

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 5:19
 Operator : YP\AJ
 Sample : N2985-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P021-SS005-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:22:25 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...	4.476	3.671	2221063	926494	21.859	21.270
2) SA Decachlor...	10.329	8.722	1125288	630749	20.724	18.125
Target Compounds						
31) L7 AR-1260-1	7.278	6.264	1514559	844224	500.447	433.754
32) L7 AR-1260-2	7.535	6.451	2144609	1137185	592.844	483.842m
33) L7 AR-1260-3	7.898	6.606	2076436	904040	752.332	420.431 #
34) L7 AR-1260-4	8.126	7.080	2329999	1106967	690.578	614.765
35) L7 AR-1260-5	8.453	7.320	3600355	2408287	583.458	555.953

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
Data File : P0086673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 5:19
Operator : YP\AJ
Sample : N2985-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

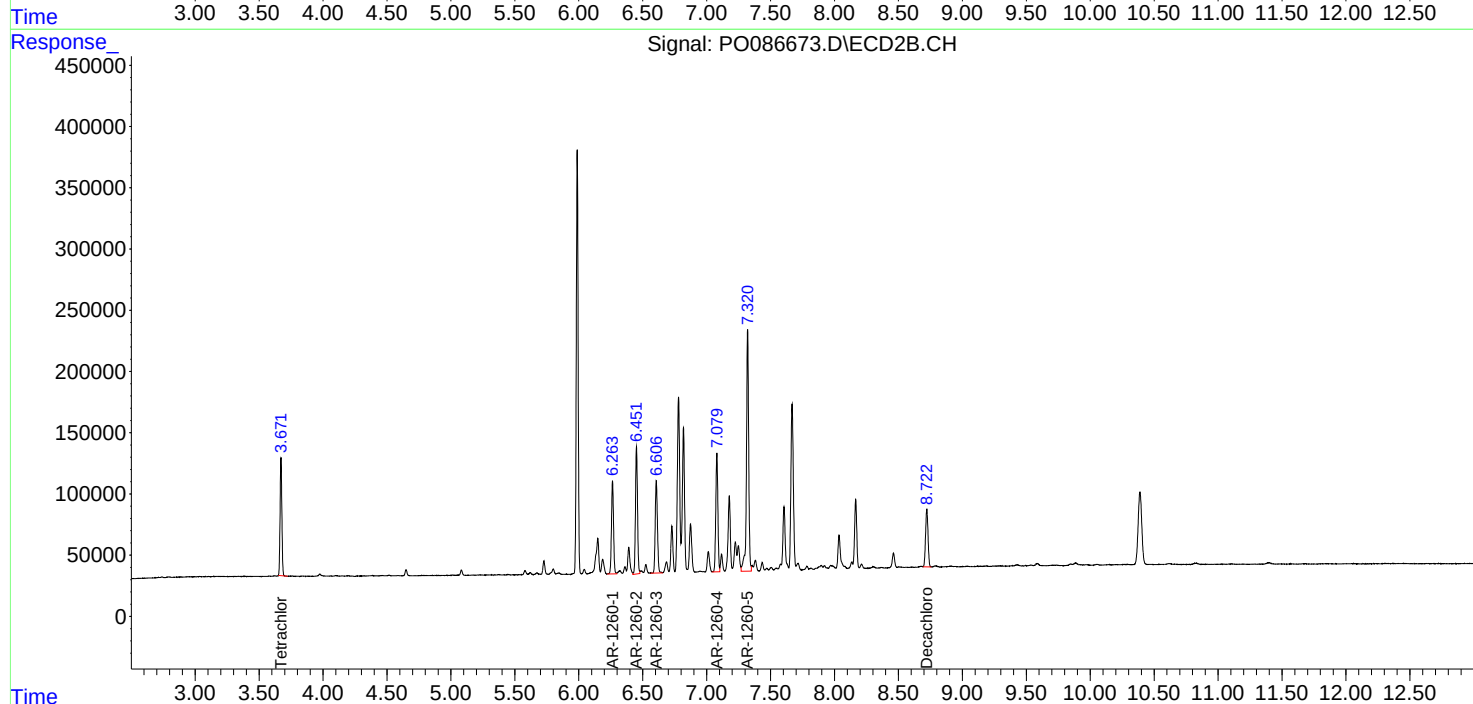
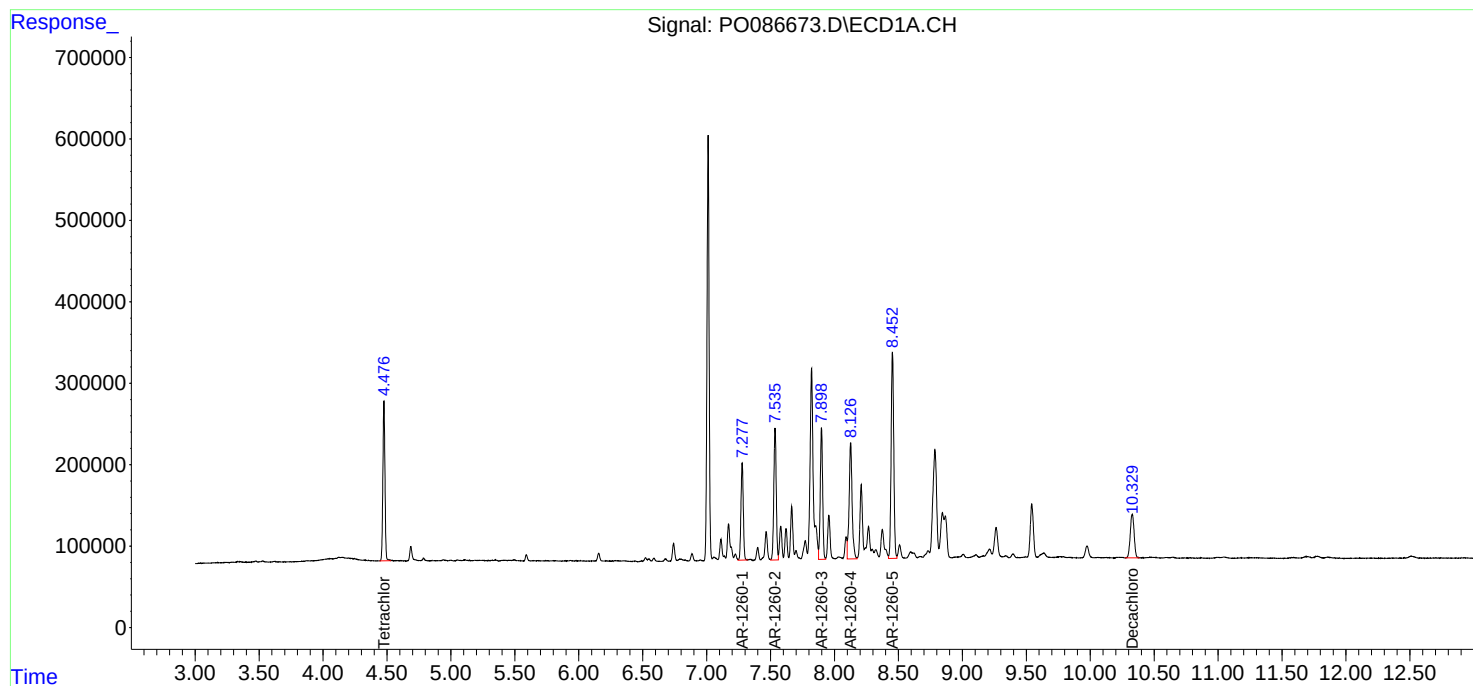
Instrument :
ECD_O
ClientSampleId :
P021-SS005-1218-01

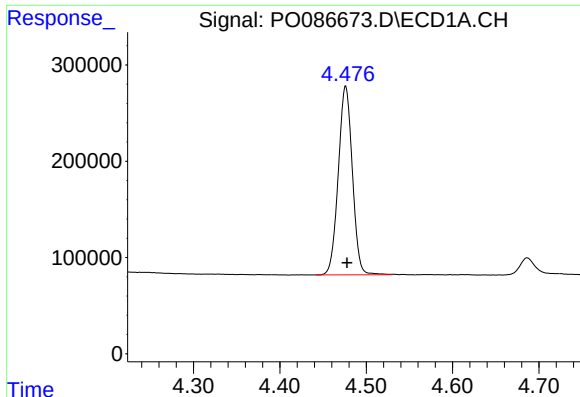
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 06:22:25 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





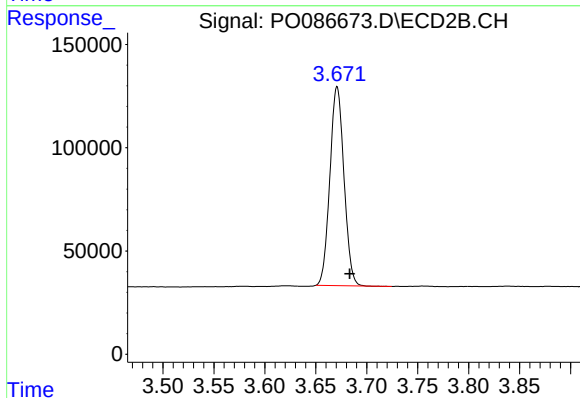
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2221063
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
P021-SS005-1218-01

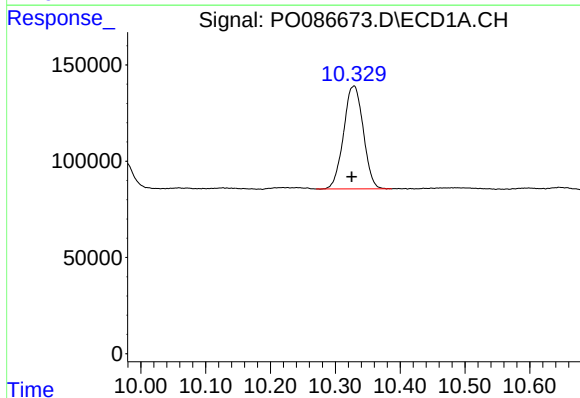
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



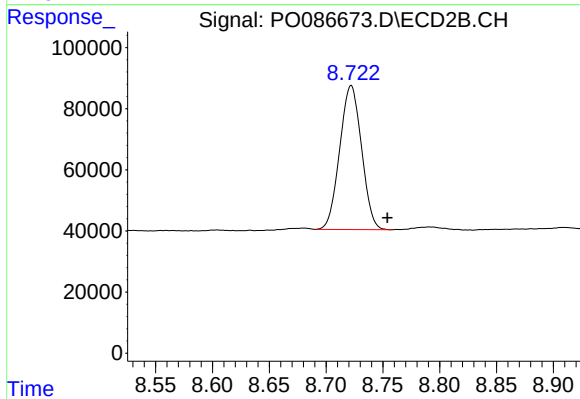
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 926494
Conc: 21.27 ng/ml



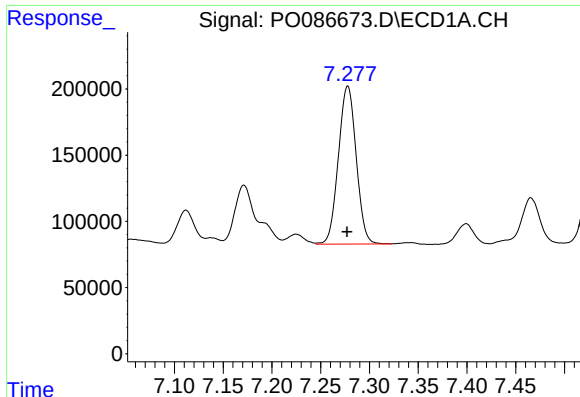
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 1125288
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.032 min
Response: 630749
Conc: 18.12 ng/ml



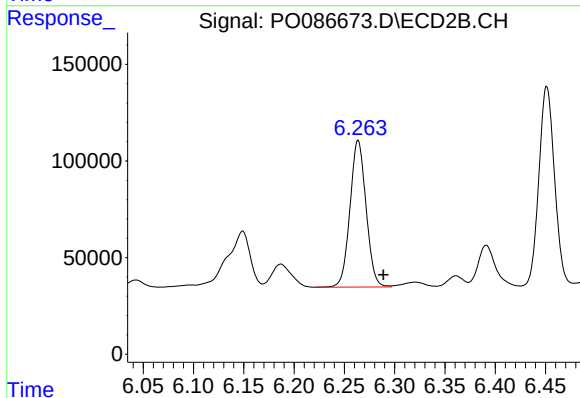
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1514559
Conc: 500.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P021-SS005-1218-01

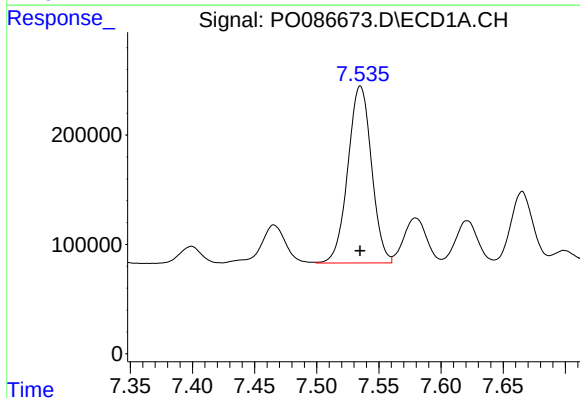
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



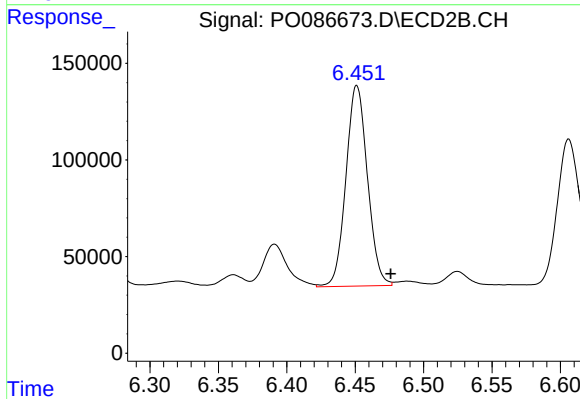
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 844224
Conc: 433.75 ng/ml



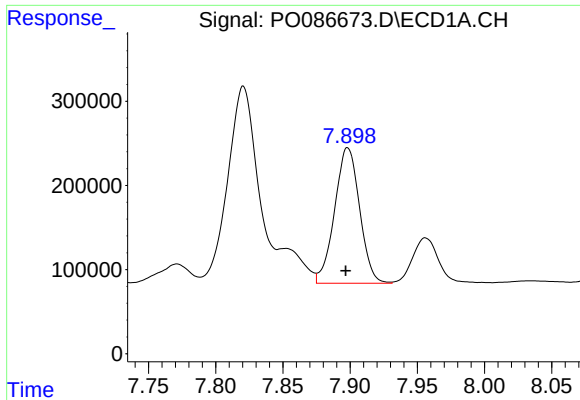
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 2144609
Conc: 592.84 ng/ml



#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 1137185
Conc: 483.84 ng/ml m



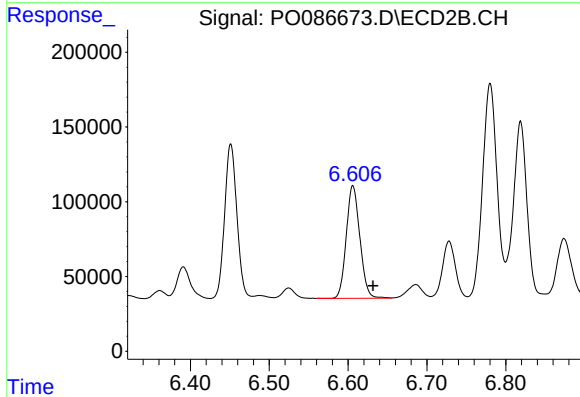
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 2076436
Conc: 752.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
P021-SS005-1218-01

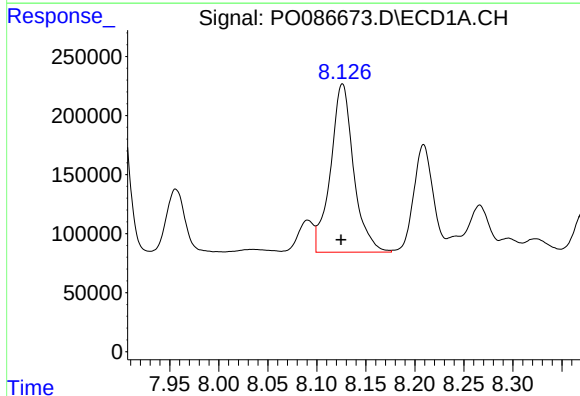
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



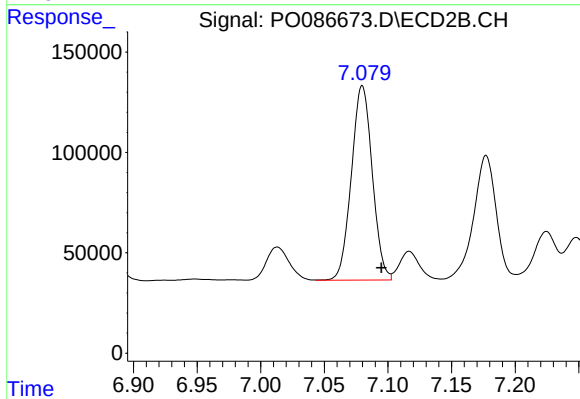
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 904040
Conc: 420.43 ng/ml



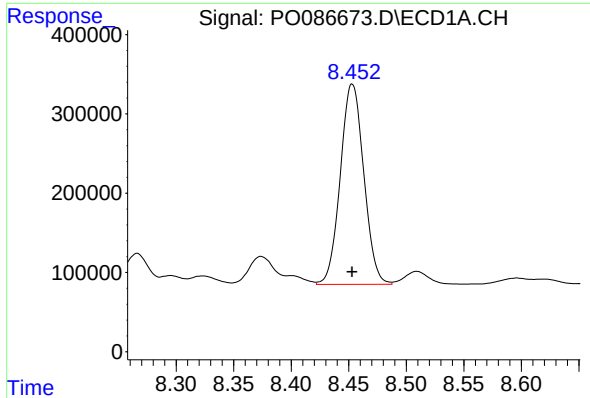
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.002 min
Response: 2329999
Conc: 690.58 ng/ml



#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: -0.015 min
Response: 1106967
Conc: 614.76 ng/ml



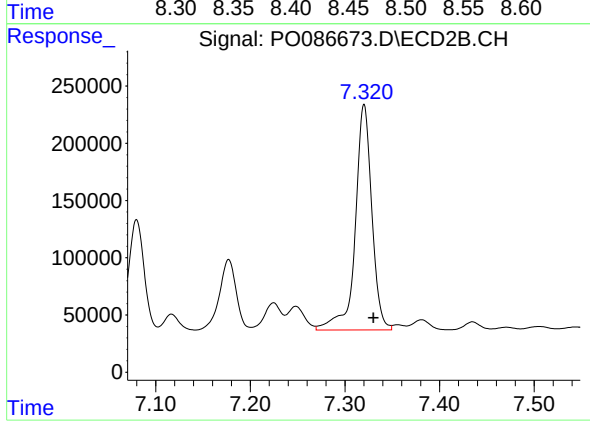
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 3600355
Conc: 583.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
P021-SS005-1218-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 2408287
Conc: 555.95 ng/ml