

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 03:22
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:11:51 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...	3.708	3.705	478.8E6	286.8E6	55.035	56.568
2) SA Decachlor...	8.783	8.731	350.9E6	218.5E6	48.037	56.385
Target Compounds						
26) L6 AR-1254-1	5.617	5.597	263.8E6	161.8E6	513.681m	597.262
27) L6 AR-1254-2	5.765	5.744	229.0E6	142.1E6	502.818m	592.224
28) L6 AR-1254-3	6.173	6.148	341.4E6	185.9E6	474.074	495.010
29) L6 AR-1254-4	6.402	6.376	223.3E6	122.0E6	508.987	560.256
30) L6 AR-1254-5	6.823	6.794	280.8E6	179.7E6	442.149m	556.621 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 03:22
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

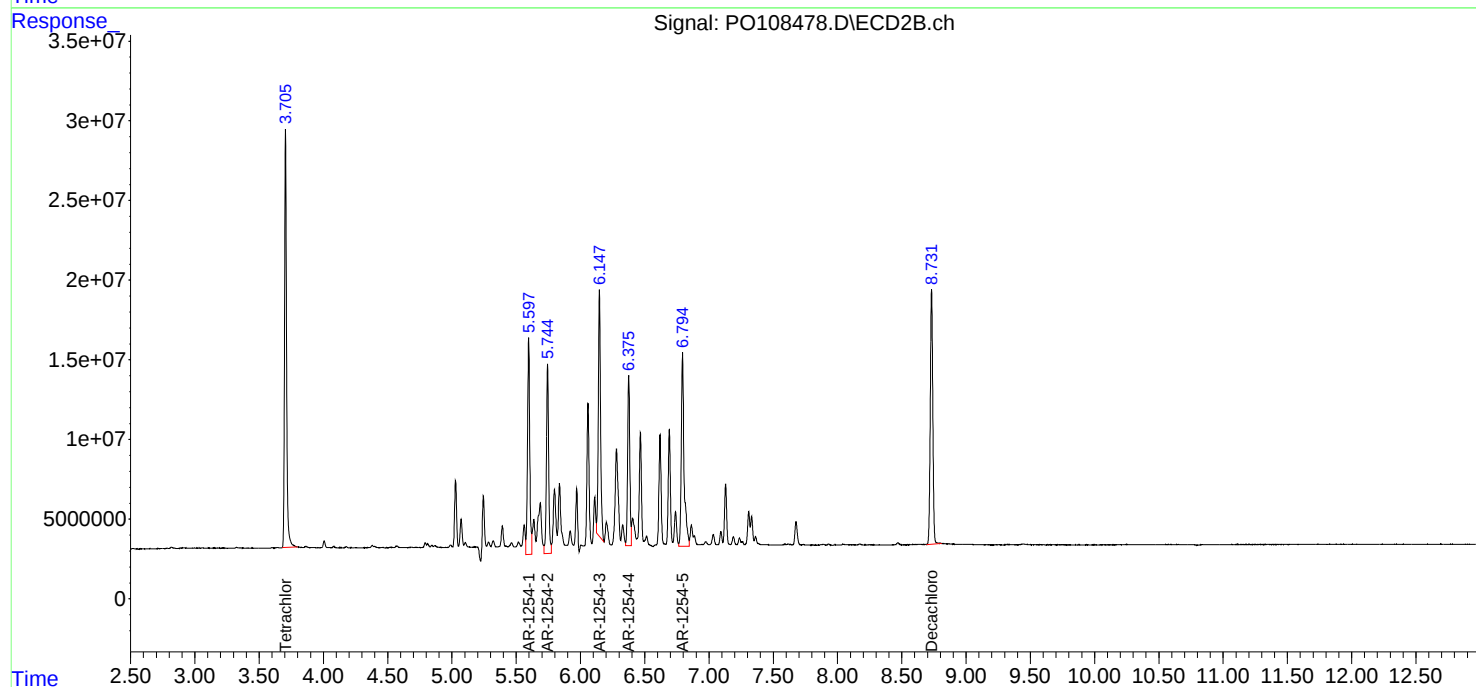
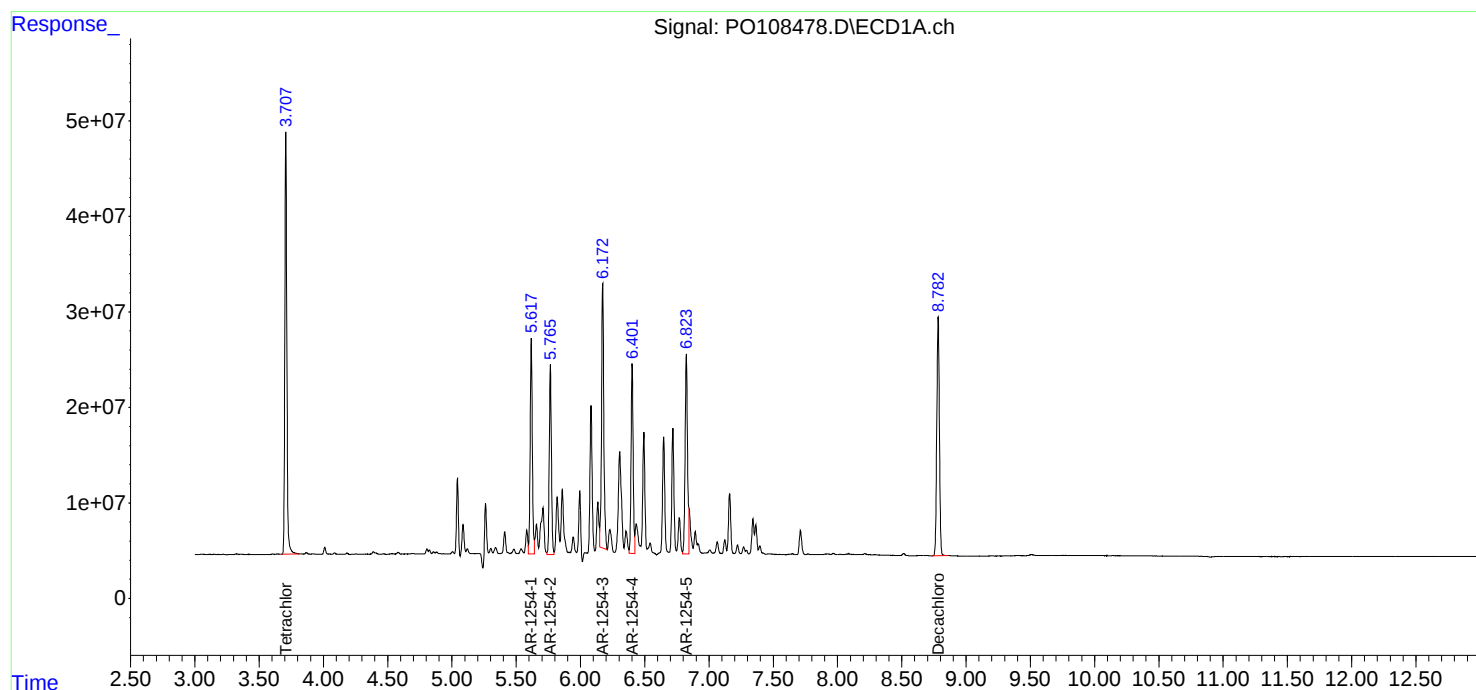
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

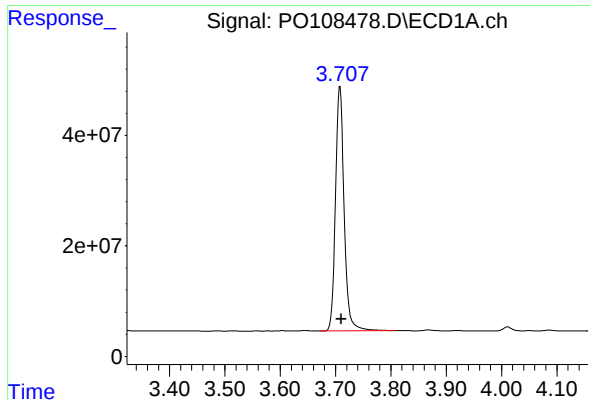
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:11:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





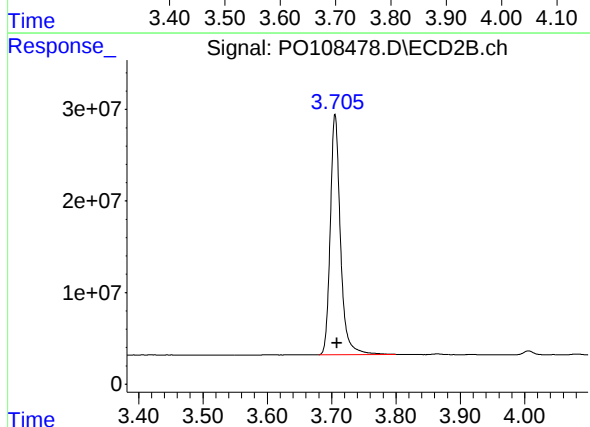
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 478809389
Conc: 55.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

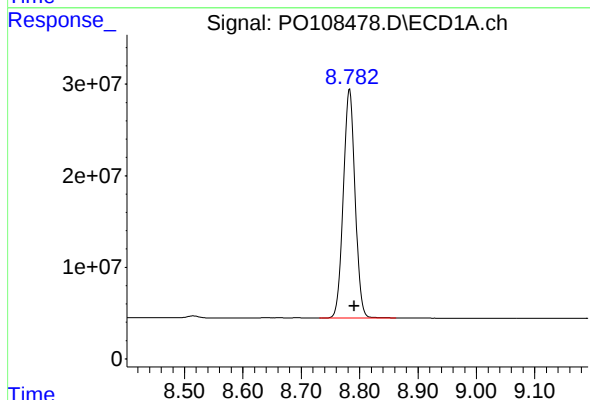
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



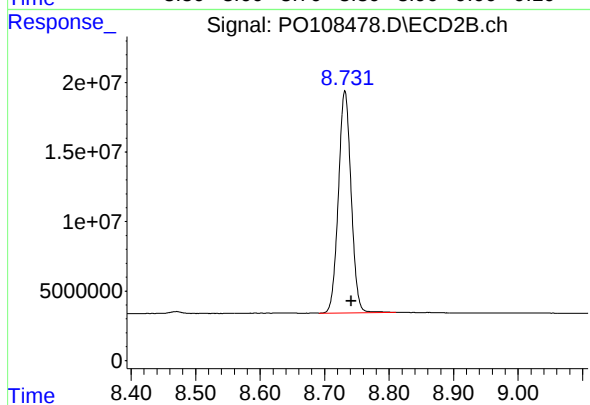
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.003 min
Response: 286767196
Conc: 56.57 ng/ml



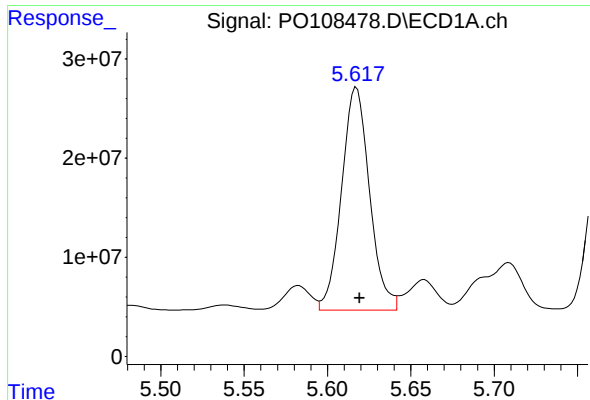
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 350866785
Conc: 48.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.010 min
Response: 218485727
Conc: 56.38 ng/ml



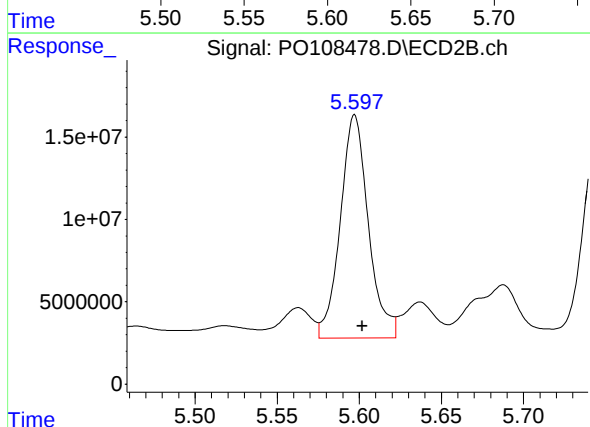
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 263847126
Conc: 513.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

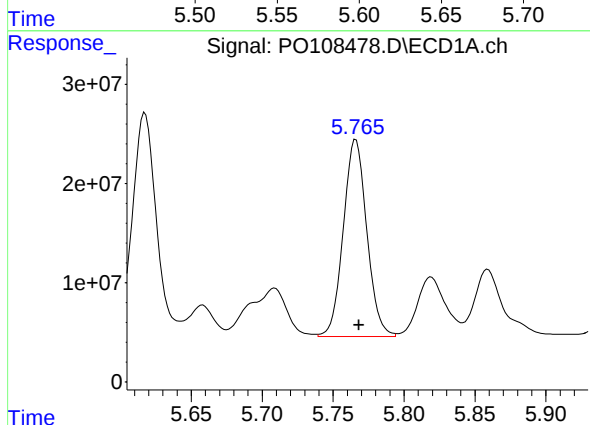
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



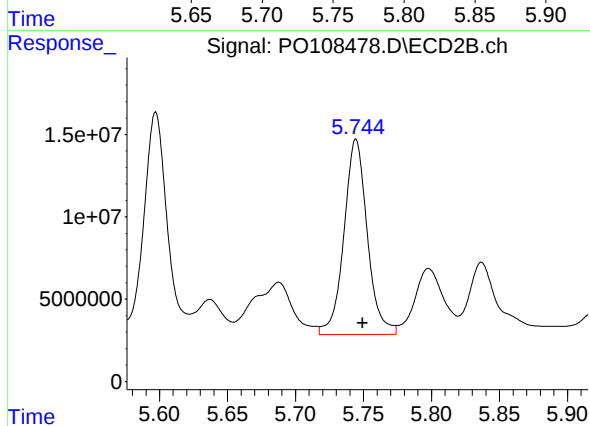
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 161757641
Conc: 597.26 ng/ml



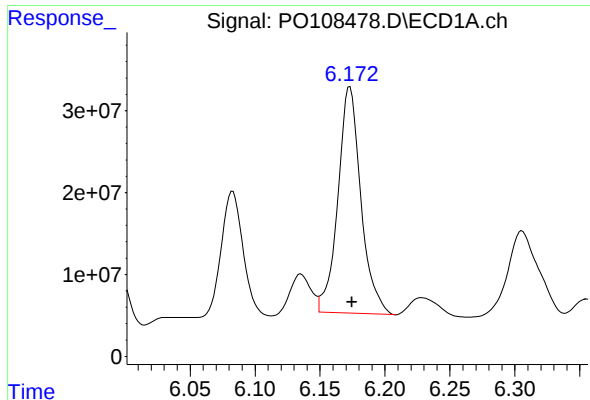
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 229012394
Conc: 502.82 ng/ml m



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 142145937
Conc: 592.22 ng/ml



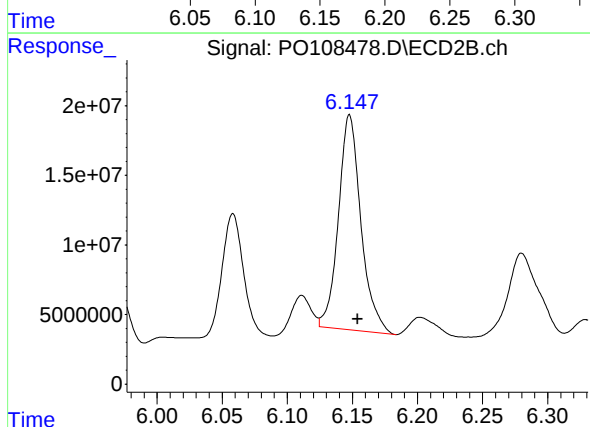
#28 AR-1254-3

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 341394178
Conc: 474.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

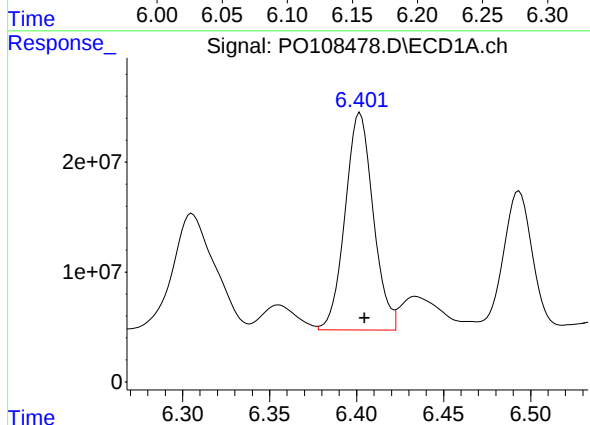
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



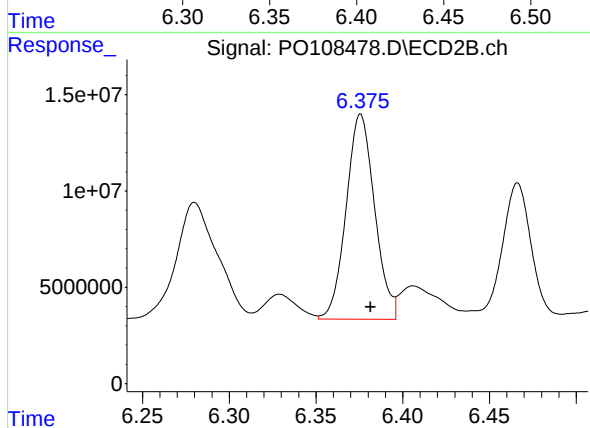
#28 AR-1254-3

R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 185881773
Conc: 495.01 ng/ml



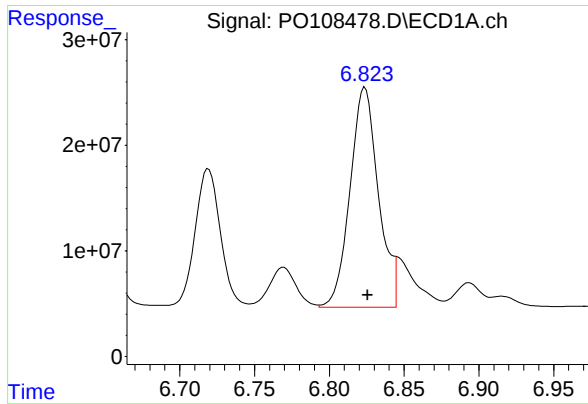
#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 223349886
Conc: 508.99 ng/ml



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 121954959
Conc: 560.26 ng/ml



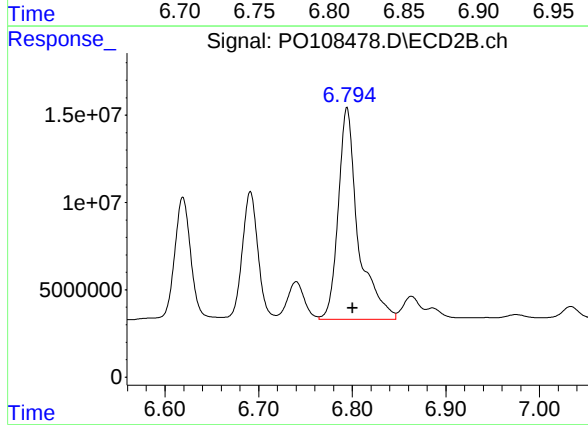
#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 280818758
Conc: 442.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 179654780
Conc: 556.62 ng/ml