

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111223\
 Data File : PL086596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 15:24
 Operator : AR\AJ
 Sample : 05356-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-205

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/13/2023
 Supervised By : Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 21:02:19 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...	3.351	2.618	35274378	10052033	10.864	10.209
2) SA Decachlor...	8.851	7.767	30041582	13963246	10.263	11.563
Target Compounds						
11) B alpha-Chl...	5.834	4.872	9336565	1148578	2.300m	0.919m#
12) B 4,4'-DDE	6.014	5.073	5288363	1242905	1.525	1.211
17) MA 4,4'-DDT	6.847	5.878	3598812	1604305	1.214	1.641 #

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

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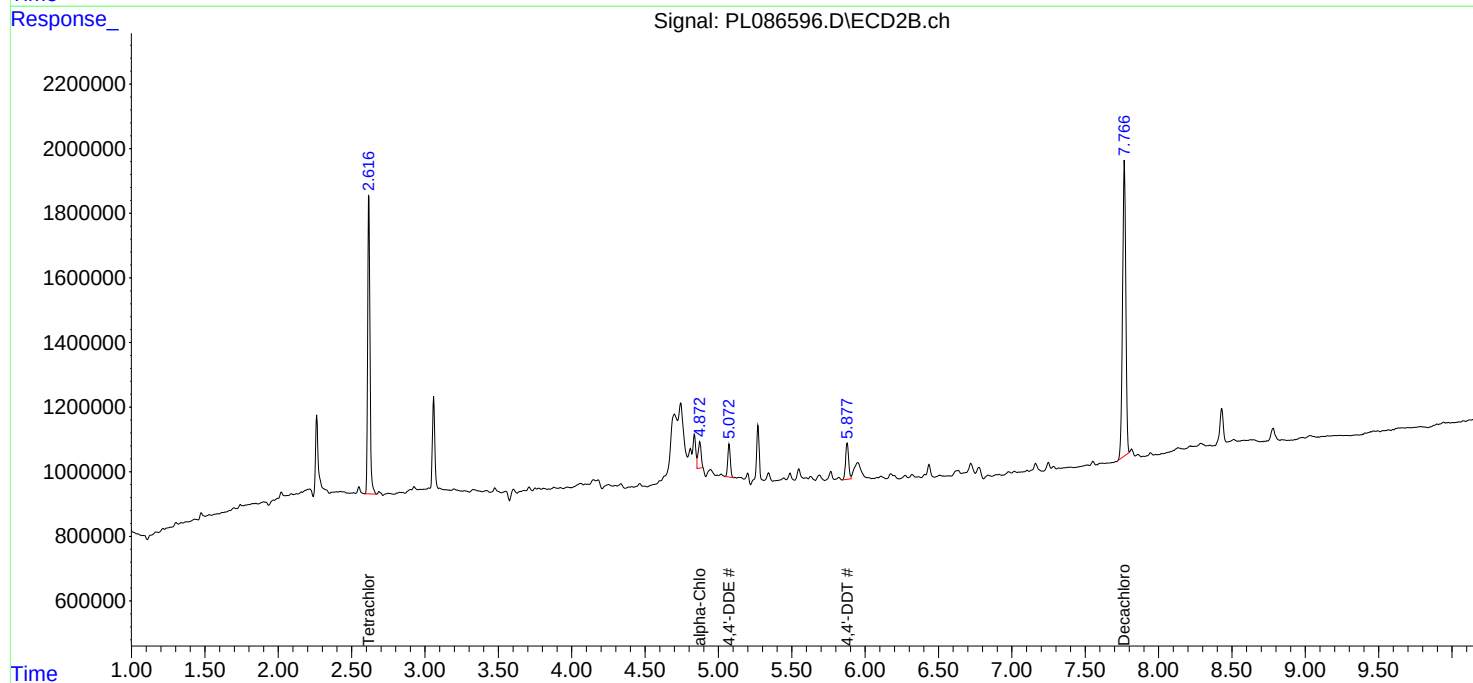
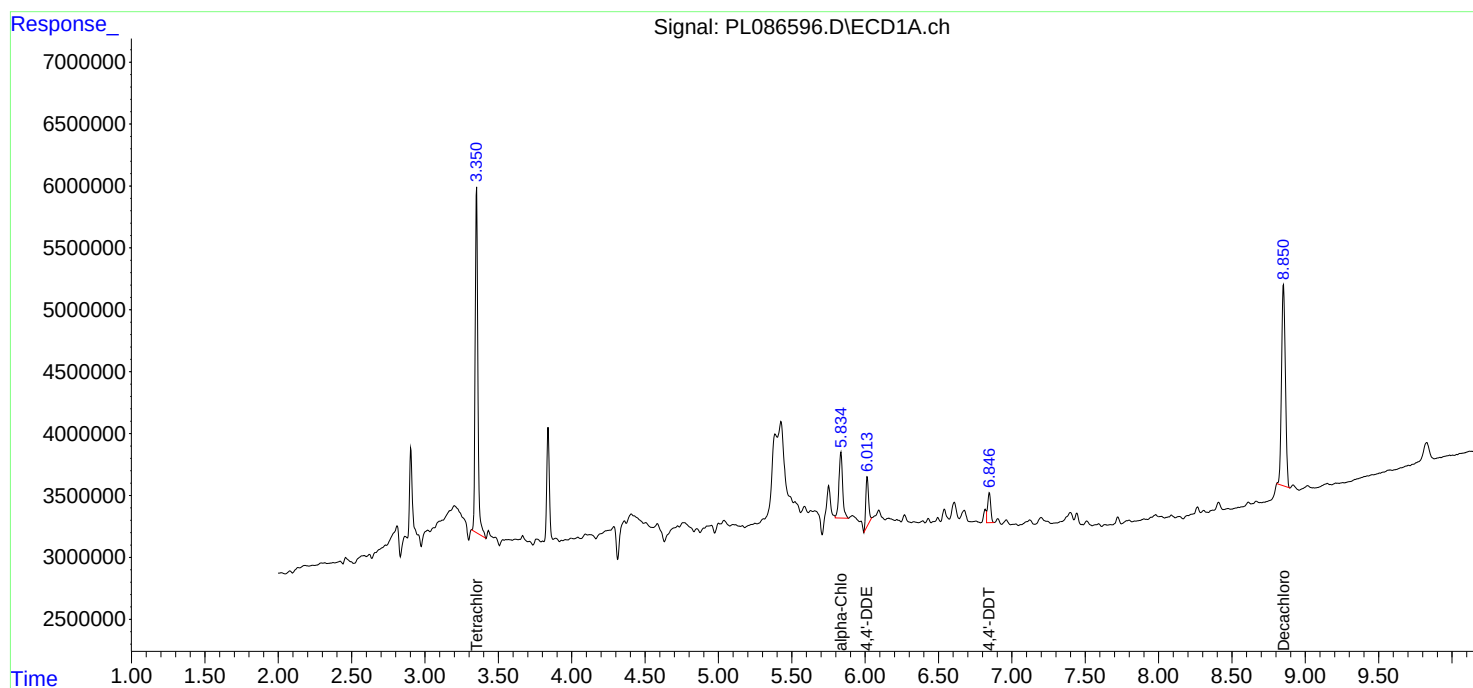
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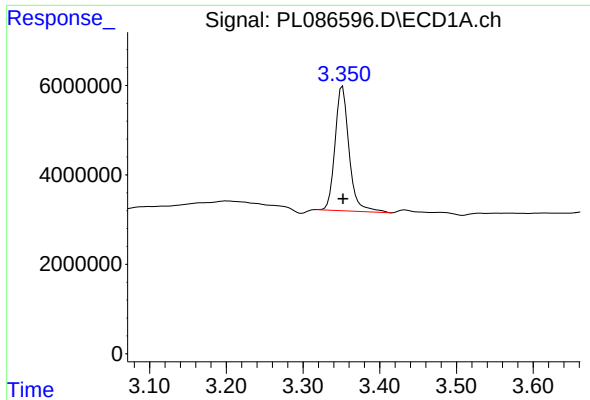
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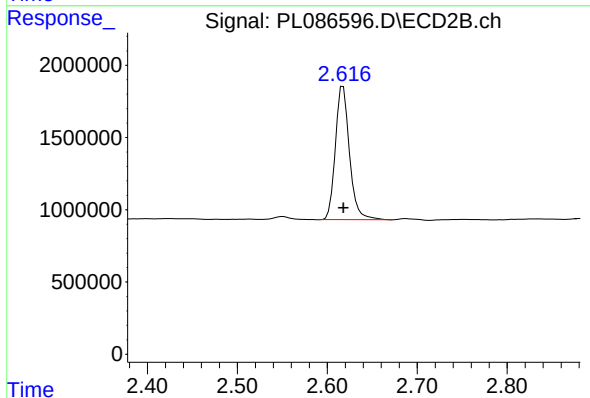
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 35274378
Conc: 10.86 ng/ml

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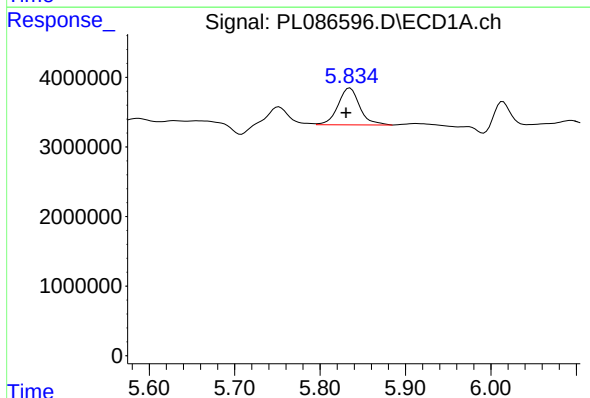
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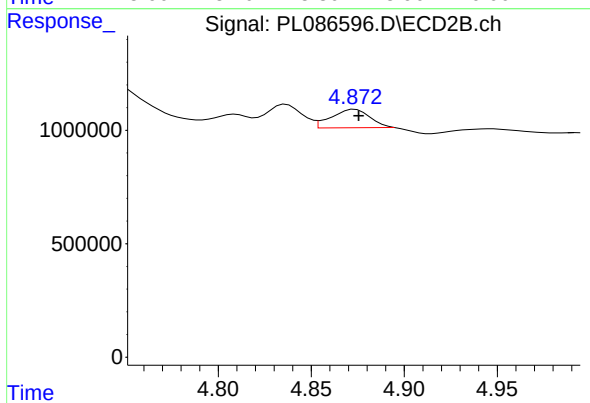
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 10052033
Conc: 10.21 ng/ml



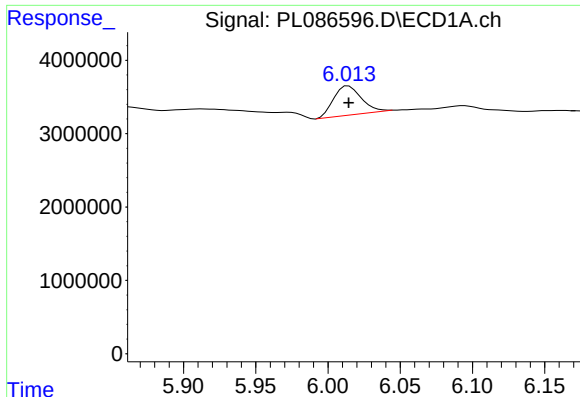
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.003 min
Response: 9336565
Conc: 2.30 ng/ml m



#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 1148578
Conc: 0.92 ng/ml m



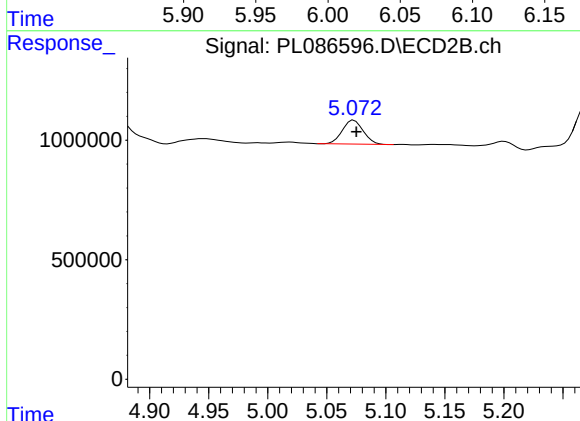
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 5288363
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-205

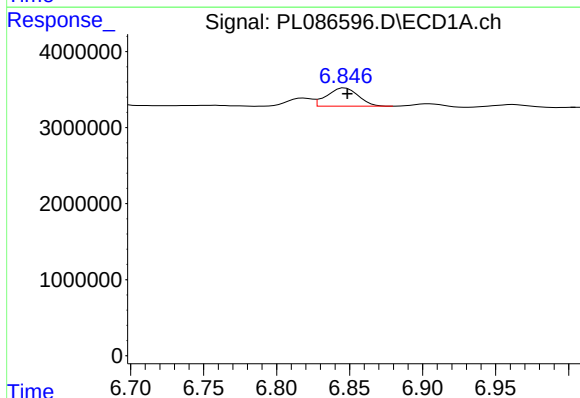
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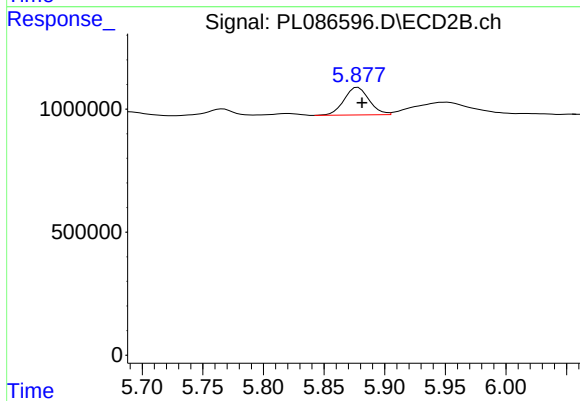
#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 1242905
Conc: 1.21 ng/ml



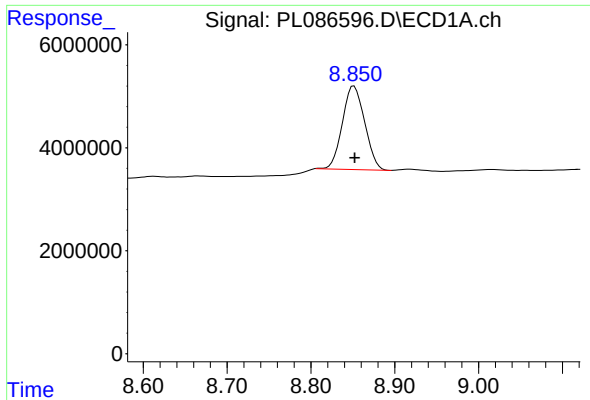
#17 4,4'-DDT

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 3598812
Conc: 1.21 ng/ml



#17 4,4'-DDT

R.T.: 5.878 min
Delta R.T.: -0.003 min
Response: 1604305
Conc: 1.64 ng/ml



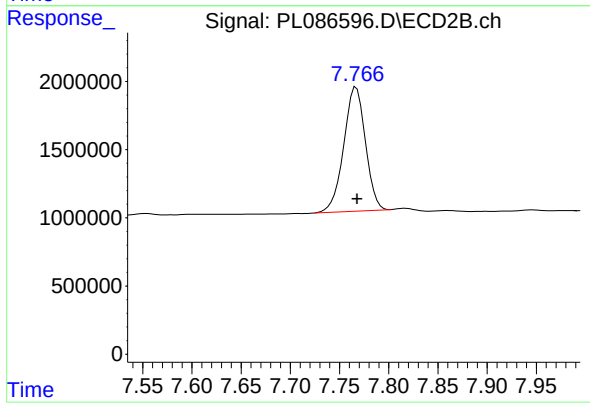
#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.001 min
Response: 30041582
Conc: 10.26 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 13963246
Conc: 11.56 ng/ml