

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 20:46
 Operator : AR\AJ
 Sample : N5317-23DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-TXP-SOILD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/17/2022
 Supervised By : Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 05:19:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:56 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...	3.320	2.568	7800776	10263682	3.657	3.897
7) SA Decachlor...	8.769	7.635	7280355	10050038	4.478	4.859
Target Compounds						
2) Toxaphene-1	6.013	5.063	6658114	4821820	439.790m	299.112 #
3) Toxaphene-2	6.832	5.694	19823447	17333116	453.959	776.387m#
4) Toxaphene-3	6.917	6.318	15315325	15214346	327.858m	235.581 #
5) Toxaphene-4	7.015	6.451	7255452	25690286	219.938	277.486 #
6) Toxaphene-5	7.351	6.762	10923797	4844060	358.759m	76.571 #

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

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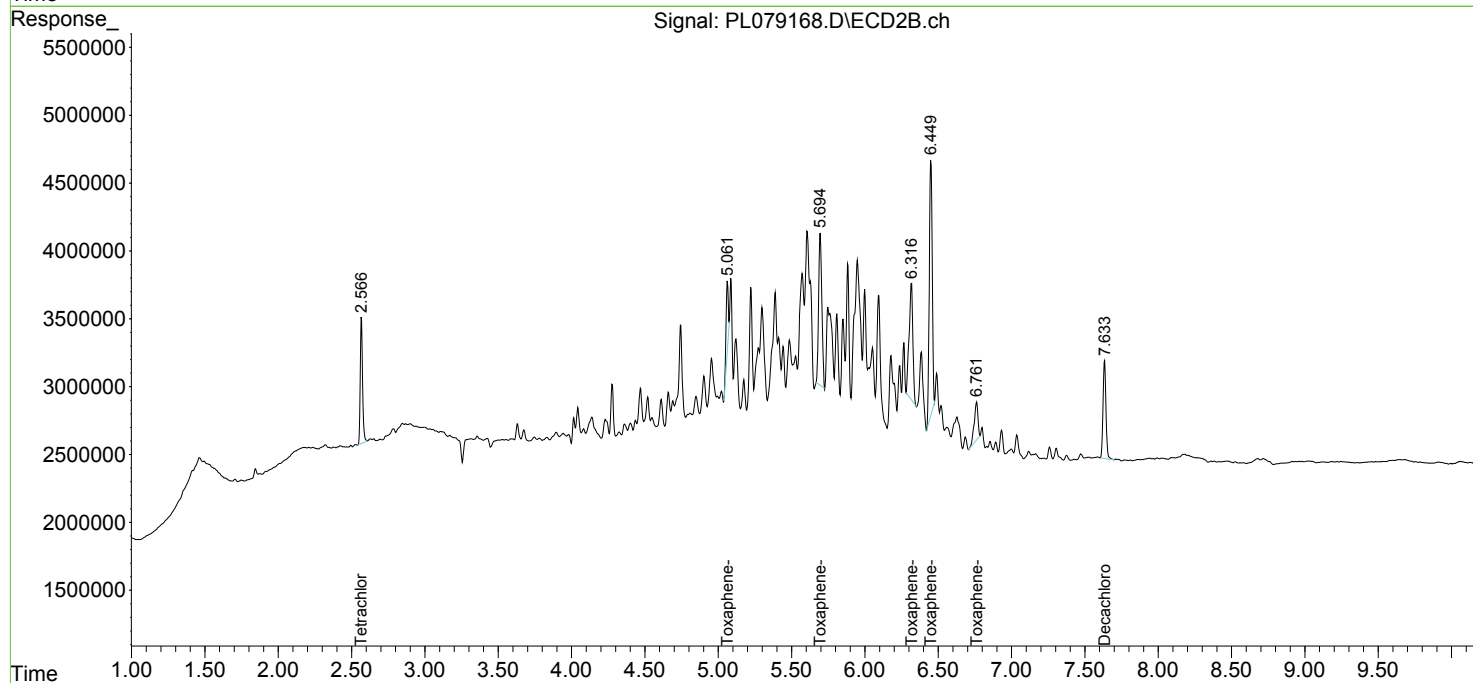
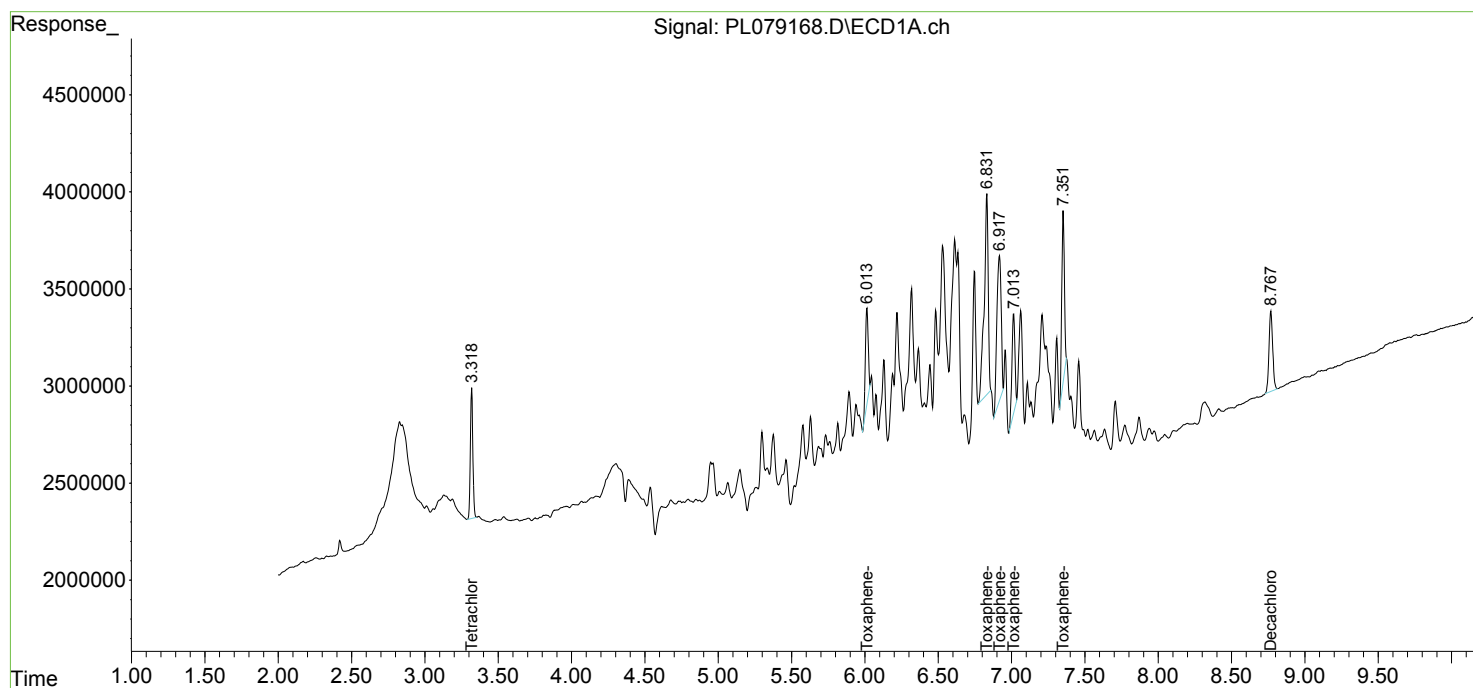
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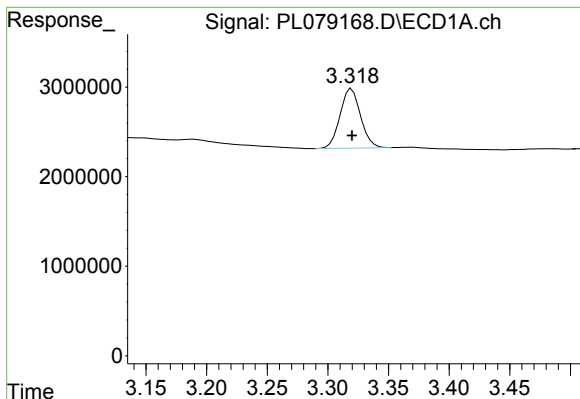
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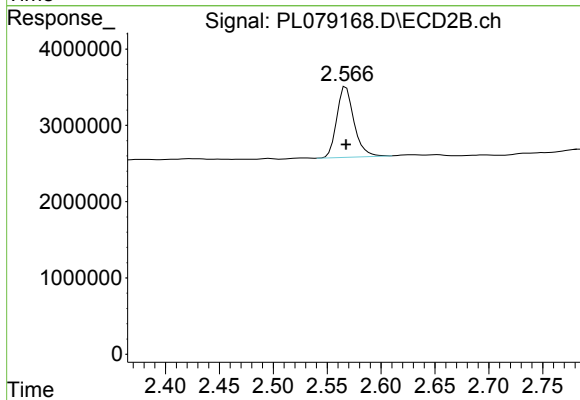
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 7800776
Conc: 3.66 ng/ml

Instrument :
ECD_L
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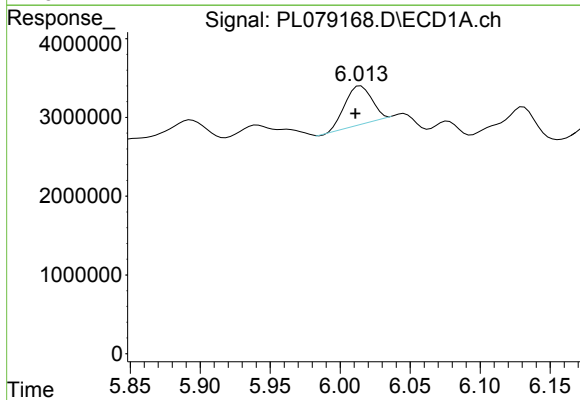
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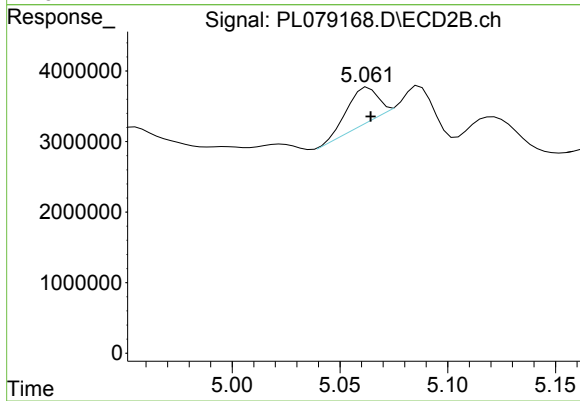
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: 0.000 min
Response: 10263682
Conc: 3.90 ng/ml



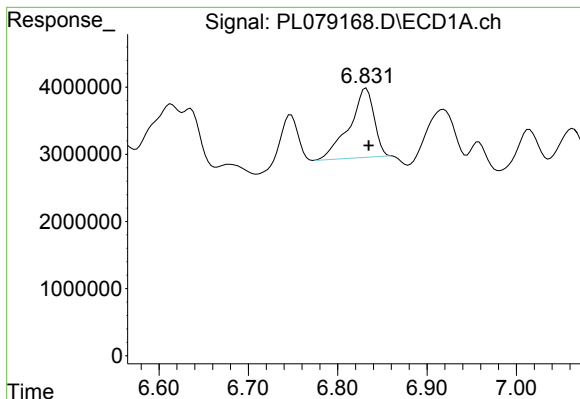
#2 Toxaphene-1

R.T.: 6.013 min
Delta R.T.: 0.003 min
Response: 6658114
Conc: 439.79 ng/ml m



#2 Toxaphene-1

R.T.: 5.063 min
Delta R.T.: -0.001 min
Response: 4821820
Conc: 299.11 ng/ml



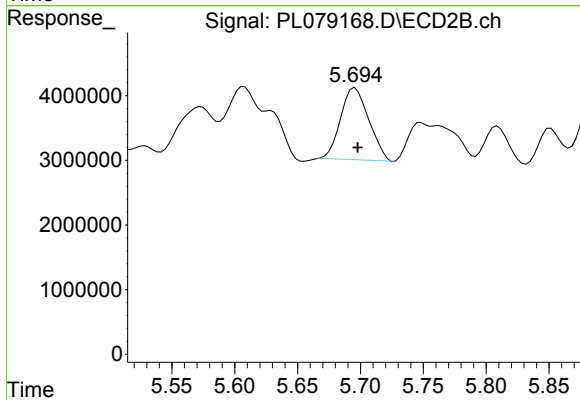
#3 Toxaphene-2

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 19823447
Conc: 453.96 ng/ml

Instrument :
ECD_L
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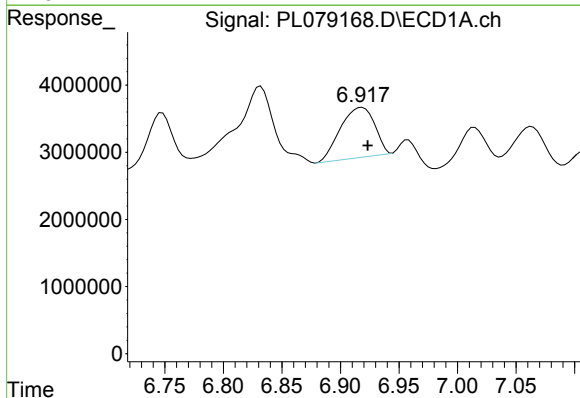
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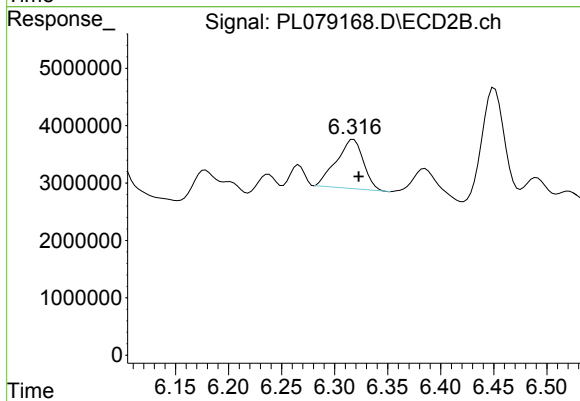
#3 Toxaphene-2

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 17333116
Conc: 776.39 ng/ml m



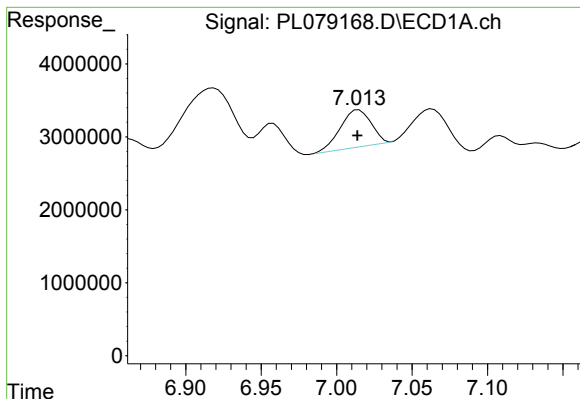
#4 Toxaphene-3

R.T.: 6.917 min
Delta R.T.: -0.006 min
Response: 15315325
Conc: 327.86 ng/ml m



#4 Toxaphene-3

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 15214346
Conc: 235.58 ng/ml



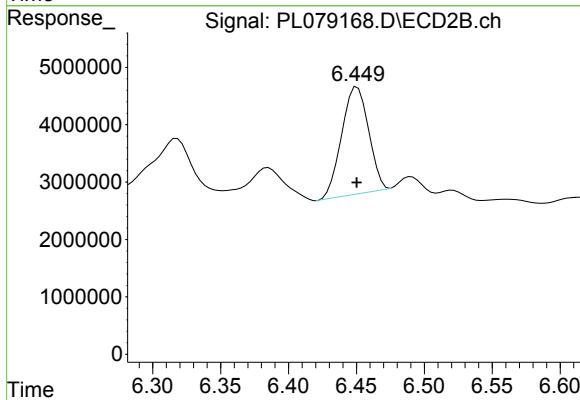
#5 Toxaphene-4

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 7255452
Conc: 219.94 ng/ml

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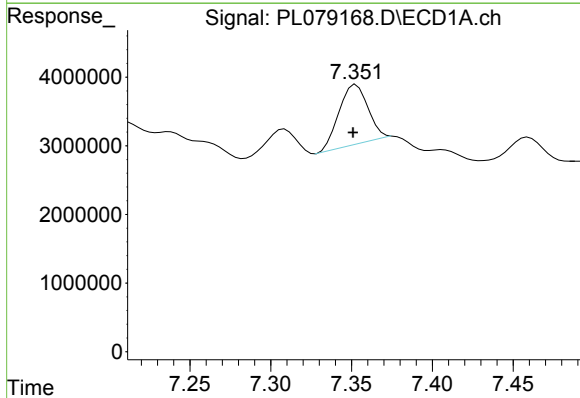
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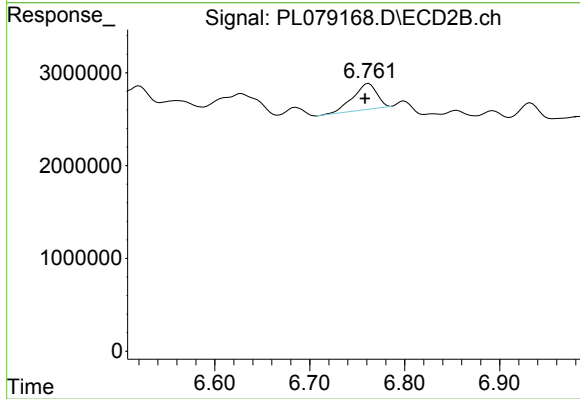
#5 Toxaphene-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 25690286
Conc: 277.49 ng/ml



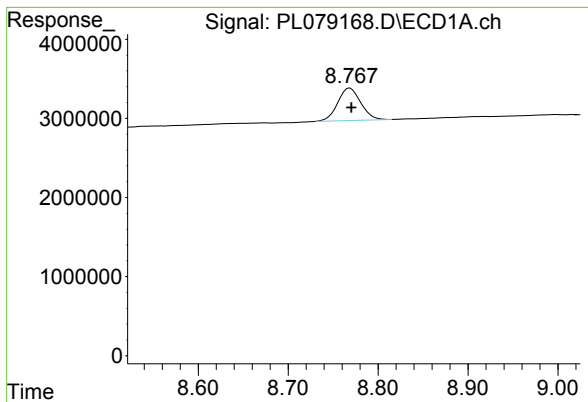
#6 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 10923797
Conc: 358.76 ng/ml m



#6 Toxaphene-5

R.T.: 6.762 min
Delta R.T.: 0.004 min
Response: 4844060
Conc: 76.57 ng/ml



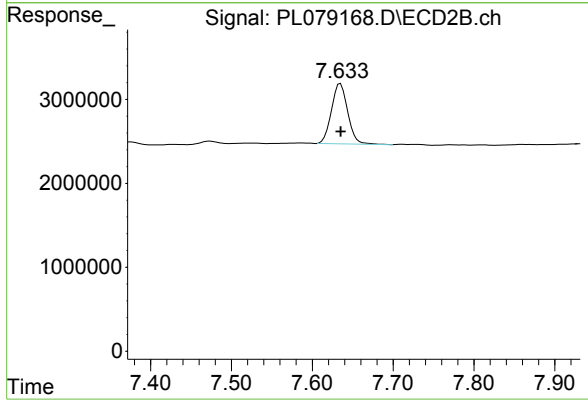
#7 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.002 min
Response: 7280355
Conc: 4.48 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 10050038
Conc: 4.86 ng/ml