

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050323\
 Data File : PL082450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 11:43
 Operator : AR\AJ
 Sample : 02572-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-251671RE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 12:39:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.328	2.643	33552665	24444986	12.561	10.551
28) SA Decachlor...	8.752	7.759	60691907	78494326	31.791	34.390
Target Compounds						
5) MB Aldrin	5.019	4.076	12432637	10822181	3.770m	3.436
11) B alpha-Chl...	5.785	4.888	16316640	4554889	5.467m	1.569m#
17) MA 4,4'-DDT	6.785	5.883	2916016	4851866	1.275m	2.297 #

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

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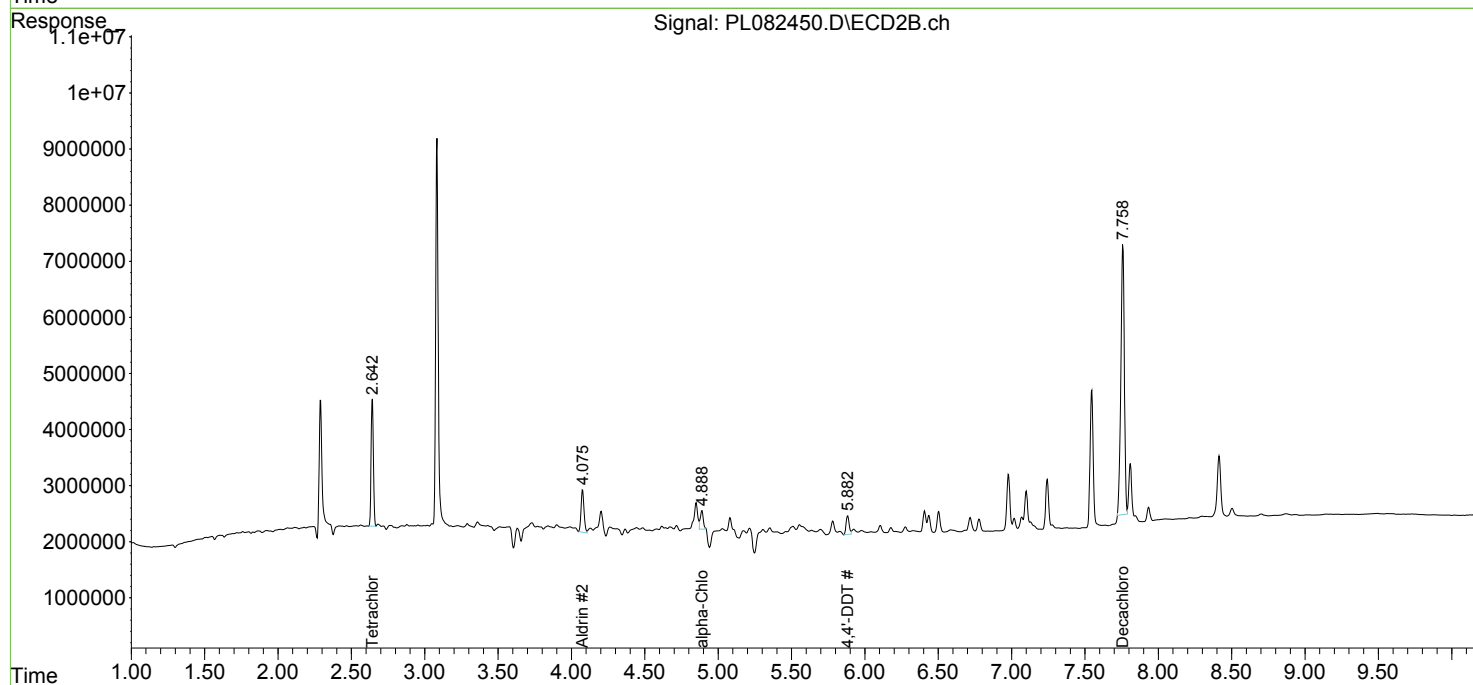
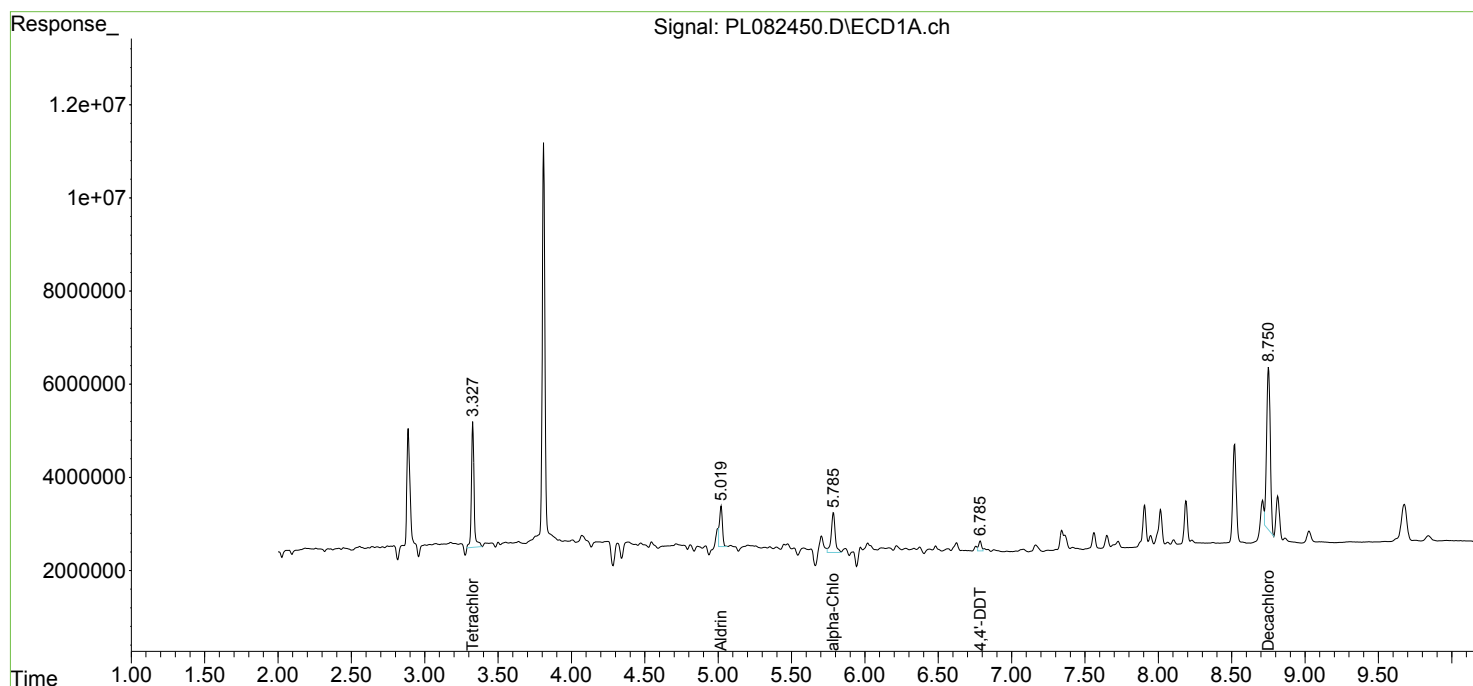
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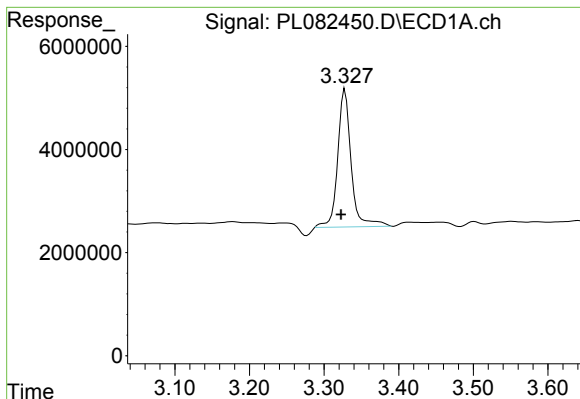
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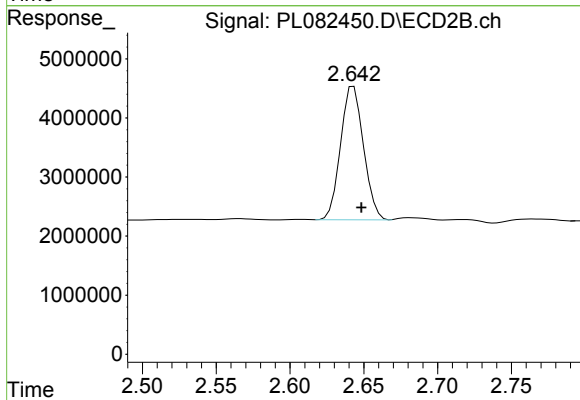
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.005 min
Response: 33552665
Conc: 12.56 ng/ml

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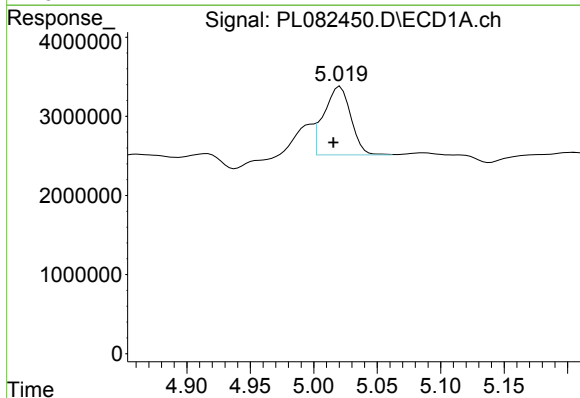
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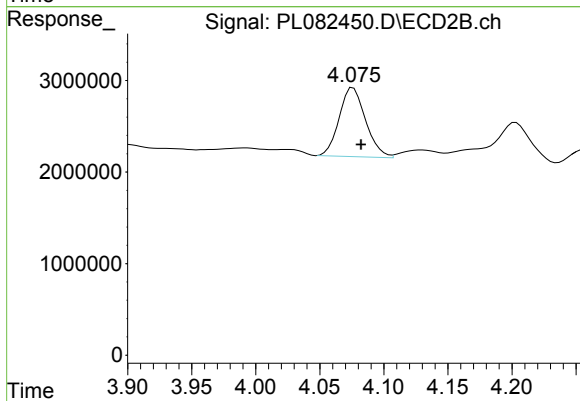
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: -0.005 min
Response: 24444986
Conc: 10.55 ng/ml



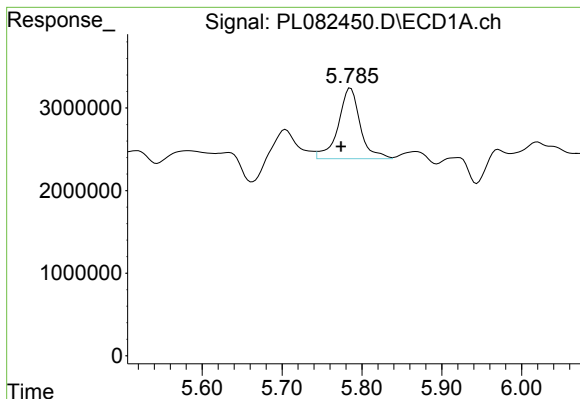
#5 Aldrin

R.T.: 5.019 min
Delta R.T.: 0.004 min
Response: 12432637
Conc: 3.77 ng/ml m



#5 Aldrin

R.T.: 4.076 min
Delta R.T.: -0.006 min
Response: 10822181
Conc: 3.44 ng/ml



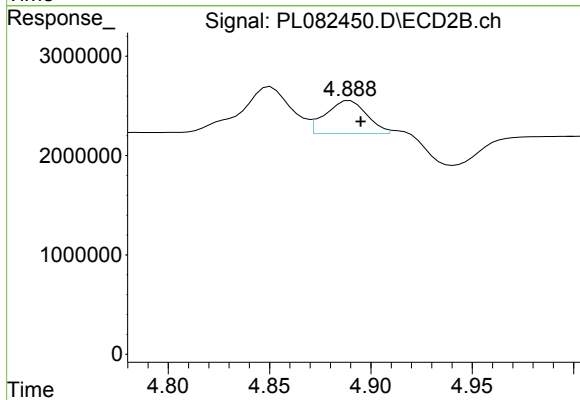
#11 alpha-Chlordane

R.T.: 5.785 min
Delta R.T.: 0.010 min
Response: 16316640
Conc: 5.47 ng/ml

Instrument :
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ClientSampleId :
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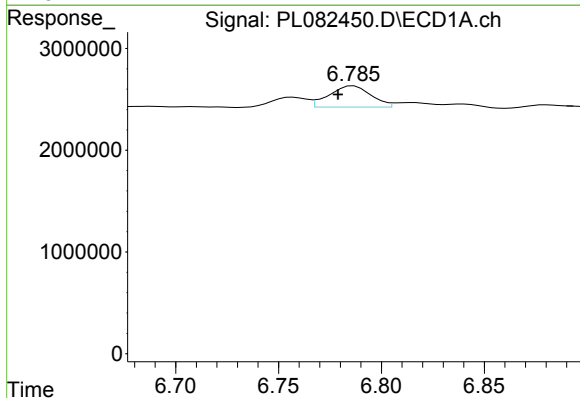
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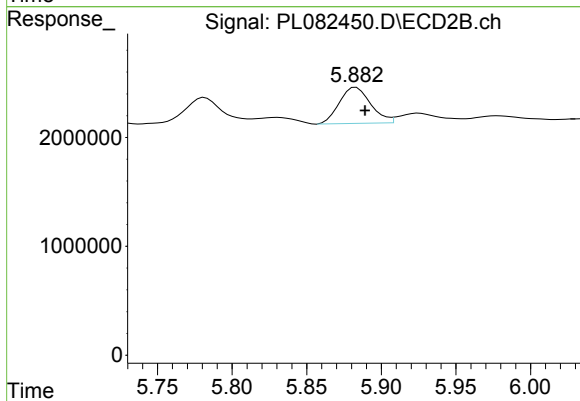
#11 alpha-Chlordane

R.T.: 4.888 min
Delta R.T.: -0.007 min
Response: 4554889
Conc: 1.57 ng/ml m



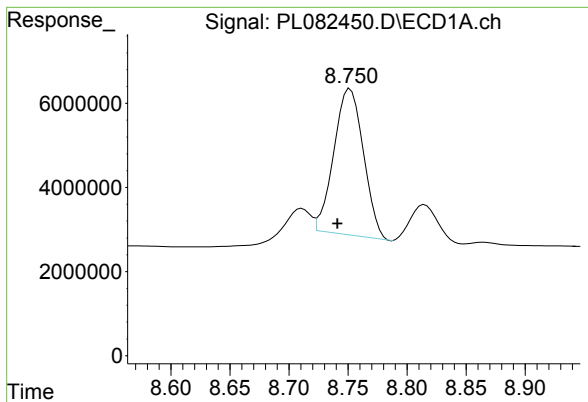
#17 4,4'-DDT

R.T.: 6.785 min
Delta R.T.: 0.006 min
Response: 2916016
Conc: 1.27 ng/ml m



#17 4,4'-DDT

R.T.: 5.883 min
Delta R.T.: -0.006 min
Response: 4851866
Conc: 2.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.011 min
Response: 60691907
Conc: 31.79 ng/ml

Instrument :

ECD_L

ClientSampleId :

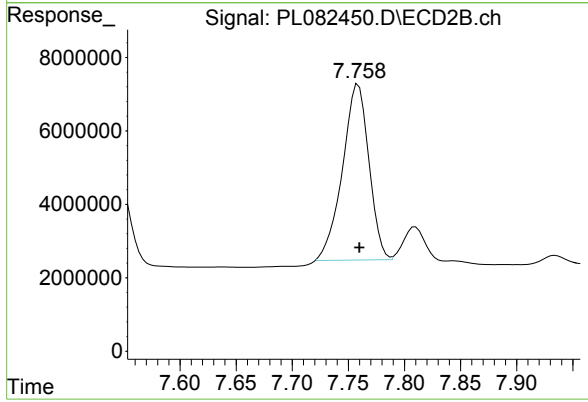
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#28 Decachlorobiphenyl

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 78494326
Conc: 34.39 ng/ml