

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
 Data File : PL077358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 15:37
 Operator : AR\AJ
 Sample : N4415-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-082622

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/30/2022
 Supervised By : Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 18:12:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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...	3.415	2.629	14737865	38408454	10.831	12.497
28)	SA Decachlor...	8.903	7.731	13932422	28542808	11.889	10.229
Target Compounds							
10)	B gamma-Chl...	5.818	4.801	3273254	3126550	2.334m	0.935m#
11)	B alpha-Chl...	5.898	4.861	5896281	7170851	4.192m	2.190m#
12)	B 4,4'-DDE	6.067	5.058	2642416	5998474	2.036	1.857
17)	MA 4,4'-DDT	6.912	5.856	1582327	5009435	1.417	1.902 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
Data File : PL077358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 15:37
Operator : AR\AJ
Sample : N4415-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

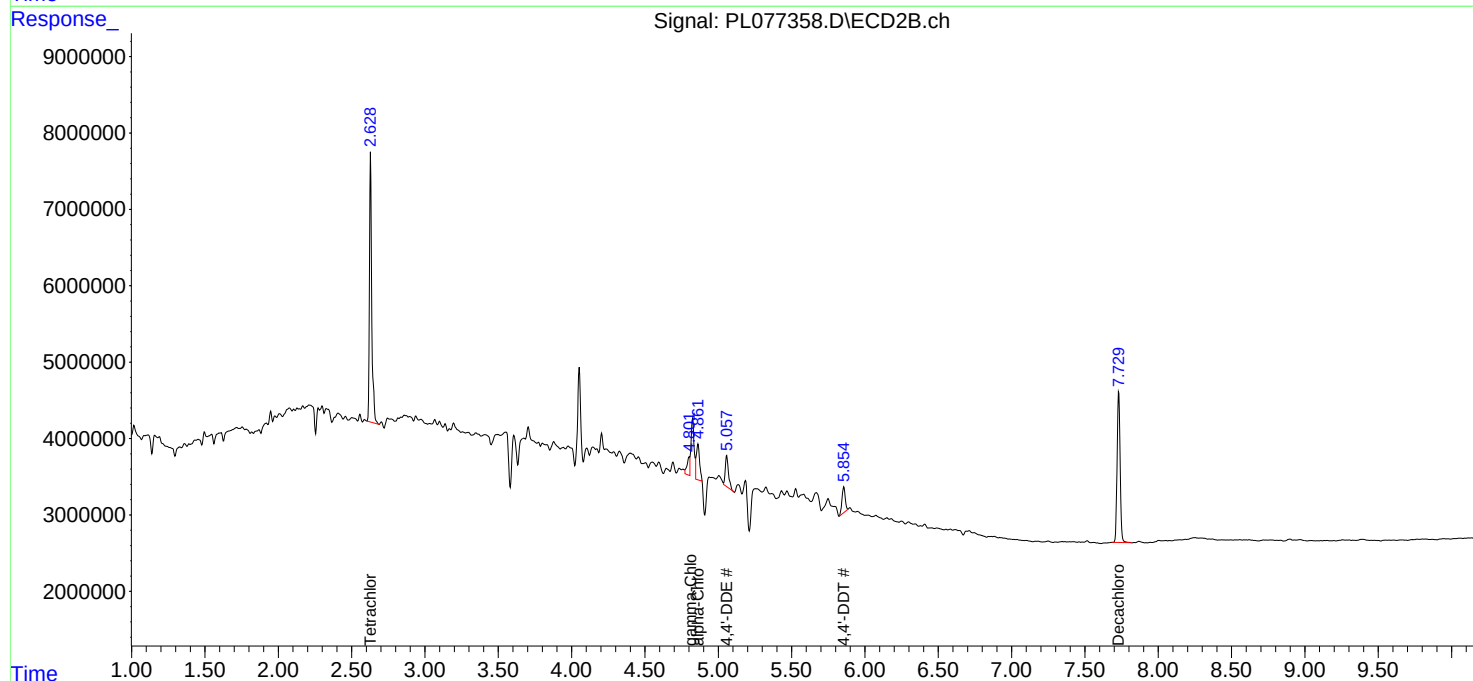
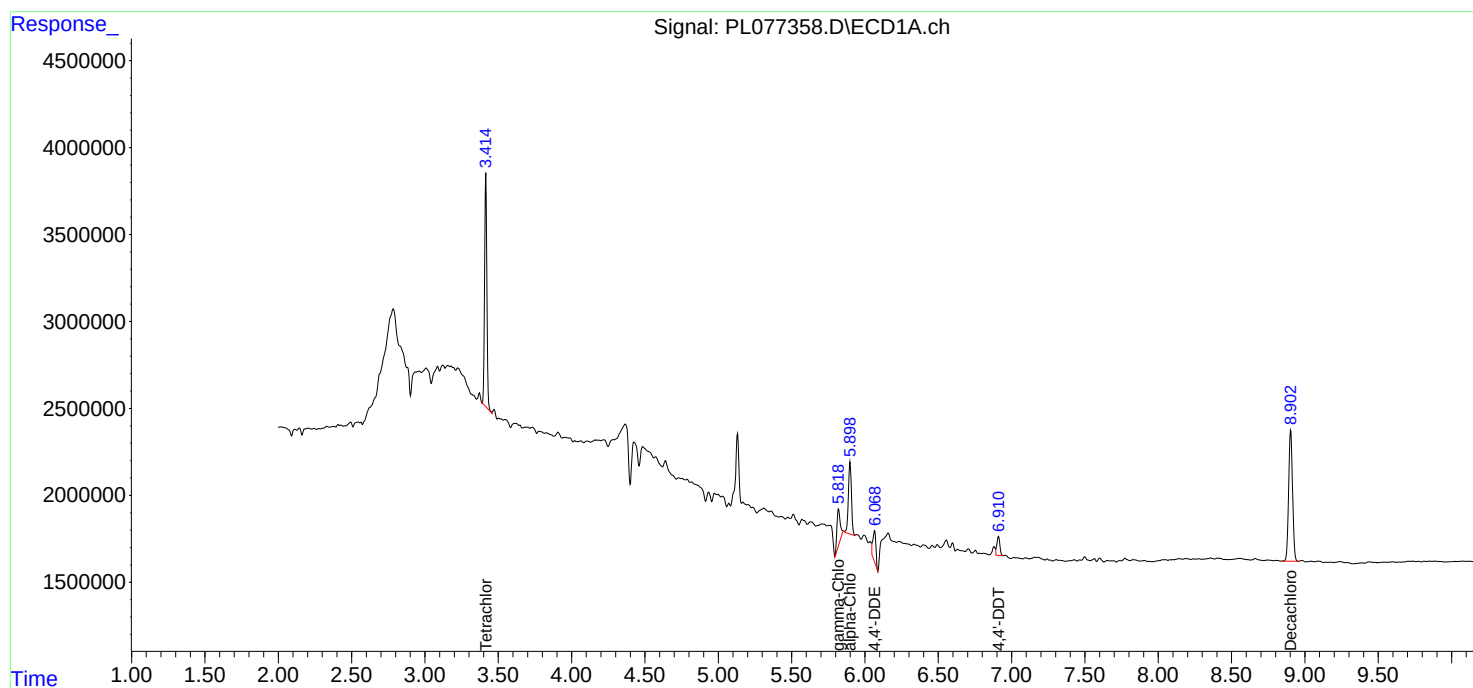
Instrument :
ECD_L
ClientSampleId :
OR-02-082622

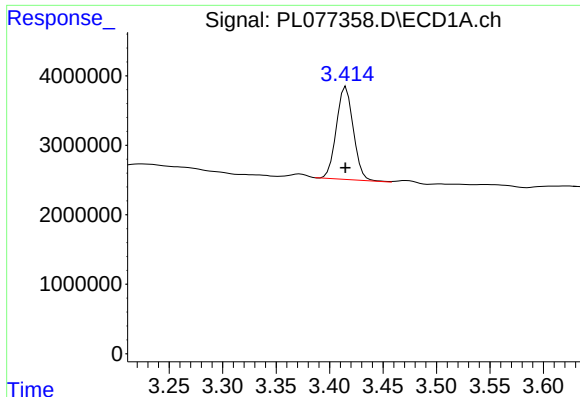
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/30/2022
Supervised By : Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 18:12:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 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





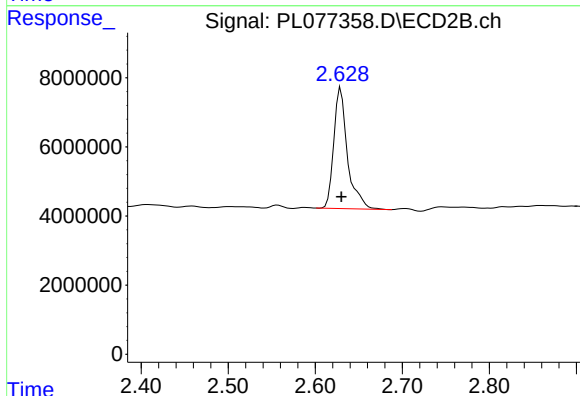
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 14737865
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-082622

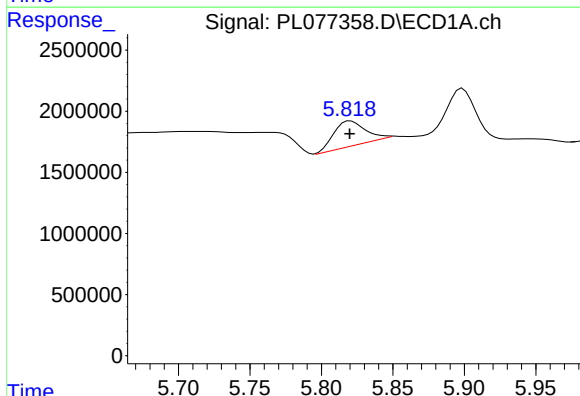
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022



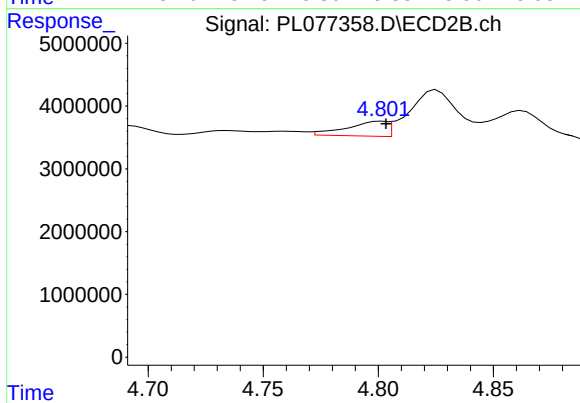
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 38408454
Conc: 12.50 ng/ml



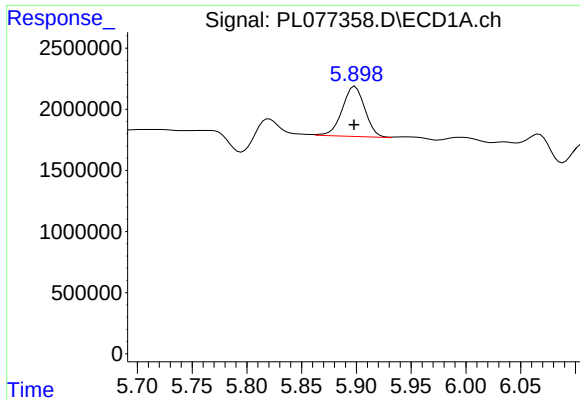
#10 gamma-Chlordane

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 3273254
Conc: 2.33 ng/ml m



#10 gamma-Chlordane

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 3126550
Conc: 0.94 ng/ml m



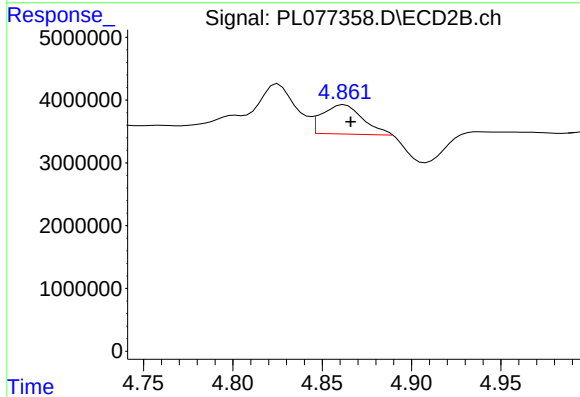
#11 alpha-Chlordane

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 5896281
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-082622

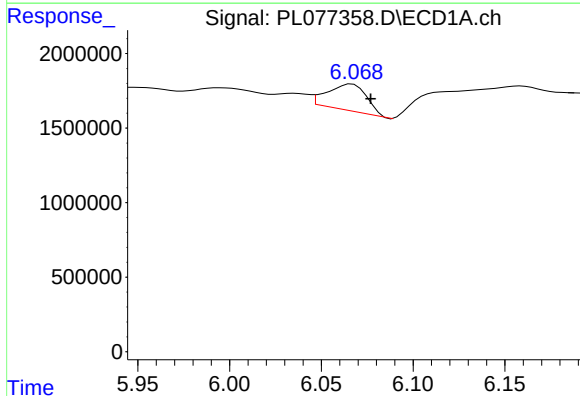
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022



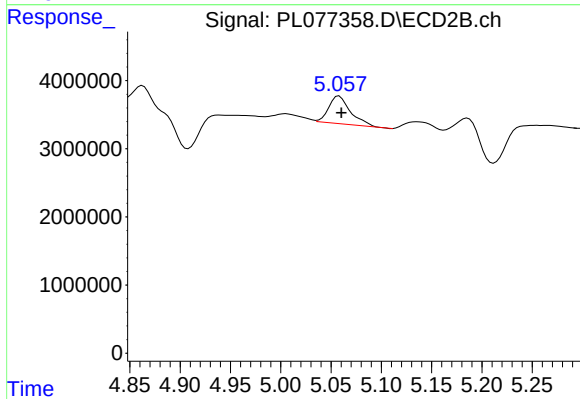
#11 alpha-Chlordane

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 7170851
Conc: 2.19 ng/ml m



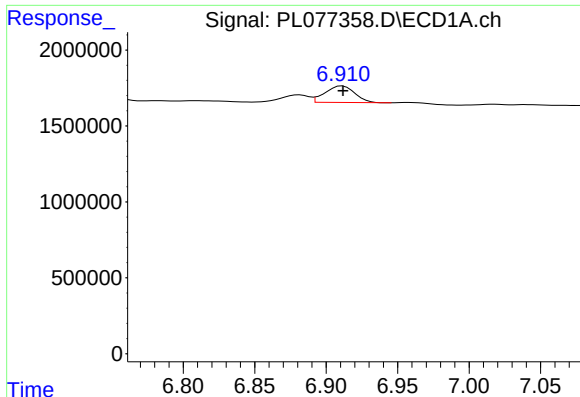
#12 4,4'-DDE

R.T.: 6.067 min
Delta R.T.: -0.010 min
Response: 2642416
Conc: 2.04 ng/ml



#12 4,4'-DDE

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 5998474
Conc: 1.86 ng/ml



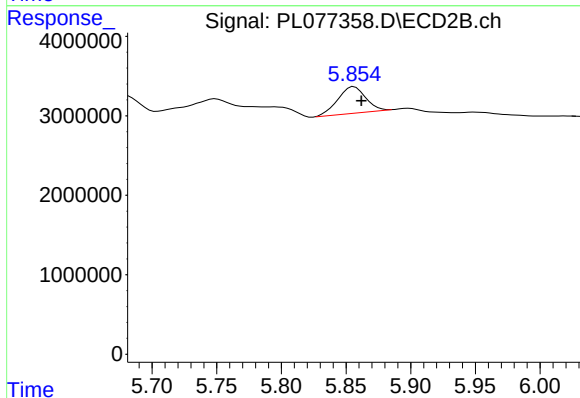
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 1582327
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-082622

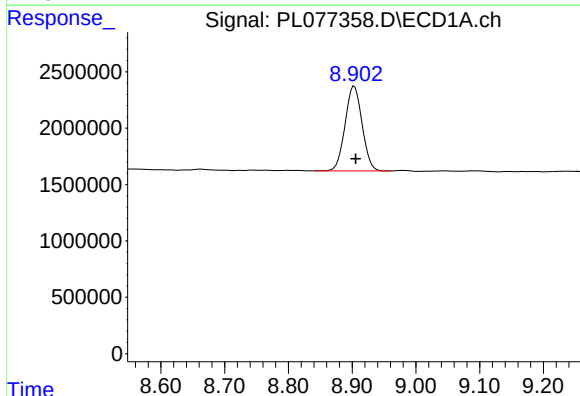
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022



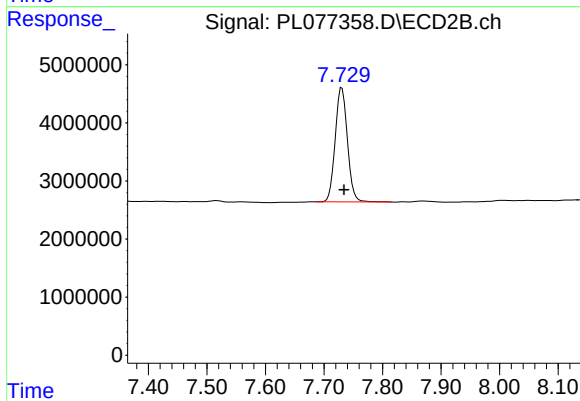
#17 4,4'-DDT

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 5009435
Conc: 1.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.002 min
Response: 13932422
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 28542808
Conc: 10.23 ng/ml