

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2022 17:44
 Operator : YP\AJ
 Sample : N2875-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS008-2430-01

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 01:36:22 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...	4.480	3.676	2512164	1025029	24.724	23.533
2) SA Decachlor...	10.330	8.728	1271195	659665	23.411	18.956
Target Compounds						
31) L7 AR-1260-1	7.280	6.270	683046	323151	225.695	166.032 #
32) L7 AR-1260-2	7.538	6.457	572156	286341	158.164	121.831
33) L7 AR-1260-3	7.899	6.613	267489	181908	96.916	84.598
34) L7 AR-1260-4	8.128	7.085	219876	89044	65.168m	49.452m
35) L7 AR-1260-5	8.455	7.326	305513	159480	49.510	36.816 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
Data File : P0086428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2022 17:44
Operator : YP\AJ
Sample : N2875-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

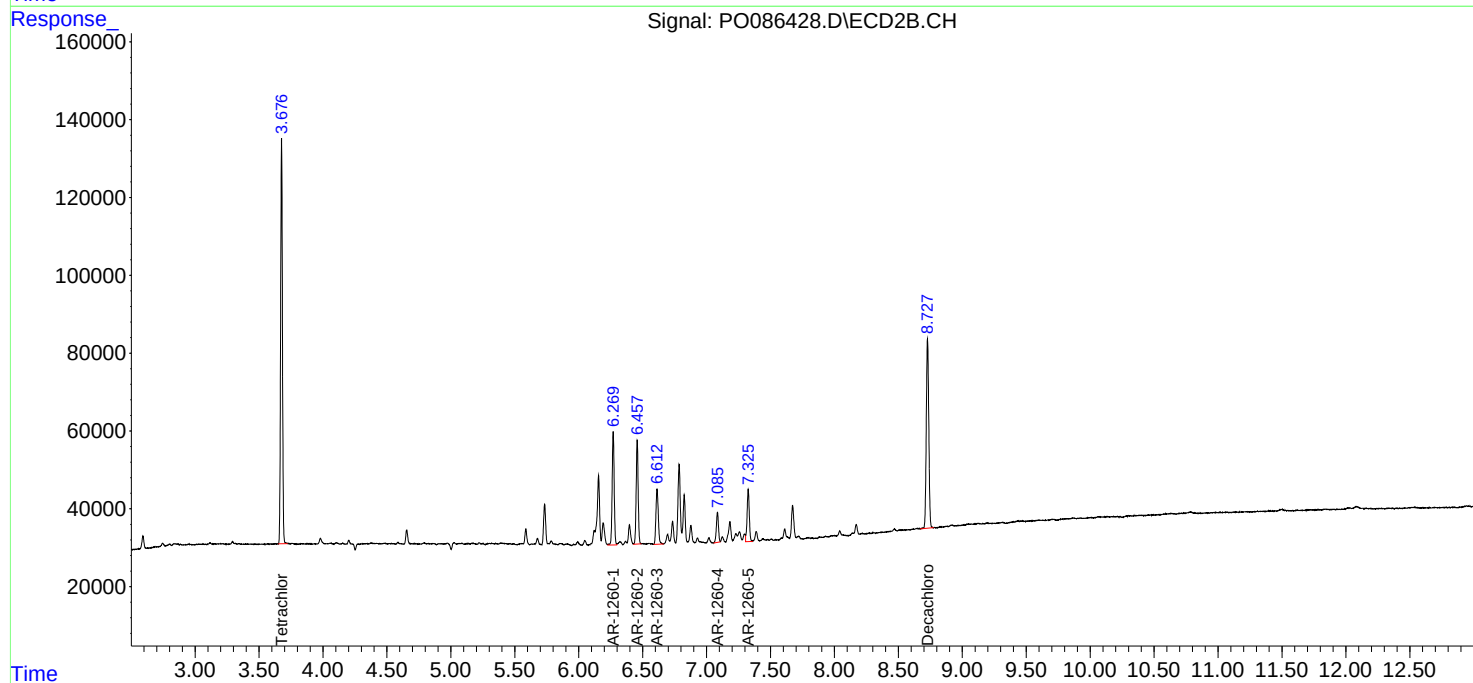
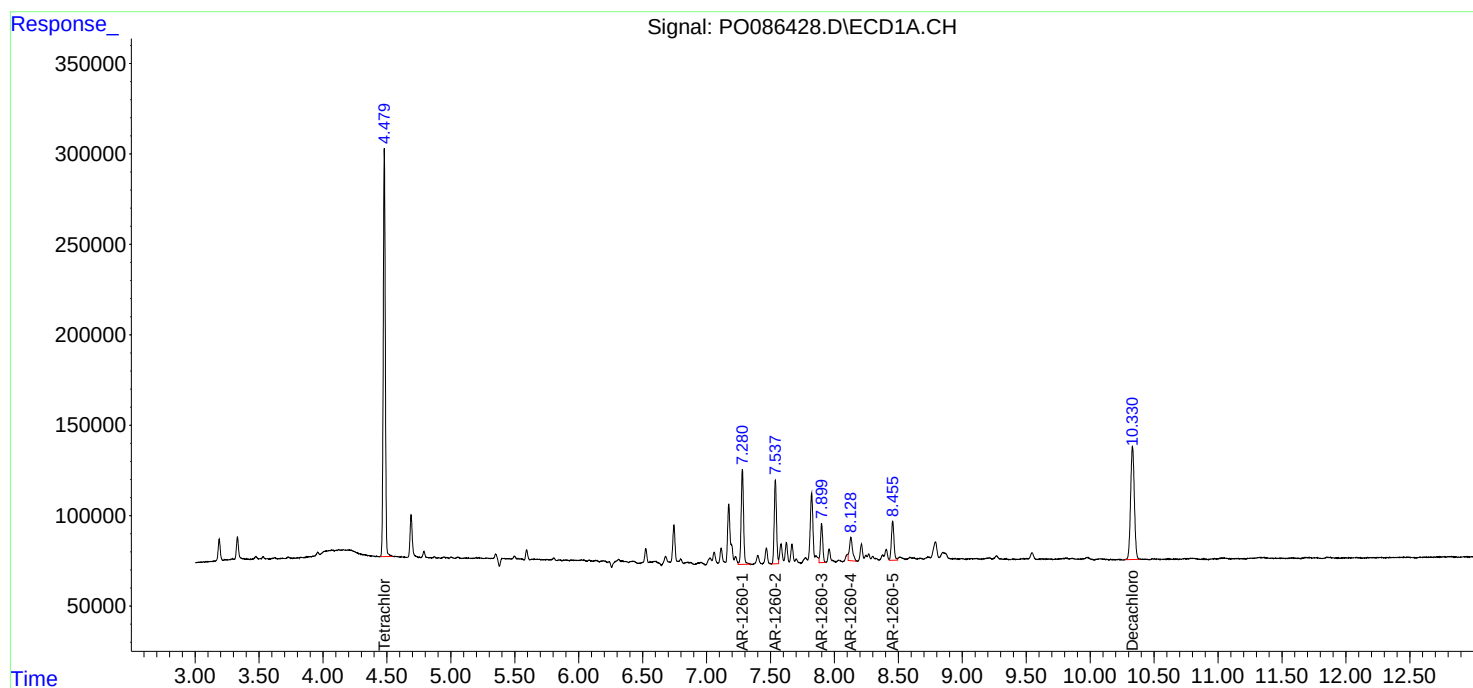
Instrument :
ECD_O
ClientSampleId :
P007-SS008-2430-01

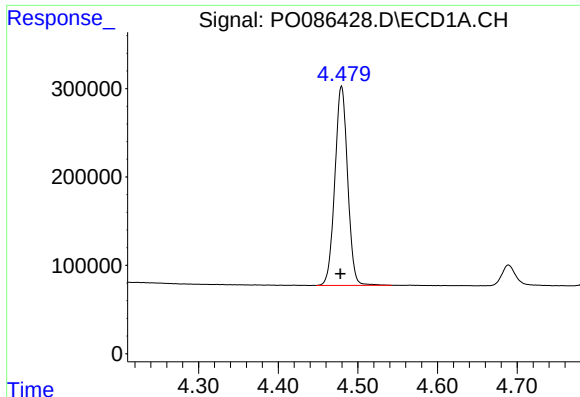
Manual Integrations
APPROVED

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 01:36:22 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





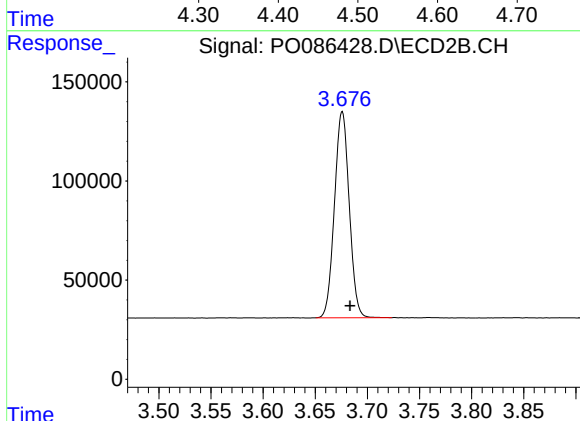
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2512164
Conc: 24.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS008-2430-01

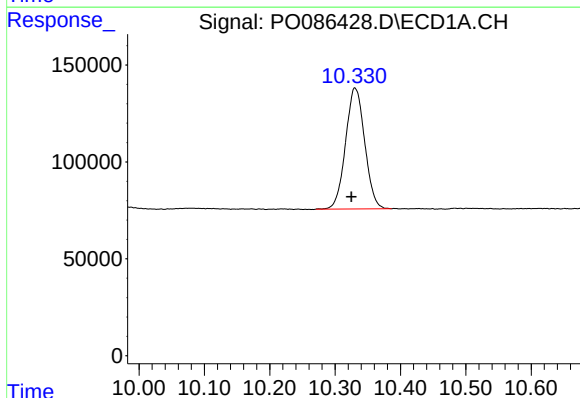
Manual Integrations
APPROVED

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



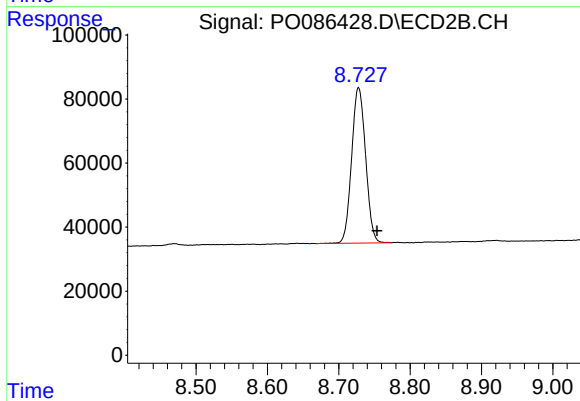
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 1025029
Conc: 23.53 ng/ml



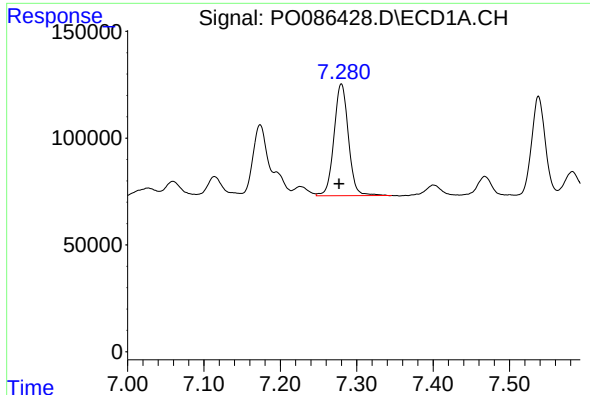
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1271195
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.026 min
Response: 659665
Conc: 18.96 ng/ml



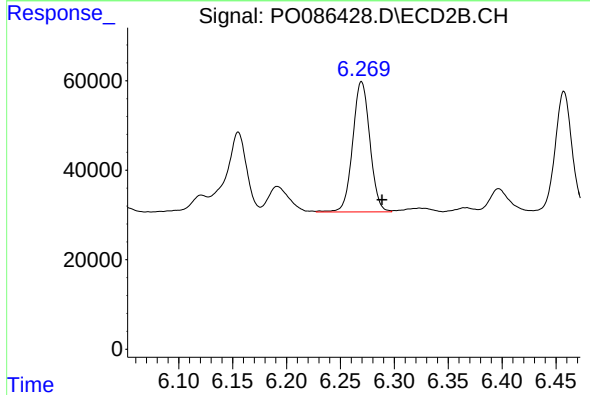
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 683046
Conc: 225.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS008-2430-01

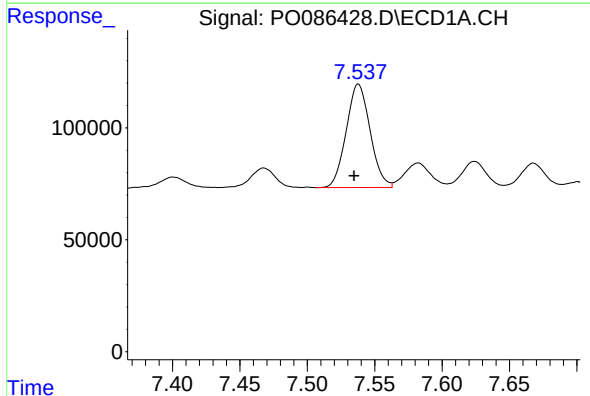
Manual Integrations
APPROVED

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



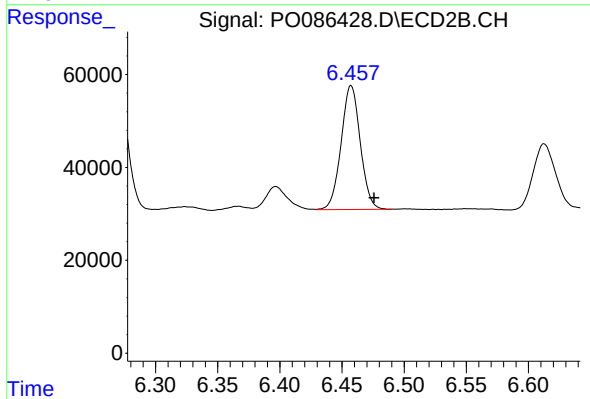
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 323151
Conc: 166.03 ng/ml



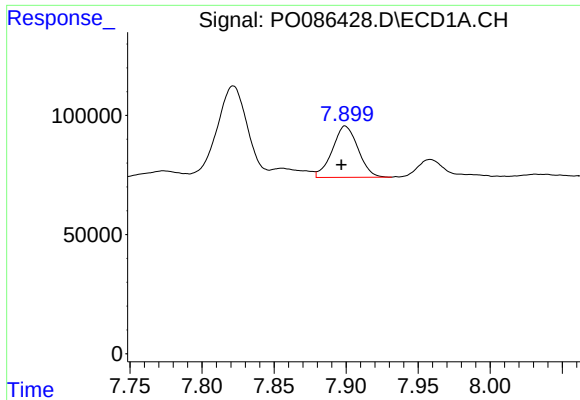
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 572156
Conc: 158.16 ng/ml



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 286341
Conc: 121.83 ng/ml



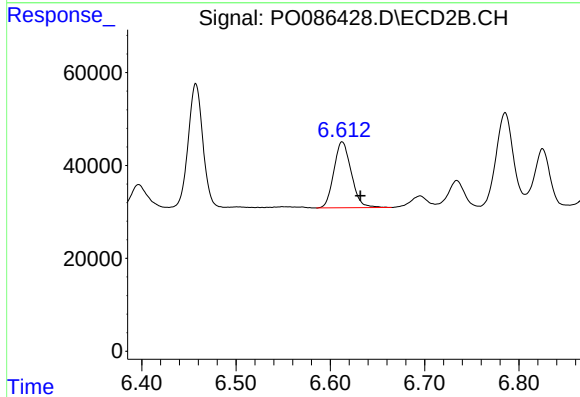
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 267489
Conc: 96.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS008-2430-01

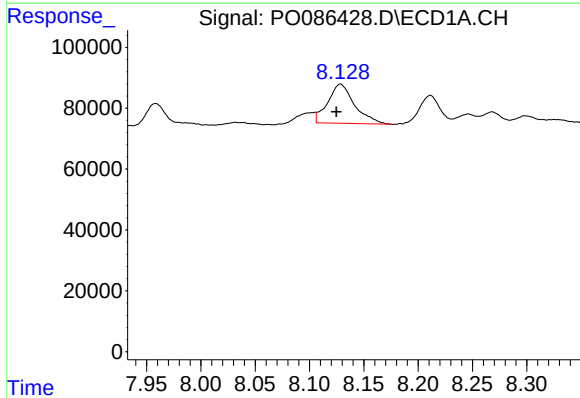
Manual Integrations
APPROVED

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



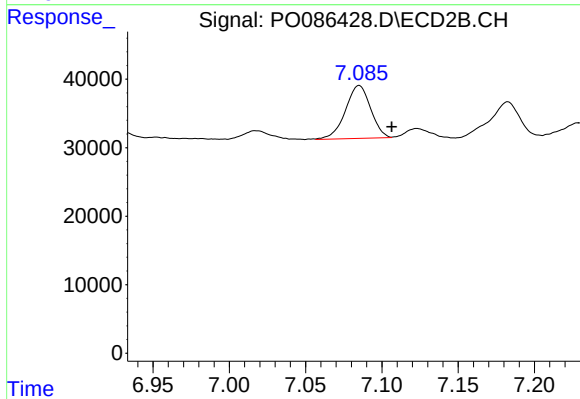
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 181908
Conc: 84.60 ng/ml



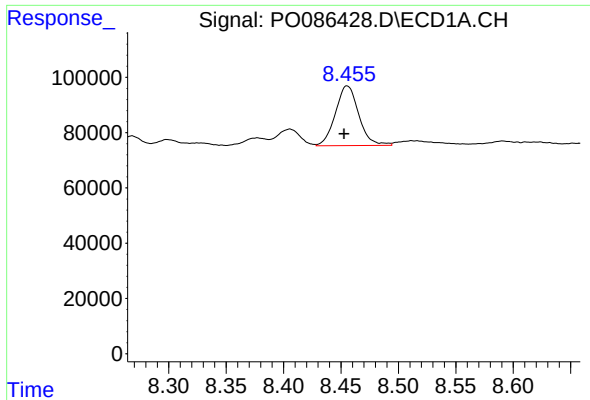
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 219876
Conc: 65.17 ng/ml m



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 89044
Conc: 49.45 ng/ml m



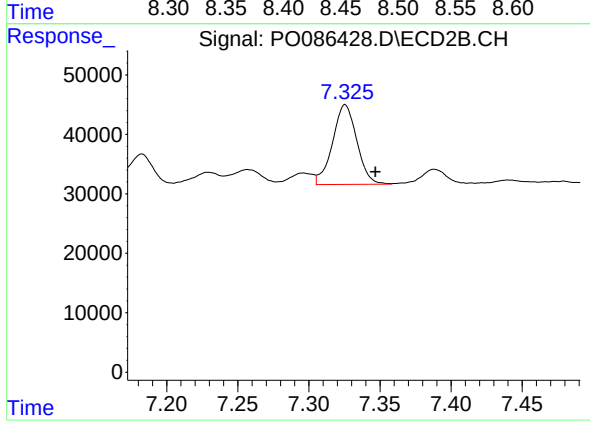
#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.003 min
Response: 305513
Conc: 49.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS008-2430-01

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: 159480
Conc: 36.82 ng/ml