

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 17:02
 Operator : AR\AJ
 Sample : N4205-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:55:55 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...	3.418	2.636	15039552	42075454	15.338	14.698
2) SA Decachlor...	8.907	7.739	13338065	35986405	17.668	15.985
Target Compounds						
10) B gamma-Chl...	5.821	4.807	1536371	4838631	1.533m	1.588m
11) B alpha-Chl...	5.899	4.869	2923212	6223966	2.929m	2.090m#
12) B 4,4'-DDE	6.076	5.064	2180539	9929577	2.499	3.441m#

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

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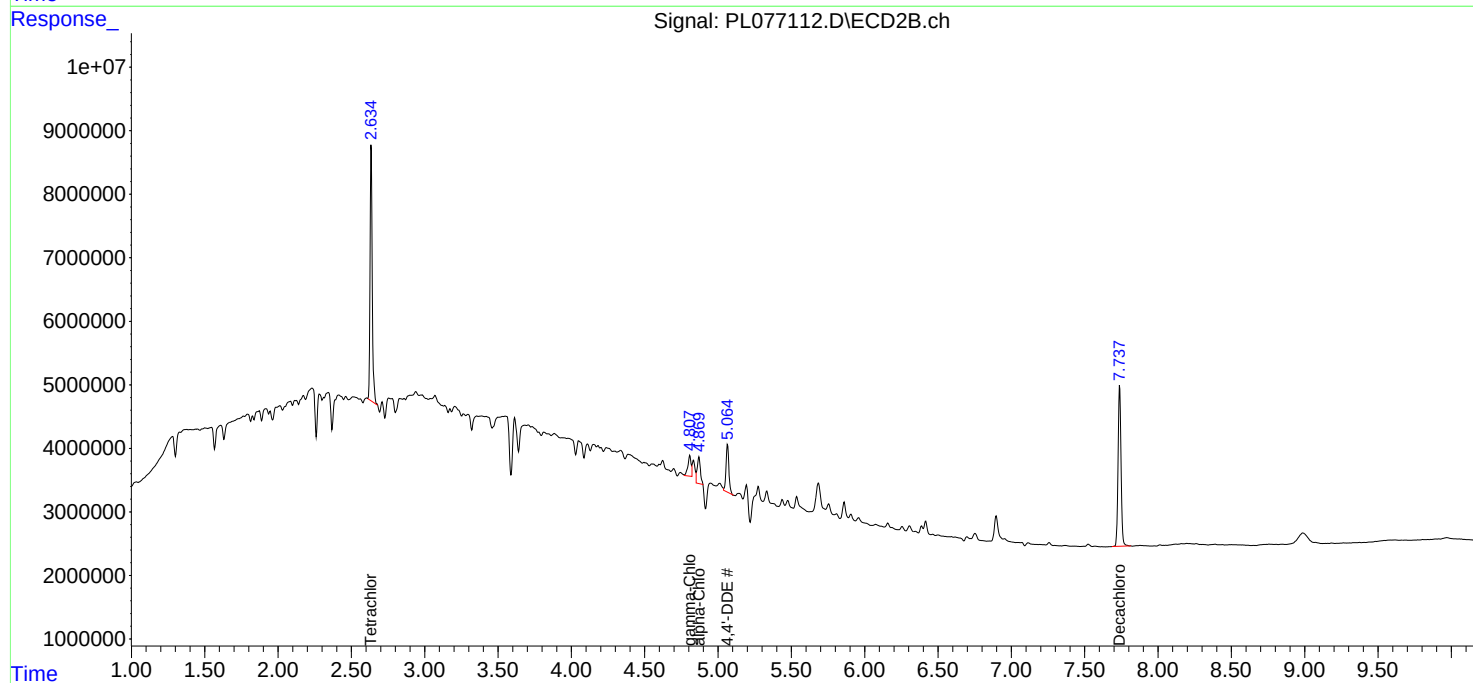
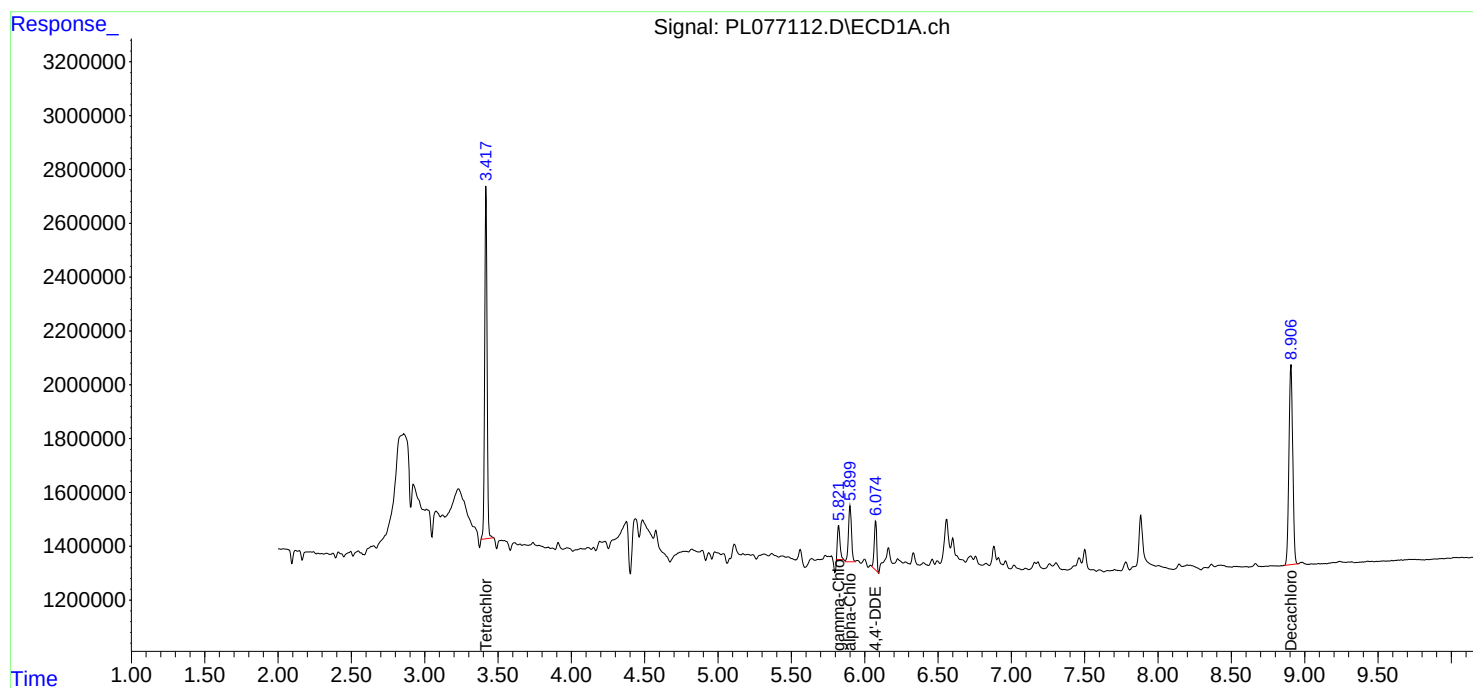
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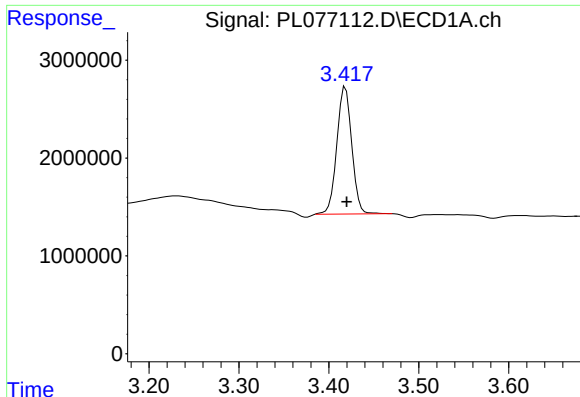
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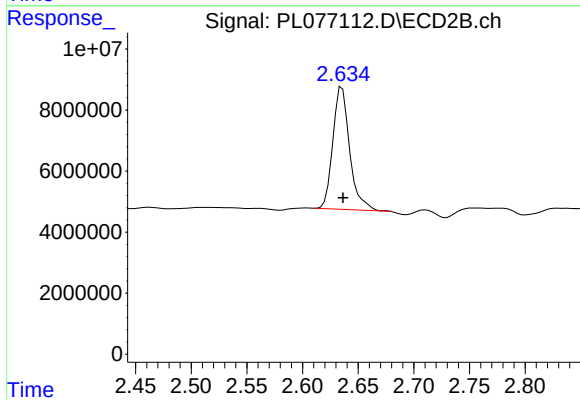
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 15039552
Conc: 15.34 ng/ml

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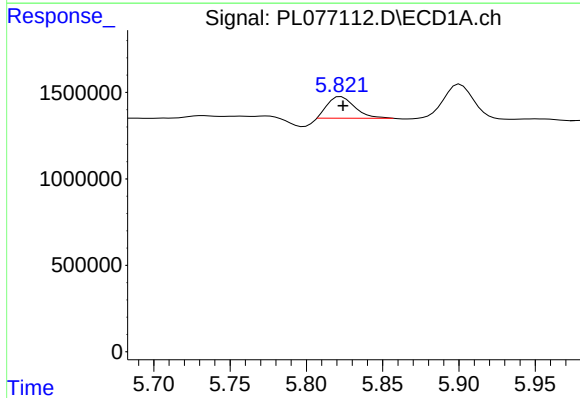
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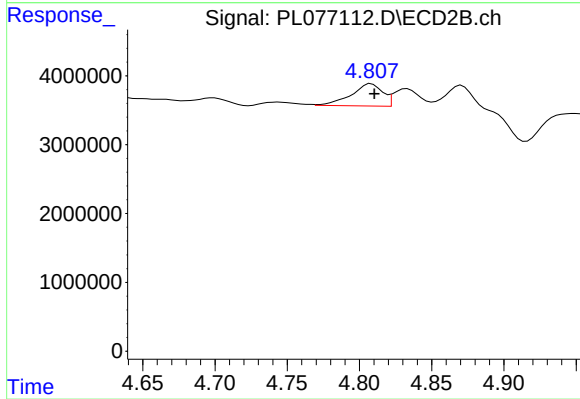
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 42075454
Conc: 14.70 ng/ml



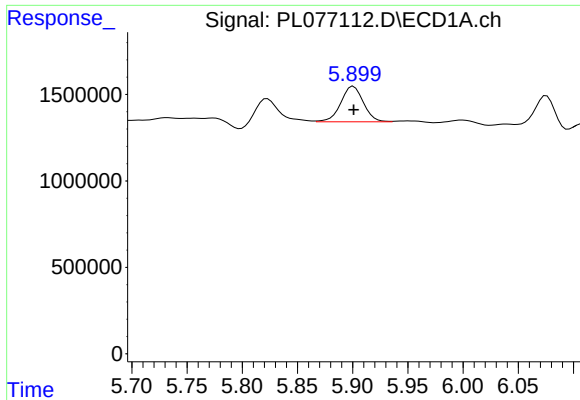
#10 gamma-Chlordane

R.T.: 5.821 min
Delta R.T.: -0.003 min
Response: 1536371
Conc: 1.53 ng/ml m



#10 gamma-Chlordane

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 4838631
Conc: 1.59 ng/ml m



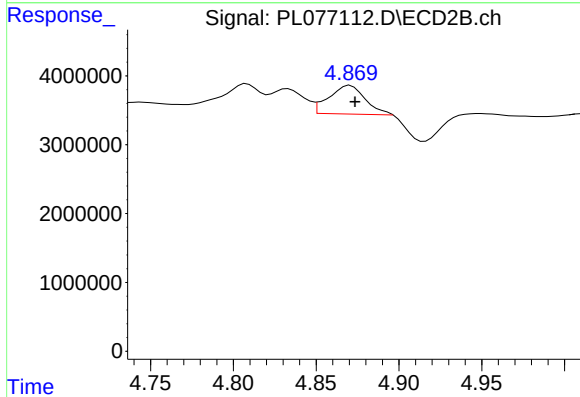
#11 alpha-Chlordane

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 2923212
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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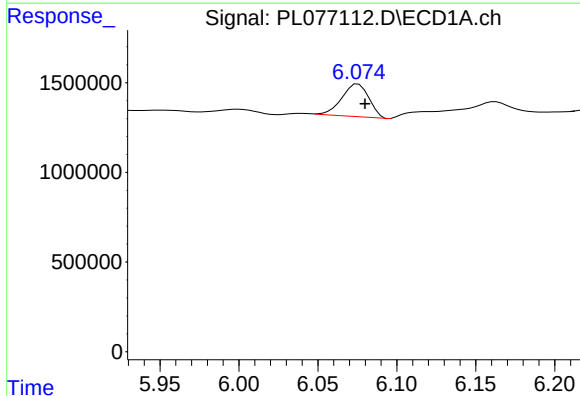
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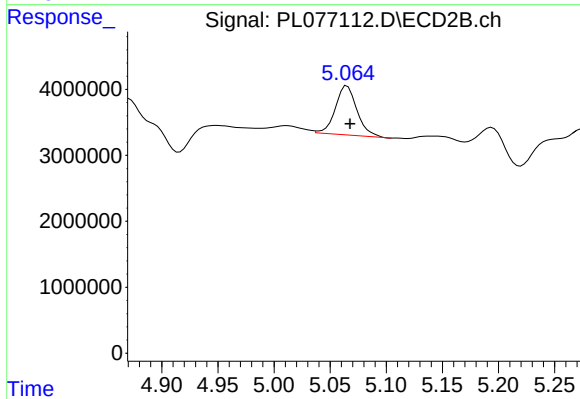
#11 alpha-Chlordane

R.T.: 4.869 min
Delta R.T.: -0.004 min
Response: 6223966
Conc: 2.09 ng/ml m



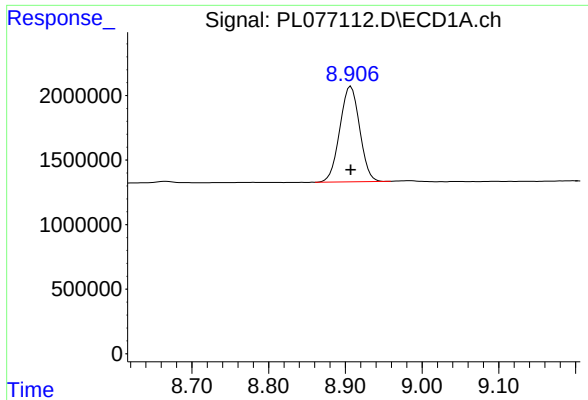
#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 2180539
Conc: 2.50 ng/ml



#12 4,4'-DDE

R.T.: 5.064 min
Delta R.T.: -0.004 min
Response: 9929577
Conc: 3.44 ng/ml m



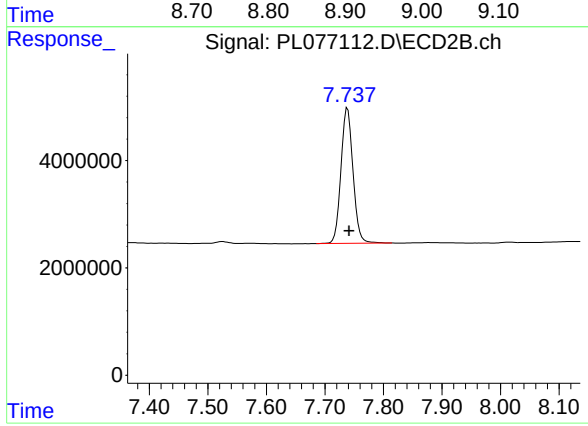
#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 13338065
Conc: 17.67 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 35986405
Conc: 15.99 ng/ml