

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 10:10
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:17:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:21:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 2021
 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...	4.884	3.869	2101004	1360991	52.059	56.793
2) SA Decachlor...	10.874	9.130	1334201	1253394	54.228	51.462
Target Compounds						
26) L6 AR-1254-1	7.112	5.980	596813	672578	523.052	512.134
27) L6 AR-1254-2	7.342	6.141	792894	579495	459.155	504.886
28) L6 AR-1254-3	7.725	6.558	886592	931026	493.890	500.349m
29) L6 AR-1254-4	8.021	6.798	614163	601332	475.980	514.562
30) L6 AR-1254-5	8.450	7.226	601011	799520	485.936	494.657

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 10:10
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

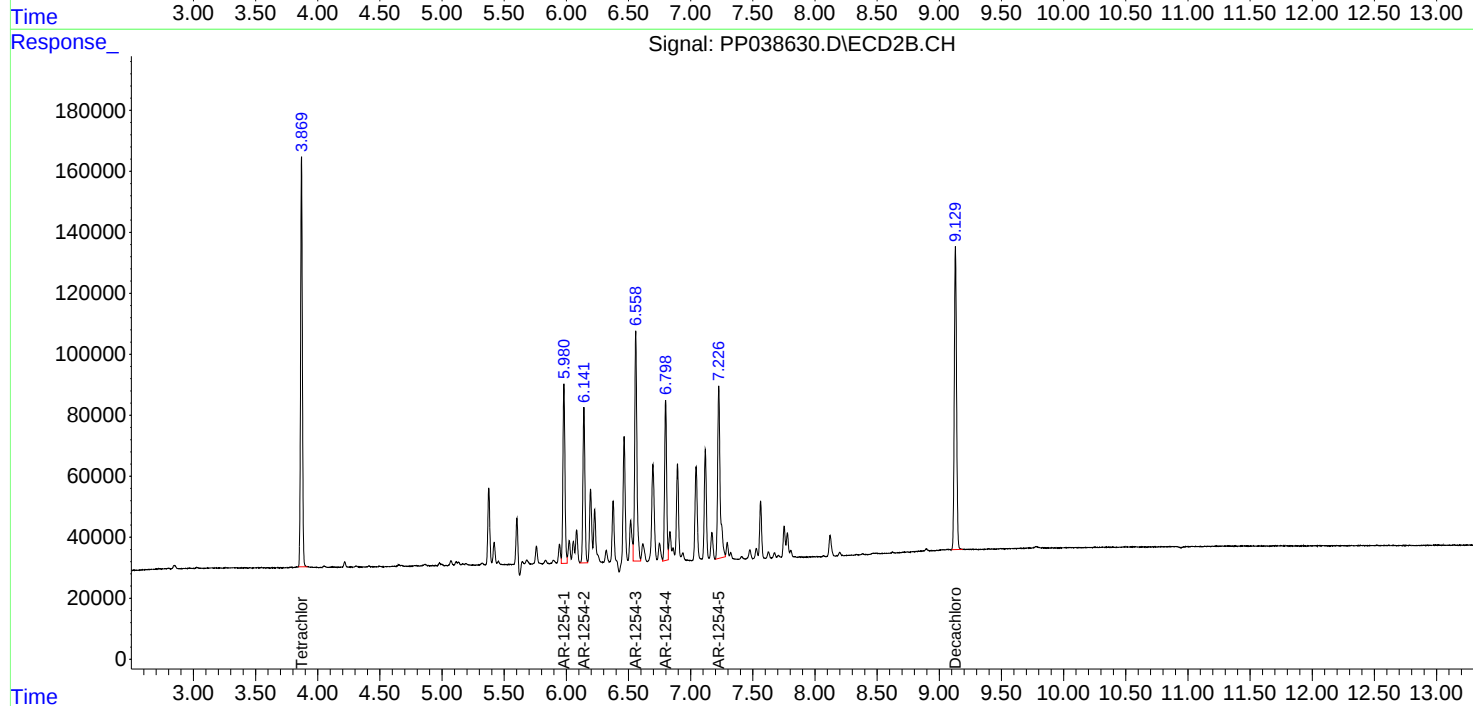
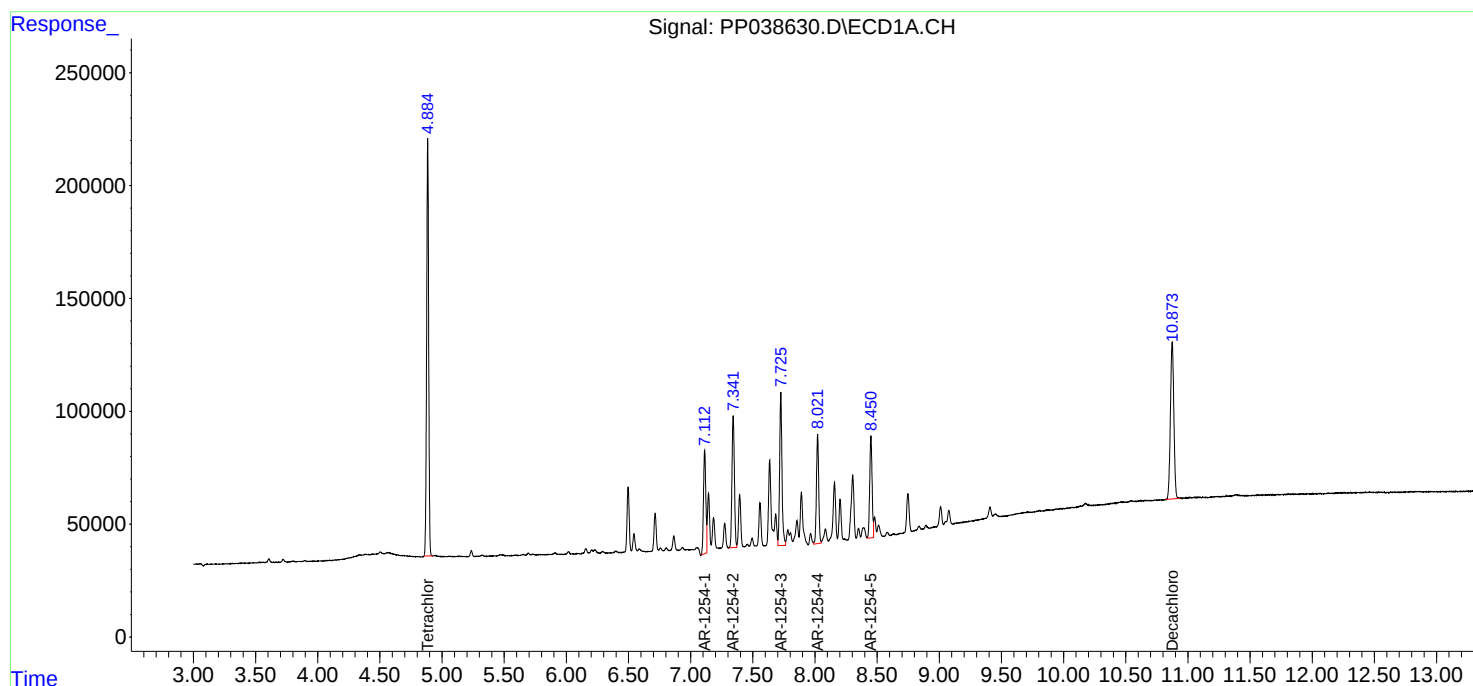
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

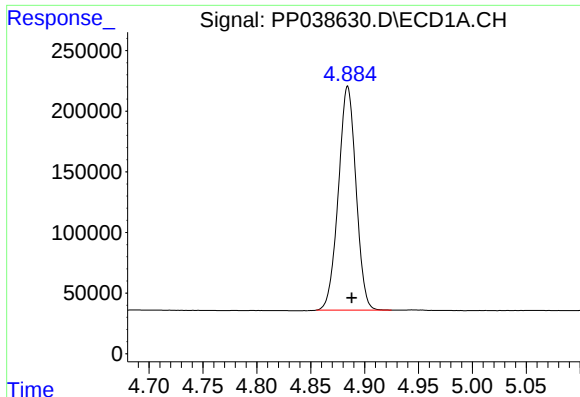
Manual Integrations
APPROVED

mohammad
8/23/2021 2:17:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 05:21:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 2021
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





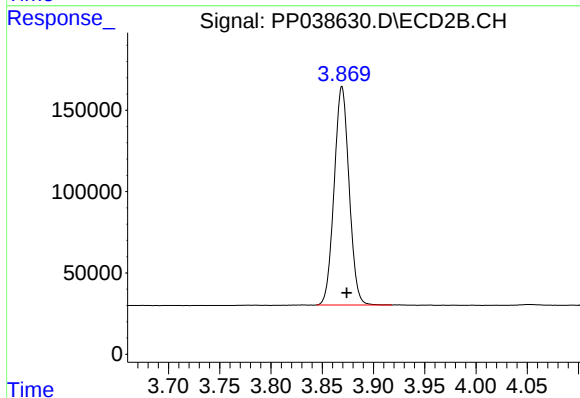
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 2101004
Conc: 52.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

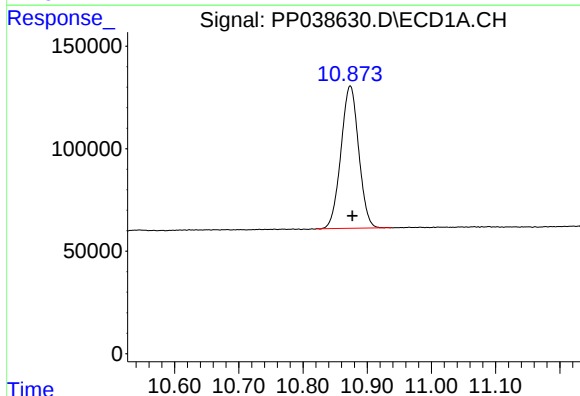
Manual Integrations
APPROVED

mohammad
8/23/2021 2:17:51 PM



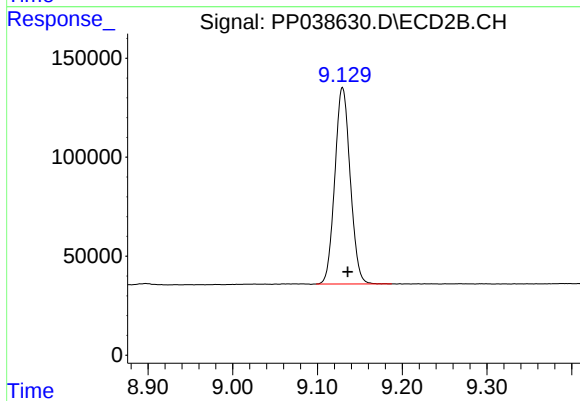
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1360991
Conc: 56.79 ng/ml



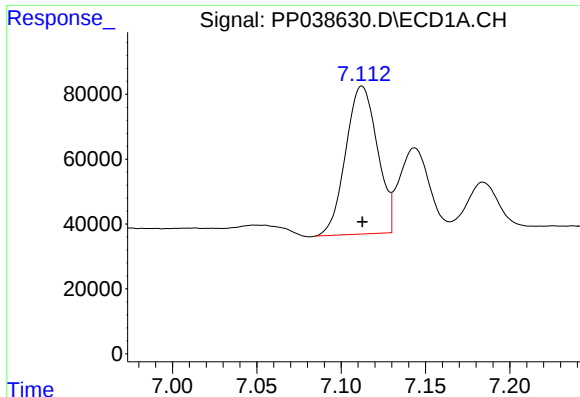
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 1334201
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 1253394
Conc: 51.46 ng/ml



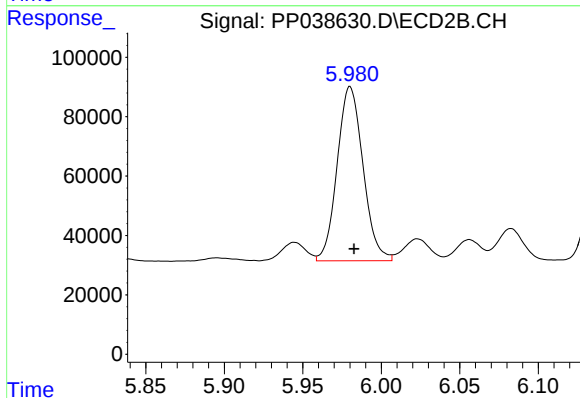
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 596813
Conc: 523.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

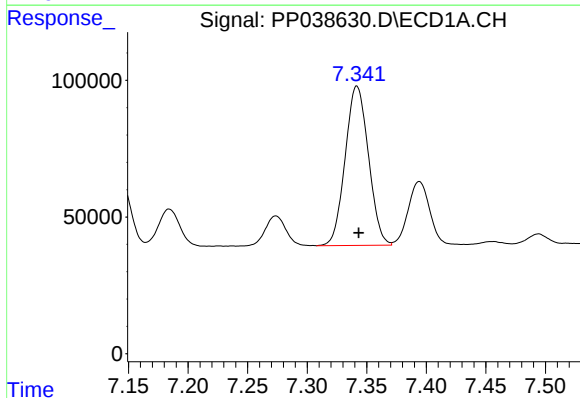
Manual Integrations
APPROVED

mohammad
8/23/2021 2:17:51 PM



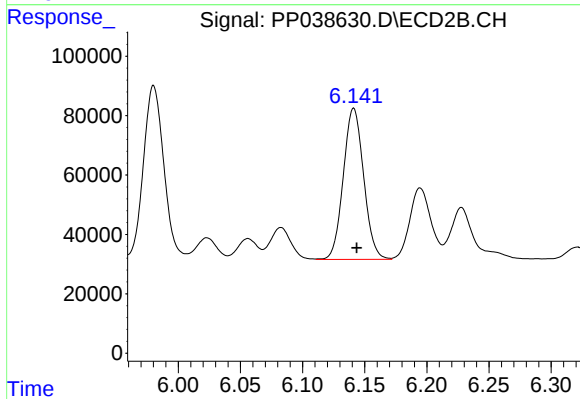
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 672578
Conc: 512.13 ng/ml



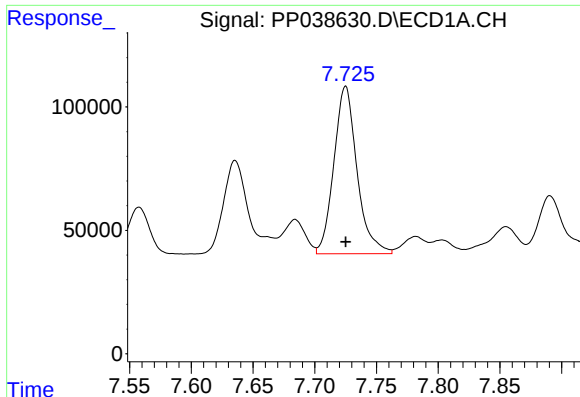
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 792894
Conc: 459.15 ng/ml



#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 579495
Conc: 504.89 ng/ml



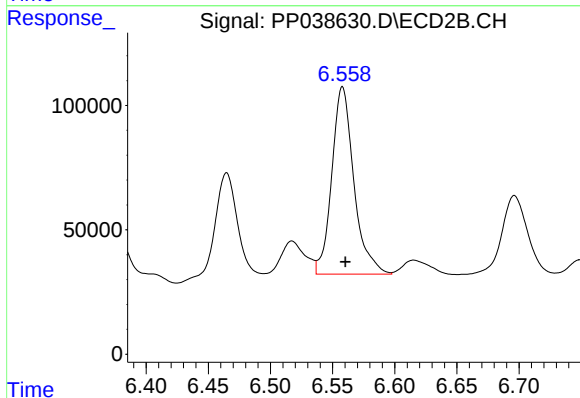
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 886592
Conc: 493.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

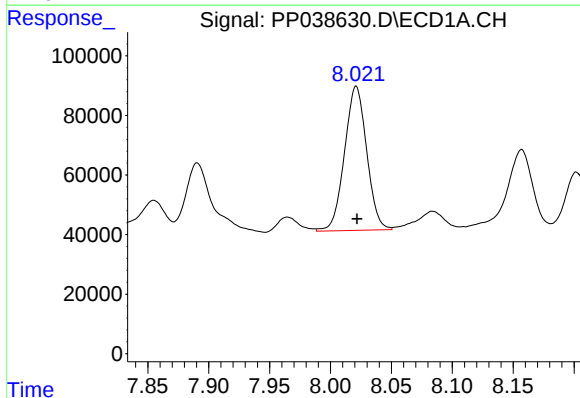
Manual Integrations
APPROVED

mohammad
8/23/2021 2:17:51 PM



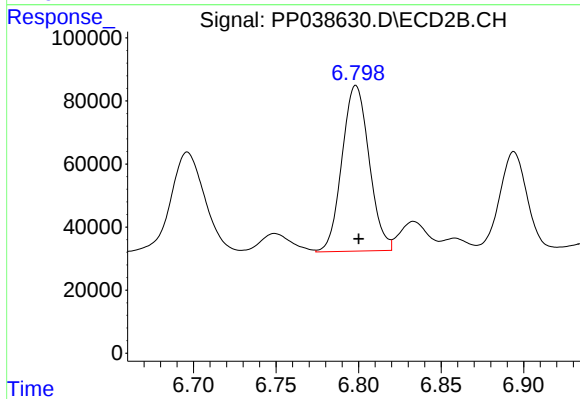
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 931026
Conc: 500.35 ng/ml m



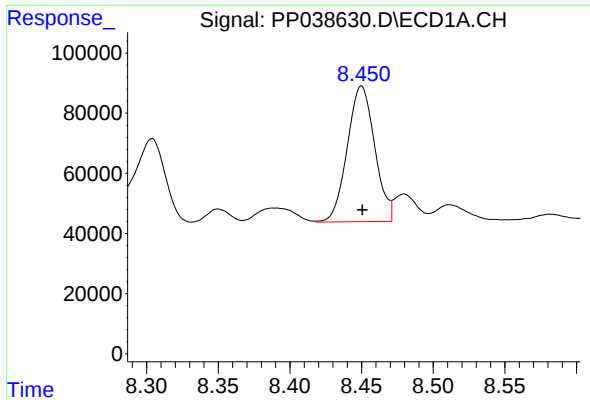
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 614163
Conc: 475.98 ng/ml



#29 AR-1254-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 601332
Conc: 514.56 ng/ml



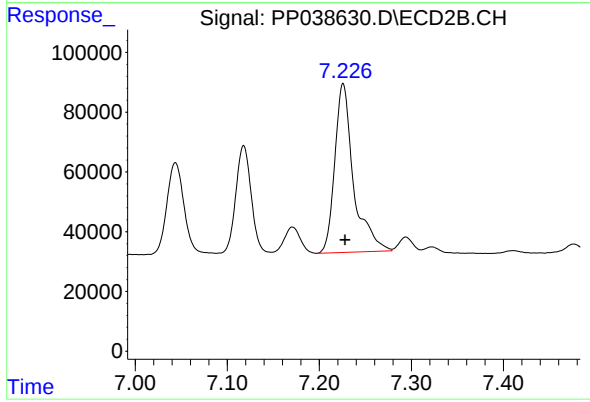
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 601011
Conc: 485.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

mohammad
8/23/2021 2:17:51 PM



#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 799520
Conc: 494.66 ng/ml