

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121824\
 Data File : PO108652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 01:58
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:57:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.706	3.704	457.4E6	281.4E6	52.578	55.519
2)	SA Decachlor...	8.775	8.725	343.5E6	216.4E6	47.030	55.836
Target Compounds							
26)	L6 AR-1254-1	5.613	5.595	250.0E6	146.1E6	486.818	539.512
27)	L6 AR-1254-2	5.762	5.742	217.6E6	128.1E6	477.845	533.869
28)	L6 AR-1254-3	6.169	6.145	335.2E6	196.9E6	465.510m	524.346m
29)	L6 AR-1254-4	6.398	6.373	201.1E6	112.9E6	458.371	518.439
30)	L6 AR-1254-5	6.820	6.791	300.3E6	172.9E6	472.819	535.687

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
Data File : PO108652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 01:58
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

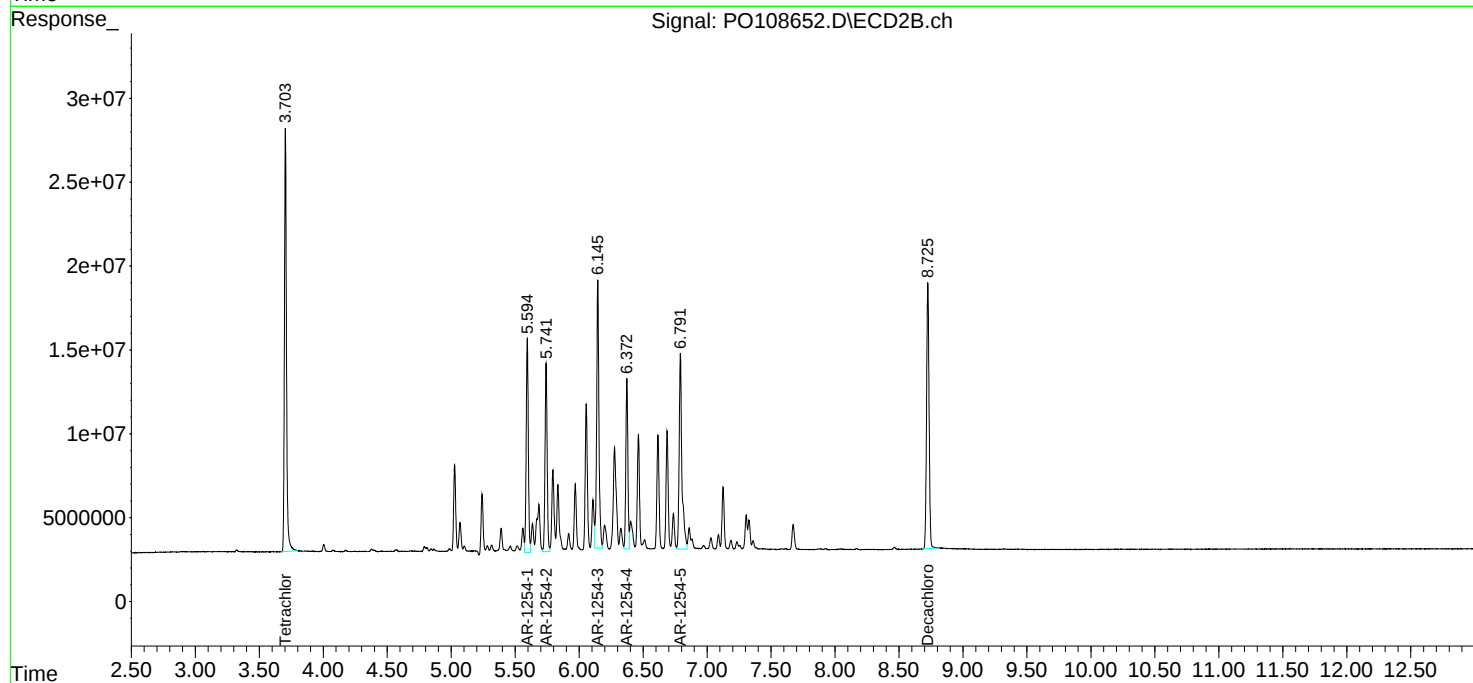
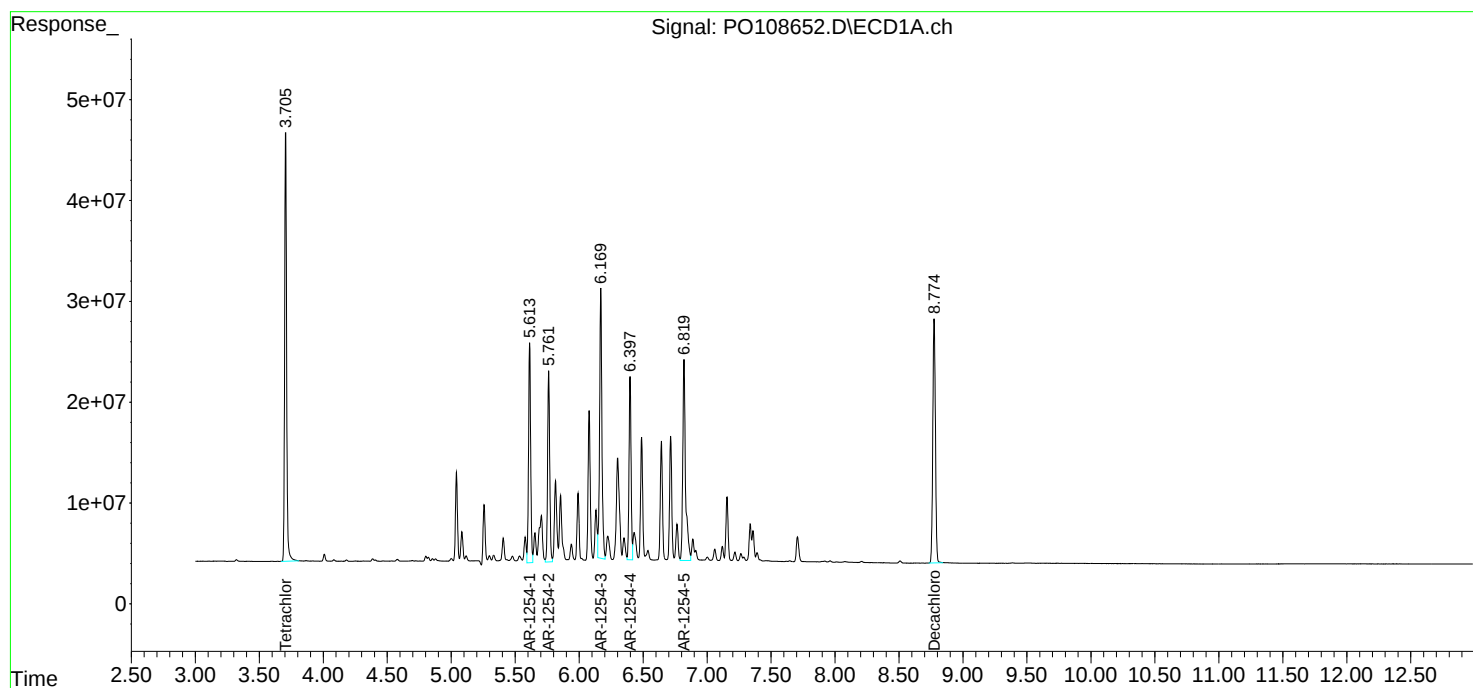
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

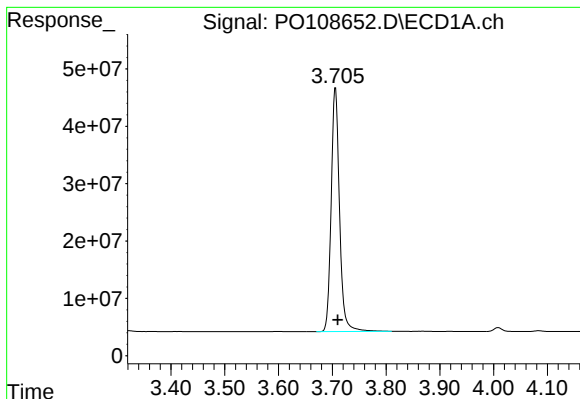
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:57:37 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





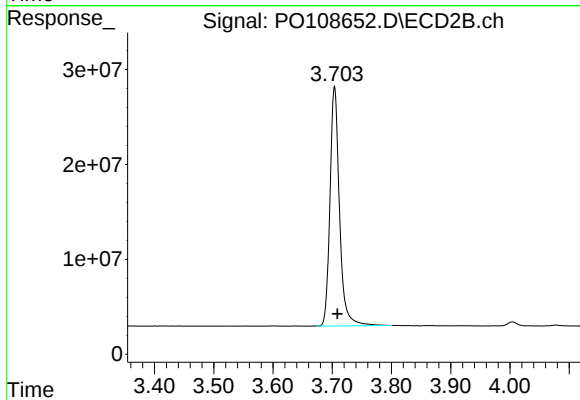
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 457432011
Conc: 52.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

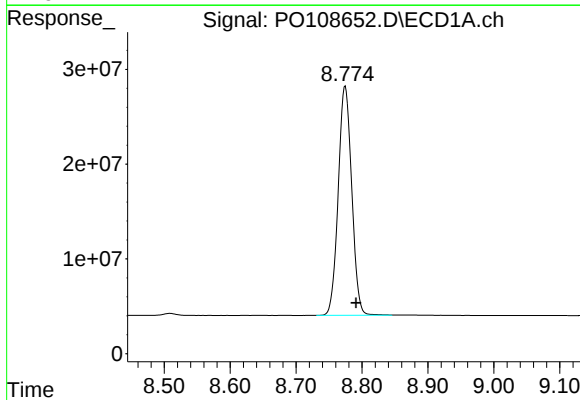
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024



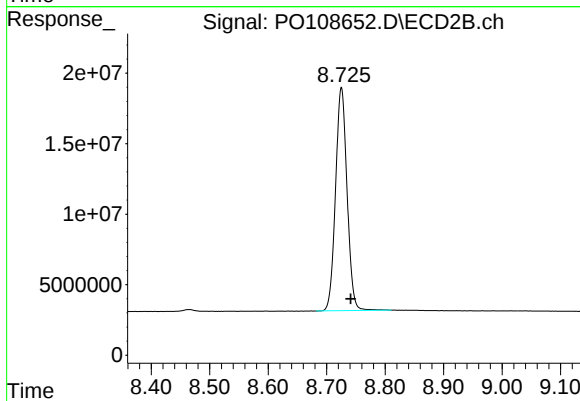
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 281445754
Conc: 55.52 ng/ml



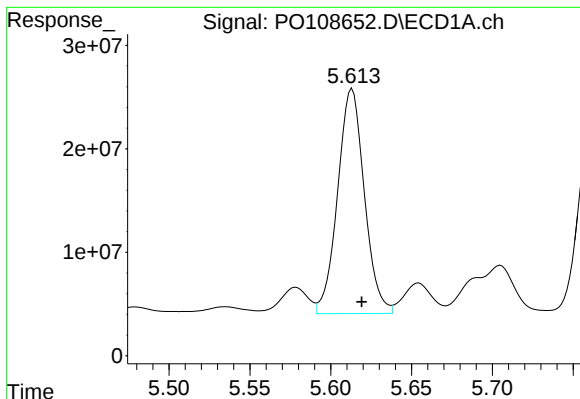
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 343509106
Conc: 47.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 216360992
Conc: 55.84 ng/ml



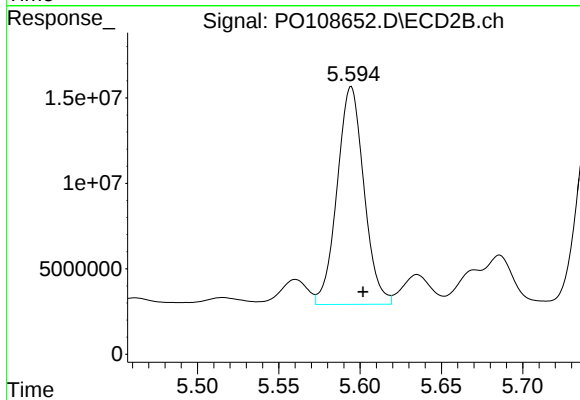
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 250049534
Conc: 486.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

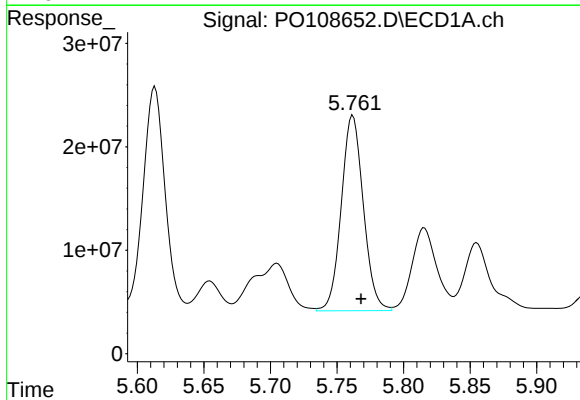
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024



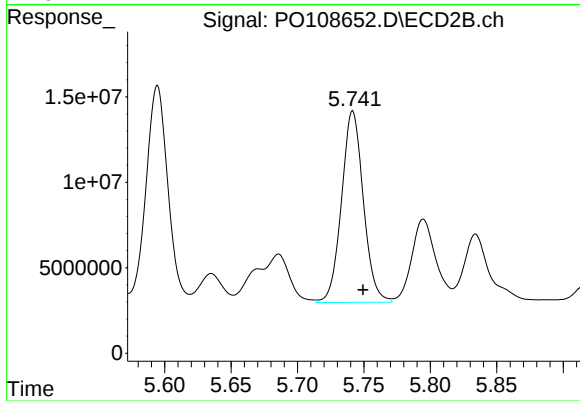
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 146117090
Conc: 539.51 ng/ml



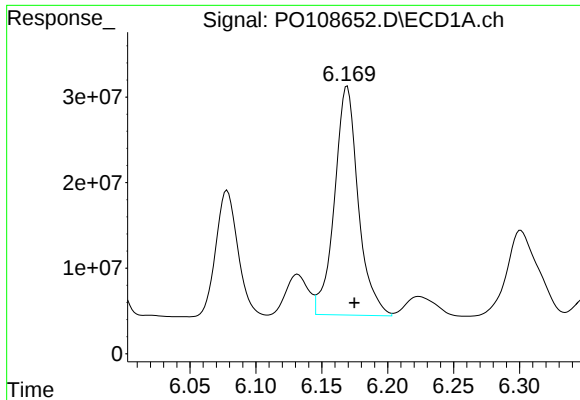
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 217638565
Conc: 477.85 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.008 min
Response: 128139385
Conc: 533.87 ng/ml



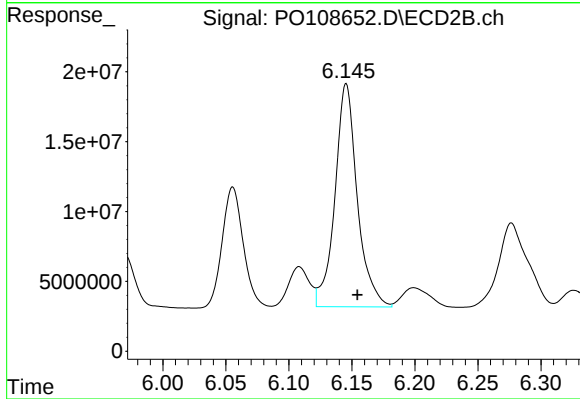
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 335226898
Conc: 465.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

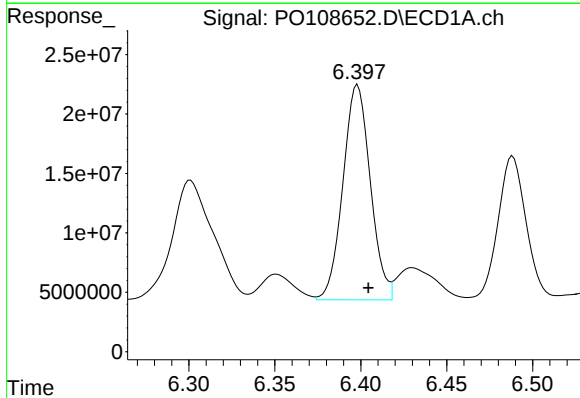
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024



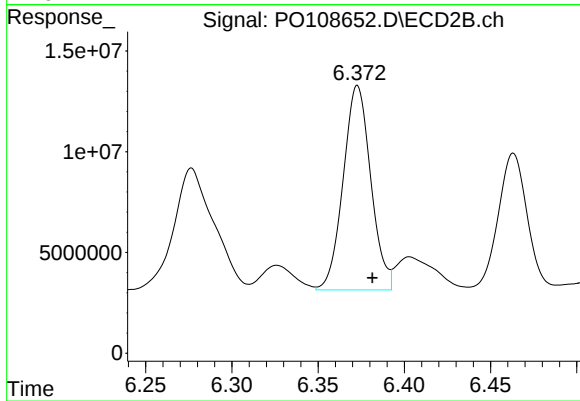
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 196897595
Conc: 524.35 ng/ml m



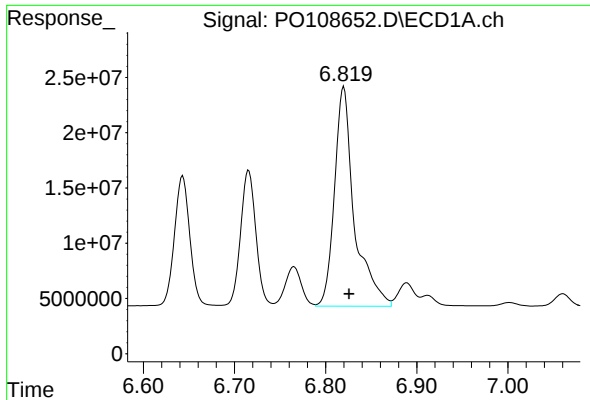
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 201138985
Conc: 458.37 ng/ml



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 112852344
Conc: 518.44 ng/ml



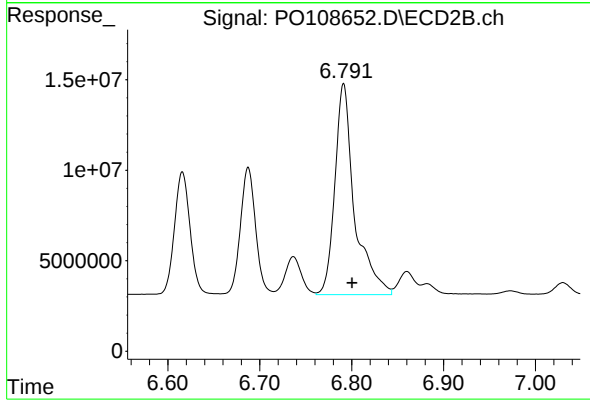
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.006 min
Response: 300297989
Conc: 472.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024



#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.009 min
Response: 172898266
Conc: 535.69 ng/ml