

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2022 12:15
 Operator : YP\AJ
 Sample : N2871-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P017-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 22 13:10:34 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...	4.478	3.675	1726168	674872	16.989	15.494
2) SA Decachlor...	10.330	8.730	617007	342724	11.363	9.848
Target Compounds						
31) L7 AR-1260-1	7.279	6.271	592374	325183	195.735	167.076
32) L7 AR-1260-2	7.538	6.458	1123177	605202	310.485	257.497
33) L7 AR-1260-3	7.901	6.614	1082326	386742	392.147	179.857 #
34) L7 AR-1260-4	8.128	7.086	1099030	478727	325.736	265.866m
35) L7 AR-1260-5	8.456	7.327	1744731	1075600	282.743	248.302

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2022 12:15
Operator : YP\AJ
Sample : N2871-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

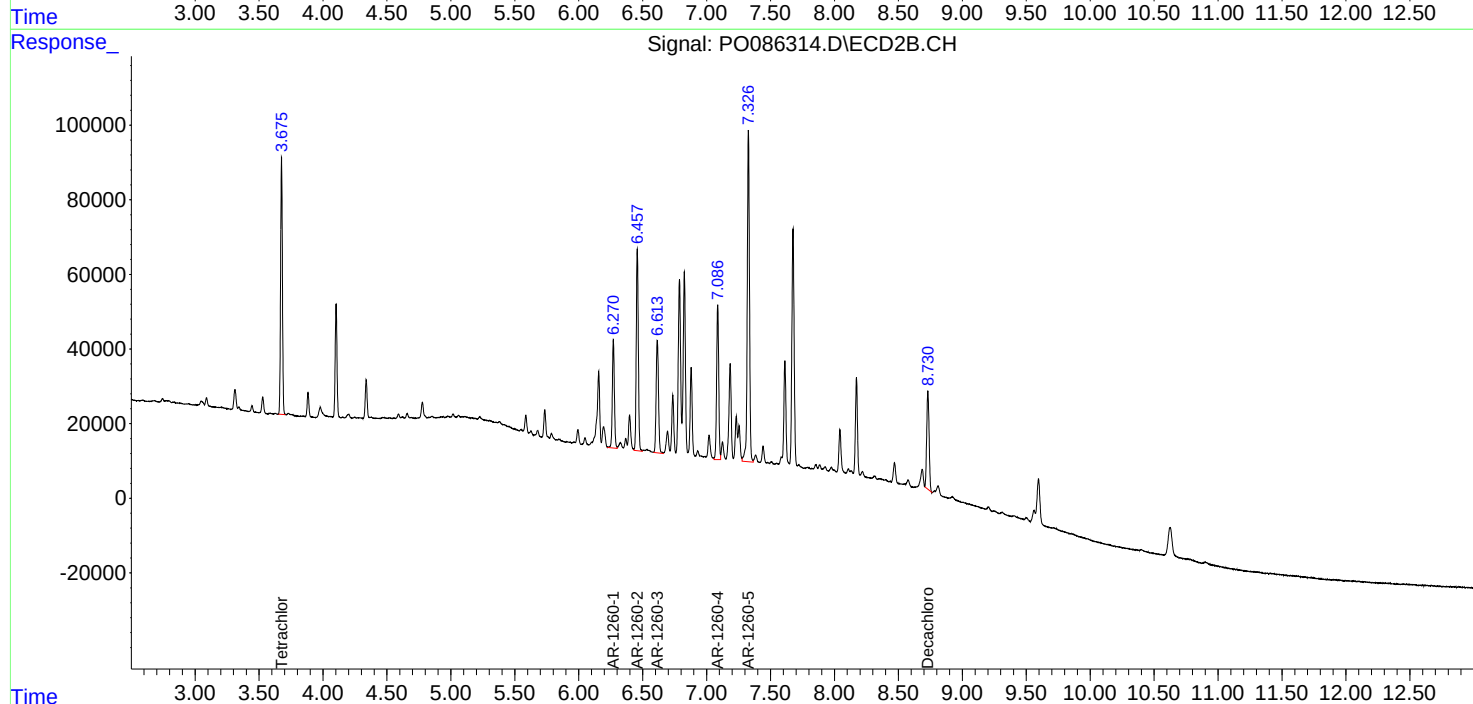
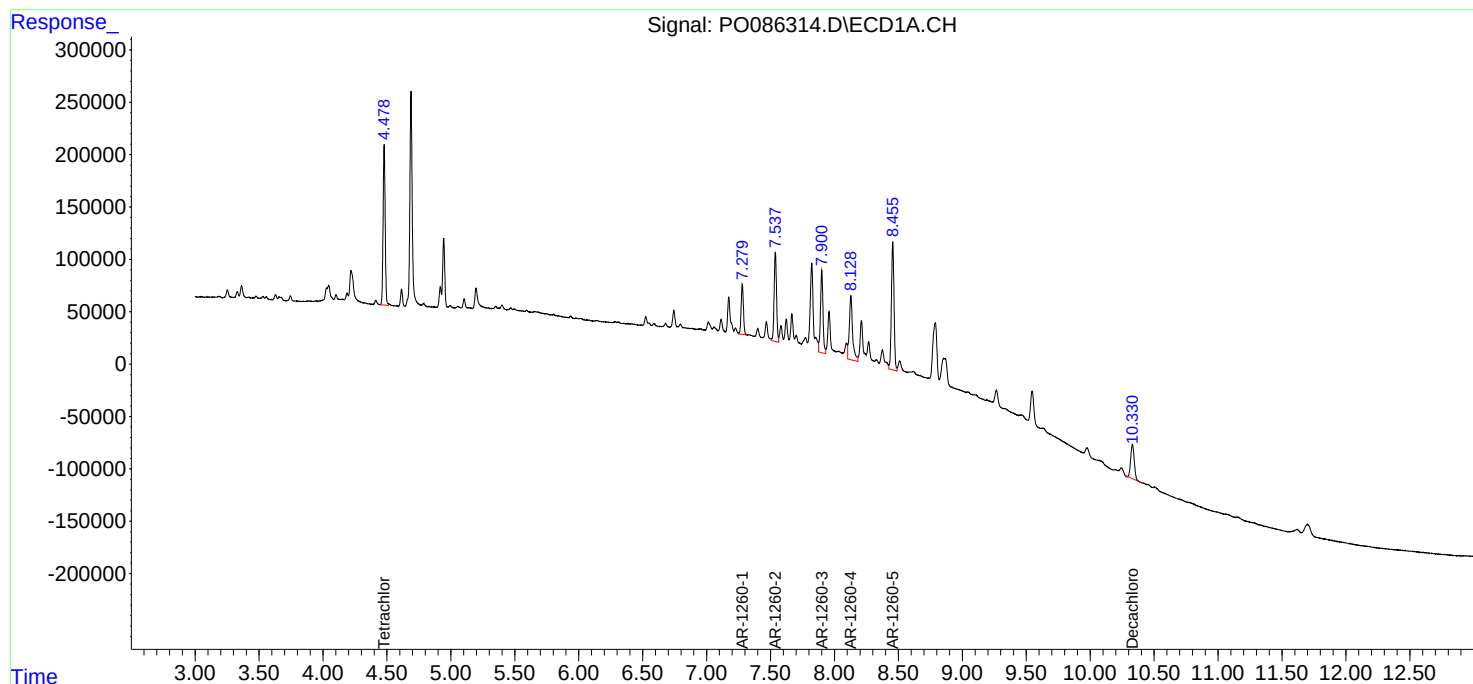
Instrument :
ECD_O
ClientSampleId :
P017-SS001-2430-01

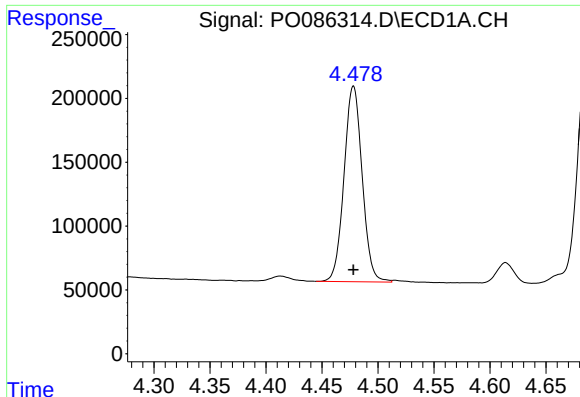
Manual Integrations
APPROVED

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 22 13:10:34 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





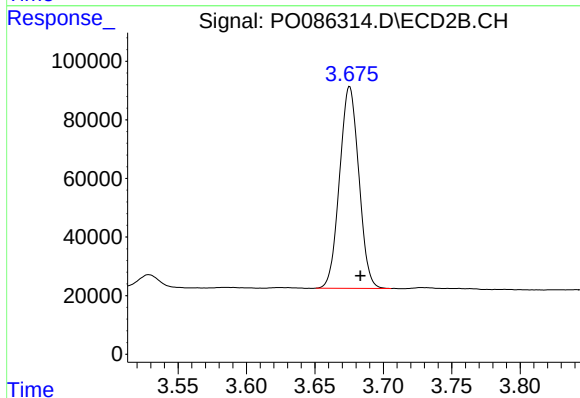
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 1726168
Conc: 16.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS001-2430-01

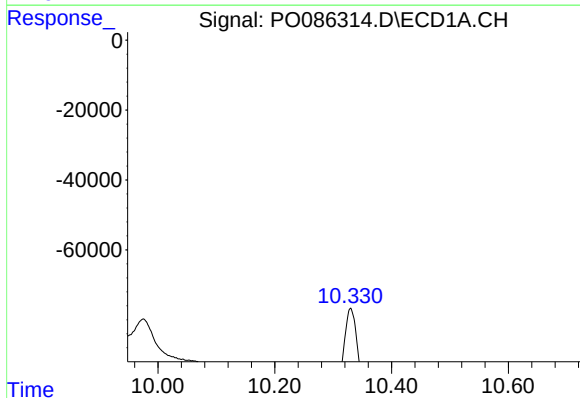
Manual Integrations
APPROVED

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



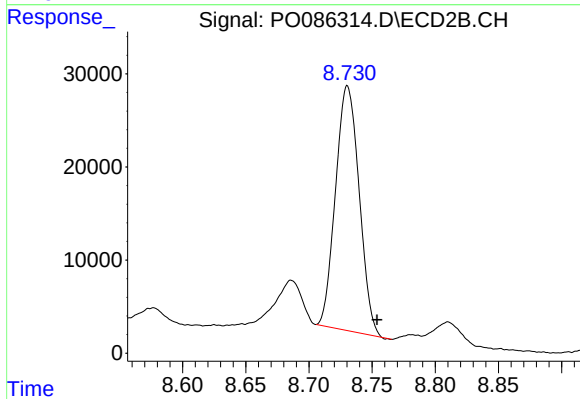
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 674872
Conc: 15.49 ng/ml



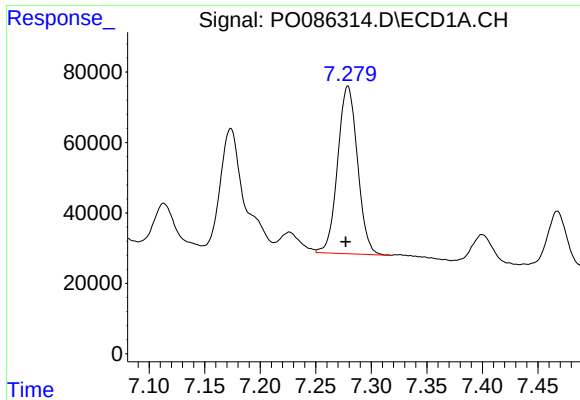
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 617007
Conc: 11.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.023 min
Response: 342724
Conc: 9.85 ng/ml



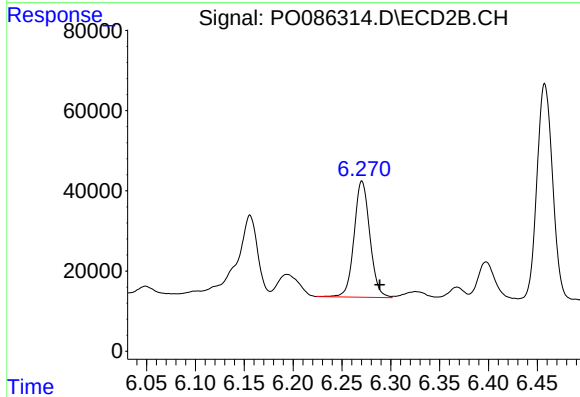
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 592374
Conc: 195.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS001-2430-01

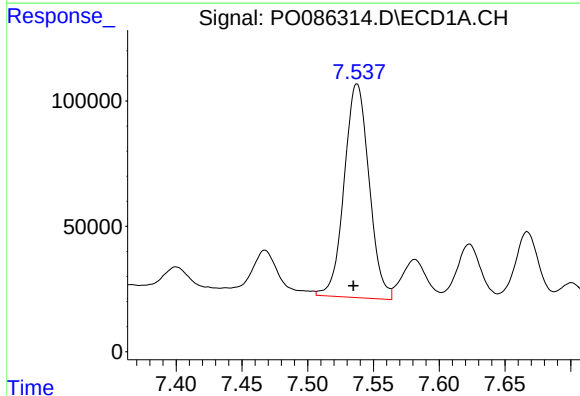
Manual Integrations
APPROVED

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



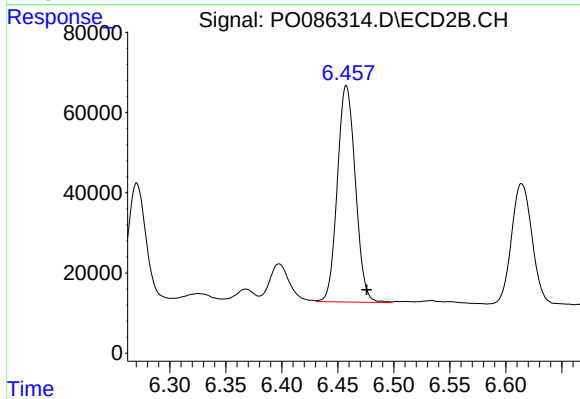
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.018 min
Response: 325183
Conc: 167.08 ng/ml



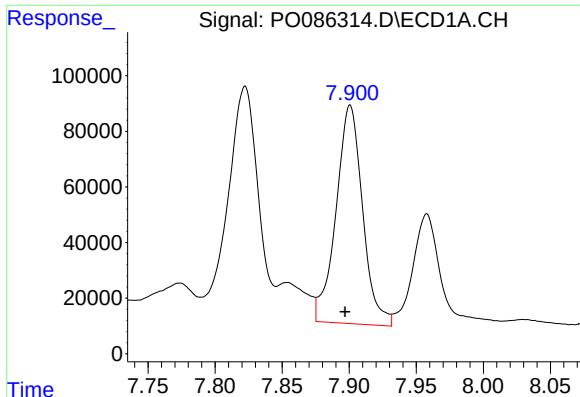
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 1123177
Conc: 310.48 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 605202
Conc: 257.50 ng/ml



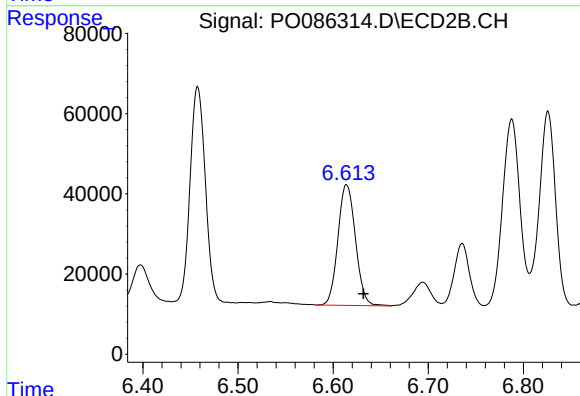
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 1082326
Conc: 392.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS001-2430-01

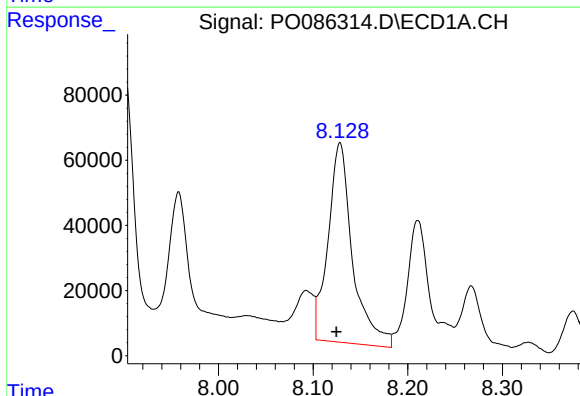
Manual Integrations
APPROVED

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



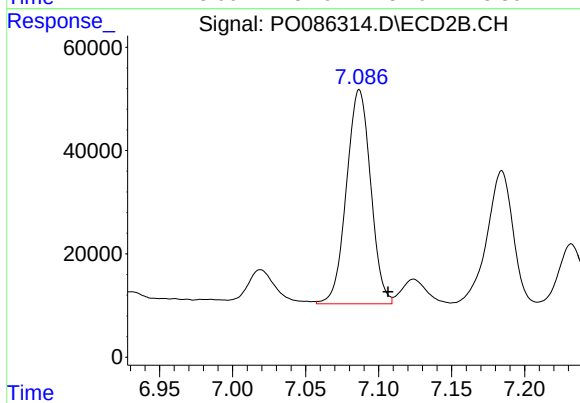
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.018 min
Response: 386742
Conc: 179.86 ng/ml



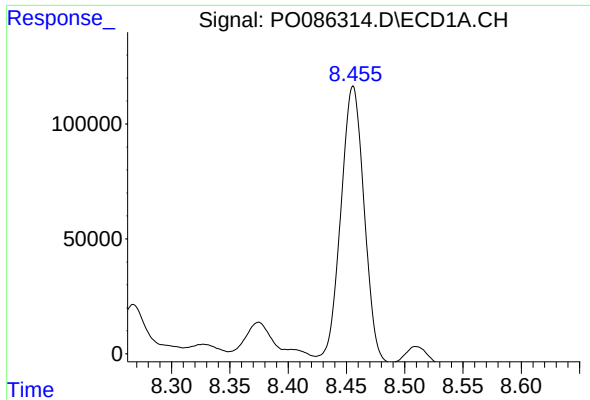
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 1099030
Conc: 325.74 ng/ml



#34 AR-1260-4

R.T.: 7.086 min
Delta R.T.: -0.020 min
Response: 478727
Conc: 265.87 ng/ml m



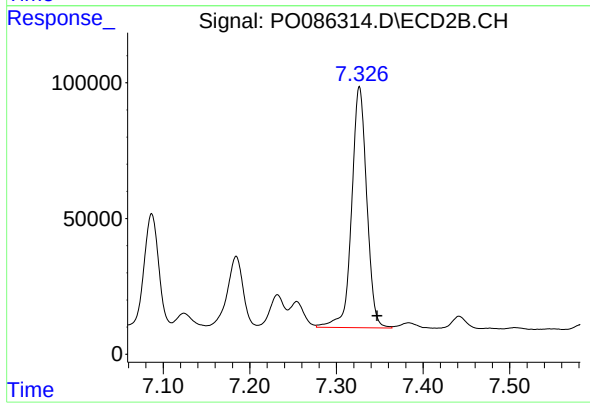
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 1744731
Conc: 282.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-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.: 7.327 min
Delta R.T.: -0.020 min
Response: 1075600
Conc: 248.30 ng/ml