

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092622\
 Data File : PL077912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 11:49
 Operator : AR\AJ
 Sample : N4782-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-T-1-(0-6)DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:12:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.420	2.624	4370776	8220720	2.727	2.769
28) SA Decachlor...	8.913	7.726	6663992	10335925	5.156	4.118
Target Compounds						
11) B alpha-Chl...	5.906	4.858	5555039	6868775	3.216	2.074 #
12) B 4,4'-DDE	6.084	5.053	31053301	61290437	19.508	18.837
16) A 4,4'-DDD	6.608	5.606	2020425	1347393	1.726m	0.520m#
17) MA 4,4'-DDT	6.919	5.855	15019860	31113801	11.853	11.809

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

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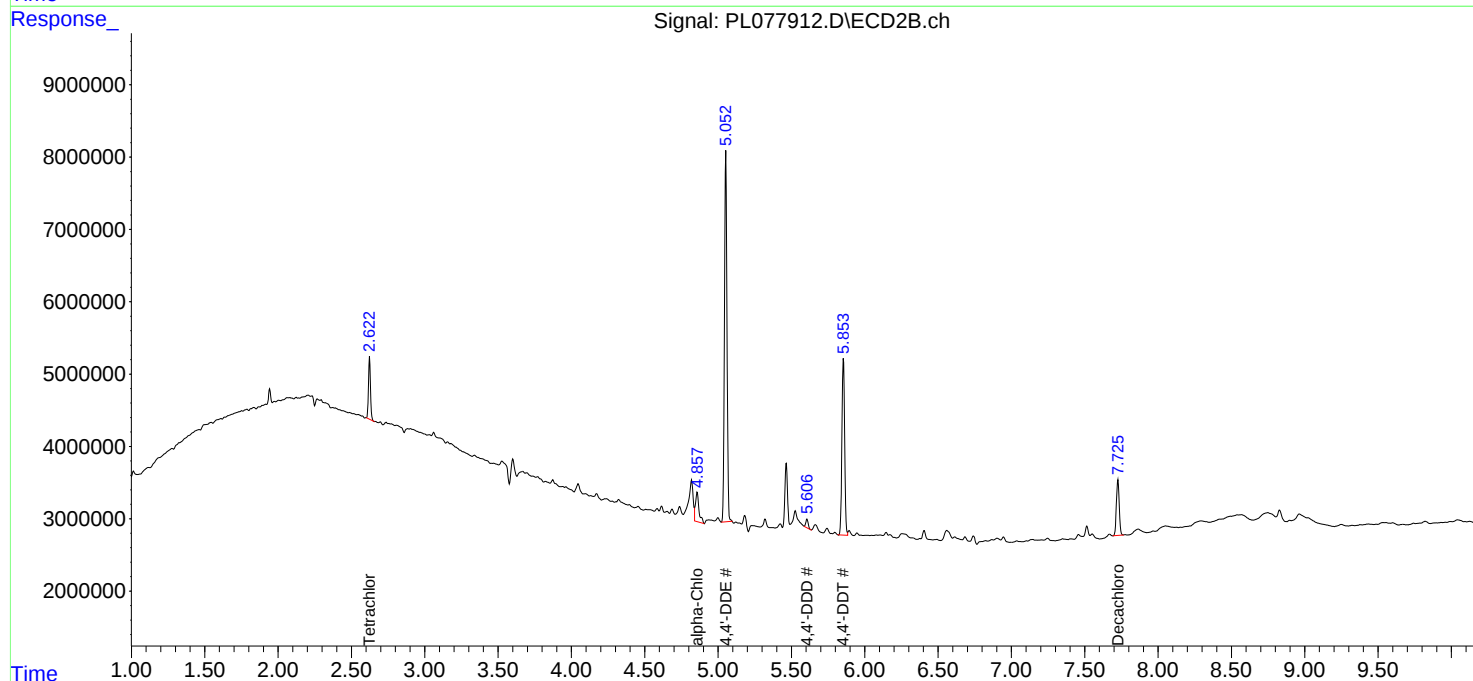
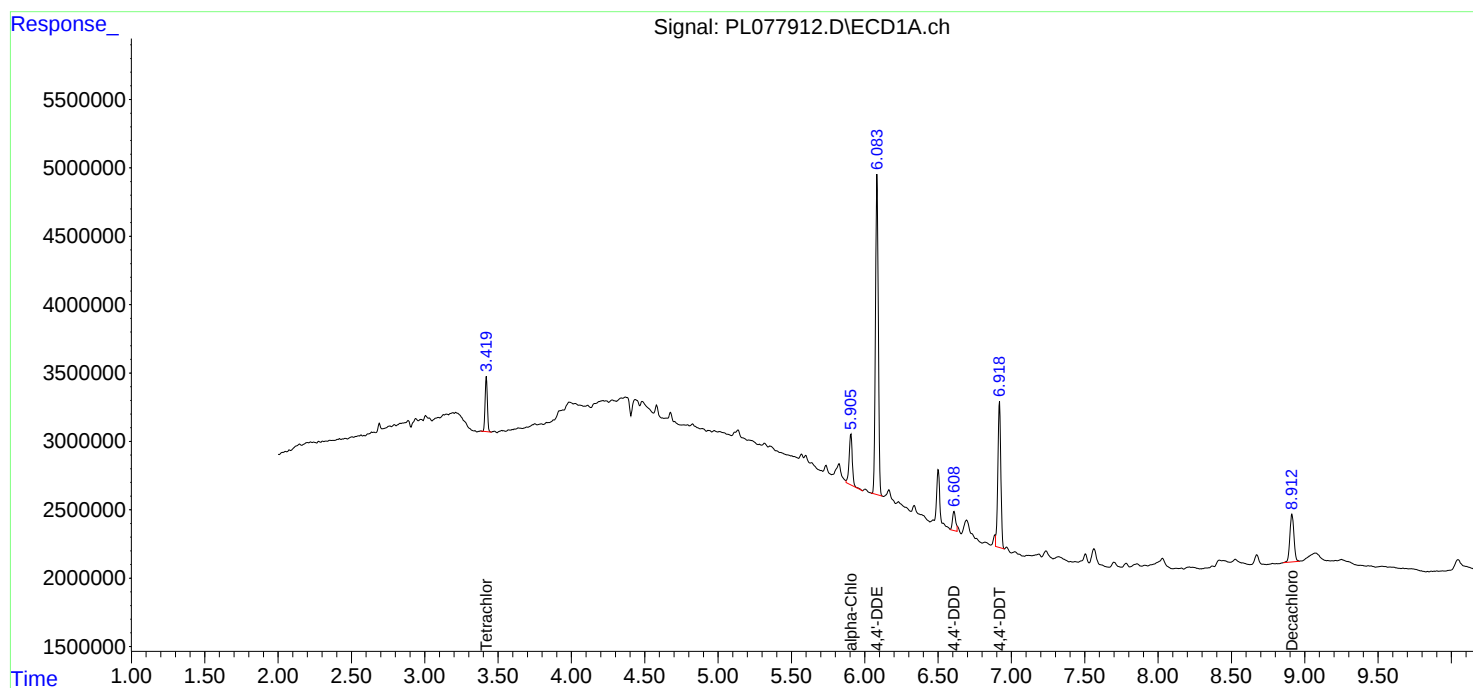
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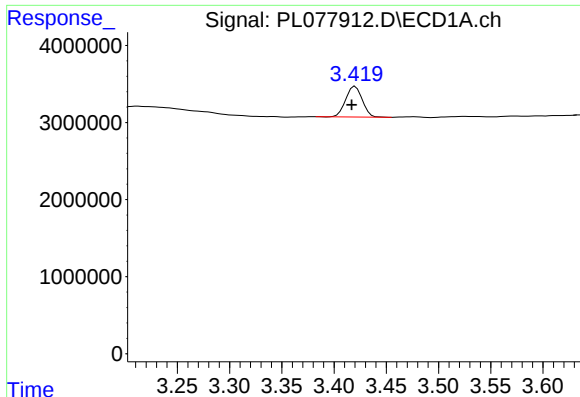
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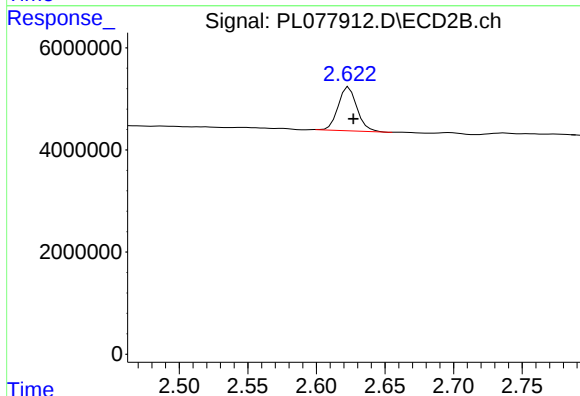
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.003 min
Response: 4370776
Conc: 2.73 ng/ml

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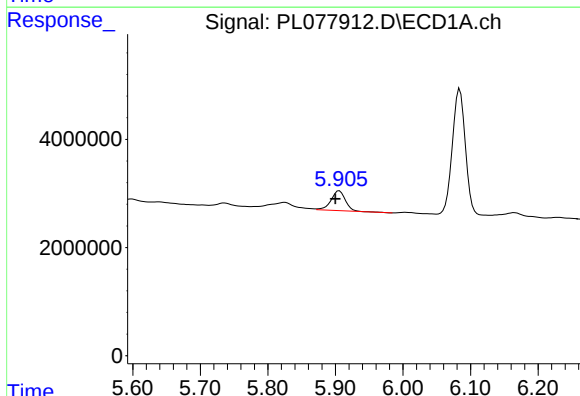
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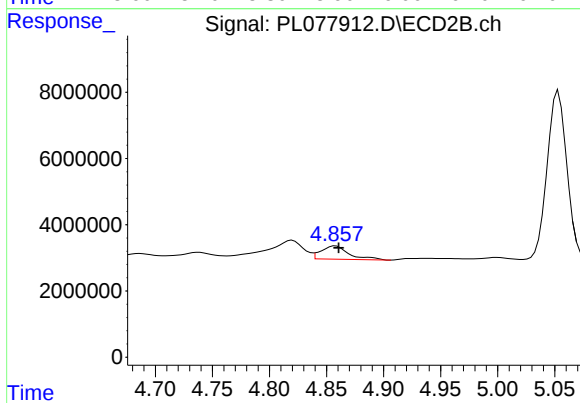
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: -0.003 min
Response: 8220720
Conc: 2.77 ng/ml



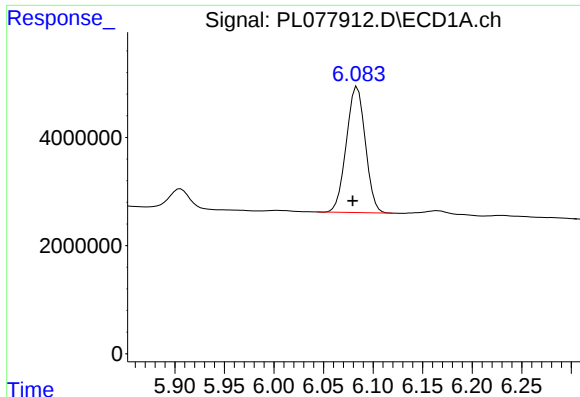
#11 alpha-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.006 min
Response: 5555039
Conc: 3.22 ng/ml



#11 alpha-Chlordane

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 6868775
Conc: 2.07 ng/ml



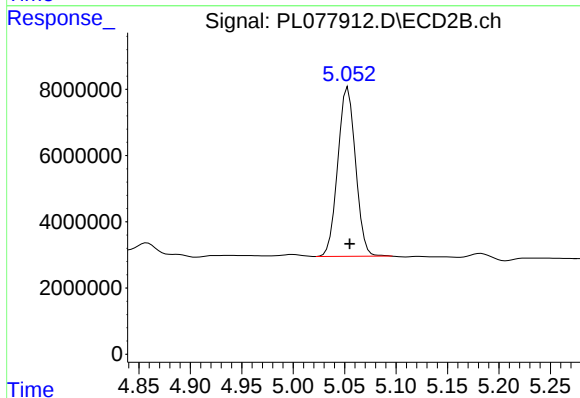
#12 4,4'-DDE

R.T.: 6.084 min
Delta R.T.: 0.005 min
Response: 31053301
Conc: 19.51 ng/ml

Instrument :
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ClientSampleId :
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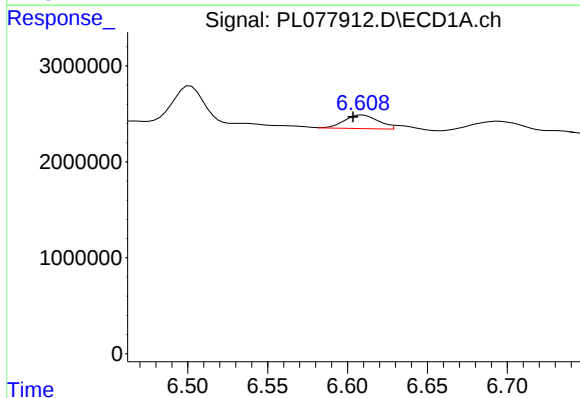
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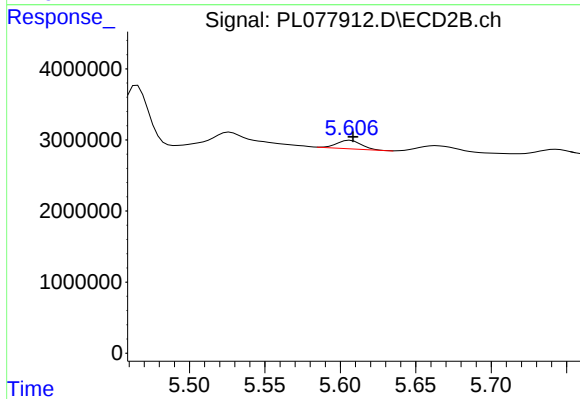
#12 4,4'-DDE

R.T.: 5.053 min
Delta R.T.: -0.002 min
Response: 61290437
Conc: 18.84 ng/ml



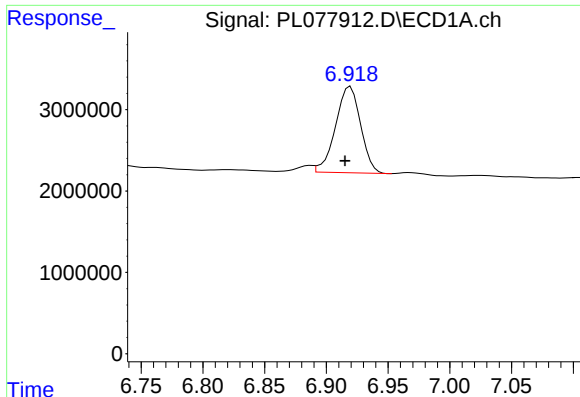
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 2020425
Conc: 1.73 ng/ml m



#16 4,4'-DDD

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 1347393
Conc: 0.52 ng/ml m



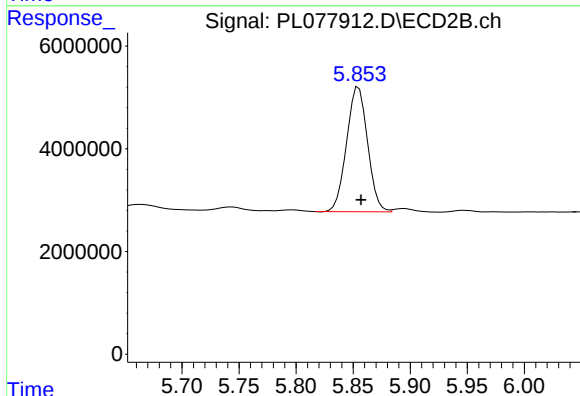
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 15019860
Conc: 11.85 ng/ml

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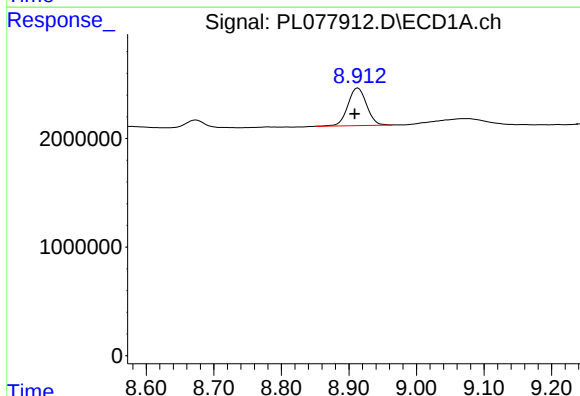
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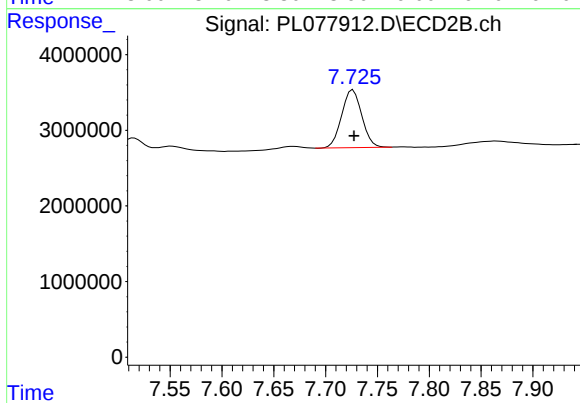
#17 4,4'-DDT

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 31113801
Conc: 11.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.005 min
Response: 6663992
Conc: 5.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 10335925
Conc: 4.12 ng/ml