

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 18:28
 Operator : AR\AJ
 Sample : N1172-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-TS-4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2022
 Supervised By : Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:25:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.556	5.492	10598349	28683619	19.090	17.661
28)	SA Decachlor...	10.319	11.384	12595311	20912360	14.177	12.961m
Target Compounds							
5)	MB Aldrin	6.415	7.485	3515150	10082903	4.452	4.560
10)	B gamma-Chl...	7.268	8.221	1219220	4539298	1.552m	2.246m#
11)	B alpha-Chl...	7.339	8.303	1803139	3707981	2.298	1.870m
13)	MA Dieldrin	7.688	8.647	1450541	1546013	1.915	0.787 #
17)	MA 4,4'-DDT	8.401	9.349	744486	1059090	1.121	0.670m#

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

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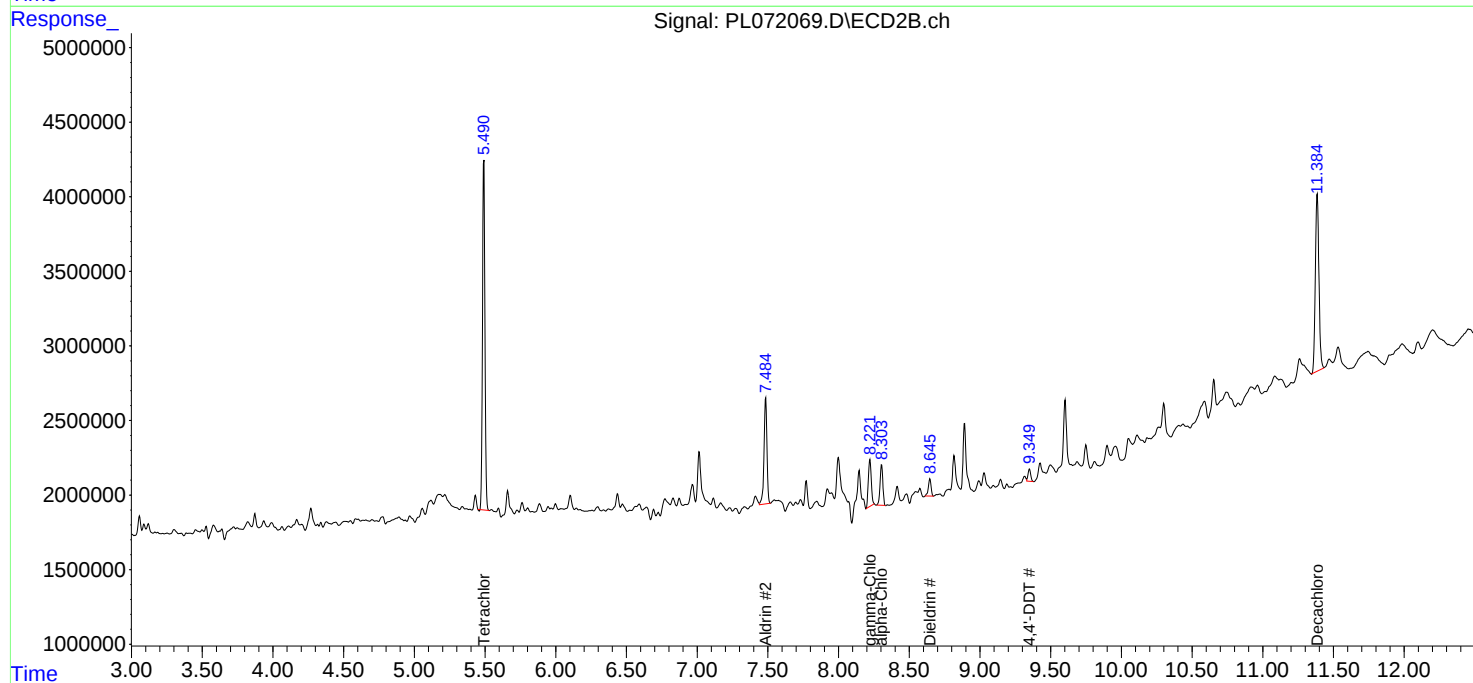
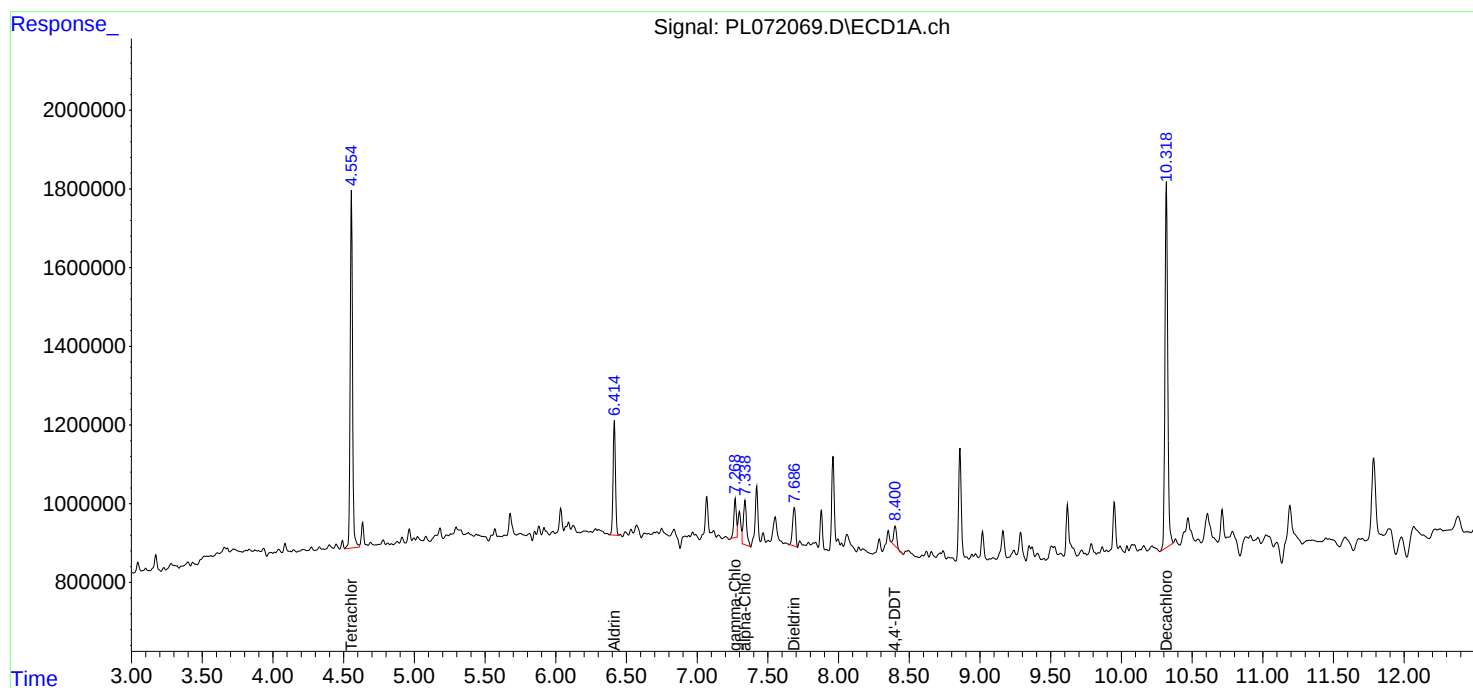
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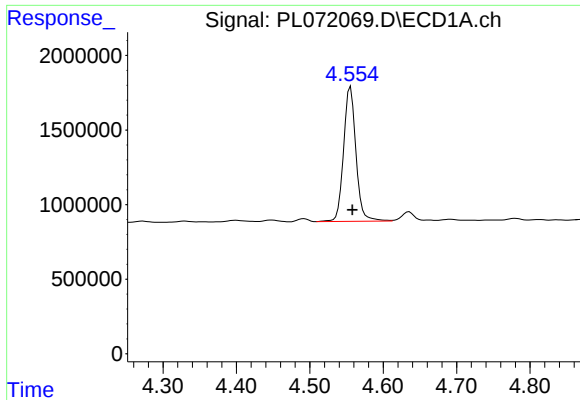
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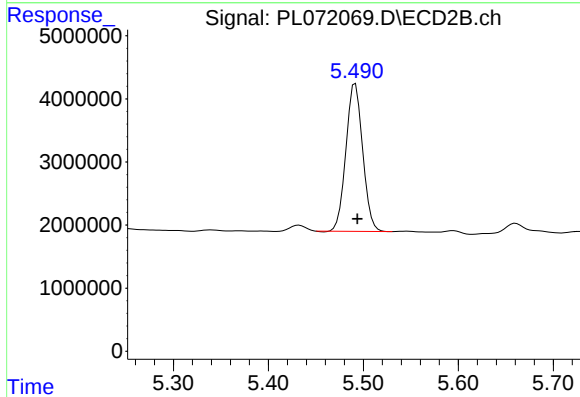
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 10598349
Conc: 19.09 ng/ml

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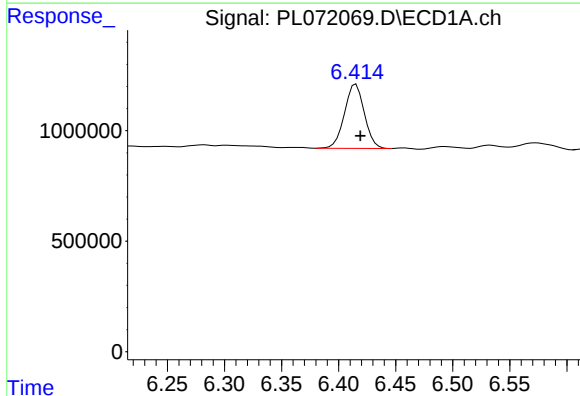
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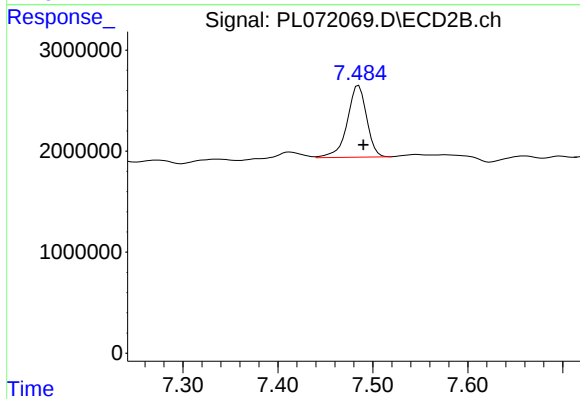
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 28683619
Conc: 17.66 ng/ml



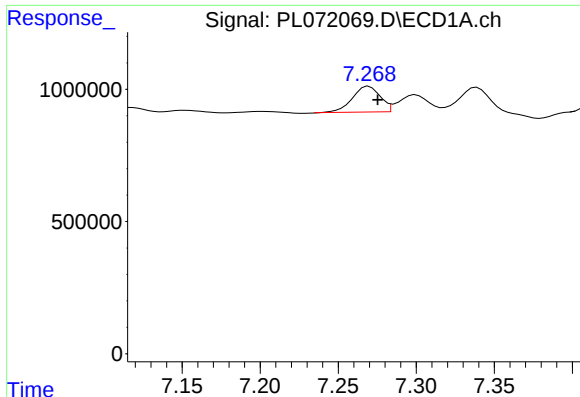
#5 Aldrin

R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 3515150
Conc: 4.45 ng/ml



#5 Aldrin

R.T.: 7.485 min
Delta R.T.: -0.005 min
Response: 10082903
Conc: 4.56 ng/ml



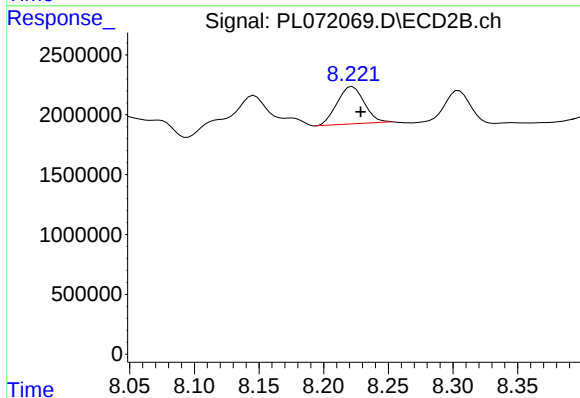
#10 gamma-Chlordane

R.T.: 7.268 min
Delta R.T.: -0.007 min
Response: 1219220
Conc: 1.55 ng/ml

Instrument :
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ClientSampleId :
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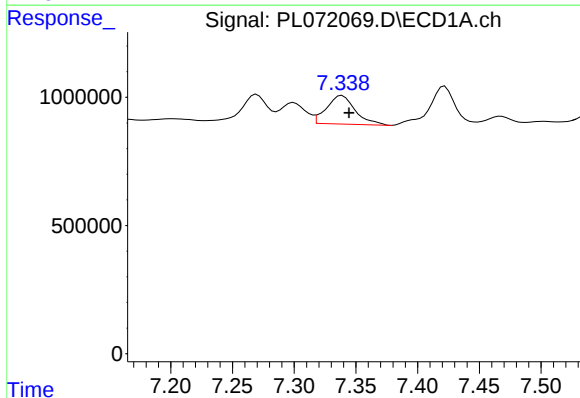
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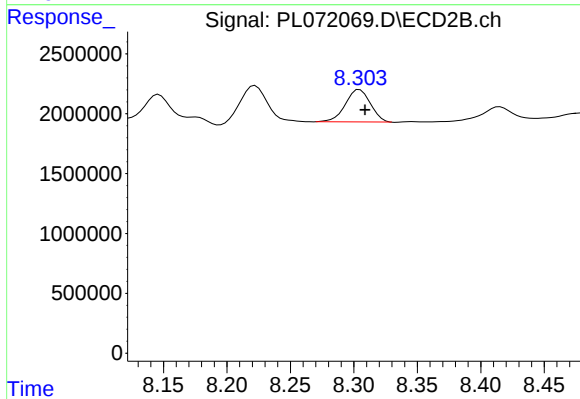
#10 gamma-Chlordane

R.T.: 8.221 min
Delta R.T.: -0.008 min
Response: 4539298
Conc: 2.25 ng/ml m



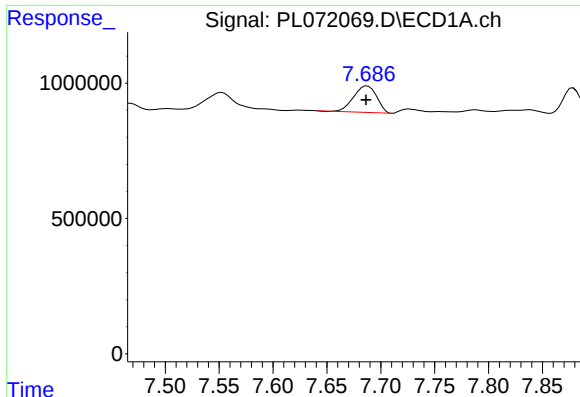
#11 alpha-Chlordane

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 1803139
Conc: 2.30 ng/ml



#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: -0.006 min
Response: 3707981
Conc: 1.87 ng/ml m



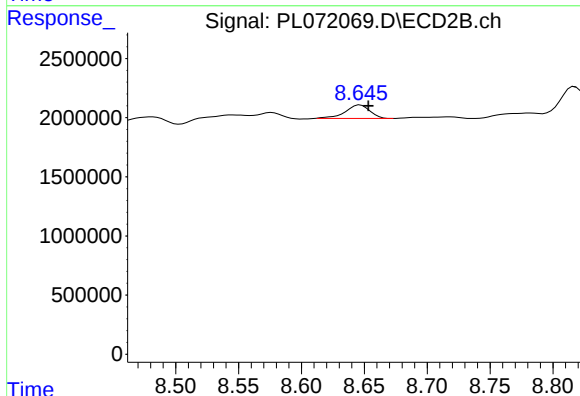
#13 Dieldrin

R.T.: 7.688 min
Delta R.T.: 0.001 min
Response: 1450541
Conc: 1.91 ng/ml

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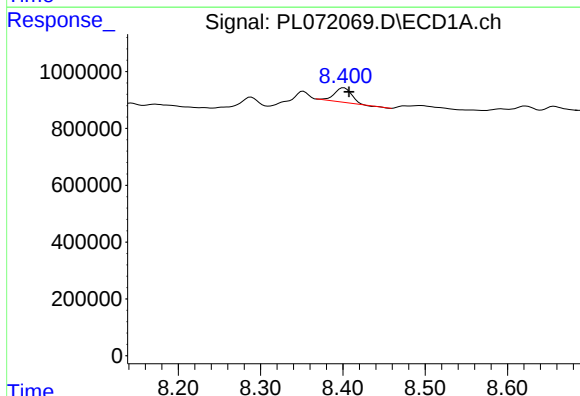
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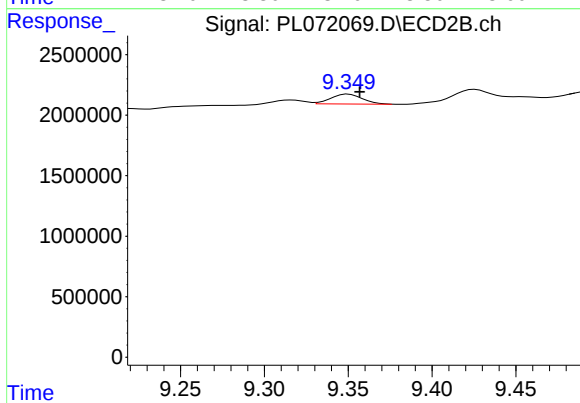
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: -0.007 min
Response: 1546013
Conc: 0.79 ng/ml



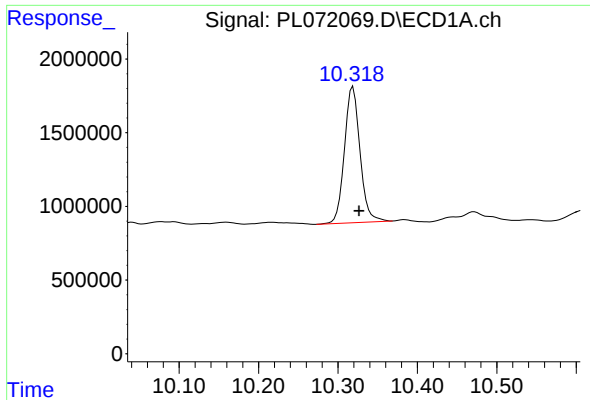
#17 4,4'-DDT

R.T.: 8.401 min
Delta R.T.: -0.006 min
Response: 744486
Conc: 1.12 ng/ml



#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: -0.008 min
Response: 1059090
Conc: 0.67 ng/ml m



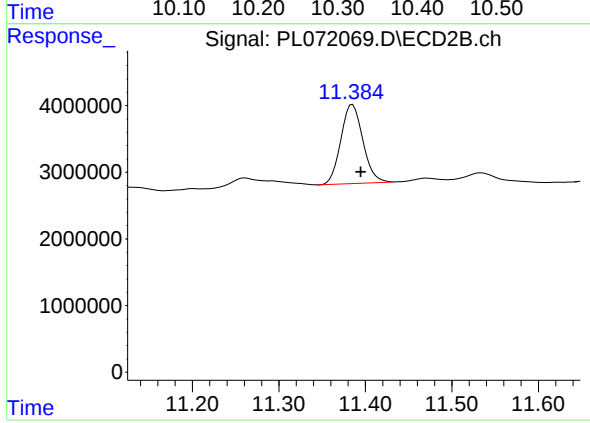
#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.008 min
Response: 12595311
Conc: 14.18 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: -0.011 min
Response: 20912360
Conc: 12.96 ng/ml m