

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122324\
 Data File : P0108750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 13:29
 Operator : YP/AJ
 Sample : P5319-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-1617

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:57:06 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	171.8E6	92221269	19.750	18.192
2) SA Decachlor...	8.767	8.717	126.8E6	70999897	17.353	18.323m
Target Compounds						
26) L6 AR-1254-1	5.609	5.589	28082213	16617552	54.673m	61.357m
27) L6 AR-1254-2	5.756	5.759	55543644	6518714	121.951m	27.159m#
28) L6 AR-1254-3	6.163	6.139	123.4E6	69589935	171.355m	185.321m
29) L6 AR-1254-4	6.393	6.368	133.9E6	70576188	305.201m	324.224
30) L6 AR-1254-5	6.814	6.785	135.7E6	62173949	213.627	192.632m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122324\
Data File : PO108750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2024 13:29
Operator : YP/AJ
Sample : P5319-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

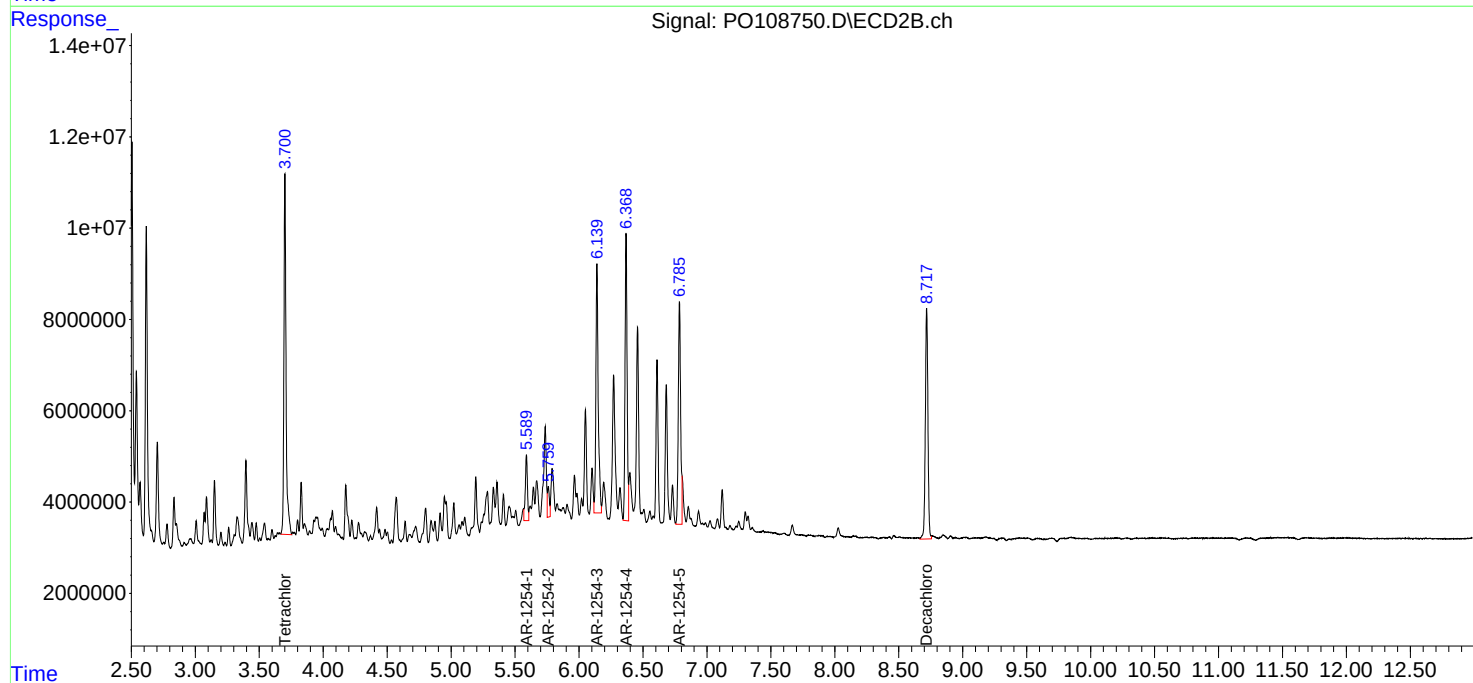
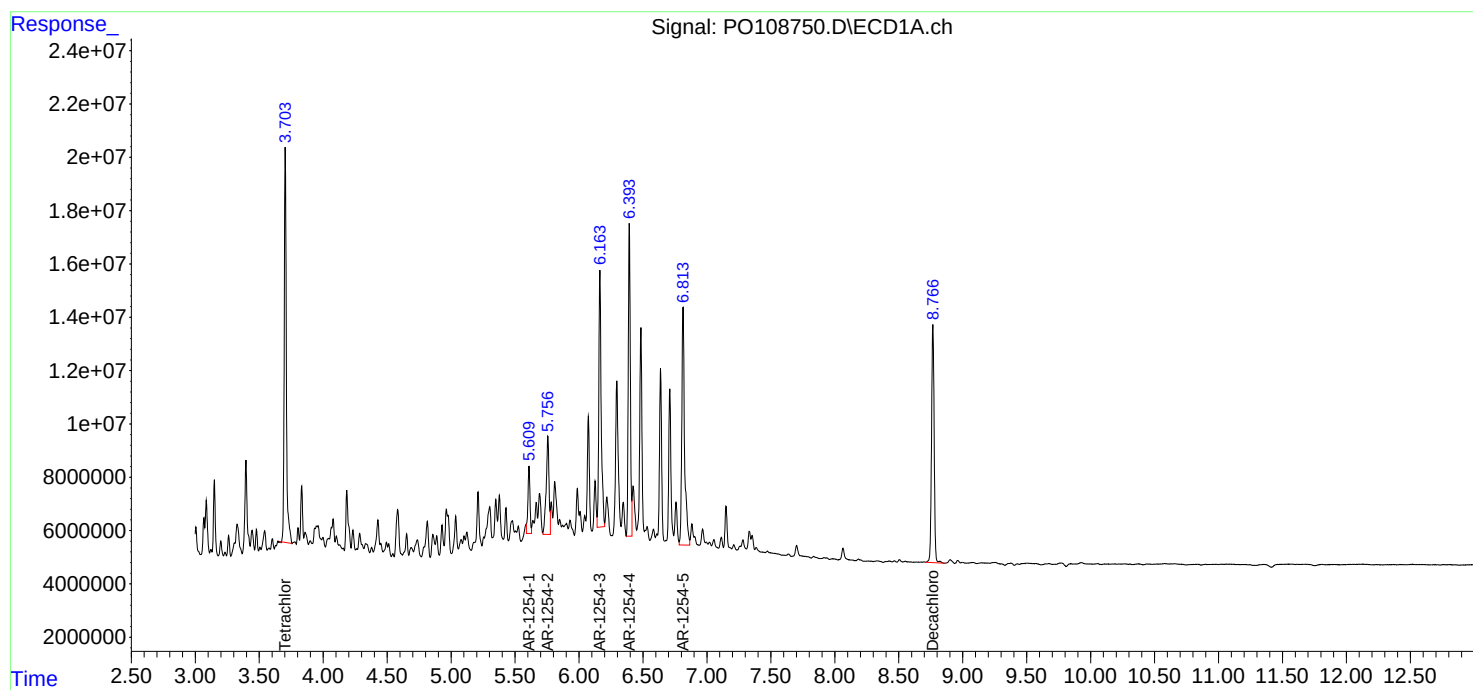
Instrument :
ECD_O
ClientSampleId :
AUD-1617

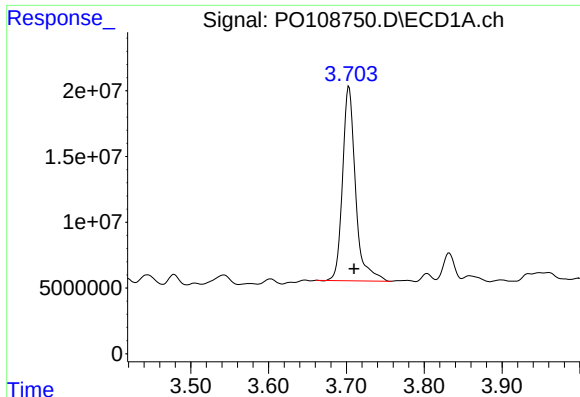
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:57:06 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





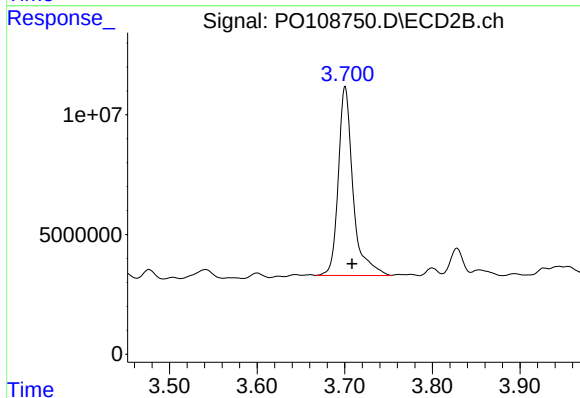
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 171830395
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1617

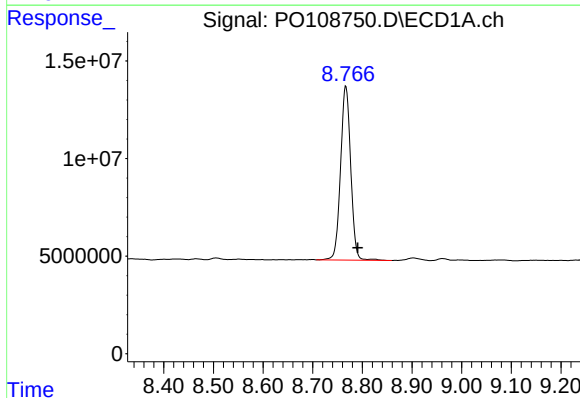
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024



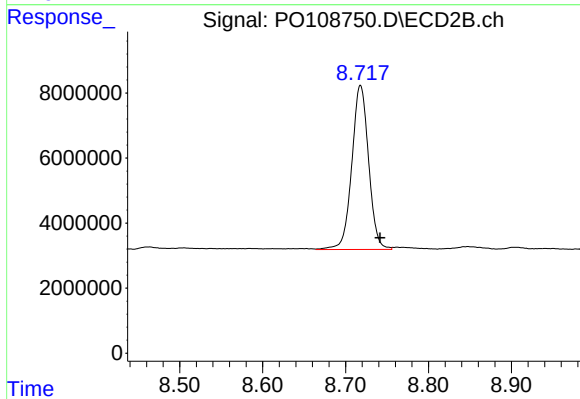
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 92221269
Conc: 18.19 ng/ml



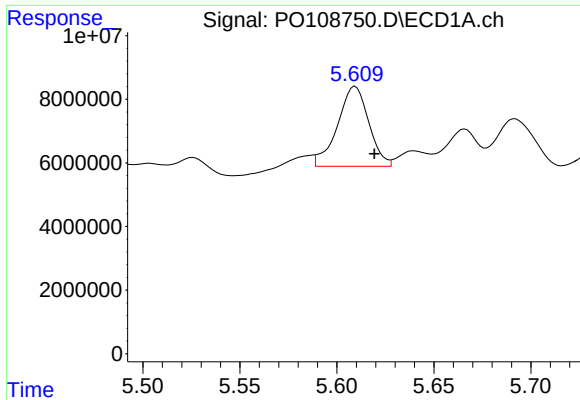
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.024 min
Response: 126751149
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.024 min
Response: 70999897
Conc: 18.32 ng/ml m



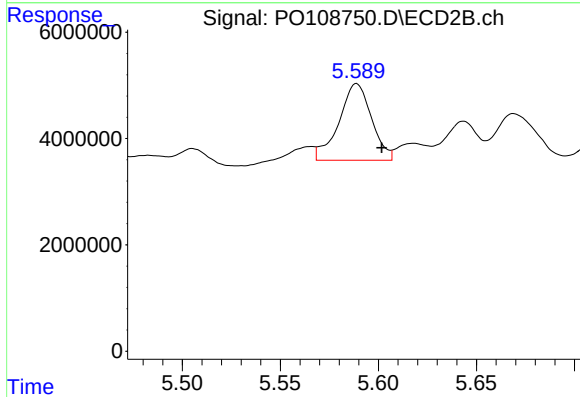
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.010 min
Response: 28082213
Conc: 54.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1617

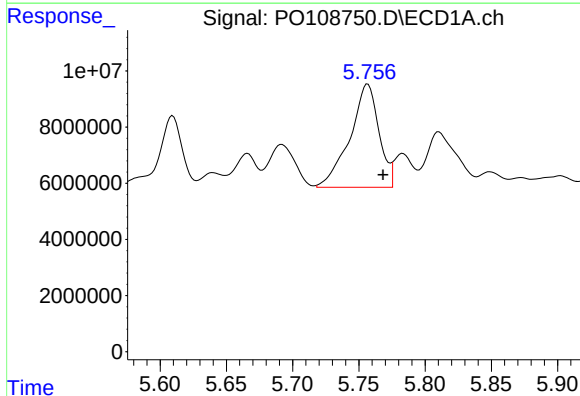
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024



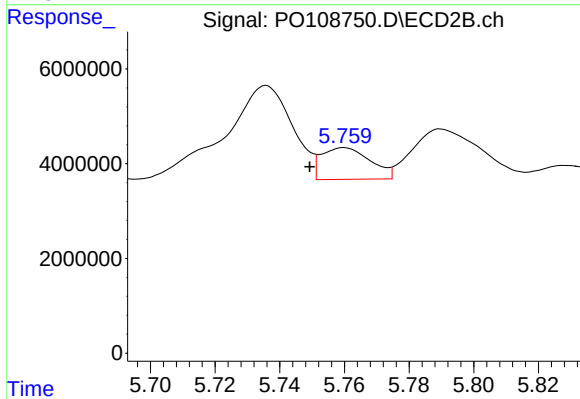
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 16617552
Conc: 61.36 ng/ml m



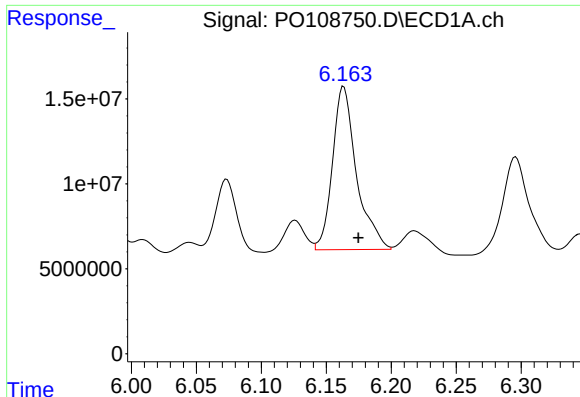
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.012 min
Response: 55543644
Conc: 121.95 ng/ml m



#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: 0.010 min
Response: 6518714
Conc: 27.16 ng/ml m



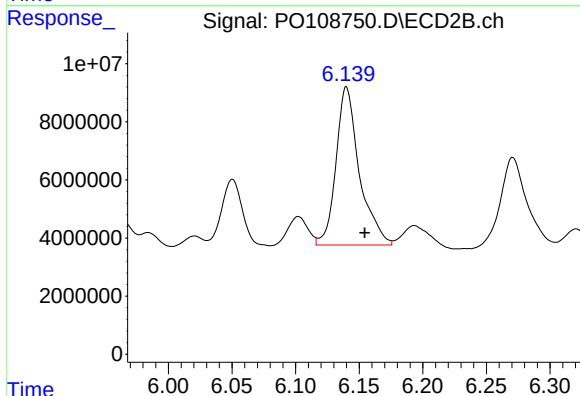
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.012 min
Response: 123397623
Conc: 171.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1617

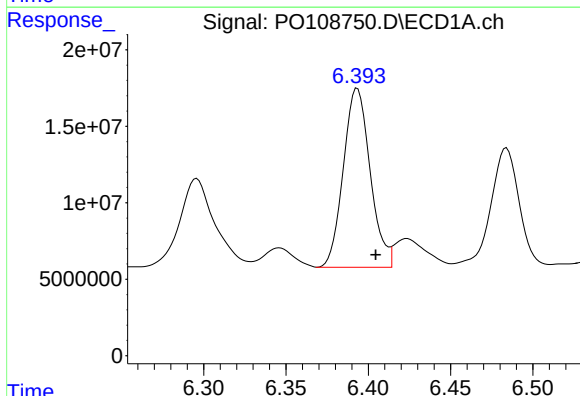
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024



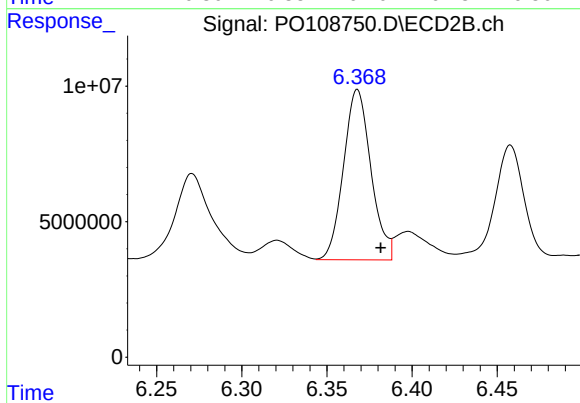
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.015 min
Response: 69589935
Conc: 185.32 ng/ml m



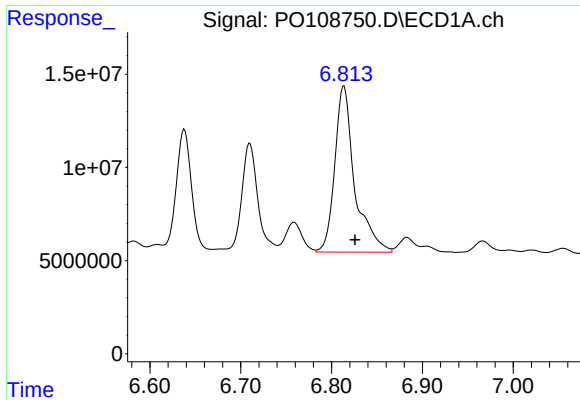
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.012 min
Response: 133926235
Conc: 305.20 ng/ml m



#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: -0.014 min
Response: 70576188
Conc: 324.22 ng/ml



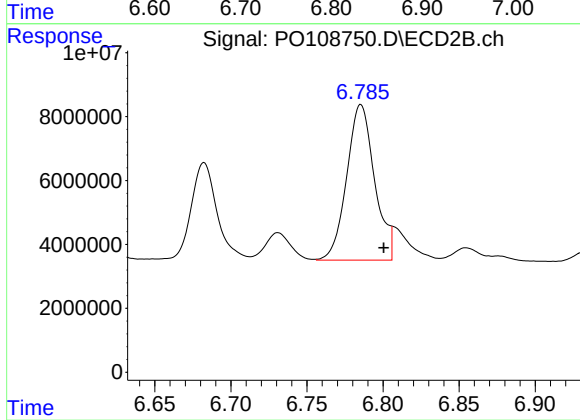
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.012 min
Response: 135679196
Conc: 213.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1617

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024



#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.015 min
Response: 62173949
Conc: 192.63 ng/ml m