

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 13:18
 Operator : YP/AJ
 Sample : P5384-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-2066

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:25:59 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...	3.703	3.700	154.6E6	84564771	17.774	16.681
2) SA Decachlor...	8.766	8.716	127.9E6	70097943	17.506	18.090m
Target Compounds						
16) L4 AR-1242-1	4.797	4.784	20374461	10562032	79.178m	77.795m
17) L4 AR-1242-2	4.817	4.804	24454026	12966639	70.848m	69.917m
18) L4 AR-1242-3	4.874	4.980	18091314	7199227	75.002m	68.315m
19) L4 AR-1242-4	4.996	5.062	14712004	3845049	77.142	35.825 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 13:18
Operator : YP/AJ
Sample : P5384-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

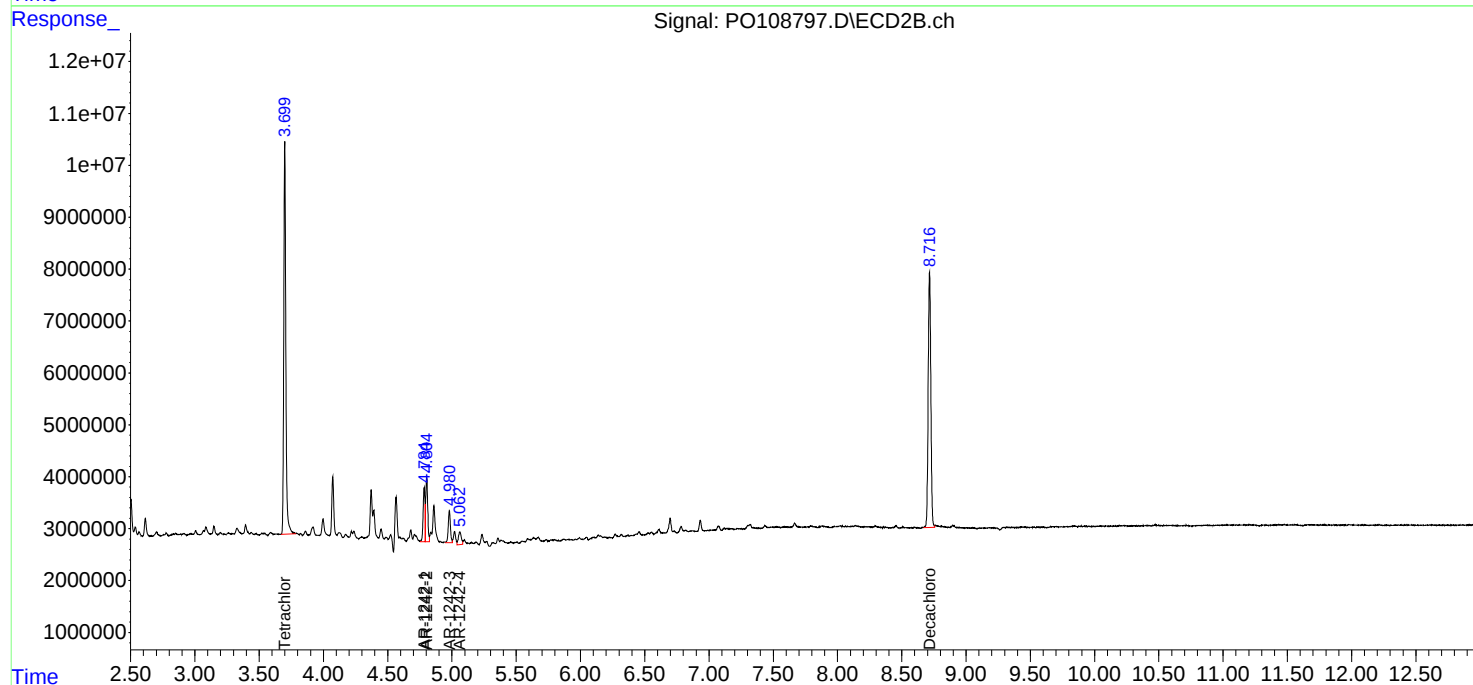
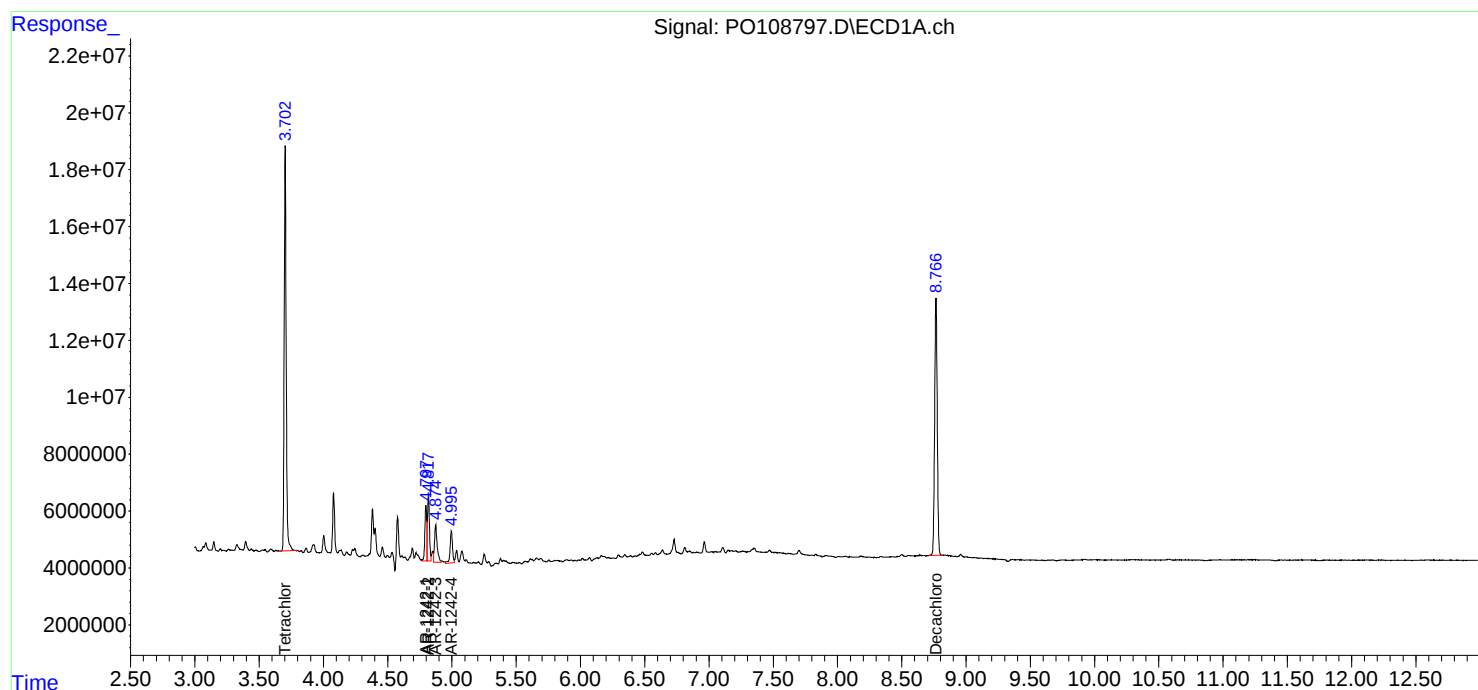
Instrument :
ECD_O
ClientSampleId :
ORA-2066

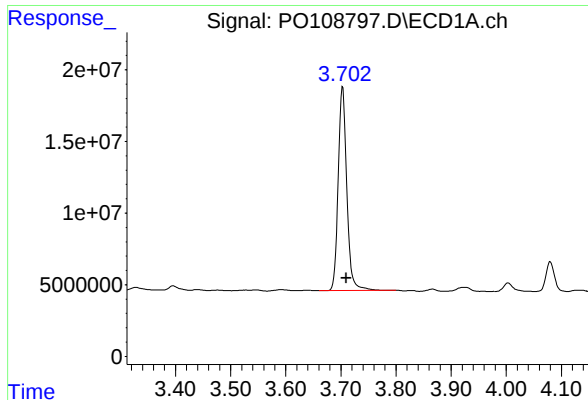
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:25:59 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





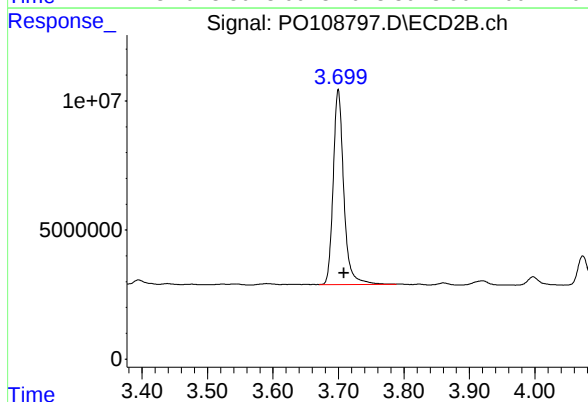
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 154640374
Conc: 17.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2066

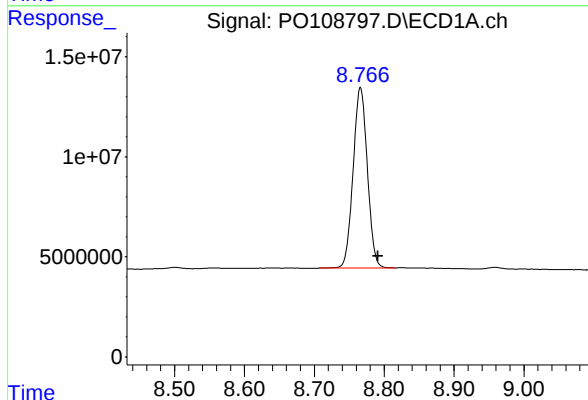
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024



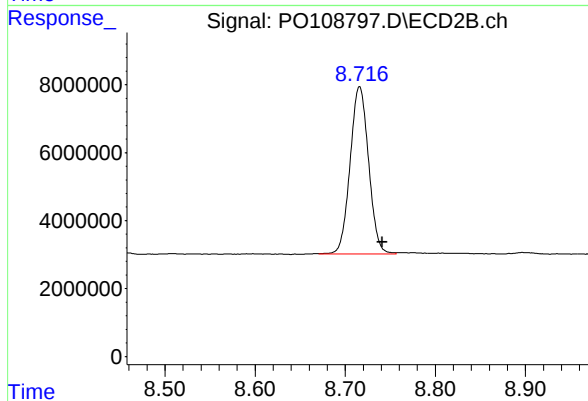
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.009 min
Response: 84564771
Conc: 16.68 ng/ml



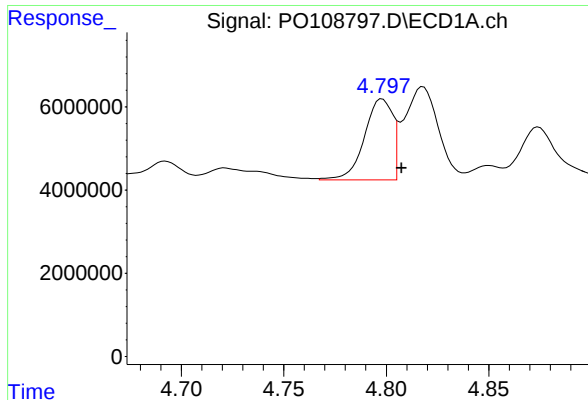
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 127863186
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.026 min
Response: 70097943
Conc: 18.09 ng/ml m



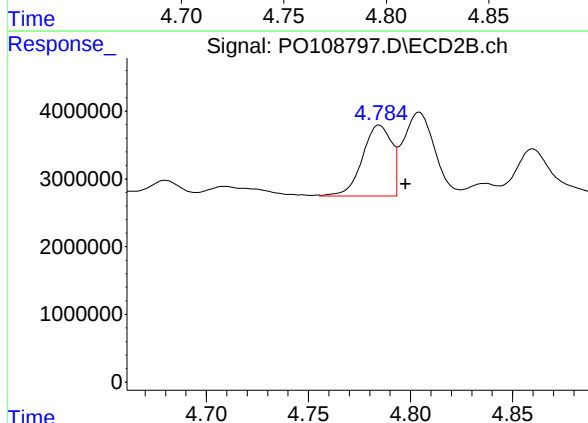
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: -0.010 min
Response: 20374461
Conc: 79.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2066

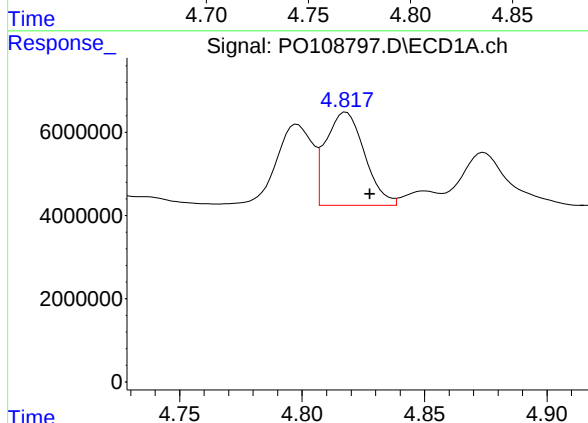
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024



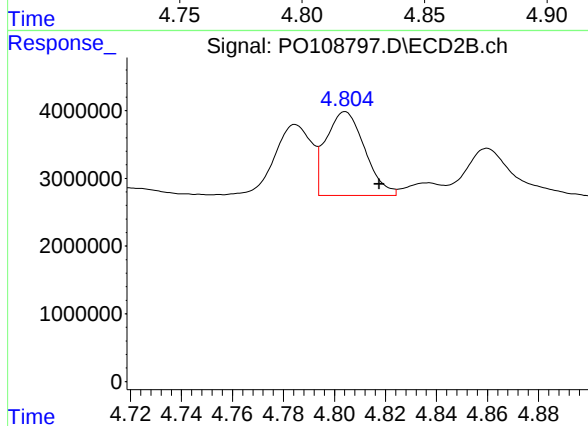
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: -0.014 min
Response: 10562032
Conc: 77.79 ng/ml



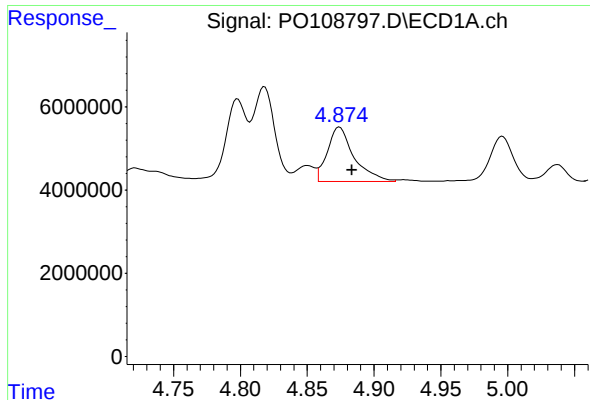
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: -0.010 min
Response: 24454026
Conc: 70.85 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.014 min
Response: 12966639
Conc: 69.92 ng/ml



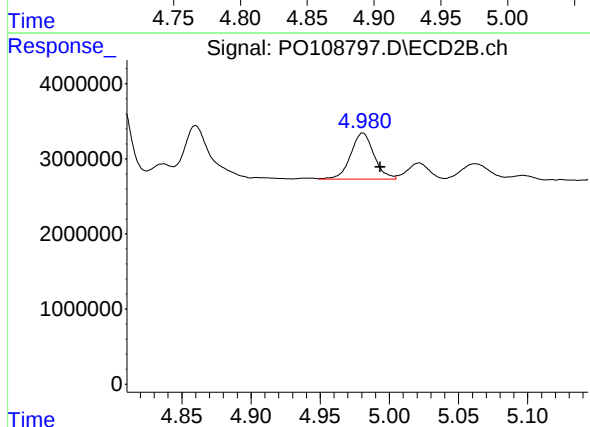
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 18091314
Conc: 75.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2066

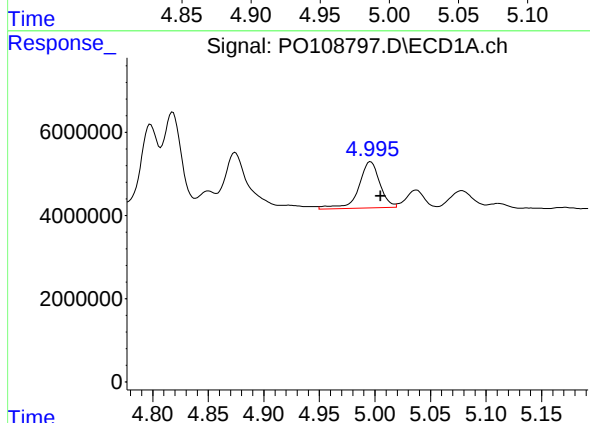
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024



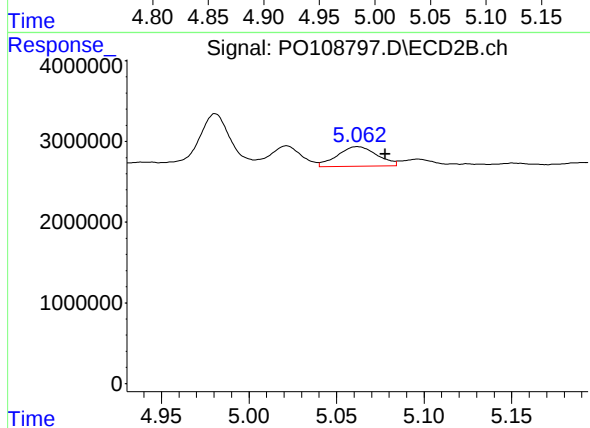
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.013 min
Response: 7199227
Conc: 68.32 ng/ml



#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: -0.009 min
Response: 14712004
Conc: 77.14 ng/ml



#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: -0.016 min
Response: 3845049
Conc: 35.82 ng/ml