

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 5:49
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:46:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.955	3.954	4589051	1527075	51.464	47.061
2) SA Decachlor...	11.046f	9.261	3466774	1463343	59.860m	51.612
Target Compounds						
26) L6 AR-1254-1	7.203	6.083	1630694	974360	583.393	472.534
27) L6 AR-1254-2	7.434	6.244	2318033	813680	546.628	450.766
28) L6 AR-1254-3	7.820	6.664	2291189	1323430	538.513	477.407
29) L6 AR-1254-4	8.117	6.905	1652988	908600	553.969	453.328
30) L6 AR-1254-5	8.549	7.335	1638479	1156403	529.308	457.348

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
Data File : PO083108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 5:49
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

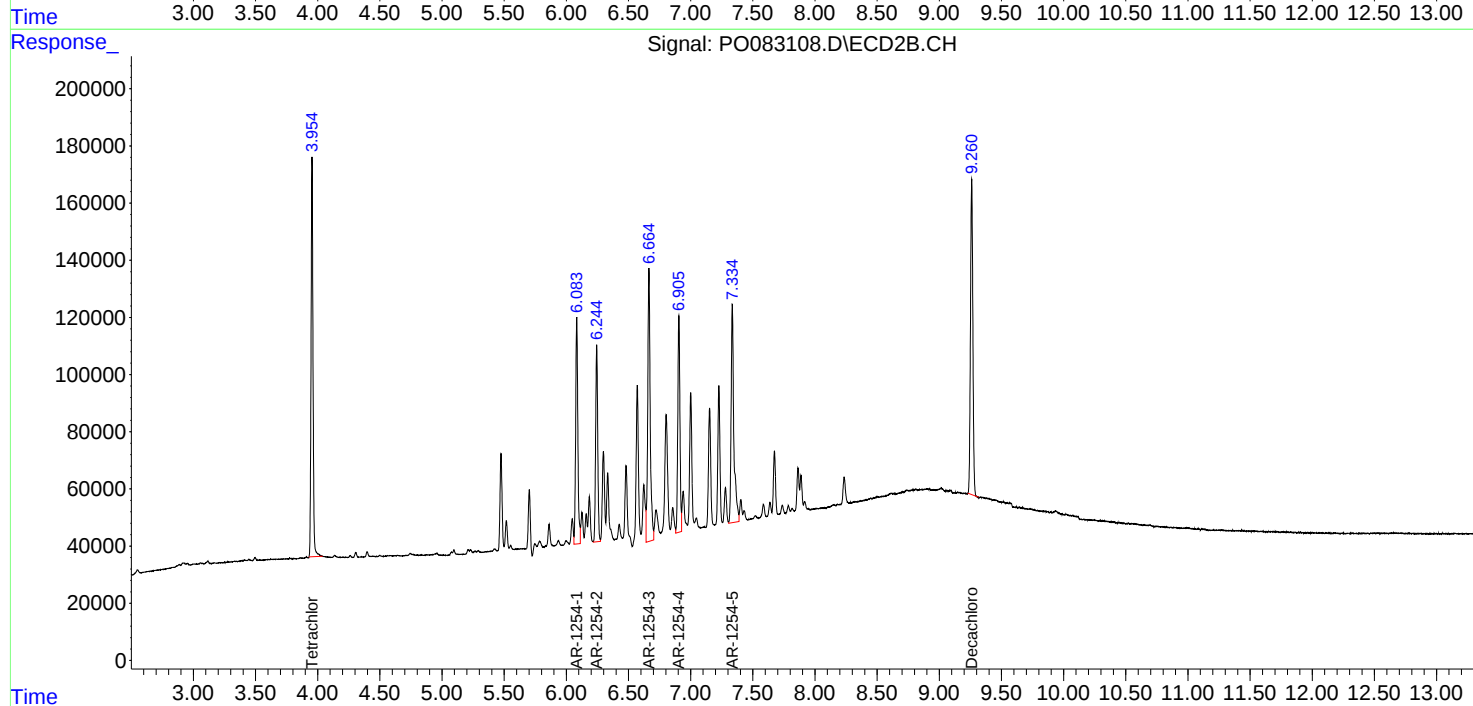
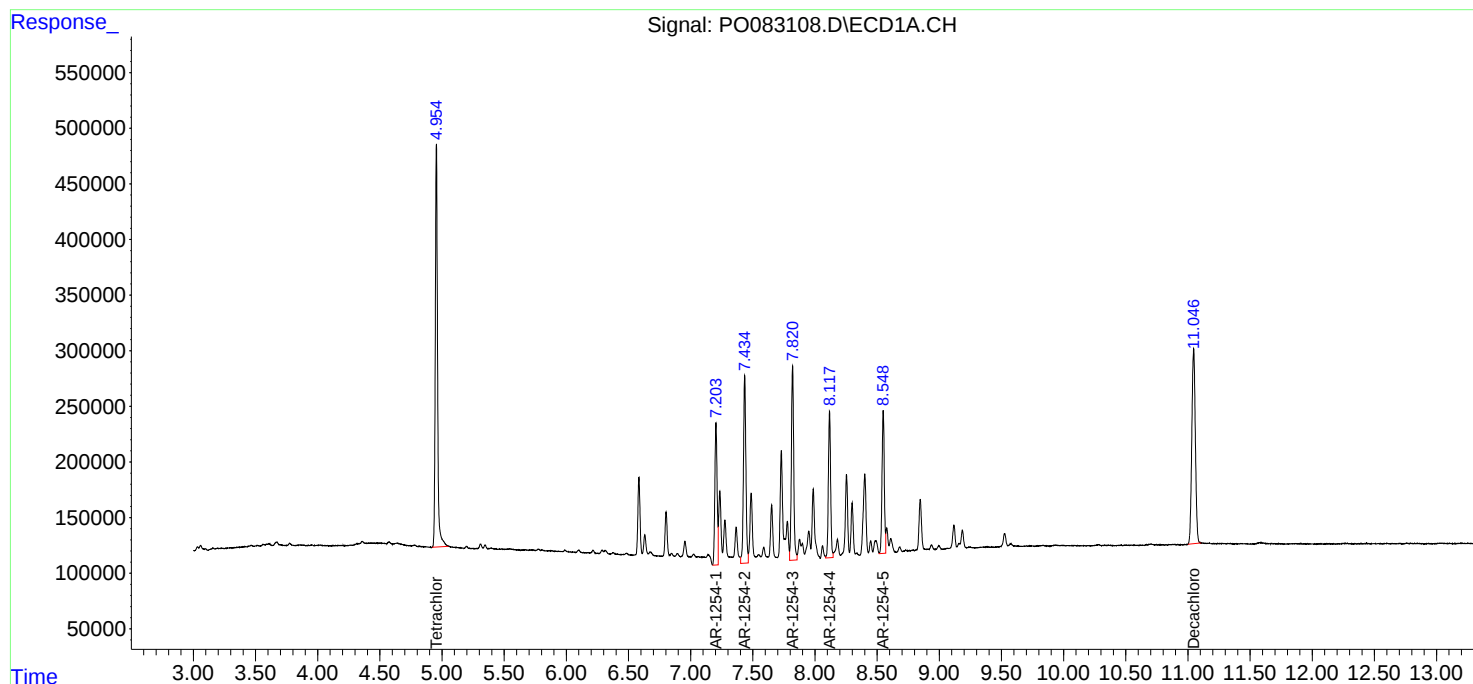
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

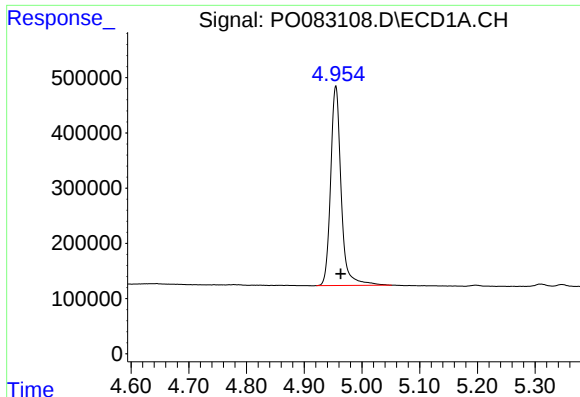
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 07:46:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





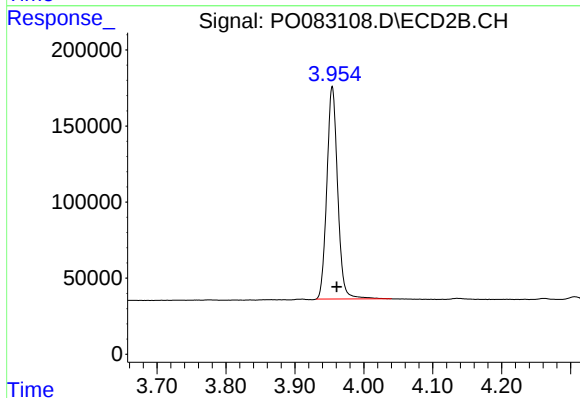
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.008 min
Response: 4589051
Conc: 51.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

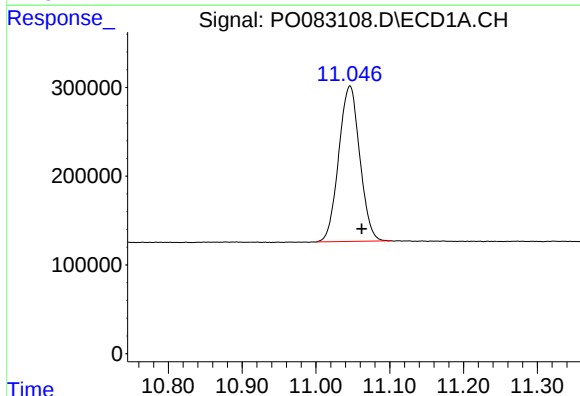
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
Supervised By :Sohil Jodhani 11/22/2021



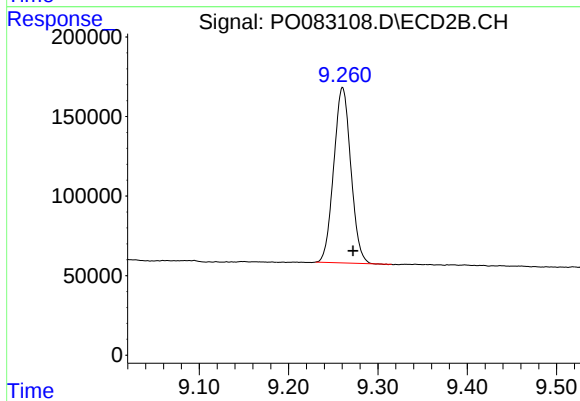
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.006 min
Response: 1527075
Conc: 47.06 ng/ml



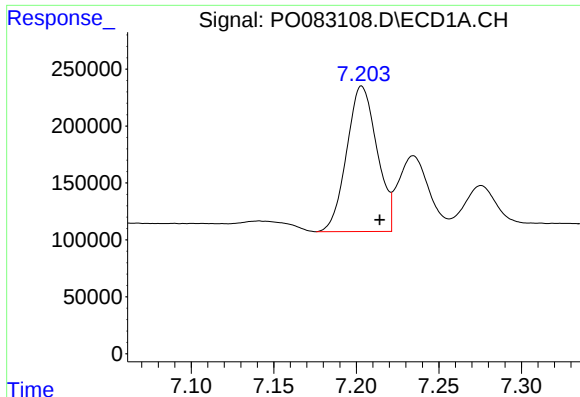
#2 Decachlorobiphenyl

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 3466774
Conc: 59.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.012 min
Response: 1463343
Conc: 51.61 ng/ml



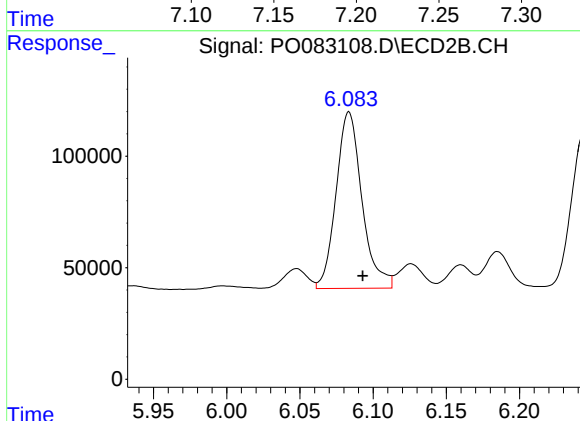
#26 AR-1254-1

R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 1630694
Conc: 583.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

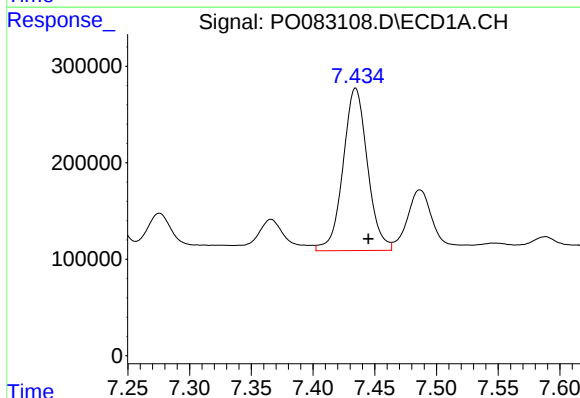
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
Supervised By :Sohil Jodhani 11/22/2021



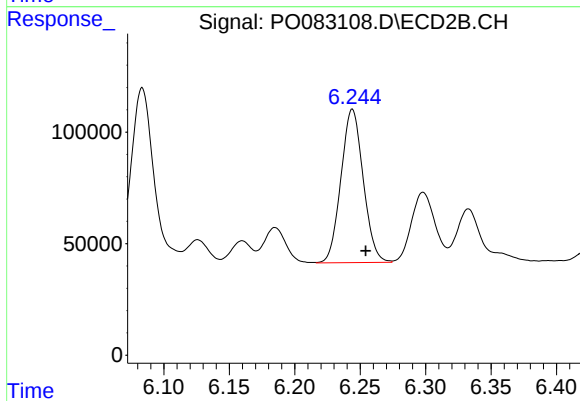
#26 AR-1254-1

R.T.: 6.083 min
Delta R.T.: -0.010 min
Response: 974360
Conc: 472.53 ng/ml



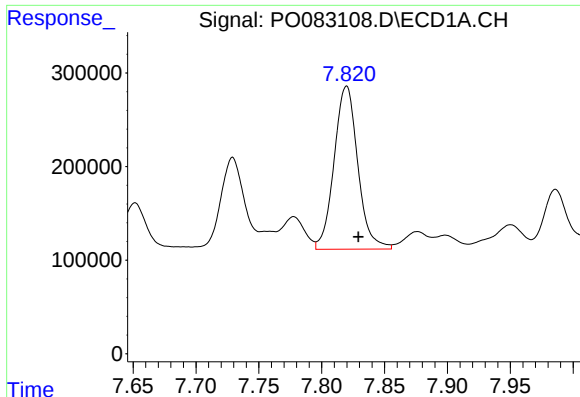
#27 AR-1254-2

R.T.: 7.434 min
Delta R.T.: -0.010 min
Response: 2318033
Conc: 546.63 ng/ml



#27 AR-1254-2

R.T.: 6.244 min
Delta R.T.: -0.010 min
Response: 813680
Conc: 450.77 ng/ml



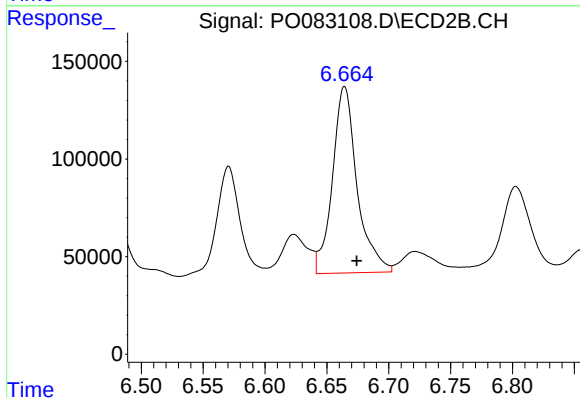
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: -0.009 min
Response: 2291189
Conc: 538.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

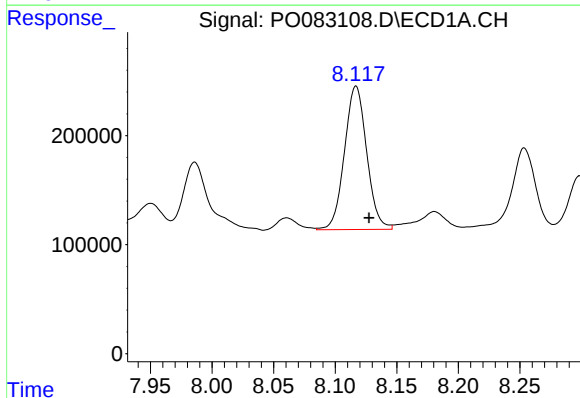
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
Supervised By :Sohil Jodhani 11/22/2021



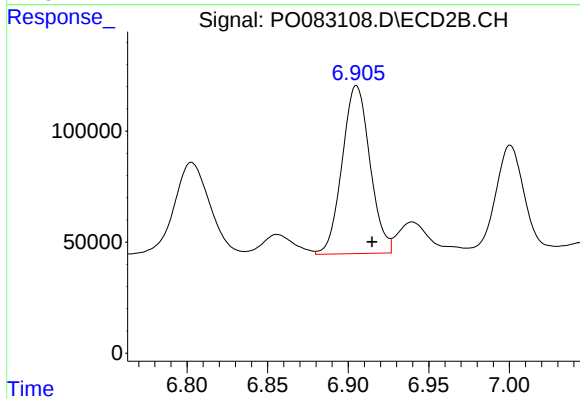
#28 AR-1254-3

R.T.: 6.664 min
Delta R.T.: -0.010 min
Response: 1323430
Conc: 477.41 ng/ml



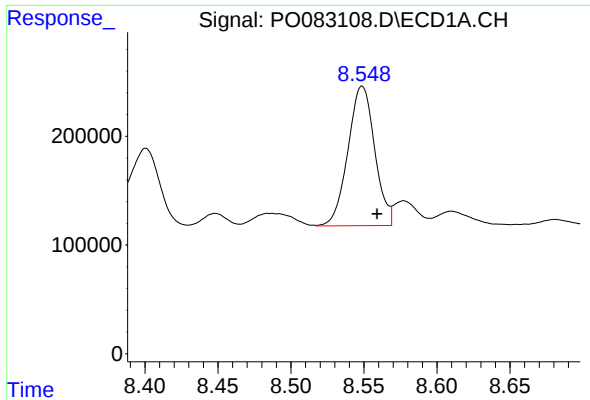
#29 AR-1254-4

R.T.: 8.117 min
Delta R.T.: -0.011 min
Response: 1652988
Conc: 553.97 ng/ml



#29 AR-1254-4

R.T.: 6.905 min
Delta R.T.: -0.010 min
Response: 908600
Conc: 453.33 ng/ml



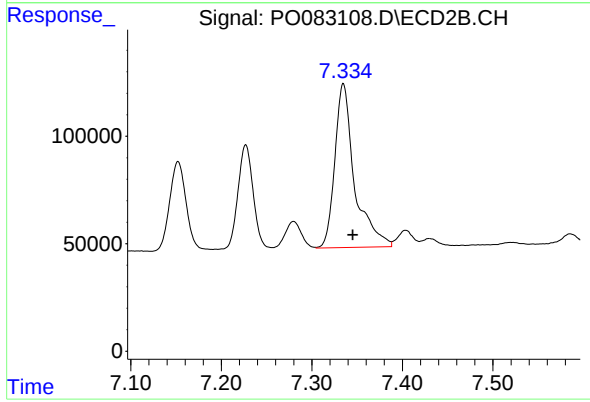
#30 AR-1254-5

R.T.: 8.549 min
Delta R.T.: -0.010 min
Response: 1638479
Conc: 529.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
Supervised By :Sohil Jodhani 11/22/2021



#30 AR-1254-5

R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 1156403
Conc: 457.35 ng/ml