

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112023\
 Data File : PL086767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 15:28
 Operator : AR\AJ
 Sample : 05380-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 16:05:46 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	2.616	25027759	7134983	7.708	7.246
28) SA Decachlor...	8.849	7.765	17964989	8432265	6.137	6.983
Target Compounds						
11) B alpha-Chl...	5.832	4.872	18952950	3288573	4.668m	2.630 #
12) B 4,4'-DDE	6.011	5.070	5616769	1207236	1.619m	1.176m#

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

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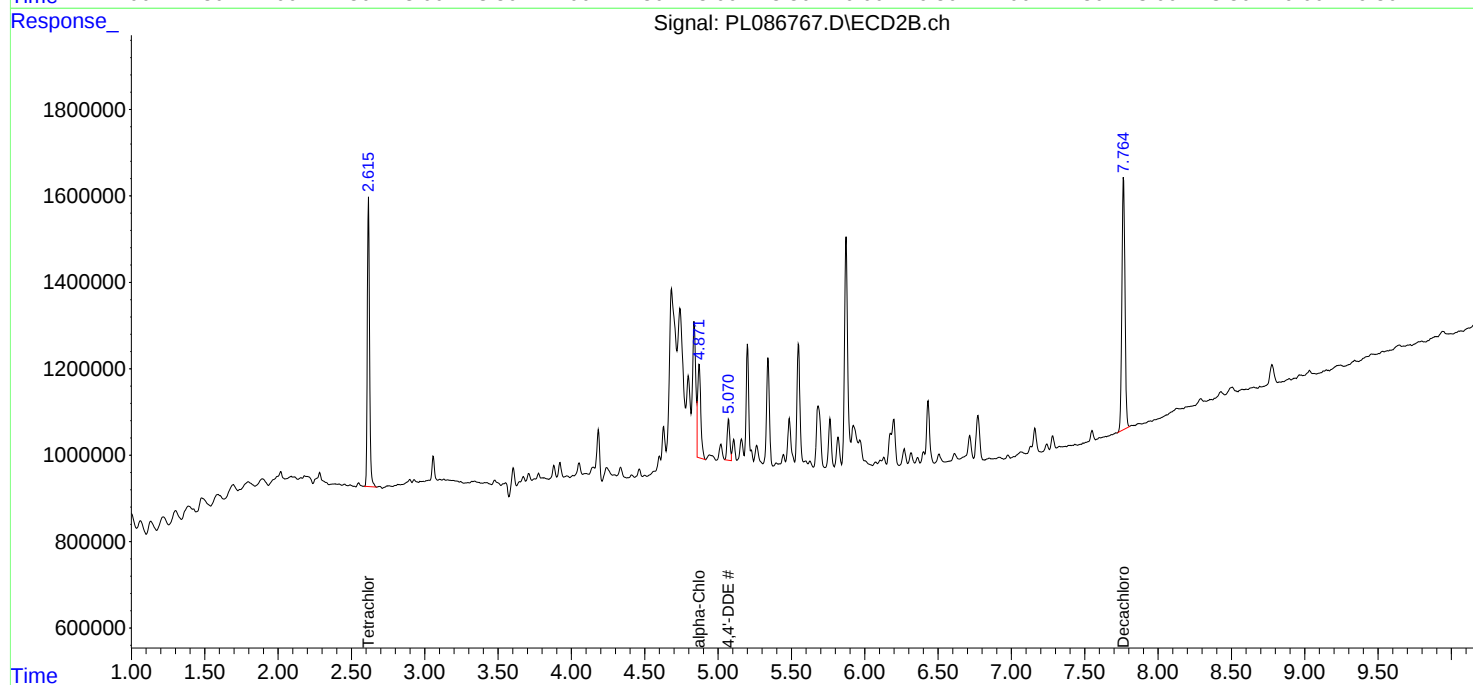
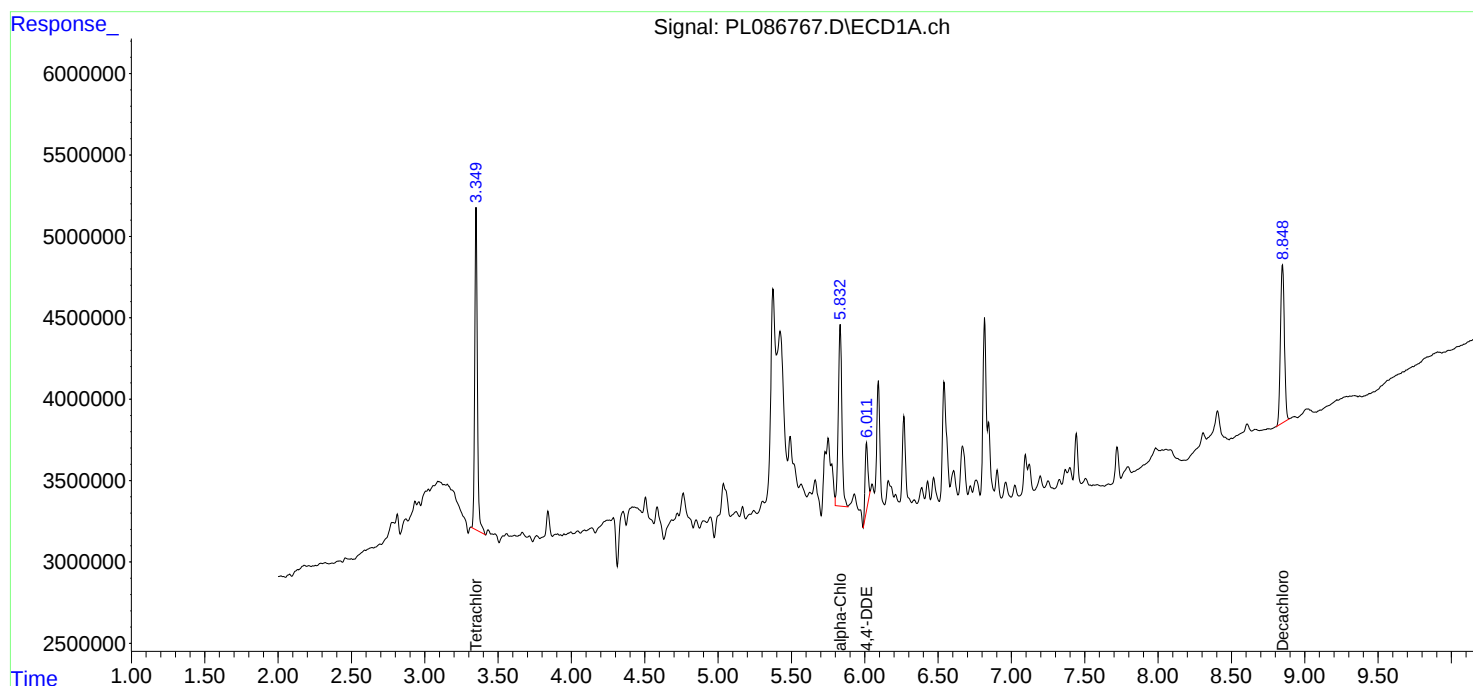
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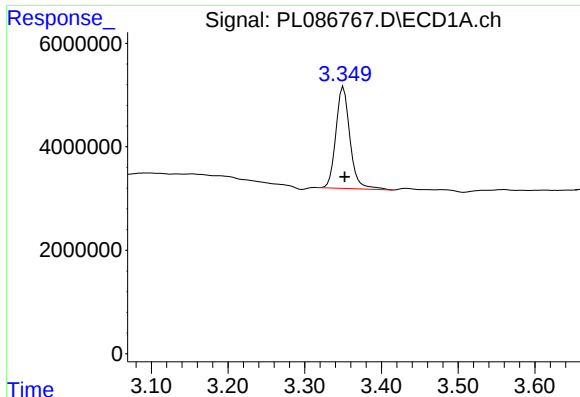
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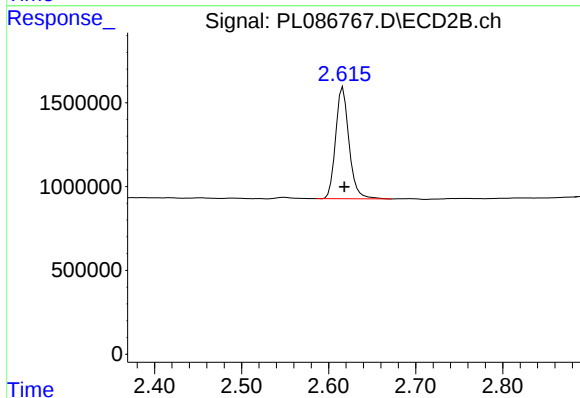
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.002 min
Response: 25027759
Conc: 7.71 ng/ml

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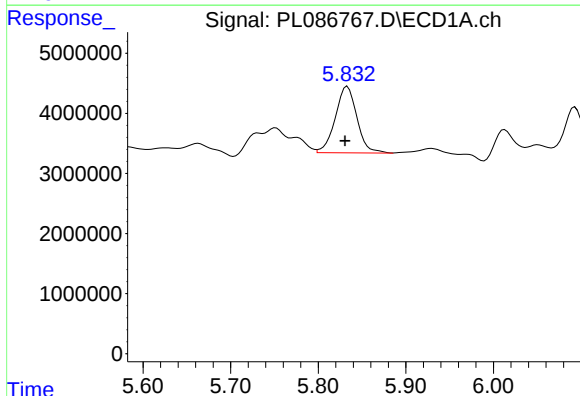
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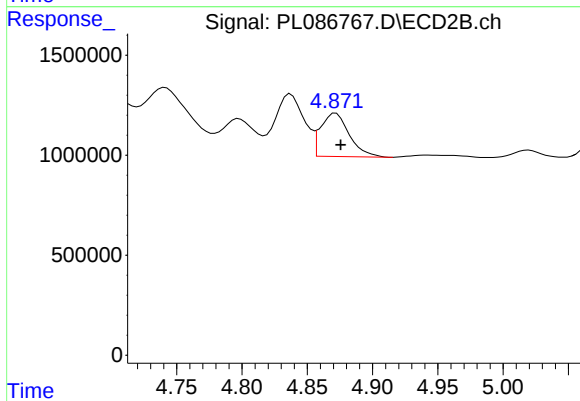
#1 Tetrachloro-m-xylene

R.T.: 2.616 min
Delta R.T.: -0.001 min
Response: 7134983
Conc: 7.25 ng/ml



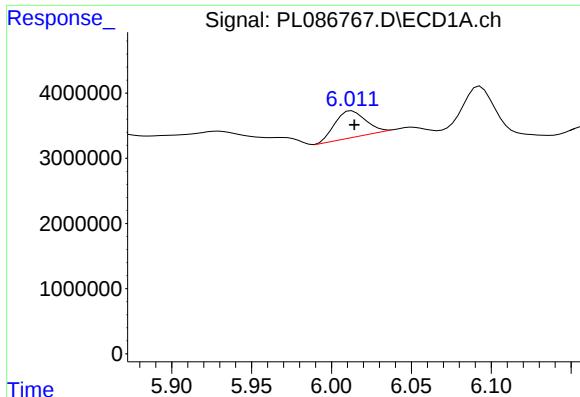
#11 alpha-Chlordane

R.T.: 5.832 min
Delta R.T.: 0.001 min
Response: 18952950
Conc: 4.67 ng/ml m



#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 3288573
Conc: 2.63 ng/ml



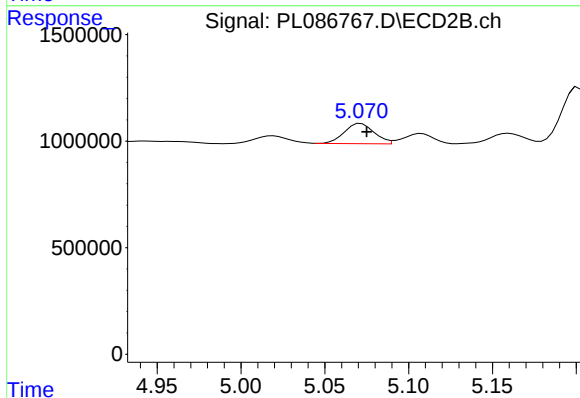
#12 4,4'-DDE

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 5616769
Conc: 1.62 ng/ml

Instrument :
ECD_L
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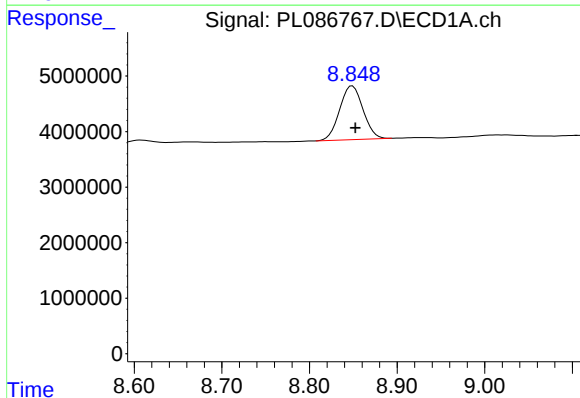
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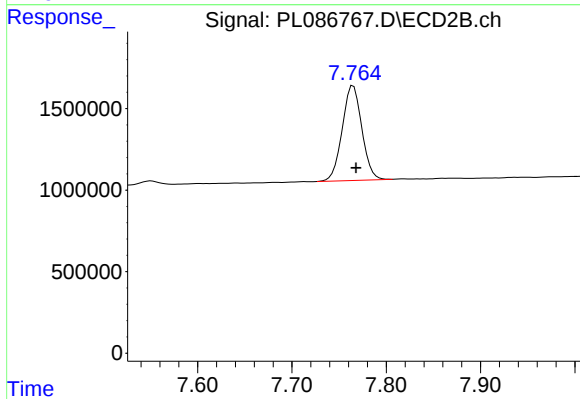
#12 4,4'-DDE

R.T.: 5.070 min
Delta R.T.: -0.005 min
Response: 1207236
Conc: 1.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.004 min
Response: 17964989
Conc: 6.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 8432265
Conc: 6.98 ng/ml