

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042624\
 Data File : P0103250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 19:08
 Operator : YP/AJ
 Sample : P2266-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-101-GW01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:00:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.248	3.367	104.1E6	48577010	20.650	17.552
2) SA Decachlor...	9.758	8.217	45095667	25119890	15.530m	14.631
Target Compounds						
31) L7 AR-1260-1	6.966	5.861	17309251	10767728	97.699	84.684
32) L7 AR-1260-2	7.220	6.047	17314653	11651043	87.298	75.861
33) L7 AR-1260-3	7.574	6.196	9167220	10870153	64.804	78.005m
34) L7 AR-1260-4	7.798	6.659	9177481	6126813	59.037	55.699
35) L7 AR-1260-5	8.101	6.901	18388574	14846893	61.636	57.869

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042624\
Data File : PO103250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 19:08
Operator : YP/AJ
Sample : P2266-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

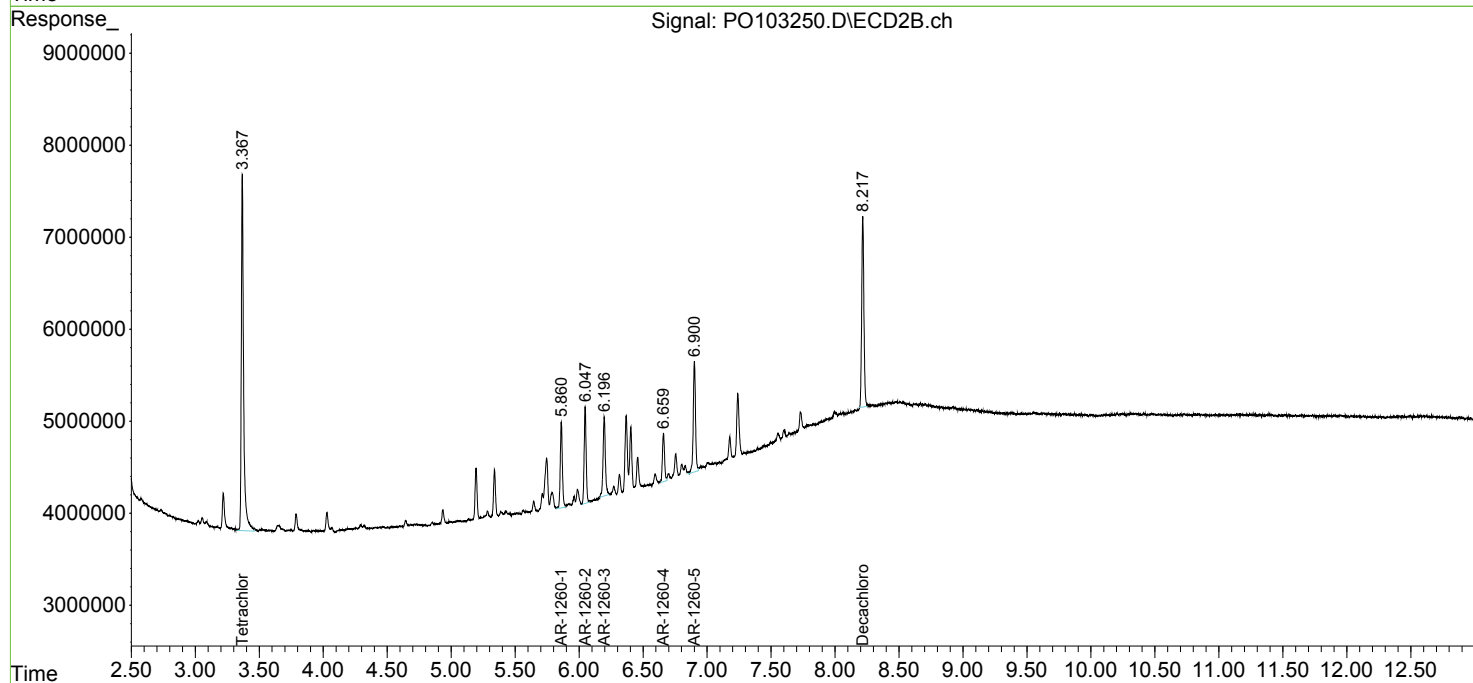
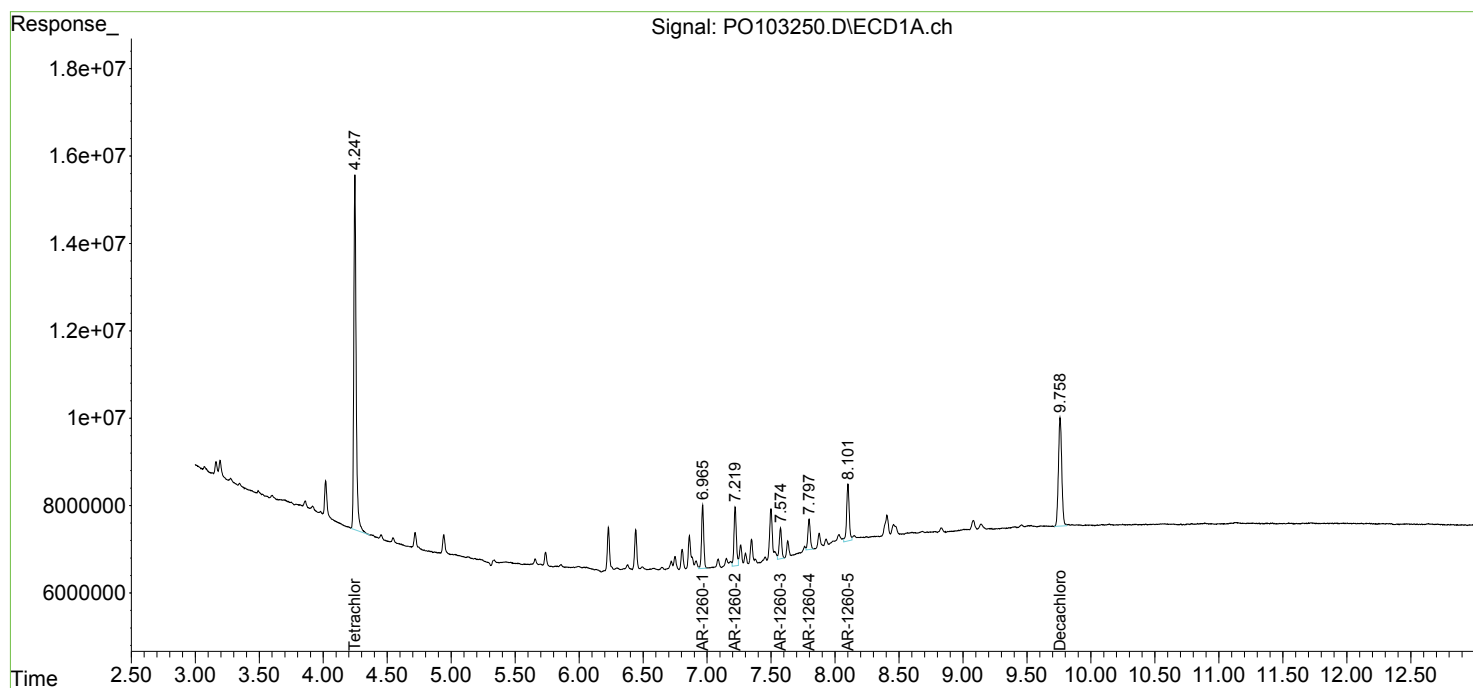
Instrument :
ECD_O
ClientSampleId :
B-101-GW01

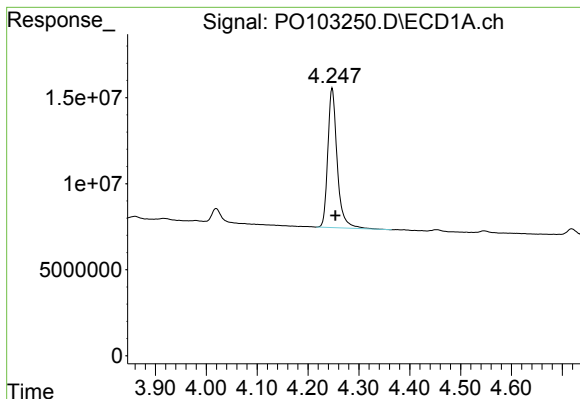
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:00:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.006 min
Response: 104148757
Conc: 20.65 ng/ml

Instrument :

ECD_O

ClientSampleId :

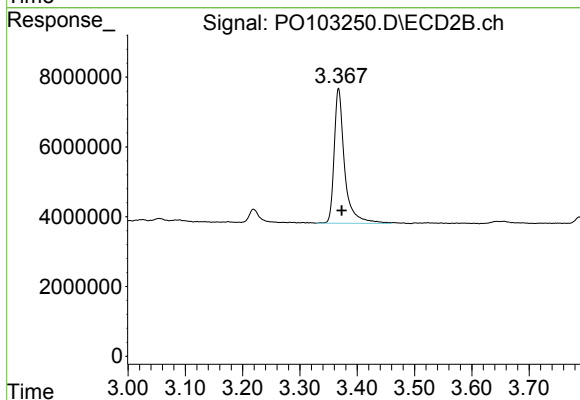
B-101-GW01

Manual Integrations

APPROVED

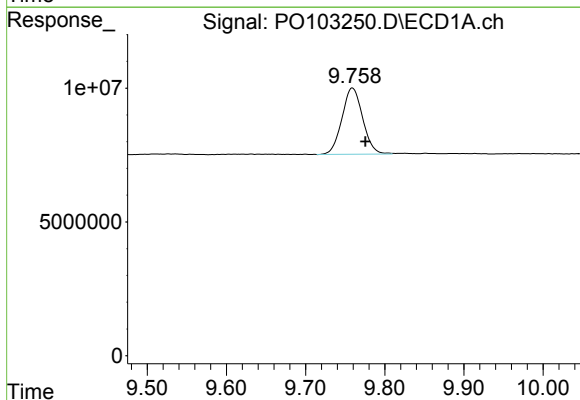
Reviewed By :Yogesh Patel 04/29/2024

Supervised By :mohammad ahmed 05/02/2024



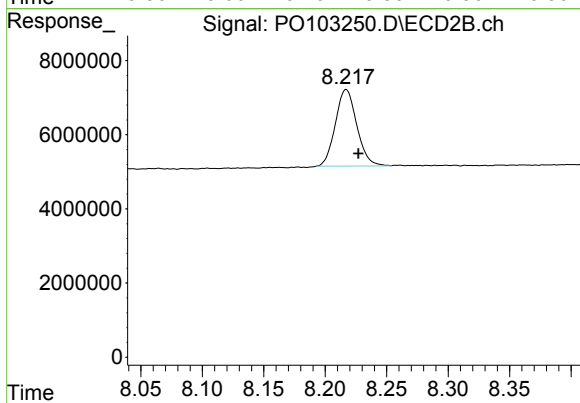
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.006 min
Response: 48577010
Conc: 17.55 ng/ml



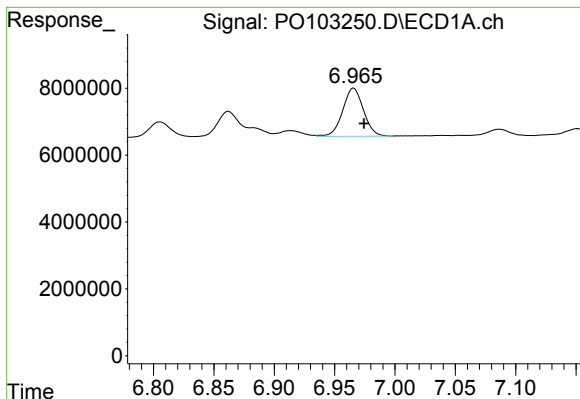
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.017 min
Response: 45095667
Conc: 15.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 25119890
Conc: 14.63 ng/ml



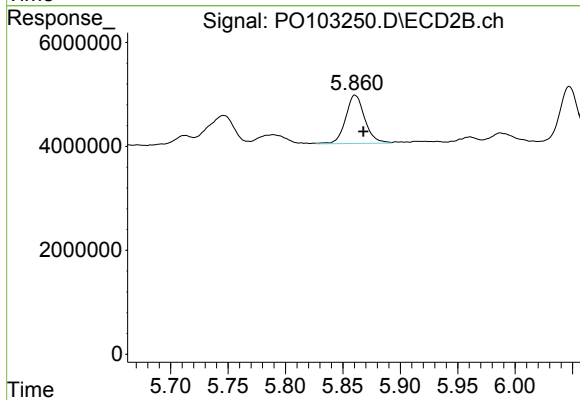
#31 AR-1260-1

R.T.: 6.966 min
Delta R.T.: -0.009 min
Response: 17309251
Conc: 97.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-101-GW01

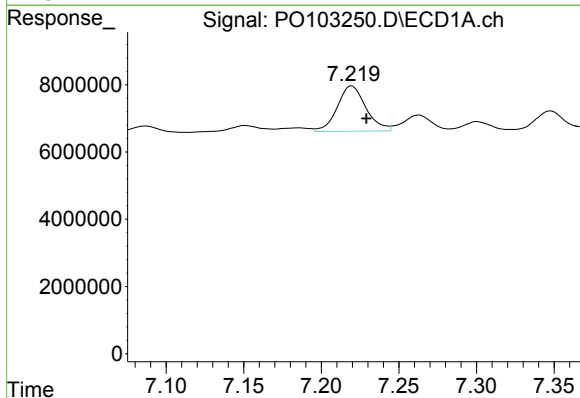
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024



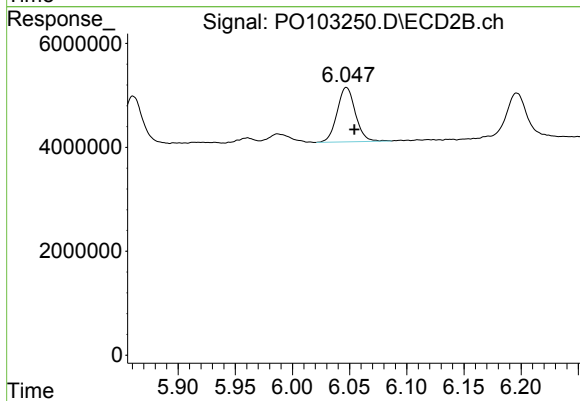
#31 AR-1260-1

R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 10767728
Conc: 84.68 ng/ml



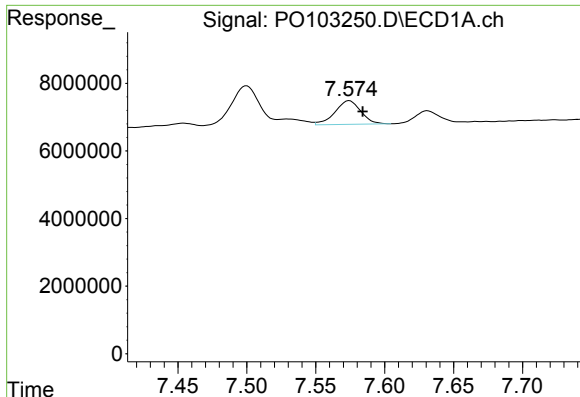
#32 AR-1260-2

R.T.: 7.220 min
Delta R.T.: -0.009 min
Response: 17314653
Conc: 87.30 ng/ml



#32 AR-1260-2

R.T.: 6.047 min
Delta R.T.: -0.007 min
Response: 11651043
Conc: 75.86 ng/ml



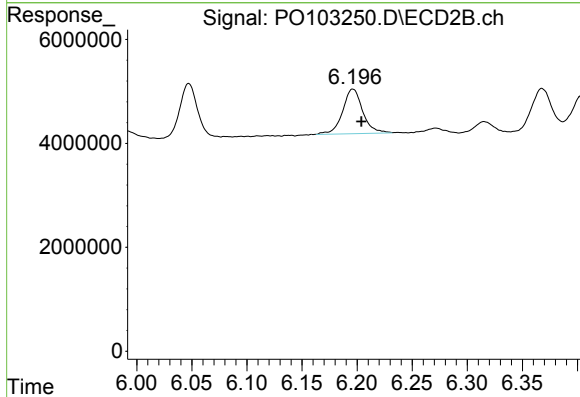
#33 AR-1260-3

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 9167220
Conc: 64.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-101-GW01

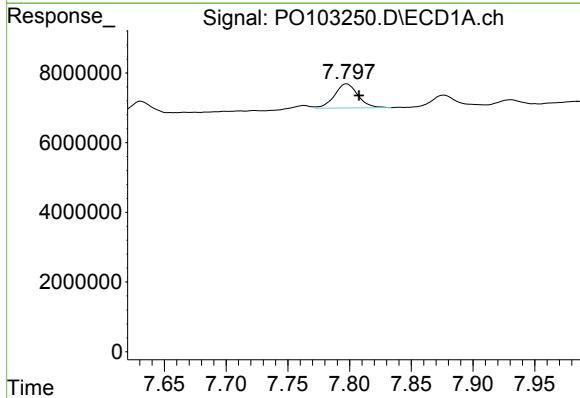
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024



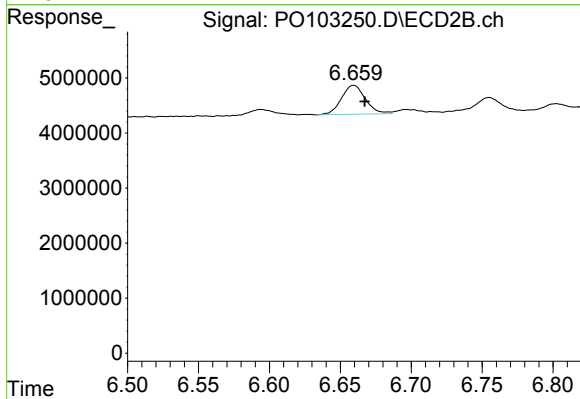
#33 AR-1260-3

R.T.: 6.196 min
Delta R.T.: -0.008 min
Response: 10870153
Conc: 78.01 ng/ml m



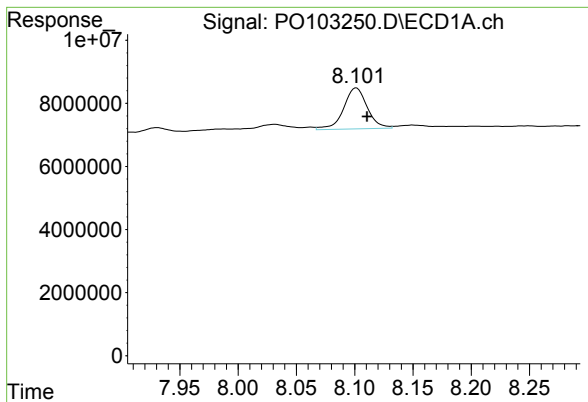
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 9177481
Conc: 59.04 ng/ml



#34 AR-1260-4

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 6126813
Conc: 55.70 ng/ml



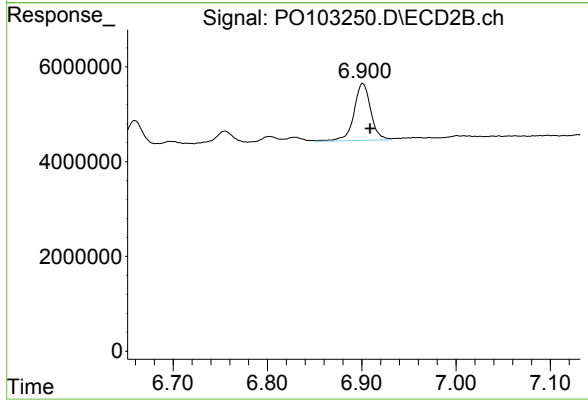
#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.009 min
Response: 18388574
Conc: 61.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-101-GW01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024



#35 AR-1260-5

R.T.: 6.901 min
Delta R.T.: -0.008 min
Response: 14846893
Conc: 57.87 ng/ml