

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 21:49
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:43:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.704	3.701	476.3E6	278.1E6	54.747	54.858
2) SA Decachlor...	8.771	8.720	301.1E6	174.5E6	41.223	45.045
Target Compounds						
16) L4 AR-1242-1	4.801	4.786	133.6E6	75940338	519.064	559.339m
17) L4 AR-1242-2	4.820	4.807	181.1E6	100.4E6	524.548	541.357
18) L4 AR-1242-3	4.875	4.982	128.1E6	56714976	531.197m	538.183
19) L4 AR-1242-4	4.997	5.066	101.5E6	57914097	532.040	539.596
20) L4 AR-1242-5	5.652	5.589	113.0E6	72989361	543.917	577.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123024\
Data File : PO108842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2024 21:49
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

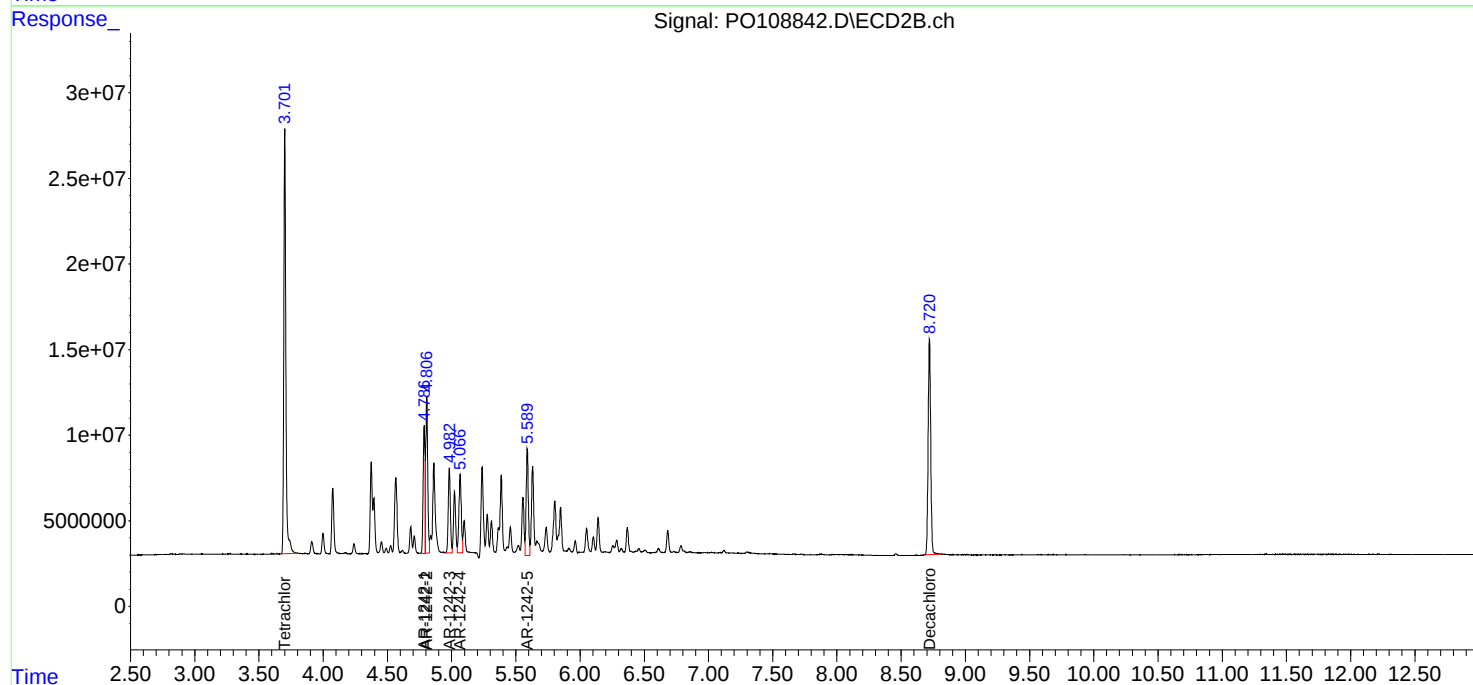
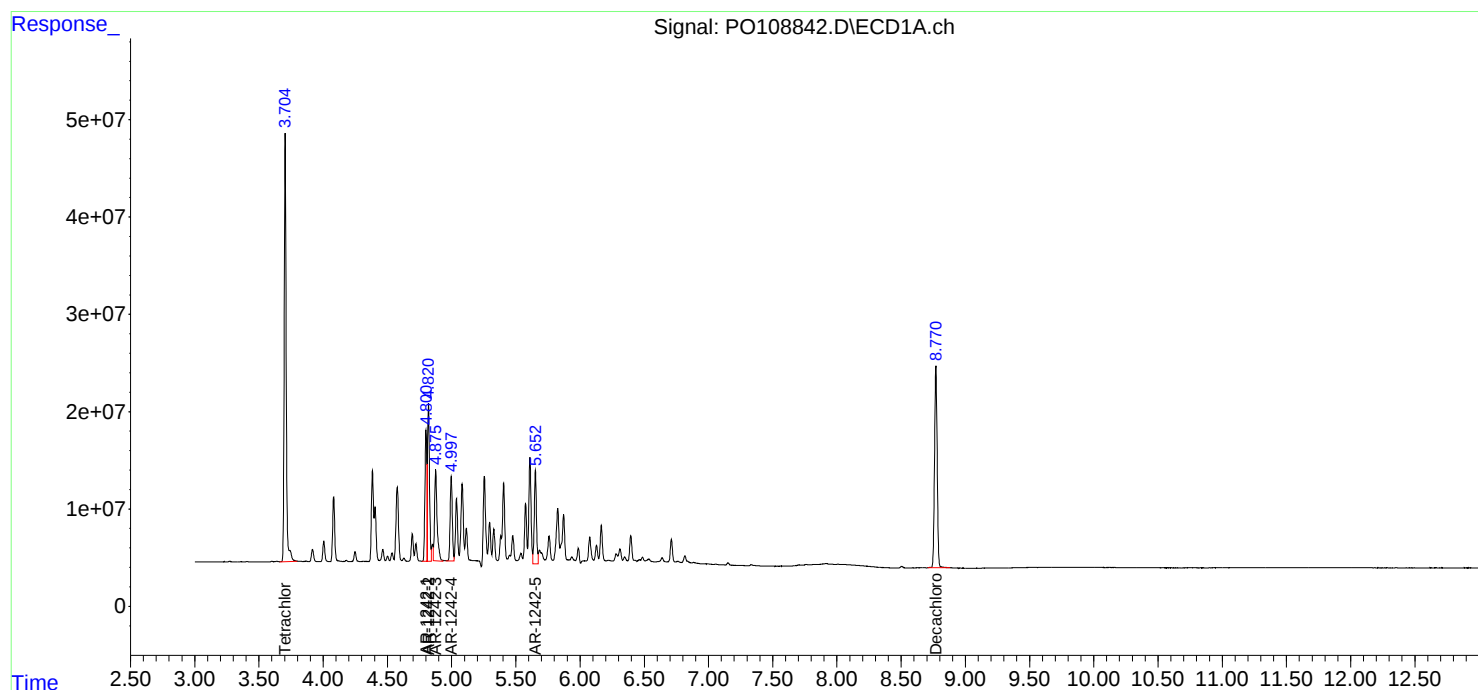
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

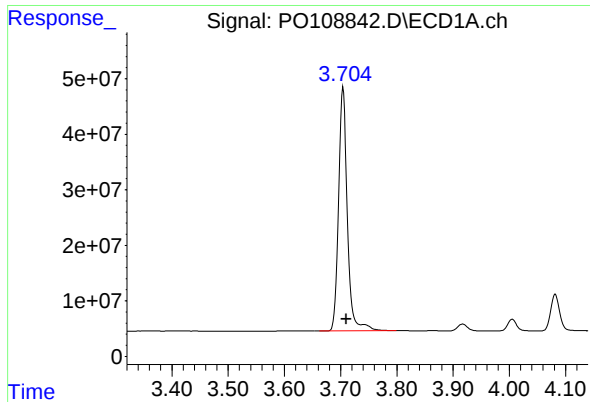
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:43:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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





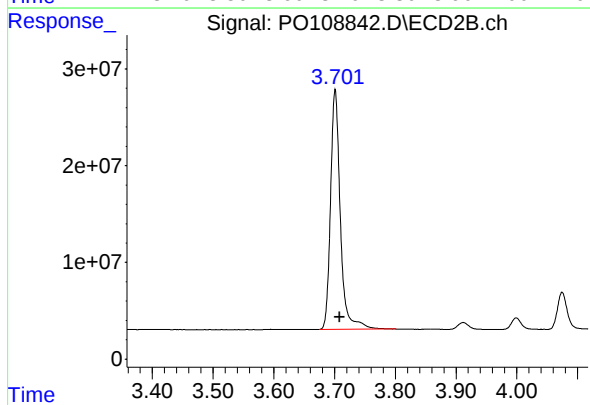
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 476305117
Conc: 54.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

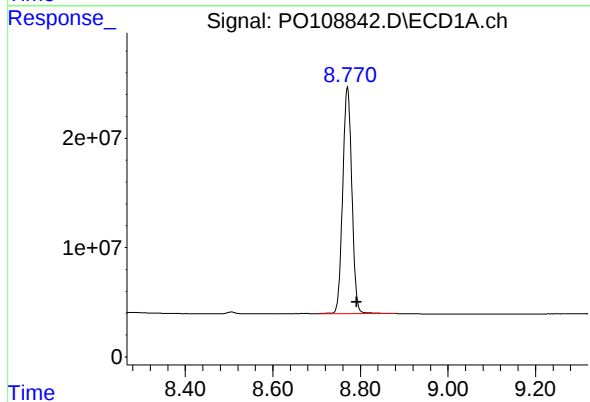
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024



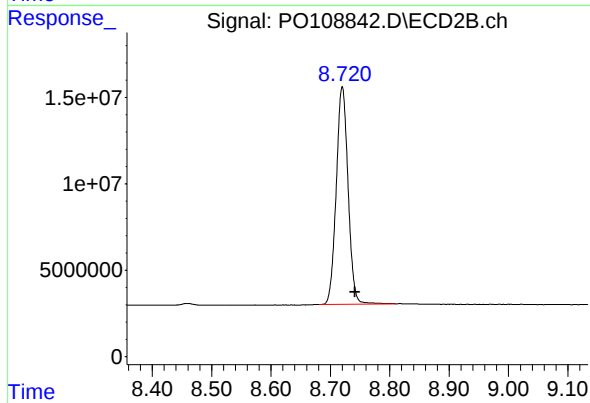
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 278098560
Conc: 54.86 ng/ml



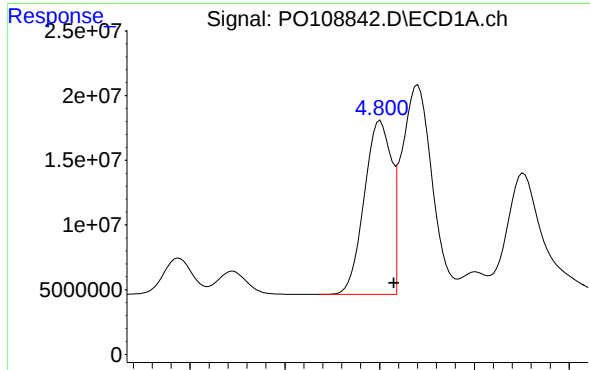
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 301094402
Conc: 41.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 174546710
Conc: 45.05 ng/ml



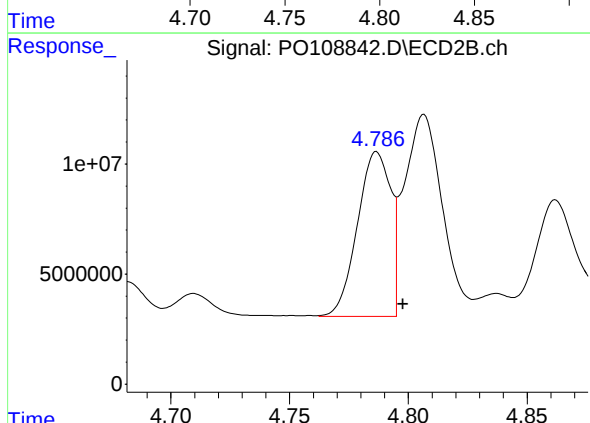
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.007 min
Response: 133568109
Conc: 519.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

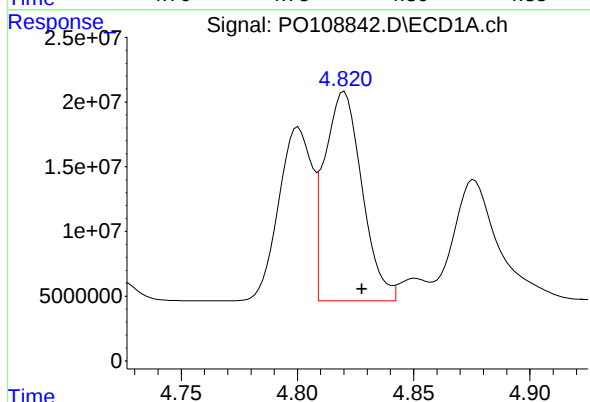
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024



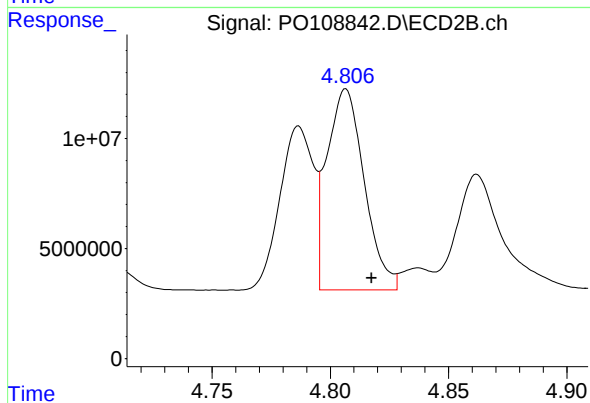
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.012 min
Response: 75940338
Conc: 559.34 ng/ml



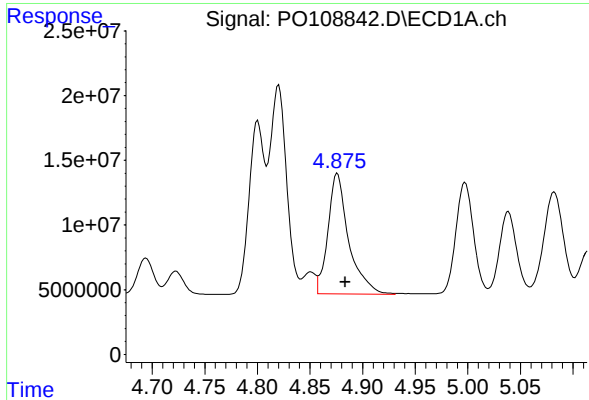
#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.008 min
Response: 181053993
Conc: 524.55 ng/ml



#17 AR-1242-2

R.T.: 4.807 min
Delta R.T.: -0.011 min
Response: 100399189
Conc: 541.36 ng/ml



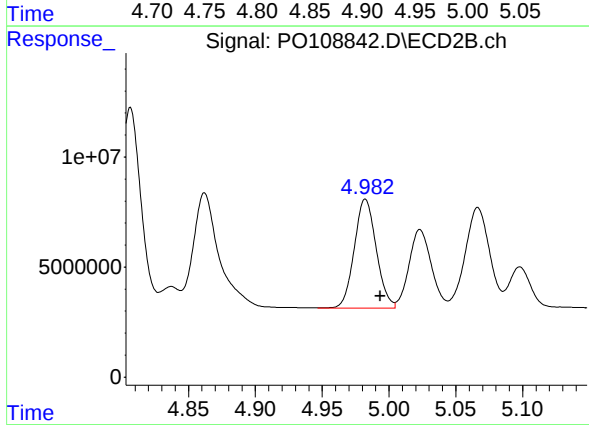
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: -0.008 min
Response: 128131033
Conc: 531.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

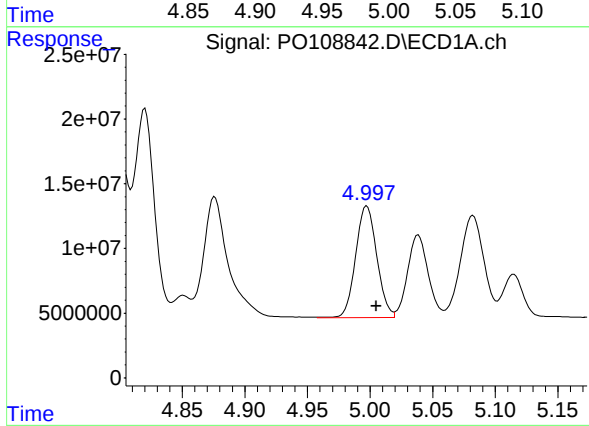
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024



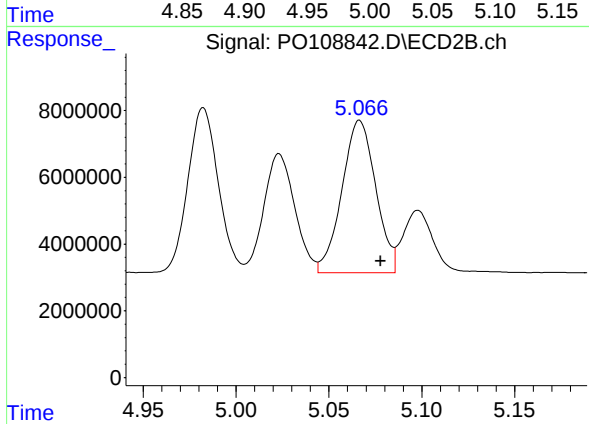
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.011 min
Response: 56714976
Conc: 538.18 ng/ml



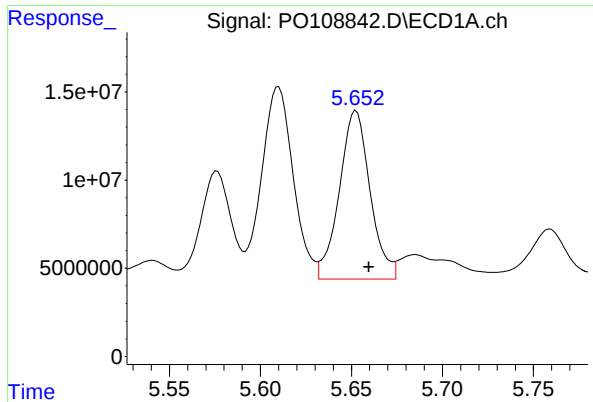
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.007 min
Response: 101467660
Conc: 532.04 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.011 min
Response: 57914097
Conc: 539.60 ng/ml



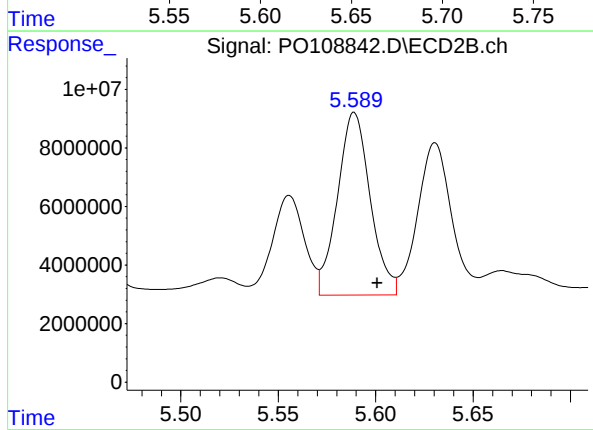
#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 112955612
Conc: 543.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/31/2024
Supervised By :Ankita Jodhani 12/31/2024



#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: -0.012 min
Response: 72989361
Conc: 577.45 ng/ml