

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 17:56
 Operator : AR\AJ
 Sample : N3042-05
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 303

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:24:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.640	4.641	10663899	27469216	18.144	17.340
28)	SA Decachlor...	11.639	10.389	6723040	14481924	12.539	10.553
Target Compounds							
10)	B gamma-Chl...	8.386	7.345	1078619	1859804	1.599m	1.011m#
11)	B alpha-Chl...	8.473	7.415	651158	1223350	0.961m	0.669m#
13)	MA Dieldrin	8.820	7.763	347868	2538467	0.549	1.463m#
17)	MA 4,4'-DDT	9.520	8.472	282995	836386	0.486m	0.585

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 17:56
Operator : AR\AJ
Sample : N3042-05
Misc :
ALS Vial : 85 Sample Multiplier: 1

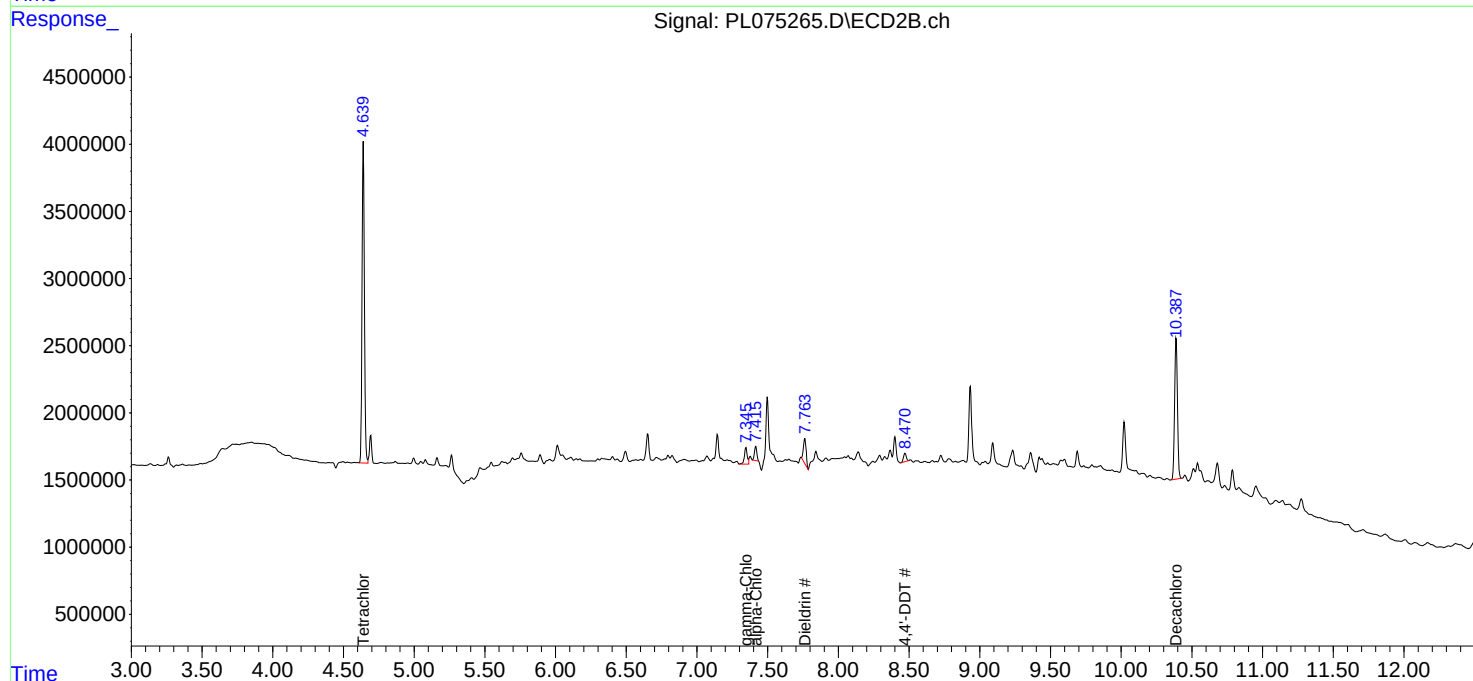
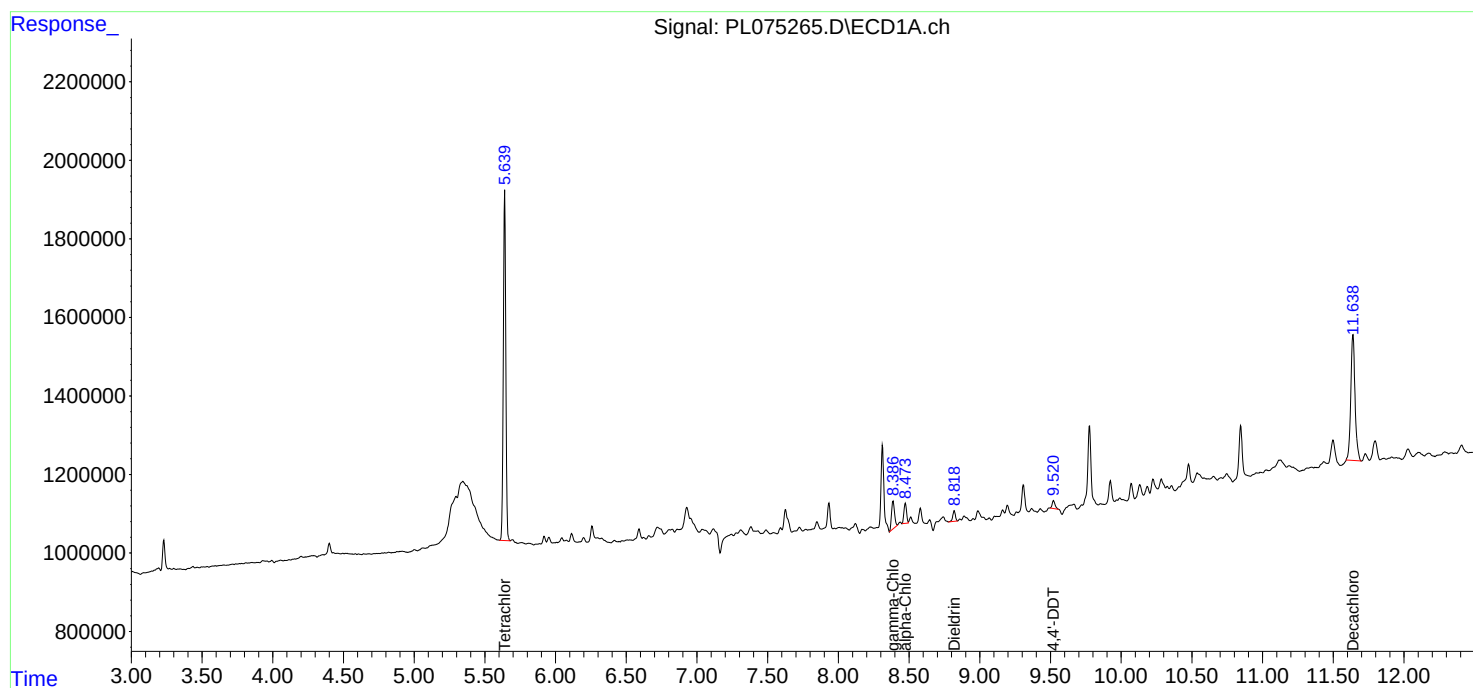
Instrument :
ECD_L
ClientSampleId :
303

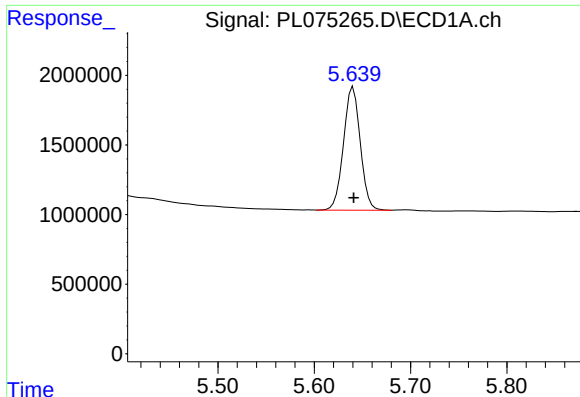
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/31/2022
Supervised By : Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:24:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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





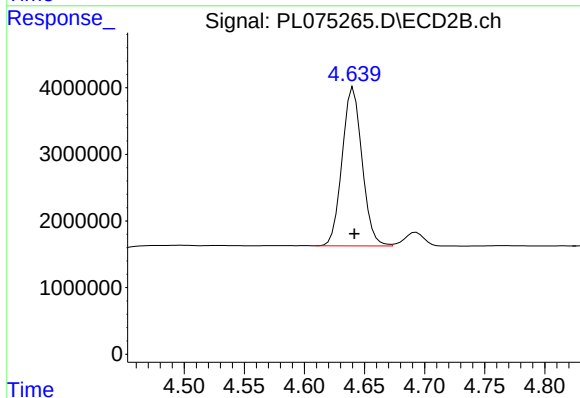
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 10663899
Conc: 18.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
303

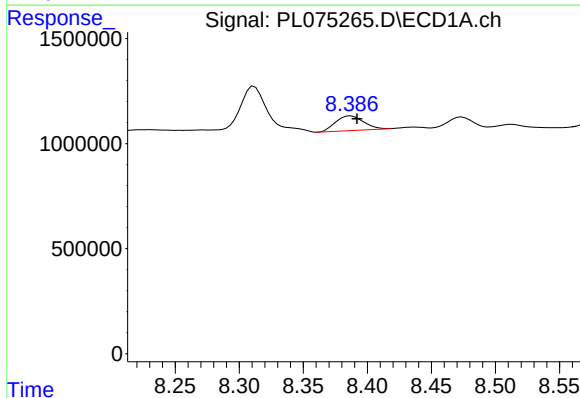
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022



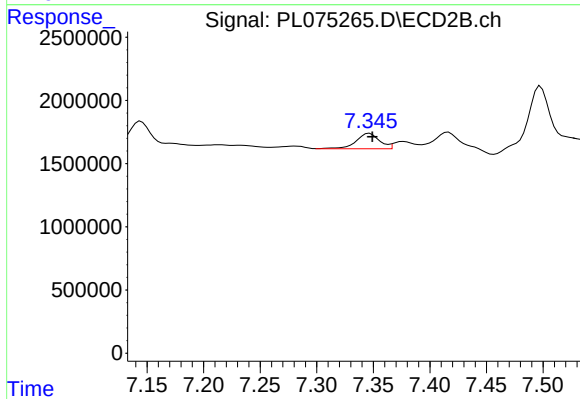
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 27469216
Conc: 17.34 ng/ml



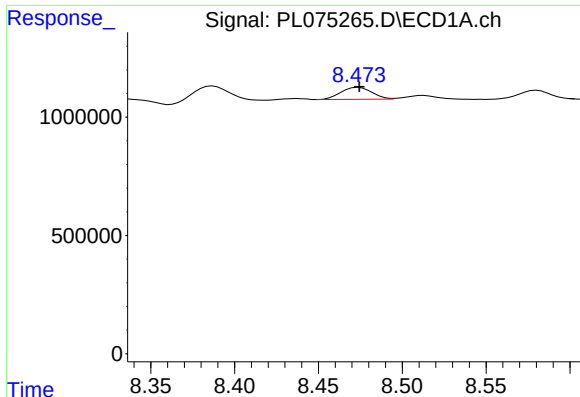
#10 gamma-Chlordane

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 1078619
Conc: 1.60 ng/ml m



#10 gamma-Chlordane

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 1859804
Conc: 1.01 ng/ml m



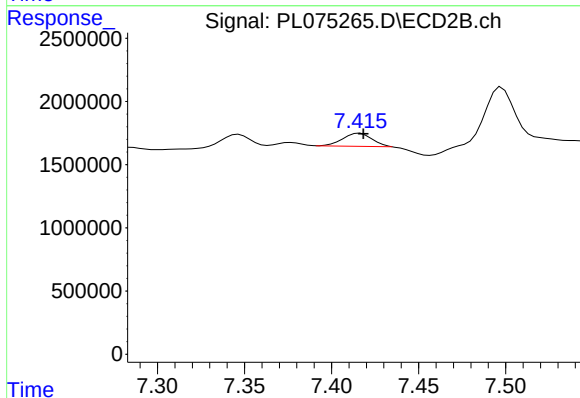
#11 alpha-Chlordane

R.T.: 8.473 min
Delta R.T.: -0.002 min
Response: 651158
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
303

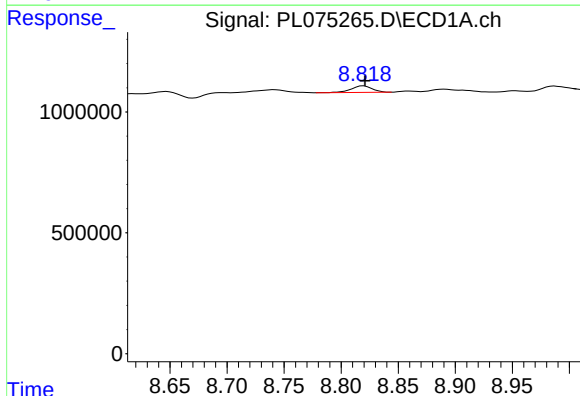
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022



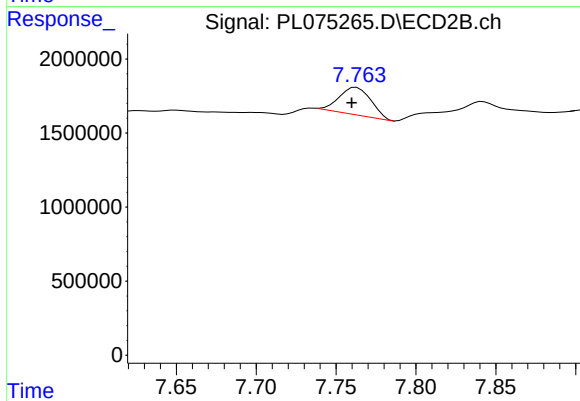
#11 alpha-Chlordane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 1223350
Conc: 0.67 ng/ml m



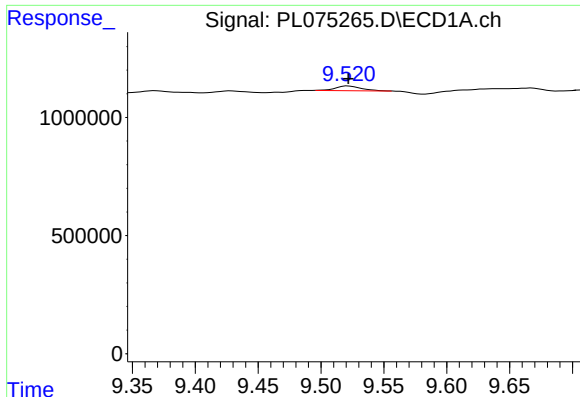
#13 Dieldrin

R.T.: 8.820 min
Delta R.T.: -0.001 min
Response: 347868
Conc: 0.55 ng/ml



#13 Dieldrin

R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 2538467
Conc: 1.46 ng/ml m



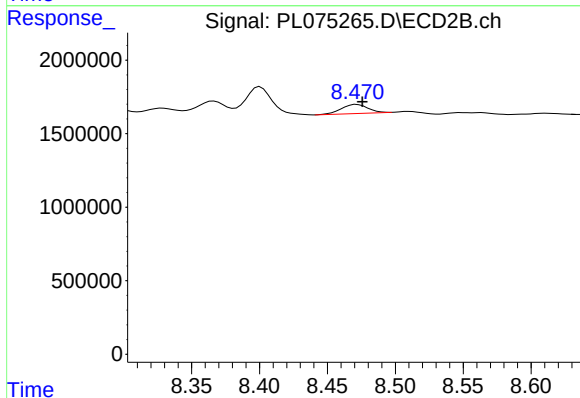
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 282995
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
303

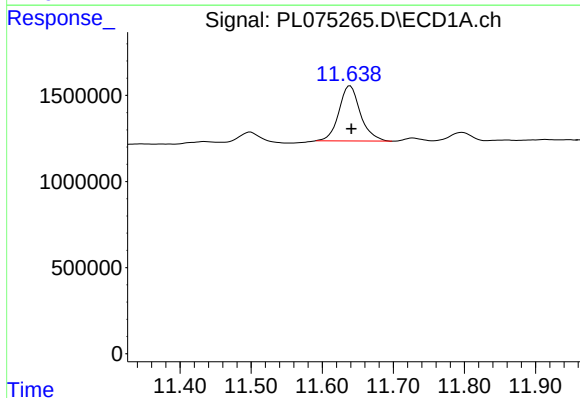
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022



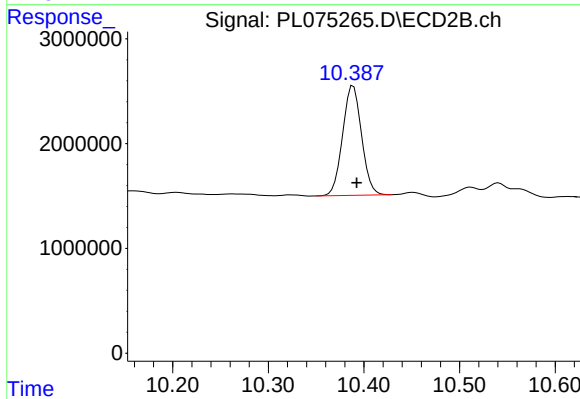
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 836386
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 6723040
Conc: 12.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 14481924
Conc: 10.55 ng/ml