

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 13:57
 Operator : AR\AJ
 Sample : N3233-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CR-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2022
 Supervised By :Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:47:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.636	7551372	17971325	11.189	10.709
28) SA Decachlor...	11.640	10.383	7373045	14321761	12.043	10.165
Target Compounds						
10) B gamma-Chl...	8.389	7.341	741070	589640	0.954m	0.322m#
11) B alpha-Chl...	8.474	7.410	1306139	1515073	1.713m	0.830m#
17) MA 4,4'-DDT	9.519	8.466	300109	955248	0.468m	0.680 #

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

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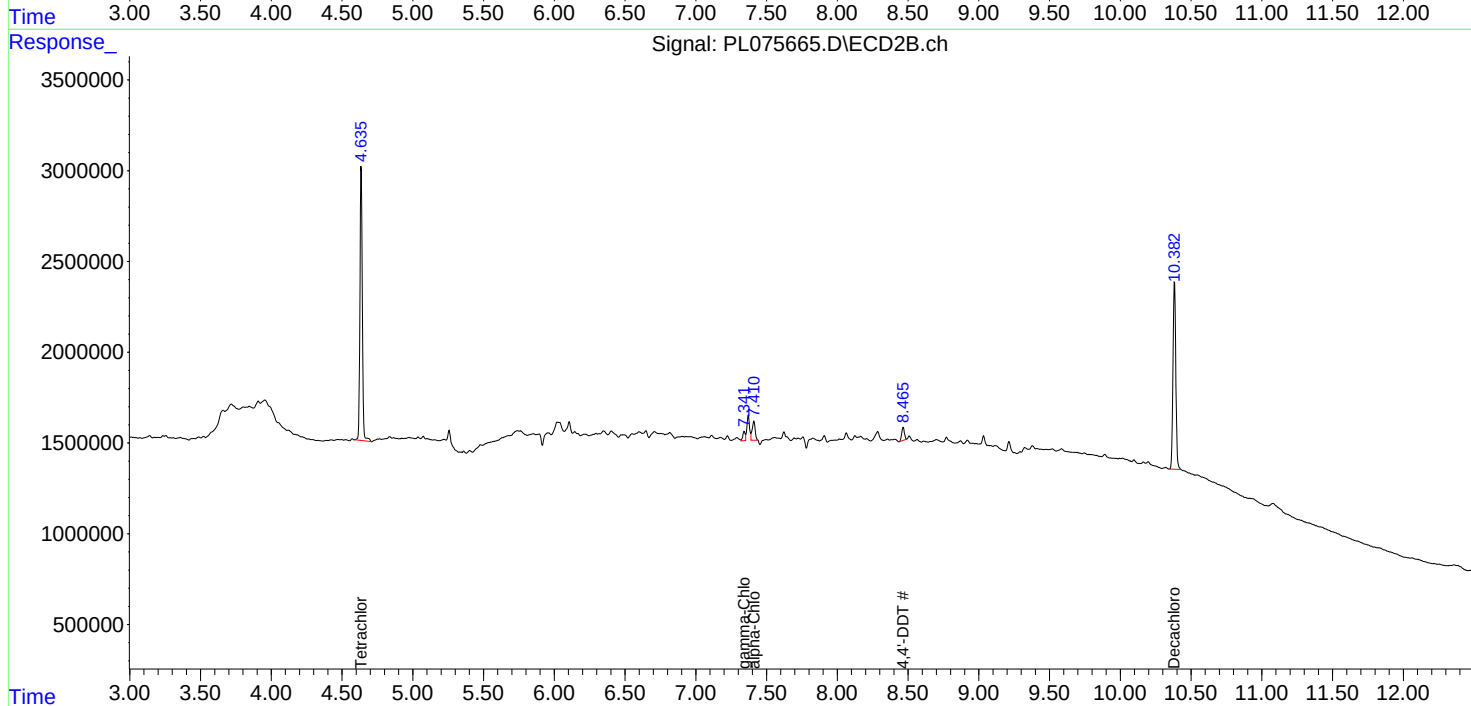
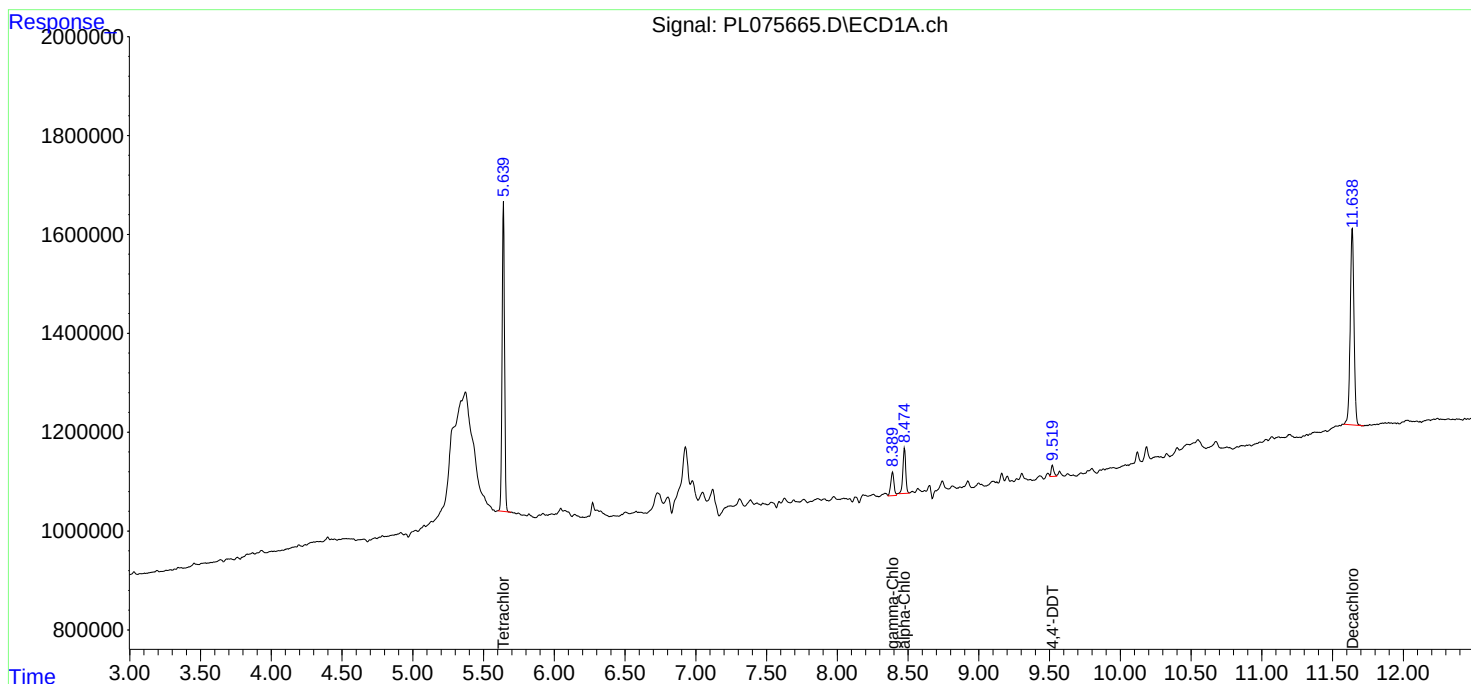
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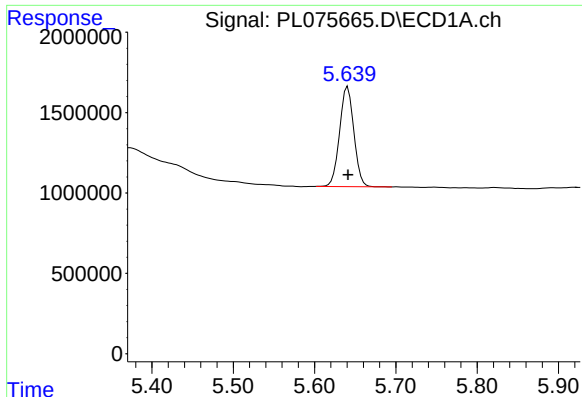
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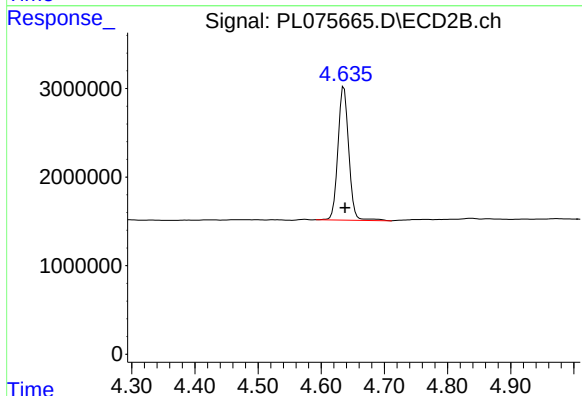
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 7551372
Conc: 11.19 ng/ml

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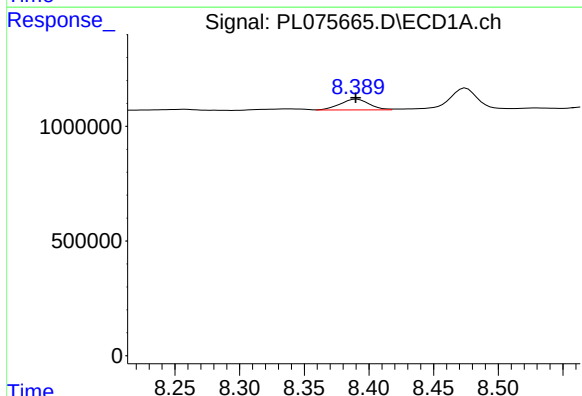
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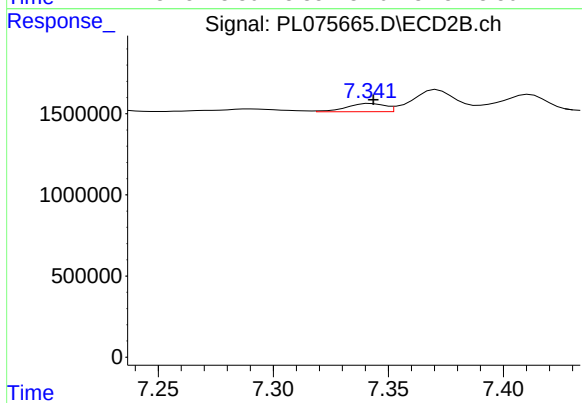
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 17971325
Conc: 10.71 ng/ml



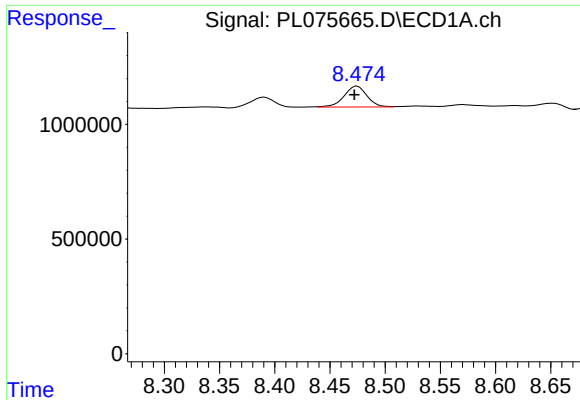
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 741070
Conc: 0.95 ng/ml m



#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 589640
Conc: 0.32 ng/ml m



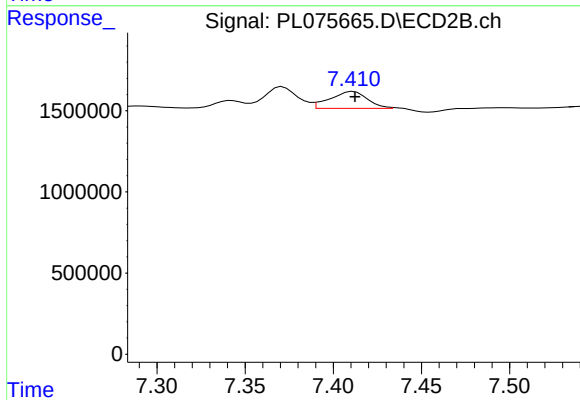
#11 alpha-Chlordane

R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 1306139
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
CR-2

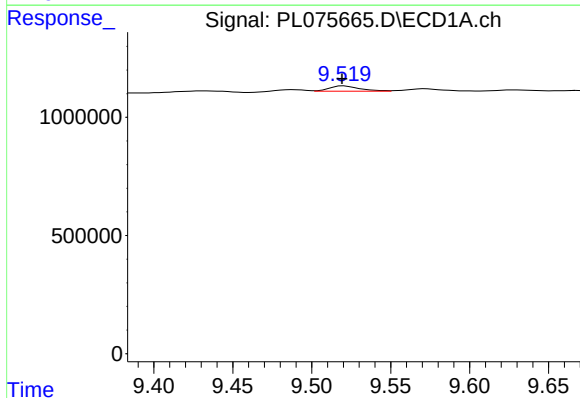
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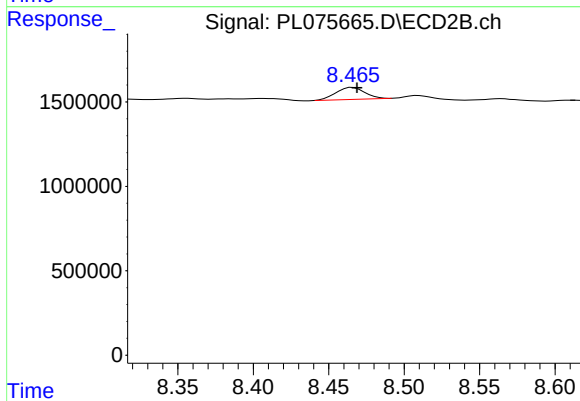
#11 alpha-Chlordane

R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 1515073
Conc: 0.83 ng/ml m



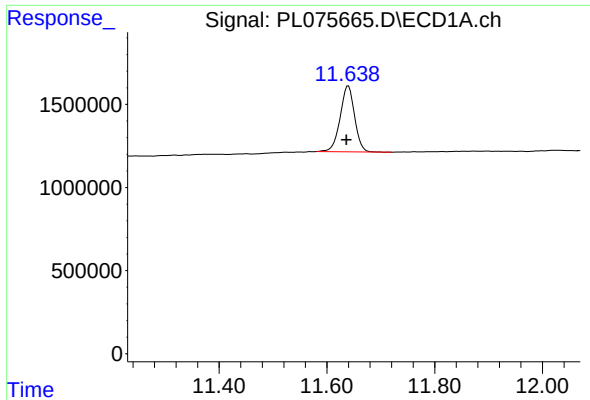
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 300109
Conc: 0.47 ng/ml m



#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 955248
Conc: 0.68 ng/ml



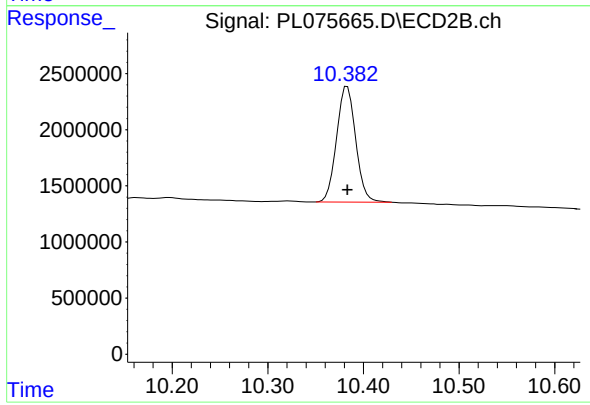
#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.004 min
Response: 7373045
Conc: 12.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
CR-2

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#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 14321761
Conc: 10.16 ng/ml