

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110724\
 Data File : P0107787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:40
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:54:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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	3.642	473.6E6	178.8E6	51.964	55.569
2) SA Decachlor...	10.079	8.638	114.8E6	124.5E6	46.806	45.409
Target Compounds						
26) L6 AR-1254-1	6.380	5.523	105.9E6	84327167	394.125	511.731 #
27) L6 AR-1254-2	6.598	5.670	176.8E6	74481448	468.553	513.797m
28) L6 AR-1254-3	6.963	6.073	193.7E6	126.5E6	541.494	550.881
29) L6 AR-1254-4	7.249	6.301	132.0E6	76142821	575.309	588.323
30) L6 AR-1254-5	7.670	6.718	107.2E6	103.9E6	516.368	543.991

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110724\
Data File : PO107787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 17:40
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

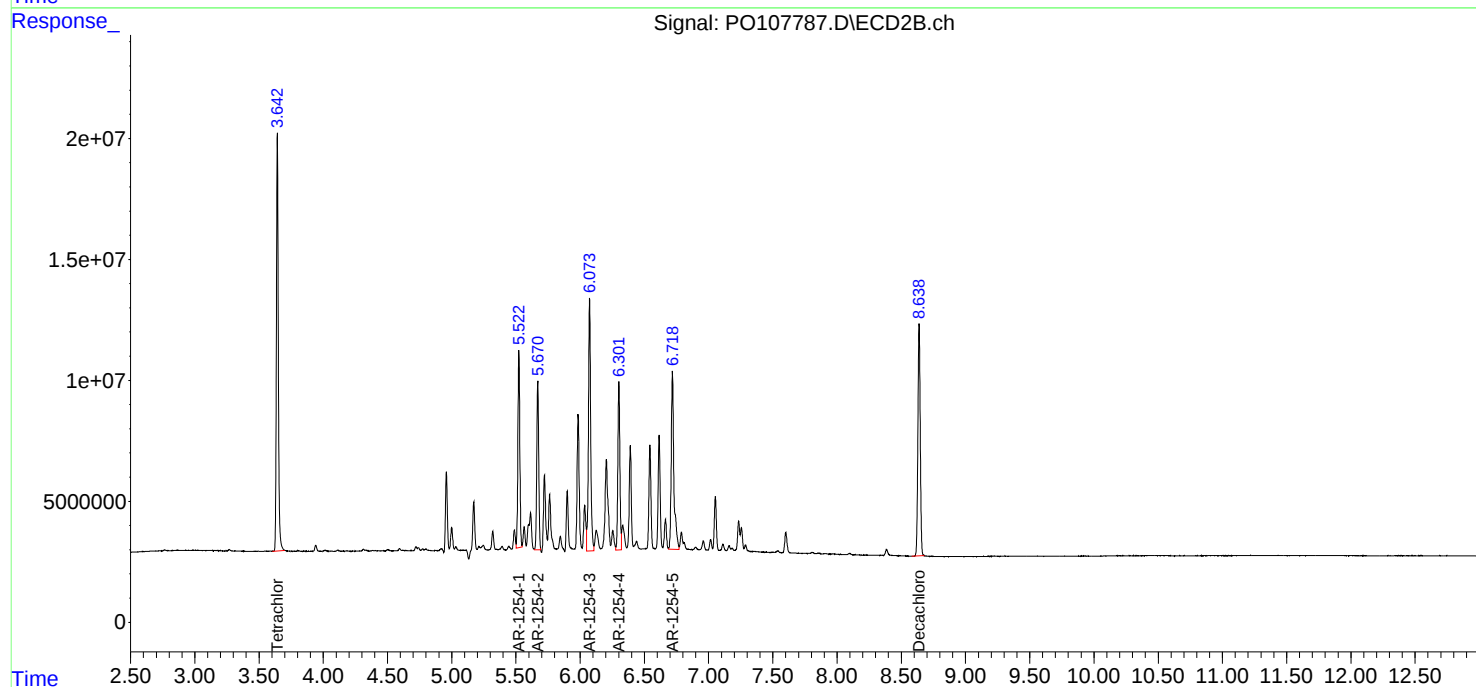
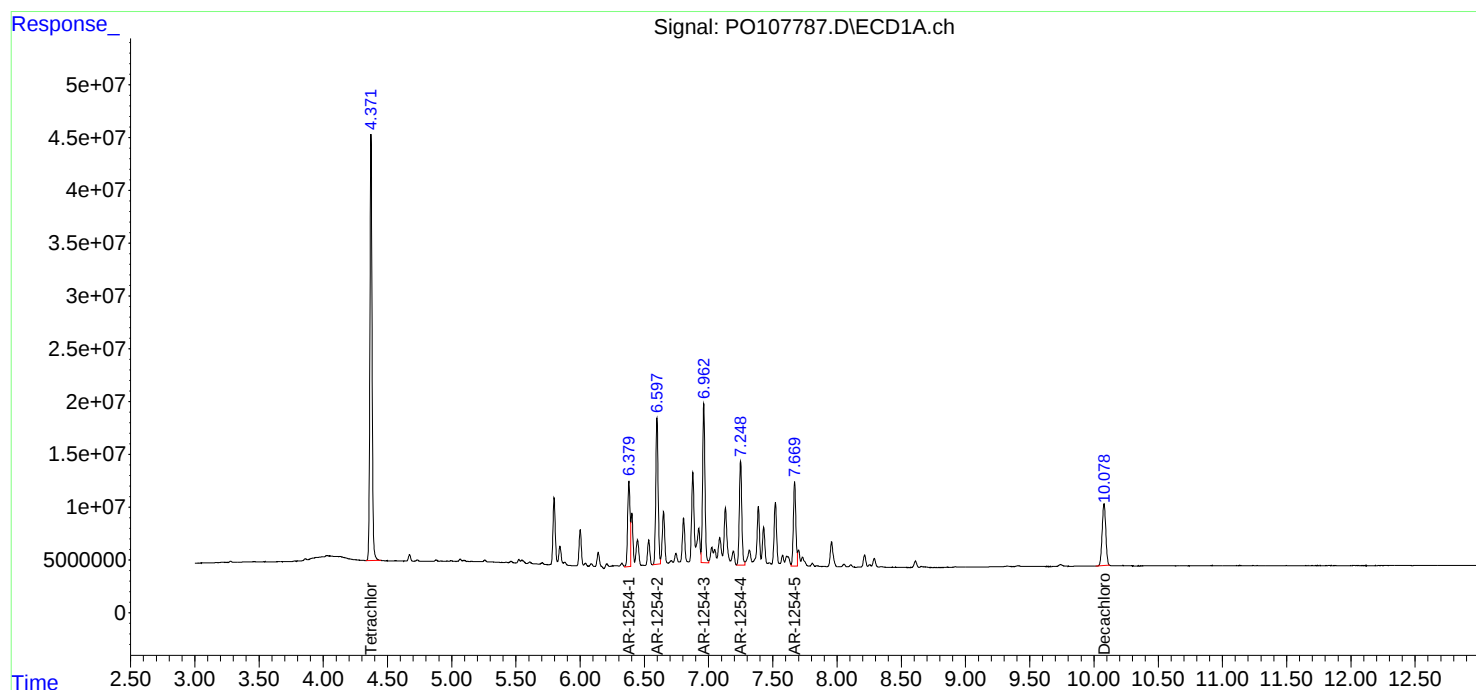
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

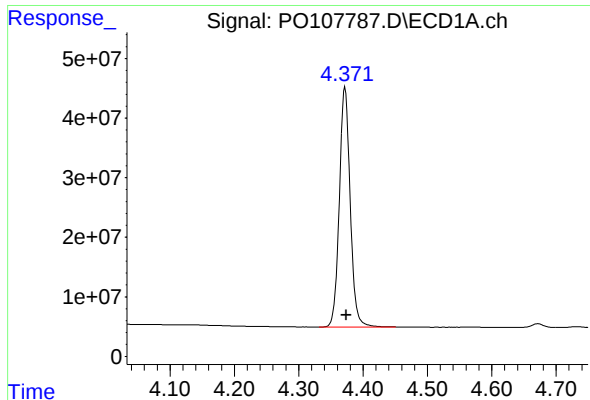
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 00:54:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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





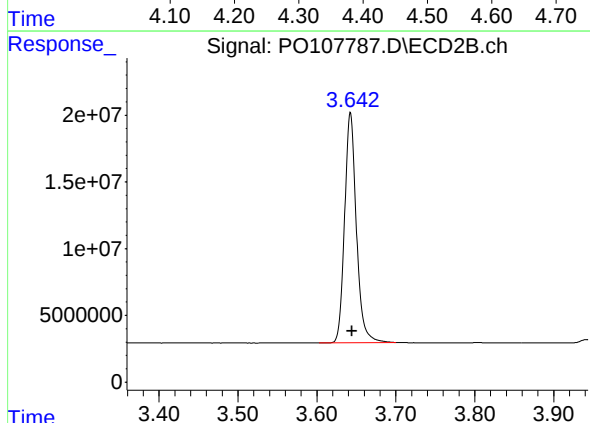
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 473593085
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

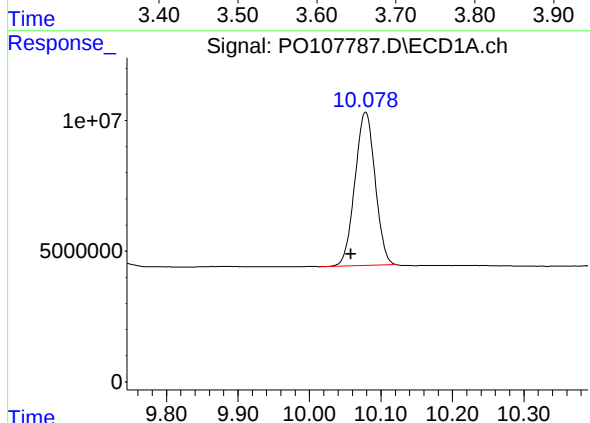
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



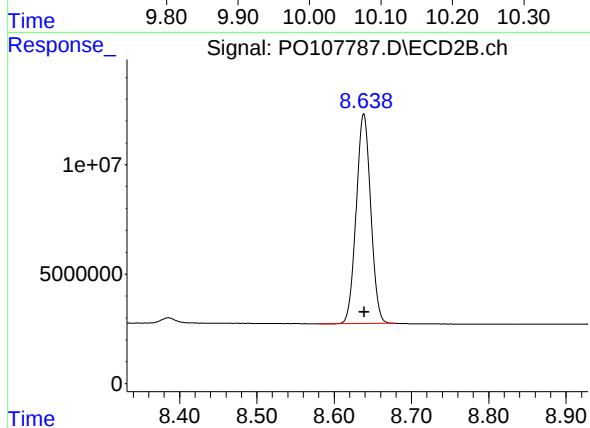
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 178848791
Conc: 55.57 ng/ml



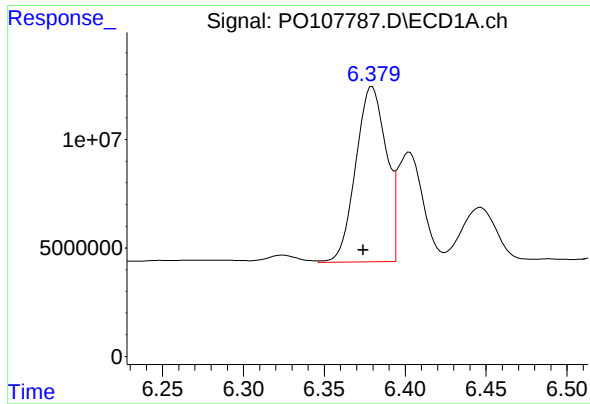
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.021 min
Response: 114831689
Conc: 46.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 124493740
Conc: 45.41 ng/ml



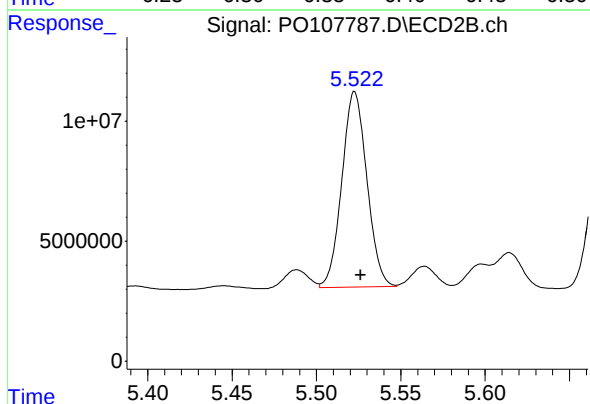
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.006 min
Response: 105920324
Conc: 394.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

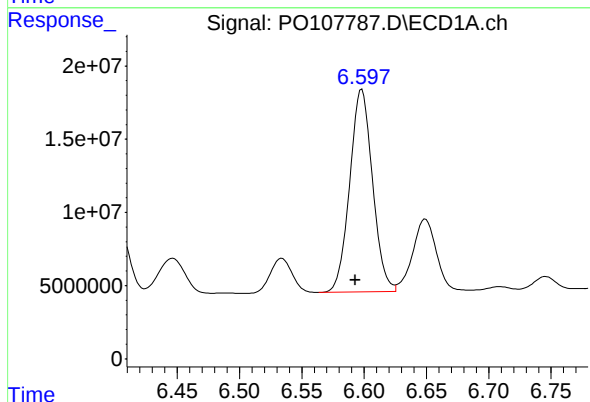
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



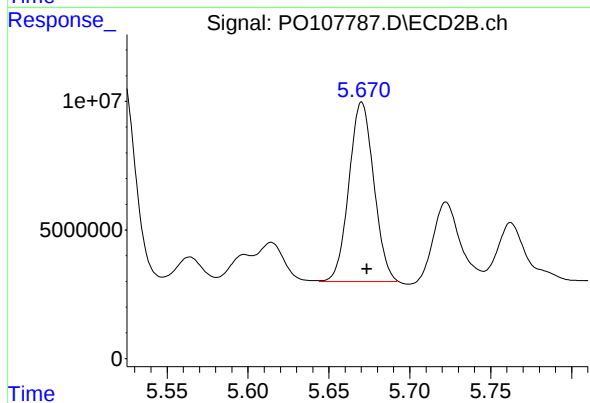
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 84327167
Conc: 511.73 ng/ml



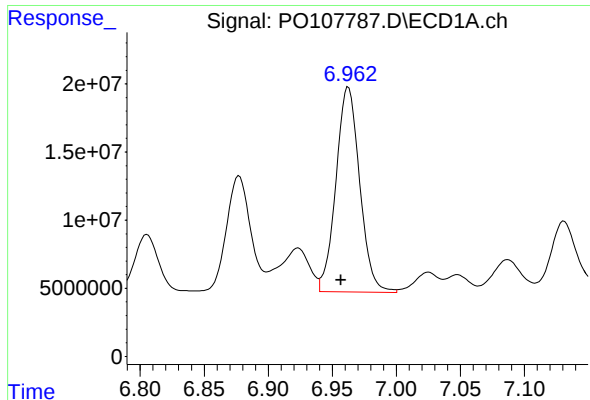
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.005 min
Response: 176834609
Conc: 468.55 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 74481448
Conc: 513.80 ng/ml m



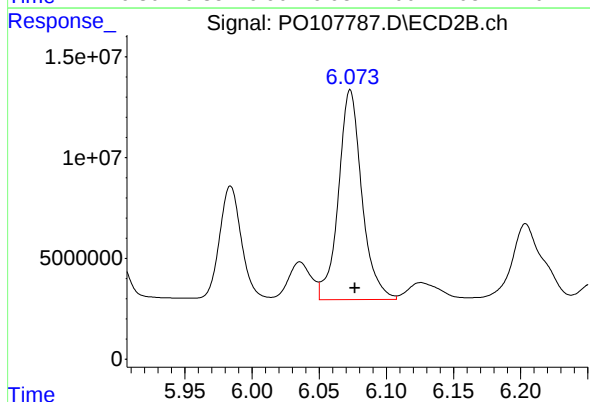
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: 0.006 min
Response: 193744922
Conc: 541.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

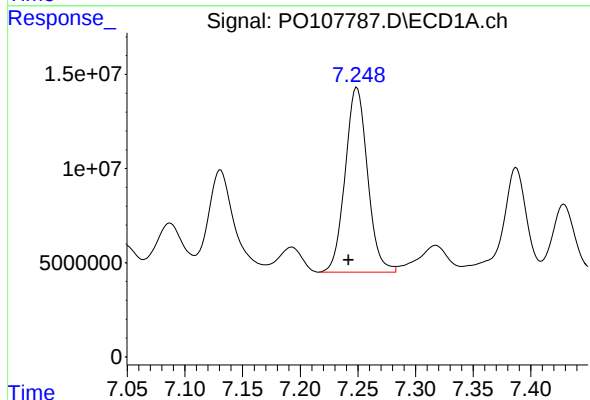
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



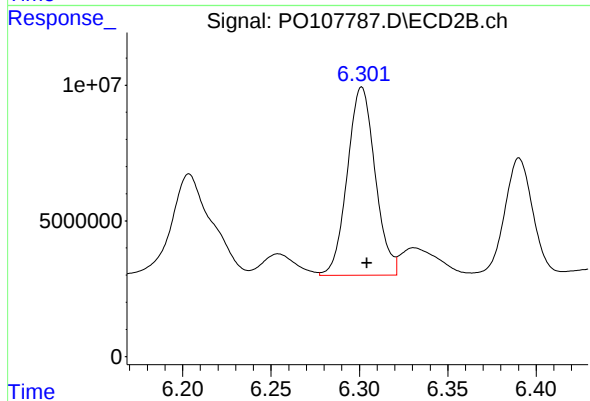
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 126493549
Conc: 550.88 ng/ml



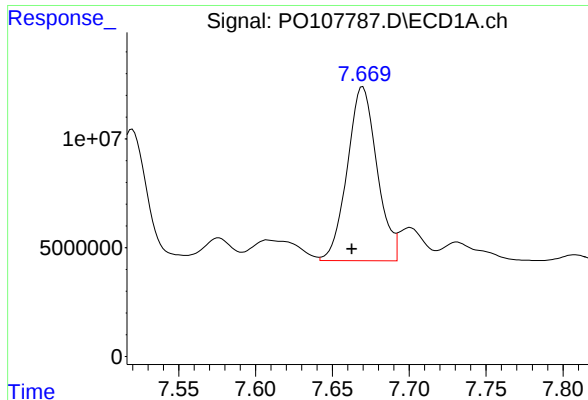
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.007 min
Response: 131984550
Conc: 575.31 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 76142821
Conc: 588.32 ng/ml



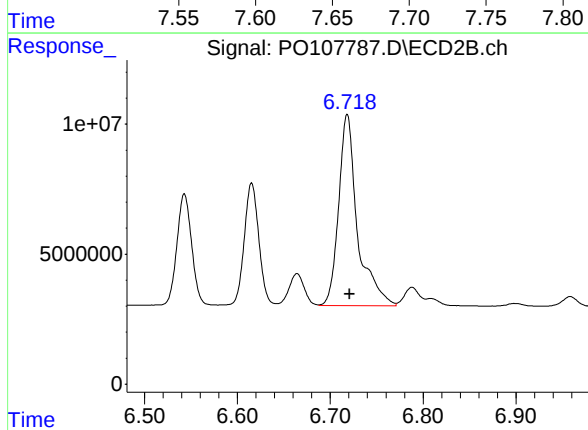
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.007 min
Response: 107222145
Conc: 516.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 103930627
Conc: 543.99 ng/ml