

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 13:37
 Operator : YP/AJ
 Sample : P5384-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-2067

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 00:26:16 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...	3.702	3.699	189.2E6	105.6E6	21.750	20.839
2) SA Decachlor...	8.766	8.764	159.2E6	1035108	21.800	0.267 #
Target Compounds						
16) L4 AR-1242-1	4.798	4.785	38853118	21260142	150.988	156.592m
17) L4 AR-1242-2	4.818	4.805	47393560	26090802	137.308	140.683
18) L4 AR-1242-3	4.873	4.981	35031102	16072156	145.230m	152.513
19) L4 AR-1242-4	4.996	5.062	27706584	7142048	145.278	66.544 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 13:37
Operator : YP/AJ
Sample : P5384-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

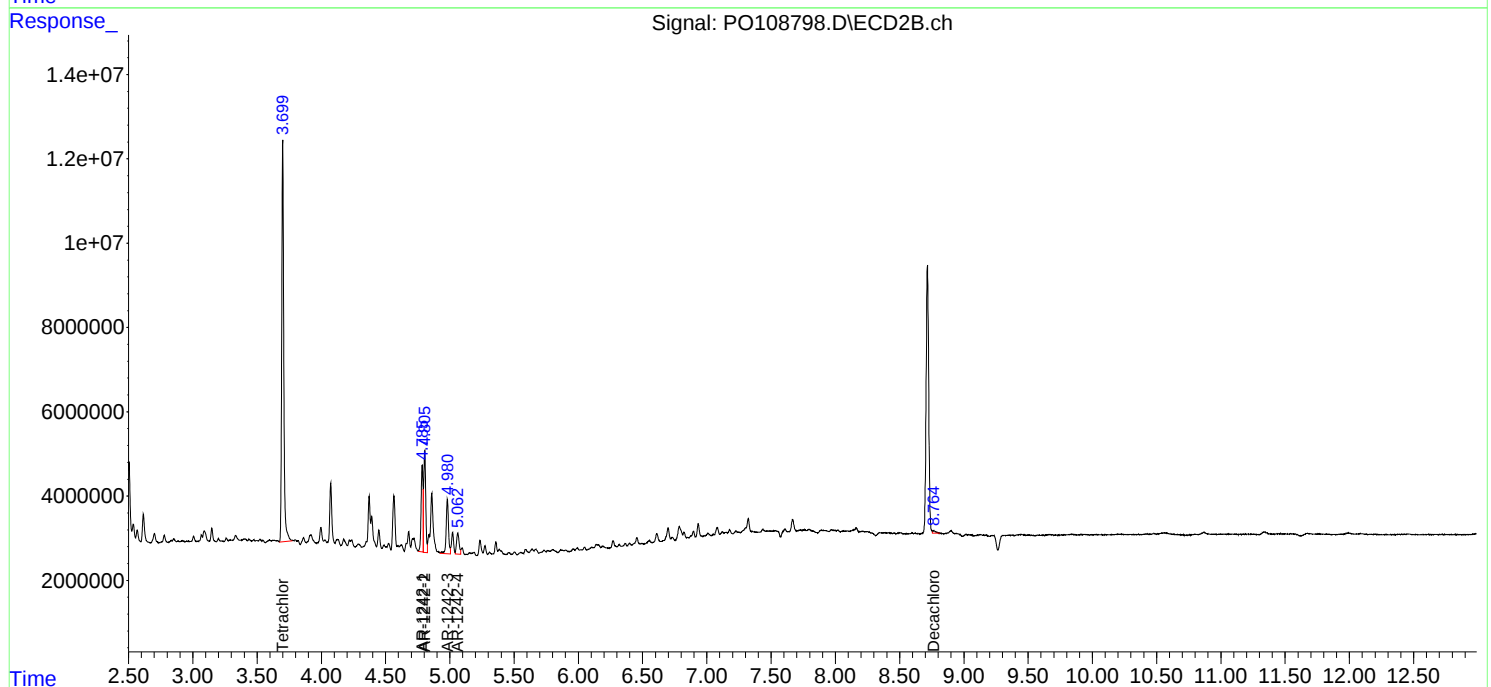
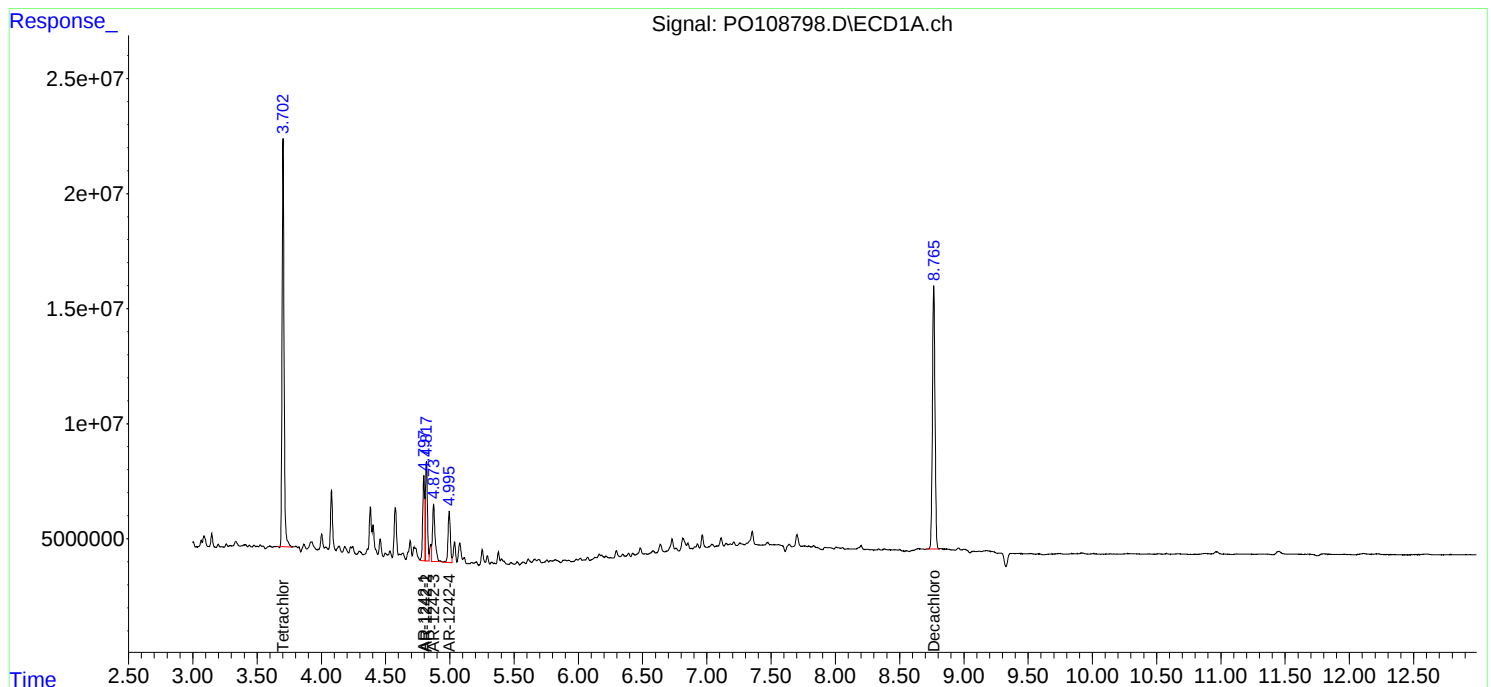
Instrument :
ECD_O
ClientSampleId :
ORA-2067

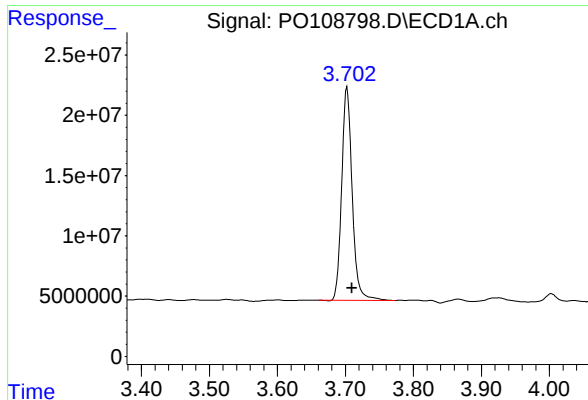
Manual Integrations
APPROVED

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 00:26:16 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





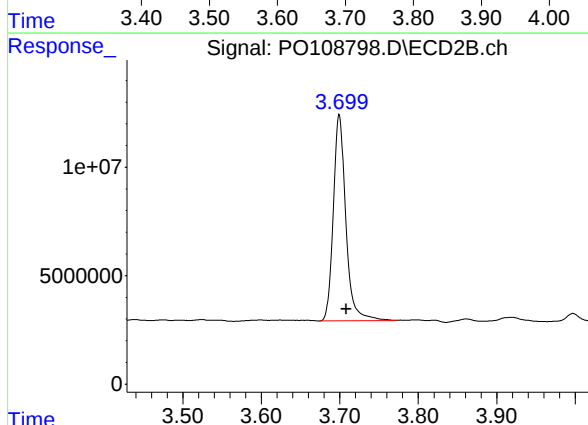
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.008 min
Response: 189229016
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2067

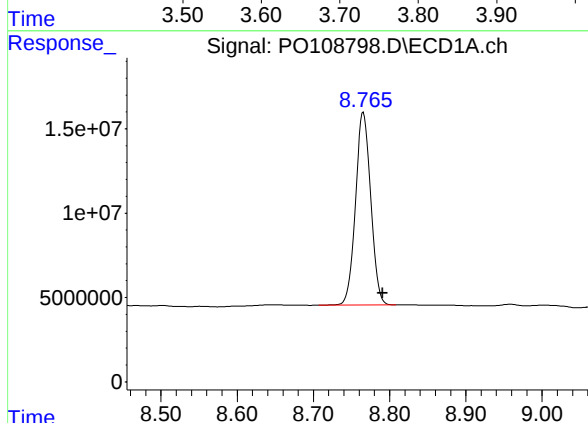
Manual Integrations
APPROVED

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



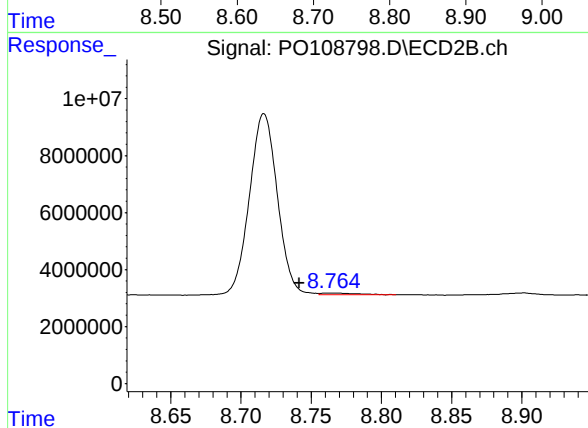
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.009 min
Response: 105639317
Conc: 20.84 ng/ml



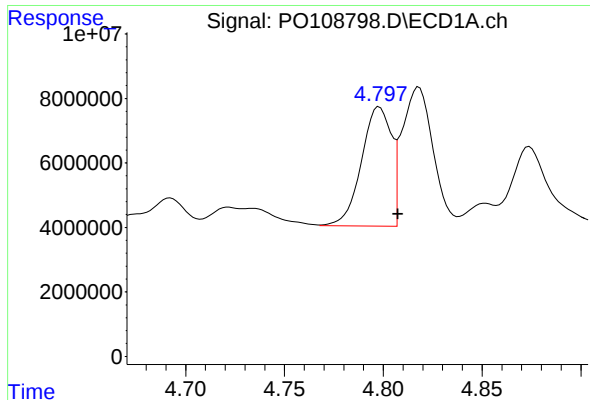
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 159231730
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.023 min
Response: 1035108
Conc: 0.27 ng/ml



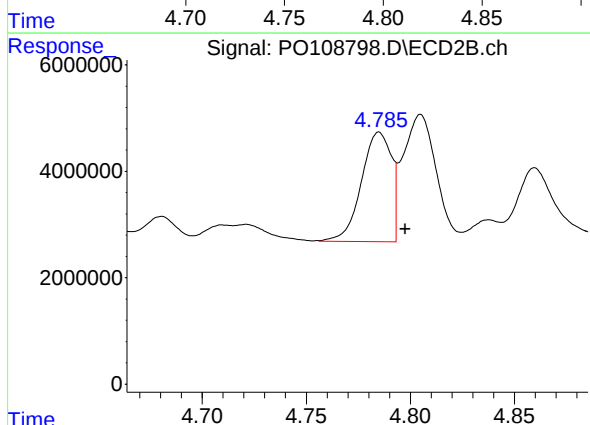
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: -0.009 min
Response: 38853118
Conc: 150.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2067

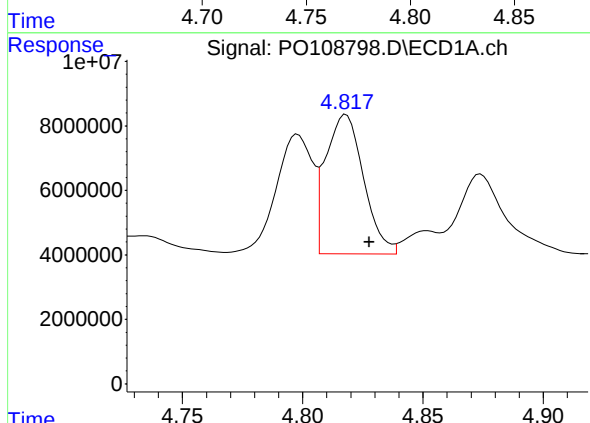
Manual Integrations
APPROVED

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



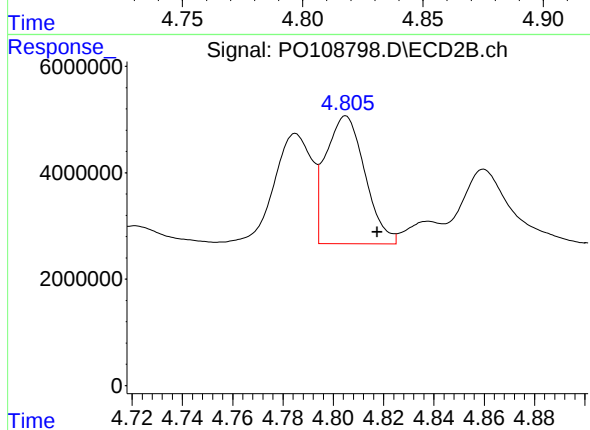
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: -0.013 min
Response: 21260142
Conc: 156.59 ng/ml



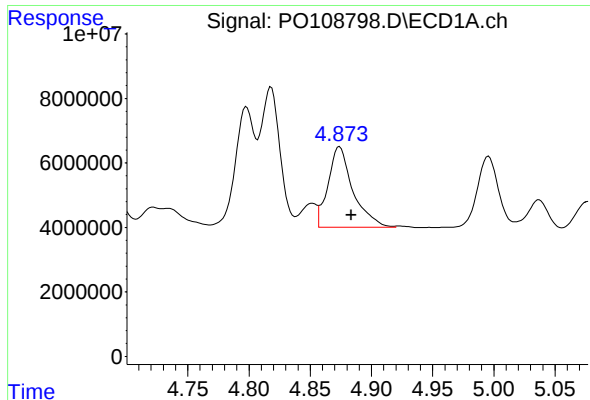
#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: -0.010 min
Response: 47393560
Conc: 137.31 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.013 min
Response: 26090802
Conc: 140.68 ng/ml



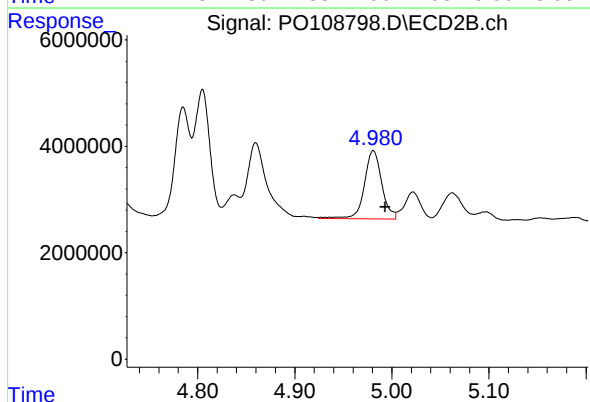
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 35031102
Conc: 145.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
ORA-2067

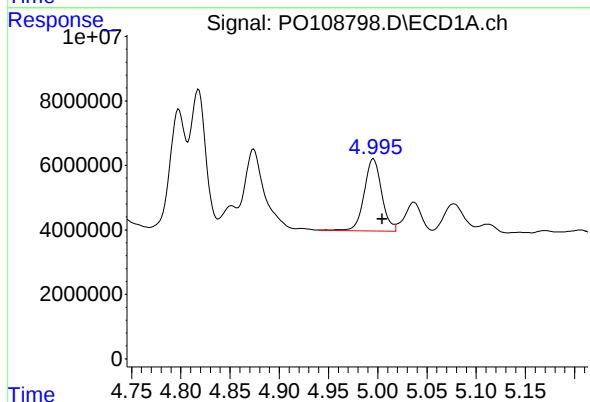
Manual Integrations
APPROVED

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



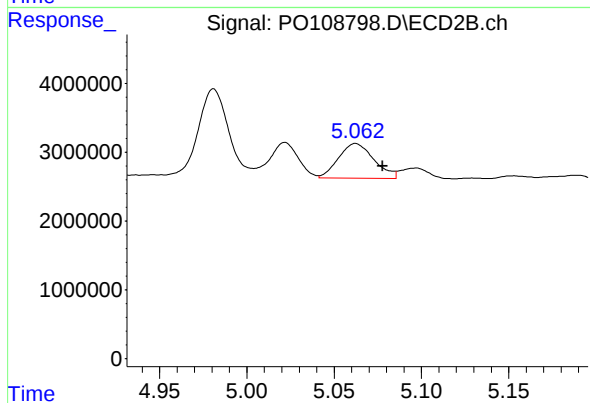
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: -0.012 min
Response: 16072156
Conc: 152.51 ng/ml



#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: -0.009 min
Response: 27706584
Conc: 145.28 ng/ml



#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: -0.016 min
Response: 7142048
Conc: 66.54 ng/ml