

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 5:41
 Operator : AJ\MA
 Sample : AR1262CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1262CCC500

Manual Integrations
 APPROVED

mohammad
 8/17/2021 11:42:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:39:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.888	3.875	2026280	1229362	45.595	47.732
2) SA Decachlor...	10.877	9.137	1231490	1232306	54.135	47.629
Target Compounds						
36) L8 AR-1262-1	8.525	7.231	703189	434376	428.068	475.238
37) L8 AR-1262-2	9.080	7.784	1259225	1484825	443.071	479.804
38) L8 AR-1262-3	9.386	8.069	585002	588601	493.954	465.267
39) L8 AR-1262-4	9.479	8.133	423595	1137629	553.616m	480.433
40) L8 AR-1262-5	10.139	8.630	521371	545051	525.794	485.681

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2021 5:41
Operator : AJ\MA
Sample : AR1262CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

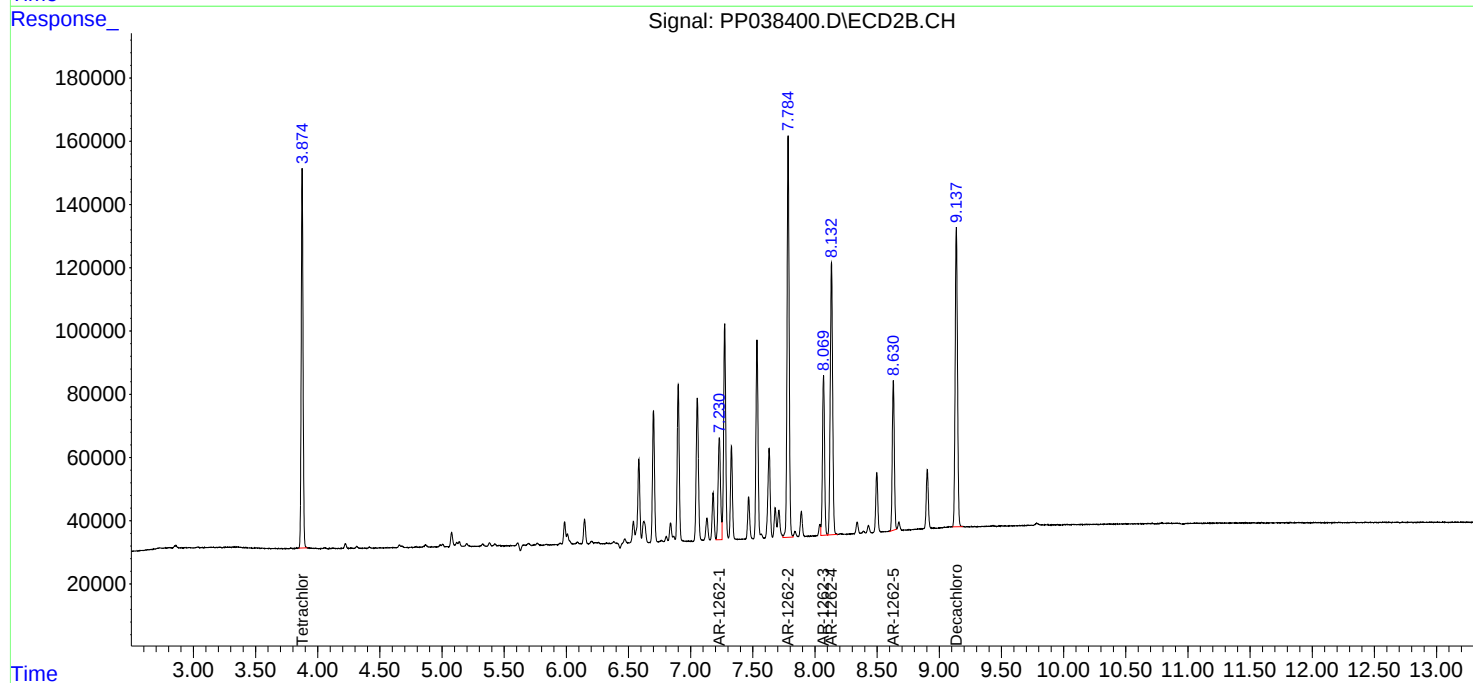
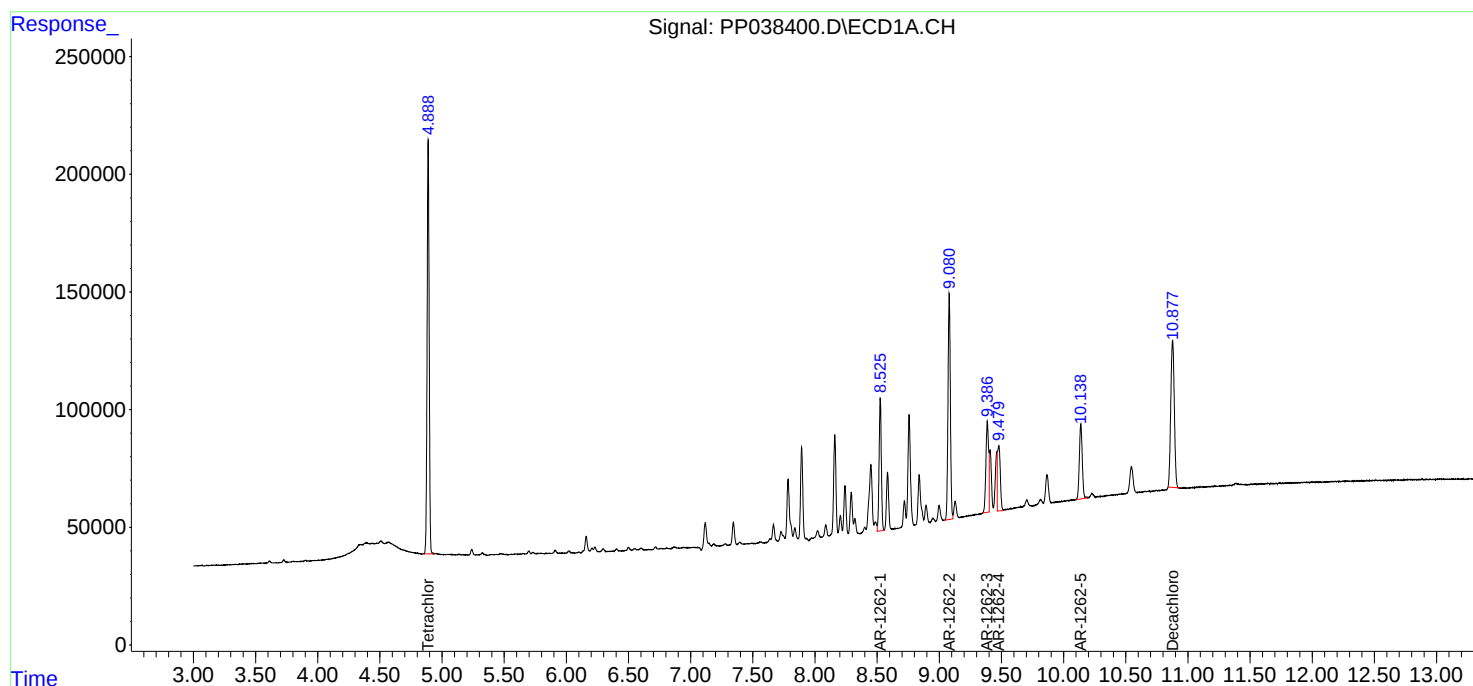
Instrument :
ECD_P
ClientSampled :
AR1262CCC500

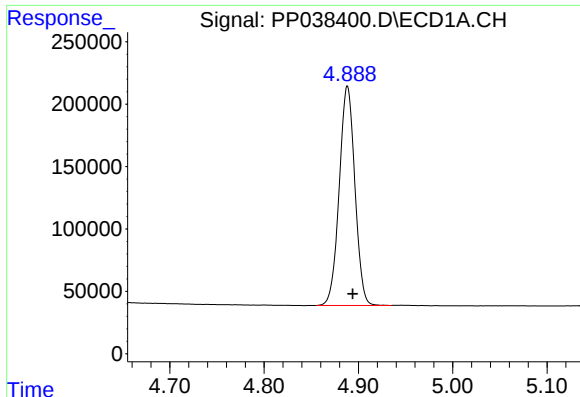
Manual Integrations
APPROVED

mohammad
8/17/2021 11:42:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:39:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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





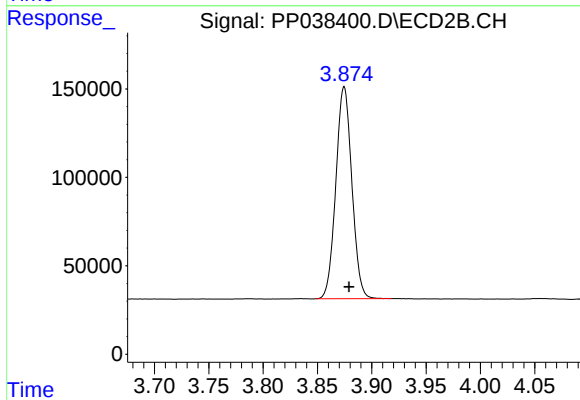
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 2026280
Conc: 45.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

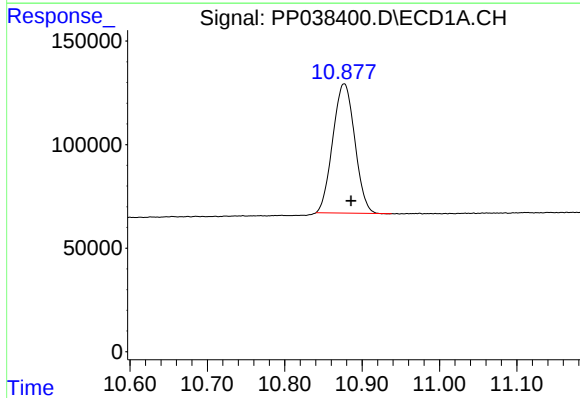
Manual Integrations
APPROVED

mohammad
8/17/2021 11:42:54 AM



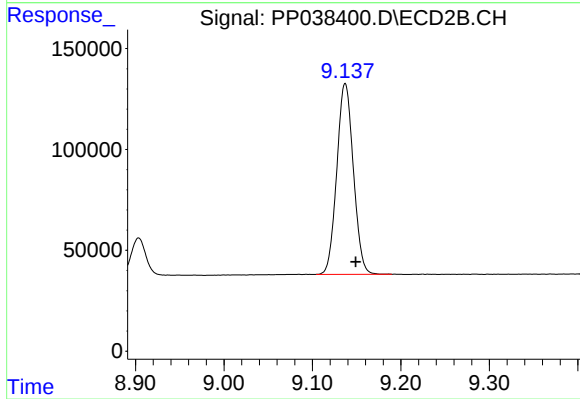
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 1229362
Conc: 47.73 ng/ml



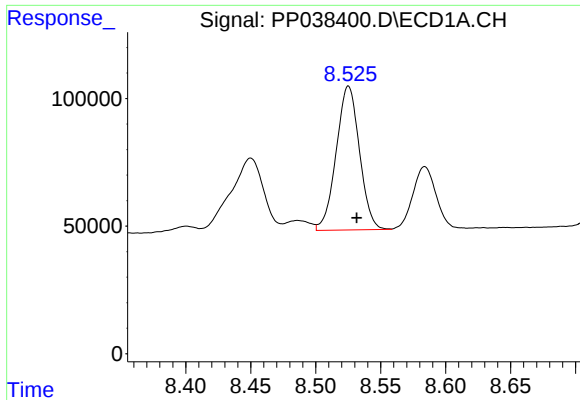
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 1231490
Conc: 54.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.012 min
Response: 1232306
Conc: 47.63 ng/ml



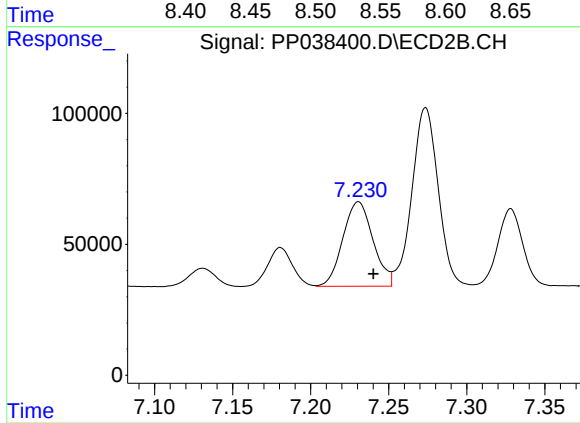
#36 AR-1262-1

R.T.: 8.525 min
Delta R.T.: -0.006 min
Response: 703189
Conc: 428.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

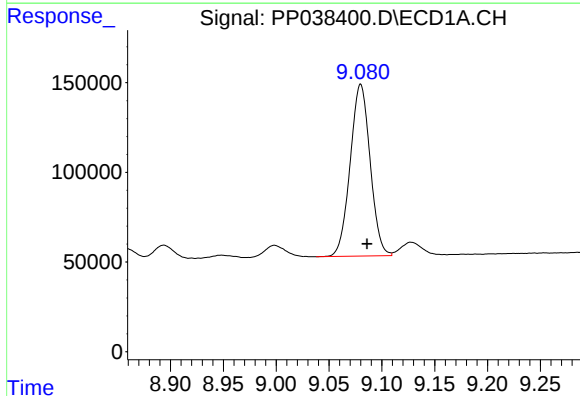
Manual Integrations
APPROVED

mohammad
8/17/2021 11:42:54 AM



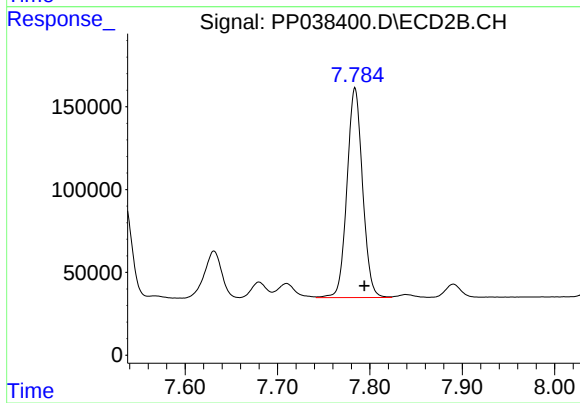
#36 AR-1262-1

R.T.: 7.231 min
Delta R.T.: -0.009 min
Response: 434376
Conc: 475.24 ng/ml



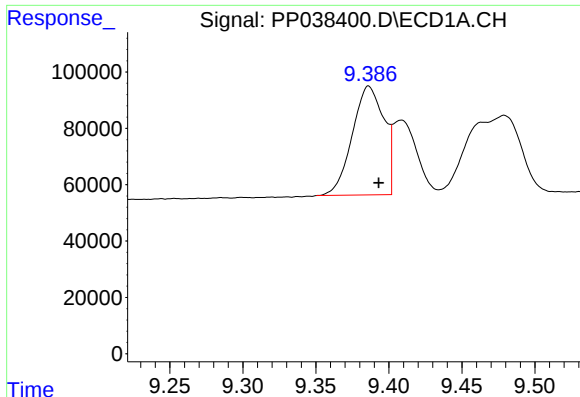
#37 AR-1262-2

R.T.: 9.080 min
Delta R.T.: -0.006 min
Response: 1259225
Conc: 443.07 ng/ml



#37 AR-1262-2

R.T.: 7.784 min
Delta R.T.: -0.010 min
Response: 1484825
Conc: 479.80 ng/ml



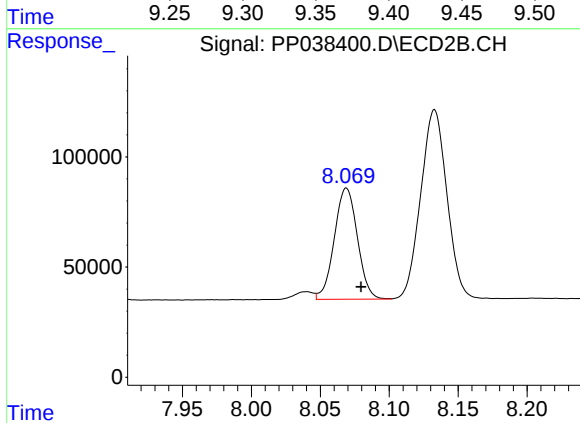
#38 AR-1262-3

R.T.: 9.386 min
Delta R.T.: -0.007 min
Response: 585002
Conc: 493.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

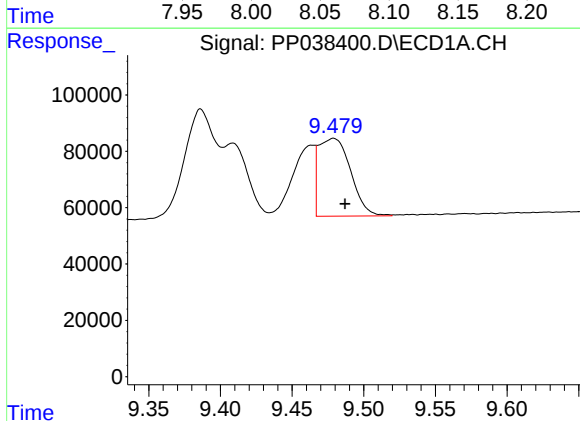
Manual Integrations
APPROVED

mohammad
8/17/2021 11:42:54 AM



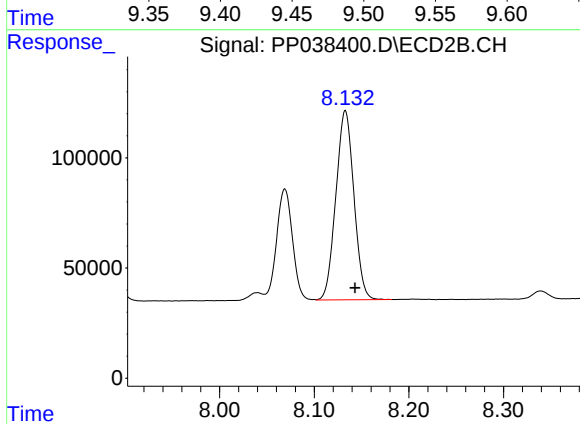
#38 AR-1262-3

R.T.: 8.069 min
Delta R.T.: -0.011 min
Response: 588601
Conc: 465.27 ng/ml



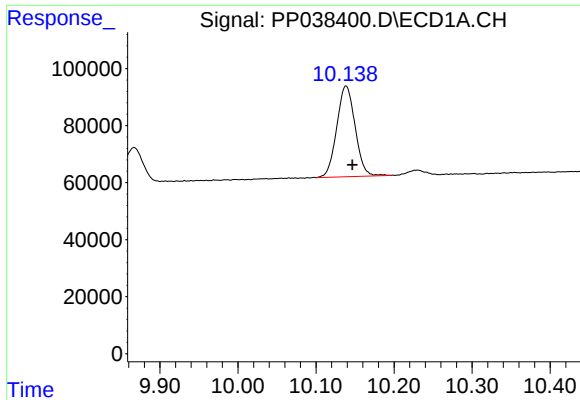
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.009 min
Response: 423595
Conc: 553.62 ng/ml m



#39 AR-1262-4

R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 1137629
Conc: 480.43 ng/ml



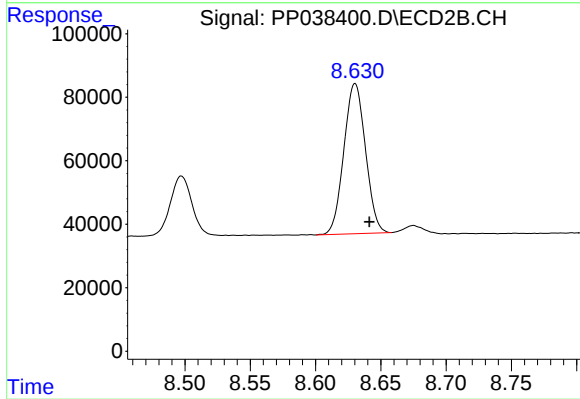
#40 AR-1262-5

R.T.: 10.139 min
Delta R.T.: -0.008 min
Response: 521371
Conc: 525.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

Manual Integrations
APPROVED

mohammad
8/17/2021 11:42:54 AM



#40 AR-1262-5

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 545051
Conc: 485.68 ng/ml