

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 16:07
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL111622TOX

Manual Integrations
 APPROVED

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

Supervised By : Ankita
 Jodhani
 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 16:22:54 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	108.6E6	133.3E6	50.906	50.613
7) SA Decachlor...	8.772	7.635	83728466	105.4E6	51.499	50.974
Target Compounds						
2) Toxaphene-1	6.011	5.065	6909928	8049418	456.424	499.330
3) Toxaphene-2	6.834	5.698	23177311	11701464	530.763	524.134
4) Toxaphene-3	6.922	6.323	25105523	33654055	537.438m	521.104
5) Toxaphene-4	7.014	6.450	17591122	47300110	533.248	510.898
6) Toxaphene-5	7.351	6.759	15272734	33567190	501.587	530.601

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

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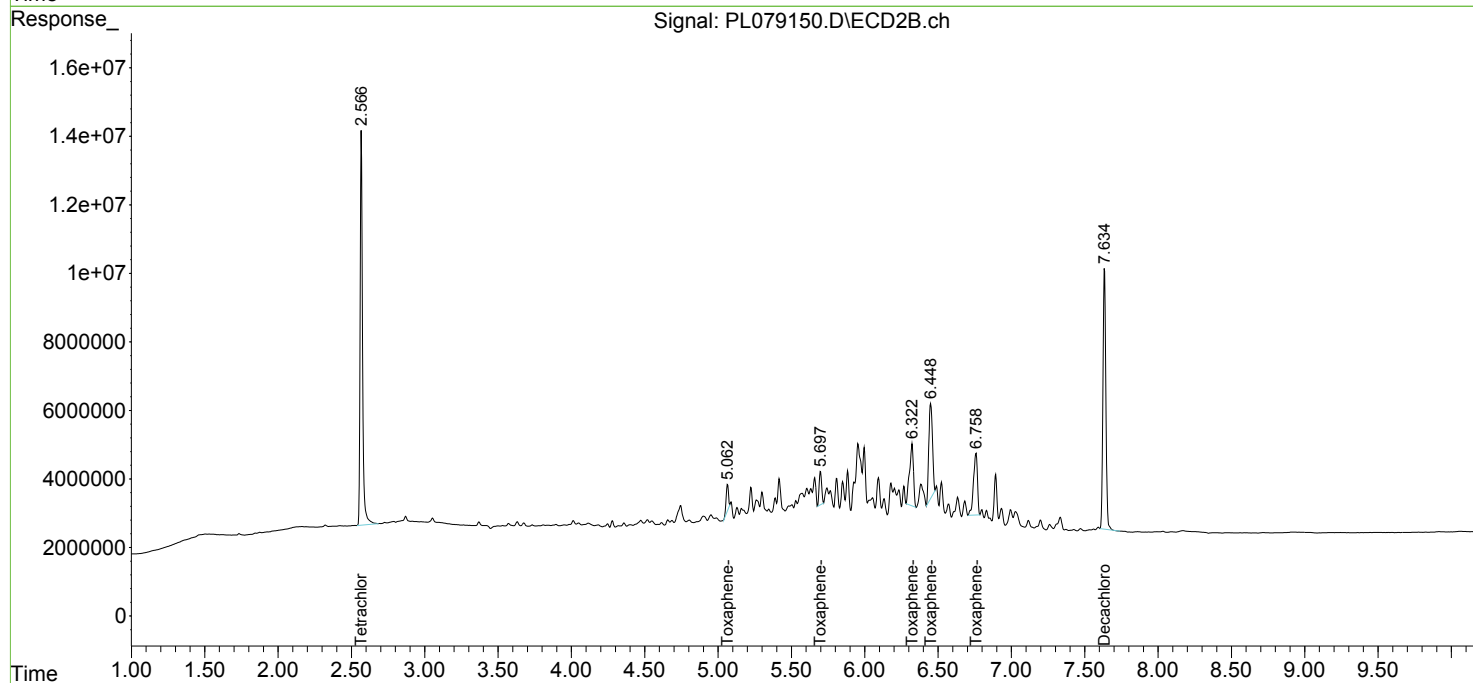
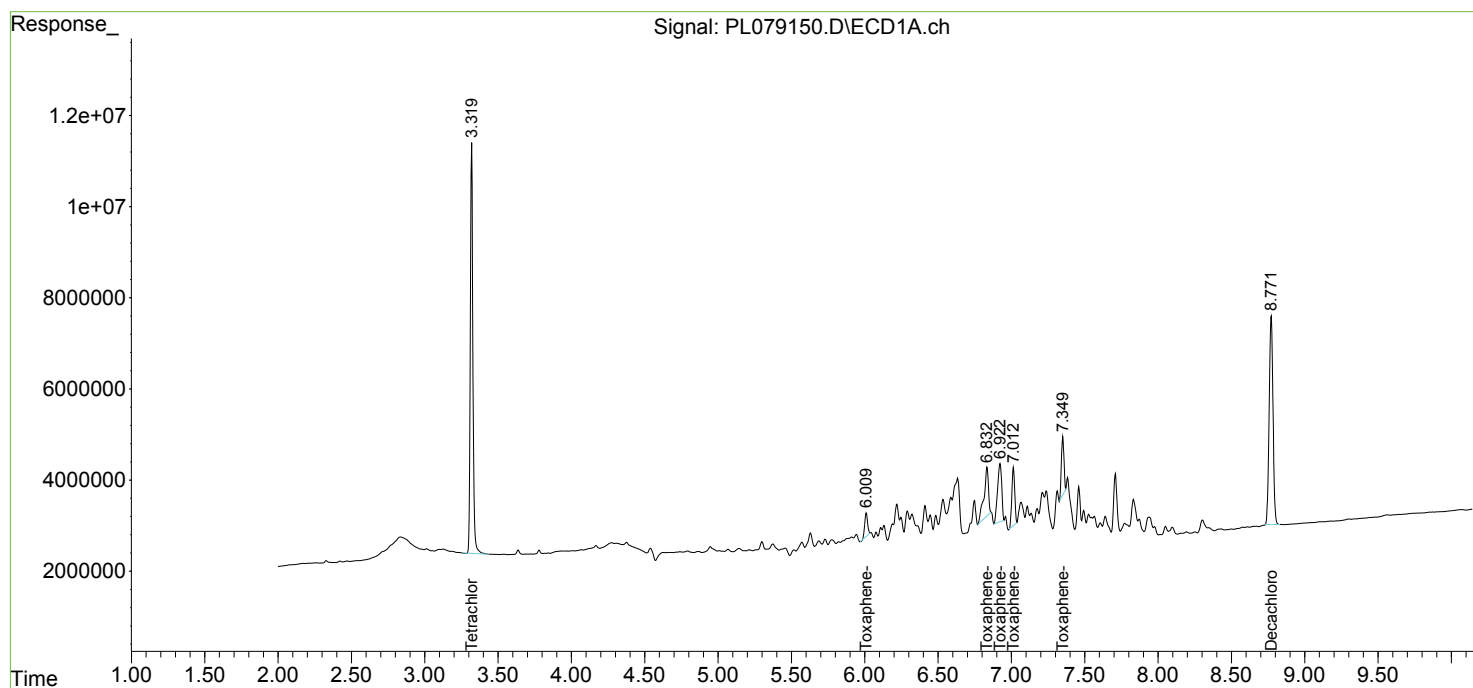
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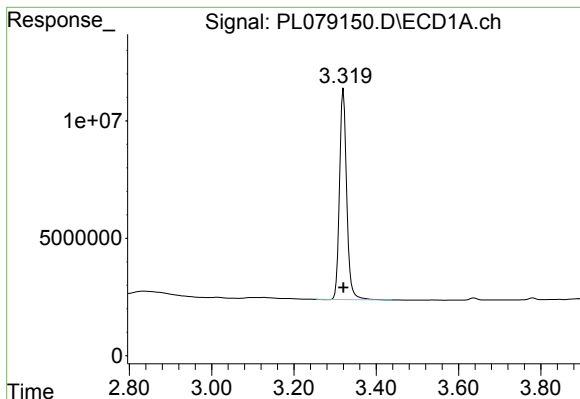
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#1 Tetrachloro-m-xylene

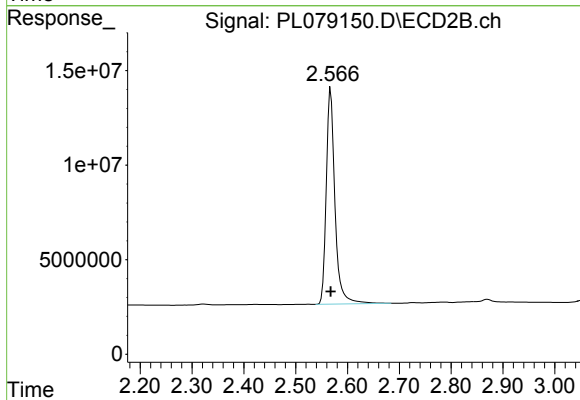
R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 108583710
Conc: 50.91 ng/ml

Instrument :
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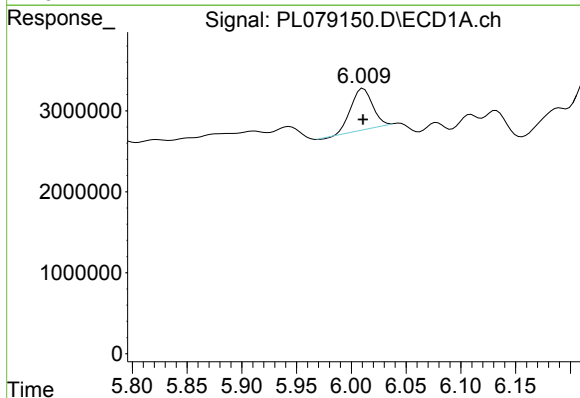
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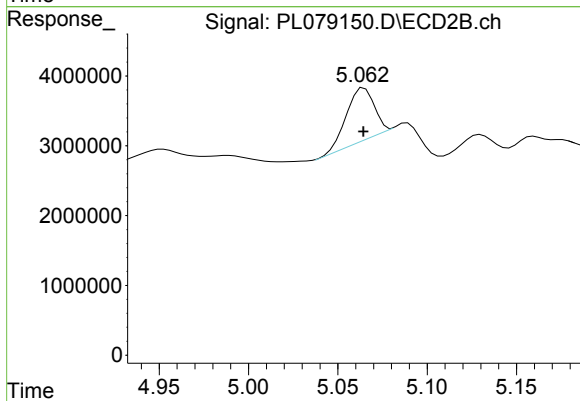
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: 0.000 min
Response: 133302440
Conc: 50.61 ng/ml



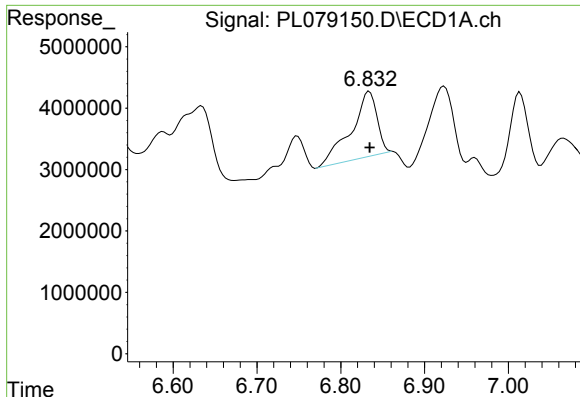
#2 Toxaphene-1

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 6909928
Conc: 456.42 ng/ml



#2 Toxaphene-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 8049418
Conc: 499.33 ng/ml



#3 Toxaphene-2

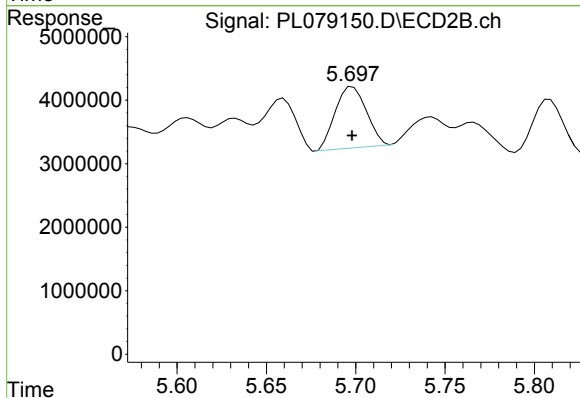
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 23177311
Conc: 530.76 ng/ml

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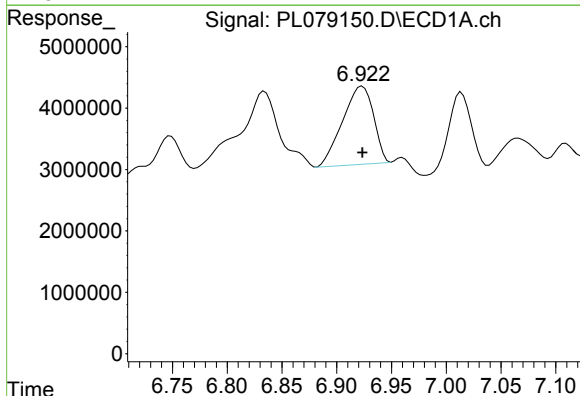
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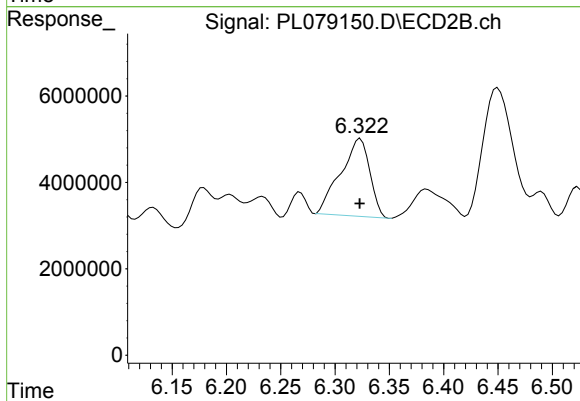
#3 Toxaphene-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 11701464
Conc: 524.13 ng/ml



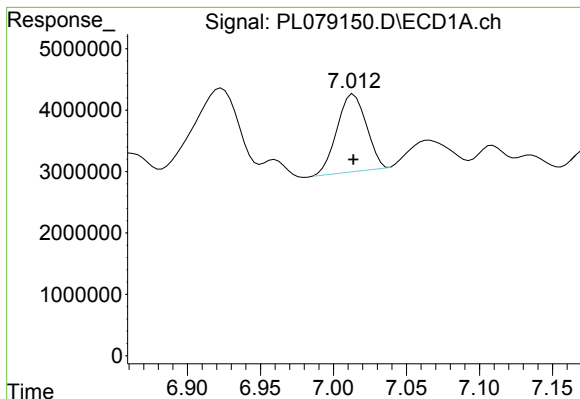
#4 Toxaphene-3

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 25105523
Conc: 537.44 ng/ml m



#4 Toxaphene-3

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 33654055
Conc: 521.10 ng/ml



#5 Toxaphene-4

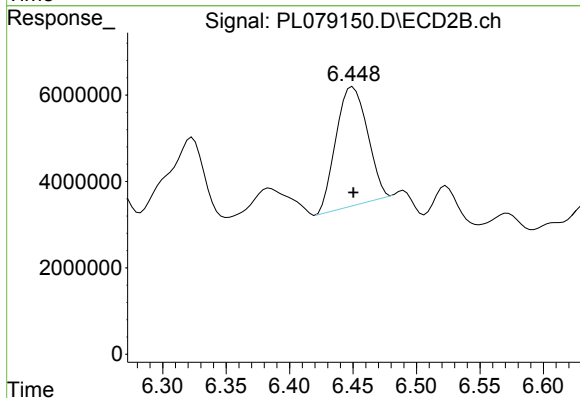
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 17591122
Conc: 533.25 ng/ml

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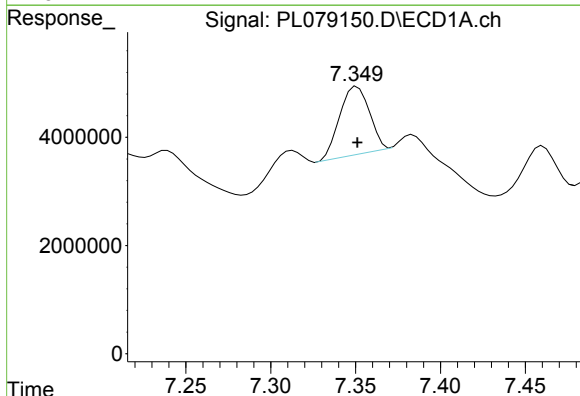
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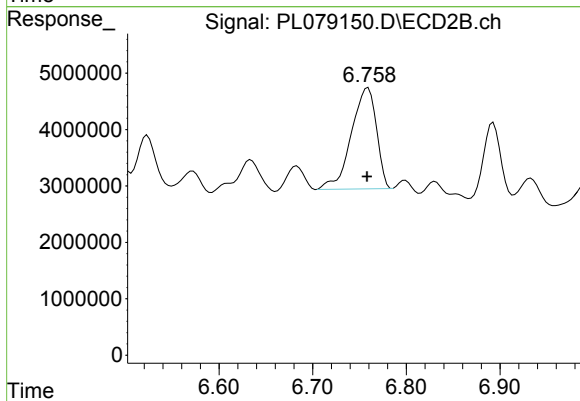
#5 Toxaphene-4

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 47300110
Conc: 510.90 ng/ml



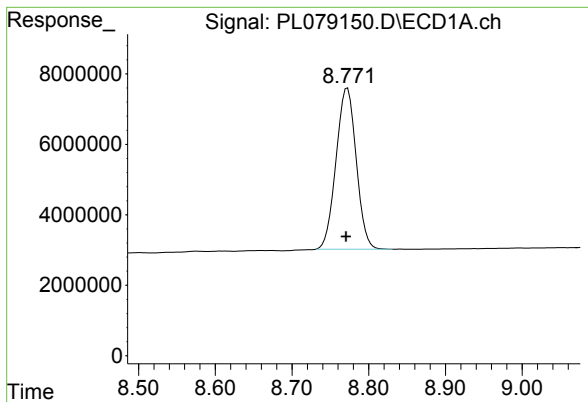
#6 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 15272734
Conc: 501.59 ng/ml



#6 Toxaphene-5

R.T.: 6.759 min
Delta R.T.: 0.001 min
Response: 33567190
Conc: 530.60 ng/ml



#7 Decachlorobiphenyl

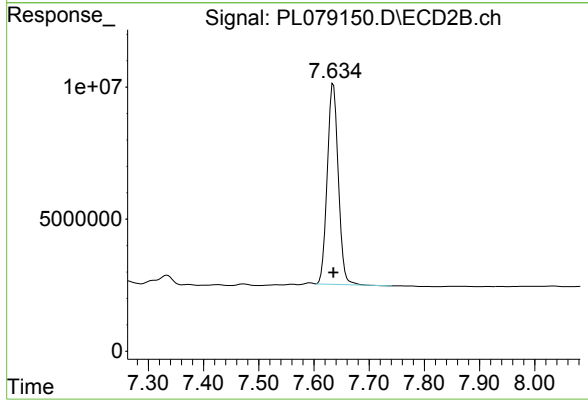
R.T.: 8.772 min
Delta R.T.: 0.002 min
Response: 83728466
Conc: 51.50 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 105425044
Conc: 50.97 ng/ml