

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 19:04
 Operator : YP/AJ
 Sample : P5342-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HT2651

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:31:22 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...	3.707	3.705	14557831	10001245	1.673m	1.973m
2) SA Decachlor...	8.770	8.722	31358716	61427710	4.293	15.853m#
Target Compounds						
26) L6 AR-1254-1	5.614	5.594	16223748	10895650	31.586	40.230 #
27) L6 AR-1254-2	5.763	5.742	10961068	7080894	24.066	29.501
28) L6 AR-1254-3	6.169	6.144	31525093	17088905	43.777	45.508m
29) L6 AR-1254-4	6.397	6.372	23431998	13668457	53.399	62.792
30) L6 AR-1254-5	6.817	6.790	31168140	19802295	49.074	61.353 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 19:04
Operator : YP/AJ
Sample : P5342-03 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

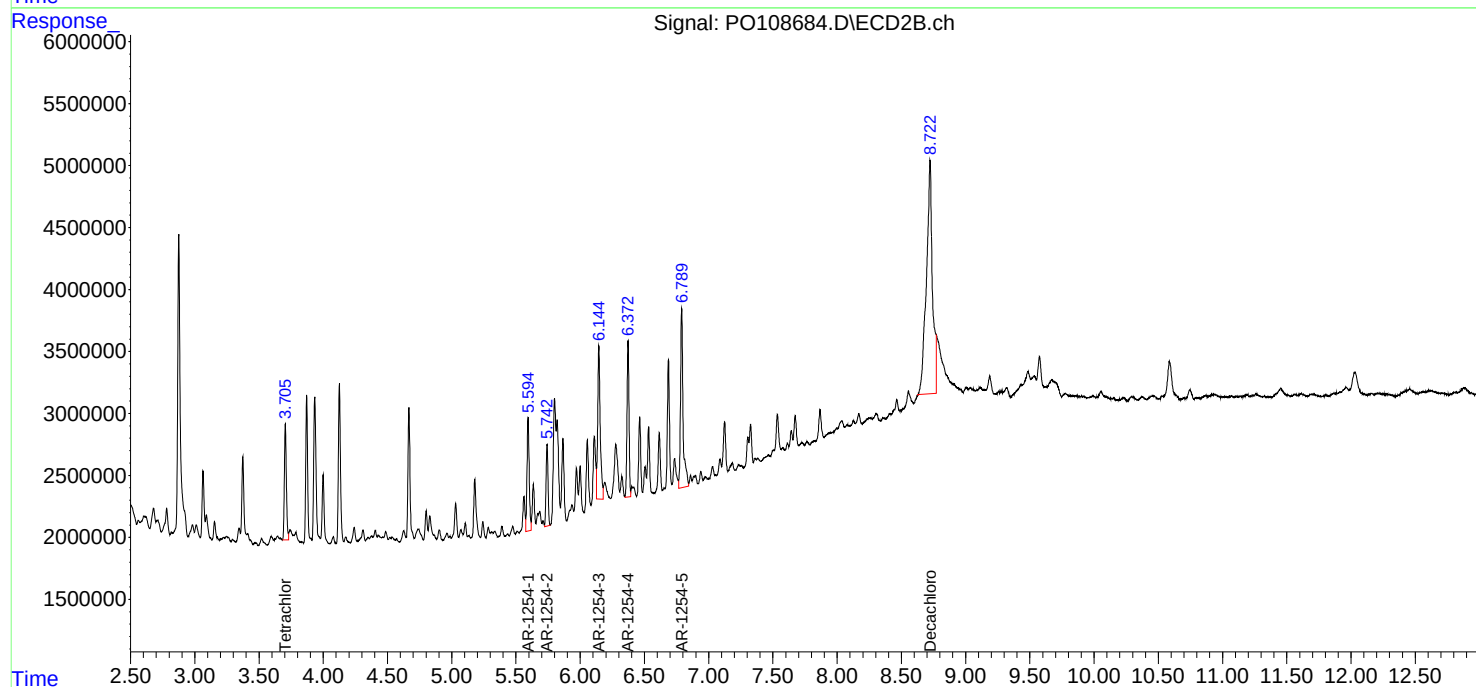
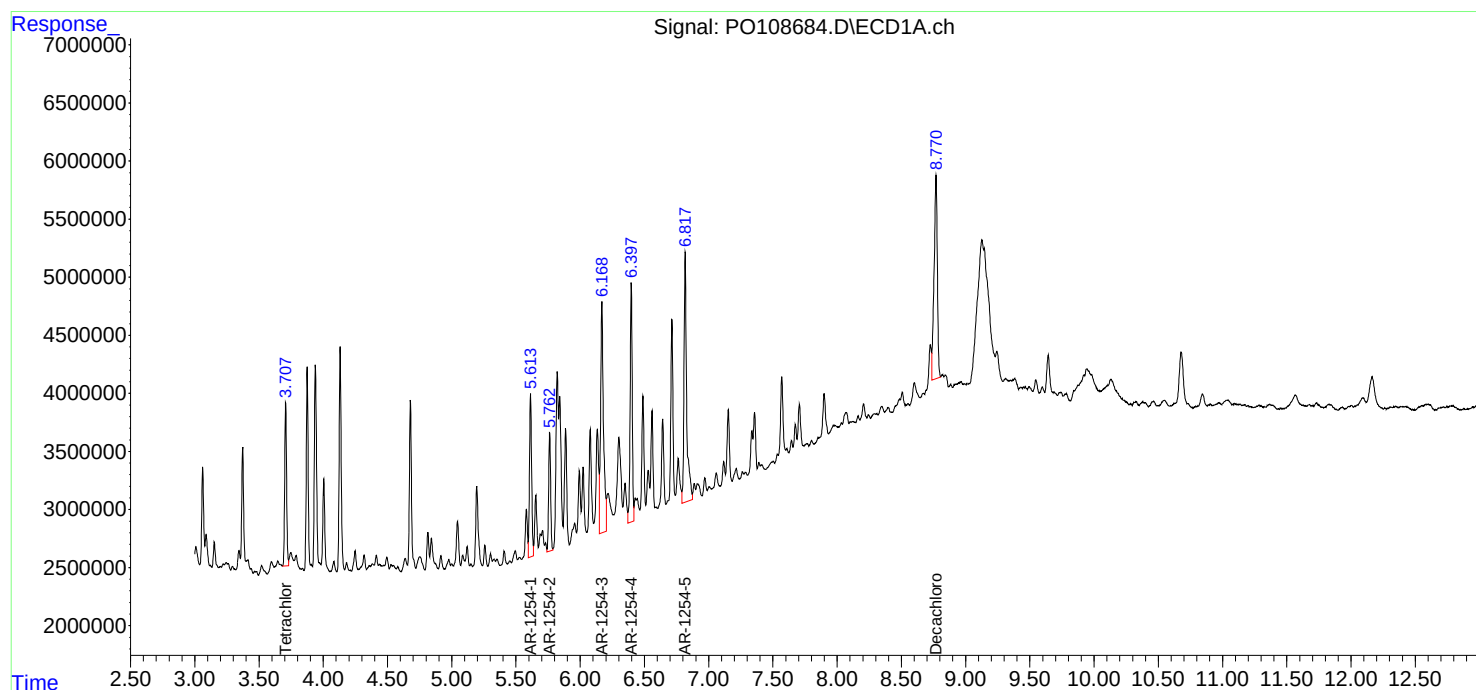
Instrument :
ECD_O
ClientSampleId :
HT2651

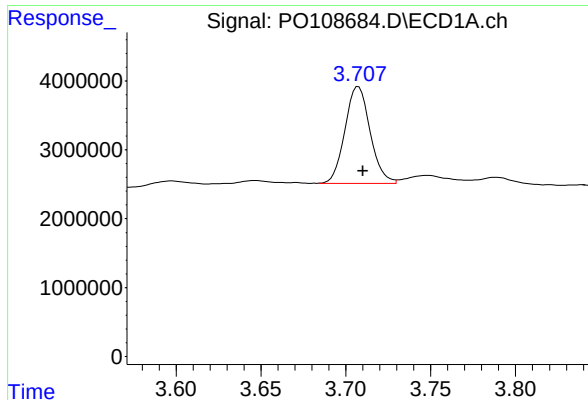
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:31:22 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





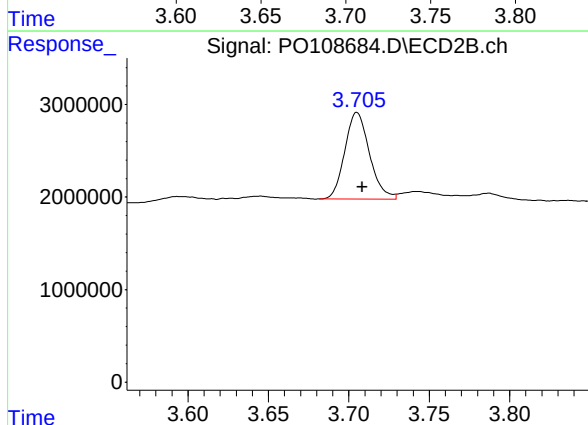
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.003 min
Response: 14557831
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HT2651

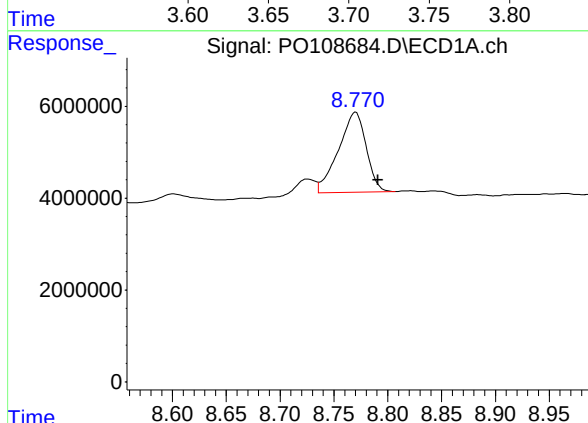
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024



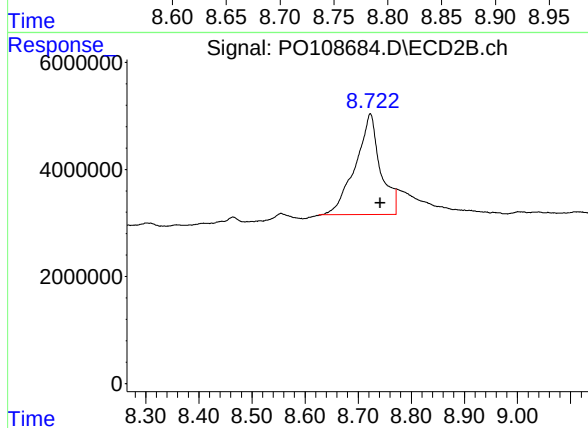
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.004 min
Response: 10001245
Conc: 1.97 ng/ml m



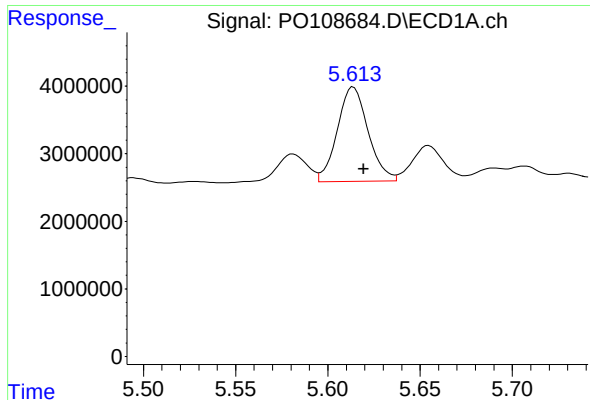
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 31358716
Conc: 4.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.019 min
Response: 61427710
Conc: 15.85 ng/ml m



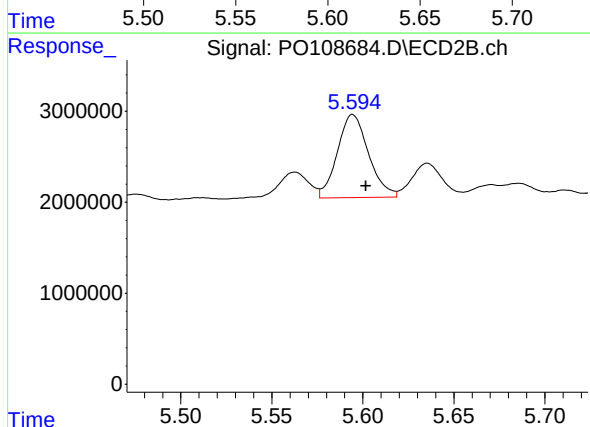
#26 AR-1254-1

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 16223748
Conc: 31.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HT2651

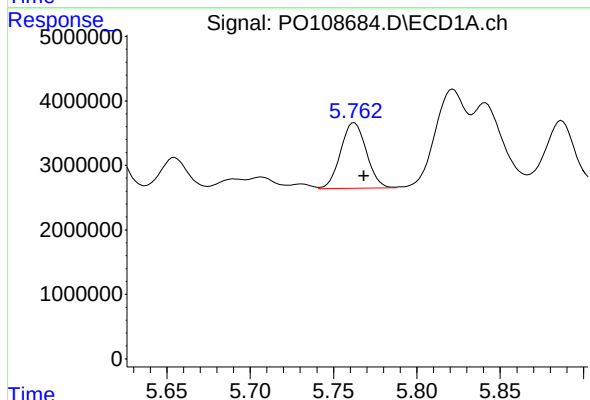
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024



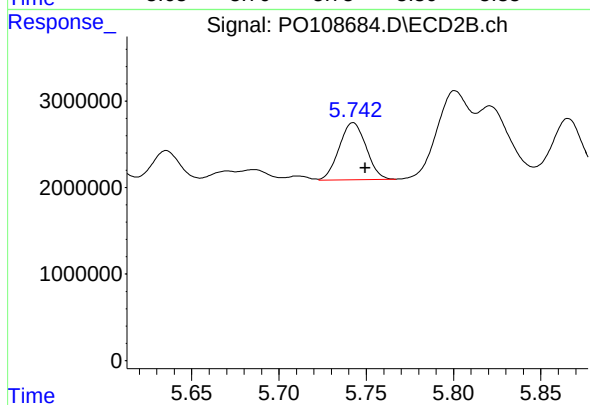
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: -0.007 min
Response: 10895650
Conc: 40.23 ng/ml



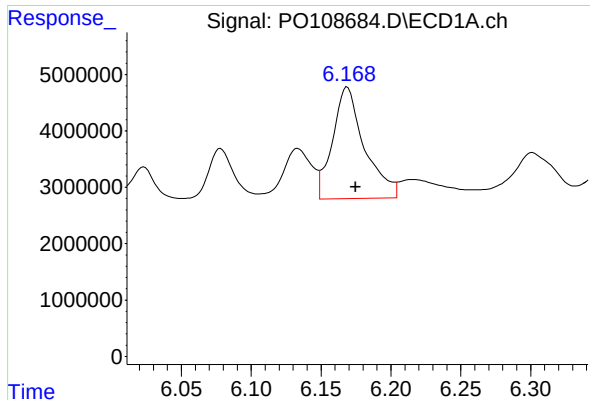
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 10961068
Conc: 24.07 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 7080894
Conc: 29.50 ng/ml



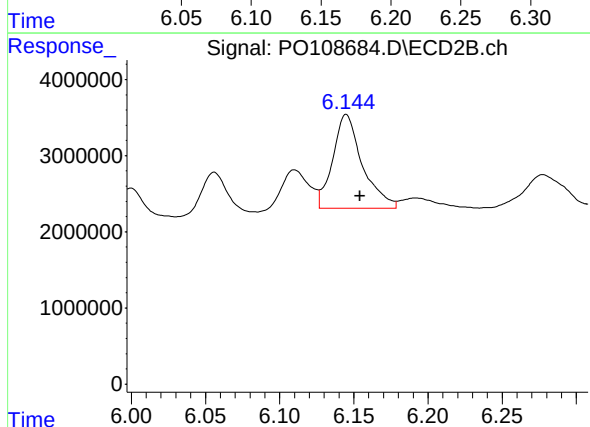
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 31525093
Conc: 43.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
HT2651

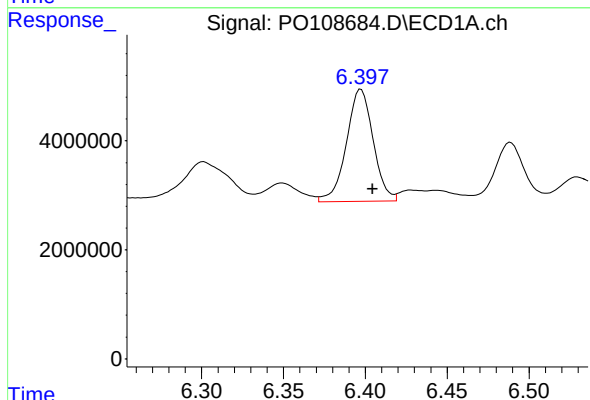
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024



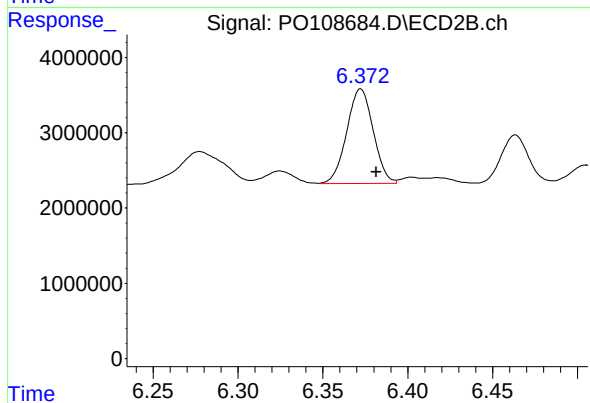
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 17088905
Conc: 45.51 ng/ml



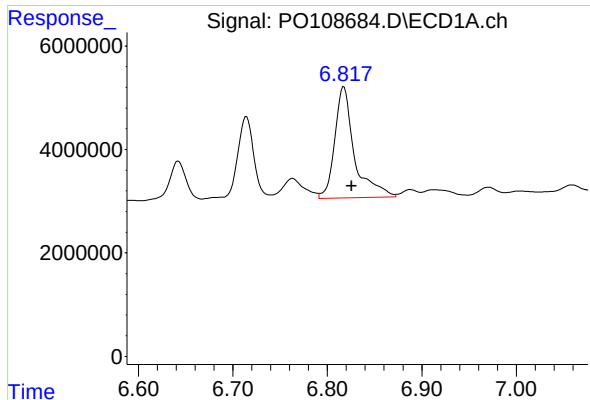
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.007 min
Response: 23431998
Conc: 53.40 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 13668457
Conc: 62.79 ng/ml



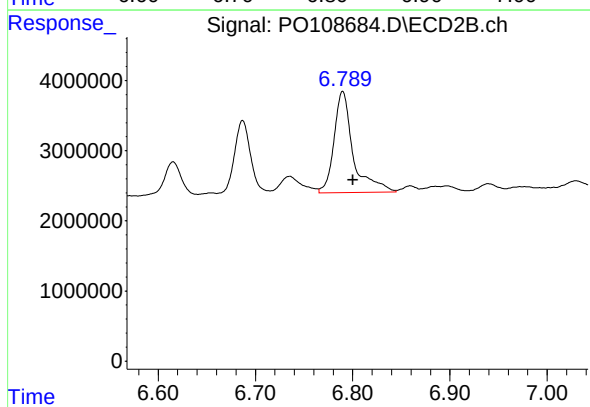
#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 31168140
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HT2651

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024



#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 19802295
Conc: 61.35 ng/ml