

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 19:37
 Operator : AR\AJ
 Sample : N4191-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-211

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:29:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.636	8916918	25336074	9.094	8.851
28) SA Decachlor...	8.906	7.738	9296028	36072850	12.313m	16.024 #
Target Compounds						
11) B alpha-Chl...	5.903	4.869	6915330	4632365	6.929	1.556m#
12) B 4,4'-DDE	6.071	5.066	1683033	5167923	1.929m	1.791

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

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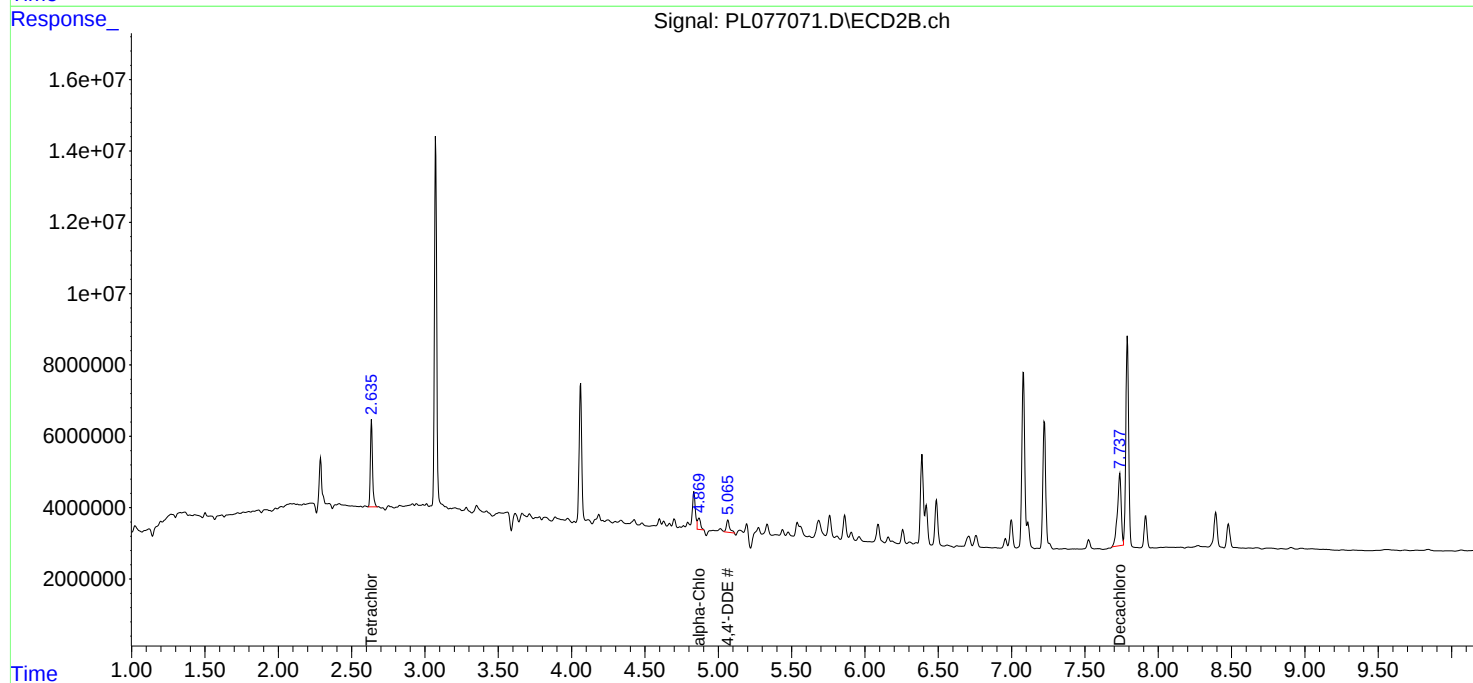
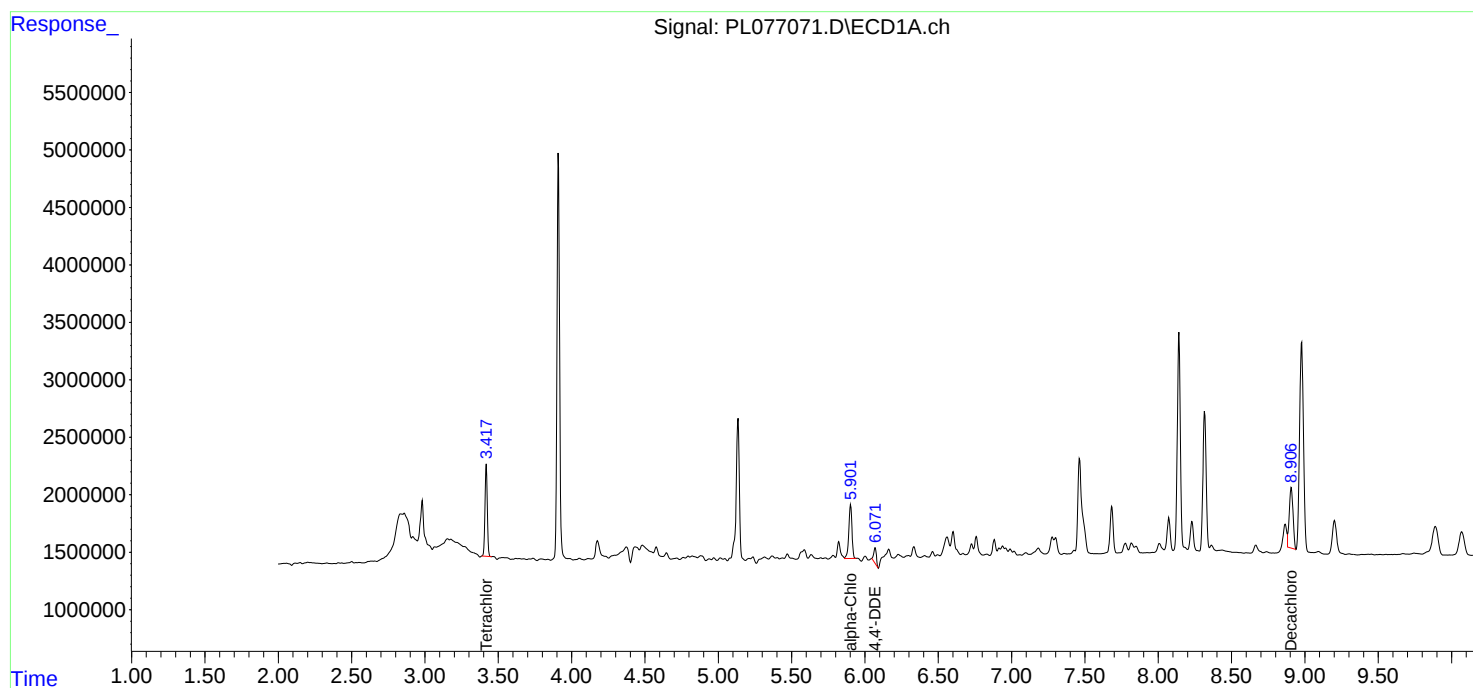
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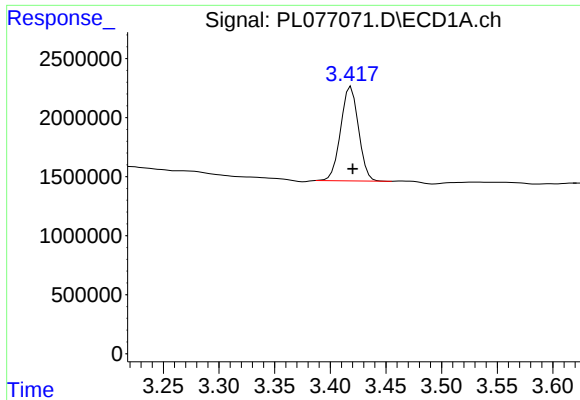
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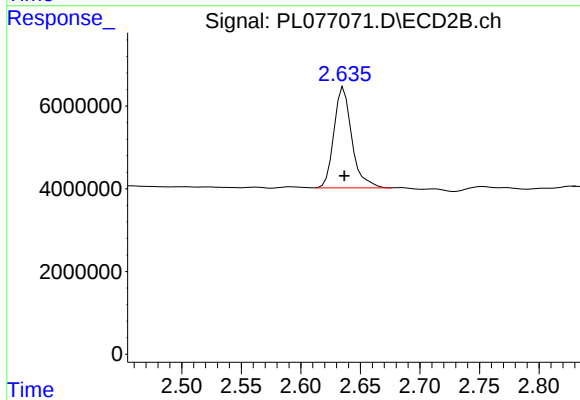
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 8916918
Conc: 9.09 ng/ml

Instrument :
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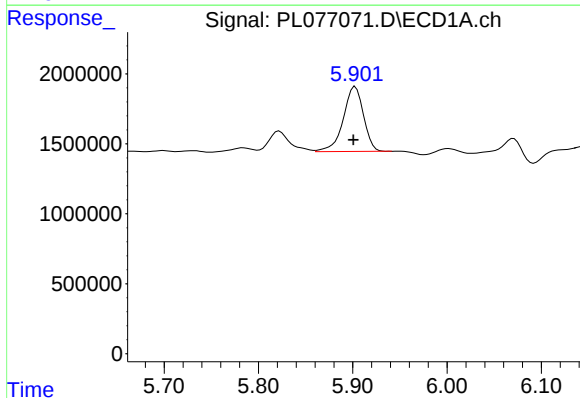
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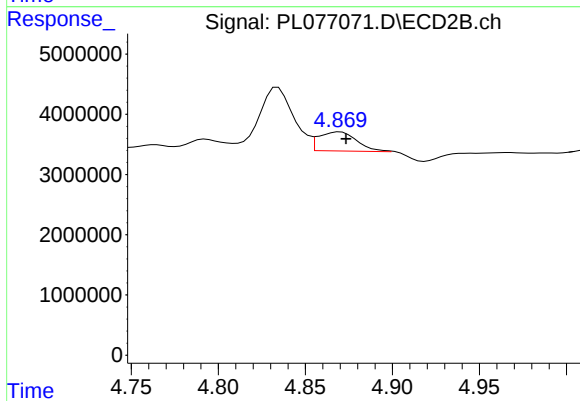
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 25336074
Conc: 8.85 ng/ml



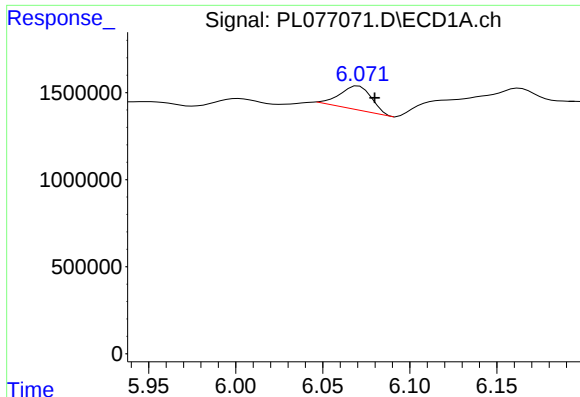
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.002 min
Response: 6915330
Conc: 6.93 ng/ml



#11 alpha-Chlordane

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 4632365
Conc: 1.56 ng/ml m



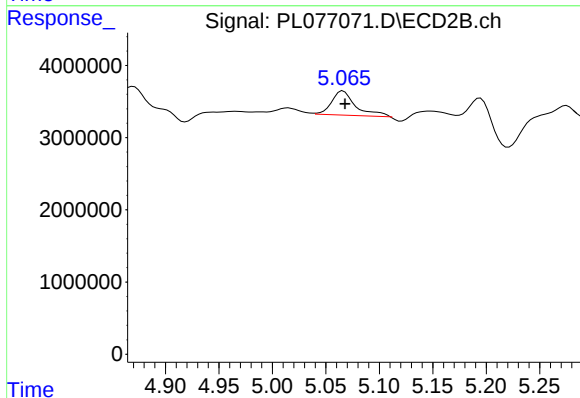
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.009 min
Response: 1683033
Conc: 1.93 ng/ml

Instrument :
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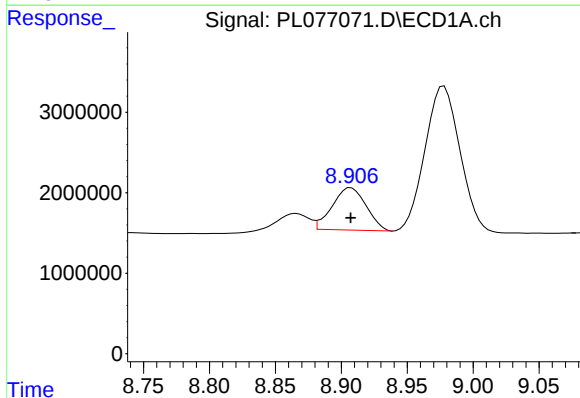
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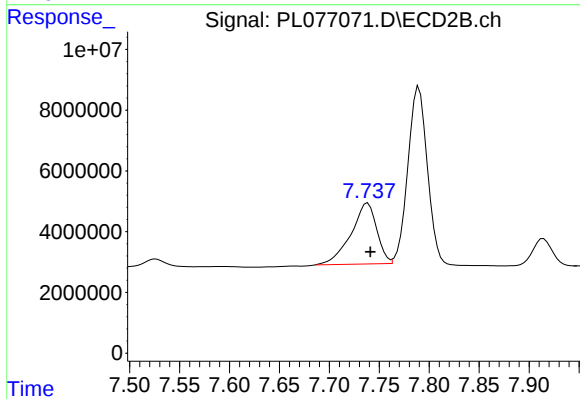
#12 4,4'-DDE

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 5167923
Conc: 1.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.001 min
Response: 9296028
Conc: 12.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 36072850
Conc: 16.02 ng/ml