

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP037001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 19:19
 Operator : DD\AJ
 Sample : M2913-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-D20

Manual Integrations
 APPROVED

mohammad
 7/6/2021 10:10:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:07:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	783970	509045	17.737	16.435
2) SA Decachlor...	10.998	9.250	823131	535438	19.188	16.743
Target Compounds						
31) L7 AR-1260-1	7.969	6.793	476510	251712	219.539m	156.339 #
32) L7 AR-1260-2	8.234	6.992	592894	338460	231.333	174.530
33) L7 AR-1260-3	8.601	7.143	339377	268859	169.309m	147.831
34) L7 AR-1260-4	8.829	7.629	585801	178727	247.253m	115.252 #
35) L7 AR-1260-5	9.161	7.878	770901	476439	172.774	129.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
Data File : PP037001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 19:19
Operator : DD\AJ
Sample : M2913-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

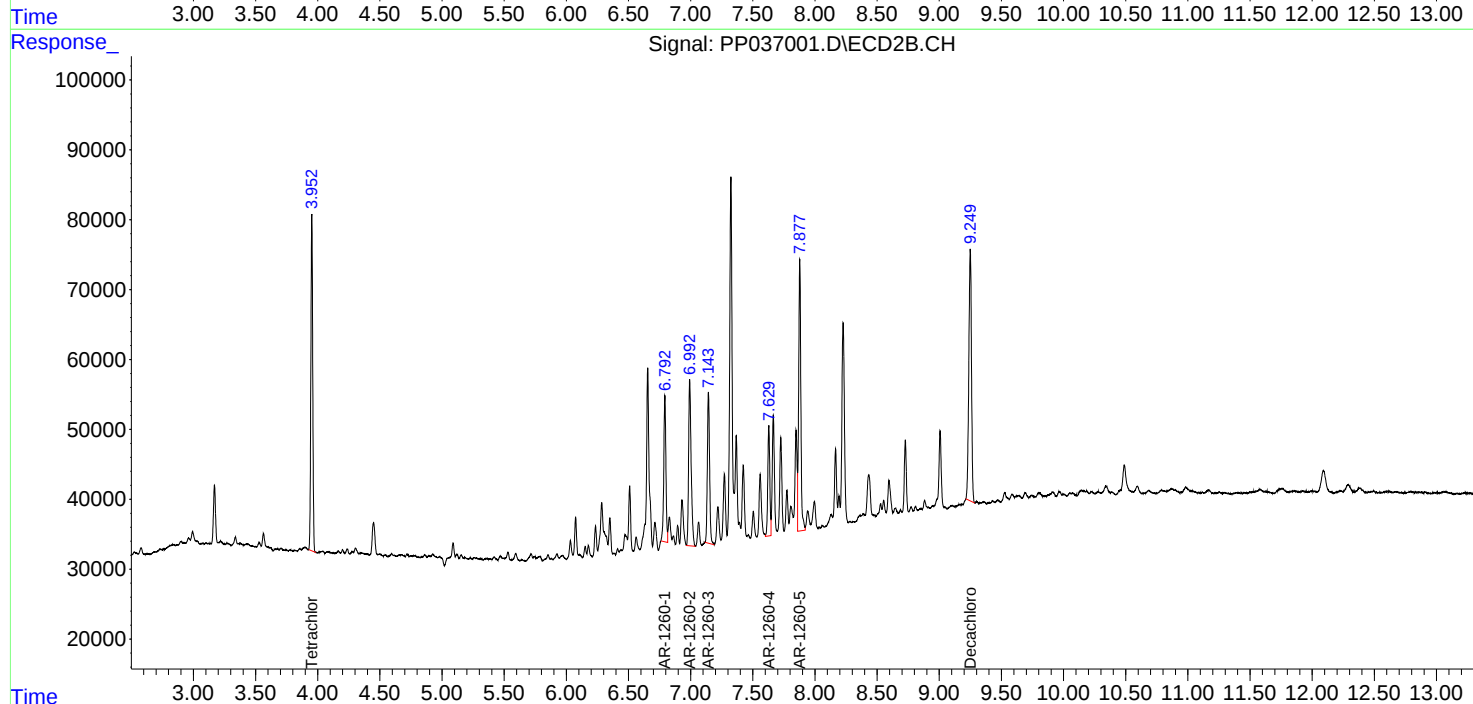
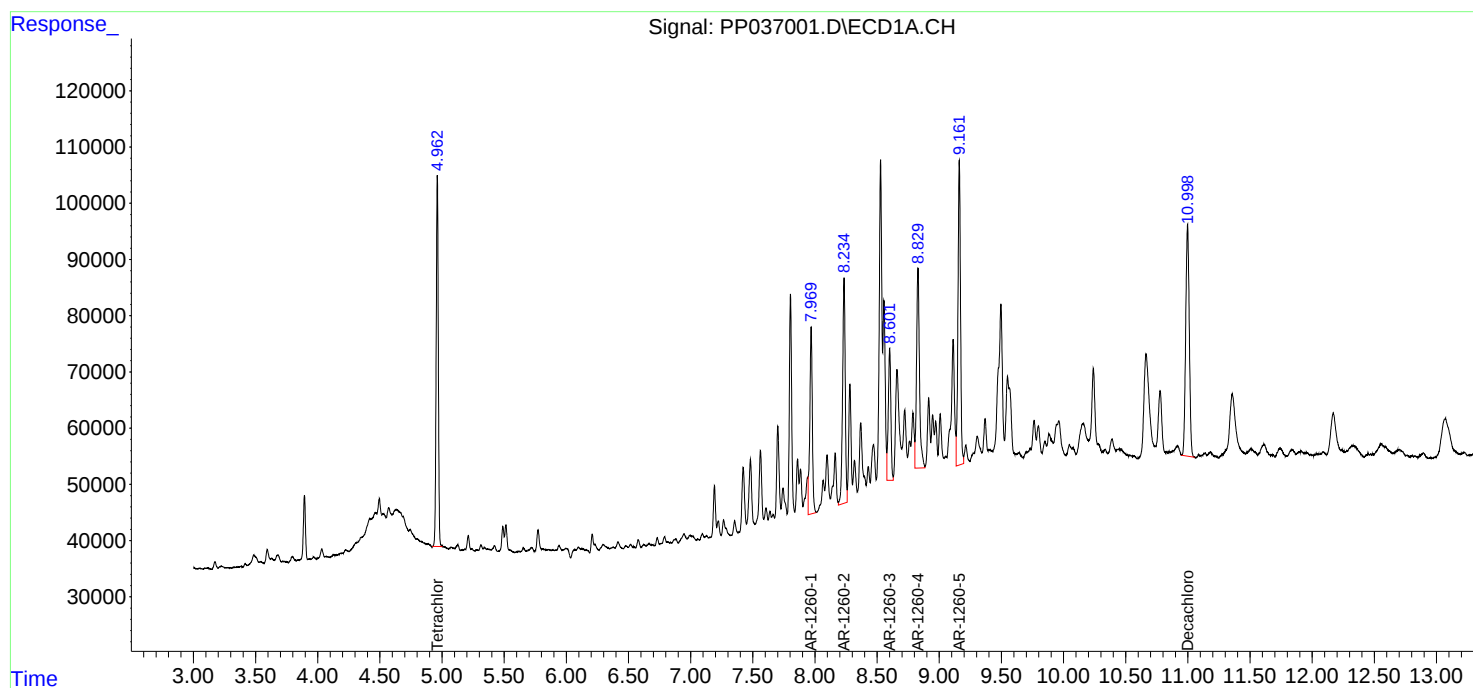
Instrument :
ECD_P
ClientSampleId :
P-D20

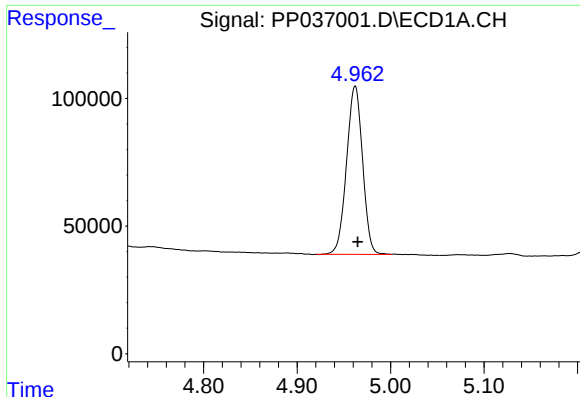
Manual Integrations
APPROVED

mohammad
7/6/2021 10:10:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:07:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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





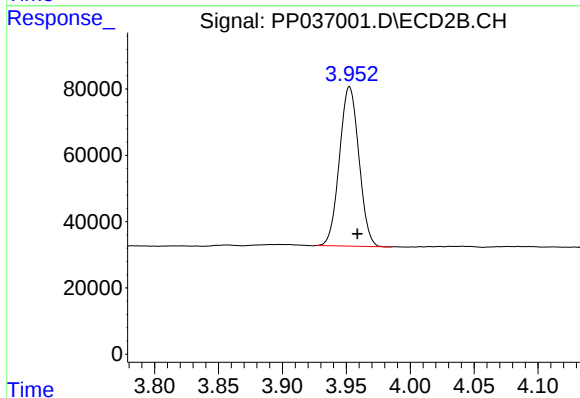
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 783970
Conc: 17.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-D20

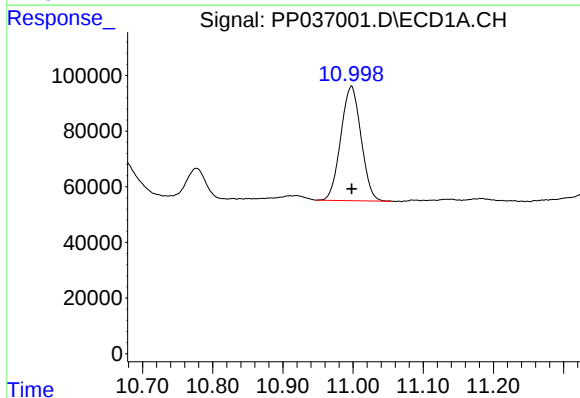
Manual Integrations
APPROVED

mohammad
7/6/2021 10:10:19 AM



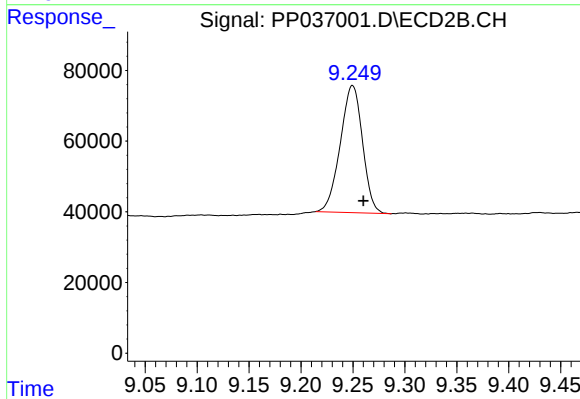
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 509045
Conc: 16.43 ng/ml



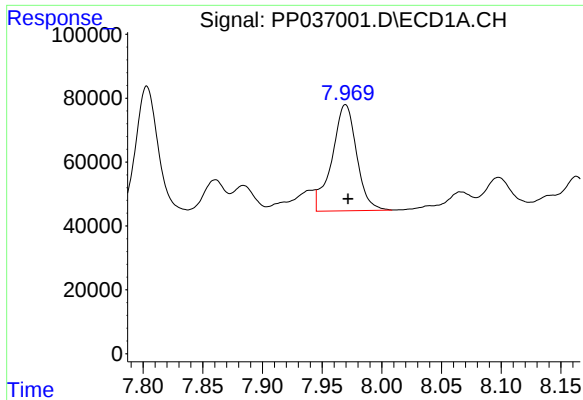
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 823131
Conc: 19.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.010 min
Response: 535438
Conc: 16.74 ng/ml



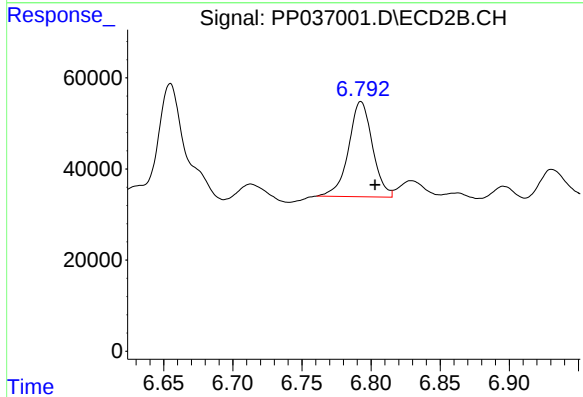
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 476510
Conc: 219.54 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-D20

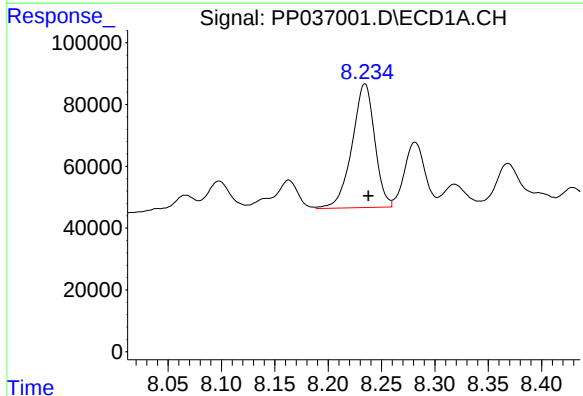
Manual Integrations
APPROVED

mohammad
7/6/2021 10:10:19 AM



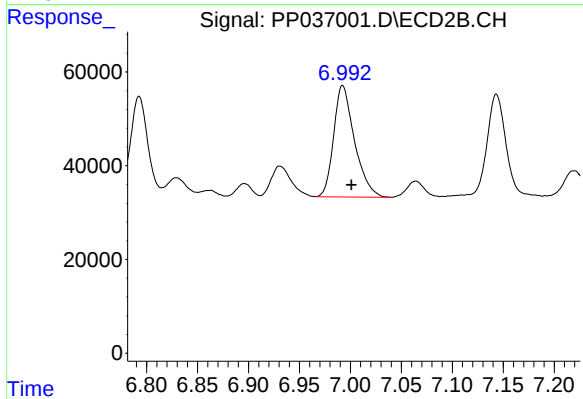
#31 AR-1260-1

R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 251712
Conc: 156.34 ng/ml



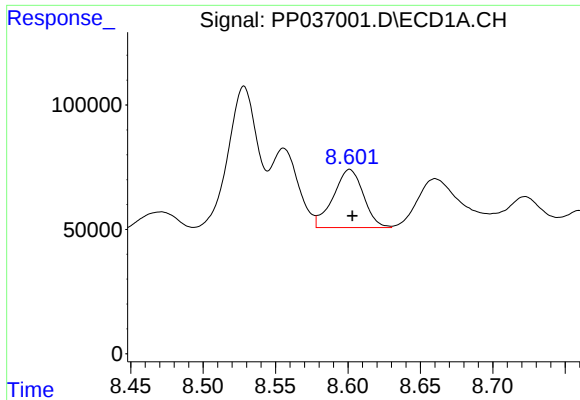
#32 AR-1260-2

R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 592894
Conc: 231.33 ng/ml



#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 338460
Conc: 174.53 ng/ml



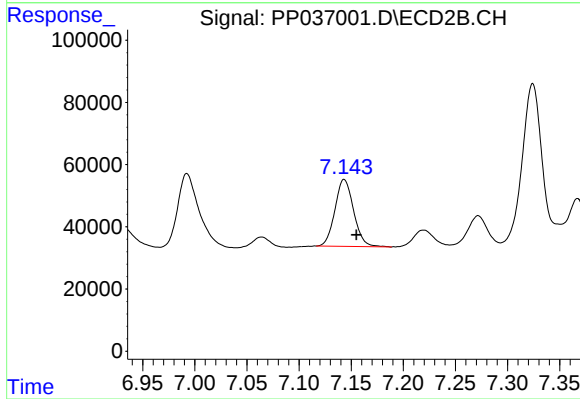
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.002 min
Response: 339377
Conc: 169.31 ng/ml m

Instrument :
ECD_P
ClientSampleId :
P-D20

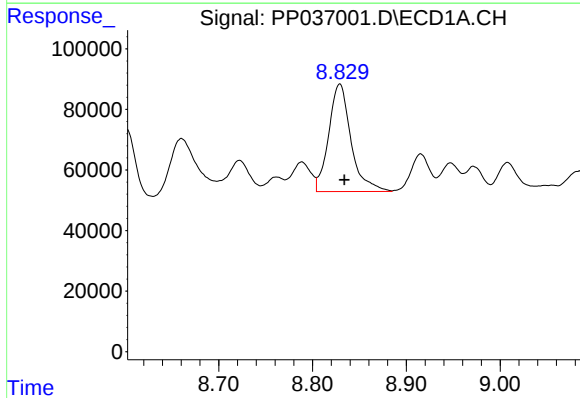
Manual Integrations
APPROVED

mohammad
7/6/2021 10:10:19 AM



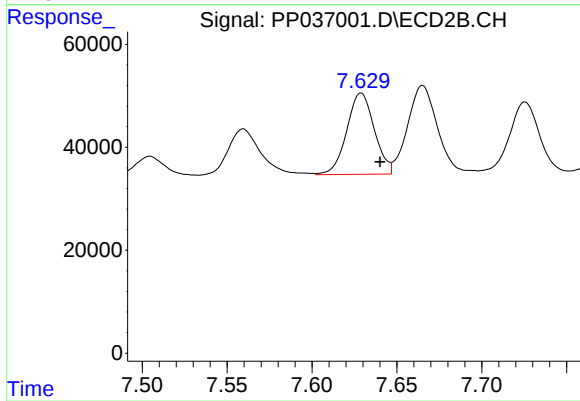
#33 AR-1260-3

R.T.: 7.143 min
Delta R.T.: -0.012 min
Response: 268859
Conc: 147.83 ng/ml



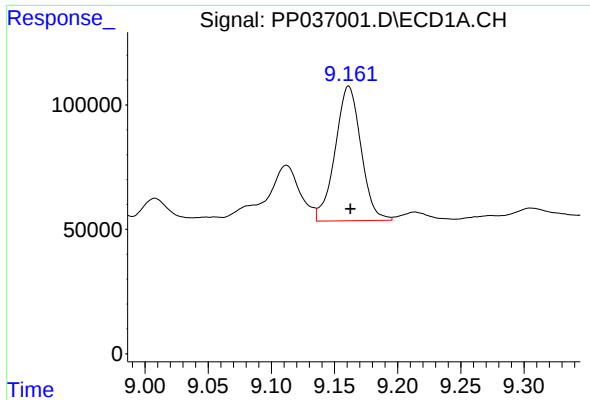
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 585801
Conc: 247.25 ng/ml m



#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 178727
Conc: 115.25 ng/ml



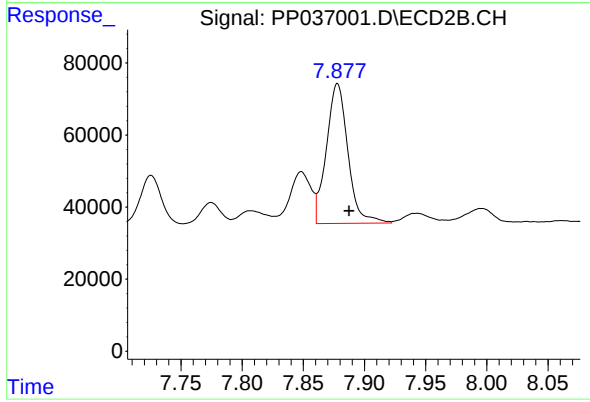
#35 AR-1260-5

R.T.: 9.161 min
Delta R.T.: -0.001 min
Response: 770901
Conc: 172.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-D20

Manual Integrations
APPROVED

mohammad
7/6/2021 10:10:19 AM



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 476439
Conc: 129.65 ng/ml