

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
 Data File : PP033436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2021 10:25
 Operator : DD\AJ
 Sample : M1439-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-142-150DL

Manual Integrations
 APPROVED

Ankita
 2/22/2021 10:06:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 13:38:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.723	3.996	150777	84454	2.459m	2.065
2) SA Decachlor...	10.537	9.255	1155124	901191	26.517m	26.901
Target Compounds						
41) L9 AR-1268-1	9.157	8.180	3577717	2275797	475.023m	439.884
42) L9 AR-1268-2	9.246	8.246	2892210	2085564	448.002m	424.020
43) L9 AR-1268-3	9.454	8.448	1921257	1303304	313.032	298.143
44) L9 AR-1268-4	9.857	8.743	1523918	1039756	702.042	625.757
45) L9 AR-1268-5	10.236	9.019	6976850	5119324	426.186	400.421

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033436.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 10:25
Operator : DD\AJ
Sample : M1439-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

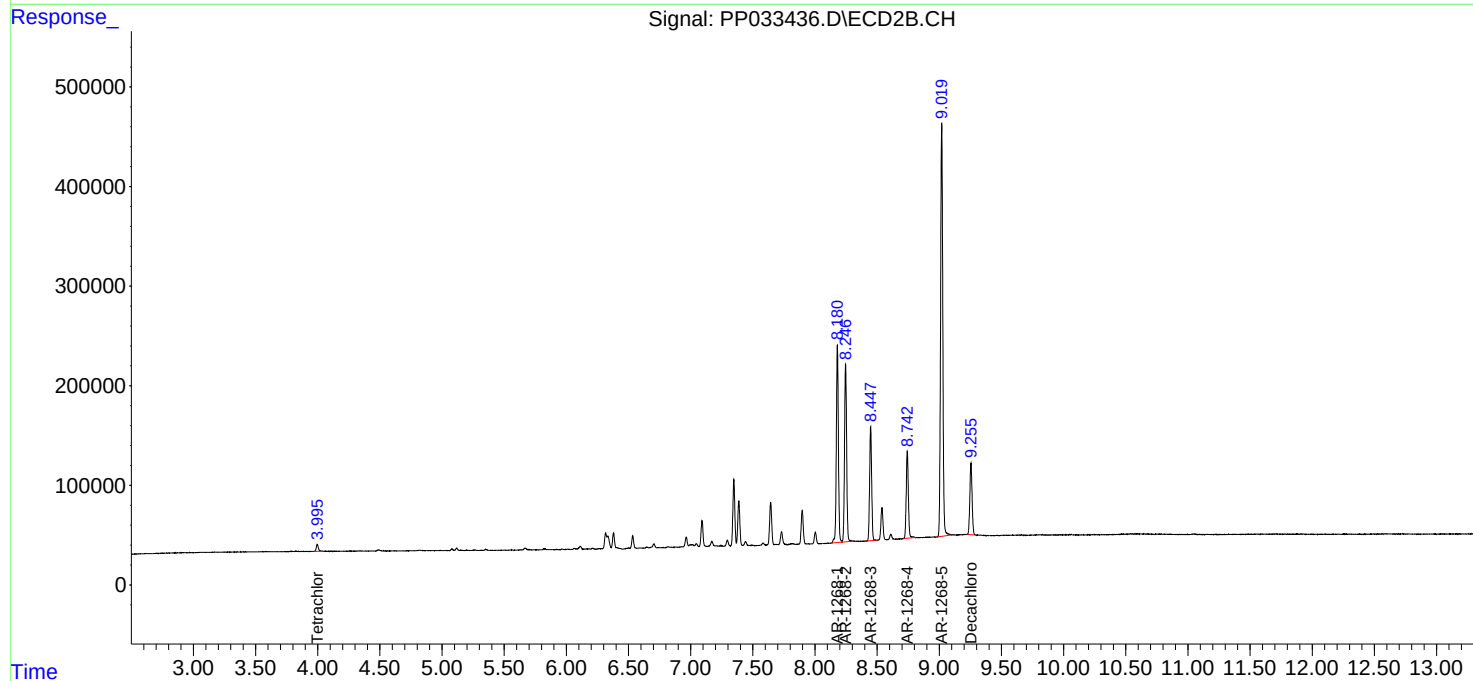
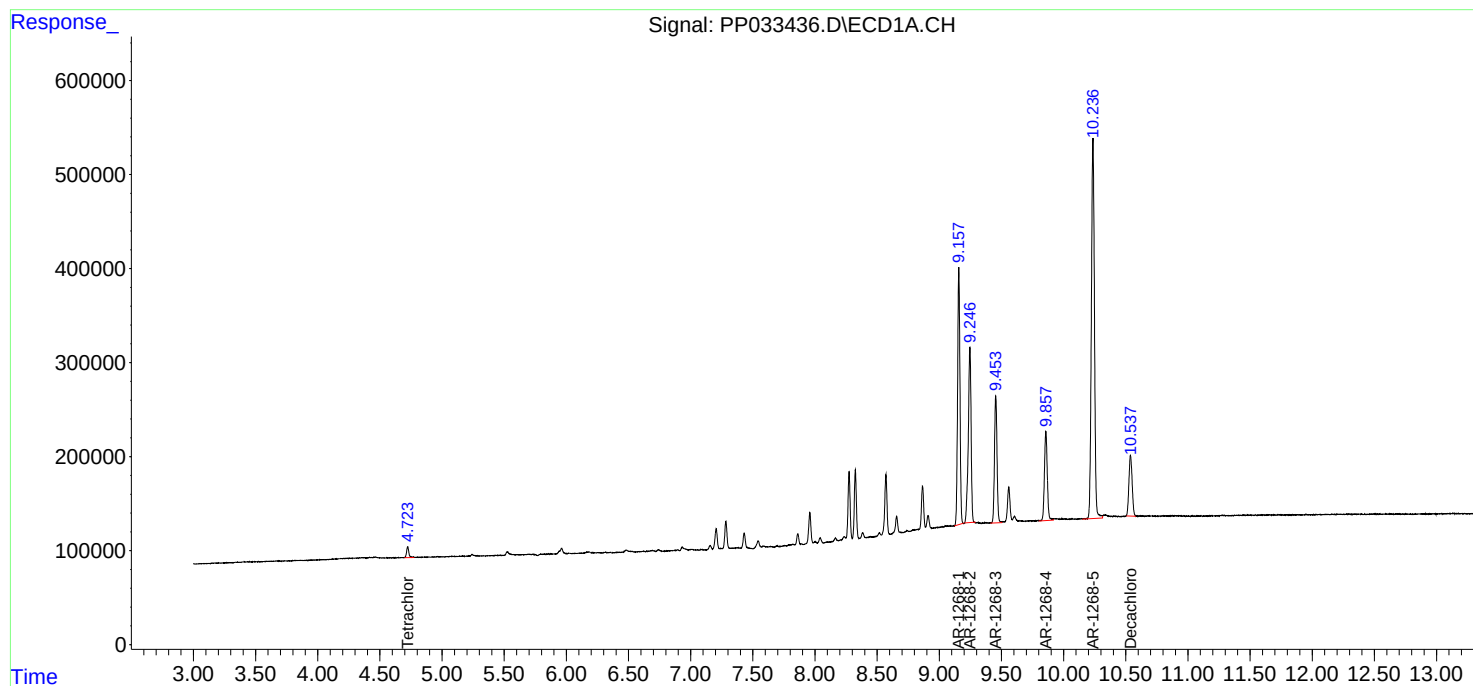
Instrument :
ECD_P
ClientSampleId :
SP-142-150DL

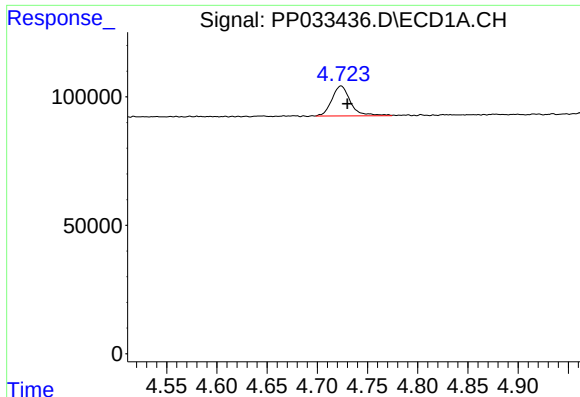
Manual Integrations
APPROVED

Ankita
2/22/2021 10:06:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:38:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





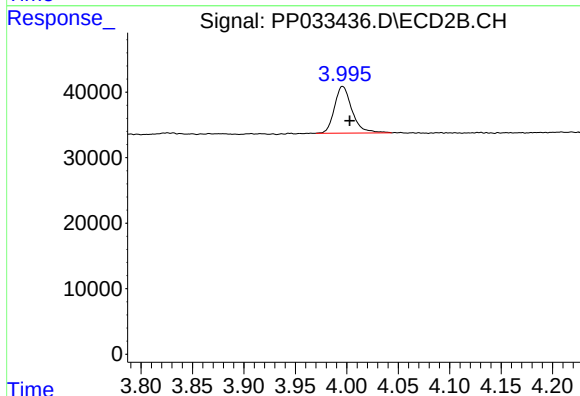
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.007 min
Response: 150777
Conc: 2.46 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SP-142-150DL

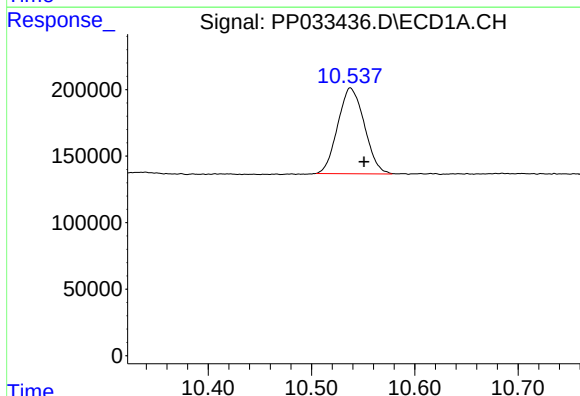
Manual Integrations
APPROVED

Ankita
2/22/2021 10:06:30 AM



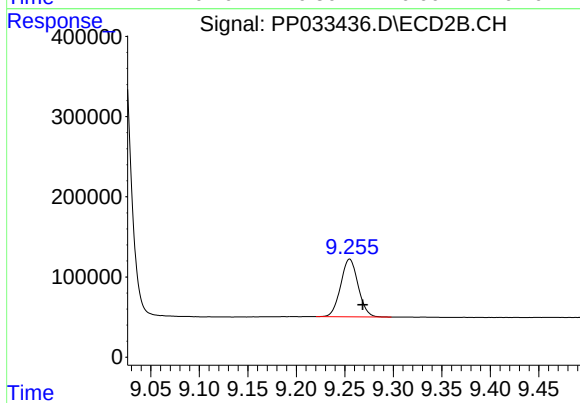
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 84454
Conc: 2.07 ng/ml



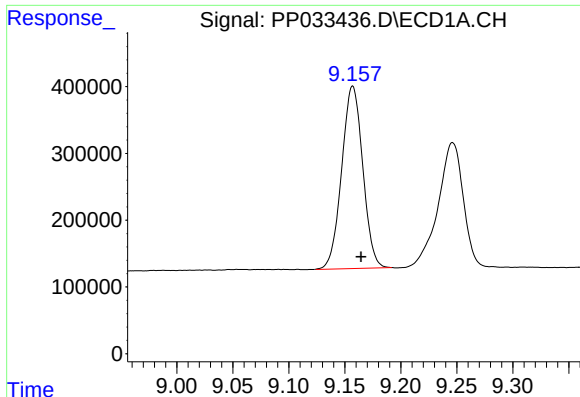
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: -0.014 min
Response: 1155124
Conc: 26.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.013 min
Response: 901191
Conc: 26.90 ng/ml



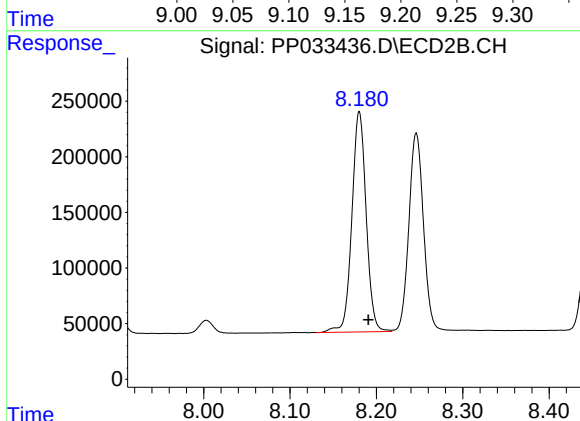
#41 AR-1268-1

R.T.: 9.157 min
Delta R.T.: -0.008 min
Response: 3577717
Conc: 475.02 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SP-142-150DL

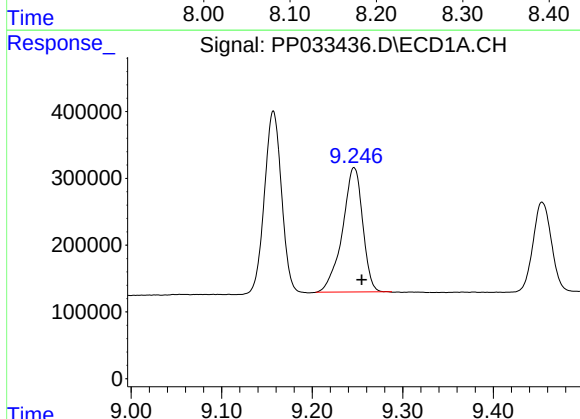
Manual Integrations
APPROVED

Ankita
2/22/2021 10:06:30 AM



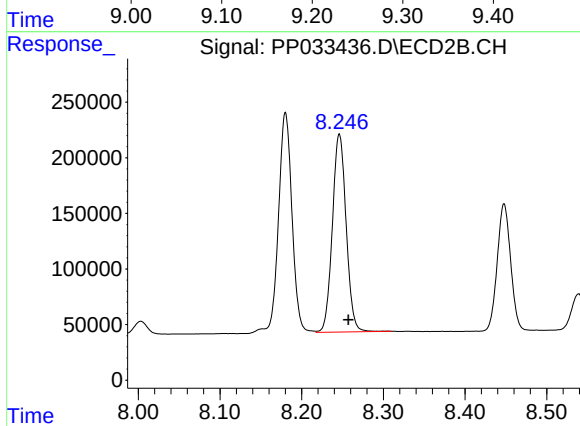
#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 2275797
Conc: 439.88 ng/ml



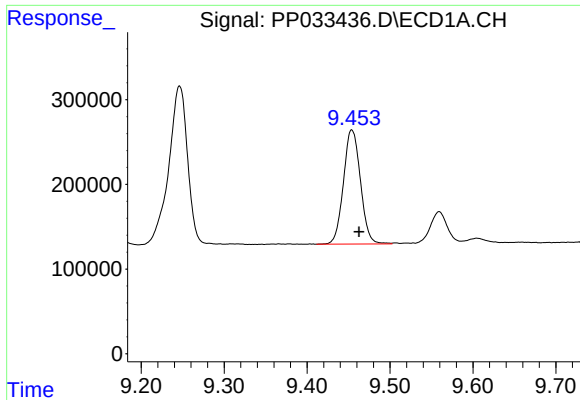
#42 AR-1268-2

R.T.: 9.246 min
Delta R.T.: -0.009 min
Response: 2892210
Conc: 448.00 ng/ml m



#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.011 min
Response: 2085564
Conc: 424.02 ng/ml



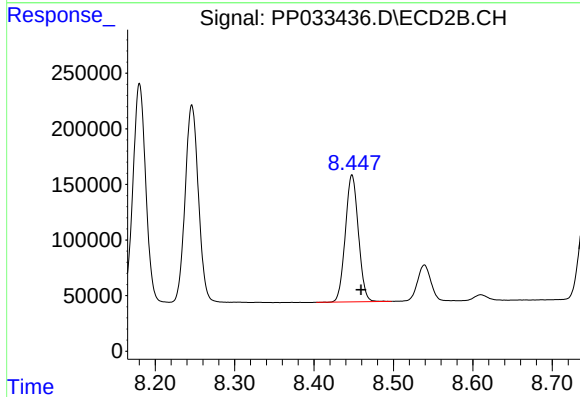
#43 AR-1268-3

R.T.: 9.454 min
Delta R.T.: -0.009 min
Response: 1921257
Conc: 313.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-142-150DL

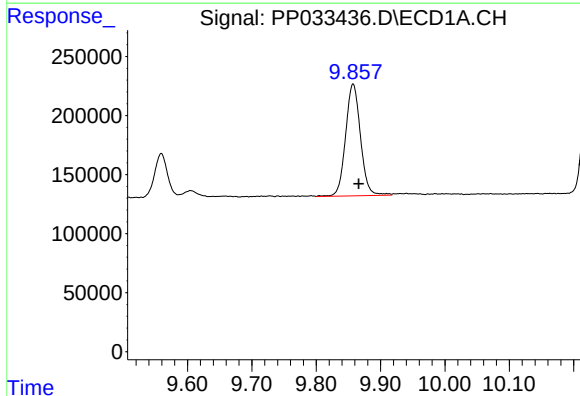
Manual Integrations
APPROVED

Ankita
2/22/2021 10:06:30 AM



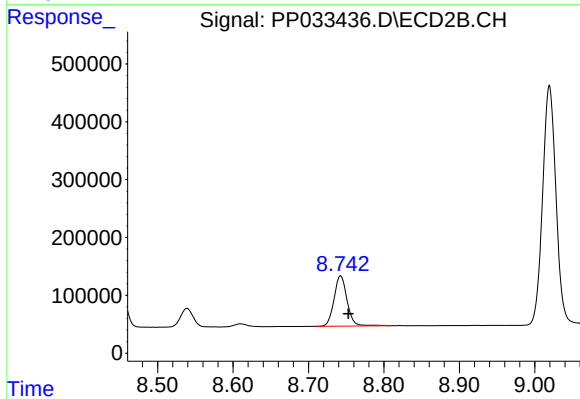
#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: -0.011 min
Response: 1303304
Conc: 298.14 ng/ml



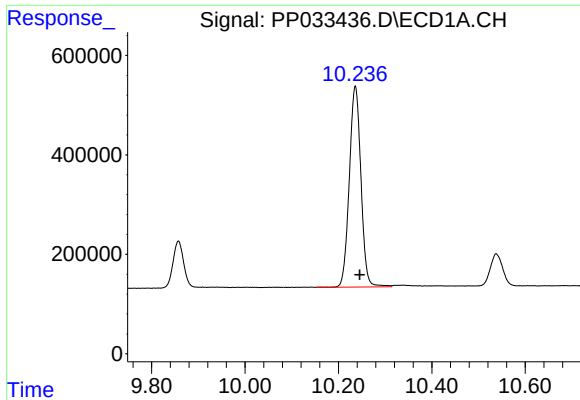
#44 AR-1268-4

R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 1523918
Conc: 702.04 ng/ml



#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 1039756
Conc: 625.76 ng/ml



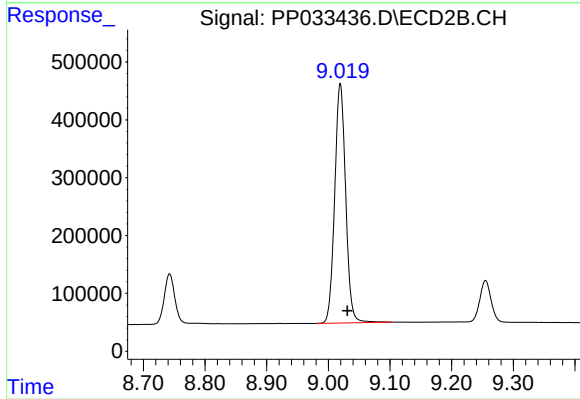
#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: -0.009 min
Response: 6976850
Conc: 426.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-142-150DL

Manual Integrations
APPROVED

Ankita
2/22/2021 10:06:30 AM



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.011 min
Response: 5119324
Conc: 400.42 ng/ml