

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 10:01
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
 8/19/2021 10:43:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:47:38 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...	4.890	3.873	2049068	1279565	50.772	53.395
2) SA Decachlor...	10.877	9.134	1294742	1269966	52.624	52.142
Target Compounds						
26) L6 AR-1254-1	7.117	5.983	646822	727810	566.881m	554.190
27) L6 AR-1254-2	7.346	6.144	807268	553624	467.479	482.345
28) L6 AR-1254-3	7.728	6.561	910814	966804	507.383	519.577
29) L6 AR-1254-4	8.024	6.801	636011	579454	492.911	495.842
30) L6 AR-1254-5	8.453	7.229	602140	777063	486.849	480.763

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038522.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 10:01
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

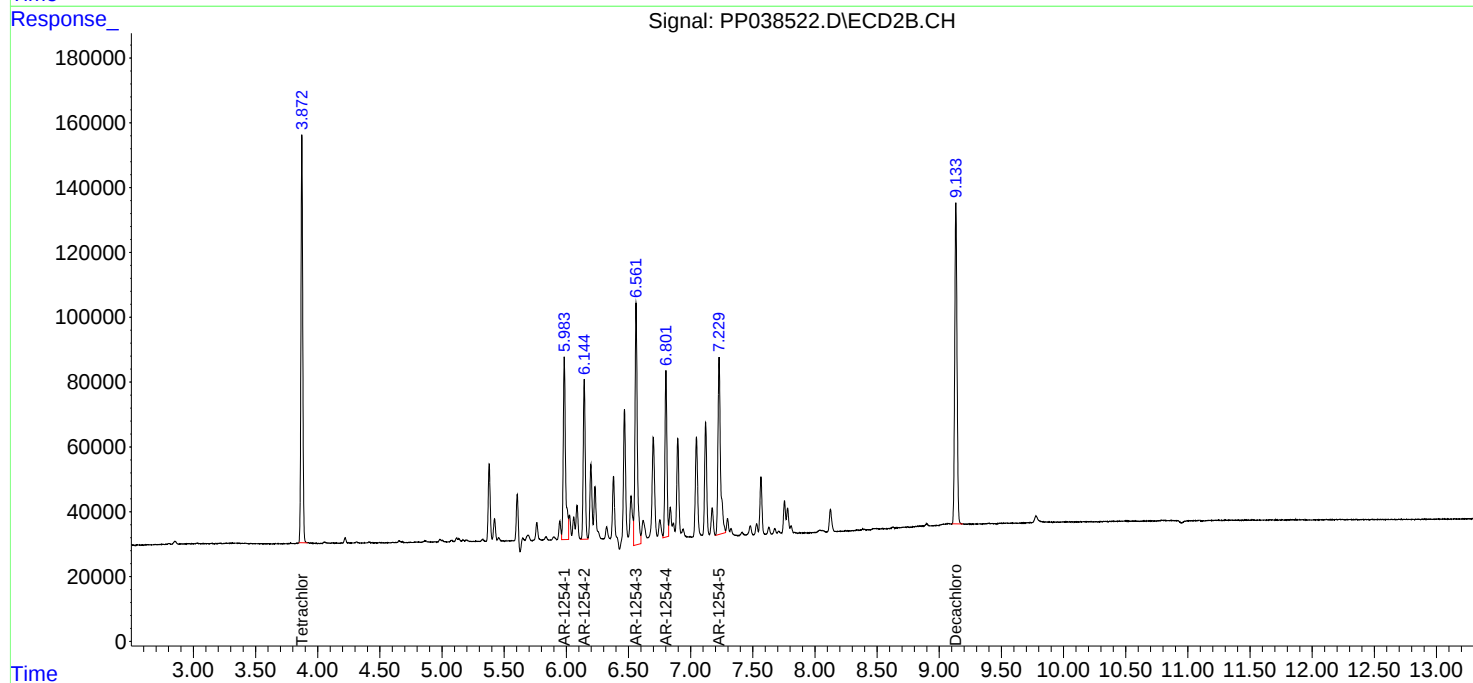
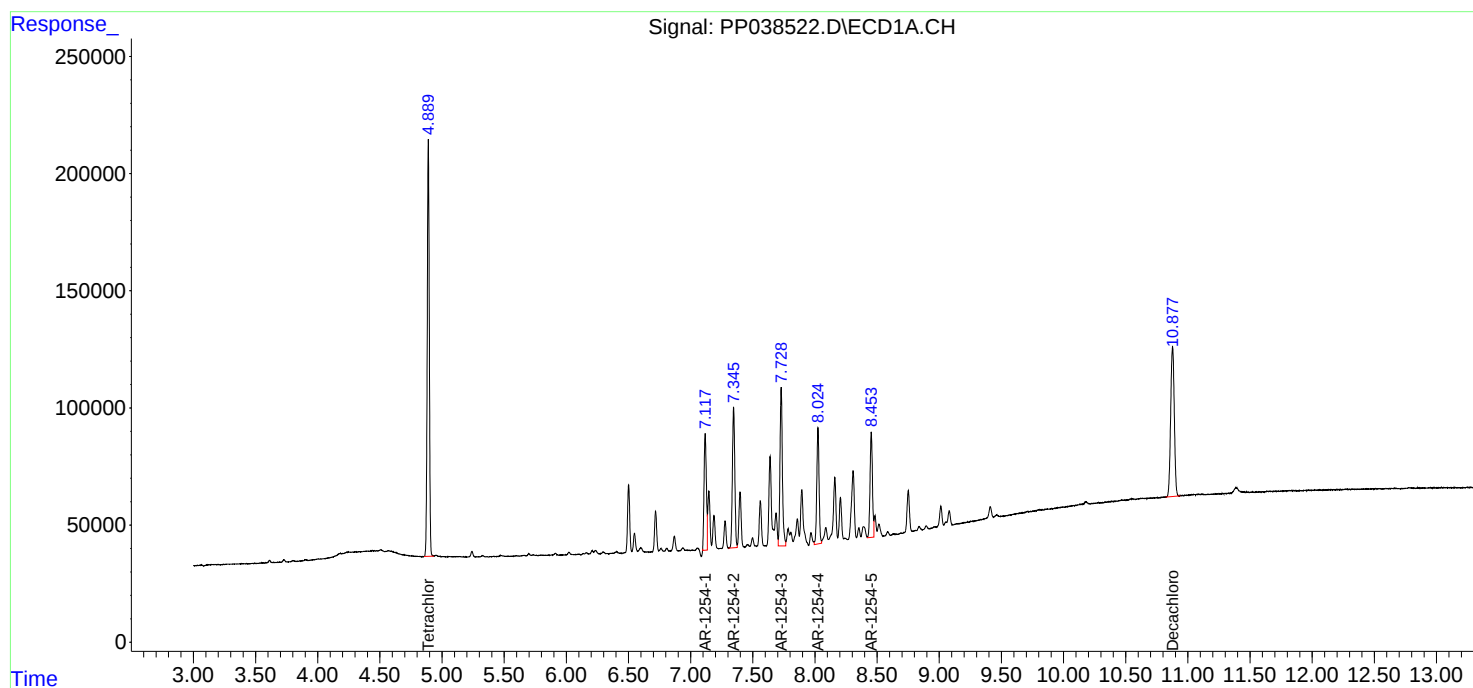
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

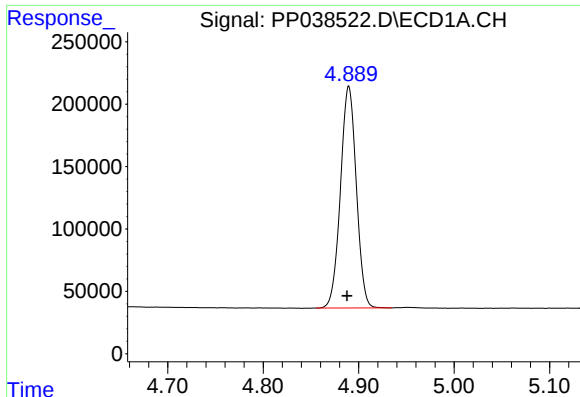
Manual Integrations
APPROVED

mohammad
8/19/2021 10:43:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:47:38 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





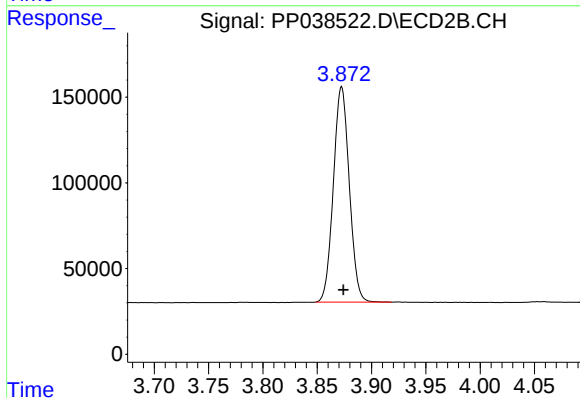
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: 0.002 min
Response: 2049068
Conc: 50.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

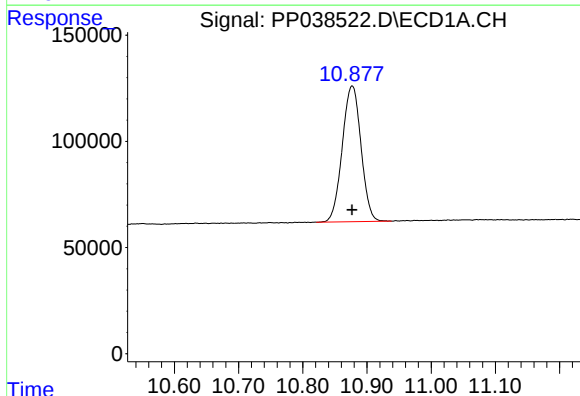
Manual Integrations
APPROVED

mohammad
8/19/2021 10:43:41 AM



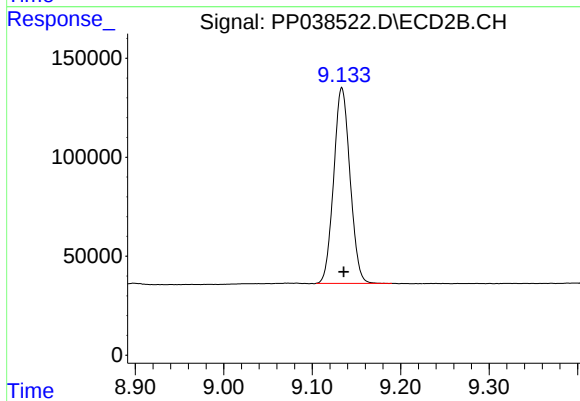
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 1279565
Conc: 53.40 ng/ml



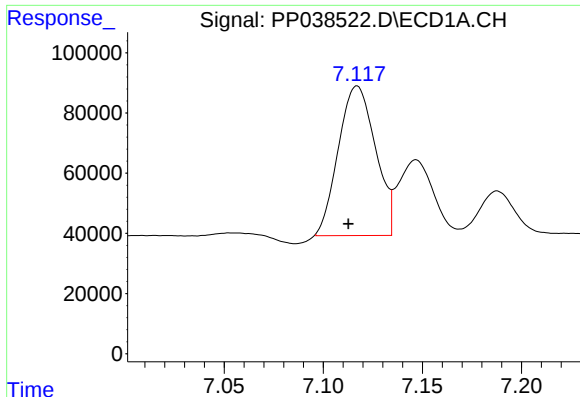
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: 0.000 min
Response: 1294742
Conc: 52.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 1269966
Conc: 52.14 ng/ml



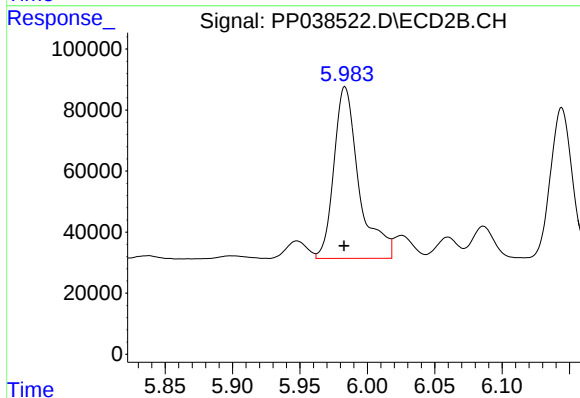
#26 AR-1254-1

R.T.: 7.117 min
Delta R.T.: 0.004 min
Response: 646822
Conc: 566.88 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

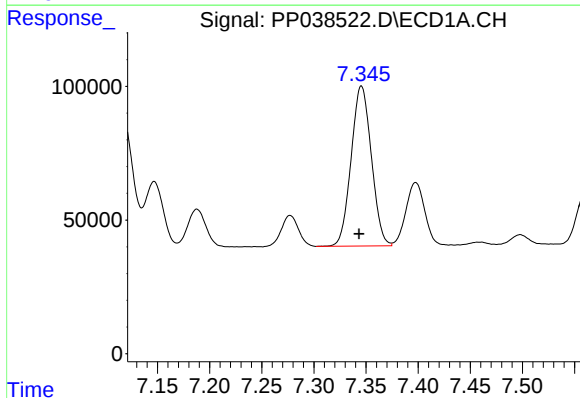
Manual Integrations
APPROVED

mohammad
8/19/2021 10:43:41 AM



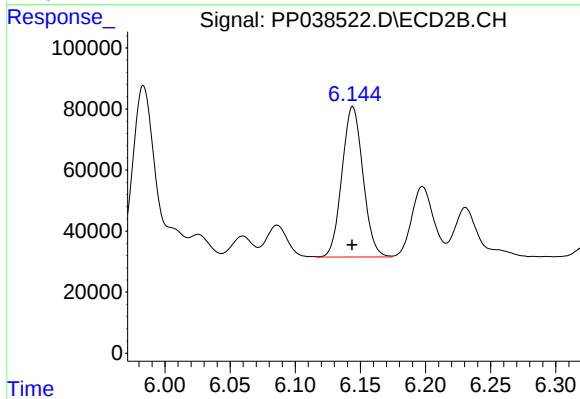
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 727810
Conc: 554.19 ng/ml



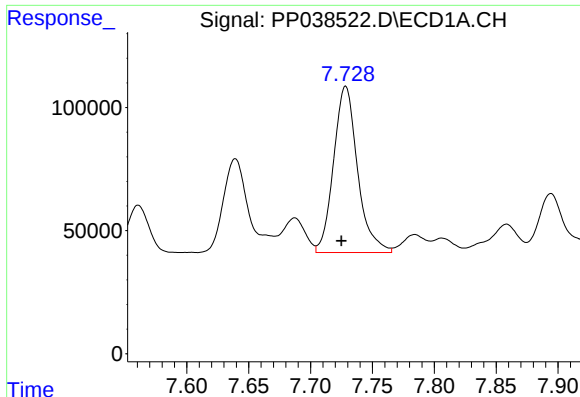
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: 0.002 min
Response: 807268
Conc: 467.48 ng/ml



#27 AR-1254-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 553624
Conc: 482.35 ng/ml



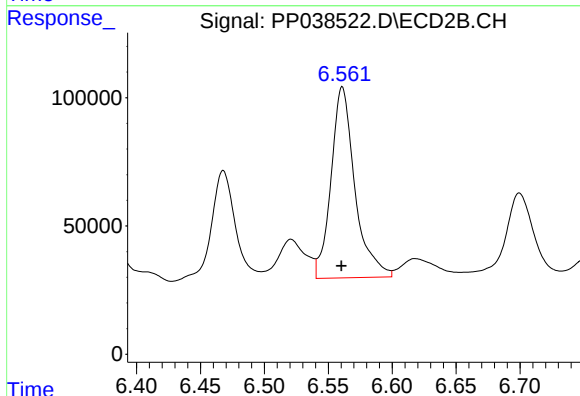
#28 AR-1254-3

R.T.: 7.728 min
Delta R.T.: 0.003 min
Response: 910814
Conc: 507.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

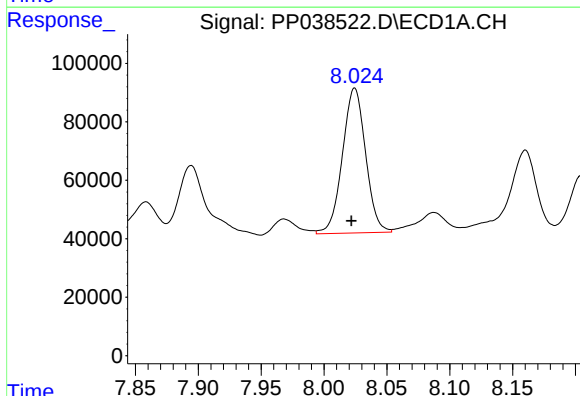
Manual Integrations
APPROVED

mohammad
8/19/2021 10:43:41 AM



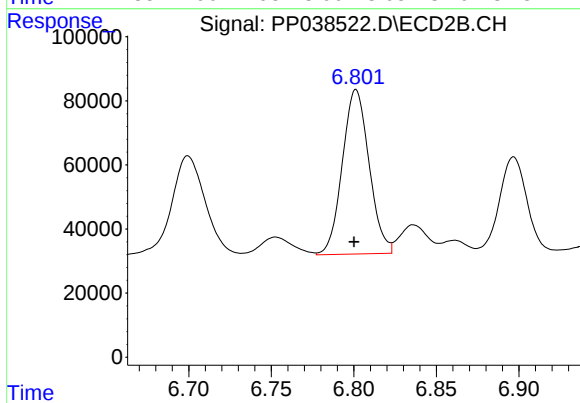
#28 AR-1254-3

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 966804
Conc: 519.58 ng/ml



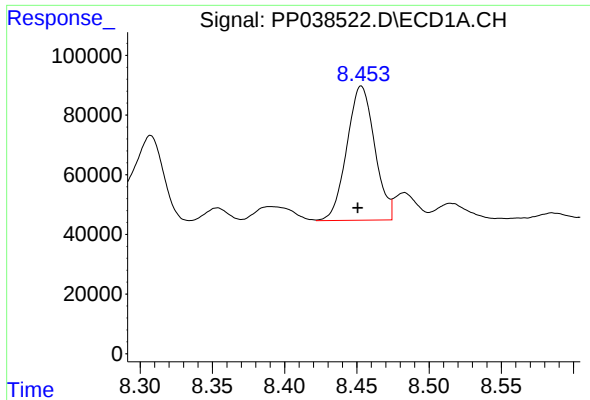
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: 0.003 min
Response: 636011
Conc: 492.91 ng/ml



#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 579454
Conc: 495.84 ng/ml



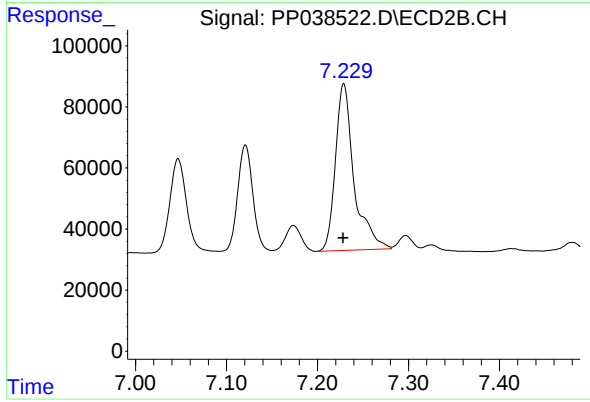
#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: 0.002 min
Response: 602140
Conc: 486.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

mohammad
8/19/2021 10:43:41 AM



#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 777063
Conc: 480.76 ng/ml