

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101822\
 Data File : PL078419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 16:51
 Operator : AR\AJ
 Sample : N5172-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-101722

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

10/19/2022
 Supervised By :Ankita
 Jodhani

10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:54:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.411	2.619	17388574	36705076	10.522m	13.886m#
28) SA Decachlor...	8.905	7.717	18571187	25820714	12.030	11.878
Target Compounds						
12) B 4,4'-DDE	6.065	5.047	1078628	9186004	0.640m	3.213 #
17) MA 4,4'-DDT	6.912	5.847	2136852	4459967	1.460	1.965 #

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

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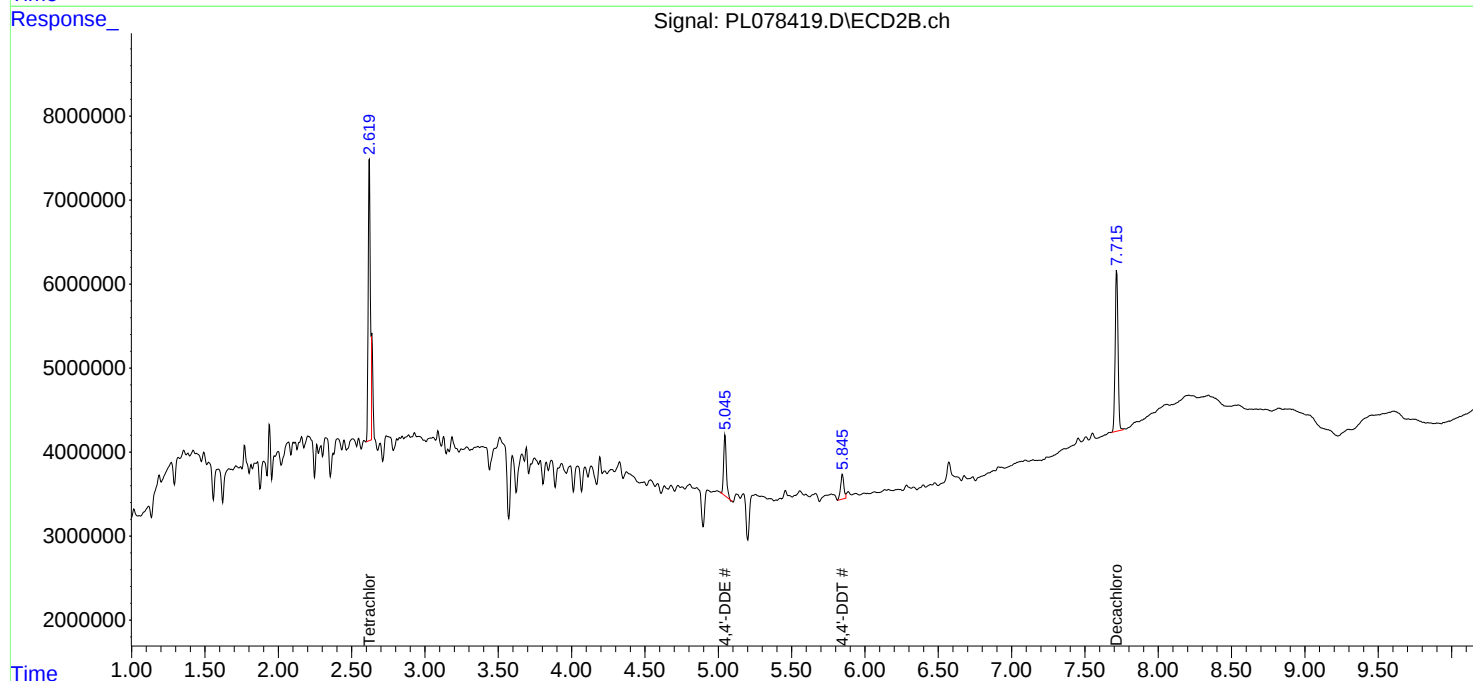
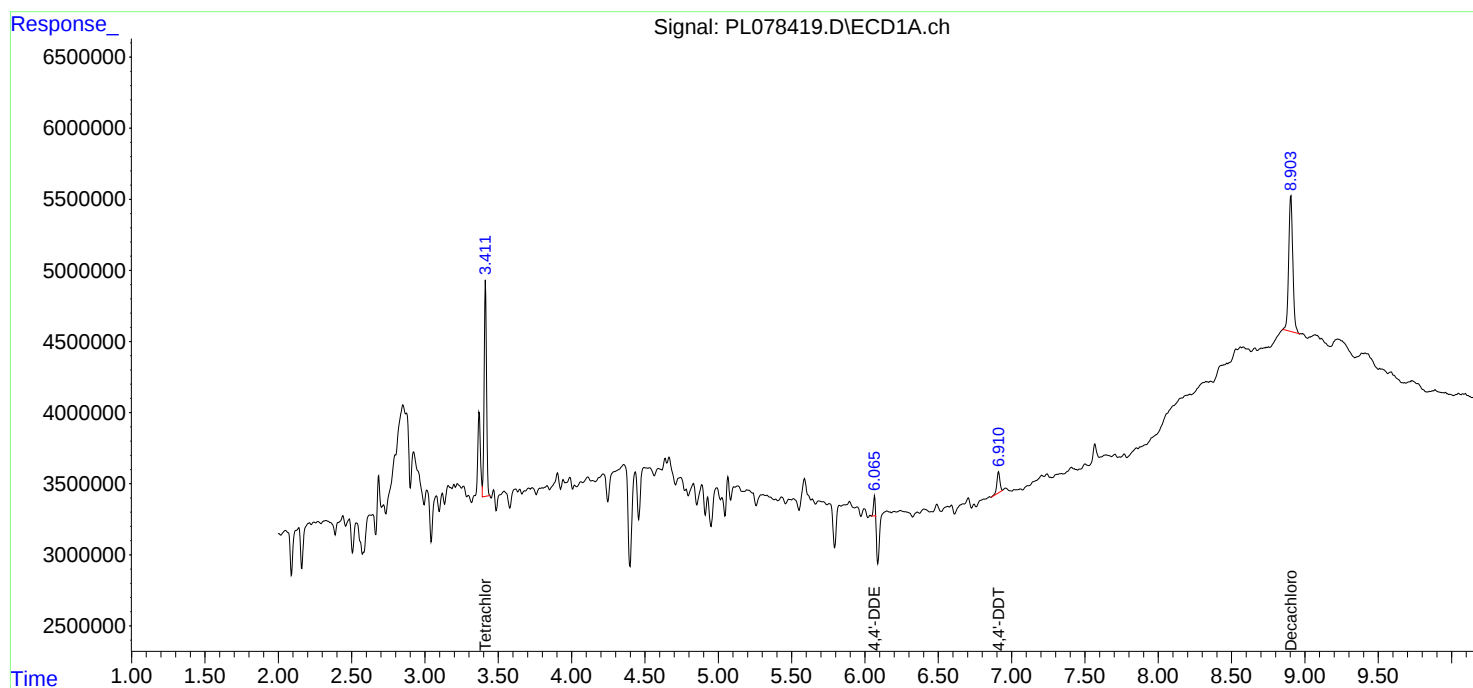
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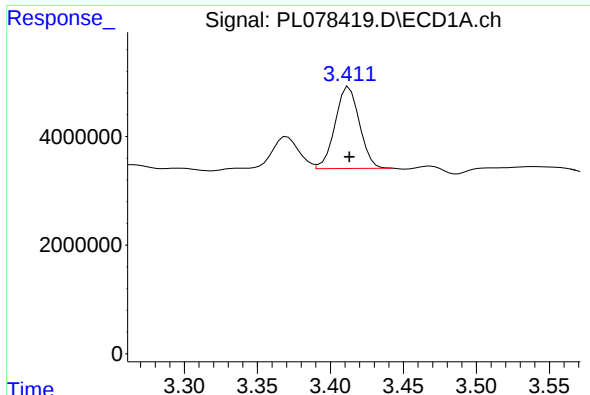
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#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.002 min
Response: 17388574
Conc: 10.52 ng/ml

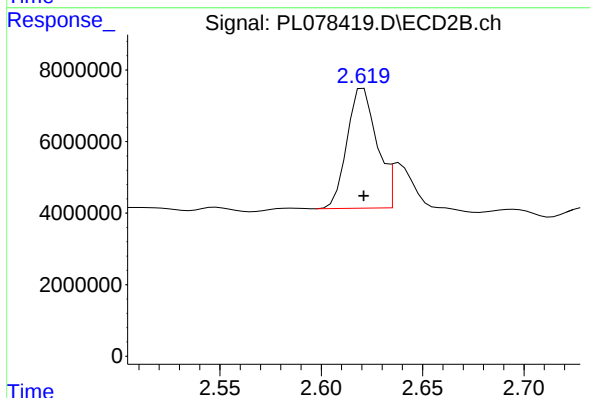
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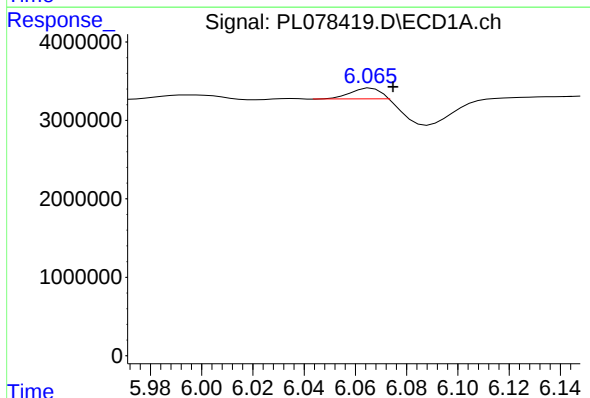
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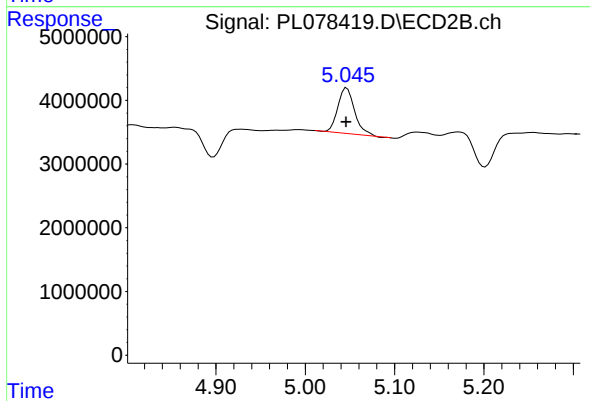
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: -0.001 min
Response: 36705076
Conc: 13.89 ng/ml m



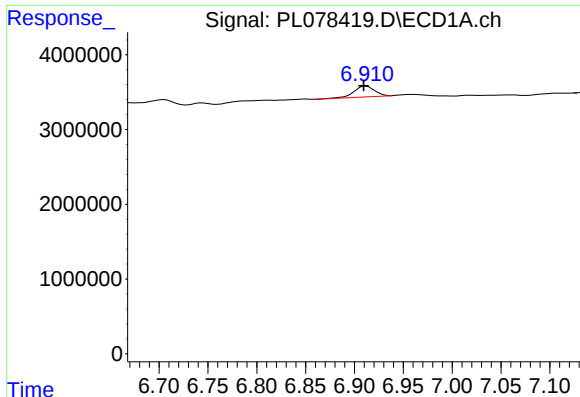
#12 4,4'-DDE

R.T.: 6.065 min
Delta R.T.: -0.010 min
Response: 1078628
Conc: 0.64 ng/ml m



#12 4,4'-DDE

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 9186004
Conc: 3.21 ng/ml



#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 2136852
Conc: 1.46 ng/ml

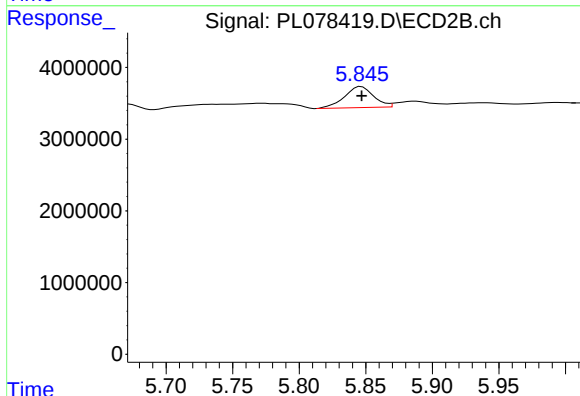
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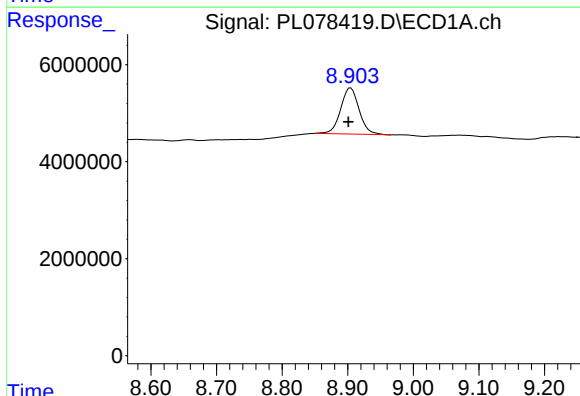
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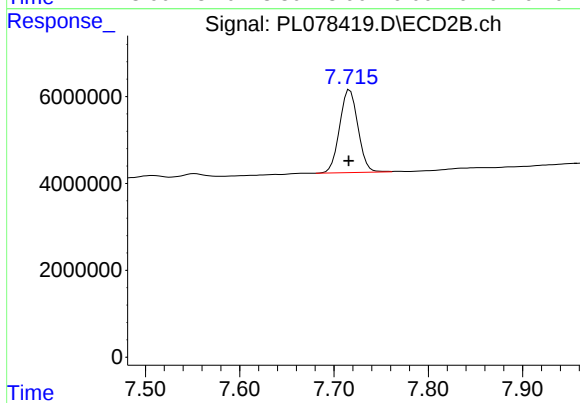
#17 4,4'-DDT

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 4459967
Conc: 1.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.004 min
Response: 18571187
Conc: 12.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.001 min
Response: 25820714
Conc: 11.88 ng/ml