

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 03:10
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:57:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 03:50:11 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...	4.349	3.645	15217656	10118106	4.637	4.707
2) SA Decachlor...	10.091	8.705	15960153	12894353	4.427	4.872
Target Compounds						
41) L9 AR-1268-1	8.595	7.585	12895283	10426836	45.690m	47.040
42) L9 AR-1268-2	8.689	7.650	11478997	9661964	45.422	47.770
43) L9 AR-1268-3	8.916	7.858	10052297	9582508	44.057	50.791
44) L9 AR-1268-4	9.340	8.147	3239071	3351446	41.367	49.916
45) L9 AR-1268-5	9.753	8.444	30219642	24130491	42.146	46.510

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
Data File : PO100611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 03:10
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

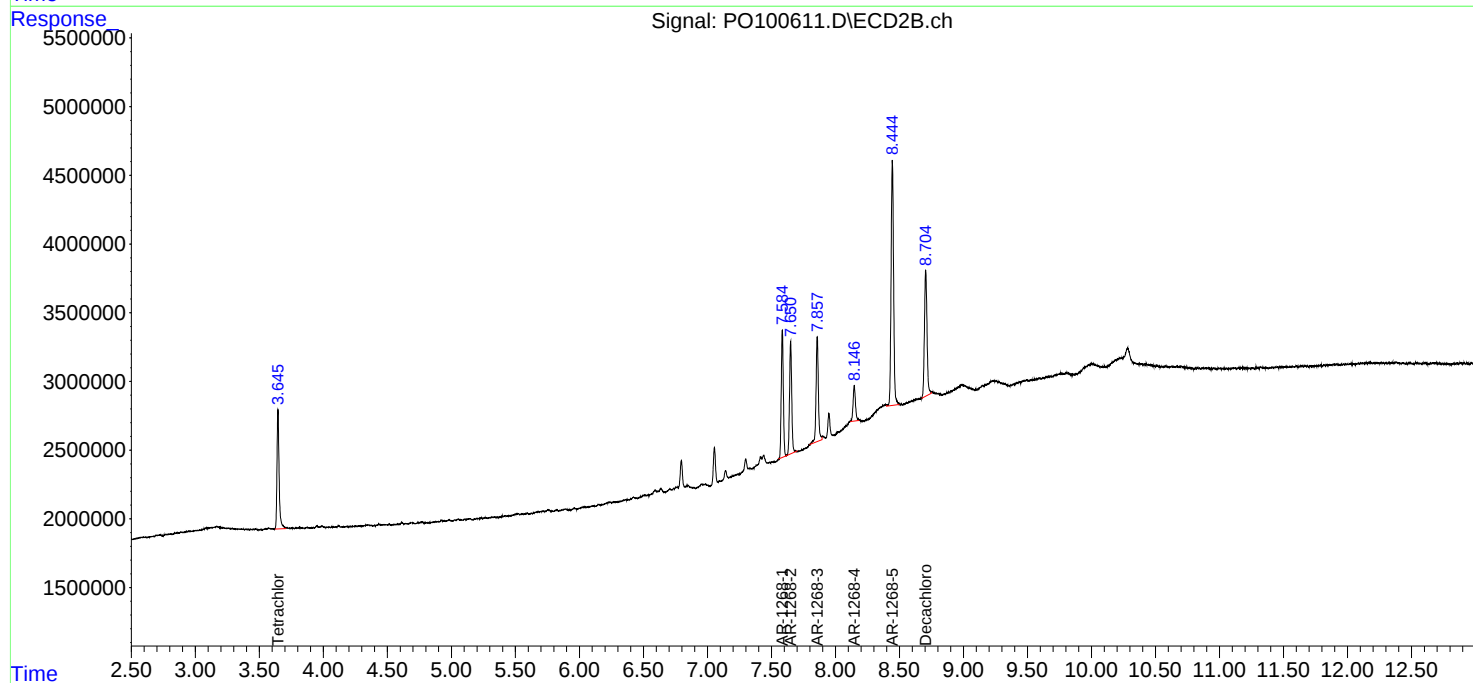
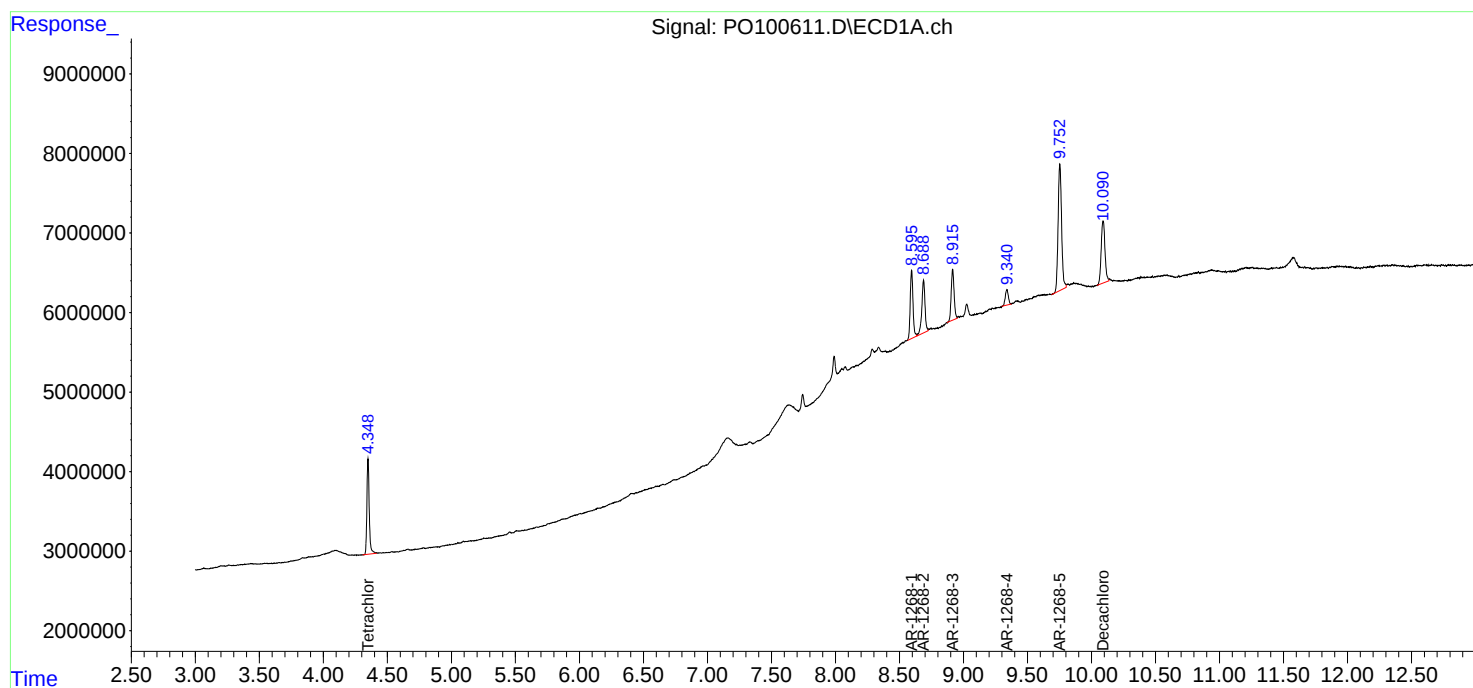
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

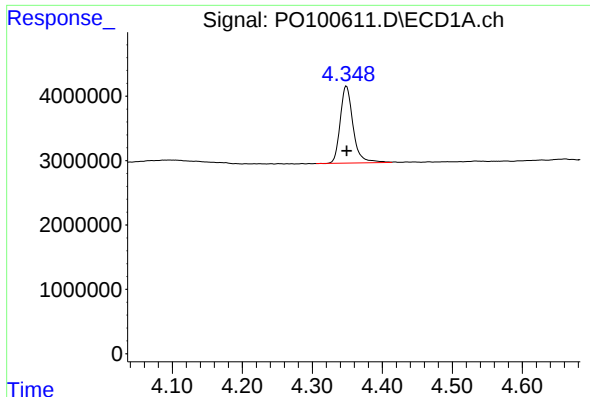
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 03:57:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 03:50:11 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





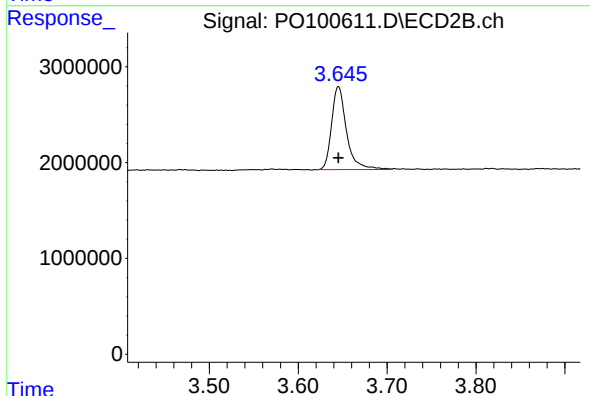
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 15217656
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

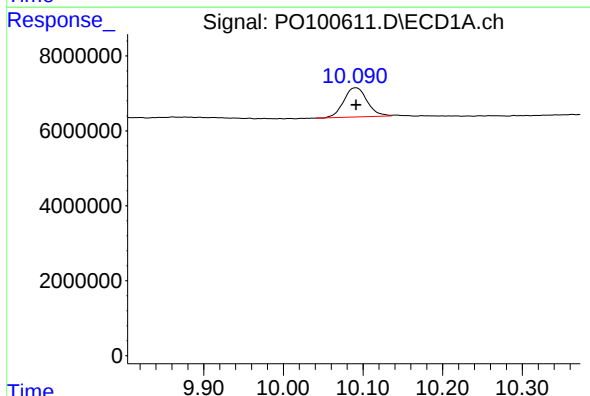
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :Ankita Jodhani 12/21/2023



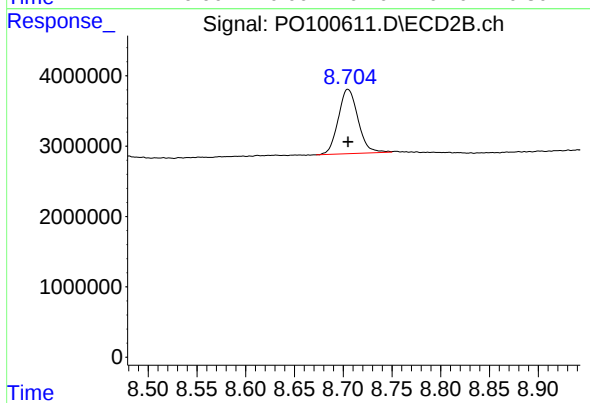
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 10118106
Conc: 4.71 ng/ml



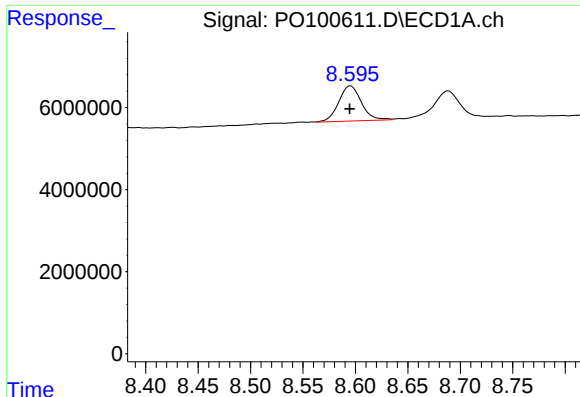
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 15960153
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 12894353
Conc: 4.87 ng/ml



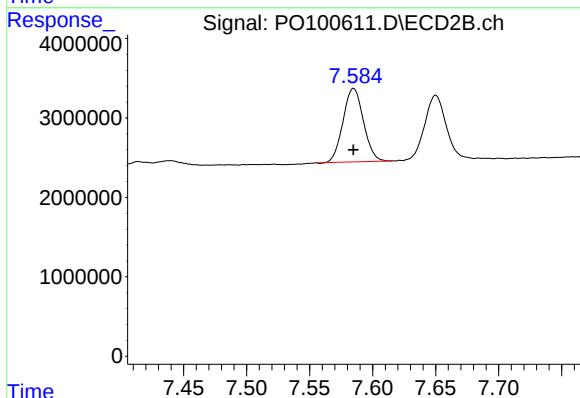
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 12895283
Conc: 45.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

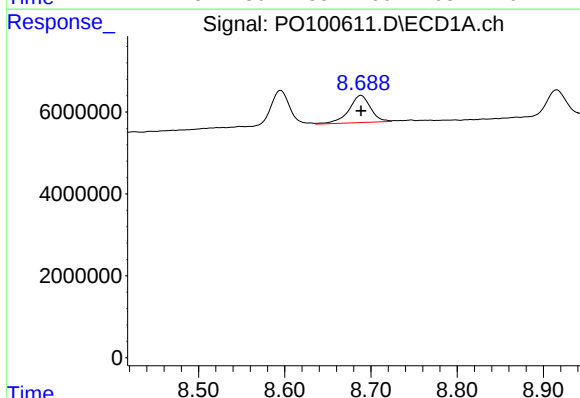
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :Ankita Jodhani 12/21/2023



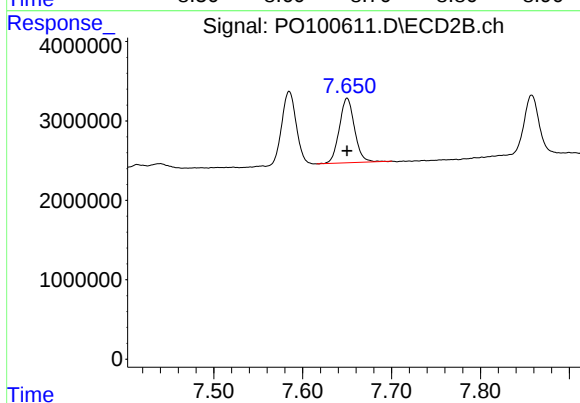
#41 AR-1268-1

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 10426836
Conc: 47.04 ng/ml



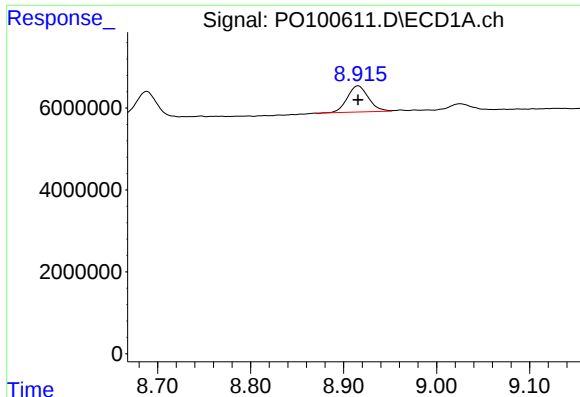
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 11478997
Conc: 45.42 ng/ml



#42 AR-1268-2

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 9661964
Conc: 47.77 ng/ml



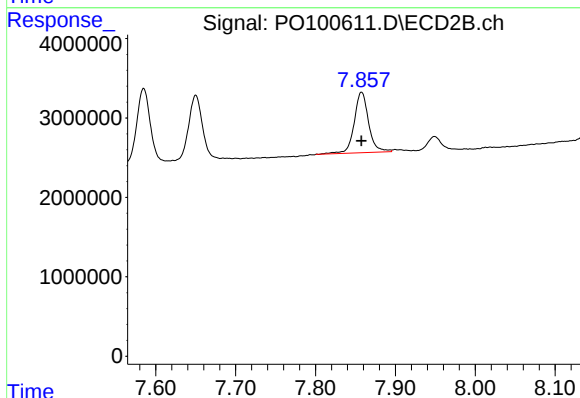
#43 AR-1268-3

R.T.: 8.916 min
Delta R.T.: 0.000 min
Response: 10052297
Conc: 44.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

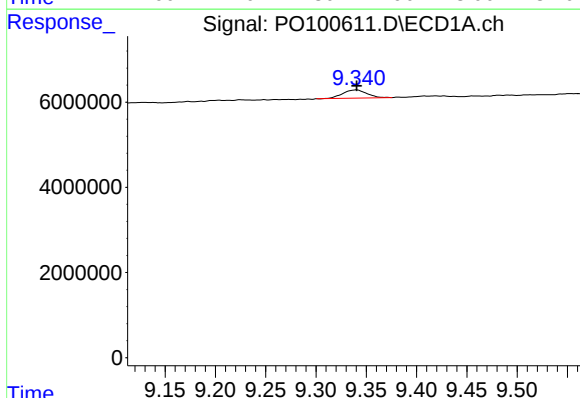
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :Ankita Jodhani 12/21/2023



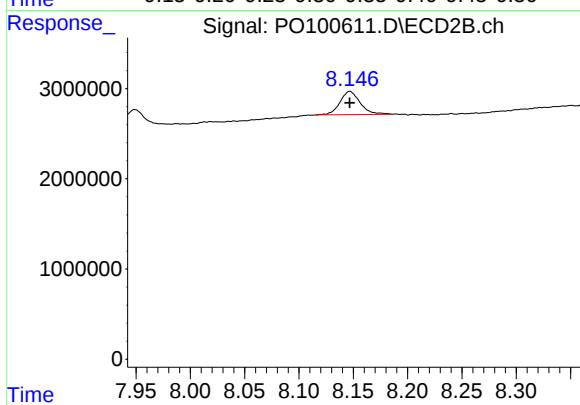
#43 AR-1268-3

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 9582508
Conc: 50.79 ng/ml



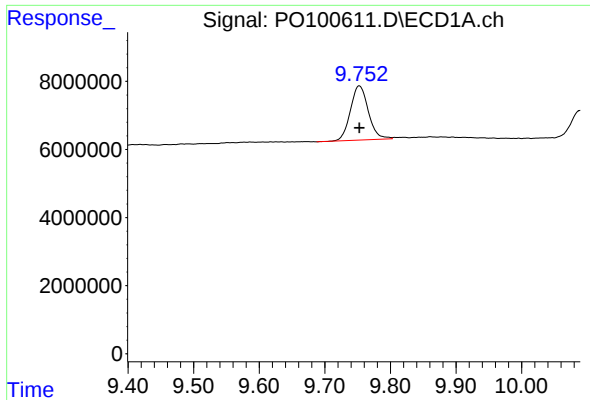
#44 AR-1268-4

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 3239071
Conc: 41.37 ng/ml



#44 AR-1268-4

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 3351446
Conc: 49.92 ng/ml



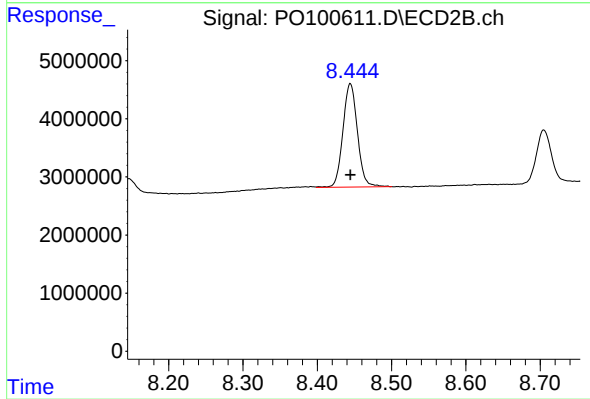
#45 AR-1268-5

R.T.: 9.753 min
Delta R.T.: 0.000 min
Response: 30219642
Conc: 42.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :Ankita Jodhani 12/21/2023



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 24130491
Conc: 46.51 ng/ml