

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 15:18
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:32:36 2025
 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	499.4E6	285.3E6	57.397	56.283
2) SA Decachlor...	8.771	8.719	345.8E6	182.1E6	47.344	46.998
Target Compounds						
16) L4 AR-1242-1	4.799	4.786	137.3E6	77253697	533.491m	569.013m
17) L4 AR-1242-2	4.819	4.806	185.5E6	103.1E6	537.407m	555.913
18) L4 AR-1242-3	4.875	4.982	134.6E6	57846676	557.956m	548.922
19) L4 AR-1242-4	4.996	5.066	105.1E6	58749398	550.985m	547.378
20) L4 AR-1242-5	5.652	5.588	118.8E6	73629251	572.288	582.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
Data File : PO108860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2024 15:18
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

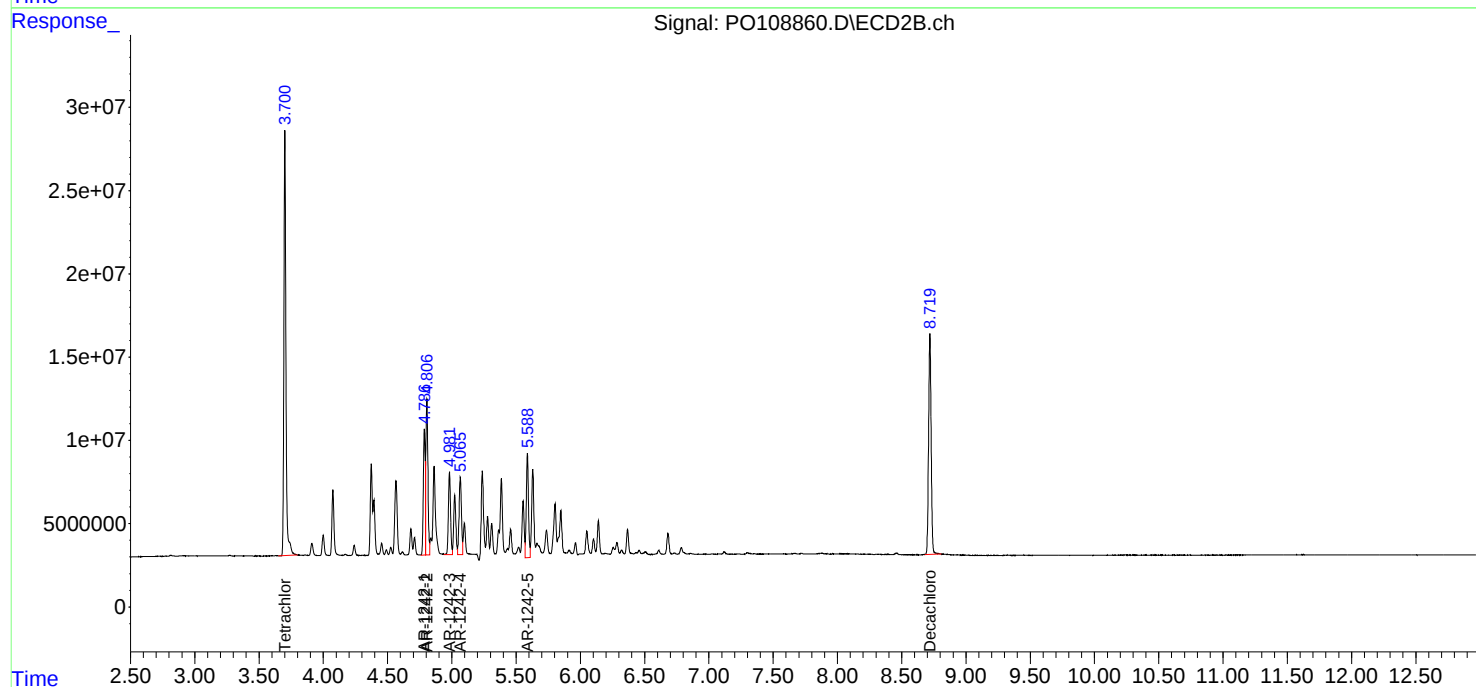
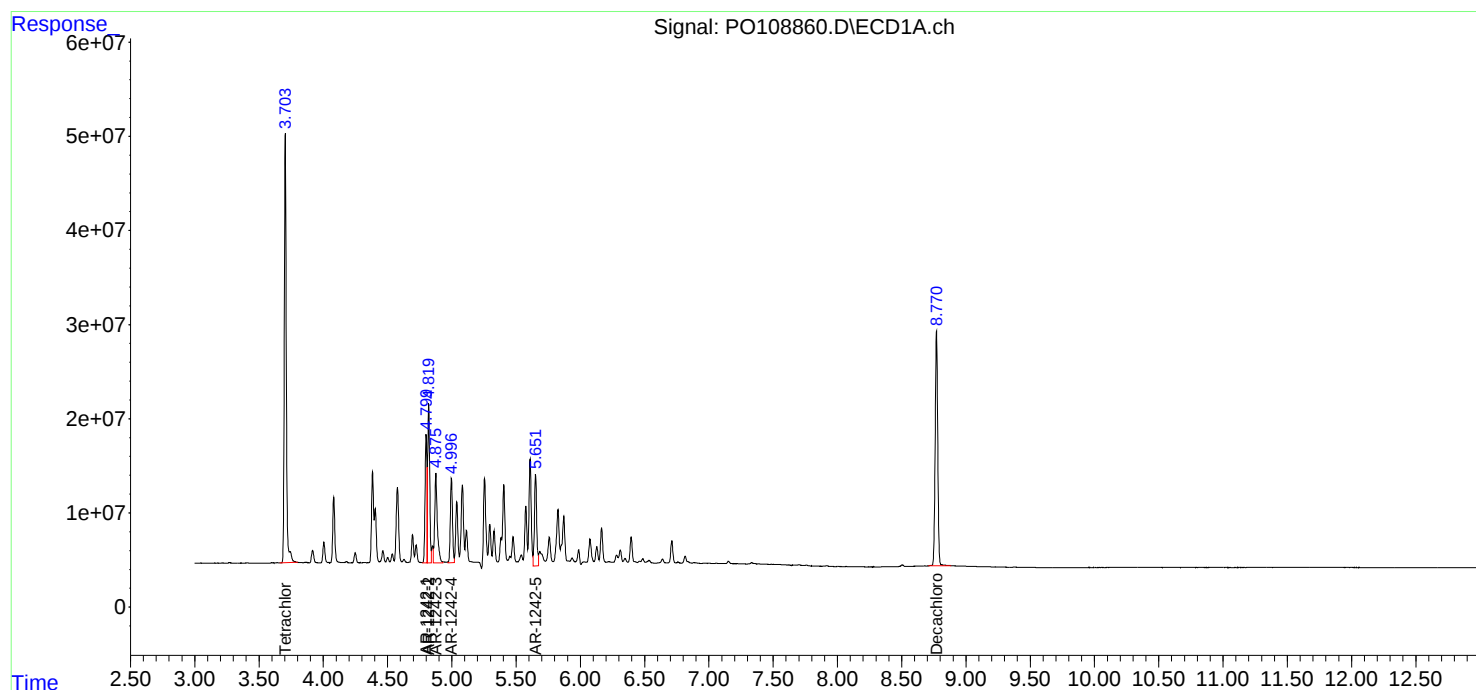
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

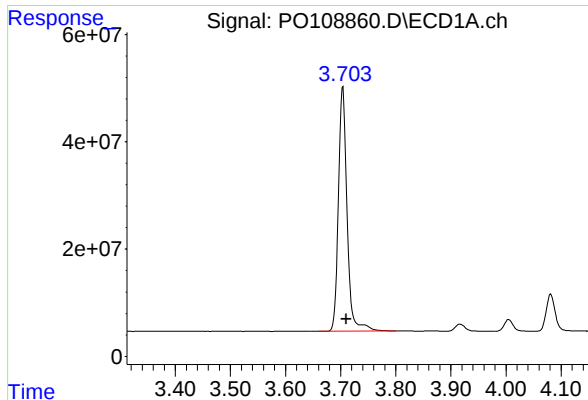
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/02/2025
Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:32:36 2025
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





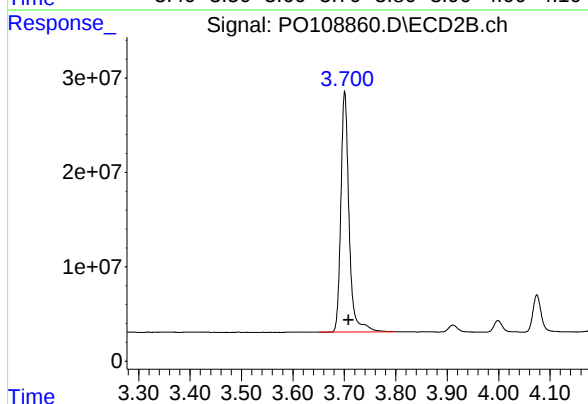
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 499364967
Conc: 57.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

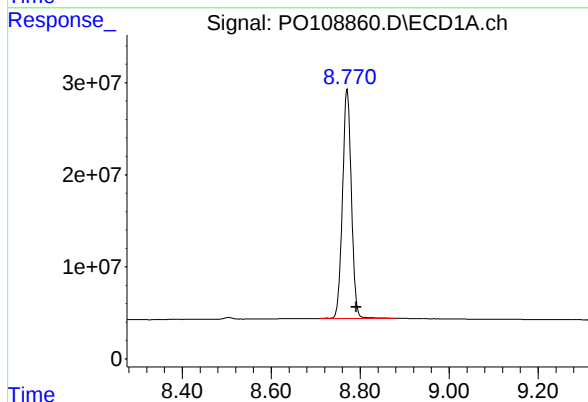
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/02/2025
Supervised By :Ankita Jodhani 01/02/2025



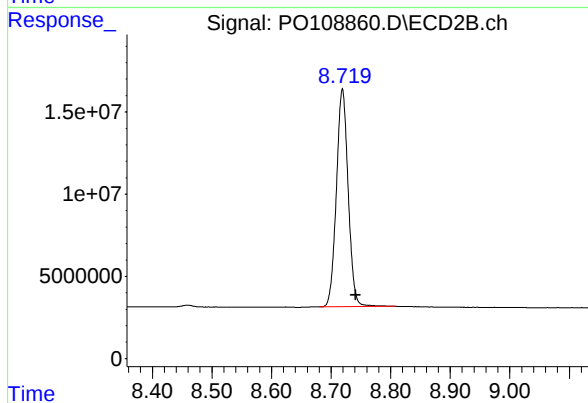
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 285322178
Conc: 56.28 ng/ml



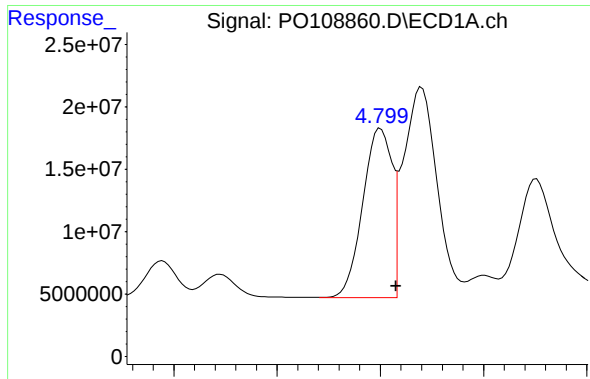
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 345805579
Conc: 47.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.022 min
Response: 182113818
Conc: 47.00 ng/ml



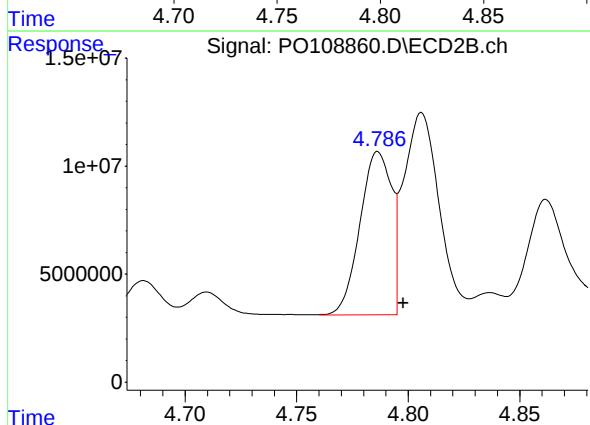
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.008 min
Response: 137280494
Conc: 533.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

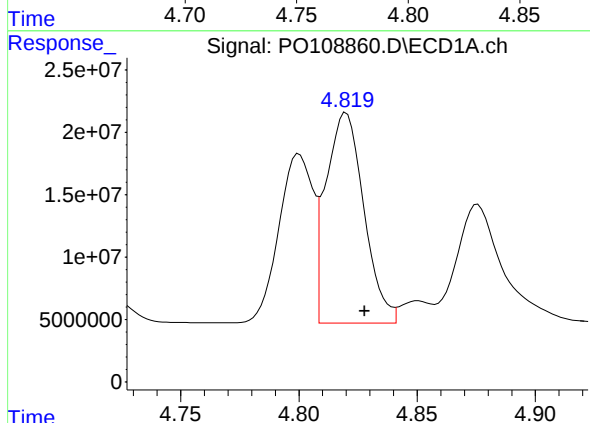
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/02/2025
Supervised By :Ankita Jodhani 01/02/2025



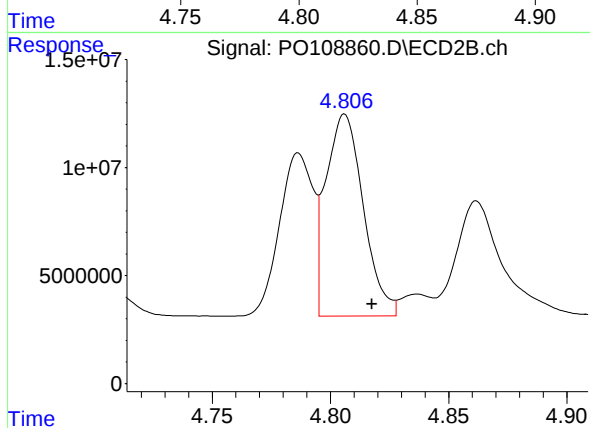
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.012 min
Response: 77253697
Conc: 569.01 ng/ml



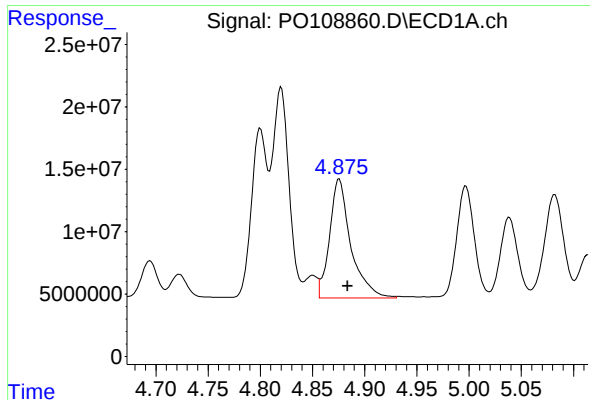
#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: -0.008 min
Response: 185492517
Conc: 537.41 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: -0.011 min
Response: 103098625
Conc: 555.91 ng/ml



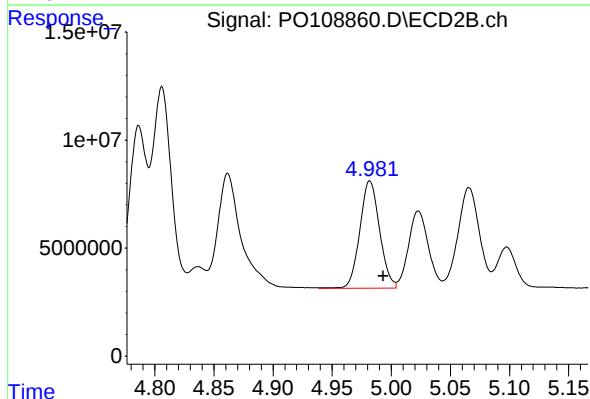
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: -0.009 min
Response: 134585584
Conc: 557.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

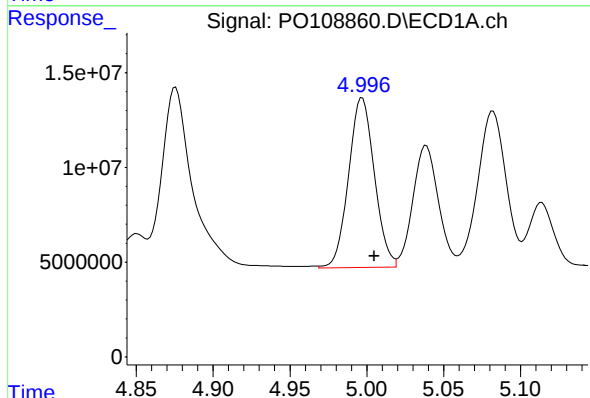
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/02/2025
Supervised By :Ankita Jodhani 01/02/2025



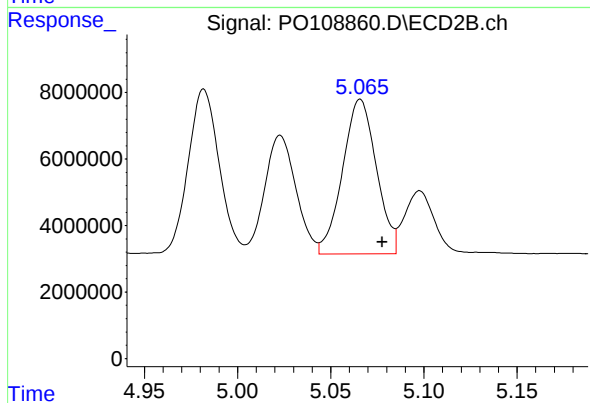
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: -0.011 min
Response: 57846676
Conc: 548.92 ng/ml



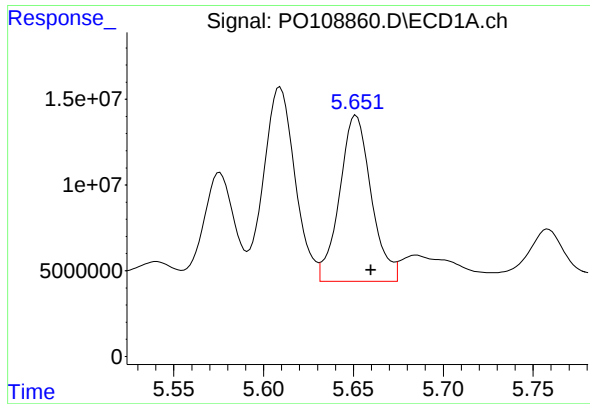
#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: -0.009 min
Response: 105080663
Conc: 550.98 ng/ml m



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.012 min
Response: 58749398
Conc: 547.38 ng/ml



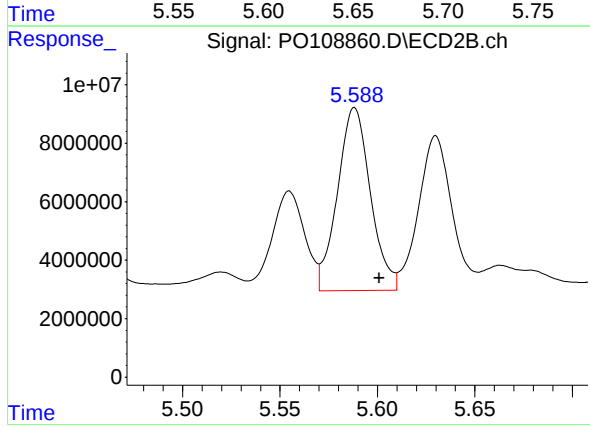
#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 118847491
Conc: 572.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/02/2025
Supervised By :Ankita Jodhani 01/02/2025



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.013 min
Response: 73629251
Conc: 582.51 ng/ml