

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 18:51
 Operator : YP\AJ
 Sample : N2873-14
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P032-SS001-2430-01

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:15:20 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	3.675	2364022	939602	23.266	21.571
2) SA Decachlor...	10.333	8.729	996391	547780	18.350	15.741
Target Compounds						
31) L7 AR-1260-1	7.279	6.270	46712	26724	15.435	13.731
32) L7 AR-1260-2	7.538	6.457	176968	86329	48.920	36.731
33) L7 AR-1260-3	7.901	6.613	411053	42230	148.932m	19.639 #
34) L7 AR-1260-4	8.128	7.085	237494	115547	70.390m	64.170m
35) L7 AR-1260-5	8.456	7.326	689854	433025	111.795	99.964

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 18:51
Operator : YP\AJ
Sample : N2873-14
Misc :
ALS Vial : 83 Sample Multiplier: 1

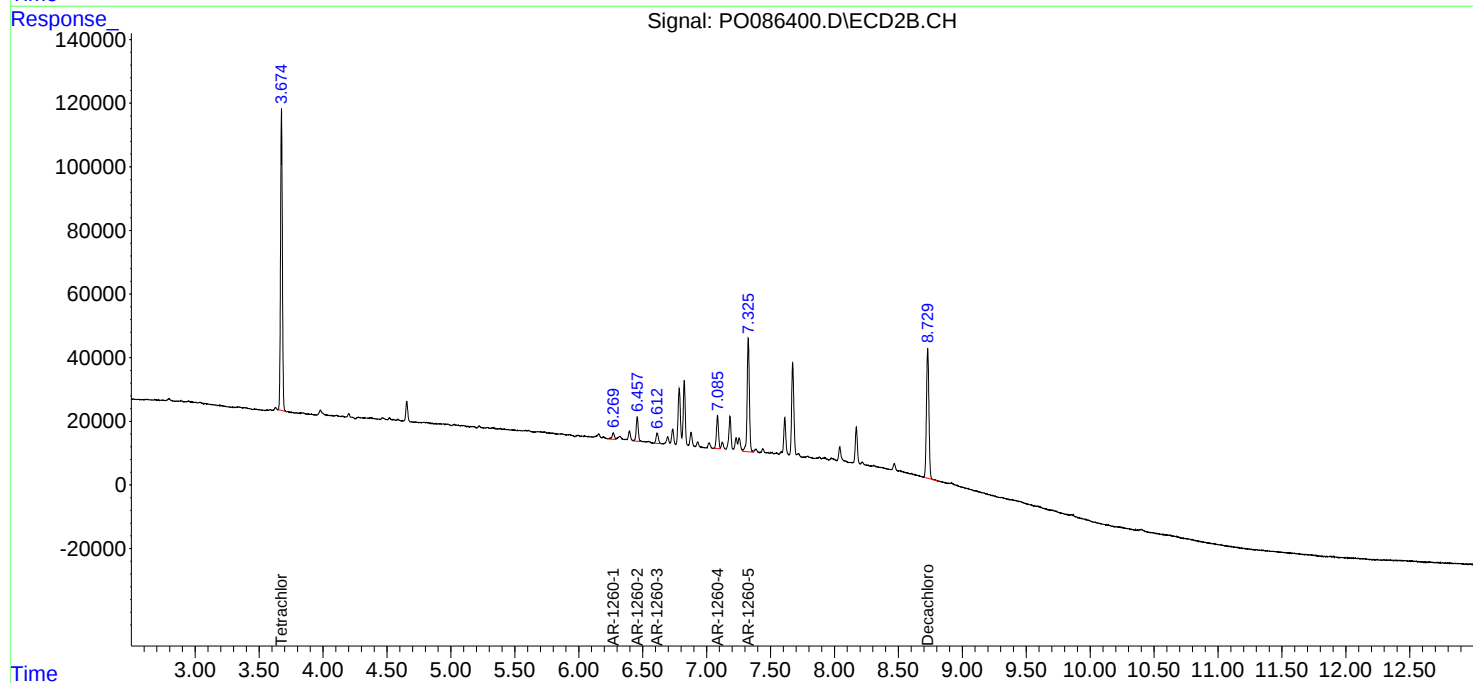
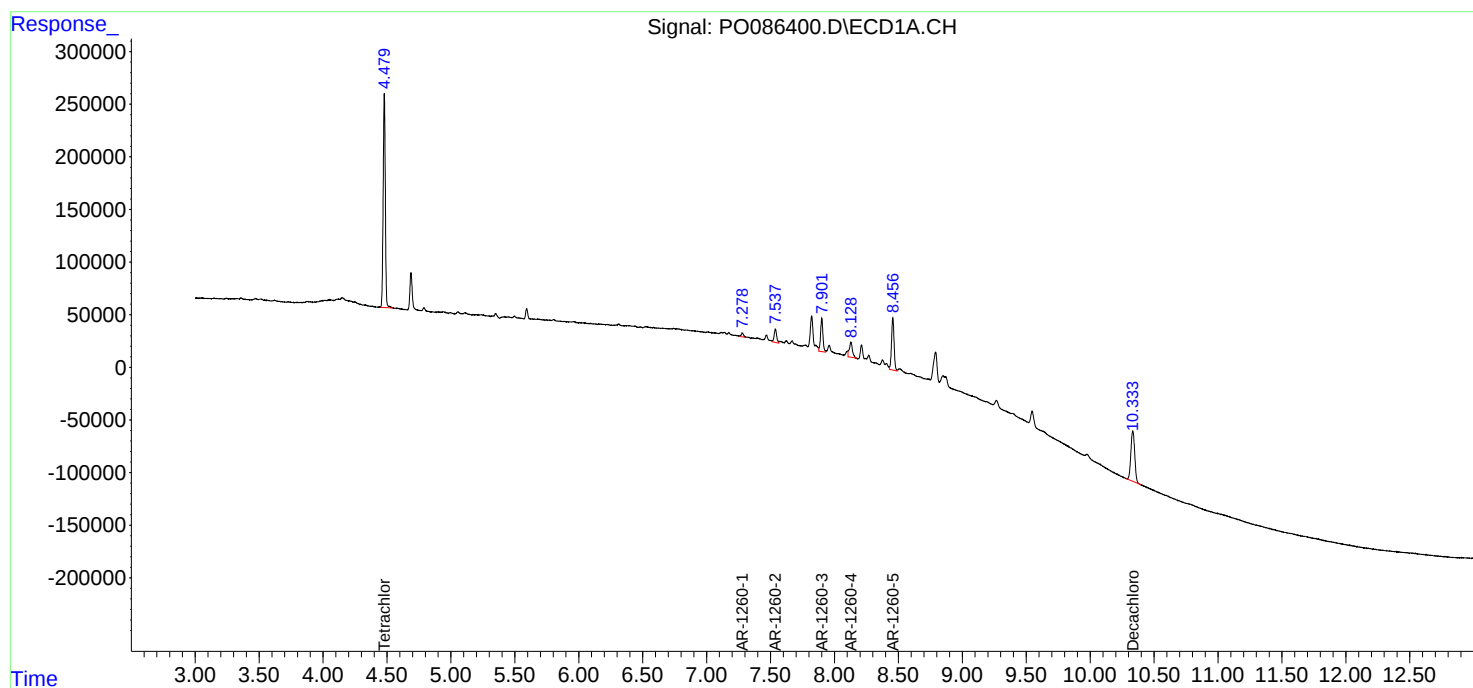
Instrument :
ECD_O
ClientSampleId :
P032-SS001-2430-01

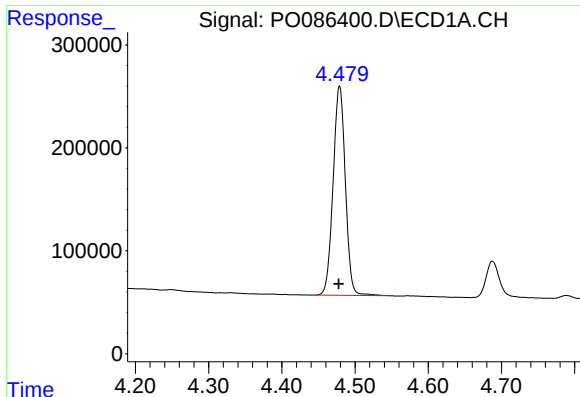
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:15:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





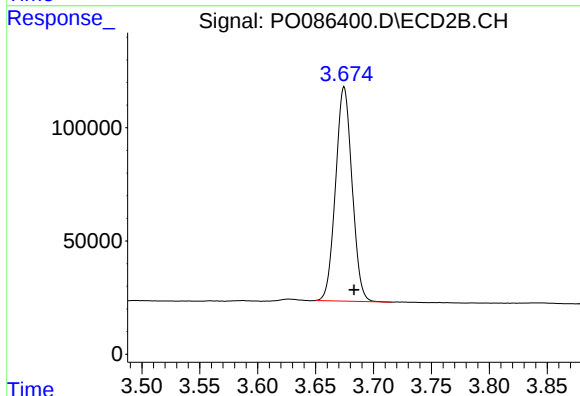
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2364022
Conc: 23.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P032-SS001-2430-01

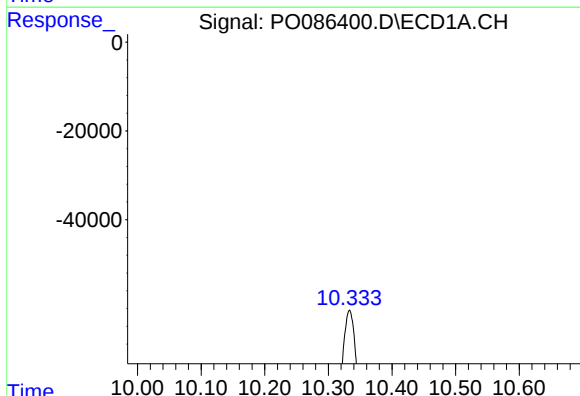
Manual Integrations
APPROVED

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



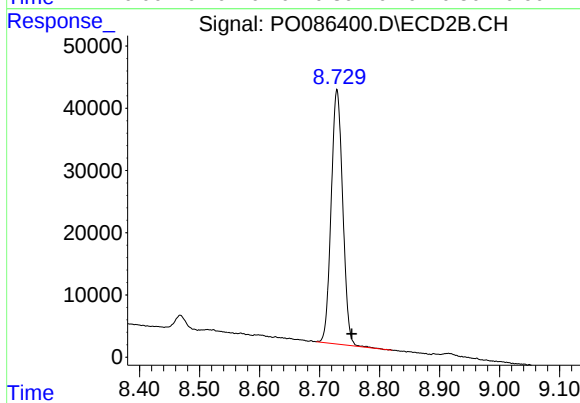
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.009 min
Response: 939602
Conc: 21.57 ng/ml



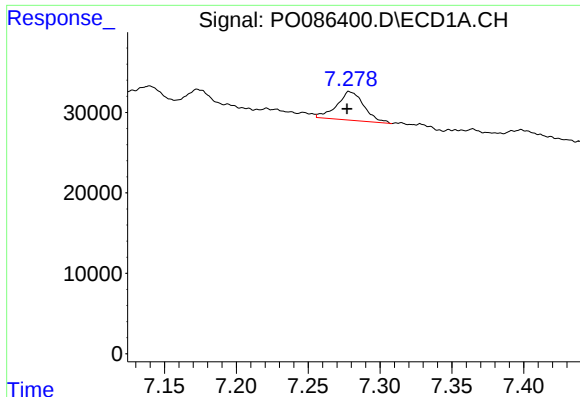
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 996391
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 547780
Conc: 15.74 ng/ml



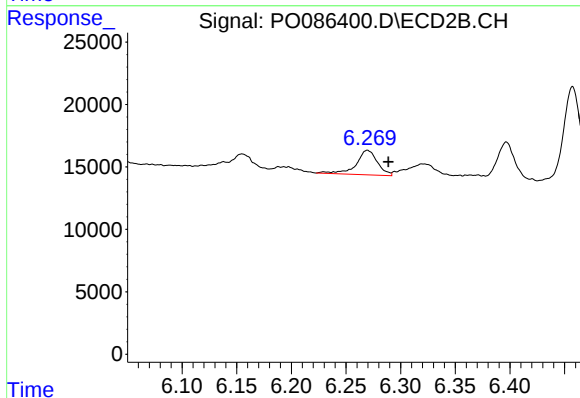
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 46712
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P032-SS001-2430-01

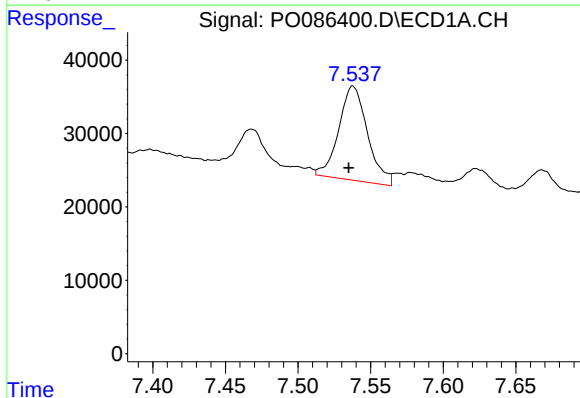
Manual Integrations
APPROVED

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



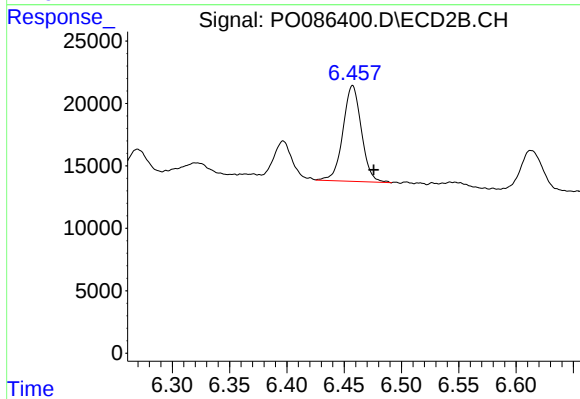
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 26724
Conc: 13.73 ng/ml



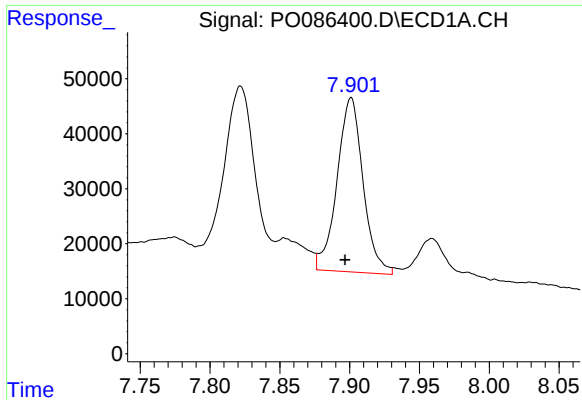
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 176968
Conc: 48.92 ng/ml



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 86329
Conc: 36.73 ng/ml



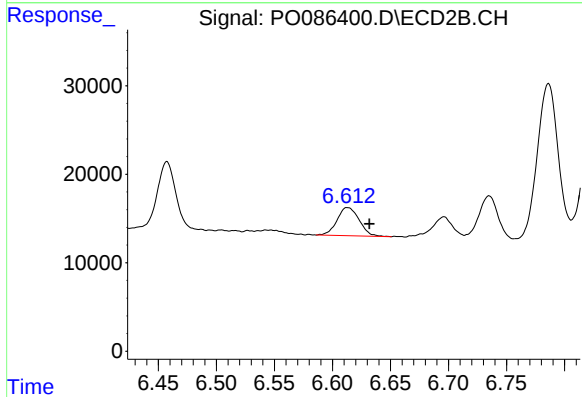
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 411053
Conc: 148.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
P032-SS001-2430-01

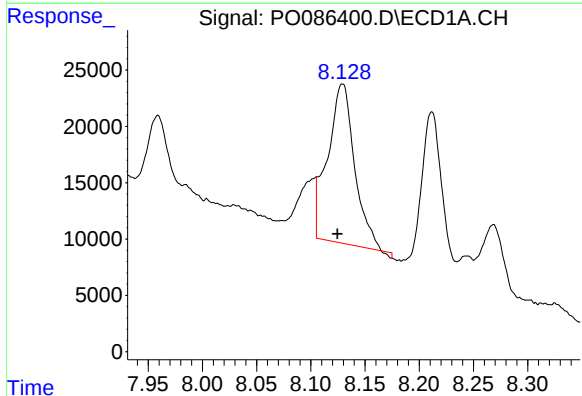
Manual Integrations
APPROVED

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



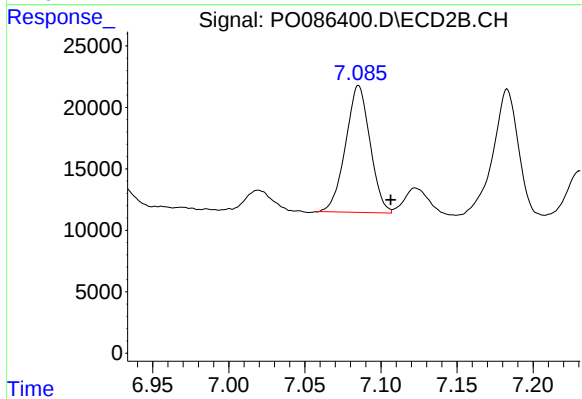
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 42230
Conc: 19.64 ng/ml



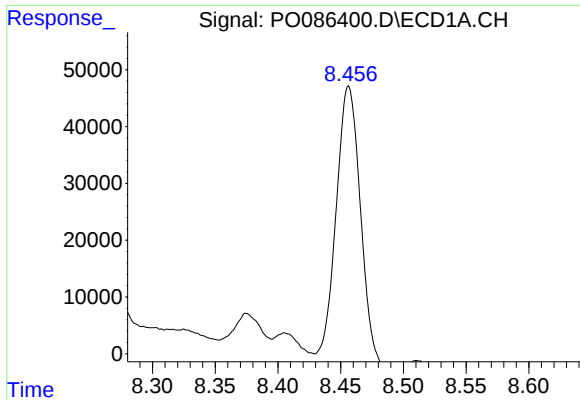
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 237494
Conc: 70.39 ng/ml m



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 115547
Conc: 64.17 ng/ml m



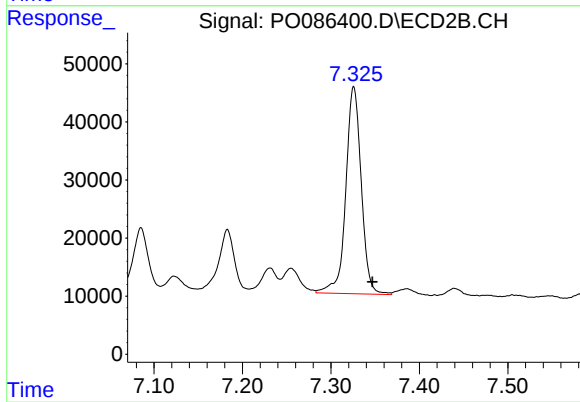
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 689854
Conc: 111.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
P032-SS001-2430-01

Manual Integrations
APPROVED

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



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 433025
Conc: 99.96 ng/ml