

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112024\
 Data File : P0108162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 23:55
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:15:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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...	4.372	3.638	486.4E6	195.1E6	55.864	57.557
2) SA Decachlor...	10.099	8.635	175.4E6	183.1E6	57.439	53.827
Target Compounds						
26) L6 AR-1254-1	6.389	5.519	101.7E6	98275571	367.349	555.039m#
27) L6 AR-1254-2	6.606	5.667	216.9E6	89630998	532.241	575.847m
28) L6 AR-1254-3	6.972	6.070	222.3E6	140.3E6	566.280	541.496m
29) L6 AR-1254-4	7.258	6.298	146.1E6	86299434	523.522m	595.903m
30) L6 AR-1254-5	7.681	6.716	148.8E6	124.2E6	554.676	542.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 23:55
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

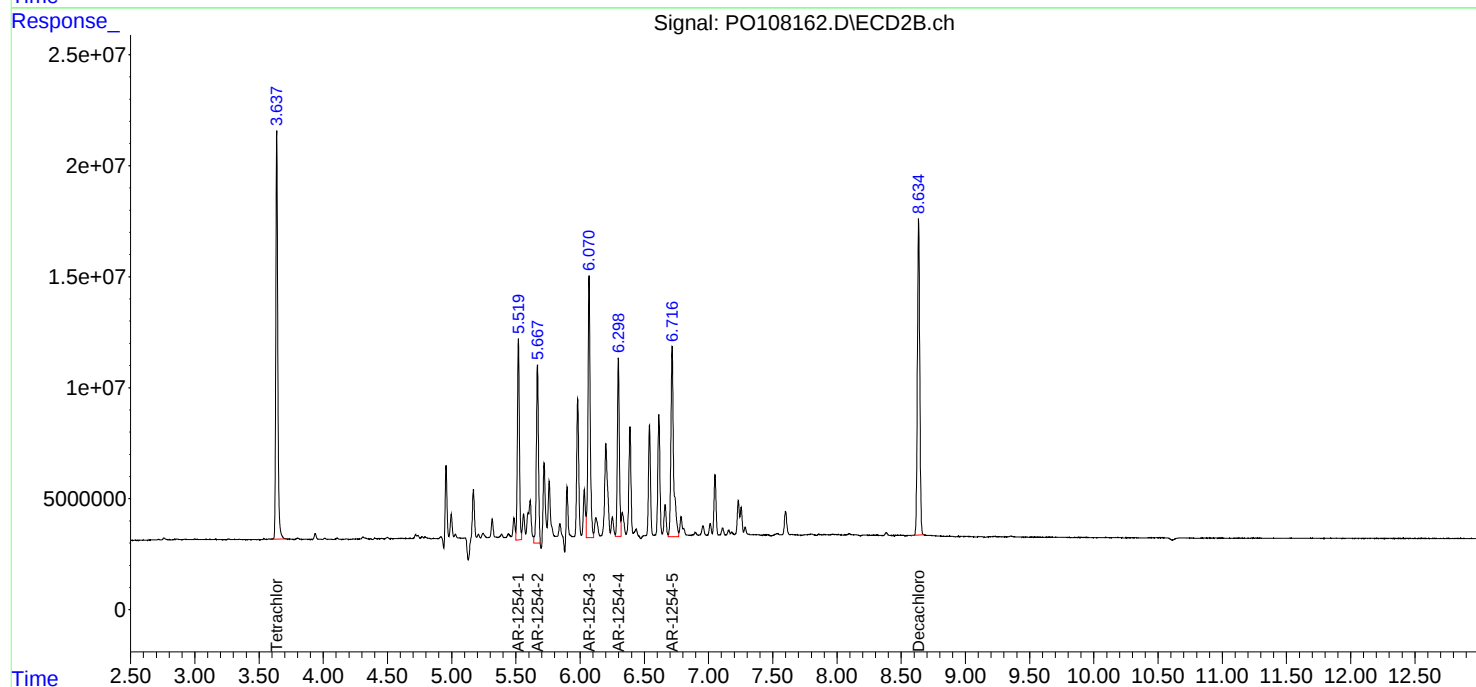
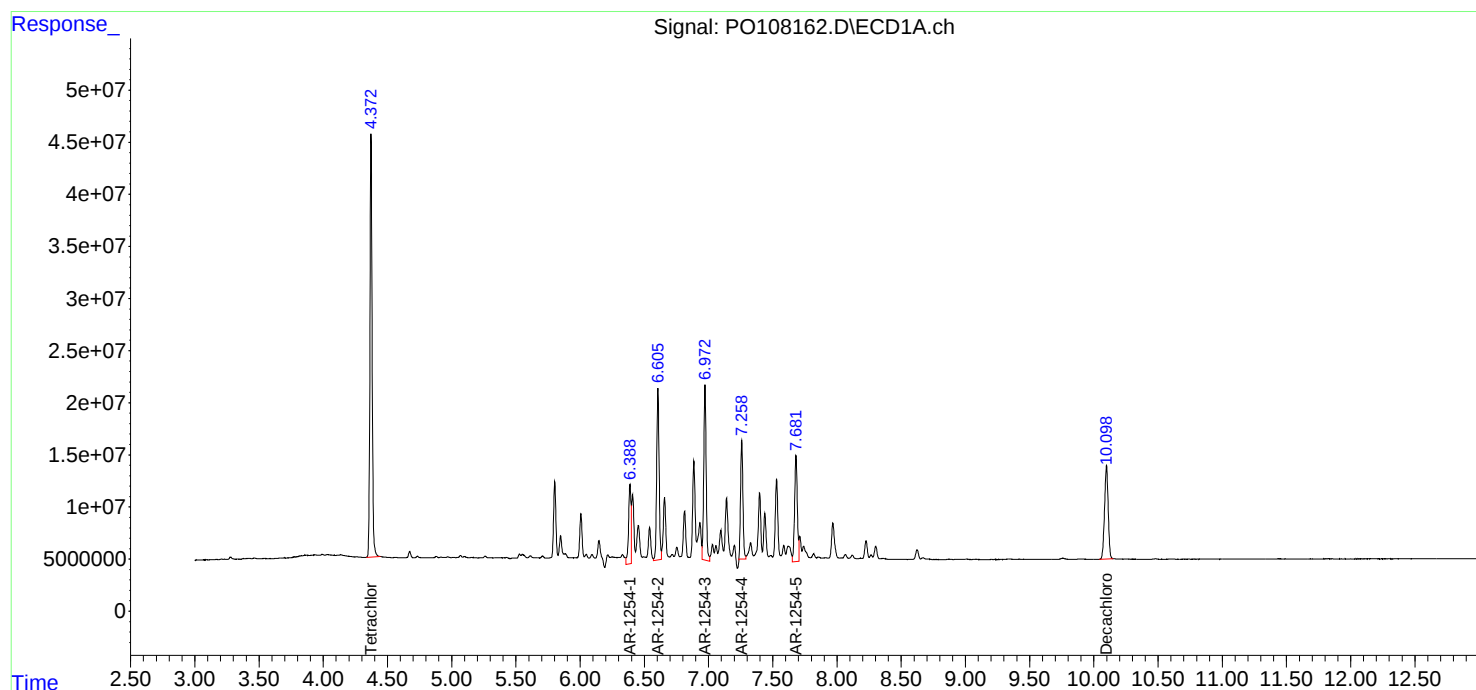
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

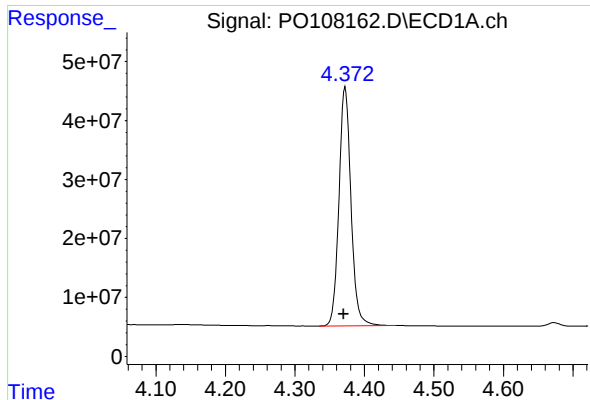
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:15:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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





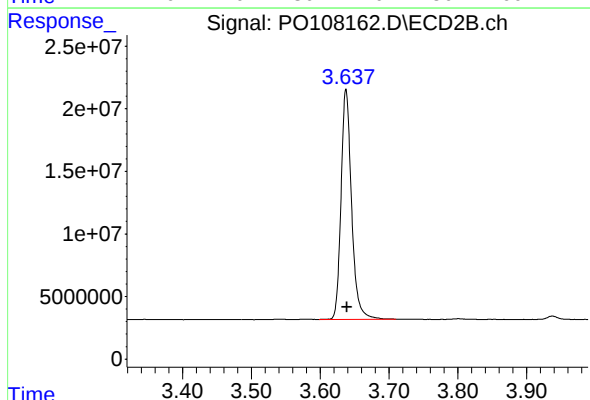
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 486353285
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

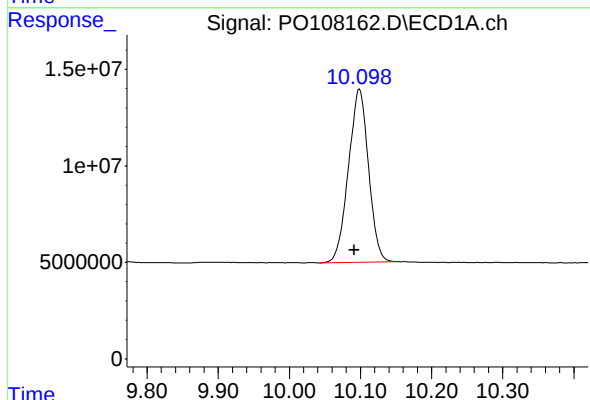
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



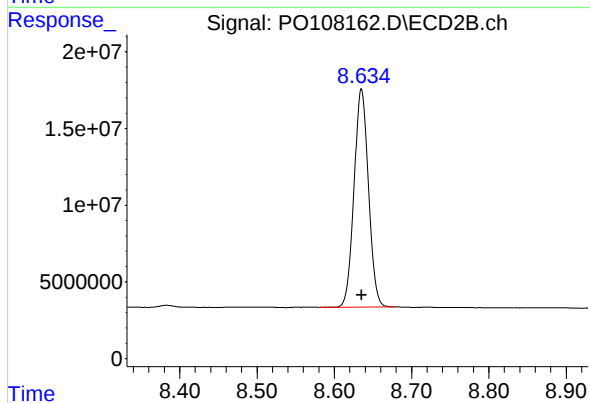
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 195140836
Conc: 57.56 ng/ml



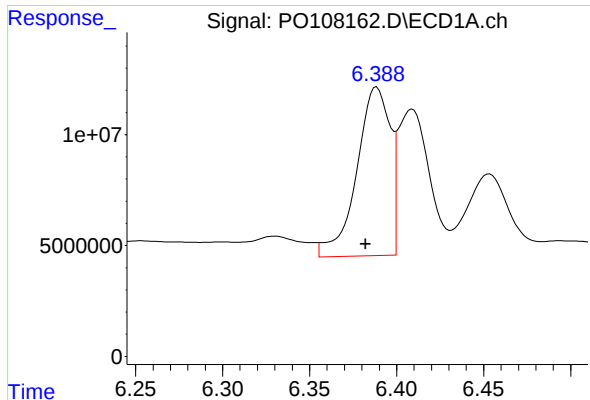
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.007 min
Response: 175430886
Conc: 57.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 183105643
Conc: 53.83 ng/ml



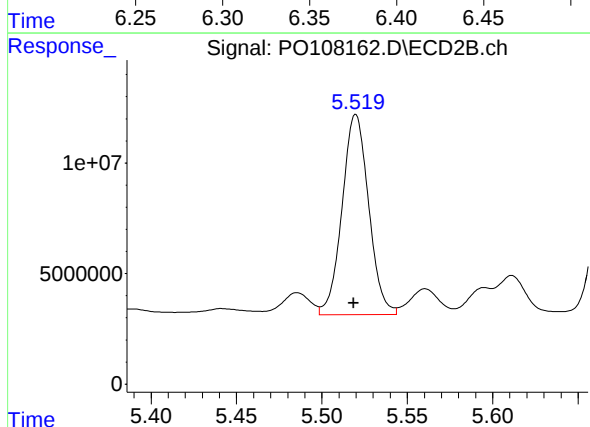
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.006 min
Response: 101747995
Conc: 367.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

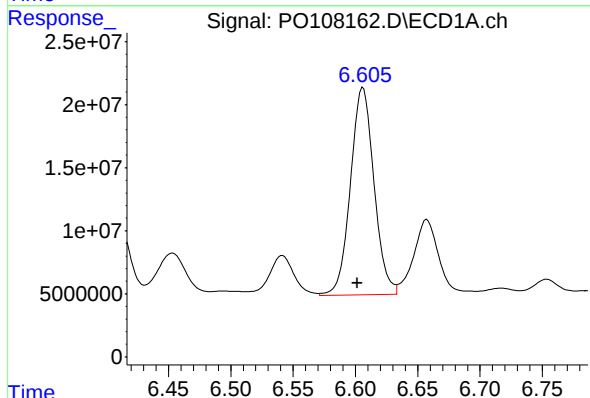
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



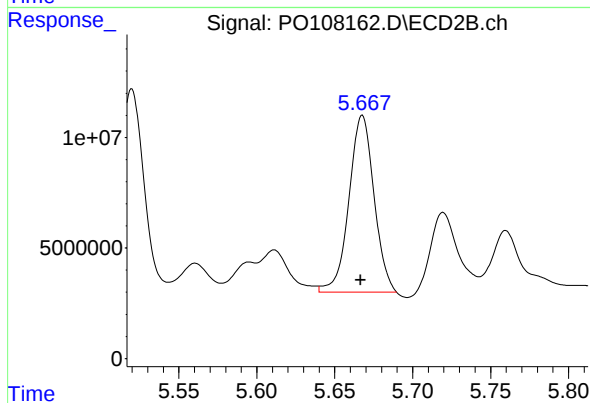
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 98275571
Conc: 555.04 ng/ml m



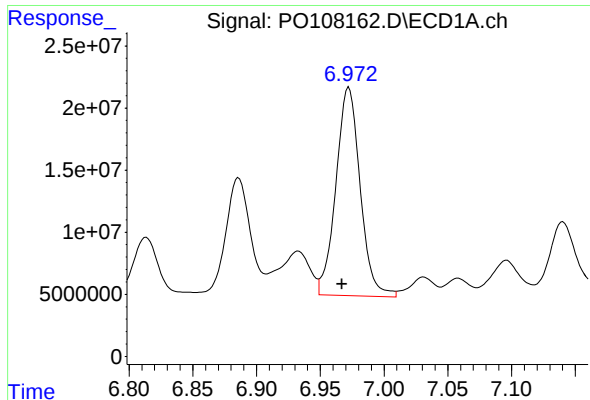
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.005 min
Response: 216880470
Conc: 532.24 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 89630998
Conc: 575.85 ng/ml m



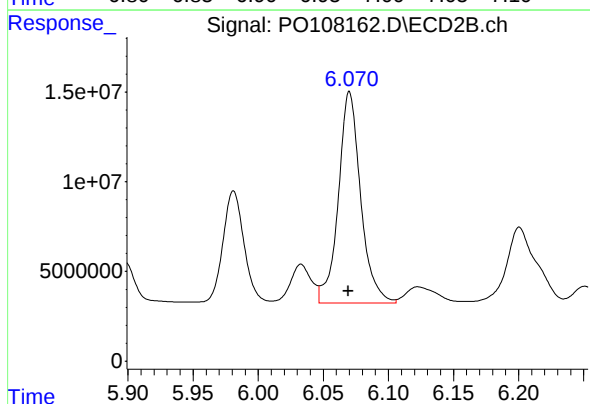
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.005 min
Response: 222300657
Conc: 566.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

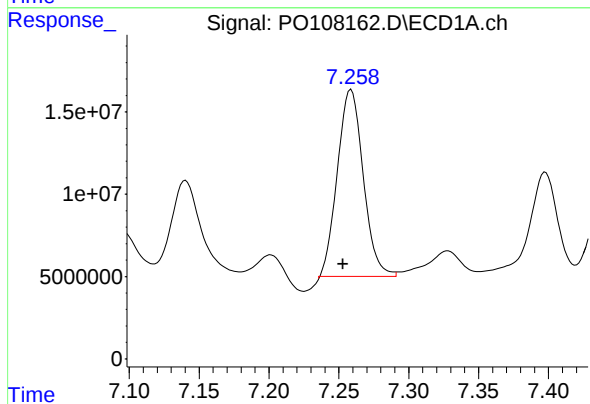
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



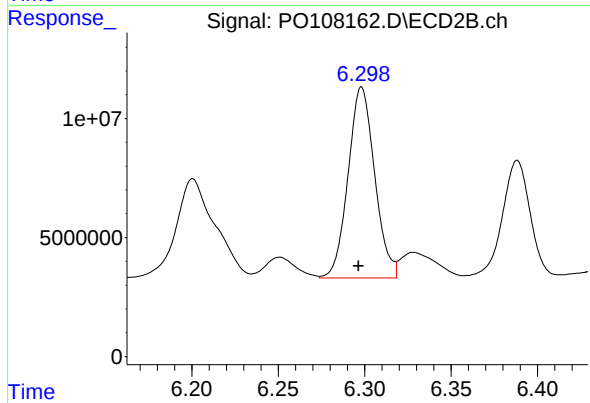
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 140283633
Conc: 541.50 ng/ml m



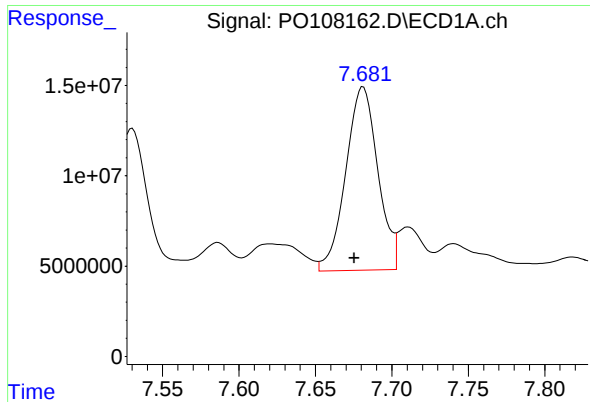
#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: 0.005 min
Response: 146134052
Conc: 523.52 ng/ml m



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: 0.001 min
Response: 86299434
Conc: 595.90 ng/ml m



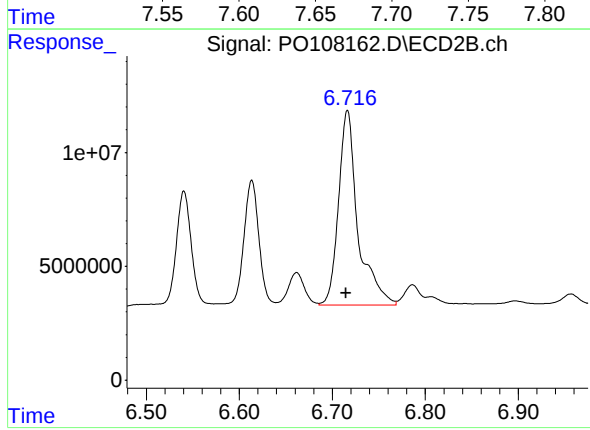
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.006 min
Response: 148784192
Conc: 554.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024



#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 124208975
Conc: 542.32 ng/ml