

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 9:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 12:34:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.479	3.678	5665926	2367755	55.794	54.328
2) SA Decachlor...	10.338	8.738	3320011	1873611	62.650	55.202
Target Compounds						
26) L6 AR-1254-1	6.526	5.590	4974281	1239948	1478.080	492.297 #
27) L6 AR-1254-2	6.747	5.738	2687491	1200054	546.123	548.012
28) L6 AR-1254-3	7.116	6.144	3412547	1755230	675.430m	496.798 #
29) L6 AR-1254-4	7.404	6.373	2096802	1147385	562.942	518.660
30) L6 AR-1254-5	7.827	6.793	2102252	1509536	539.526	510.351

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051822\
Data File : PO086179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 9:24
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

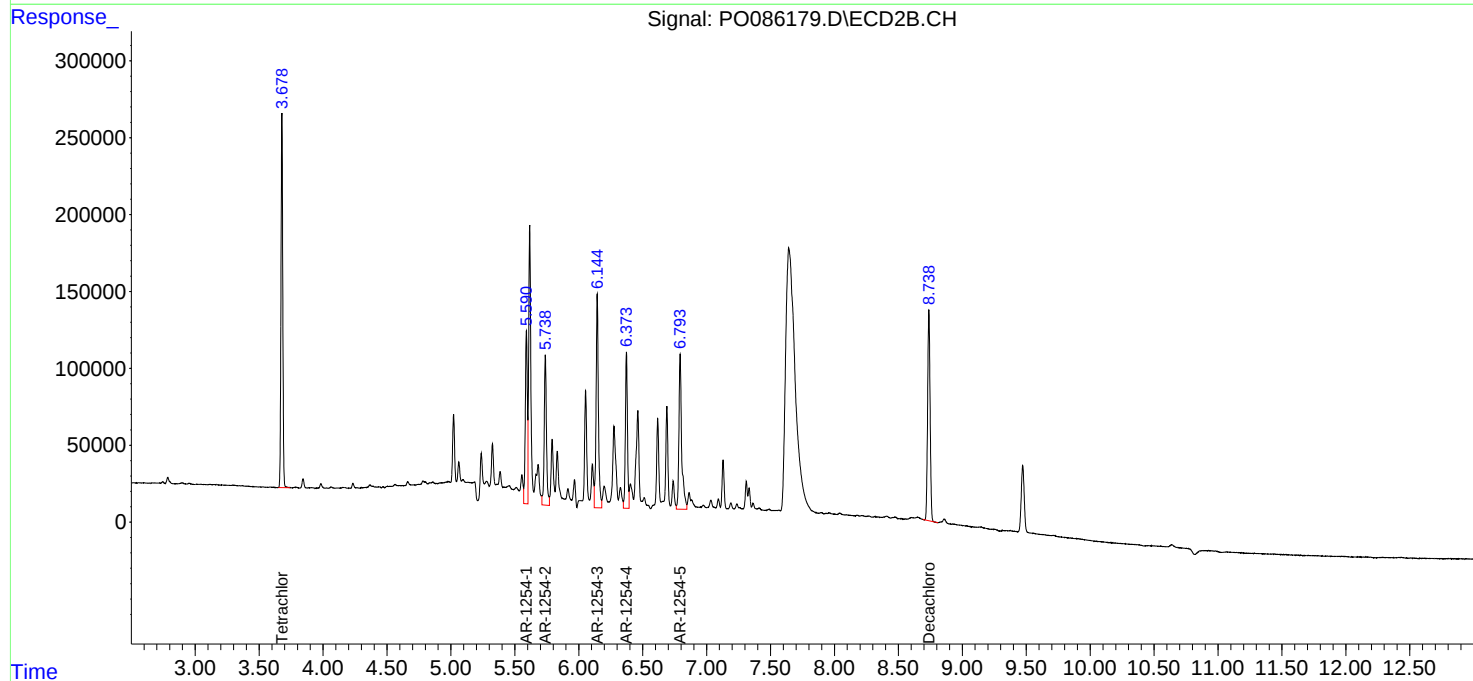
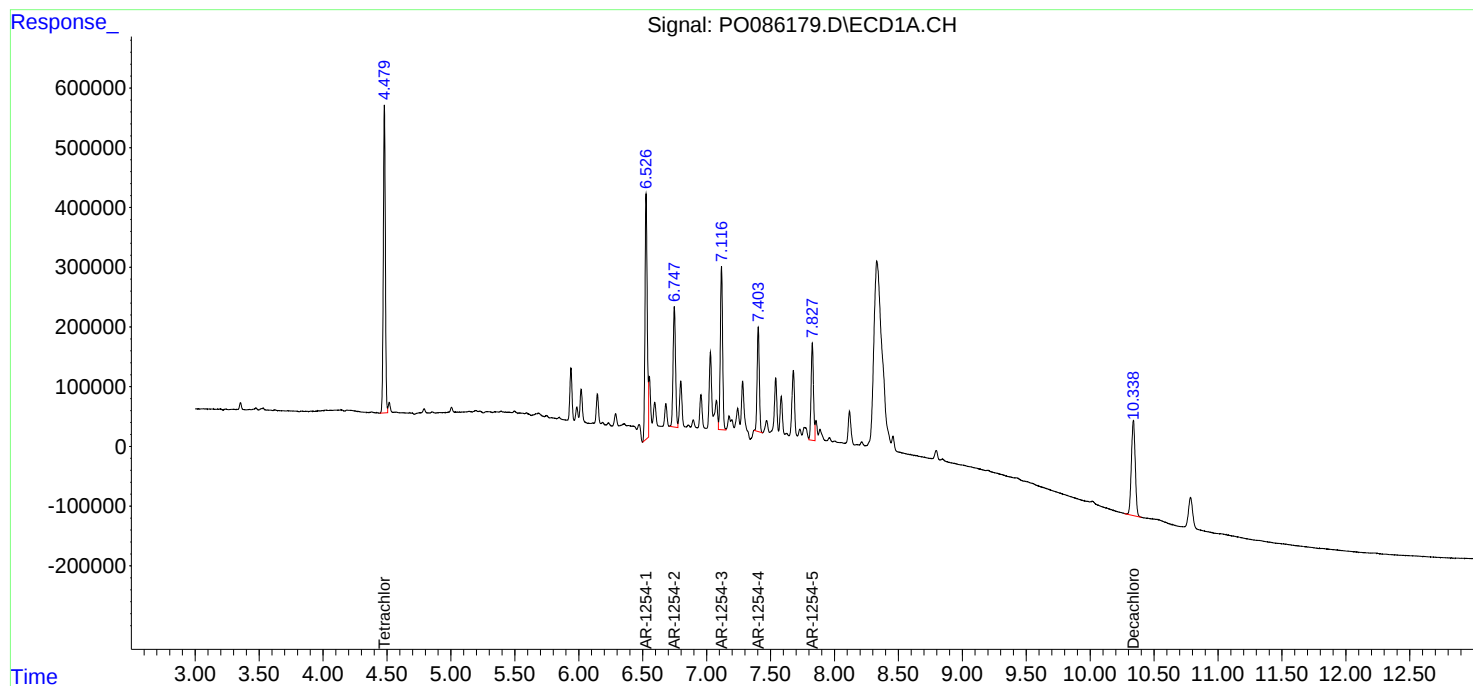
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

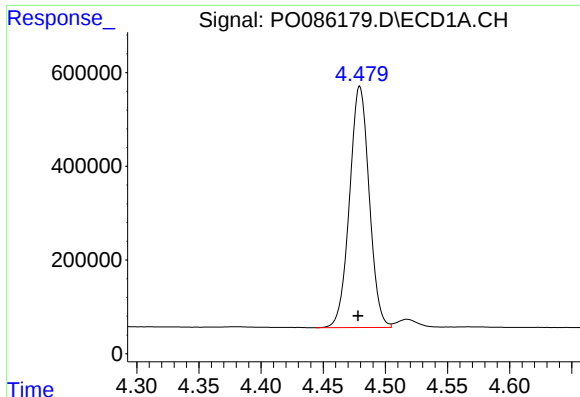
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 12:34:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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





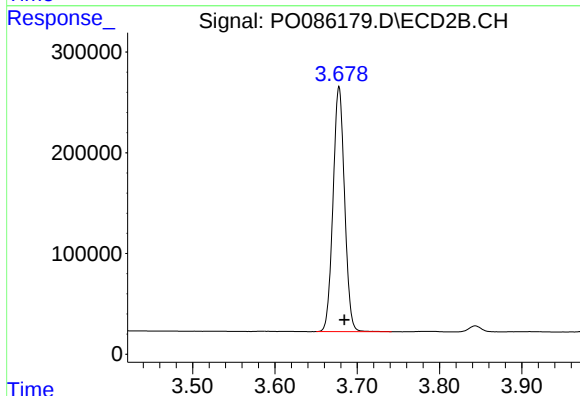
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 5665926
Conc: 55.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

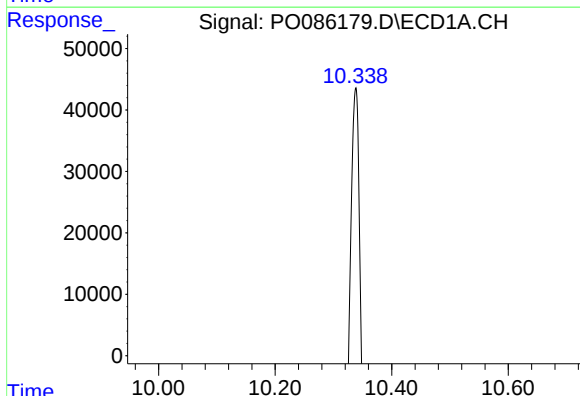
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



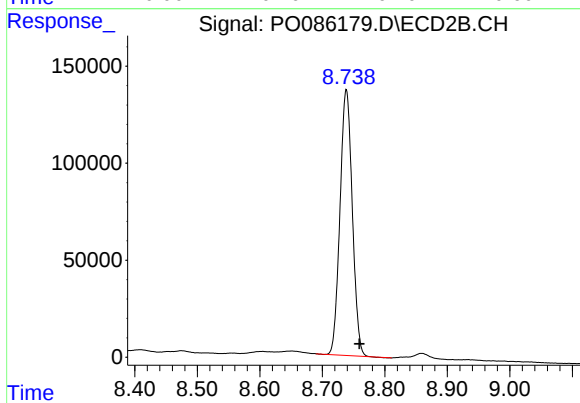
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 2367755
Conc: 54.33 ng/ml



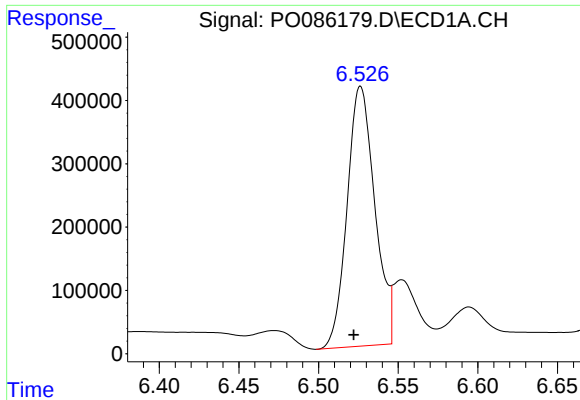
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.011 min
Response: 3320011
Conc: 62.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.021 min
Response: 1873611
Conc: 55.20 ng/ml



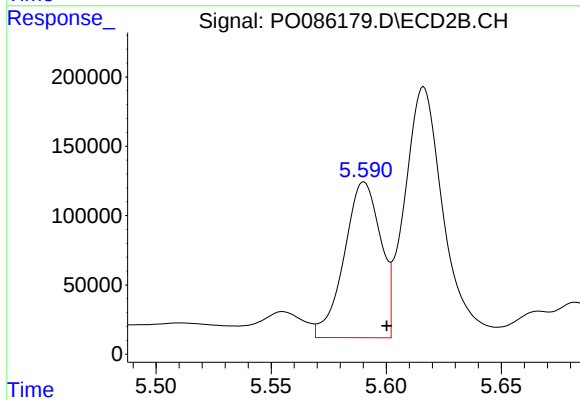
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 4974281
Conc: 1478.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

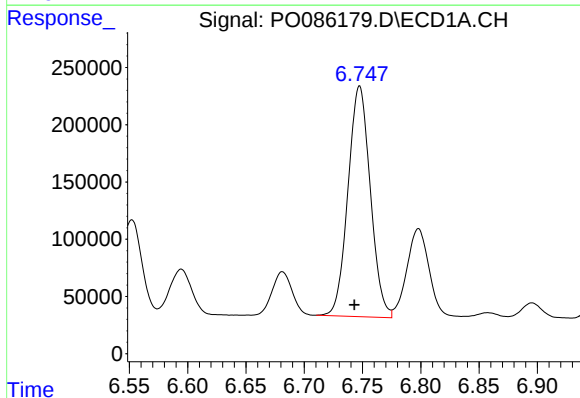
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



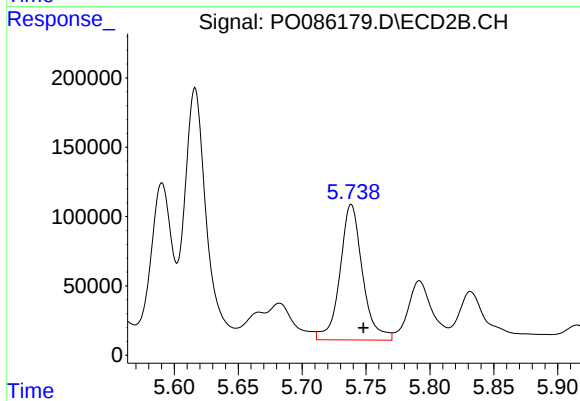
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.010 min
Response: 1239948
Conc: 492.30 ng/ml



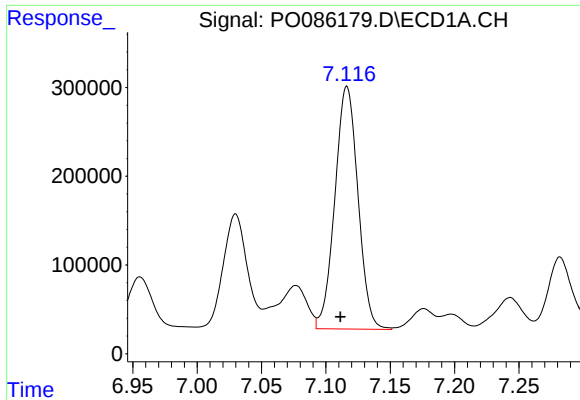
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: 0.005 min
Response: 2687491
Conc: 546.12 ng/ml



#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 1200054
Conc: 548.01 ng/ml



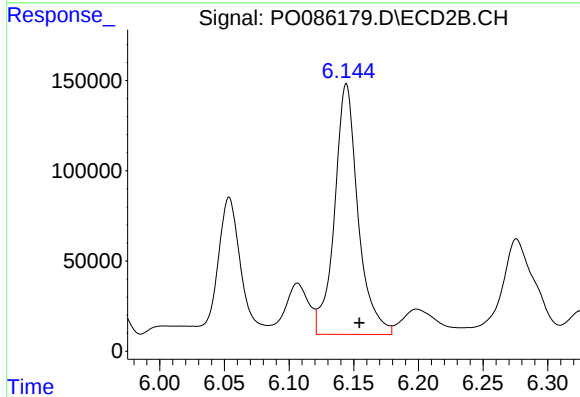
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: 0.005 min
Response: 3412547
Conc: 675.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

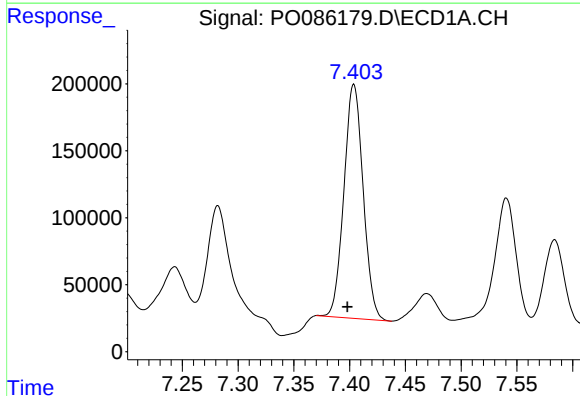
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



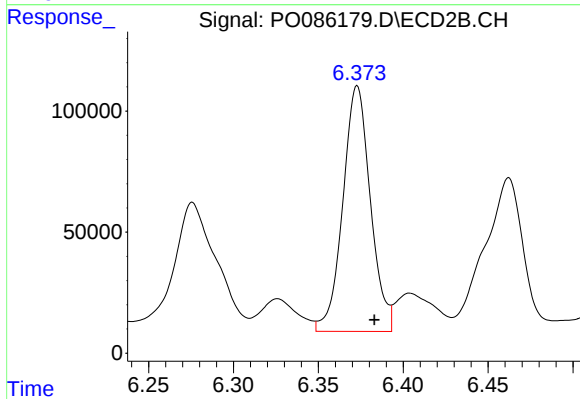
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 1755230
Conc: 496.80 ng/ml



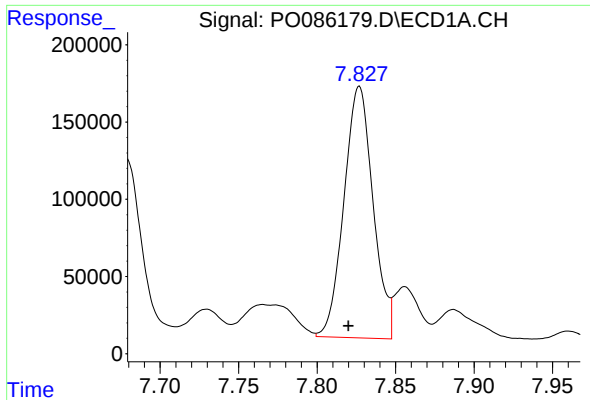
#29 AR-1254-4

R.T.: 7.404 min
Delta R.T.: 0.006 min
Response: 2096802
Conc: 562.94 ng/ml



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: -0.010 min
Response: 1147385
Conc: 518.66 ng/ml



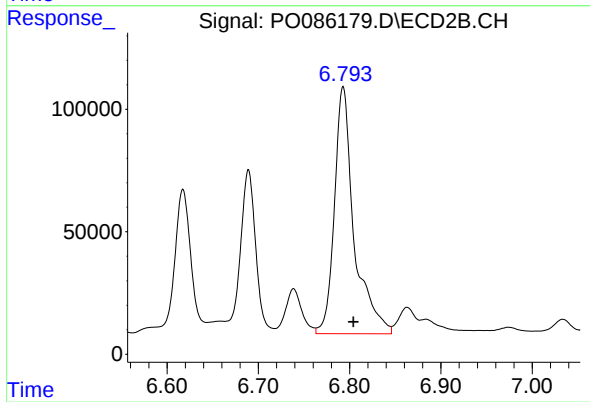
#30 AR-1254-5

R.T.: 7.827 min
Delta R.T.: 0.007 min
Response: 2102252
Conc: 539.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/19/2022
Supervised By :Ankita Jodhani 05/24/2022



#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.011 min
Response: 1509536
Conc: 510.35 ng/ml