

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 17:06
 Operator : YP\AJ
 Sample : N2931-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P016-SS001-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:44:05 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	3.674	2390479	1031760	23.527	23.687
2) SA Decachlor...	10.333	8.724	1291491	785094	23.785	22.560
Target Compounds						
31) L7 AR-1260-1	7.280	6.266	146464	72284	48.395	37.139m
32) L7 AR-1260-2	7.538	6.454	192727	100542	53.276	42.778
33) L7 AR-1260-3	7.901	6.609	135424	86074	49.067	40.029
34) L7 AR-1260-4	8.129	7.081	160303	81530	47.511	45.279
35) L7 AR-1260-5	8.456	7.323	302184	186582	48.971	43.072

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
Data File : P0086712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 17:06
Operator : YP\AJ
Sample : N2931-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

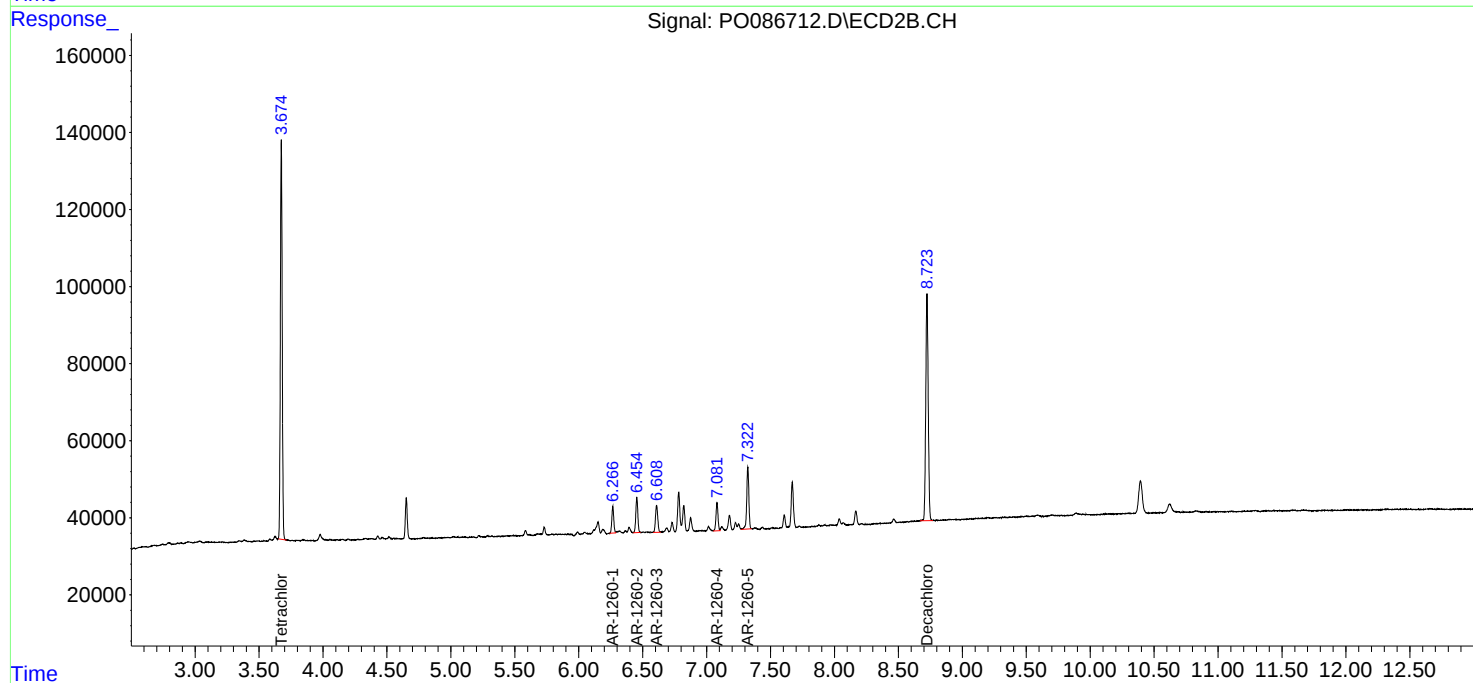
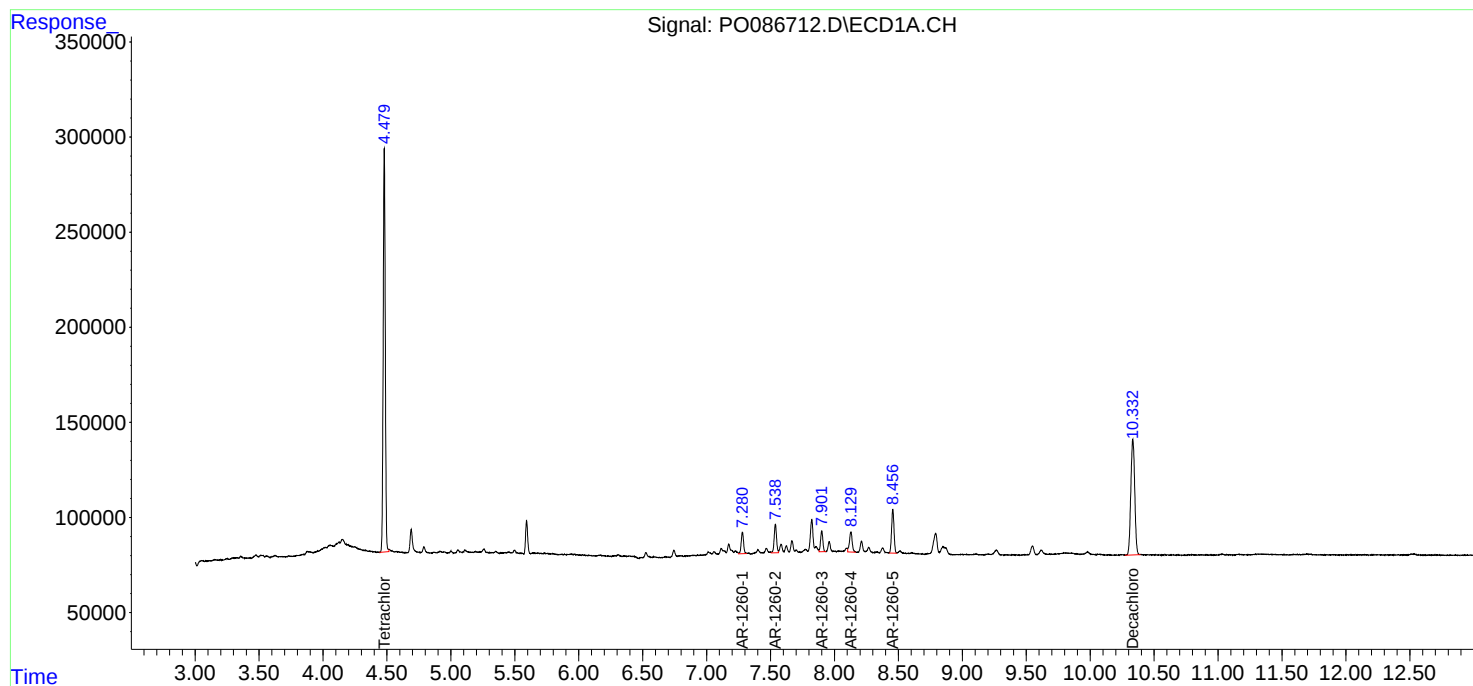
Instrument :
ECD_O
ClientSampleId :
P016-SS001-1218-01

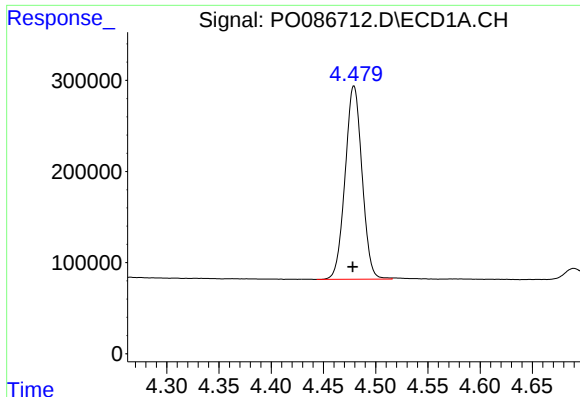
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:44:05 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





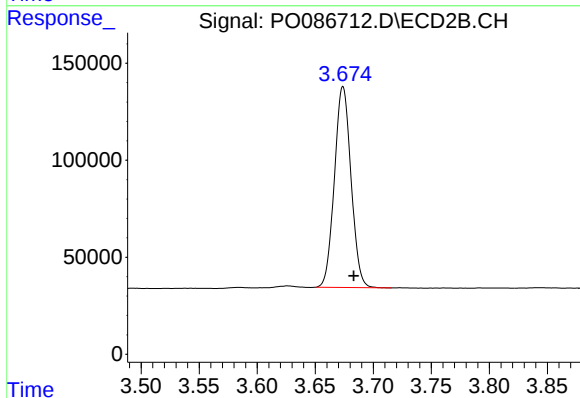
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2390479
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS001-1218-01

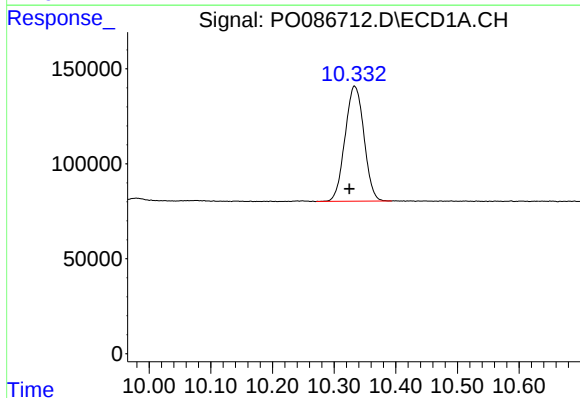
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



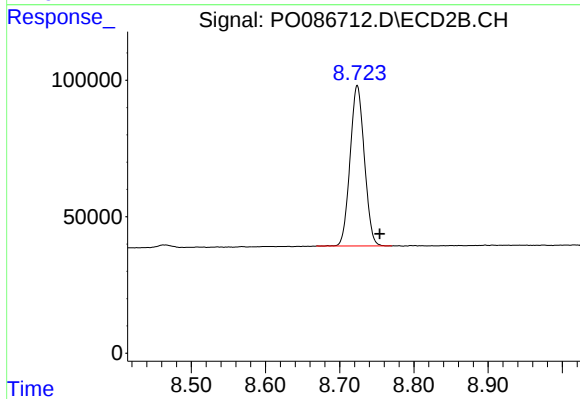
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 1031760
Conc: 23.69 ng/ml



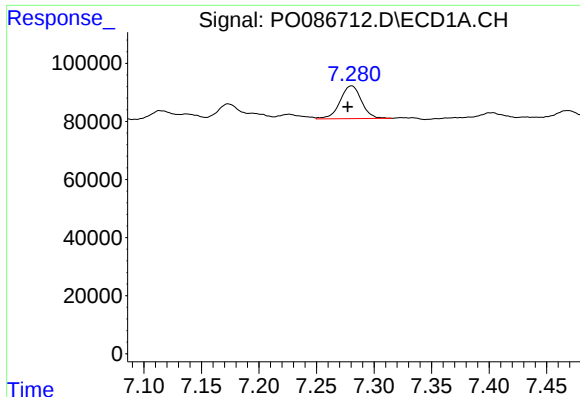
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1291491
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.030 min
Response: 785094
Conc: 22.56 ng/ml



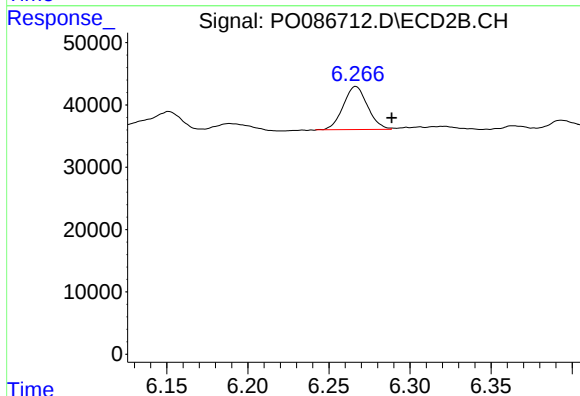
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 146464
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS001-1218-01

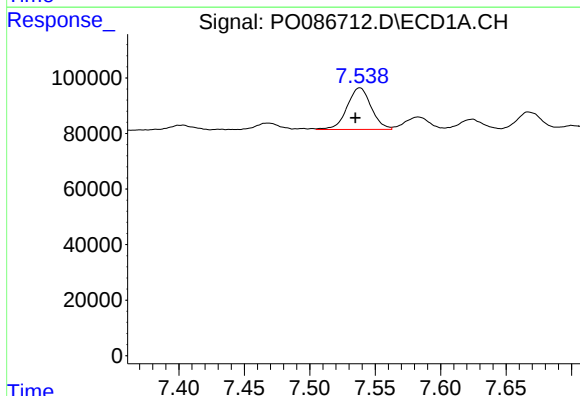
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



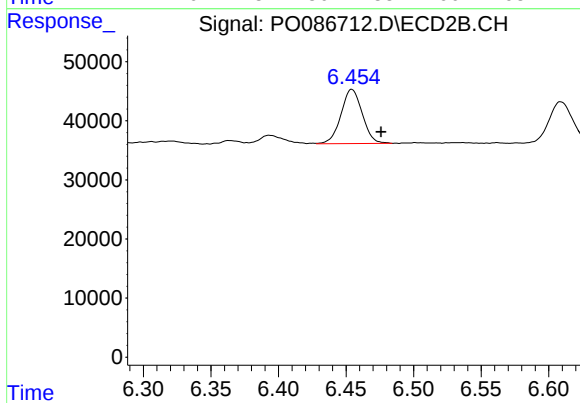
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: -0.023 min
Response: 72284
Conc: 37.14 ng/ml m



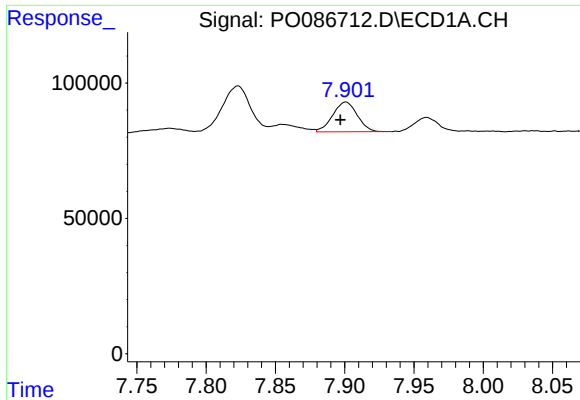
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 192727
Conc: 53.28 ng/ml



#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.022 min
Response: 100542
Conc: 42.78 ng/ml



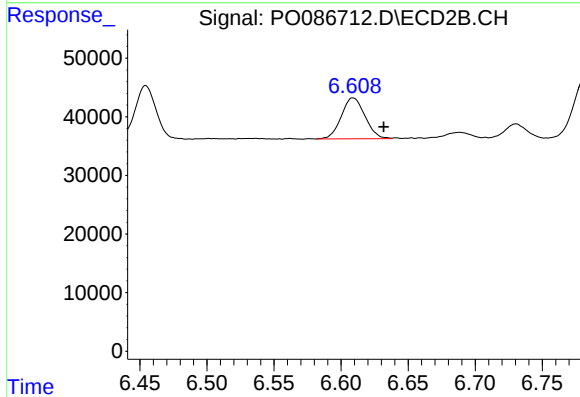
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 135424
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS001-1218-01

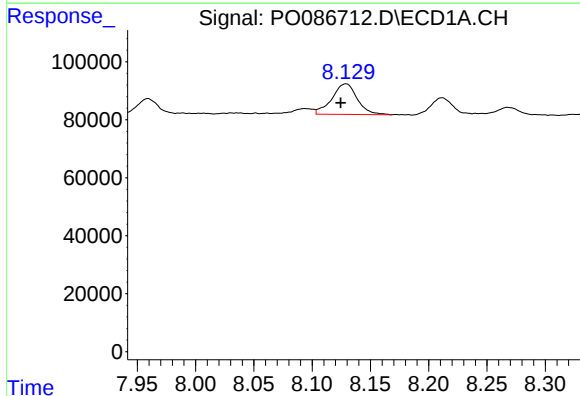
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



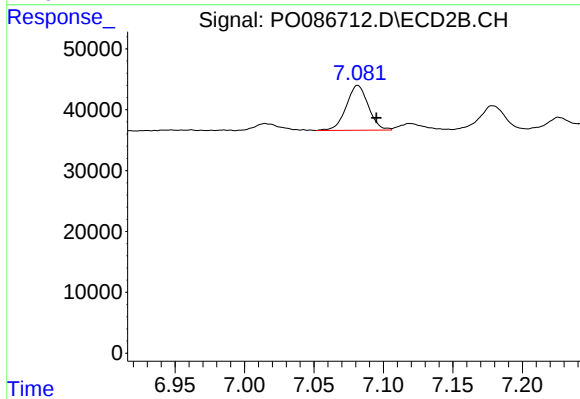
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 86074
Conc: 40.03 ng/ml



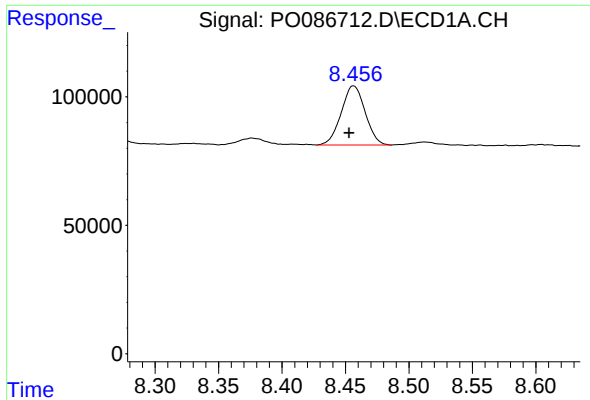
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.005 min
Response: 160303
Conc: 47.51 ng/ml



#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 81530
Conc: 45.28 ng/ml



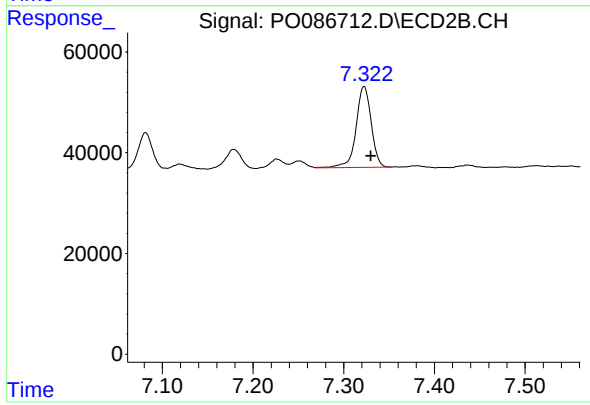
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 302184
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS001-1218-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 186582
Conc: 43.07 ng/ml