

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 00:05
 Operator : AR\AJ
 Sample : 05978-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 N41547

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 05:11:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.679	50688933	22173831	13.469	13.173
2) SA Decachlor...	8.977	7.866	45037961	20274208	13.208	12.004
Target Compounds						
10) B gamma-Chl...	5.833	4.894	7974504	1923207	1.645m	0.841m#
11) B alpha-Chl...	5.916	4.958	9646539	3125578	2.007	1.354m#
13) MA Dieldrin	6.240	5.279	20136426	6409447	4.339	2.877m#

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

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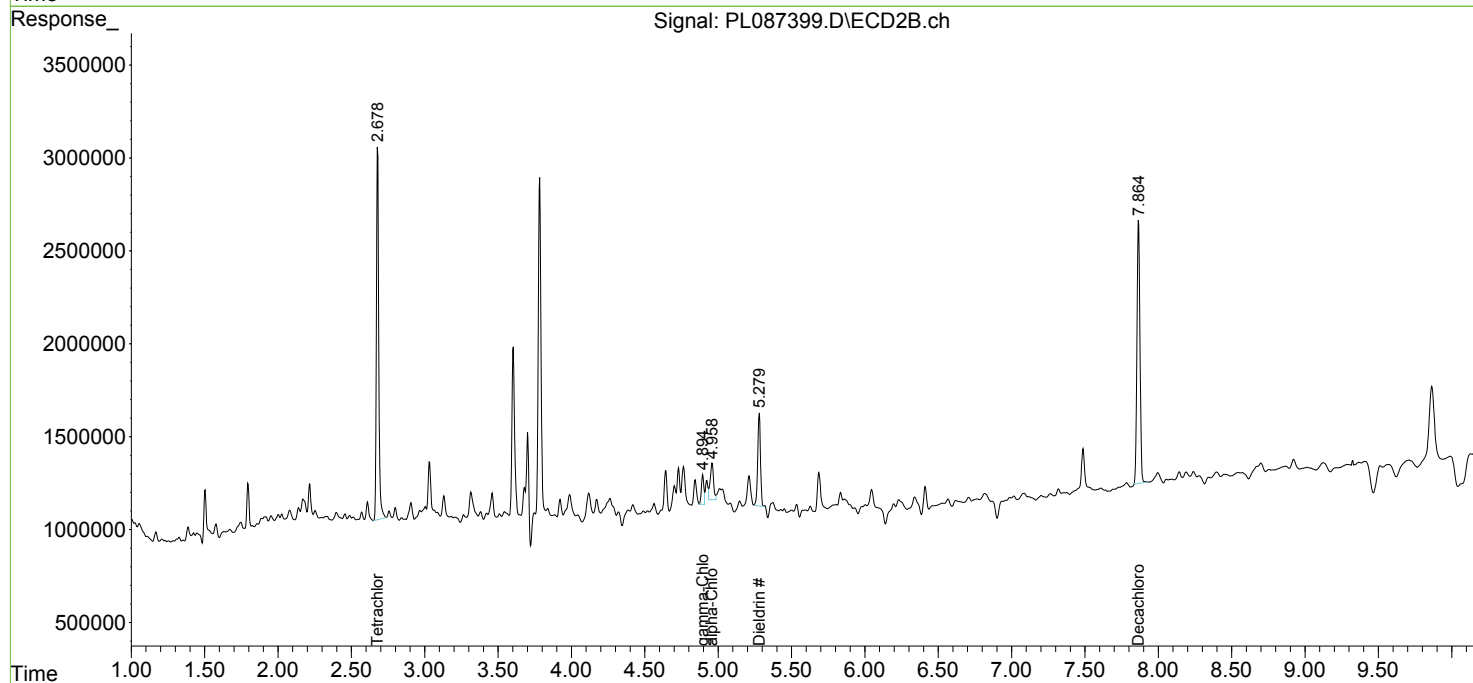
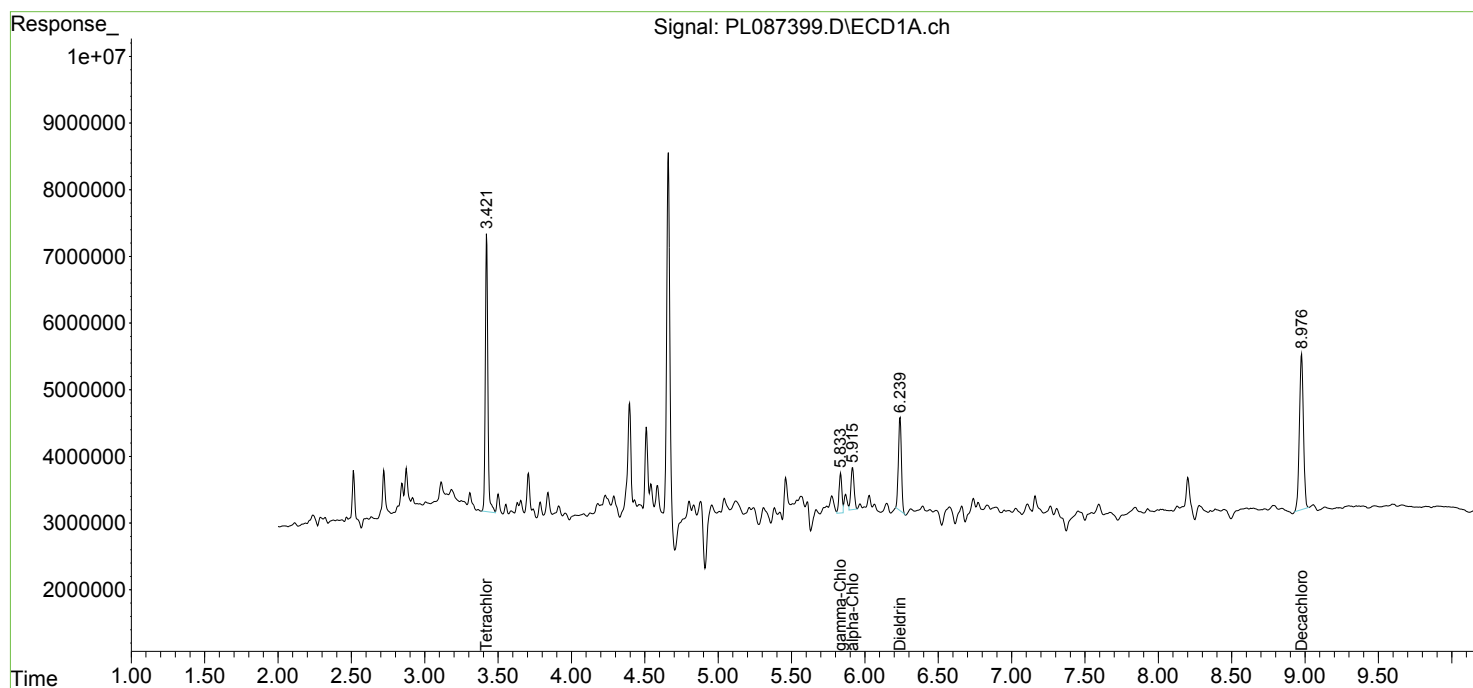
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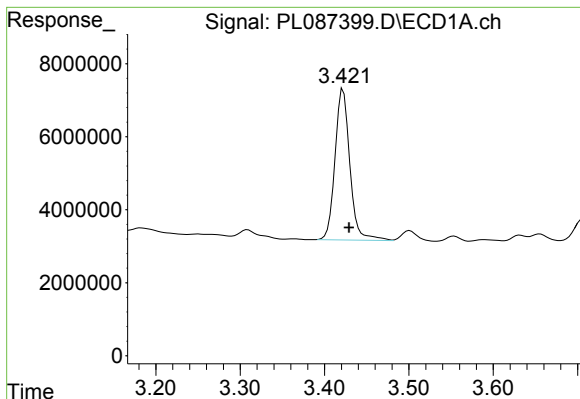
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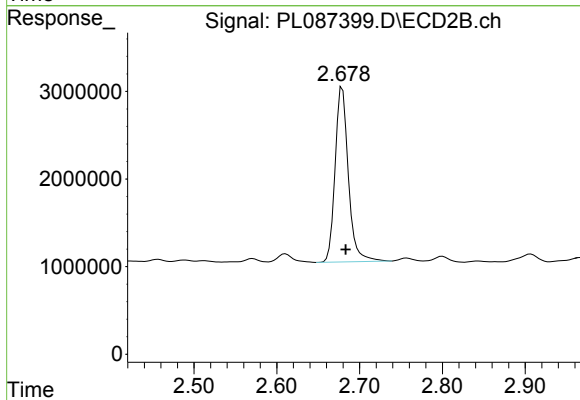
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: -0.007 min
Response: 50688933
Conc: 13.47 ng/ml

Instrument :
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ClientSampleId :
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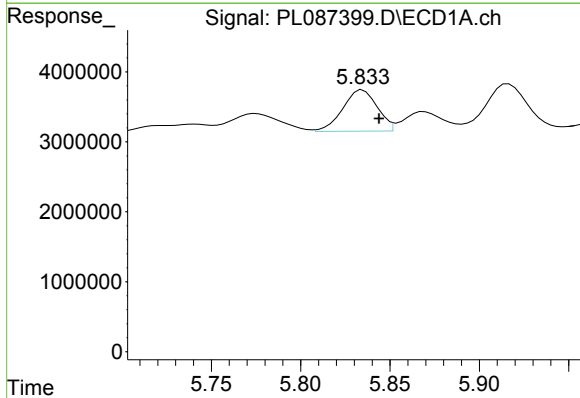
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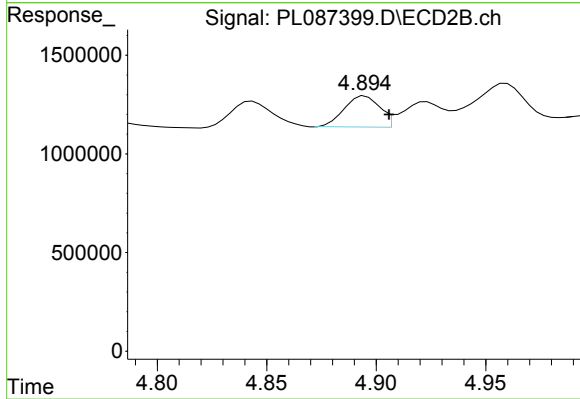
#1 Tetrachloro-m-xylene

R.T.: 2.679 min
Delta R.T.: -0.004 min
Response: 22173831
Conc: 13.17 ng/ml



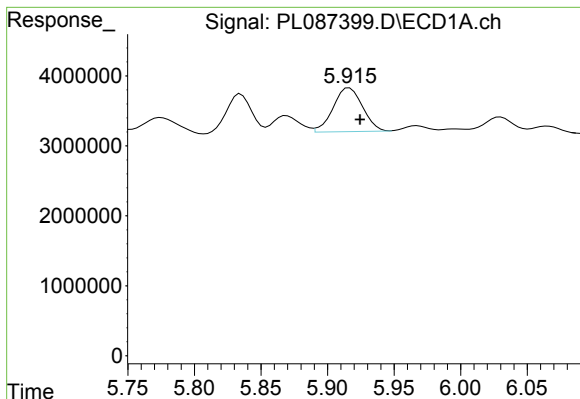
#10 gamma-Chlordane

R.T.: 5.833 min
Delta R.T.: -0.010 min
Response: 7974504
Conc: 1.64 ng/ml m



#10 gamma-Chlordane

R.T.: 4.894 min
Delta R.T.: -0.012 min
Response: 1923207
Conc: 0.84 ng/ml m



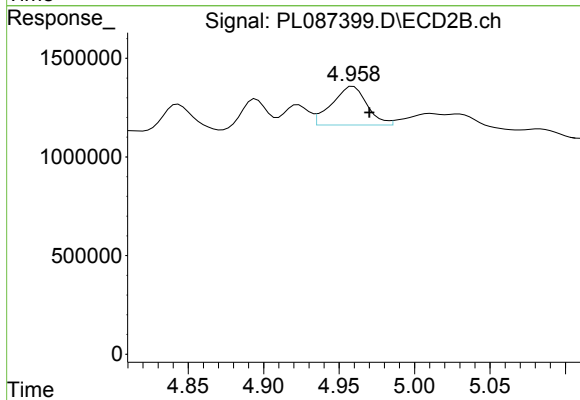
#11 alpha-Chlordane

R.T.: 5.916 min
Delta R.T.: -0.008 min
Response: 9646539
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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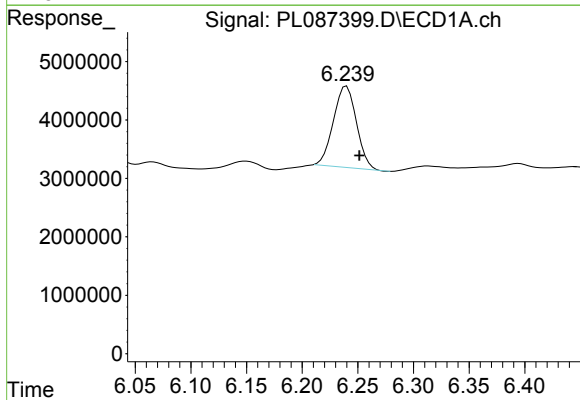
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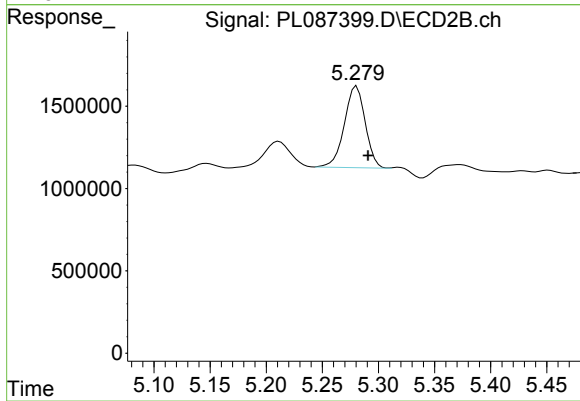
#11 alpha-Chlordane

R.T.: 4.958 min
Delta R.T.: -0.012 min
Response: 3125578
Conc: 1.35 ng/ml m



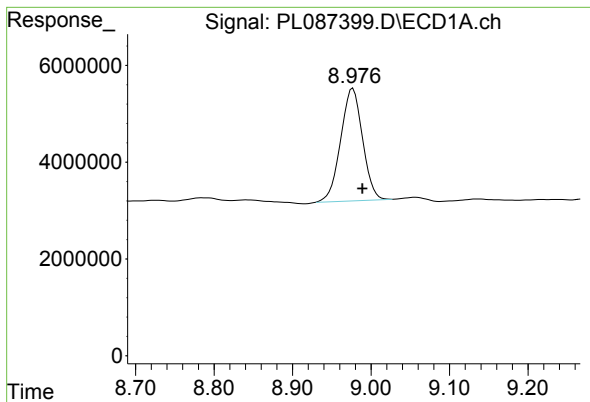
#13 Dieldrin

R.T.: 6.240 min
Delta R.T.: -0.011 min
Response: 20136426
Conc: 4.34 ng/ml



#13 Dieldrin

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 6409447
Conc: 2.88 ng/ml m



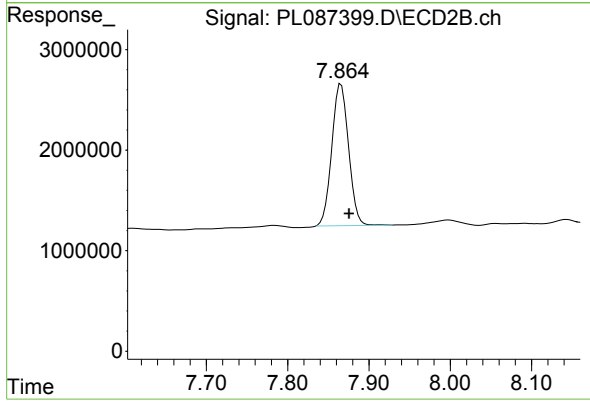
#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.012 min
Response: 45037961
Conc: 13.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 20274208
Conc: 12.00 ng/ml