

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112223\
 Data File : PL086799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 09:31
 Operator : AR\AJ
 Sample : 05492-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13

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 20:35:14 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	2.617	64371145	20204703	19.825	20.520
28)	SA Decachlor...	8.853	7.768	53965500	24154967	18.436	20.003
Target Compounds							
10)	B gamma-Chl...	5.750	4.809	8167599	1711805	1.993m	1.387m#
11)	B alpha-Chl...	5.831	4.872	9301669	2132282	2.291m	1.705m#
12)	B 4,4'-DDE	6.014	5.073	49250625	17902559	14.200m	17.440
16)	A 4,4'-DDD	6.532	5.629	5597445	1546448	2.102m	1.815
17)	MA 4,4'-DDT	6.849	5.880	61794499	22426480	20.846	22.941

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

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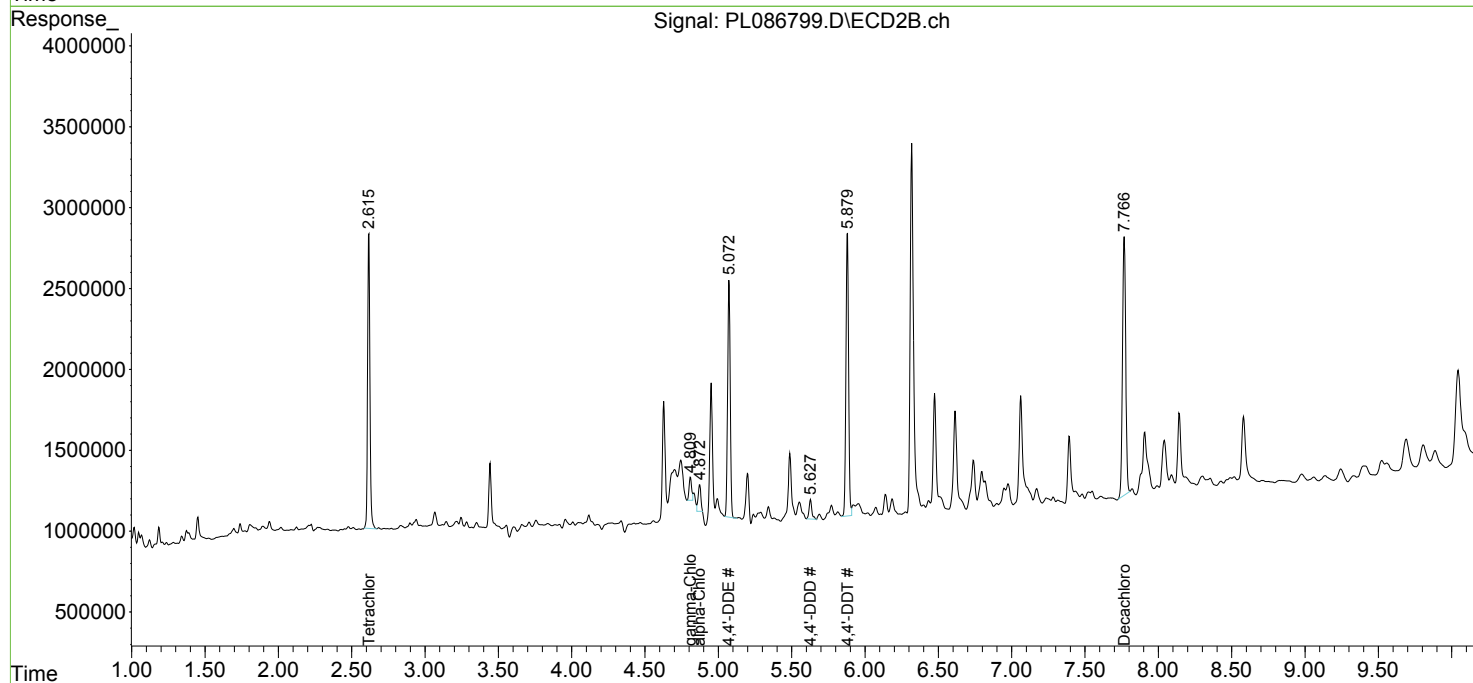
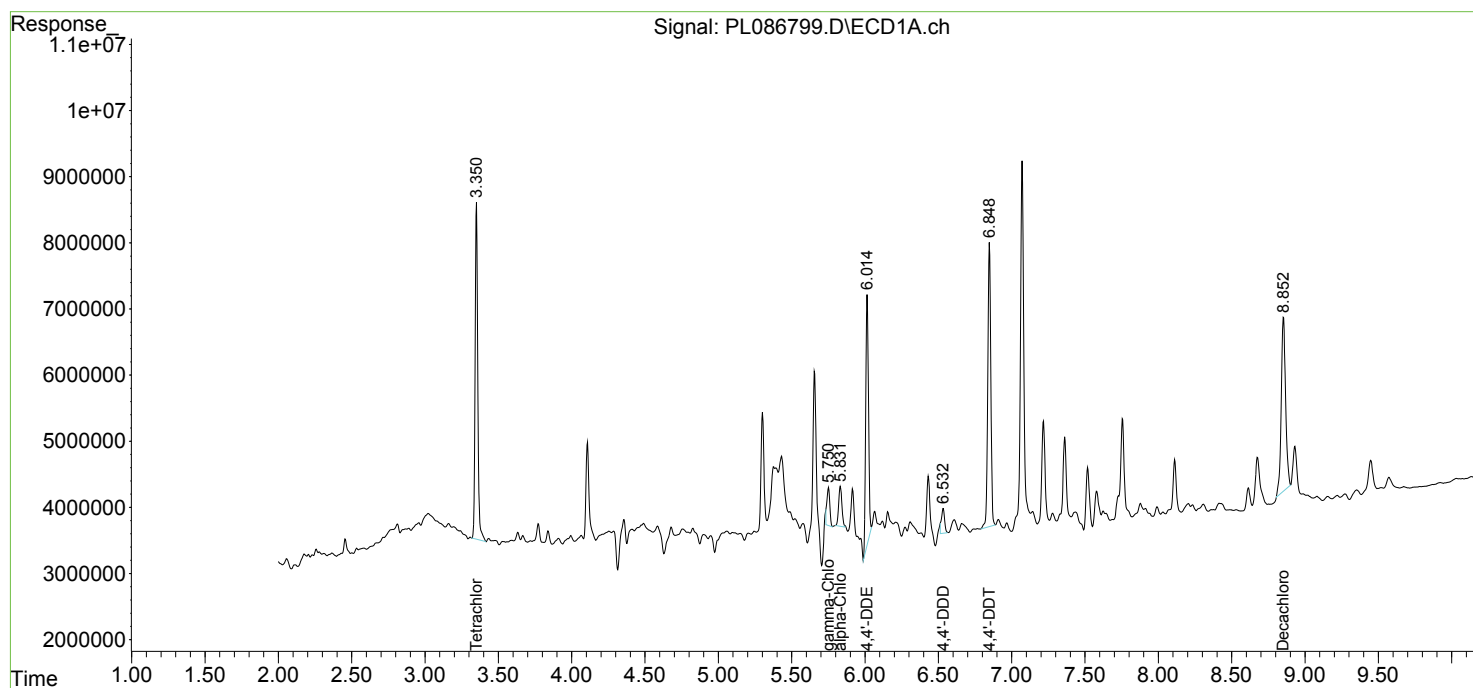
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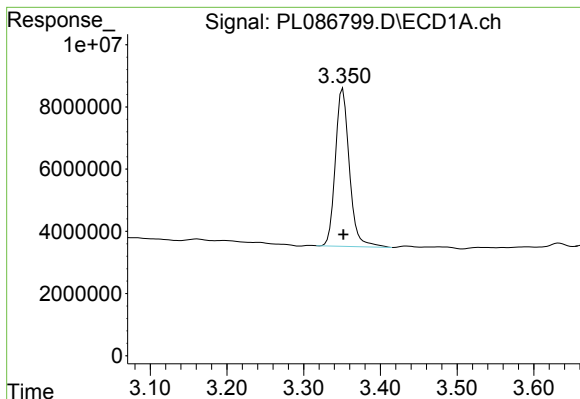
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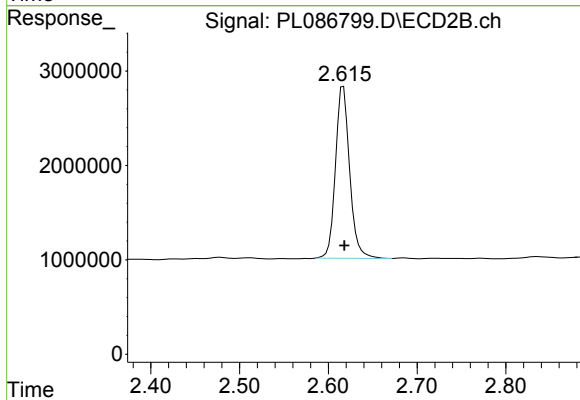
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 64371145
Conc: 19.82 ng/ml

Instrument :
ECD_L
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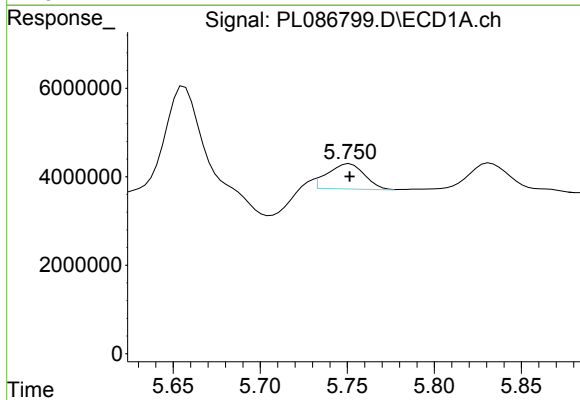
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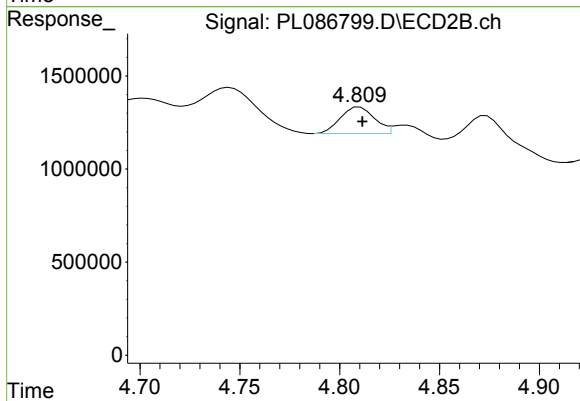
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: -0.001 min
Response: 20204703
Conc: 20.52 ng/ml



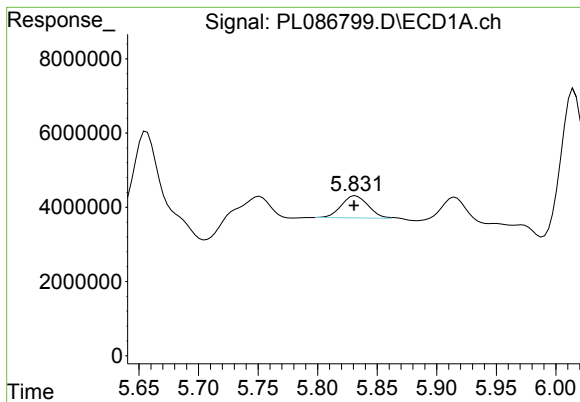
#10 gamma-Chlordane

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 8167599
Conc: 1.99 ng/ml m



#10 gamma-Chlordane

R.T.: 4.809 min
Delta R.T.: -0.003 min
Response: 1711805
Conc: 1.39 ng/ml m



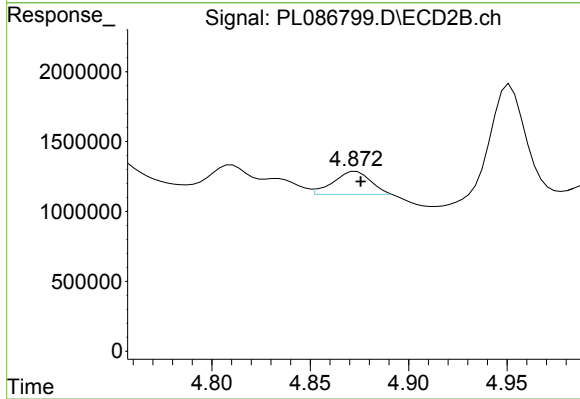
#11 alpha-Chlordane

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 9301669
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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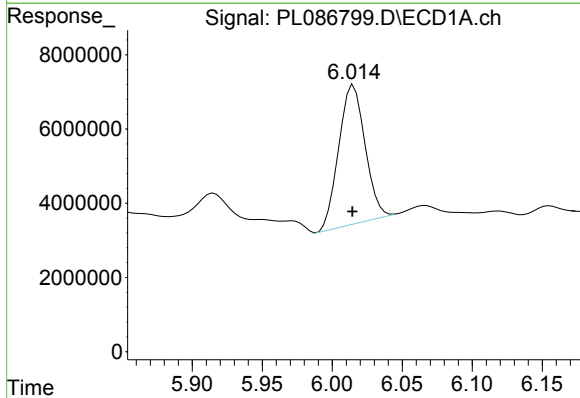
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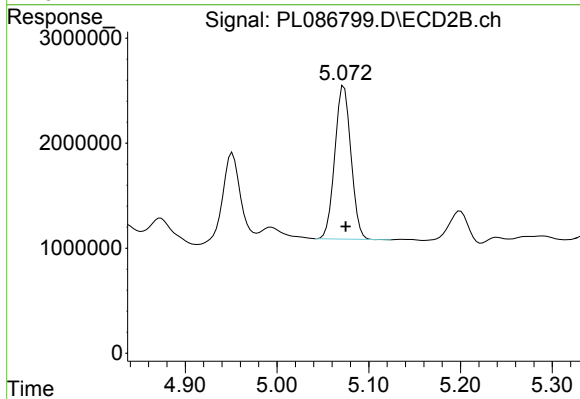
#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 2132282
Conc: 1.71 ng/ml m



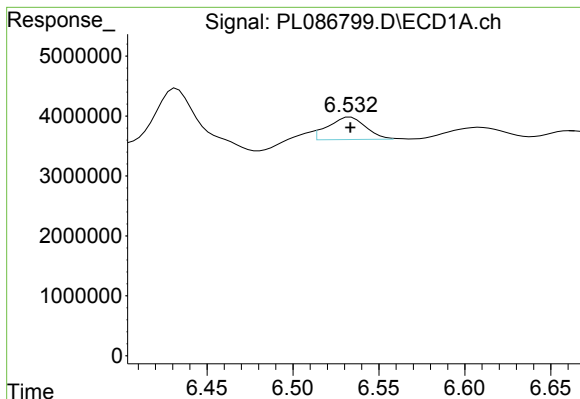
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 49250625
Conc: 14.20 ng/ml m



#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 17902559
Conc: 17.44 ng/ml



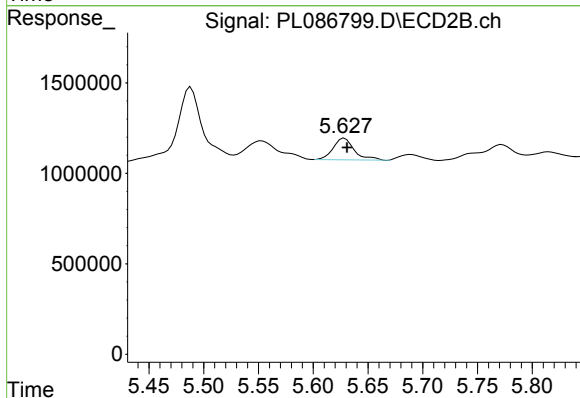
#16 4,4'-DDD

R.T.: 6.532 min
Delta R.T.: -0.001 min
Response: 5597445
Conc: 2.10 ng/ml

Instrument :
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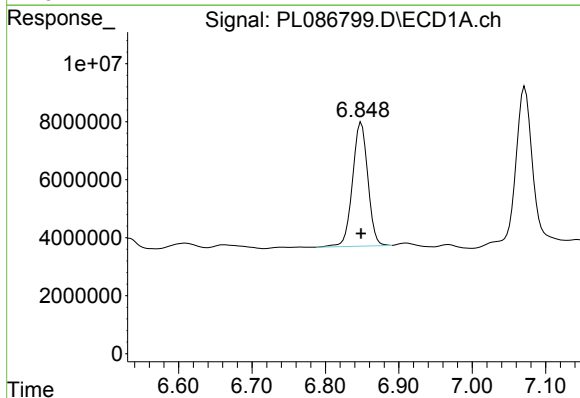
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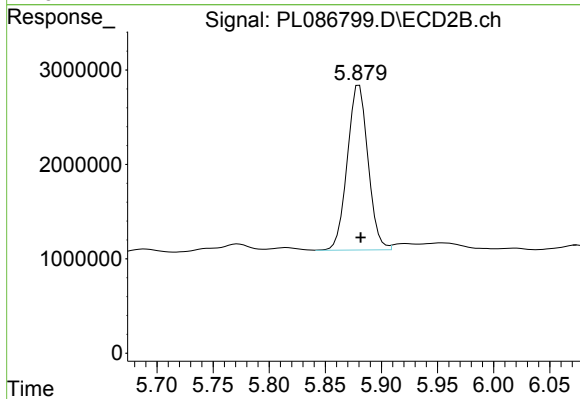
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 1546448
Conc: 1.82 ng/ml



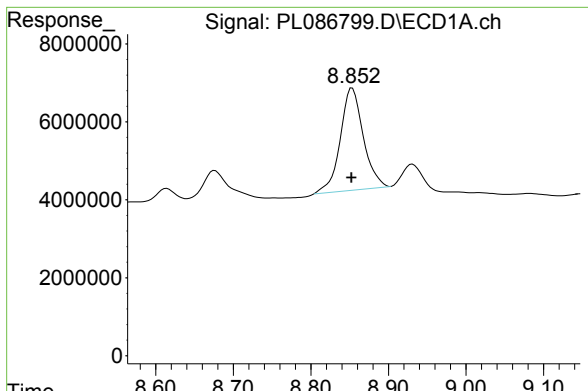
#17 4,4'-DDT

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 61794499
Conc: 20.85 ng/ml



#17 4,4'-DDT

R.T.: 5.880 min
Delta R.T.: -0.001 min
Response: 22426480
Conc: 22.94 ng/ml



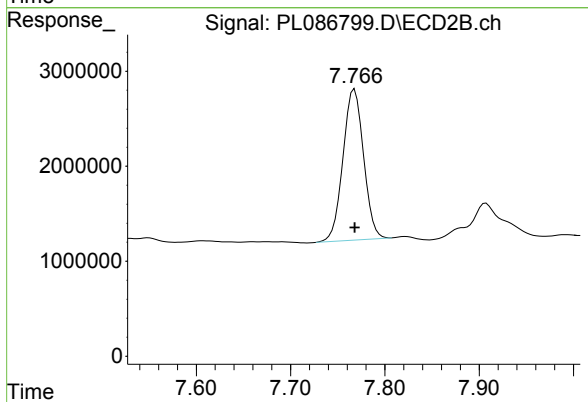
#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 53965500
Conc: 18.44 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 24154967
Conc: 20.00 ng/ml