

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 14:58
 Operator : YP/AJ
 Sample : 06009-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH204J-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 15:24:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.348	3.645	4742249	2706460	1.520	1.324
2) SA Decachlor...	10.091	8.707	6022763	4266690	2.883	2.827m
Target Compounds						
41) L9 AR-1268-1	8.596	7.584	16777383	8920008	59.376	40.242 #
42) L9 AR-1268-2	8.688	7.649	18886702	14337296	74.735	70.886
43) L9 AR-1268-3	8.916	7.857	2904358	3778720	12.729	20.029 #
44) L9 AR-1268-4	9.340	8.148	9267183	7144928	118.352	106.415
45) L9 AR-1268-5	9.755	8.444	13221966	9935755	18.440	19.151

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
Data File : PO100744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 14:58
Operator : YP/AJ
Sample : 06009-03 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

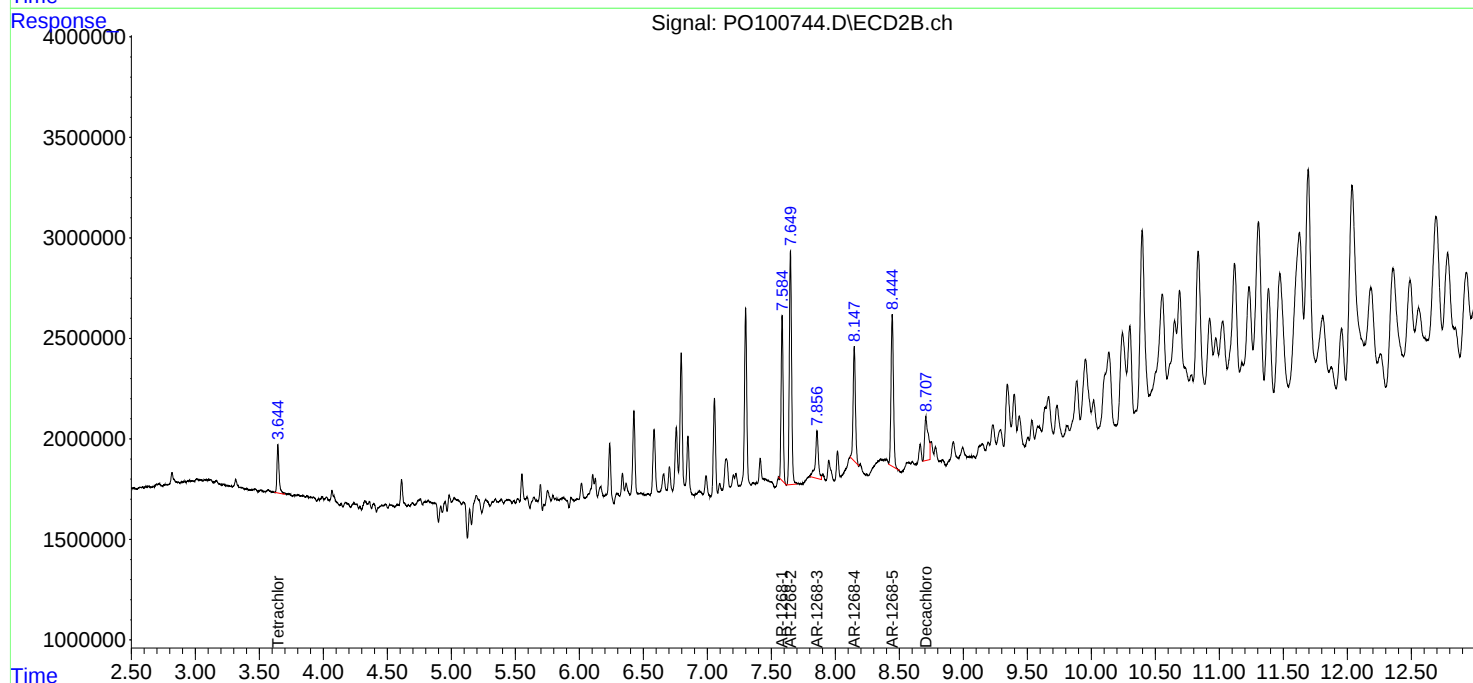
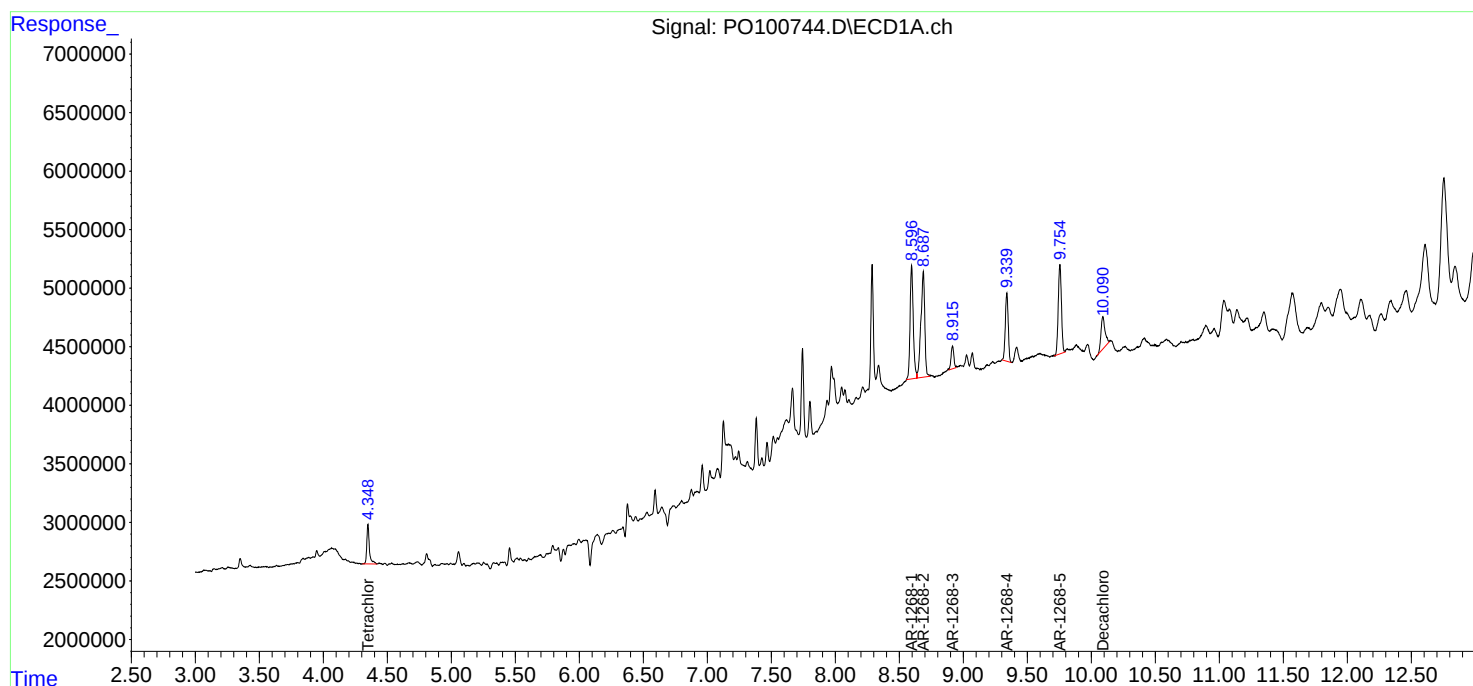
Instrument :
ECD_O
ClientSampleId :
KMH204J-F

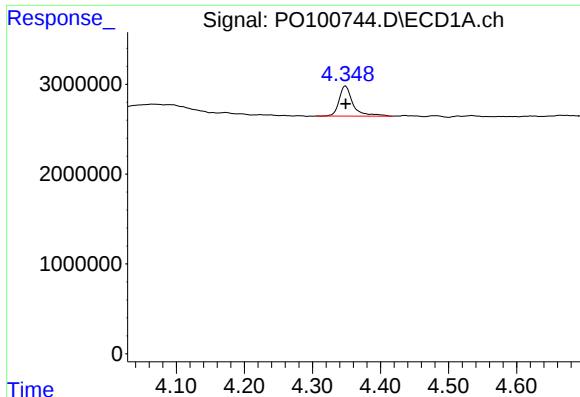
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 15:24:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 4742249
Conc: 1.52 ng/ml

Instrument :

ECD_O

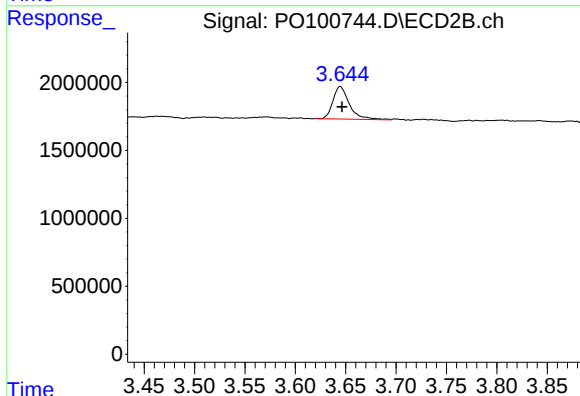
ClientSampleId :

KMH204J-F

Manual Integrations

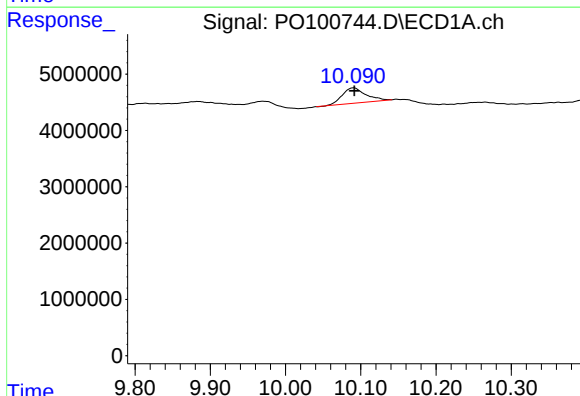
APPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023



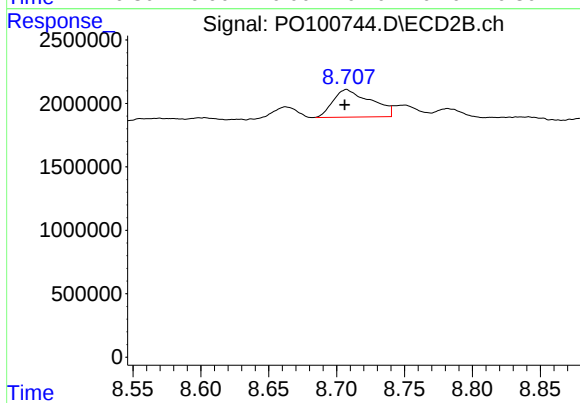
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 2706460
Conc: 1.32 ng/ml



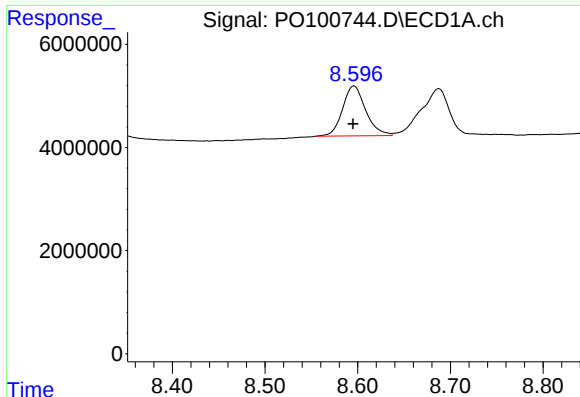
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.001 min
Response: 6022763
Conc: 2.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: 0.001 min
Response: 4266690
Conc: 2.83 ng/ml m



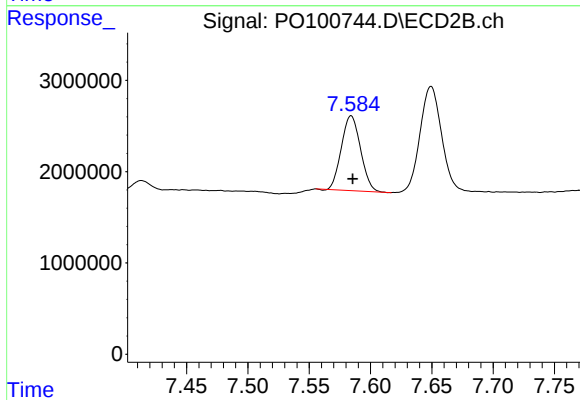
#41 AR-1268-1

R.T.: 8.596 min
Delta R.T.: 0.001 min
Response: 16777383
Conc: 59.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH204J-F

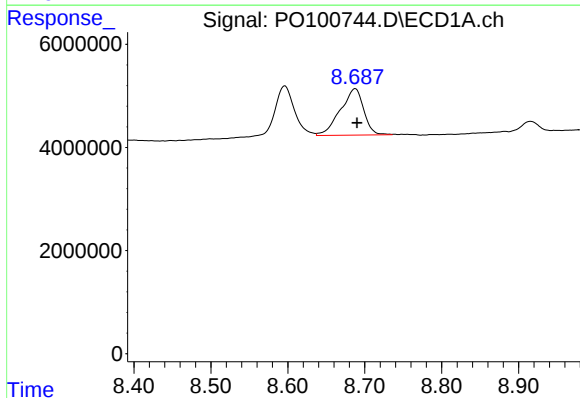
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023



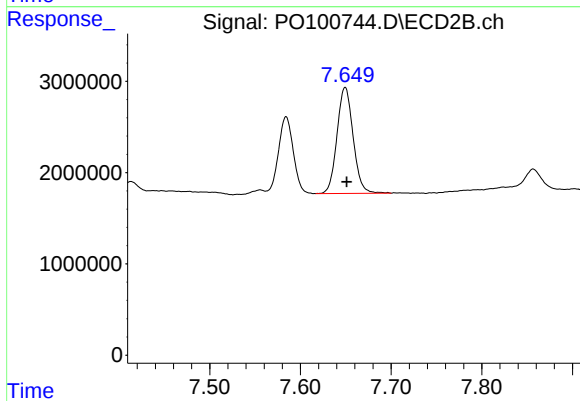
#41 AR-1268-1

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 8920008
Conc: 40.24 ng/ml



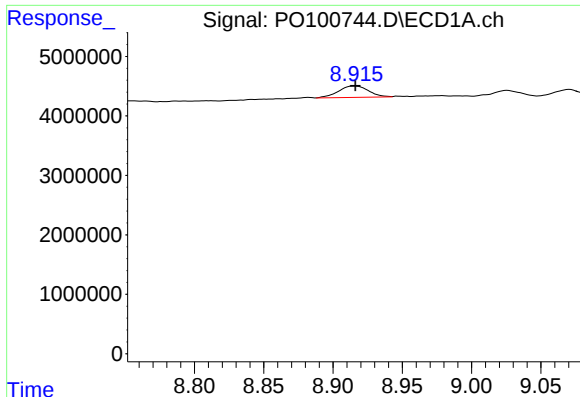
#42 AR-1268-2

R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 18886702
Conc: 74.73 ng/ml



#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 14337296
Conc: 70.89 ng/ml



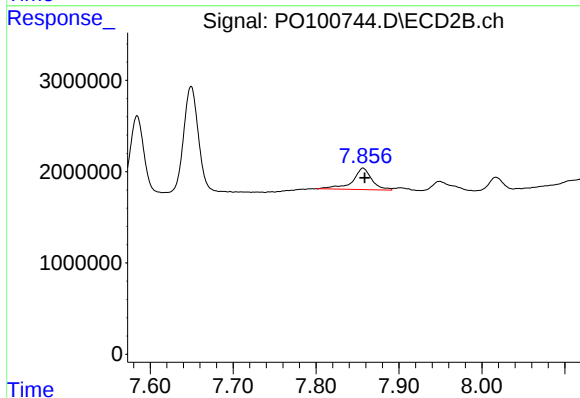
#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.000 min
Response: 2904358
Conc: 12.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH204J-F

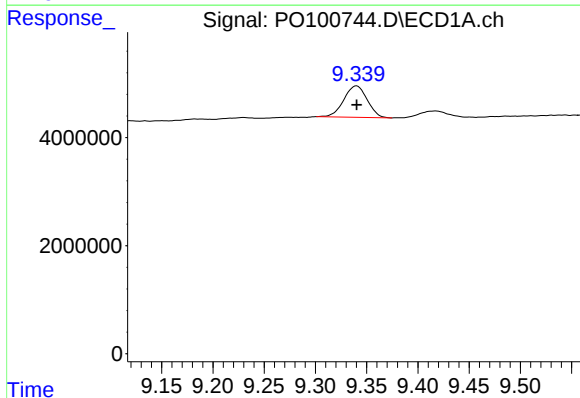
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023



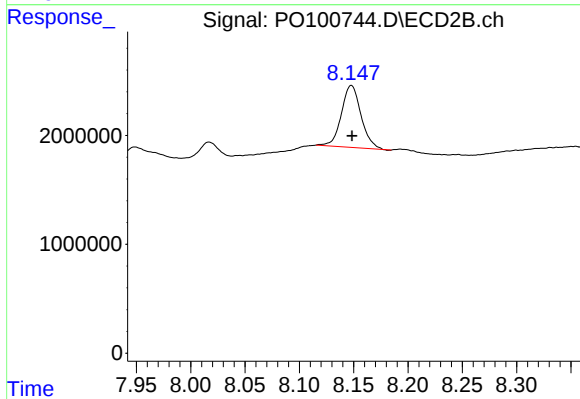
#43 AR-1268-3

R.T.: 7.857 min
Delta R.T.: -0.002 min
Response: 3778720
Conc: 20.03 ng/ml



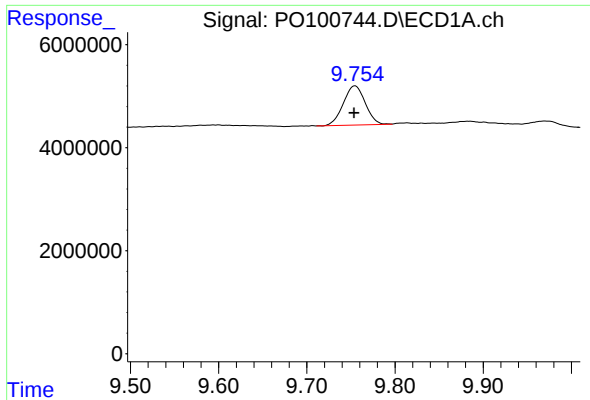
#44 AR-1268-4

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 9267183
Conc: 118.35 ng/ml



#44 AR-1268-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 7144928
Conc: 106.42 ng/ml



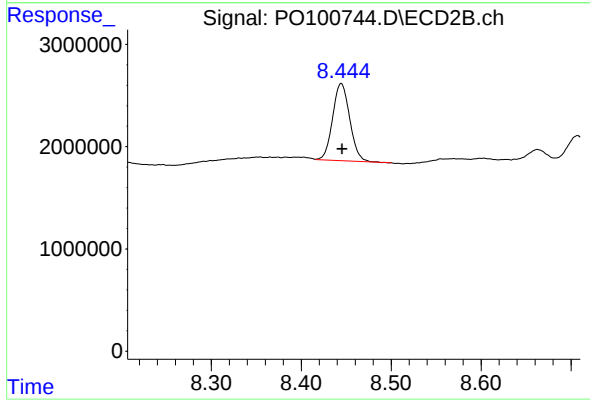
#45 AR-1268-5

R.T.: 9.755 min
Delta R.T.: 0.001 min
Response: 13221966
Conc: 18.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH204J-F

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 9935755
Conc: 19.15 ng/ml