

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052122\
 Data File : P0086386.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 13:59
 Operator : YP\AJ
 Sample : N2873-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P029-SS001-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:38:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.478	3.675	2273481	917787	22.375	21.071
2) SA Decachlor...	10.334	8.729	731872	397934	13.479	11.435
Target Compounds						
31) L7 AR-1260-1	7.280	6.270	266922	171338	88.197	88.032
32) L7 AR-1260-2	7.538	6.457	524426	283073	144.970	120.440
33) L7 AR-1260-3	7.900	6.615	411921	109265	149.247	50.814 #
34) L7 AR-1260-4	8.127	7.085	365773	103666	108.410	57.572m#
35) L7 AR-1260-5	8.456	7.326	377821	216413	61.228	49.959

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086386.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 13:59
Operator : YP\AJ
Sample : N2873-04
Misc :
ALS Vial : 71 Sample Multiplier: 1

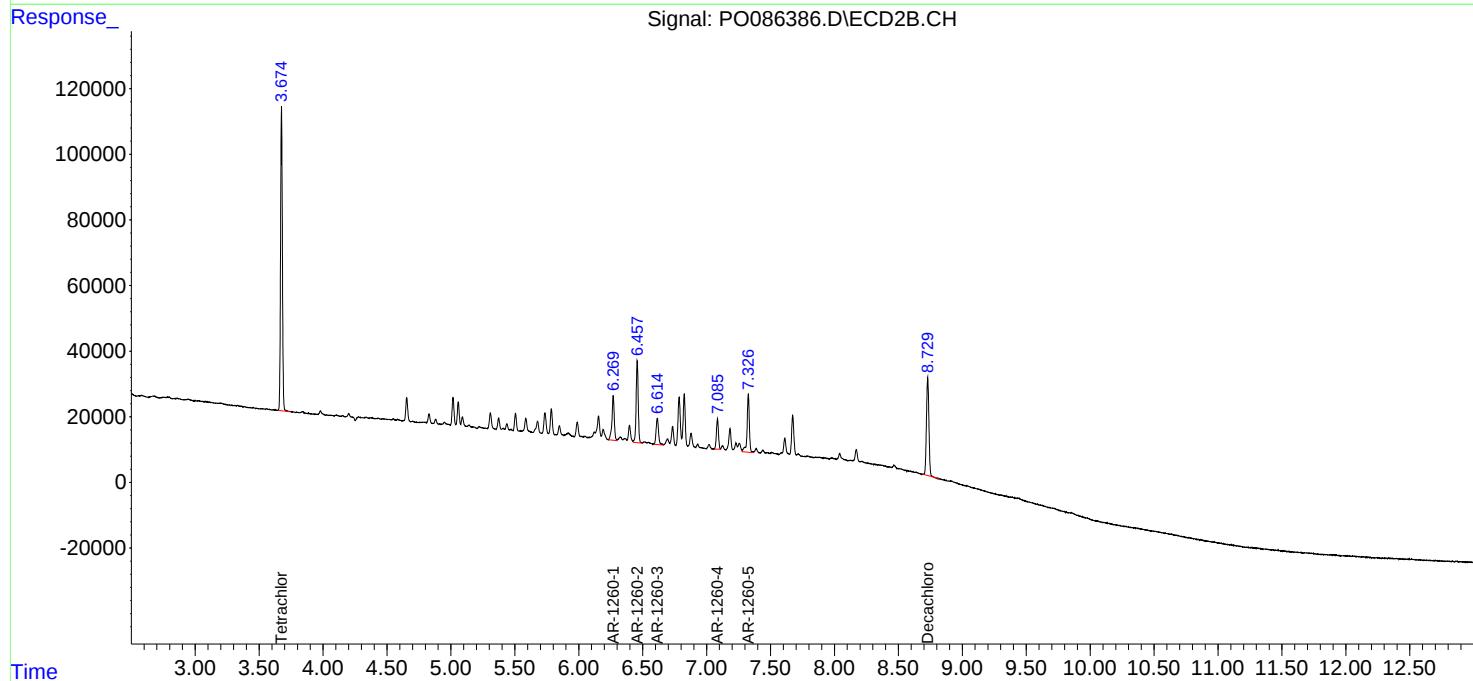
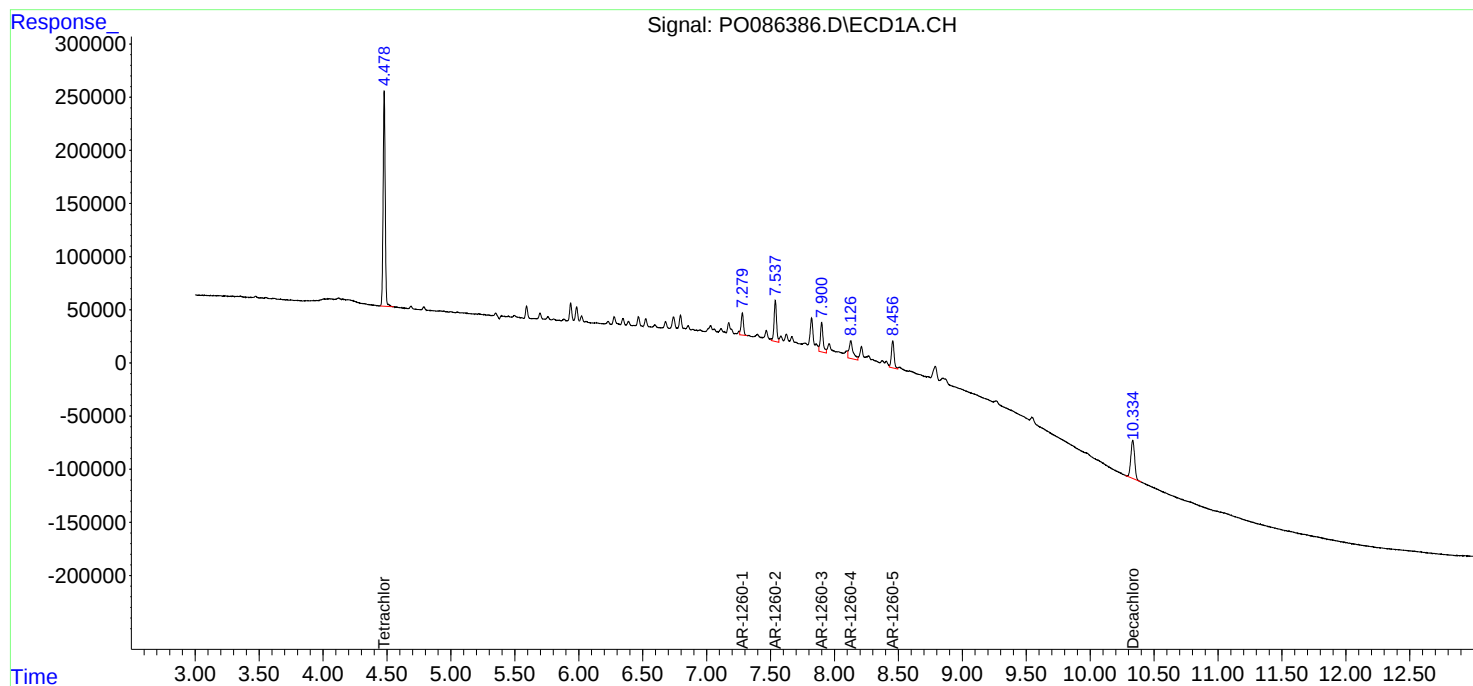
Instrument :
ECD_O
ClientSampleId :
P029-SS001-2430-01

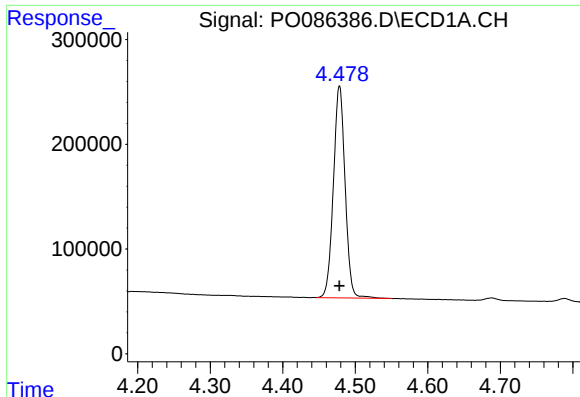
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:38:56 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





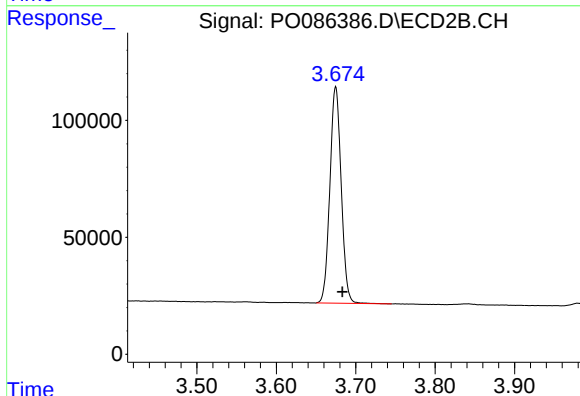
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2273481
Conc: 22.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
P029-SS001-2430-01

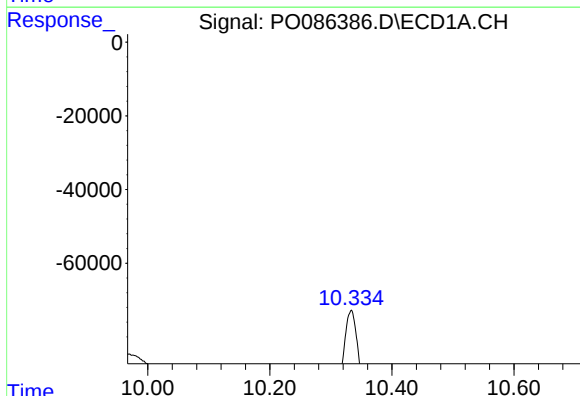
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



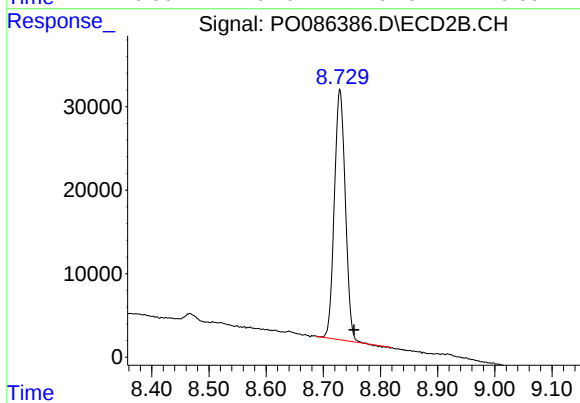
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 917787
Conc: 21.07 ng/ml



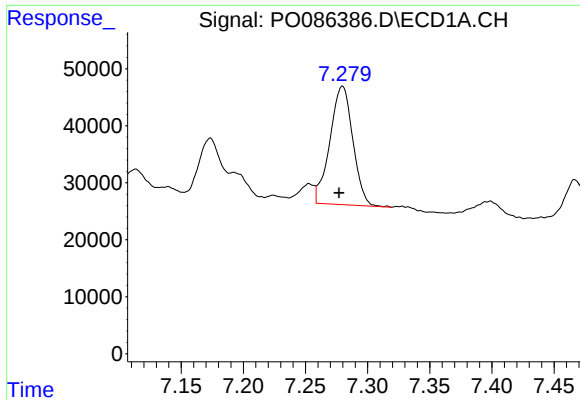
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 731872
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 397934
Conc: 11.43 ng/ml



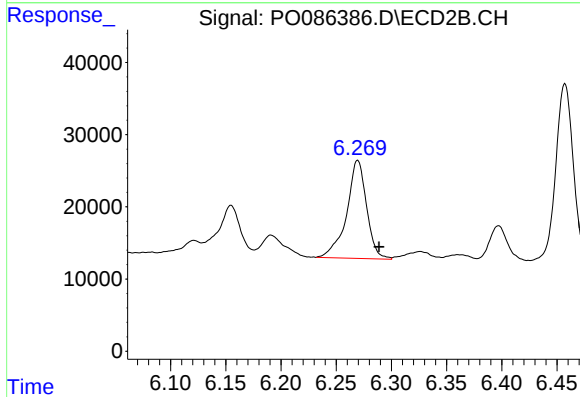
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 266922
Conc: 88.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
P029-SS001-2430-01

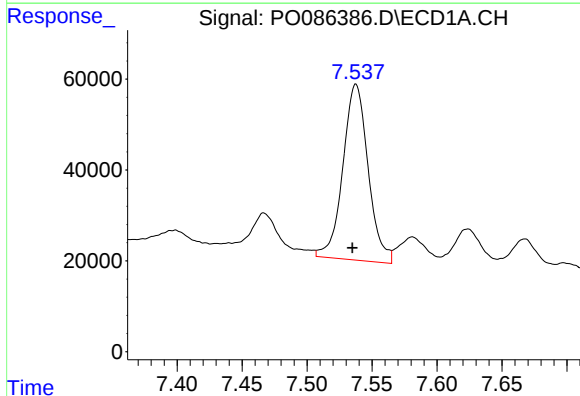
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



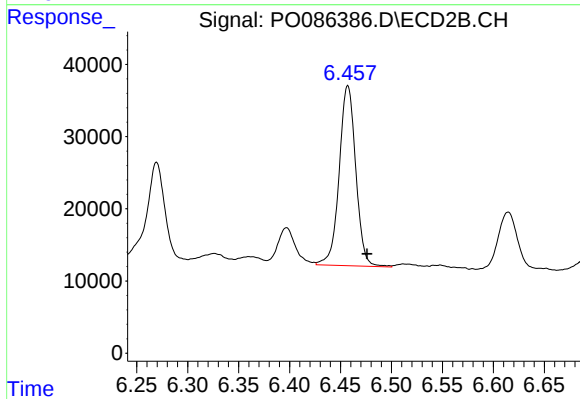
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 171338
Conc: 88.03 ng/ml



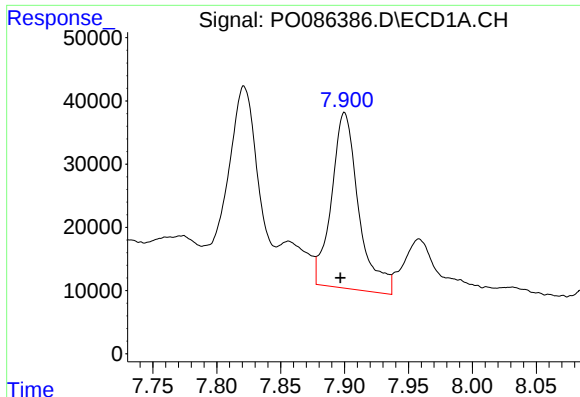
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 524426
Conc: 144.97 ng/ml



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 283073
Conc: 120.44 ng/ml



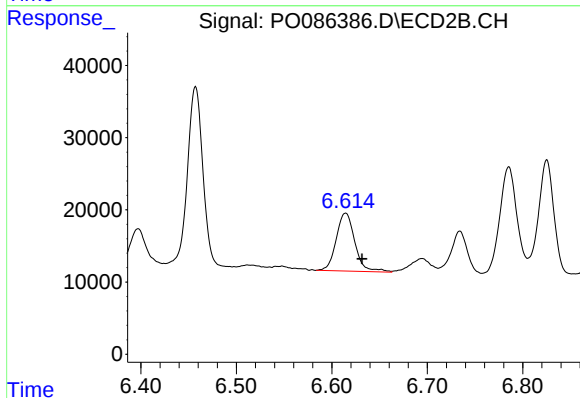
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 411921
Conc: 149.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P029-SS001-2430-01

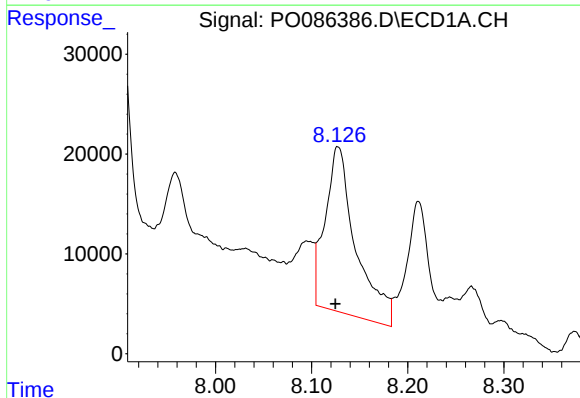
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



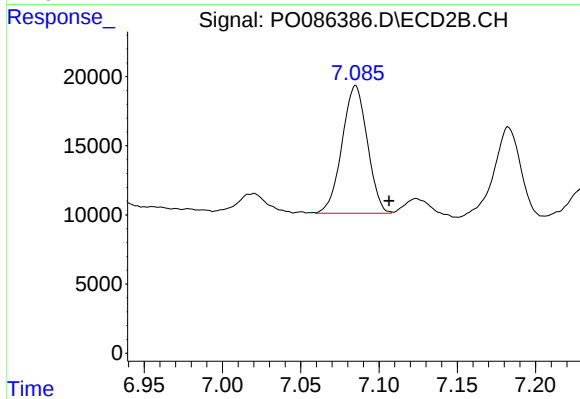
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: -0.017 min
Response: 109265
Conc: 50.81 ng/ml



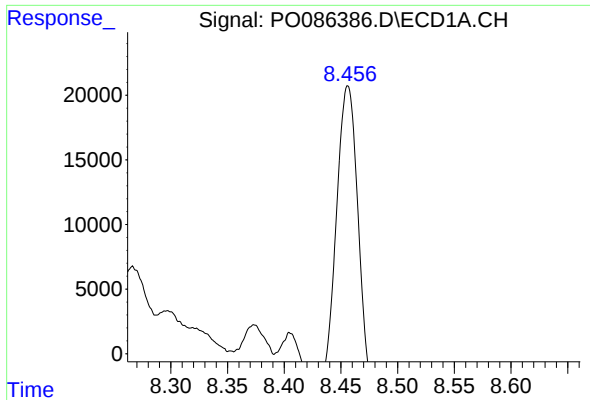
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.003 min
Response: 365773
Conc: 108.41 ng/ml



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 103666
Conc: 57.57 ng/ml m



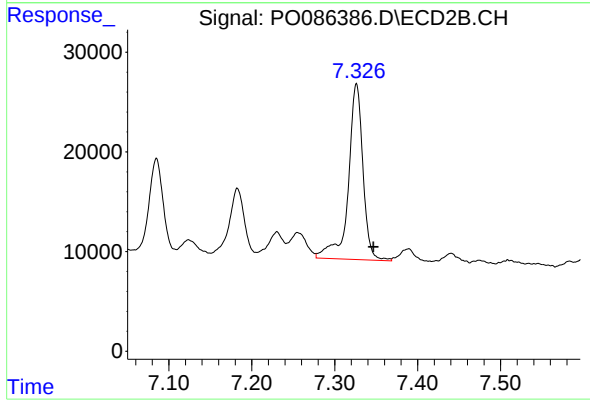
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 377821
Conc: 61.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
P029-SS001-2430-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.020 min
Response: 216413
Conc: 49.96 ng/ml