

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 16:26
 Operator : AR\AJ
 Sample : N1065-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AMI-4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2022
 Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:39:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.495	10465366	28930932	22.655	23.547
28)	SA Decachlor...	10.321	11.388	13004644	22738601	17.986	19.188m
Target Compounds							
10)	B gamma-Chl...	7.270	8.225	814287	1733242	1.313m	1.268m
11)	B alpha-Chl...	7.341	8.308	944528	2472156	1.525	1.858
12)	B 4,4'-DDE	7.557	8.492	280838	671148	0.507	0.533m
13)	MA Dieldrin	7.684	8.649	2948694	5940612	4.889m	4.528m
19)	B Endosulfa...	8.705	9.492	1075819	1810126	1.840m	1.742m

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

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Operator : AR\AJ
Sample : N1065-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

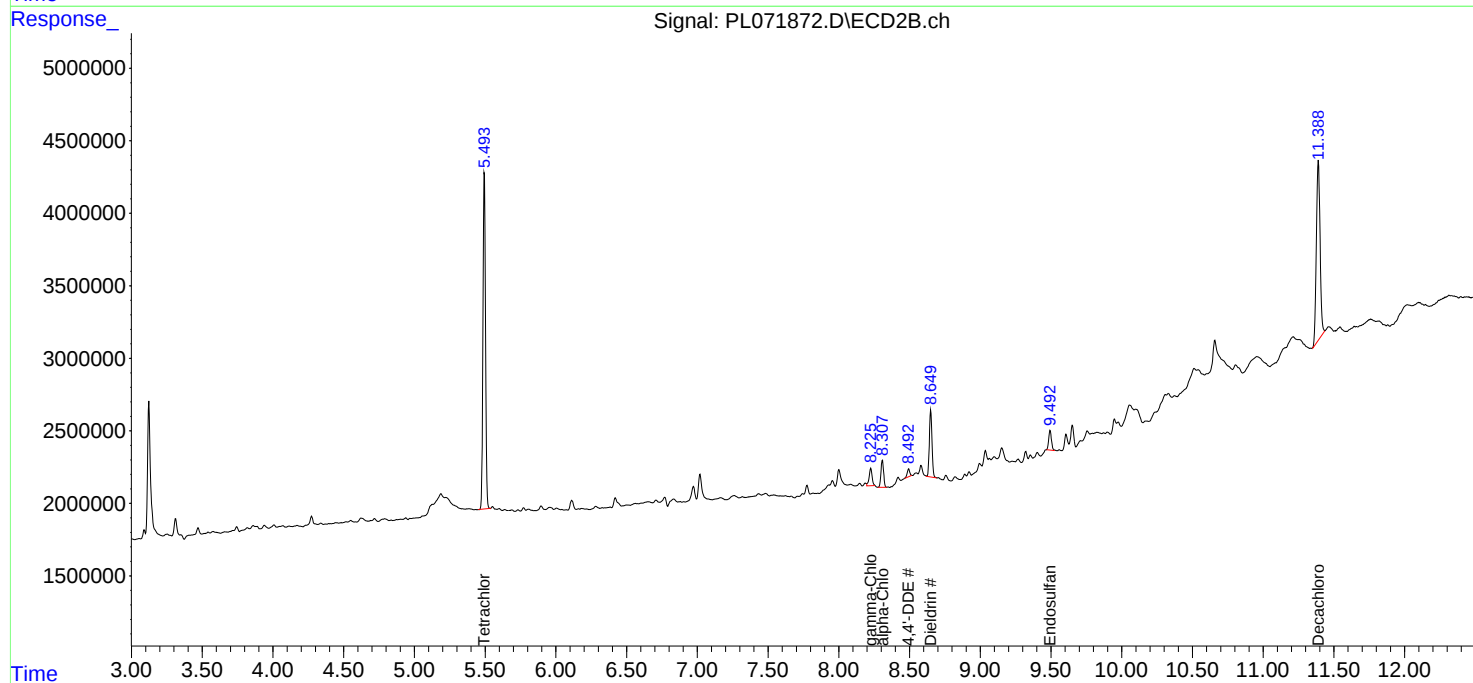
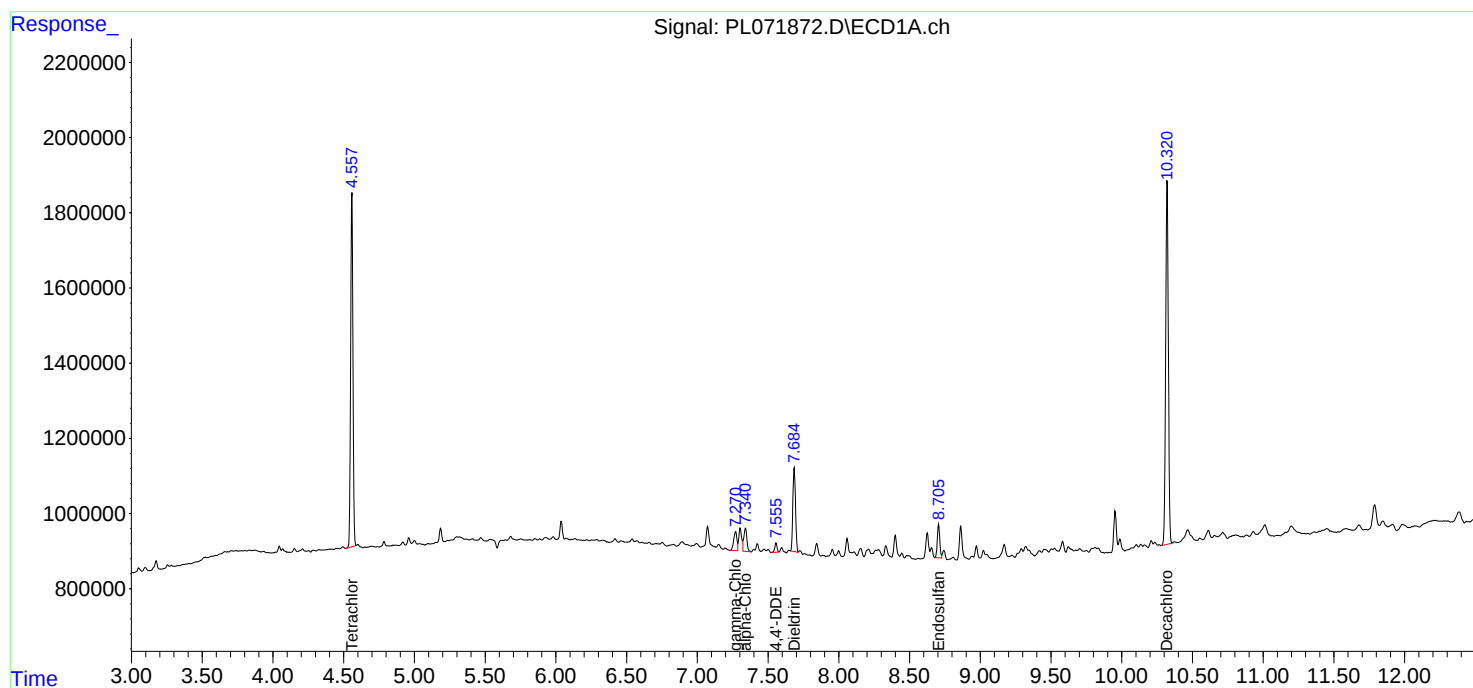
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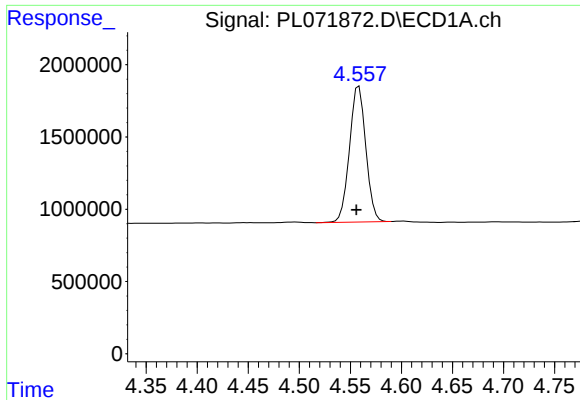
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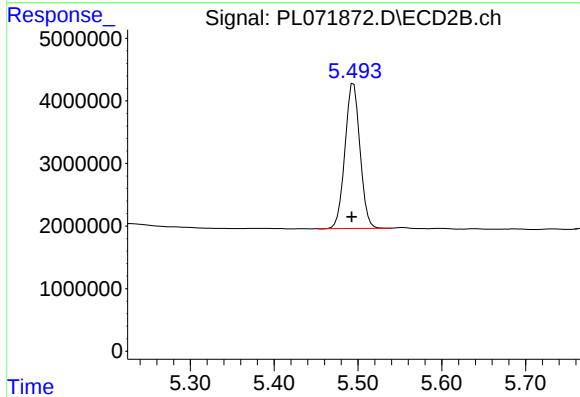
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 10465366
Conc: 22.65 ng/ml

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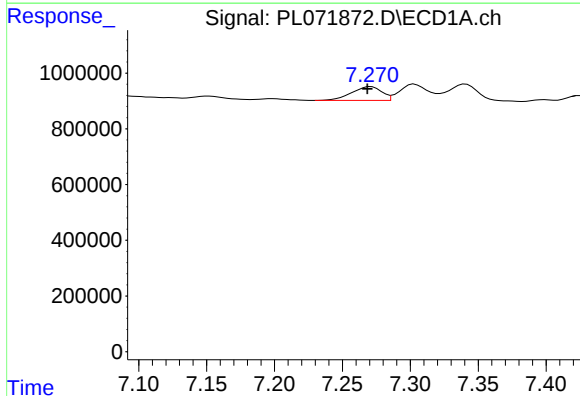
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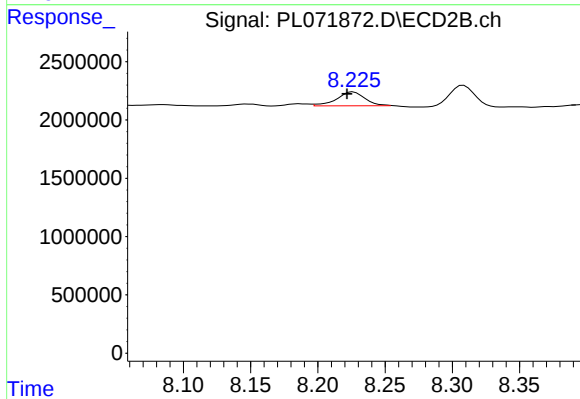
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 28930932
Conc: 23.55 ng/ml



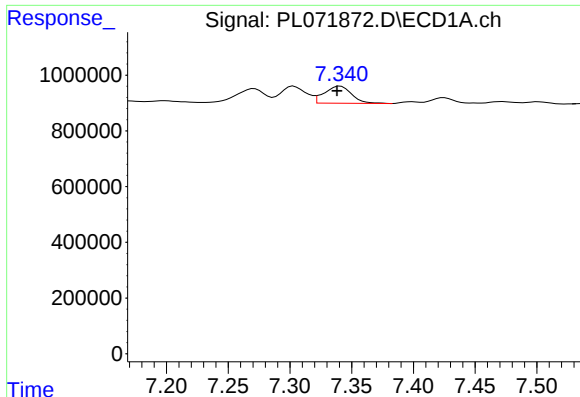
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.001 min
Response: 814287
Conc: 1.31 ng/ml m



#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 1733242
Conc: 1.27 ng/ml m



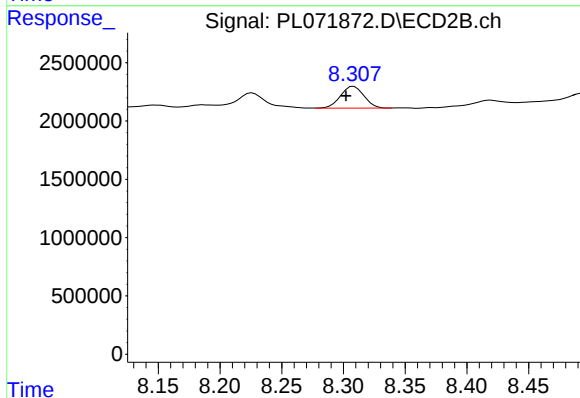
#11 alpha-Chlordane

R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 944528
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
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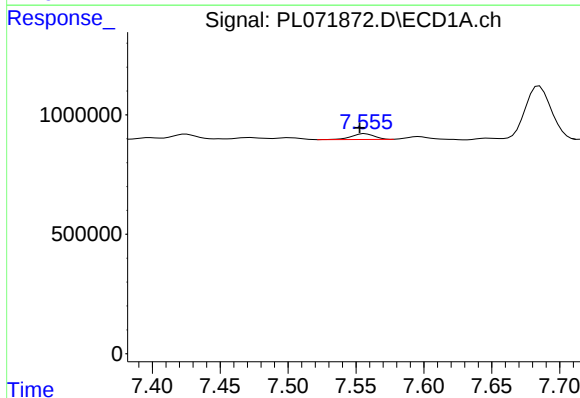
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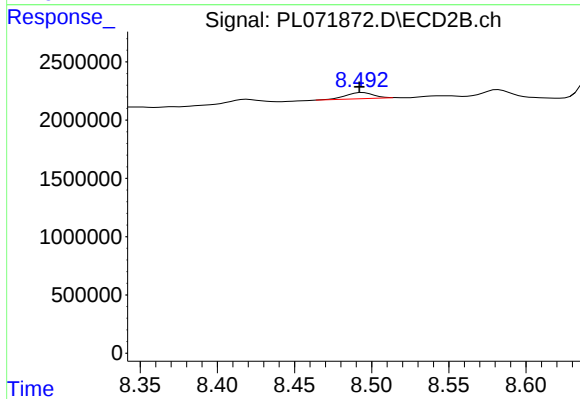
#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.006 min
Response: 2472156
Conc: 1.86 ng/ml



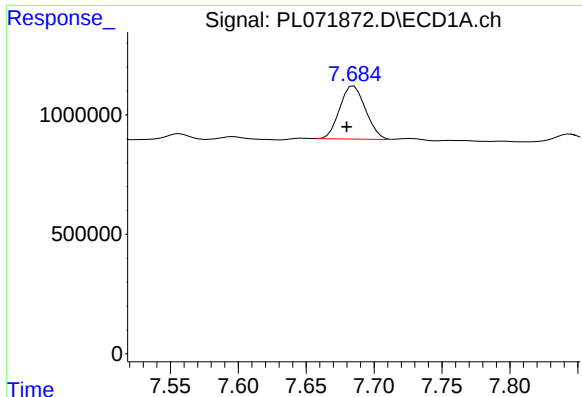
#12 4,4'-DDE

R.T.: 7.557 min
Delta R.T.: 0.004 min
Response: 280838
Conc: 0.51 ng/ml



#12 4,4'-DDE

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 671148
Conc: 0.53 ng/ml m



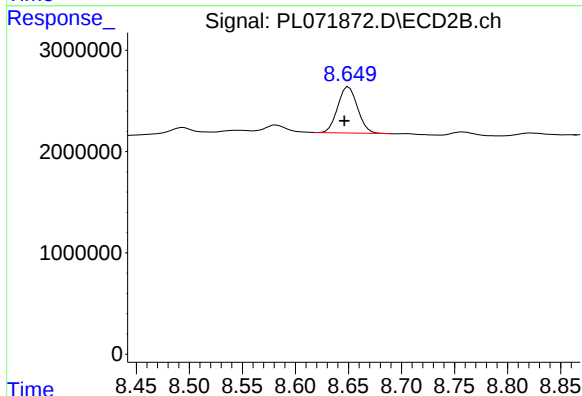
#13 Dieldrin

R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 2948694
Conc: 4.89 ng/ml

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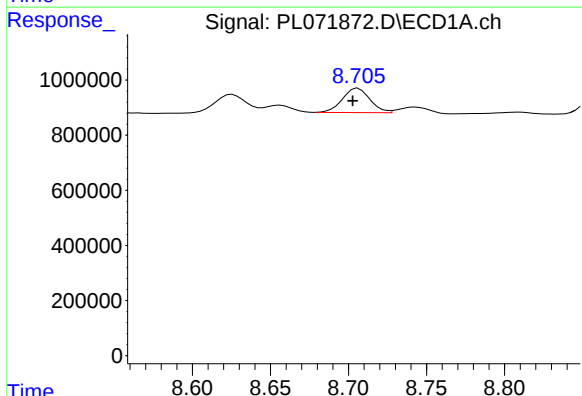
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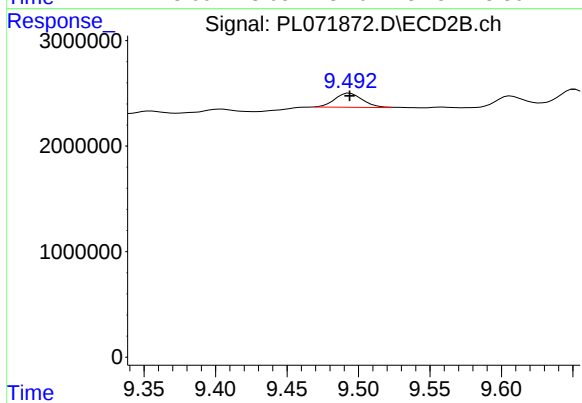
#13 Dieldrin

R.T.: 8.649 min
Delta R.T.: 0.003 min
Response: 5940612
Conc: 4.53 ng/ml m



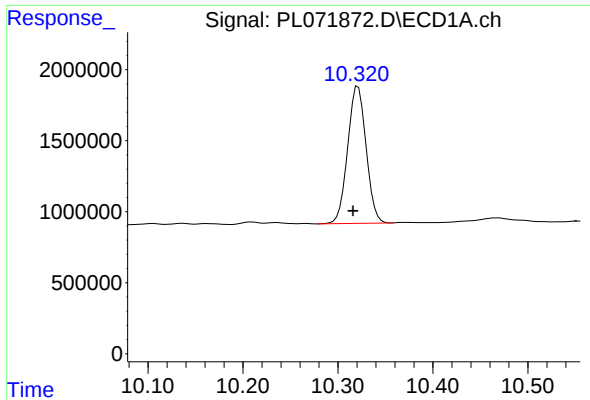
#19 Endosulfan Sulfate

R.T.: 8.705 min
Delta R.T.: 0.002 min
Response: 1075819
Conc: 1.84 ng/ml m



#19 Endosulfan Sulfate

R.T.: 9.492 min
Delta R.T.: -0.001 min
Response: 1810126
Conc: 1.74 ng/ml m



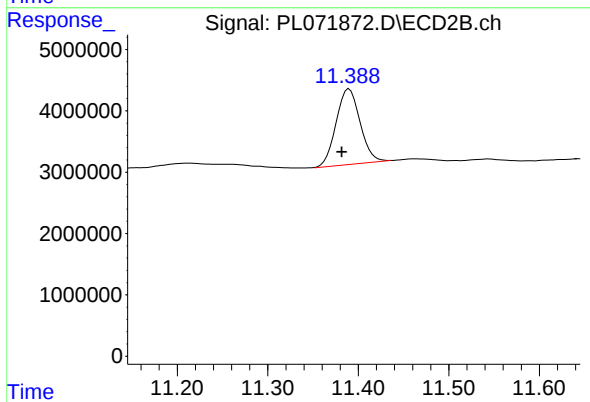
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 13004644
Conc: 17.99 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.007 min
Response: 22738601
Conc: 19.19 ng/ml m