

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112223\
 Data File : PL086814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 16:10
 Operator : AR\AJ
 Sample : 05521-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-4-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/24/2023
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:53:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.350	2.617	30630596	9091187	9.433	9.233
2) SA Decachlor...	8.853	7.768	23735321	11102119	8.109	9.194
Target Compounds						
11) B alpha-Chl...	5.836	4.871	9203452	1161088	2.267	0.929m#
12) B 4,4'-DDE	6.013	5.072	6133114	1380663	1.768	1.345m

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

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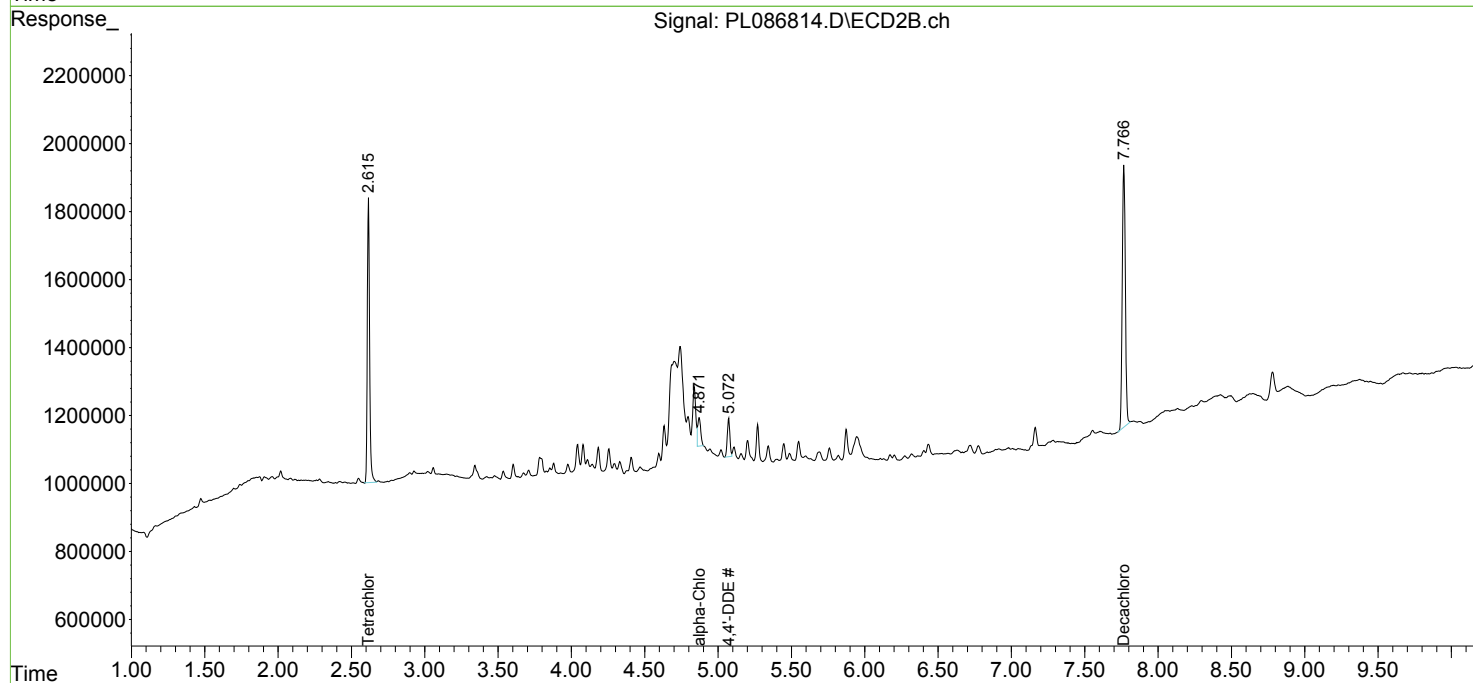
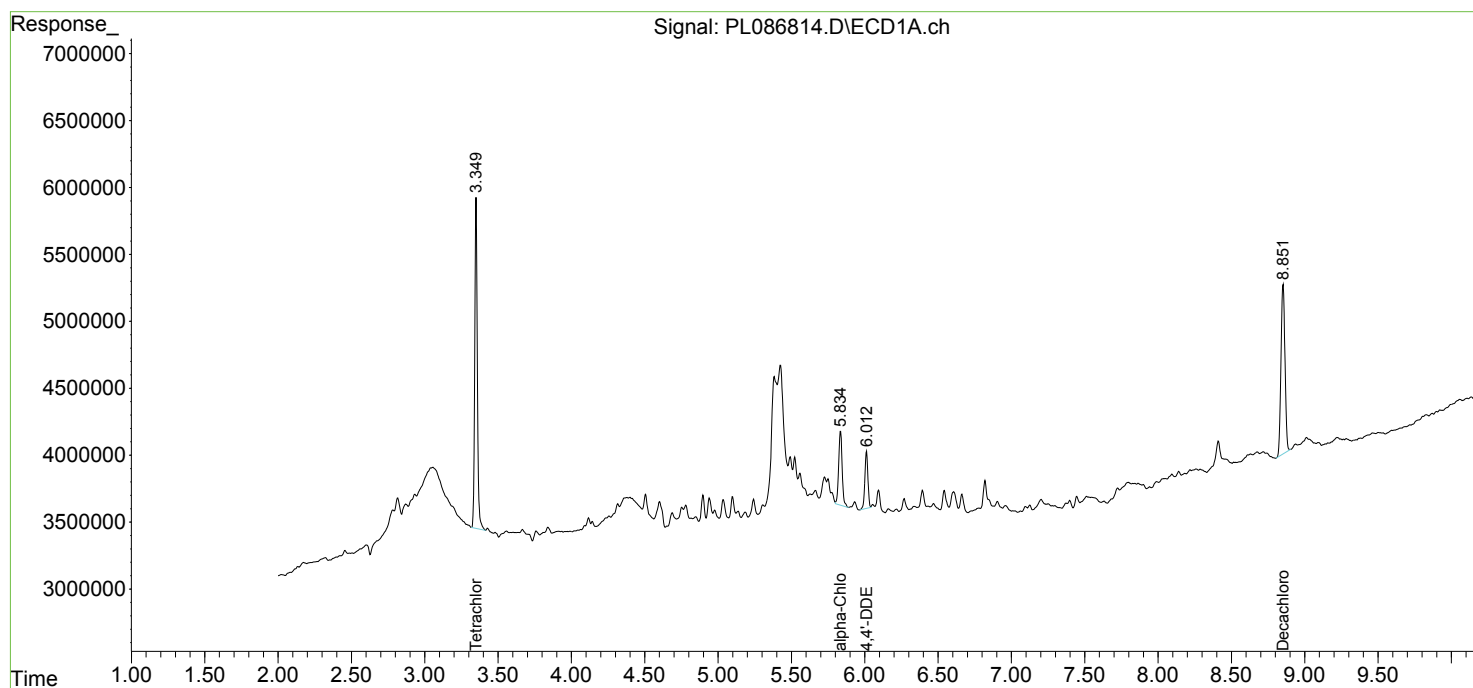
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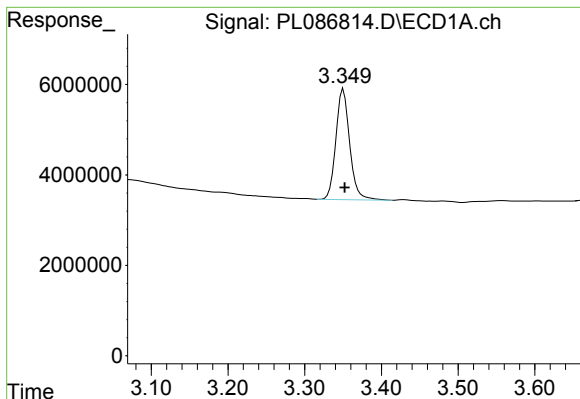
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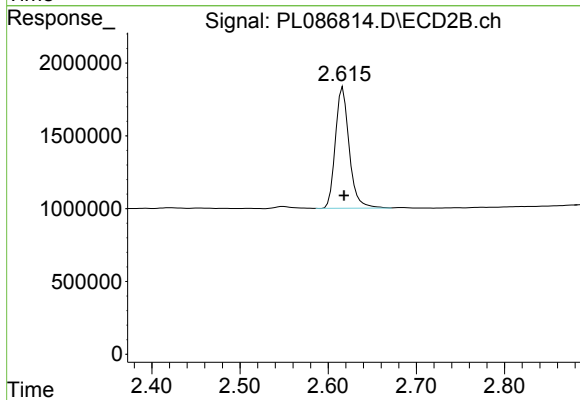
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 30630596
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-4-COMP

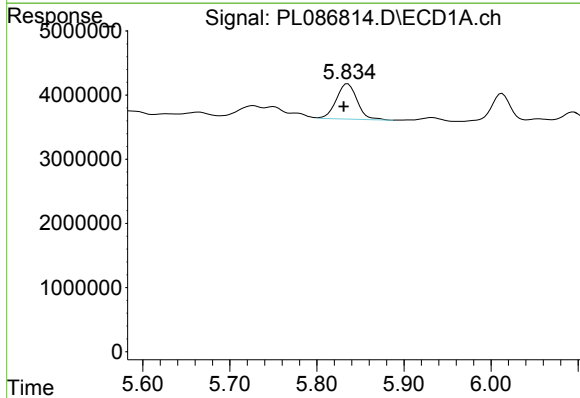
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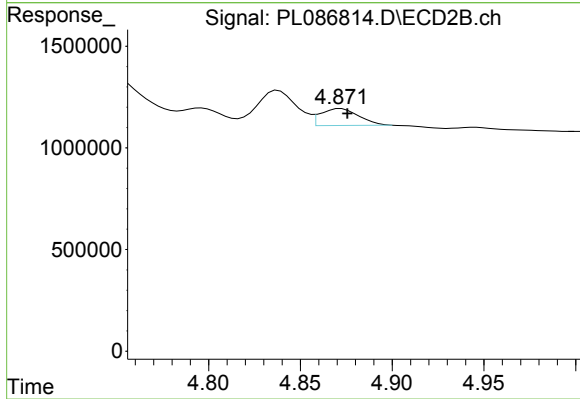
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: -0.001 min
Response: 9091187
Conc: 9.23 ng/ml



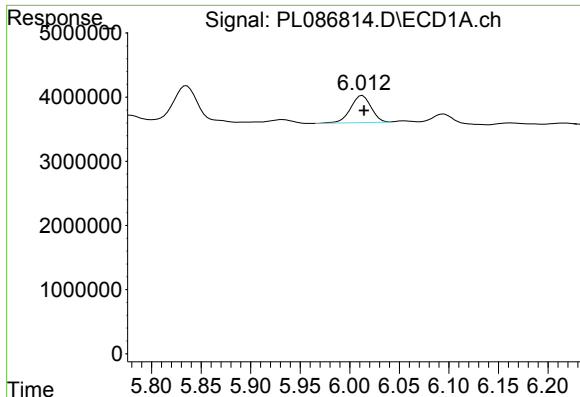
#11 alpha-Chlordane

R.T.: 5.836 min
Delta R.T.: 0.005 min
Response: 9203452
Conc: 2.27 ng/ml



#11 alpha-Chlordane

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 1161088
Conc: 0.93 ng/ml m



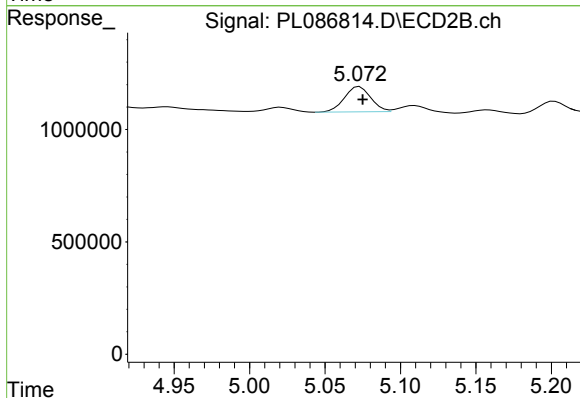
#12 4,4'-DDE

R.T.: 6.013 min
Delta R.T.: -0.002 min
Response: 6133114
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-4-COMP

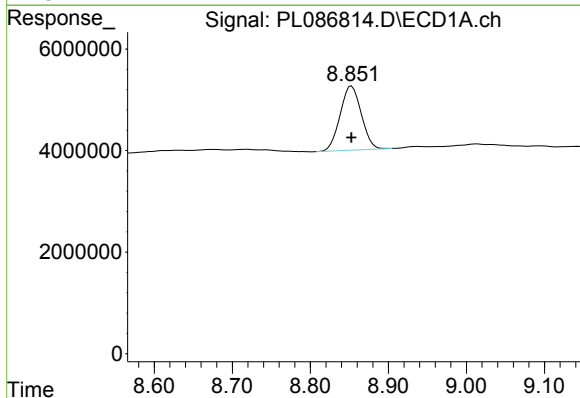
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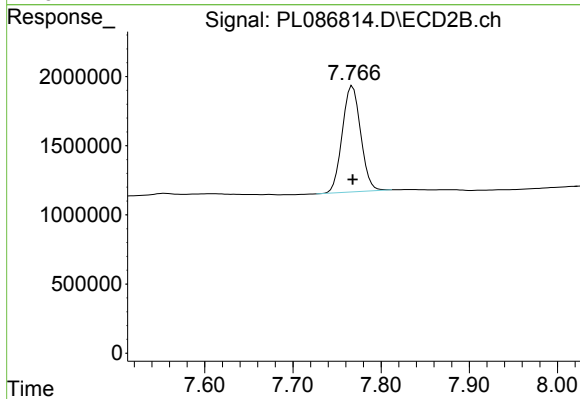
#12 4,4'-DDE

R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 1380663
Conc: 1.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 23735321
Conc: 8.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 11102119
Conc: 9.19 ng/ml