

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082422\
 Data File : PL077302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 13:52
 Operator : AR\AJ
 Sample : N4326-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-082322

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:55:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.416	2.630	14191003	35852829	10.429	11.666
2) SA Decachlor...	8.907	7.734	14751853	29246370	12.588	10.481
Target Compounds						
12) B 4,4'-DDE	6.071	5.059	922180	4589326	0.710m	1.421m#
17) MA 4,4'-DDT	6.914	5.857	610910	1734797	0.547	0.659

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

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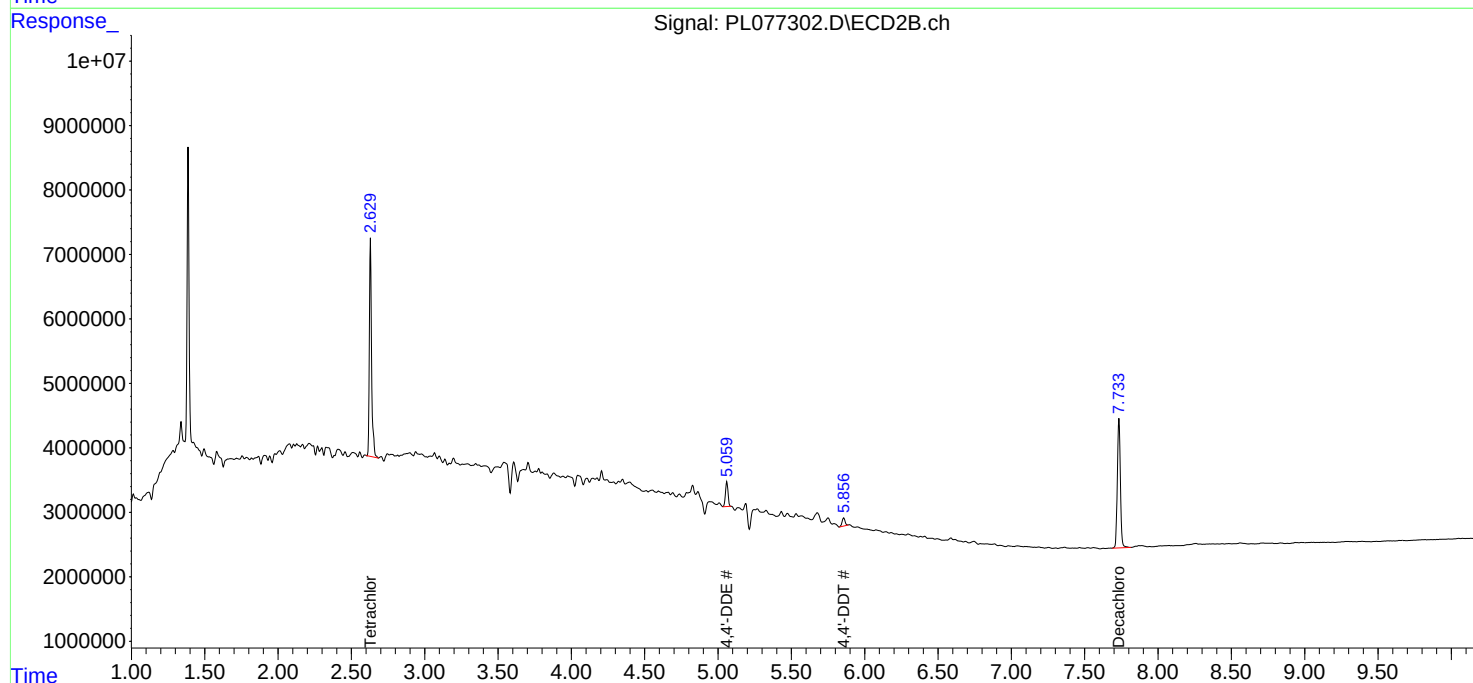
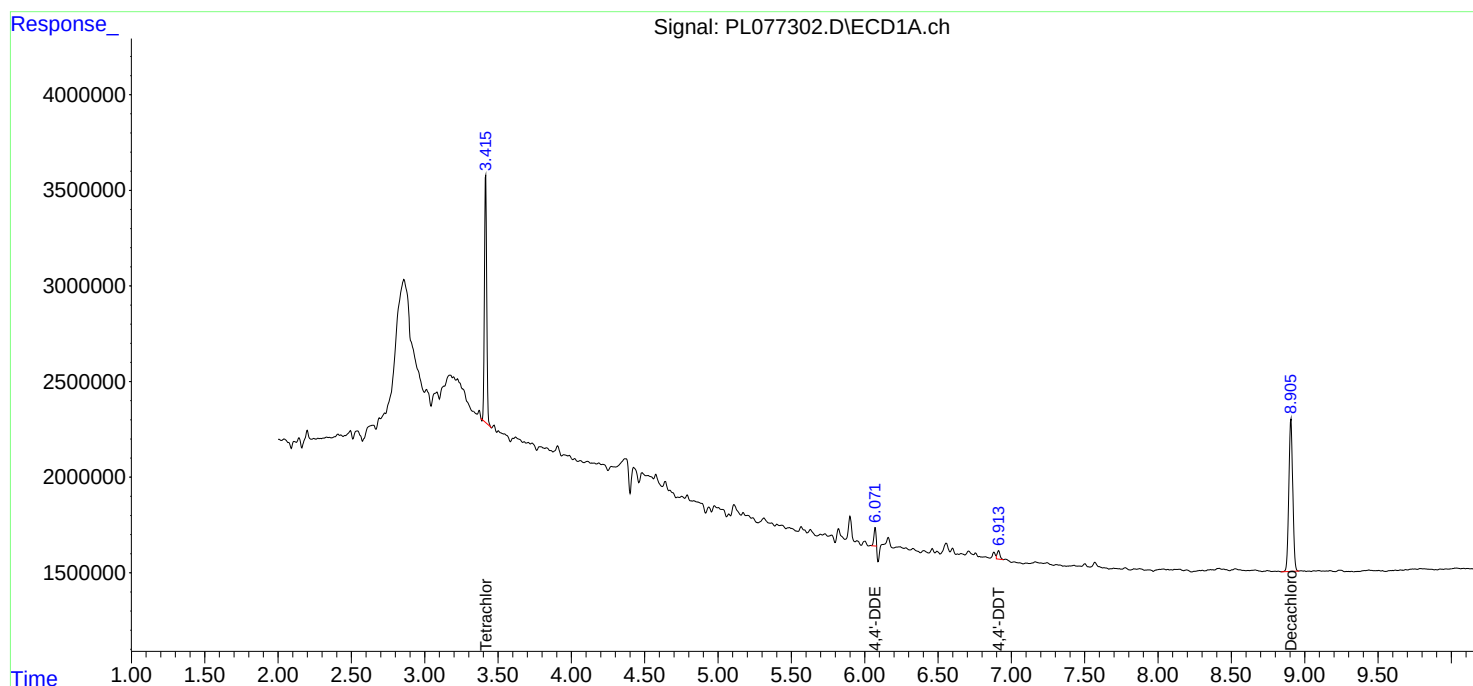
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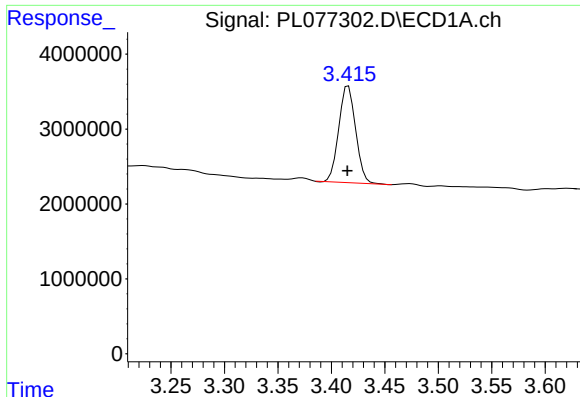
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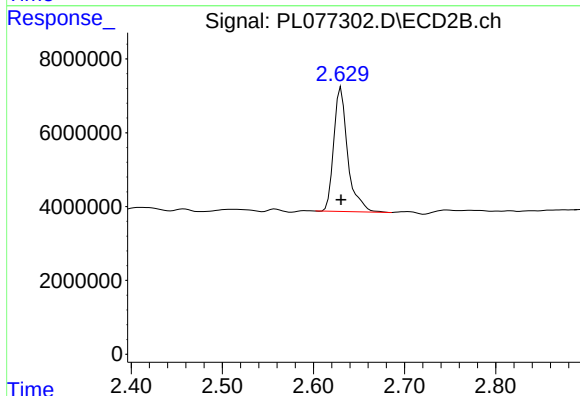
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 14191003
Conc: 10.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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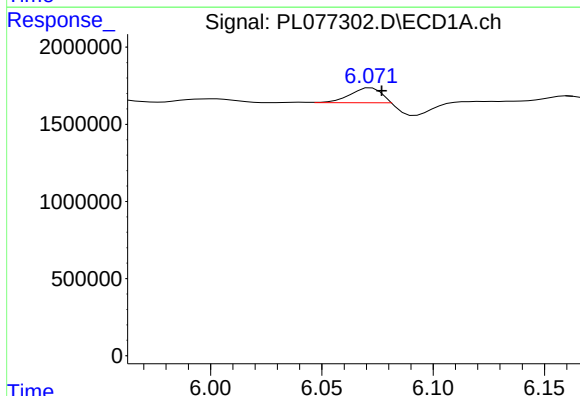
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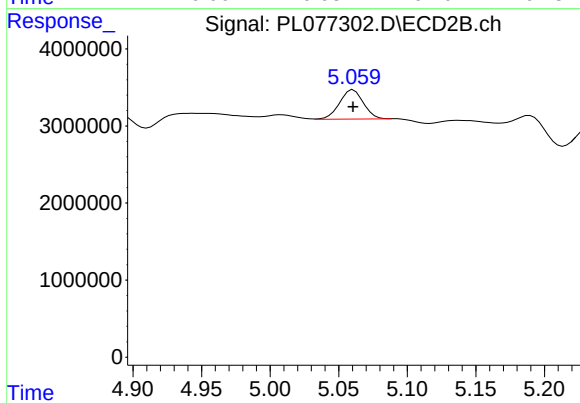
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 35852829
Conc: 11.67 ng/ml



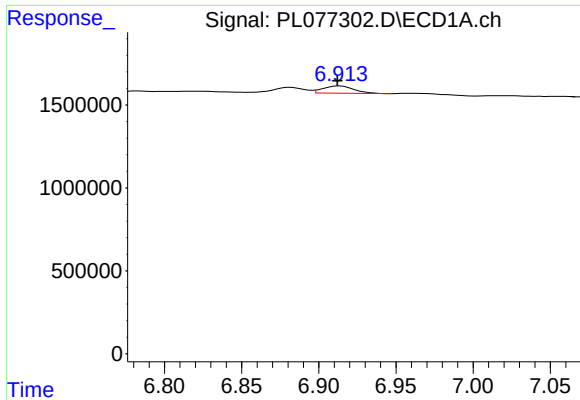
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.006 min
Response: 922180
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 4589326
Conc: 1.42 ng/ml m



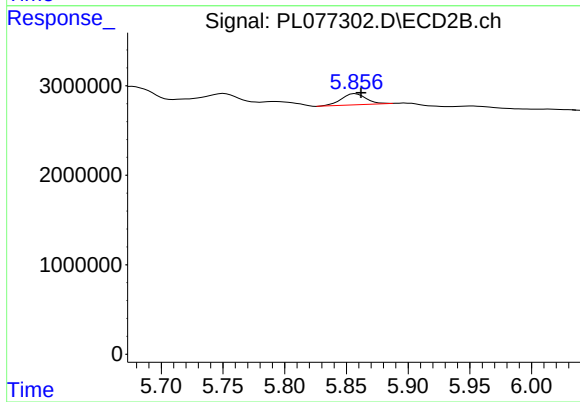
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 610910
Conc: 0.55 ng/ml

Instrument :
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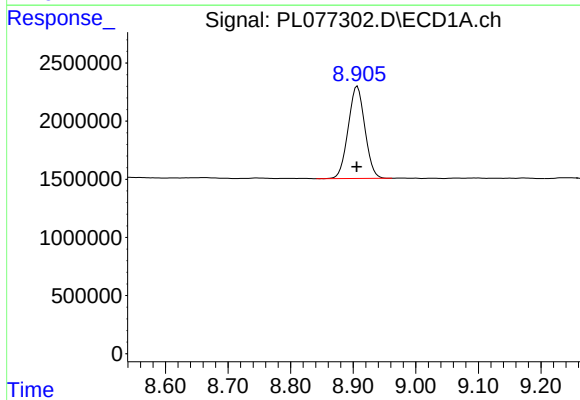
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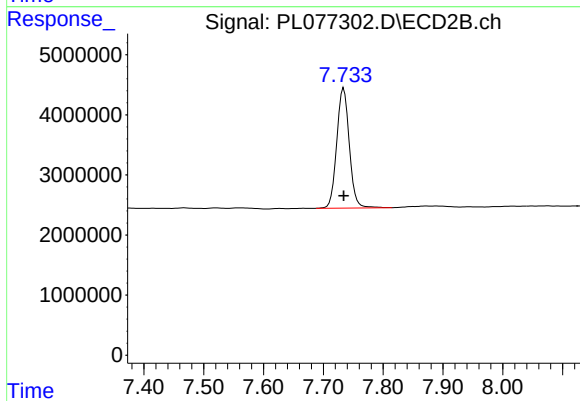
#17 4,4'-DDT

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 1734797
Conc: 0.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.001 min
Response: 14751853
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 29246370
Conc: 10.48 ng/ml