

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 18:25
 Operator : AR\AJ
 Sample : N4205-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:56:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.636	17314460	47251024	17.658	16.506
2) SA Decachlor...	8.905	7.738	14823974	40155988	19.636	17.837
Target Compounds						
10) B gamma-Chl...	5.822	4.806	3005784	6906563	2.999	2.267m
11) B alpha-Chl...	5.899	4.868	3750079	6981703	3.757m	2.345m#
12) B 4,4'-DDE	6.074	5.064	1106550	4628385	1.268	1.604 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
Data File : PL077116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2022 18:25
Operator : AR\AJ
Sample : N4205-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

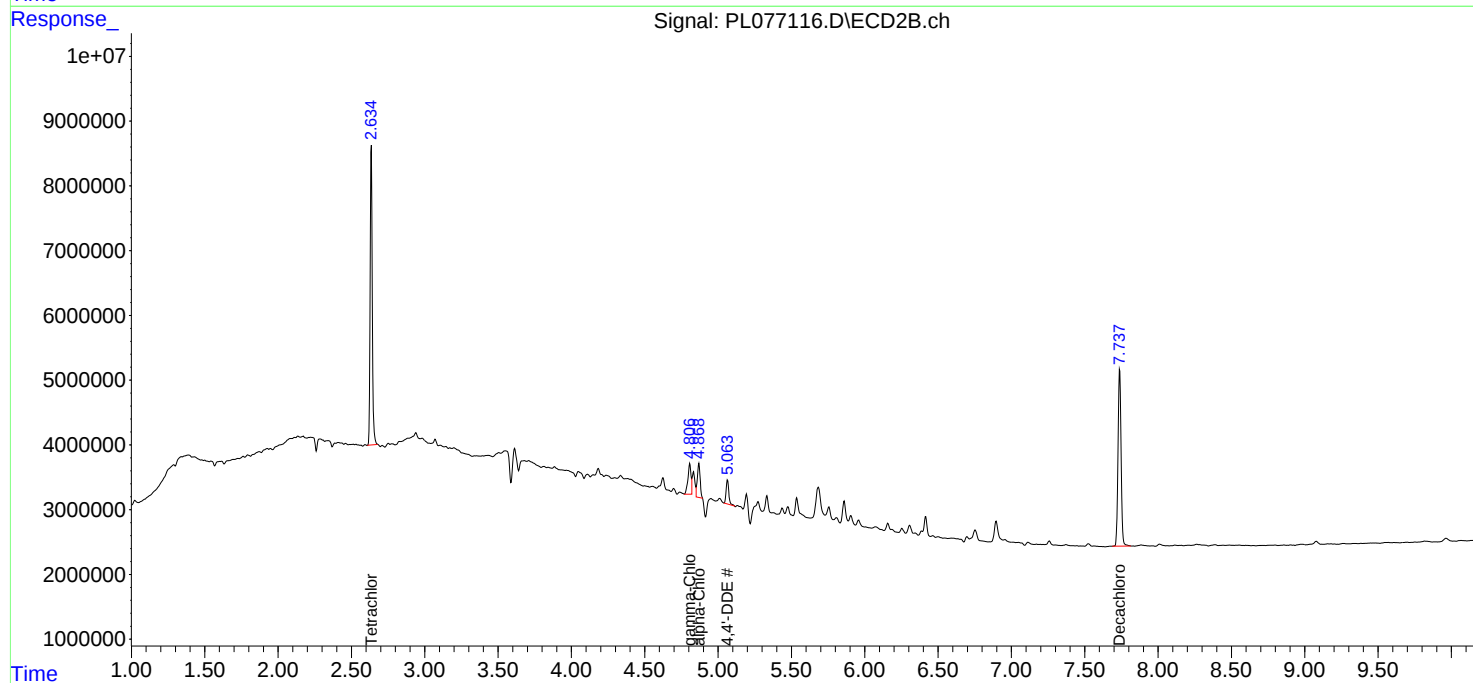
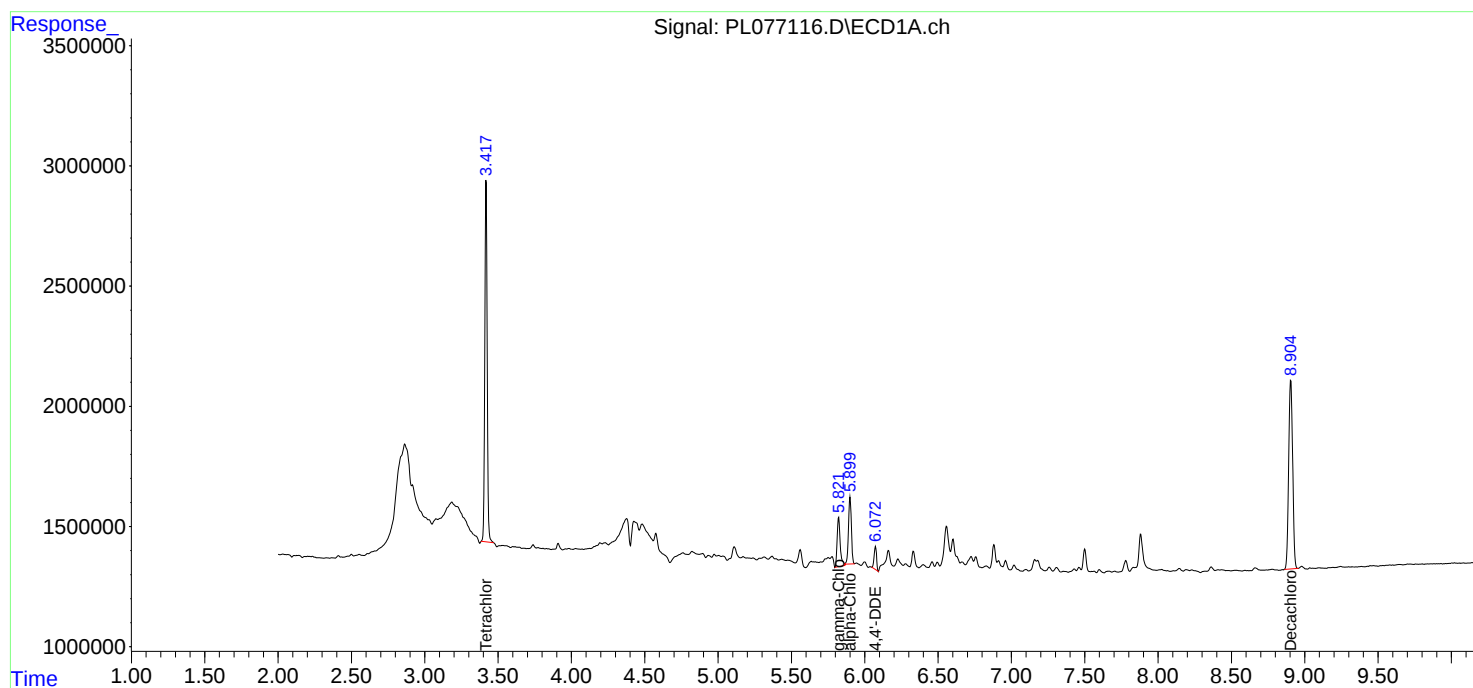
Instrument :
ECD_L
ClientSampleId :
SS-2

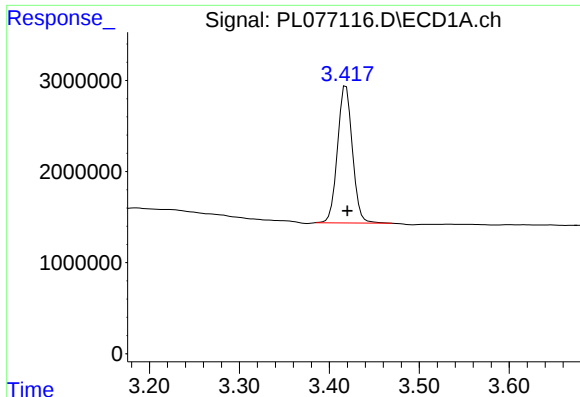
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 06:56:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 09:13:15 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





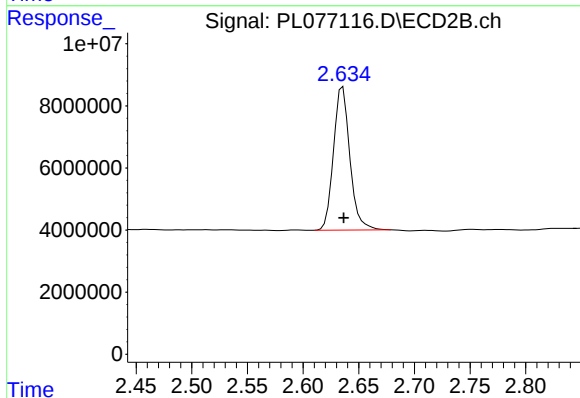
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 17314460
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-2

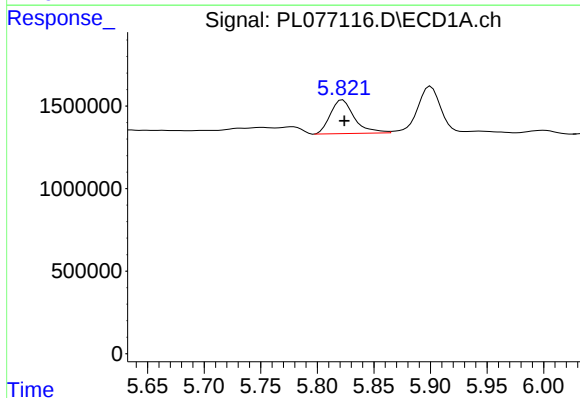
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



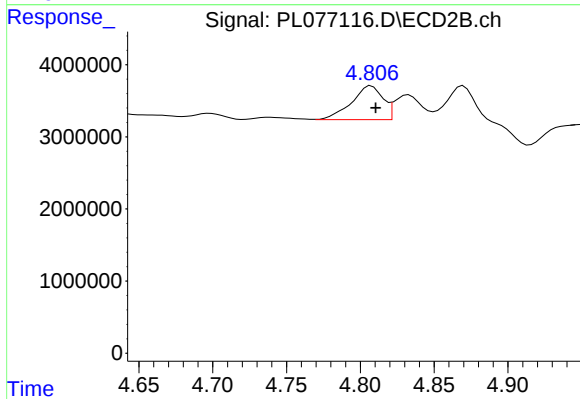
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 47251024
Conc: 16.51 ng/ml



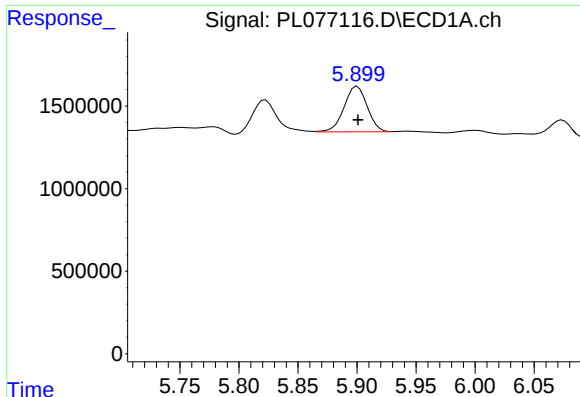
#10 gamma-Chlordane

R.T.: 5.822 min
Delta R.T.: -0.002 min
Response: 3005784
Conc: 3.00 ng/ml



#10 gamma-Chlordane

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 6906563
Conc: 2.27 ng/ml m



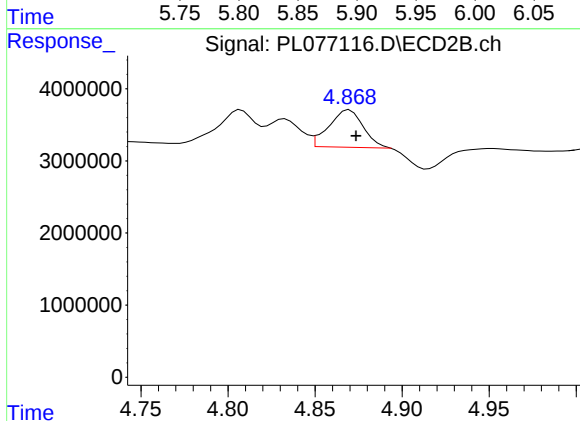
#11 alpha-Chlordane

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 3750079
Conc: 3.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-2

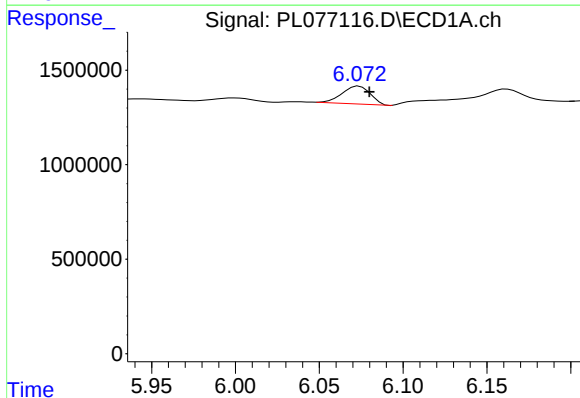
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



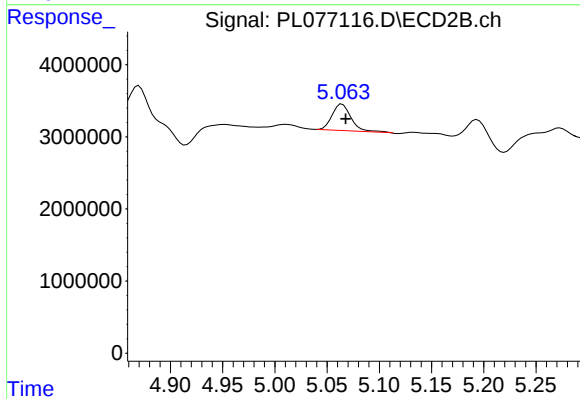
#11 alpha-Chlordane

R.T.: 4.868 min
Delta R.T.: -0.005 min
Response: 6981703
Conc: 2.34 ng/ml m



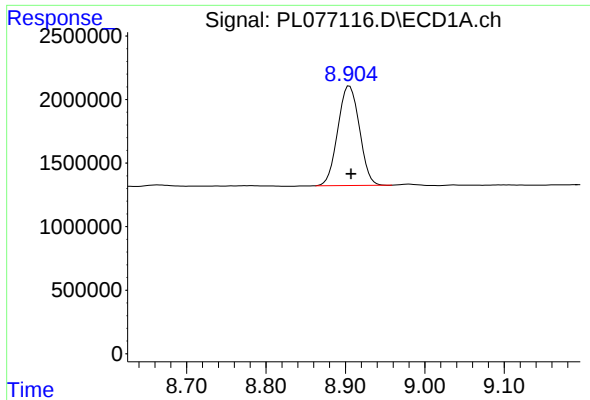
#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 1106550
Conc: 1.27 ng/ml



#12 4,4'-DDE

R.T.: 5.064 min
Delta R.T.: -0.003 min
Response: 4628385
Conc: 1.60 ng/ml



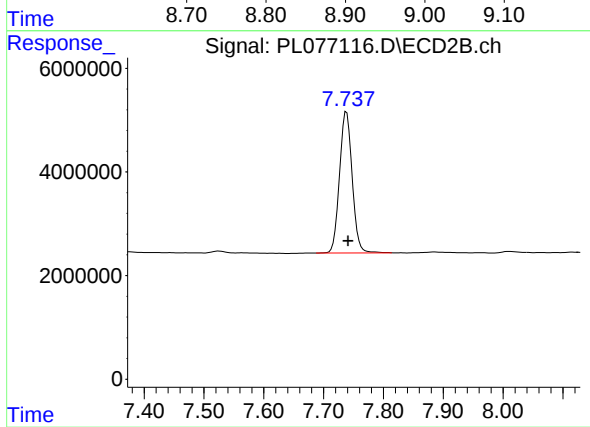
#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.002 min
Response: 14823974
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2022
Supervised By :Ankita Jodhani 08/16/2022



#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 40155988
Conc: 17.84 ng/ml