

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083122\
 Data File : PL077403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 13:39
 Operator : AR\AJ
 Sample : N4433-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EP-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 15:53:19 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...	3.418	2.631	14855141	32929961	10.918	10.715
28) SA Decachlor...	8.908	7.733	16584143	32972352	14.152	11.817
Target Compounds						
12) B 4,4'-DDE	6.069	5.060	666685	3664003	0.514m	1.134 #
17) MA 4,4'-DDT	6.913	5.860	1611826	2926896	1.443m	1.111

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

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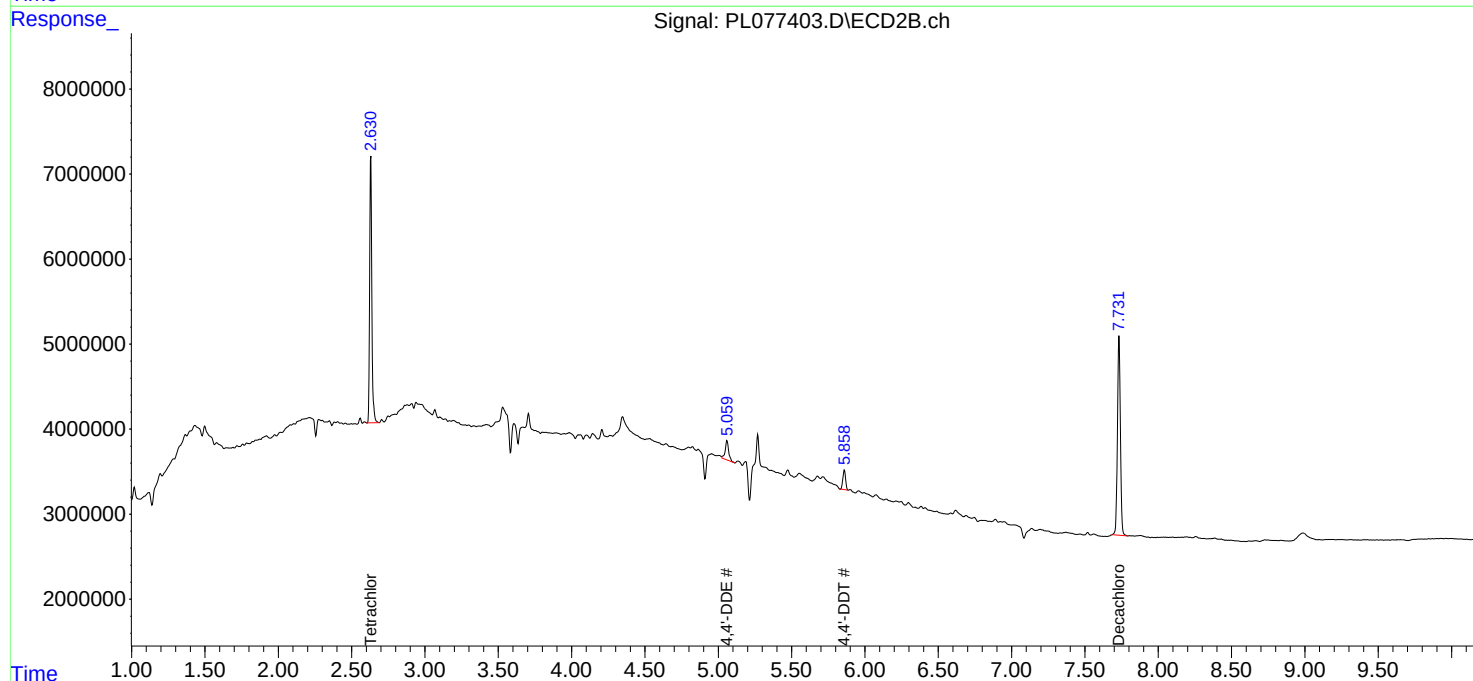
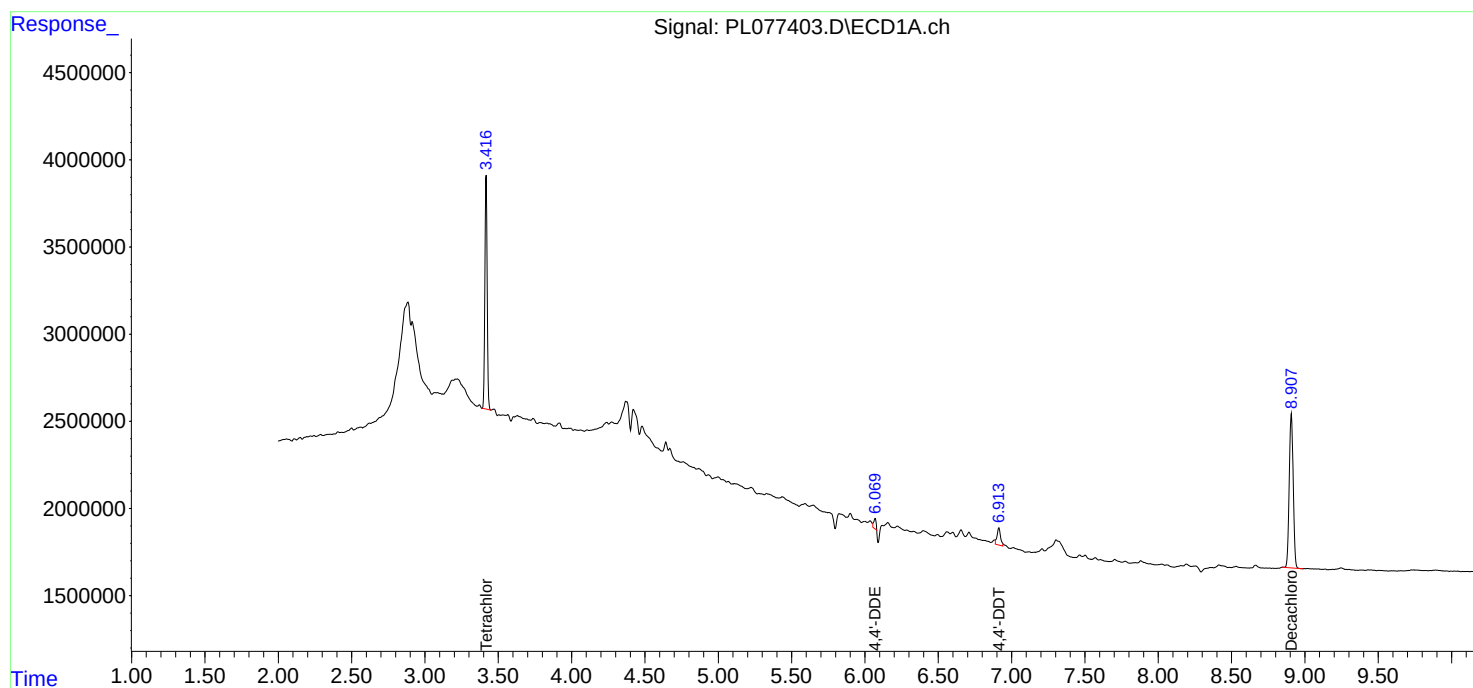
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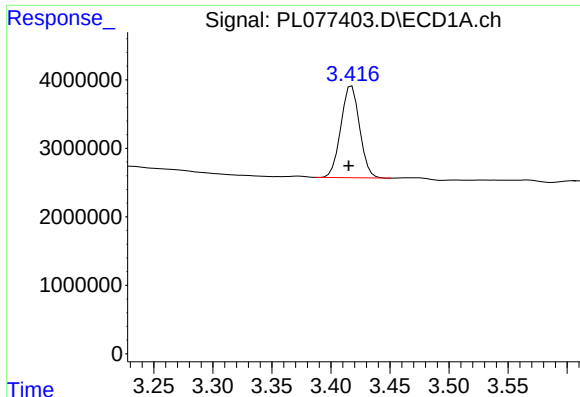
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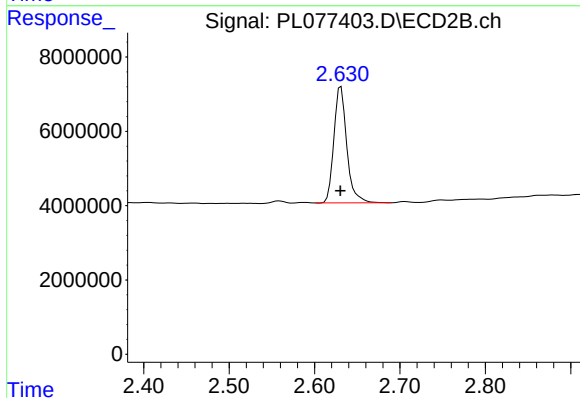
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: 0.003 min
Response: 14855141
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
EP-2

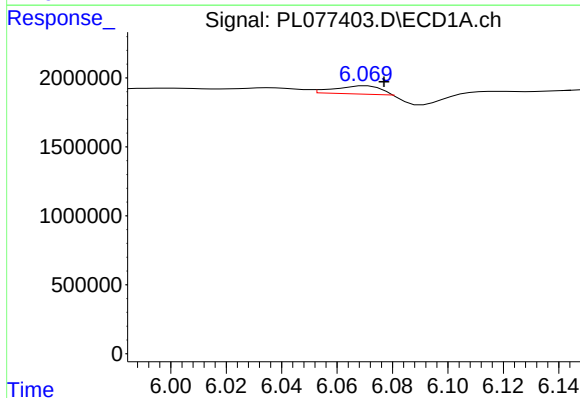
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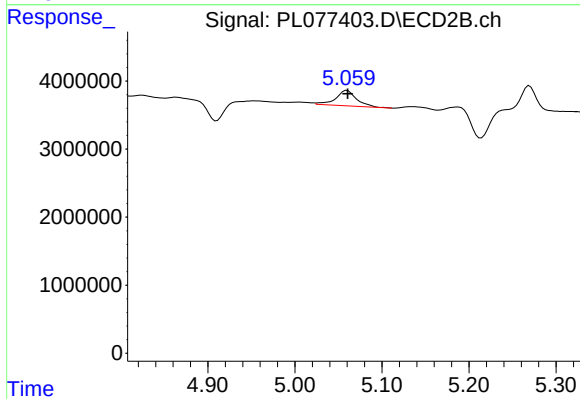
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 32929961
Conc: 10.71 ng/ml



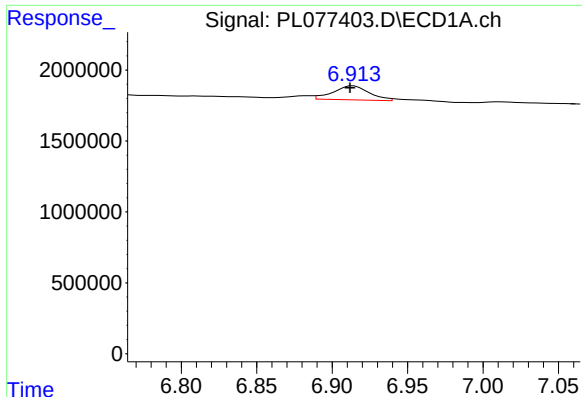
#12 4,4'-DDE

R.T.: 6.069 min
Delta R.T.: -0.008 min
Response: 666685
Conc: 0.51 ng/ml m



#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 3664003
Conc: 1.13 ng/ml



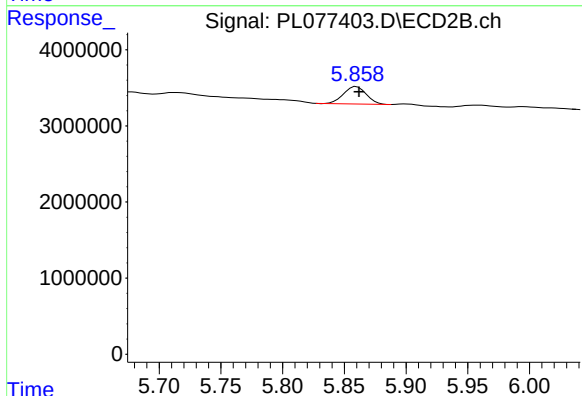
#17 4,4'-DDT

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 1611826
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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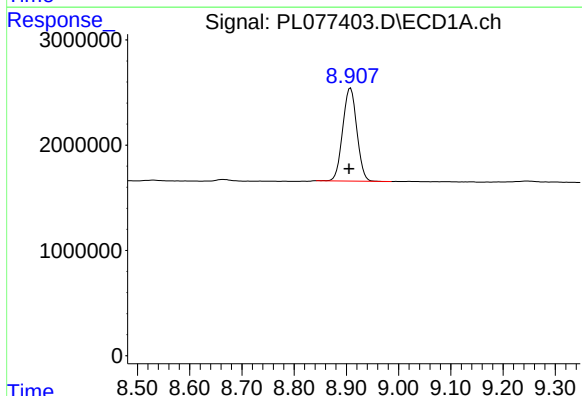
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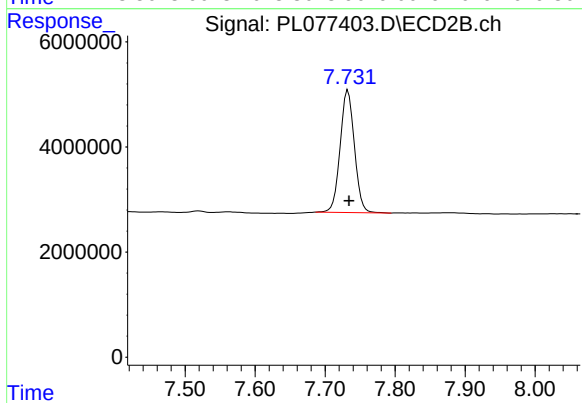
#17 4,4'-DDT

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 2926896
Conc: 1.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 16584143
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 32972352
Conc: 11.82 ng/ml