

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 11:34
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 11:56:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 12:18:30 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 x0.3 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...	3.331	2.569	95749633	125.0E6	50.377	49.035
7) SA Decachlor...	8.782	7.641	67470774	88881876	45.067	48.094
Target Compounds						
2) Toxaphene-1	6.022	5.069	5802522	7624945	475.015	547.586
3) Toxaphene-2	6.843	5.703	15471898	10995654	421.318m	556.422 #
4) Toxaphene-3	6.932	6.328	18722371	26201946	465.808m	498.770
5) Toxaphene-4	7.024	6.455	13184375	37457162	455.509	468.754
6) Toxaphene-5	7.362	6.763	12841109	23128614	480.849	491.198m

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

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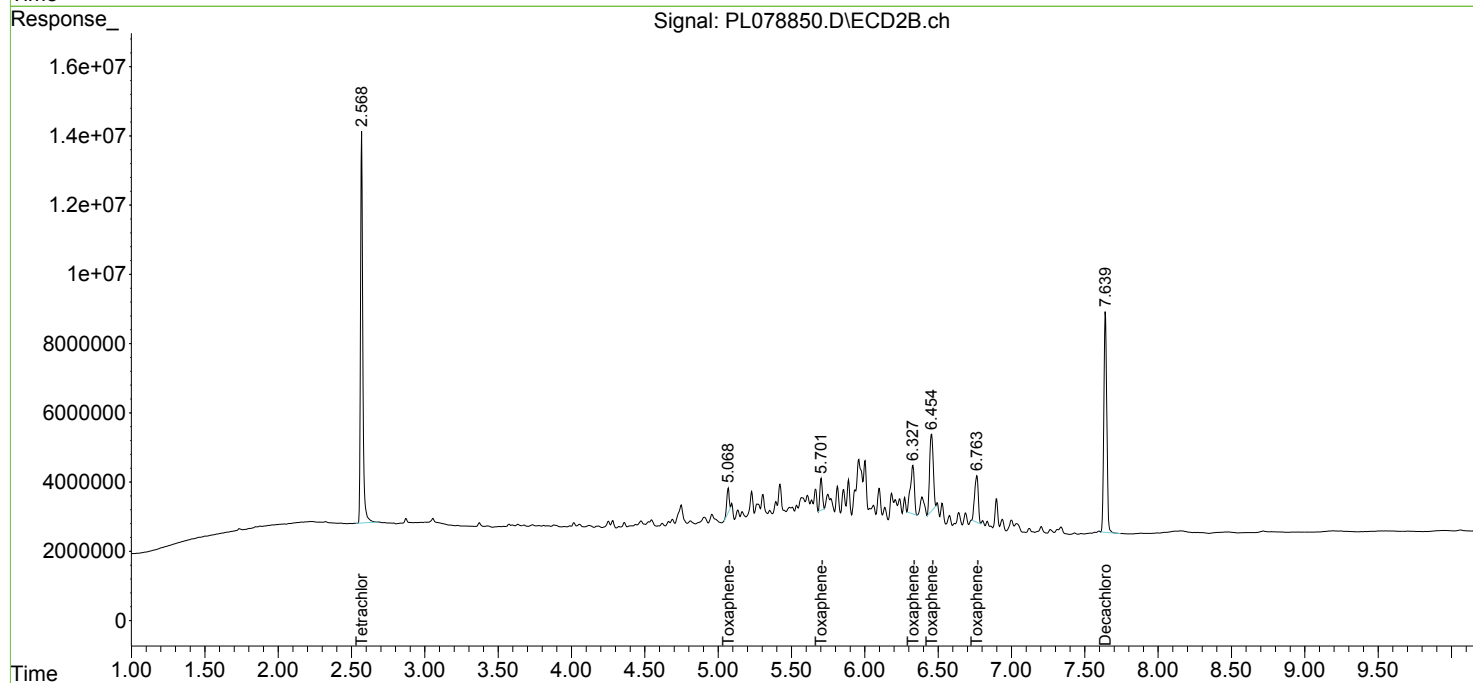
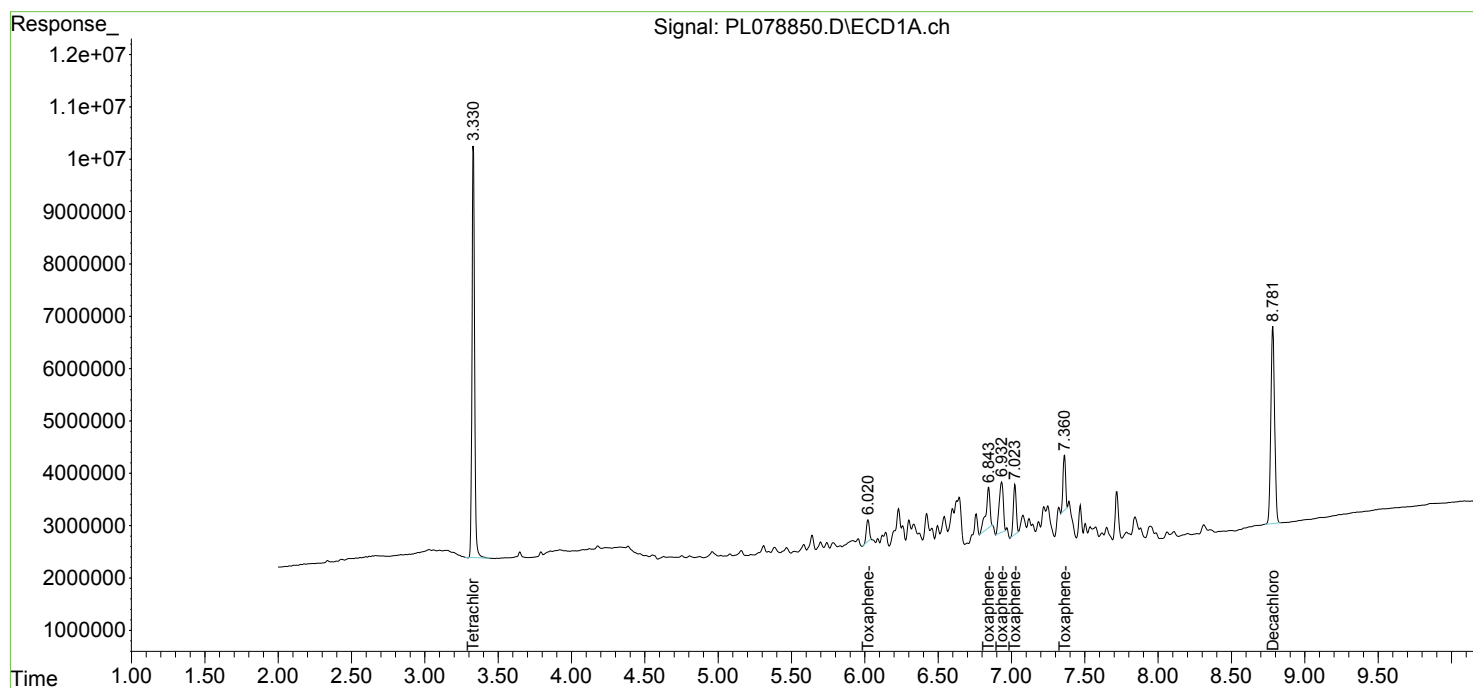
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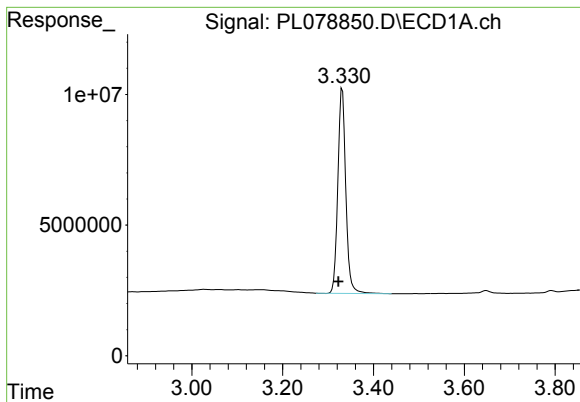
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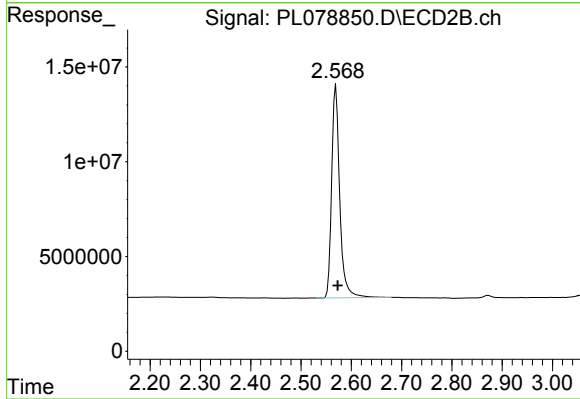
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.008 min
Response: 95749633
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

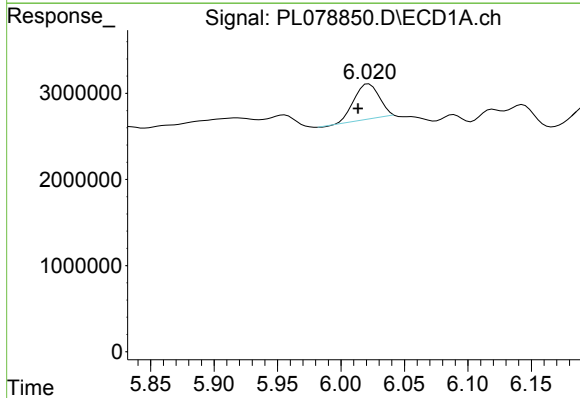
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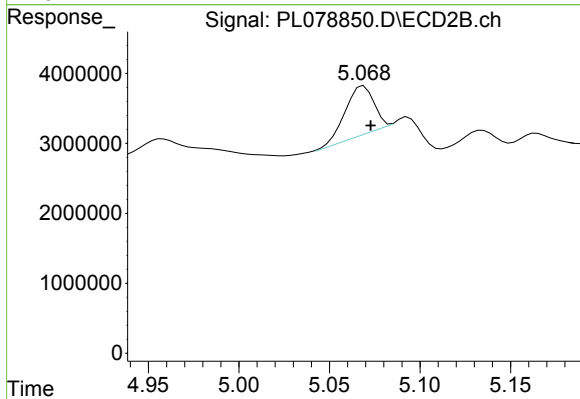
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.004 min
Response: 124982955
Conc: 49.04 ng/ml



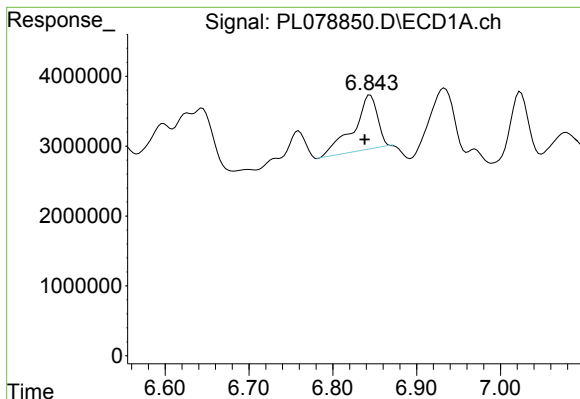
#2 Toxaphene-1

R.T.: 6.022 min
Delta R.T.: 0.008 min
Response: 5802522
Conc: 475.02 ng/ml



#2 Toxaphene-1

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 7624945
Conc: 547.59 ng/ml



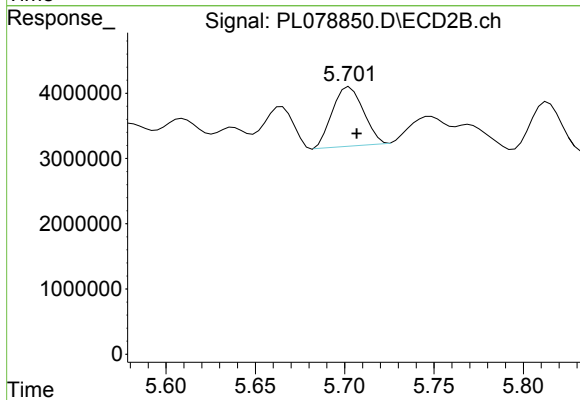
#3 Toxaphene-2

R.T.: 6.843 min
Delta R.T.: 0.005 min
Response: 15471898
Conc: 421.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

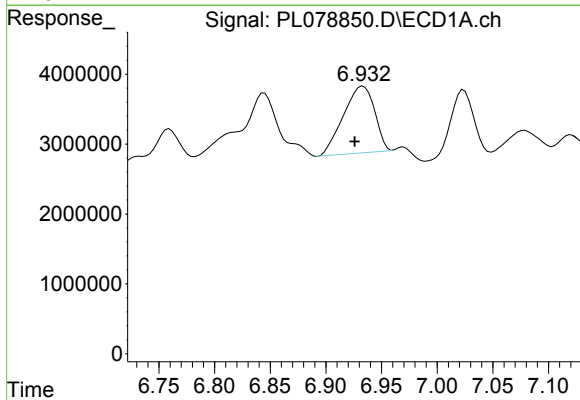
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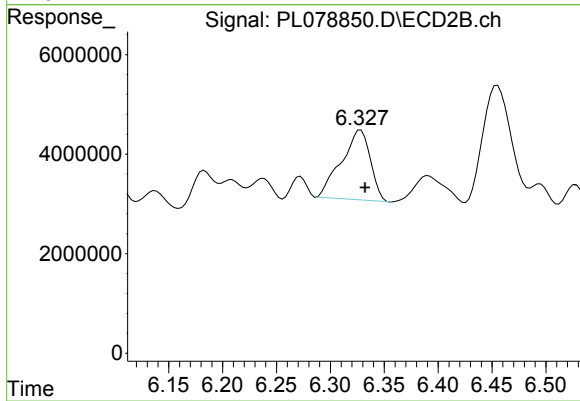
#3 Toxaphene-2

R.T.: 5.703 min
Delta R.T.: -0.004 min
Response: 10995654
Conc: 556.42 ng/ml



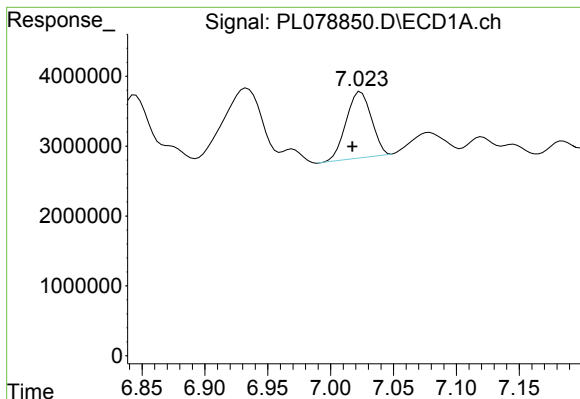
#4 Toxaphene-3

R.T.: 6.932 min
Delta R.T.: 0.006 min
Response: 18722371
Conc: 465.81 ng/ml m



#4 Toxaphene-3

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 26201946
Conc: 498.77 ng/ml



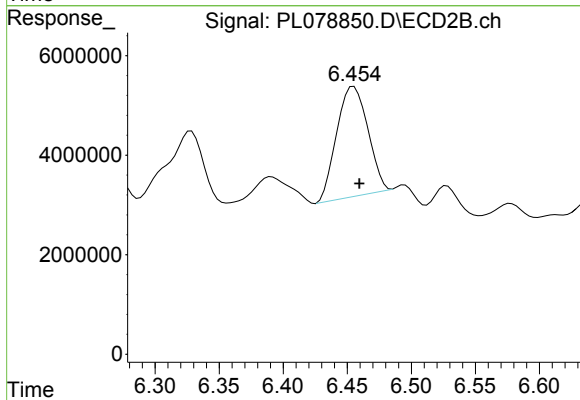
#5 Toxaphene-4

R.T.: 7.024 min
Delta R.T.: 0.007 min
Response: 13184375
Conc: 455.51 ng/ml

Instrument :
ECD_L
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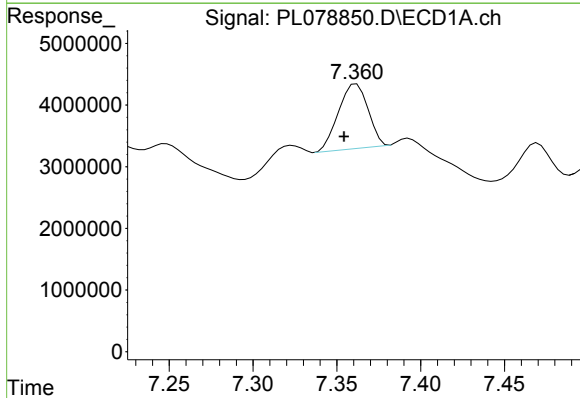
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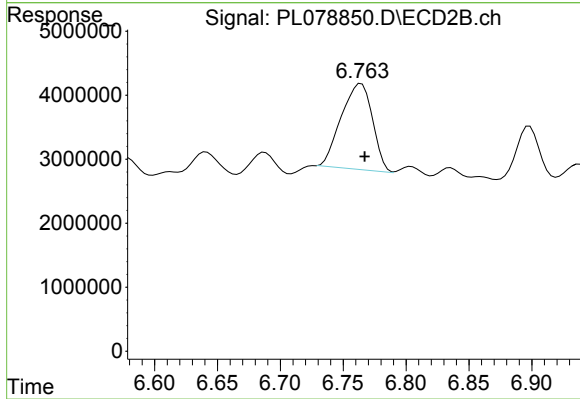
#5 Toxaphene-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 37457162
Conc: 468.75 ng/ml



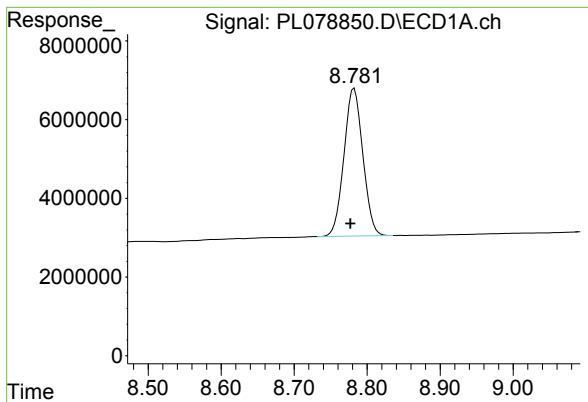
#6 Toxaphene-5

R.T.: 7.362 min
Delta R.T.: 0.007 min
Response: 12841109
Conc: 480.85 ng/ml



#6 Toxaphene-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 23128614
Conc: 491.20 ng/ml m



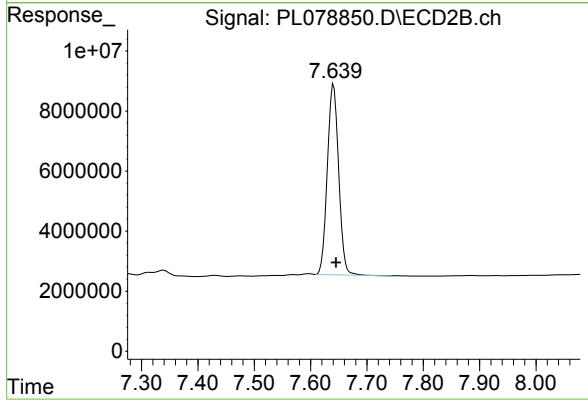
#7 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.005 min
Response: 67470774
Conc: 45.07 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 88881876
Conc: 48.09 ng/ml