

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 13:58
 Operator : AR\AJ
 Sample : P1764-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza
 03/18/2024

Supervised By :Ankita
 Jodhani
 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:49:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.635	2.852	52787000	25898391	19.920	19.432
28) SA Decachlor...	9.304	8.082	34089330	18849864	13.791	13.902
Target Compounds						
10) B gamma-Chl...	6.075	5.102	4011704	1458277	1.204m	0.880 #
11) B alpha-Chl...	6.159	5.167	7601095	1916635	2.287m	1.155 #
13) MA Dieldrin	6.487	5.493	10709192	5026162	3.303	3.095

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

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Mirza

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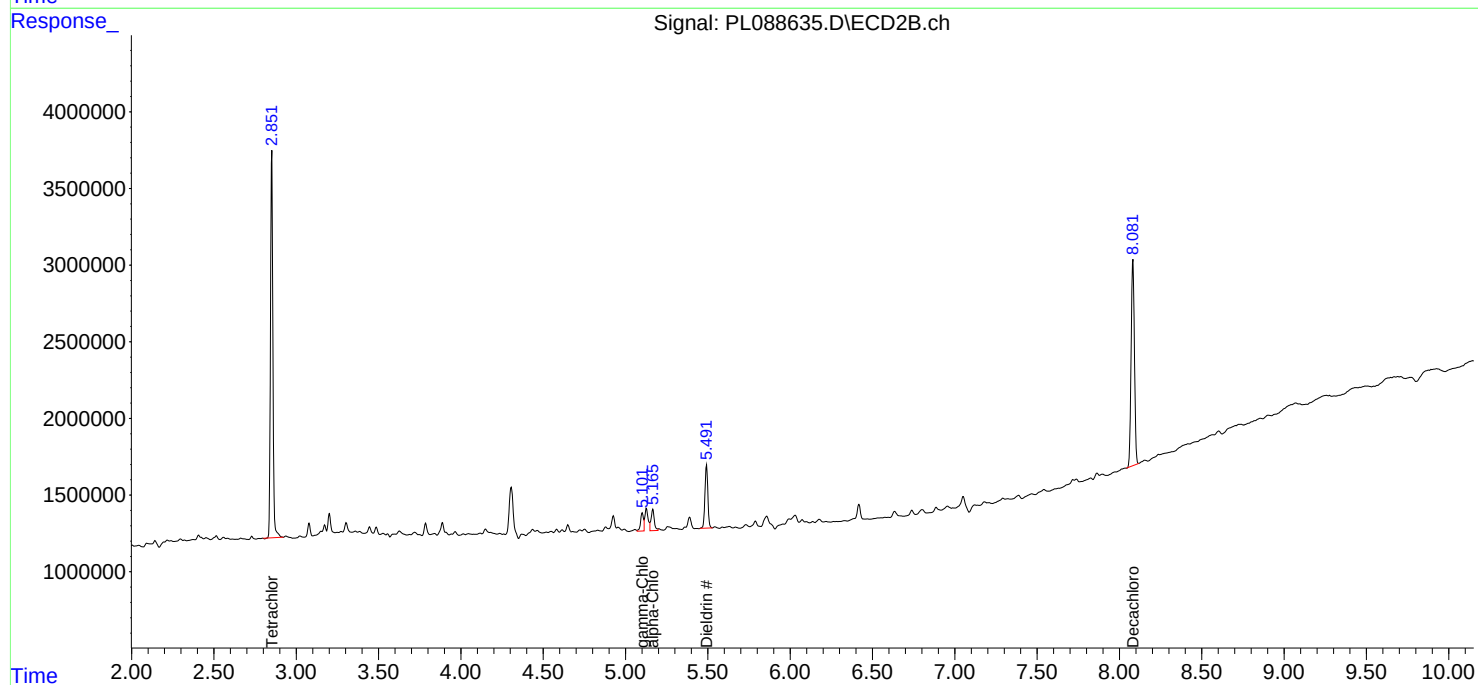
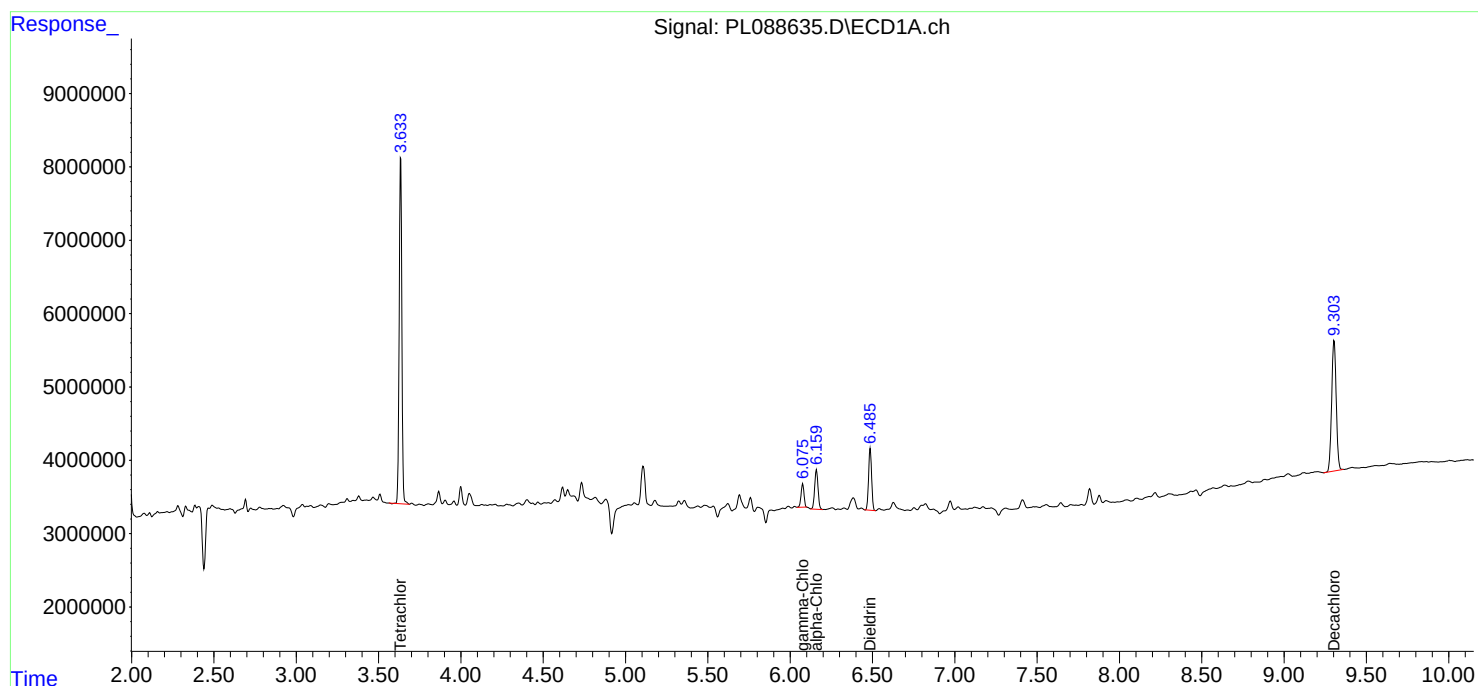
Supervised By :Ankita

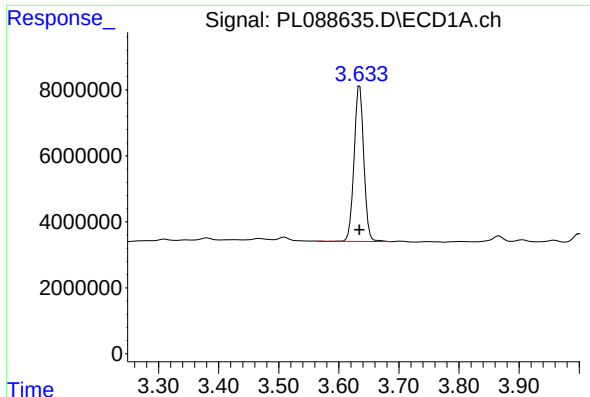
Jodhani

03/18/2024

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#1 Tetrachloro-m-xylene

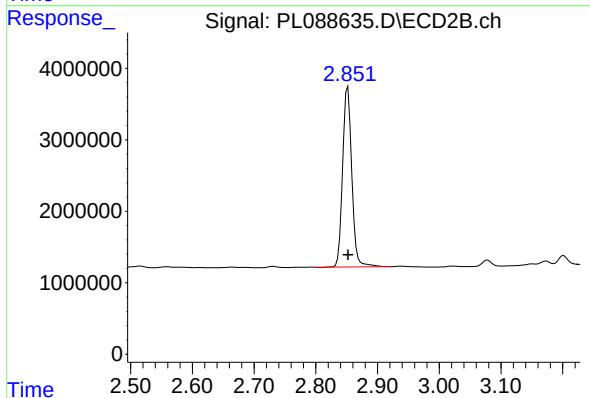
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 52787000
Conc: 19.92 ng/ml

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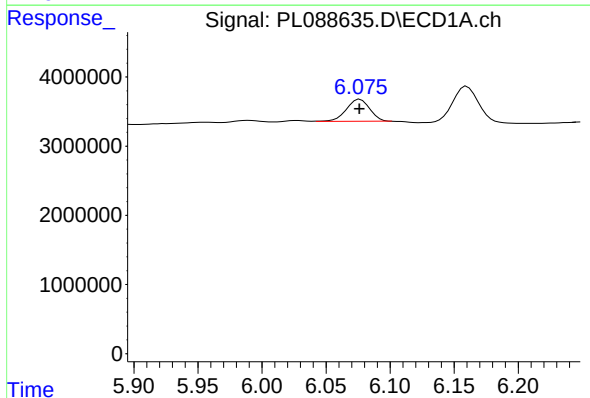
Reviewed By :Abdul
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03/18/2024



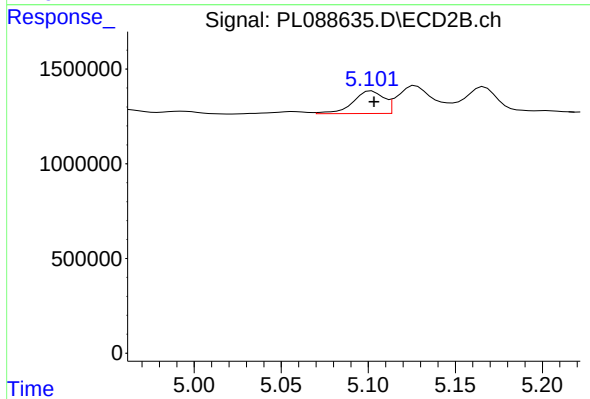
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 25898391
Conc: 19.43 ng/ml



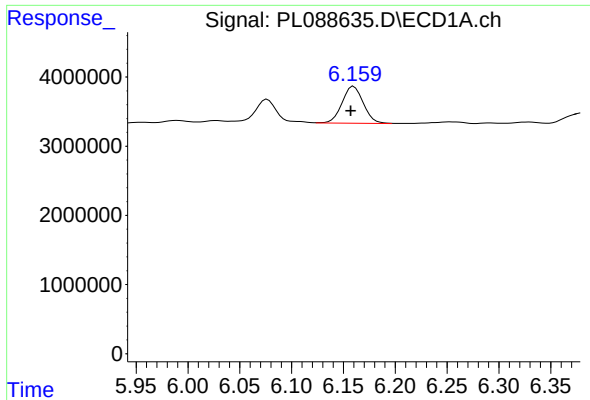
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 4011704
Conc: 1.20 ng/ml m



#10 gamma-Chlordane

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 1458277
Conc: 0.88 ng/ml



#11 alpha-Chlordane

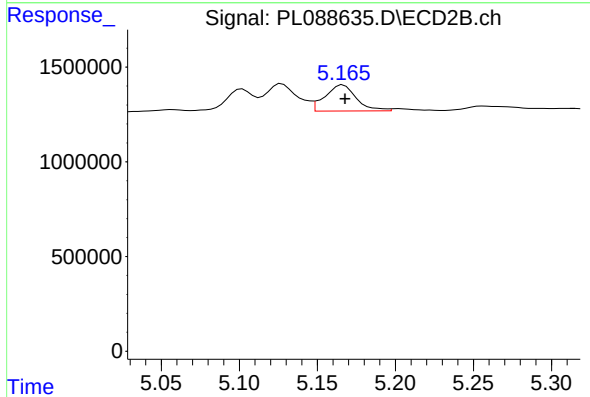
R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 7601095
Conc: 2.29 ng/ml

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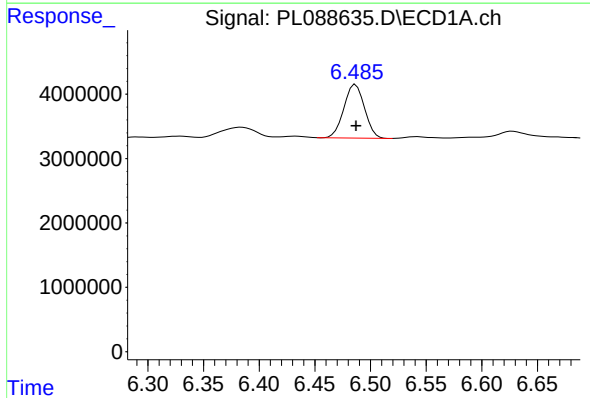
Reviewed By :Abdul
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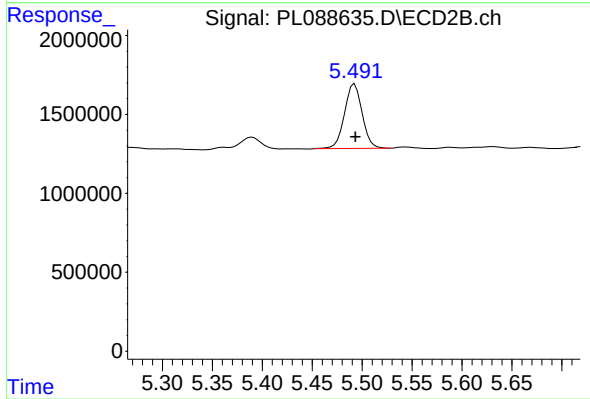
#11 alpha-Chlordane

R.T.: 5.167 min
Delta R.T.: -0.001 min
Response: 1916635
Conc: 1.15 ng/ml



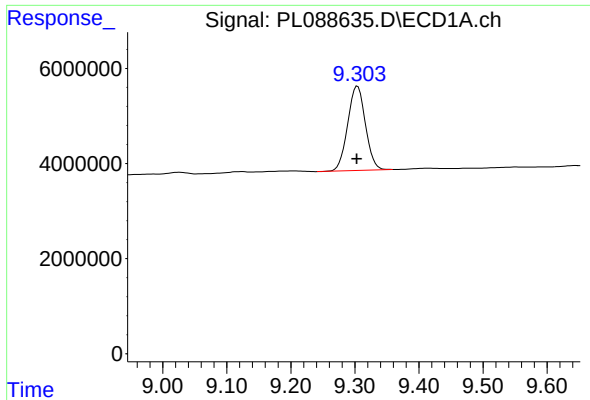
#13 Dieldrin

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 10709192
Conc: 3.30 ng/ml



#13 Dieldrin

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 5026162
Conc: 3.09 ng/ml



#28 Decachlorobiphenyl

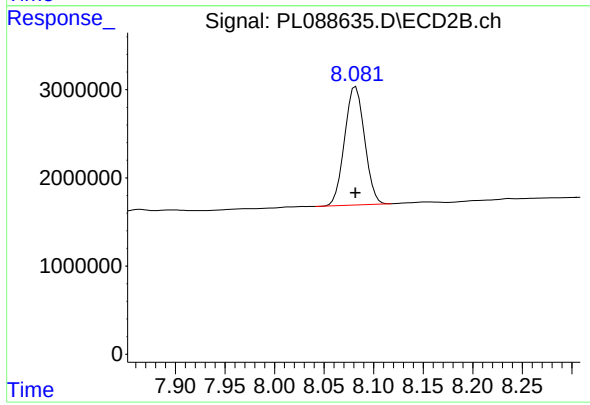
R.T.: 9.304 min
Delta R.T.: 0.001 min
Response: 34089330
Conc: 13.79 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 18849864
Conc: 13.90 ng/ml