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 05:10:29 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...	5.640	4.628	31650358	82437825	43.682	45.994
7) SA Decachlor...	11.631	10.365	27649870	67015991	45.849	45.531
Target Compounds						
2) Toxaphene-1	8.705	7.704	1724724	2975235	420.325	322.858m
3) Toxaphene-2	9.026	8.375	1936840	13588790	429.153	459.289m
4) Toxaphene-3	9.468	8.793	2593416	6443965	420.158	445.811
5) Toxaphene-4	9.551	9.023	5070169	9957210	429.175	428.042
6) Toxaphene-5	10.086	9.161	4479173	14757605	461.143	448.840

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

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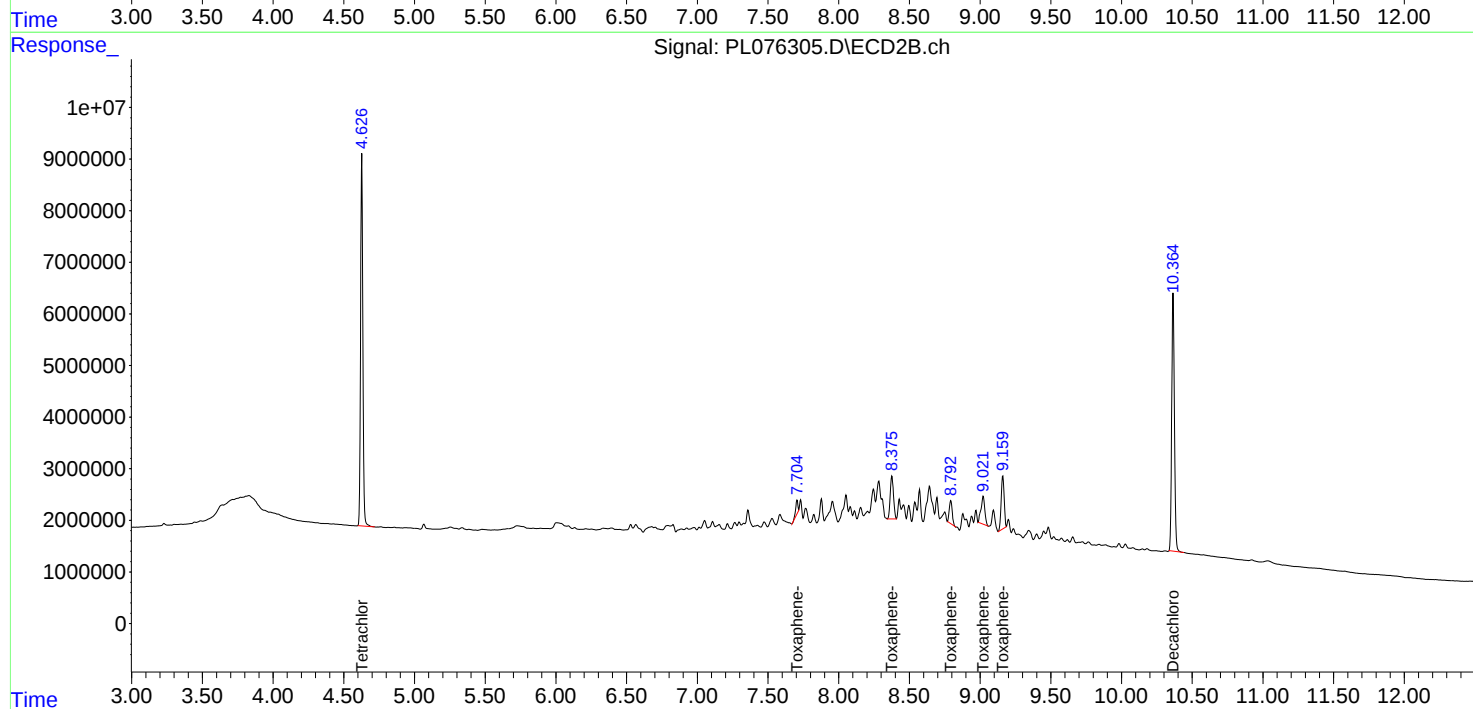
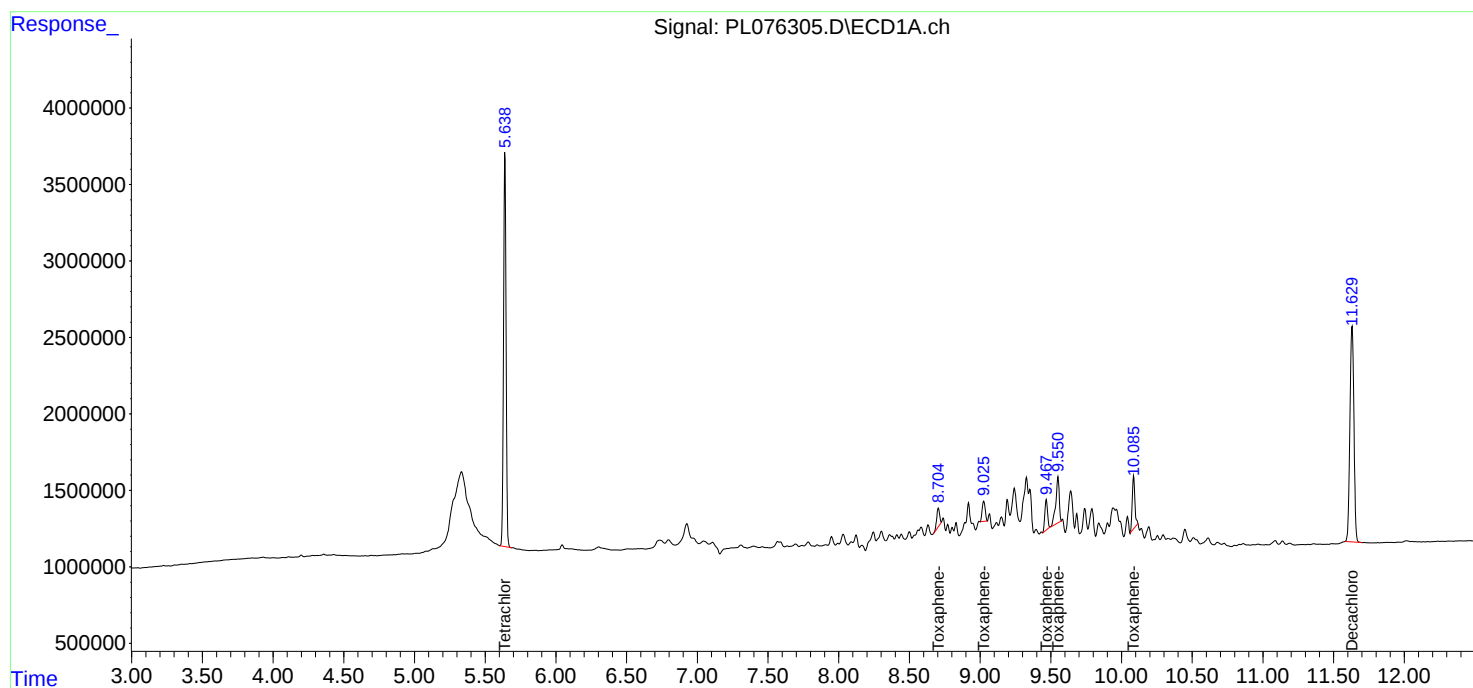
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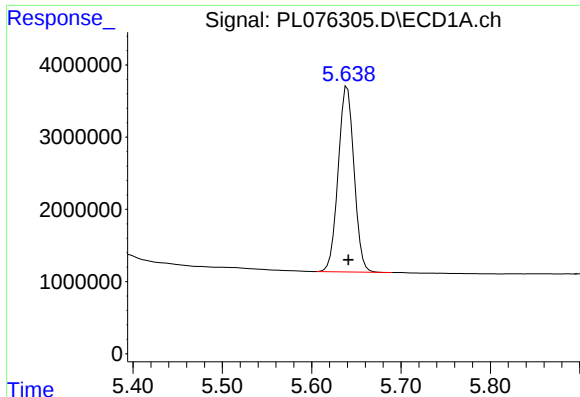
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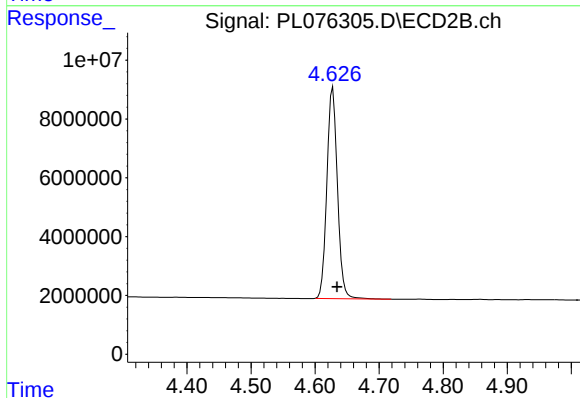
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 31650358
Conc: 43.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

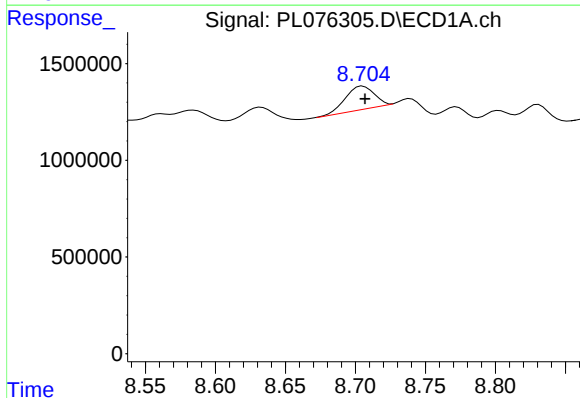
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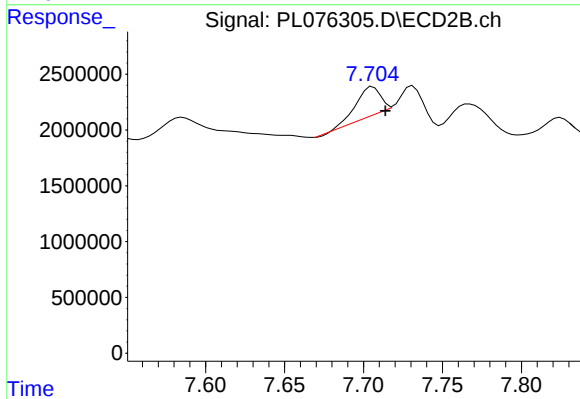
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.007 min
Response: 82437825
Conc: 45.99 ng/ml



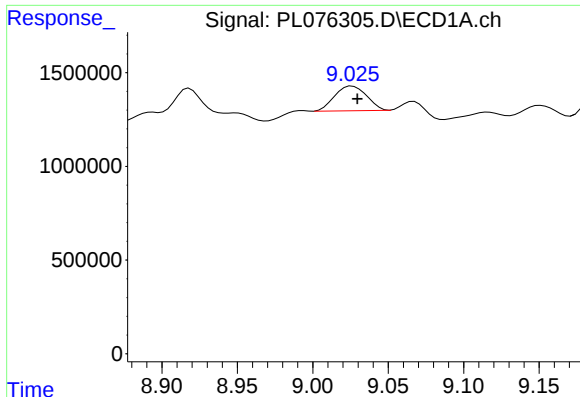
#2 Toxaphene-1

R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 1724724
Conc: 420.33 ng/ml



#2 Toxaphene-1

R.T.: 7.704 min
Delta R.T.: -0.010 min
Response: 2975235
Conc: 322.86 ng/ml m



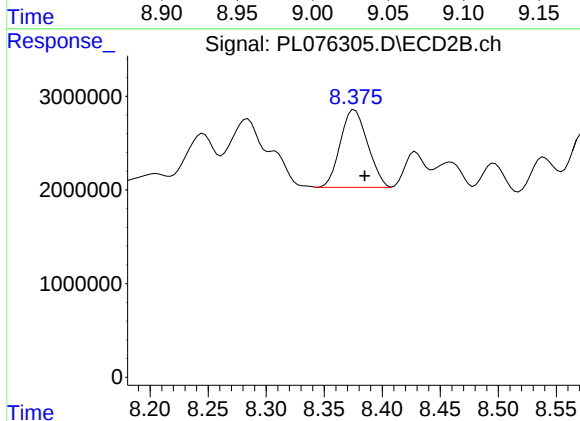
#3 Toxaphene-2

R.T.: 9.026 min
Delta R.T.: -0.004 min
Response: 1936840
Conc: 429.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
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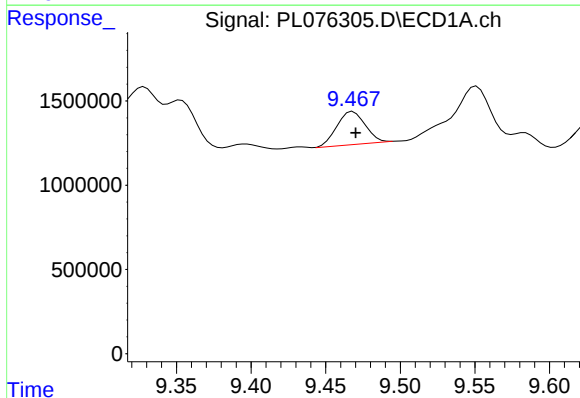
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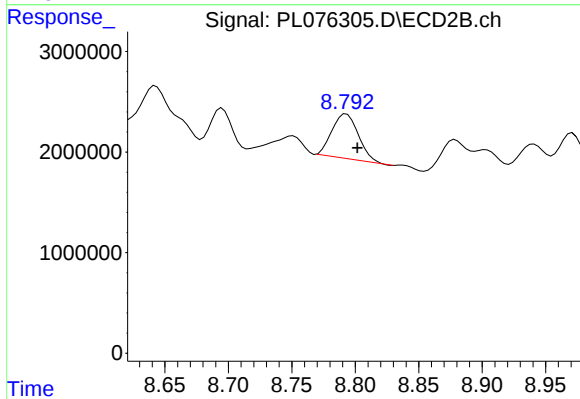
#3 Toxaphene-2

R.T.: 8.375 min
Delta R.T.: -0.010 min
Response: 13588790
Conc: 459.29 ng/ml m



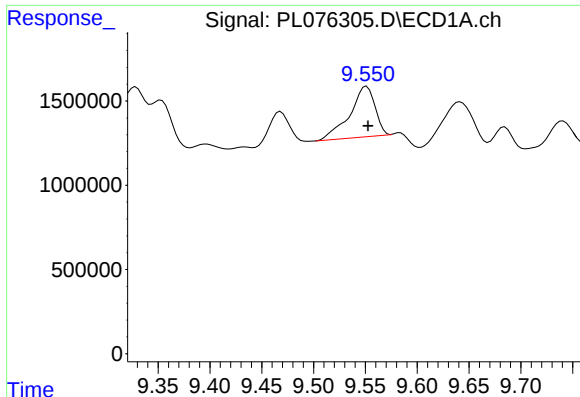
#4 Toxaphene-3

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 2593416
Conc: 420.16 ng/ml



#4 Toxaphene-3

R.T.: 8.793 min
Delta R.T.: -0.009 min
Response: 6443965
Conc: 445.81 ng/ml



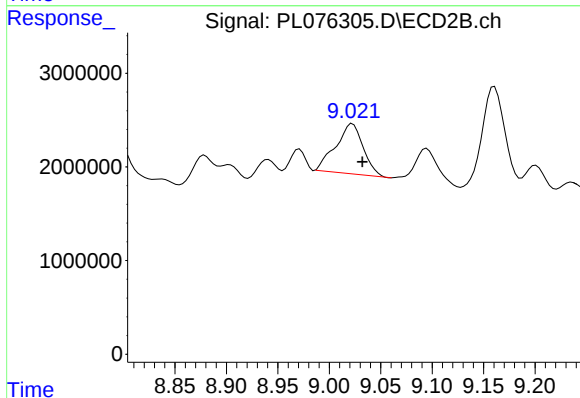
#5 Toxaphene-4

R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 5070169
Conc: 429.18 ng/ml

Instrument :
ECD_L
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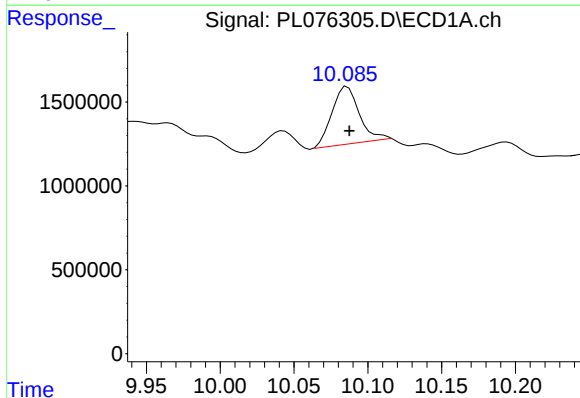
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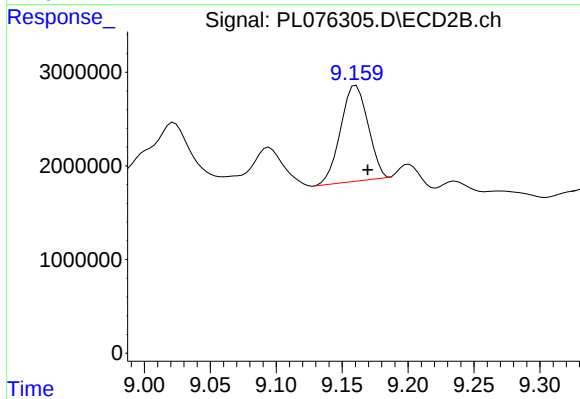
#5 Toxaphene-4

R.T.: 9.023 min
Delta R.T.: -0.010 min
Response: 9957210
Conc: 428.04 ng/ml



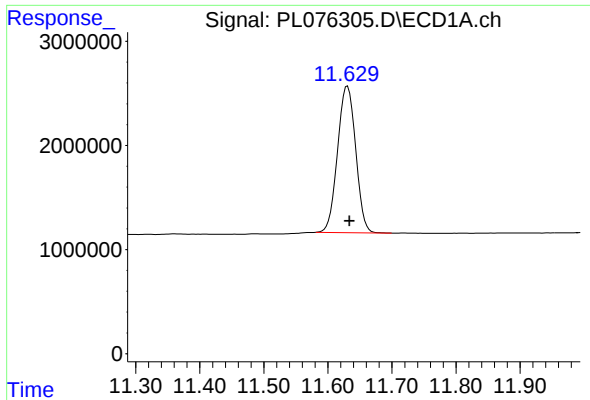
#6 Toxaphene-5

R.T.: 10.086 min
Delta R.T.: -0.001 min
Response: 4479173
Conc: 461.14 ng/ml



#6 Toxaphene-5

R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 14757605
Conc: 448.84 ng/ml



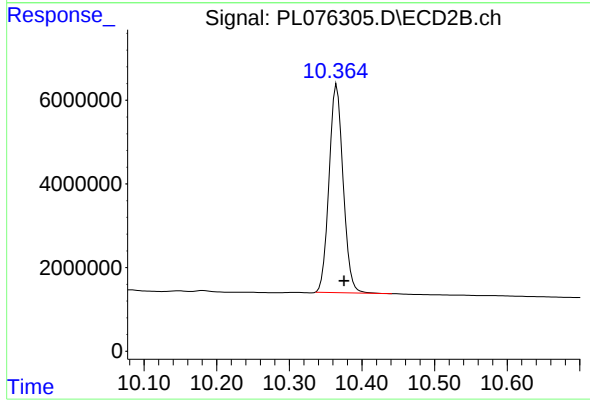
#7 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 27649870
Conc: 45.85 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.010 min
Response: 67015991
Conc: 45.53 ng/ml