

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 14:33
 Operator : AR\AJ
 Sample : 02572-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-251671

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 01:48:36 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...	3.322	2.646	31469761	24699763	11.781	10.661
28) SA Decachlor...	8.743	7.756	62585794	79763843	32.783m	34.946m
Target Compounds						
5) MB Aldrin	5.013	4.079	12896912	11169134	3.911m	3.546
11) B alpha-Chl...	5.778	4.890	14931289	5247901	5.003m	1.808m#
17) MA 4,4'-DDT	6.779	5.883	2909559	4928644	1.272	2.333 #

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

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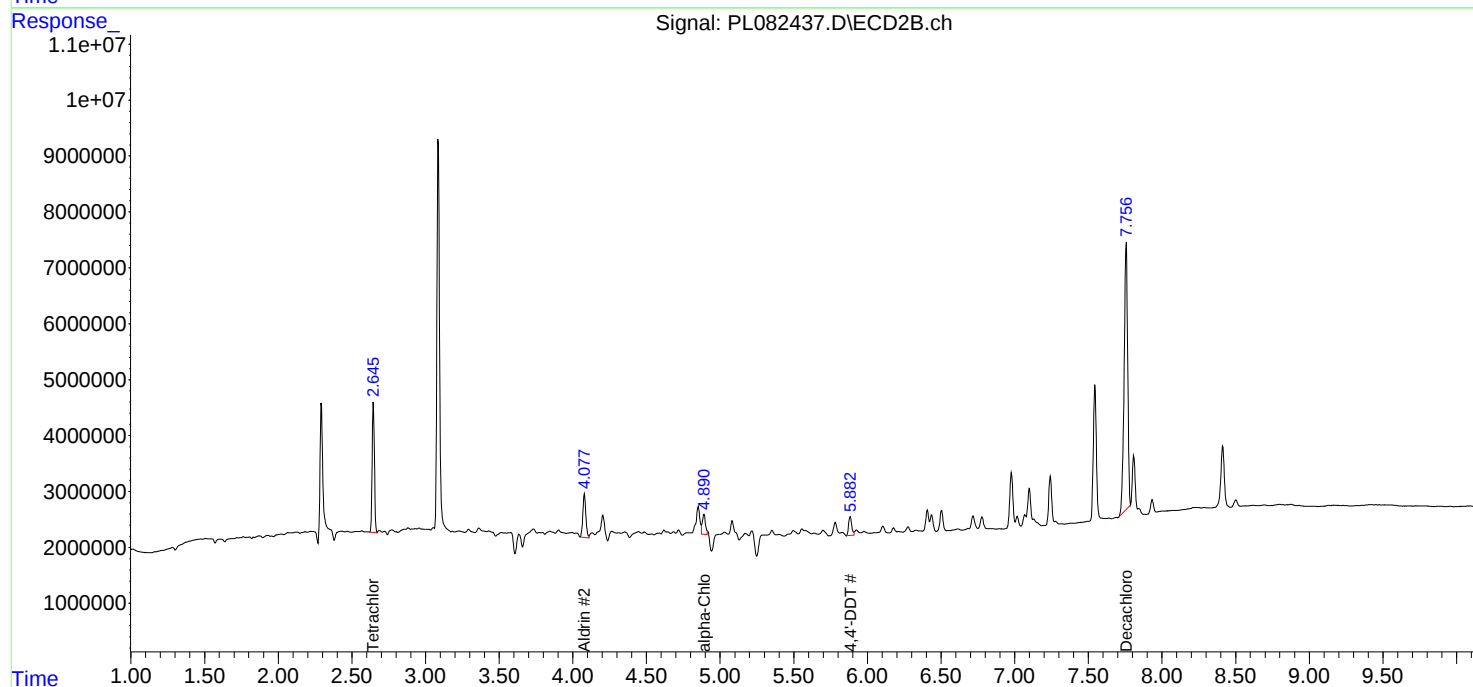
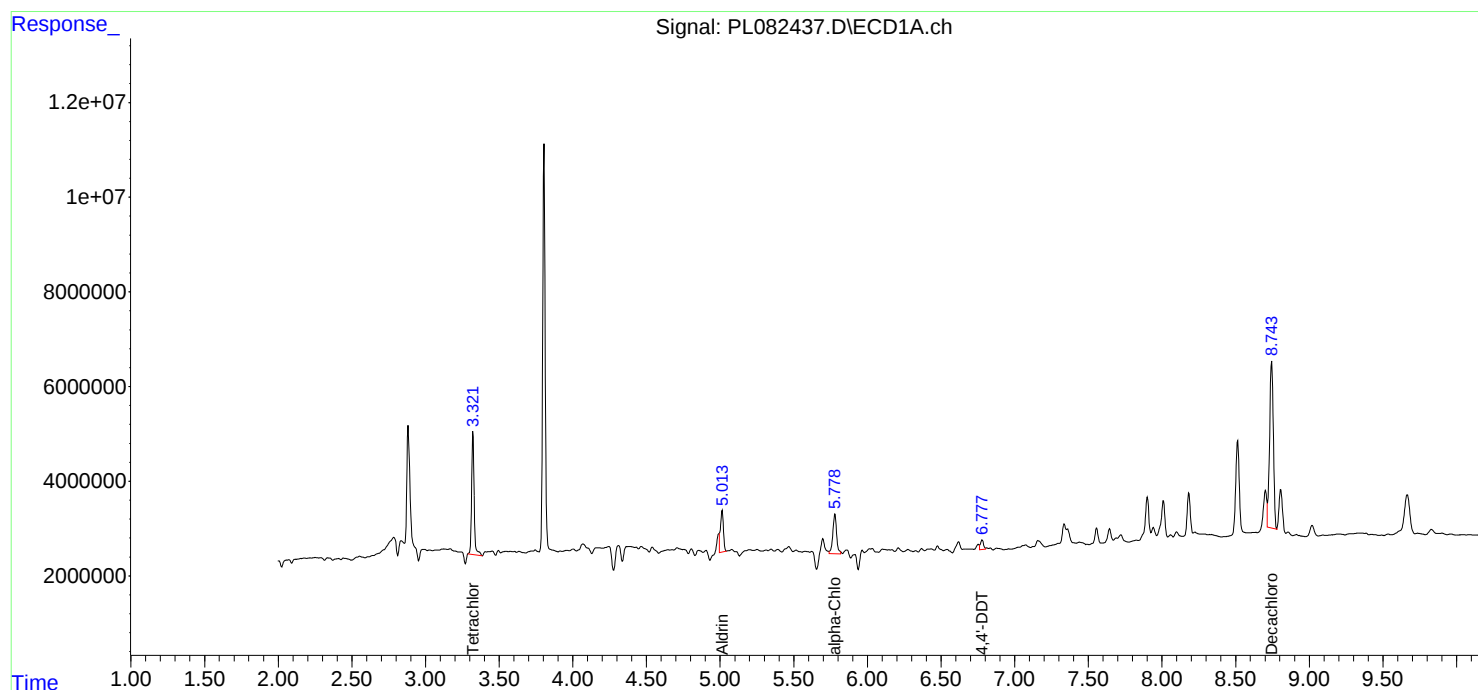
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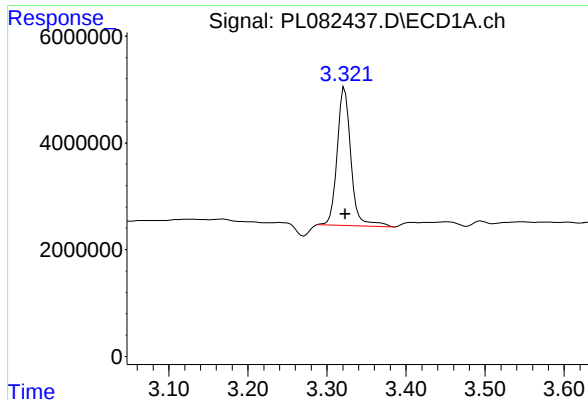
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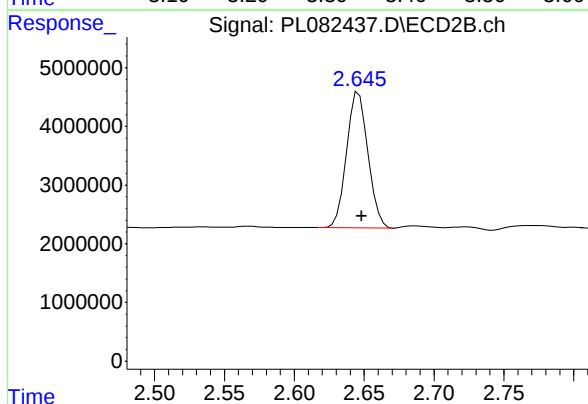
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 31469761
Conc: 11.78 ng/ml

Instrument :
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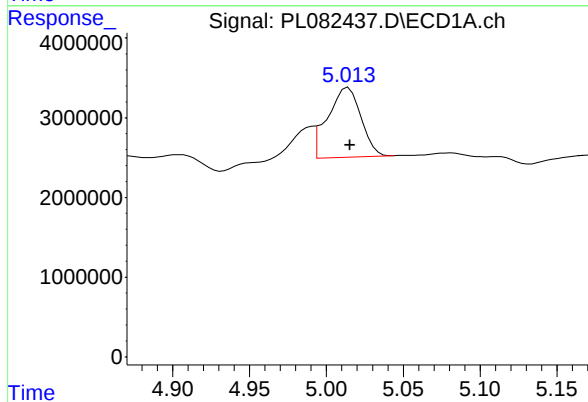
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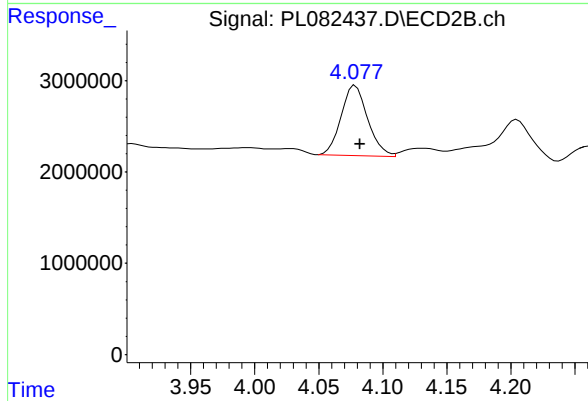
#1 Tetrachloro-m-xylene

R.T.: 2.646 min
Delta R.T.: -0.002 min
Response: 24699763
Conc: 10.66 ng/ml



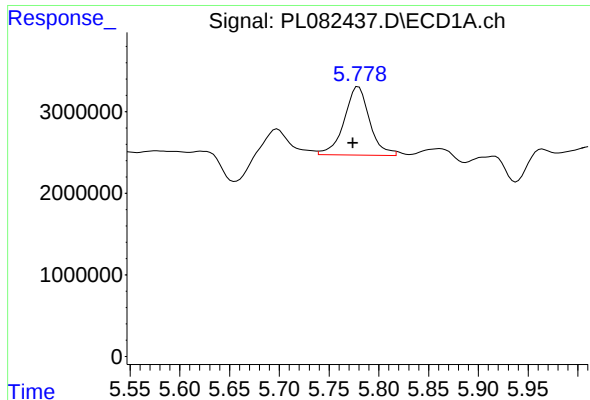
#5 Aldrin

R.T.: 5.013 min
Delta R.T.: -0.003 min
Response: 12896912
Conc: 3.91 ng/ml m



#5 Aldrin

R.T.: 4.079 min
Delta R.T.: -0.004 min
Response: 11169134
Conc: 3.55 ng/ml



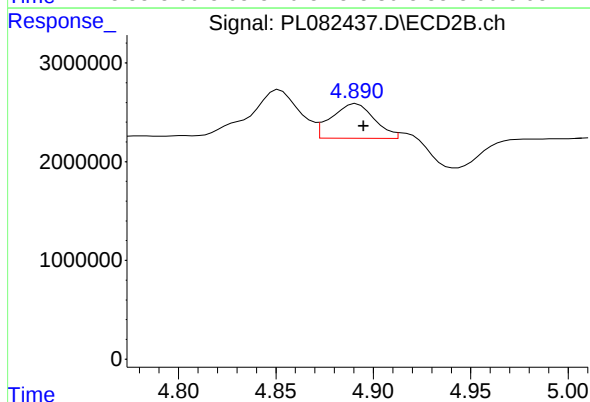
#11 alpha-Chlordane

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 14931289
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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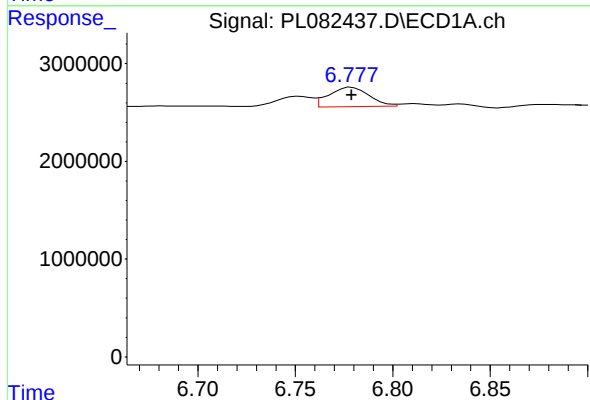
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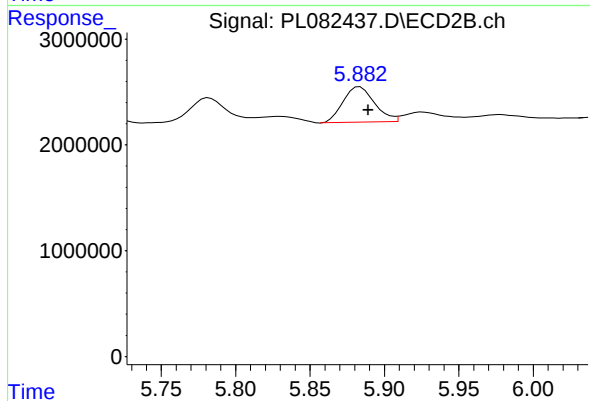
#11 alpha-Chlordane

R.T.: 4.890 min
Delta R.T.: -0.005 min
Response: 5247901
Conc: 1.81 ng/ml m



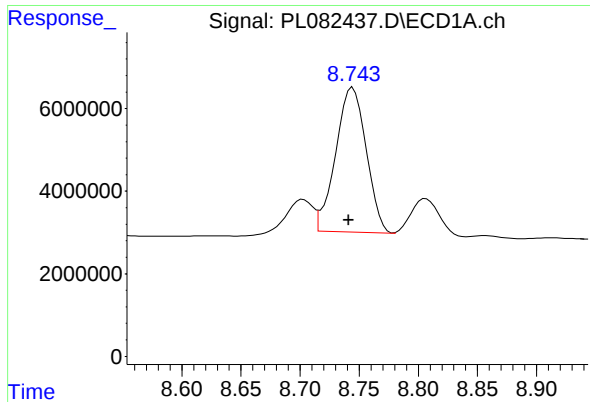
#17 4,4'-DDT

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 2909559
Conc: 1.27 ng/ml



#17 4,4'-DDT

R.T.: 5.883 min
Delta R.T.: -0.006 min
Response: 4928644
Conc: 2.33 ng/ml



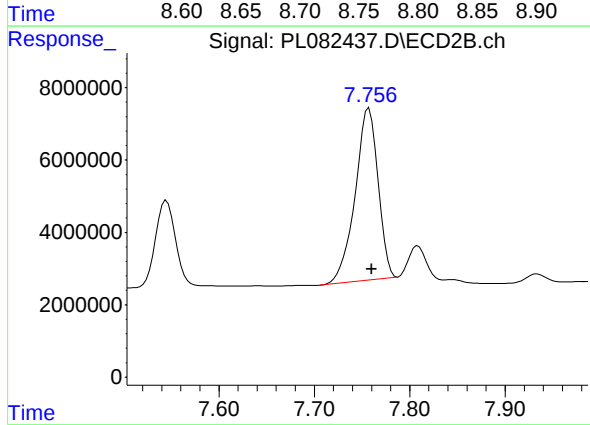
#28 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.002 min
Response: 62585794
Conc: 32.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.756 min
Delta R.T.: -0.004 min
Response: 79763843
Conc: 34.95 ng/ml m