

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 11:23
 Operator : AJ\MA
 Sample : M3318-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210595-AMENDED-COM-9

Manual Integrations
 APPROVED

mohammad
 8/11/2021 2:47:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:29:06 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...	4.892	3.879	924423	559741	20.801	21.733
2) SA Decachlor...	10.880	9.145	397019	459077	17.453	17.743
Target Compounds						
16) L4 AR-1242-1	6.209	5.124	11752	8925	10.382m	12.386
17) L4 AR-1242-2	6.232	5.142	24784	15378	15.403m	15.386
18) L4 AR-1242-3	6.298	5.332	6569	6364	6.416m	11.504 #
19) L4 AR-1242-4	6.403	5.429	7271	6751	8.865m	12.850 #
20) L4 AR-1242-5	7.186	5.991	12103	10028	14.677m	15.519

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2021 11:23
Operator : AJ\MA
Sample : M3318-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

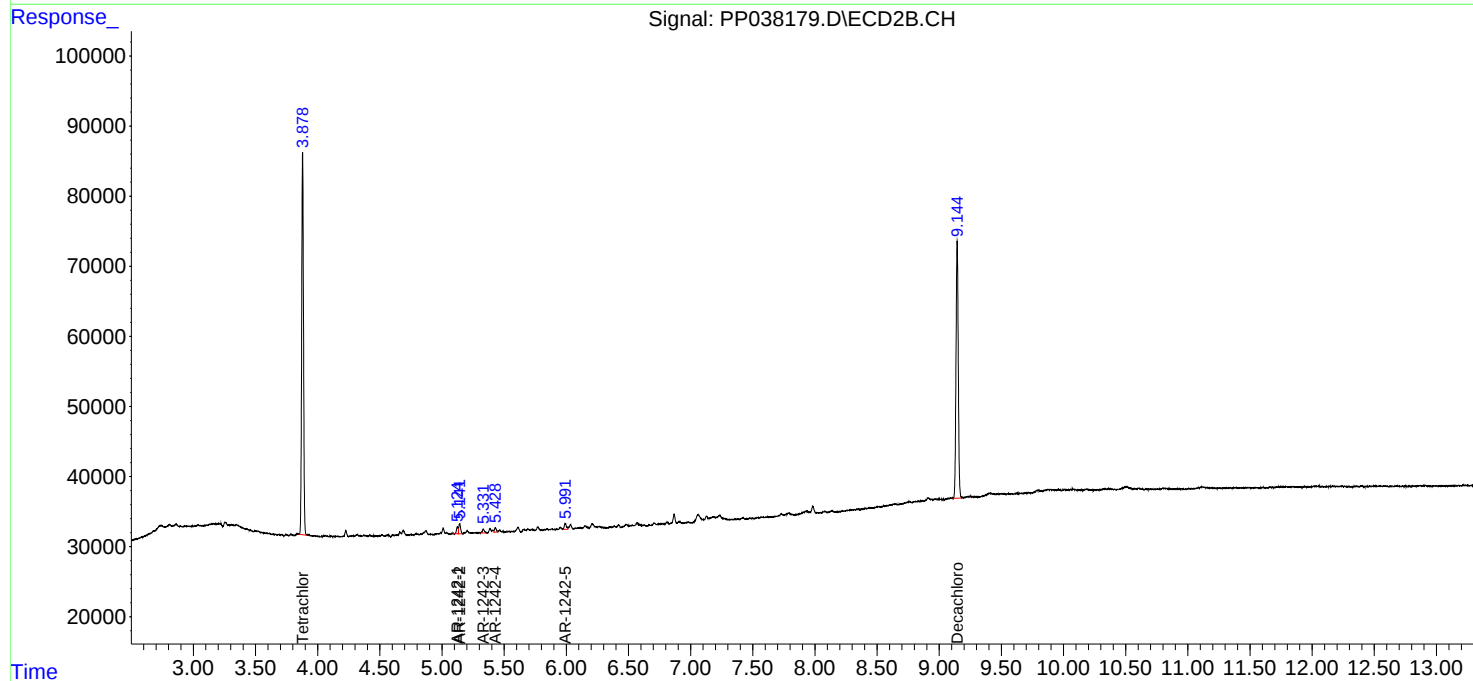
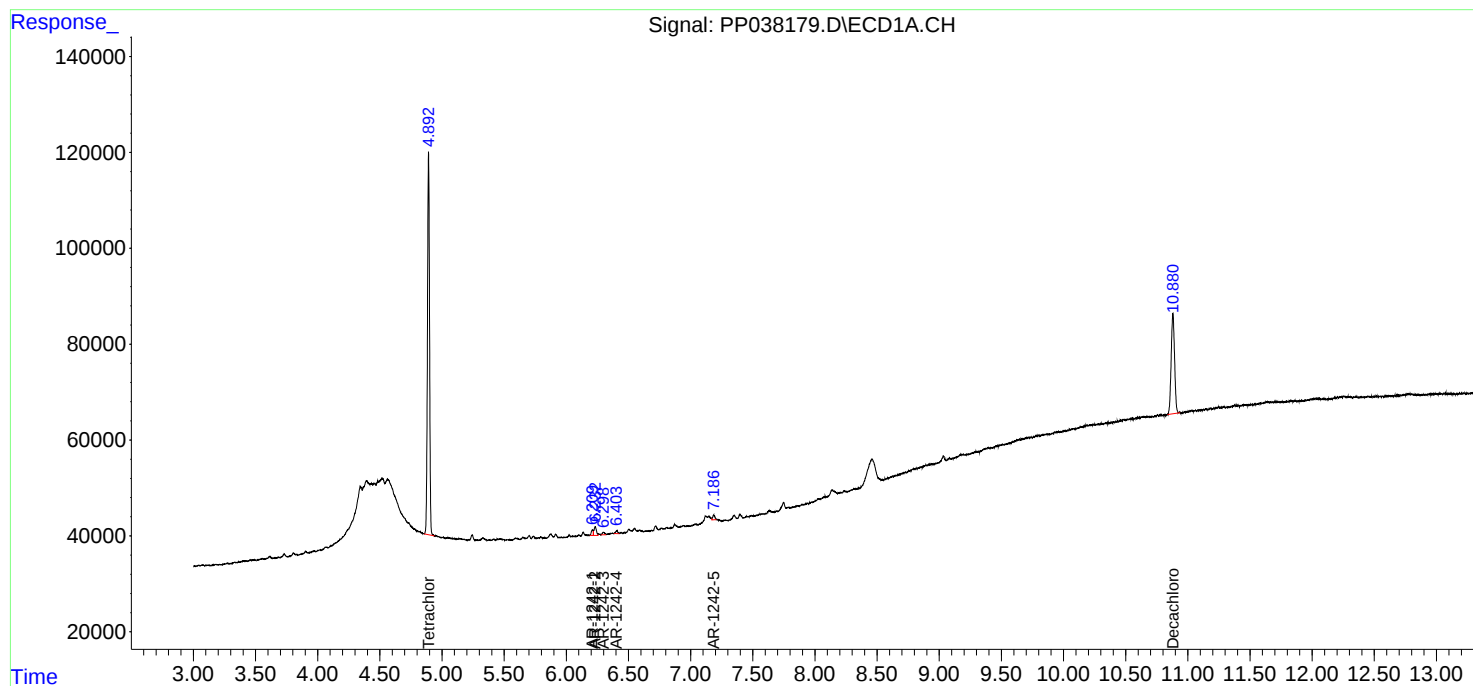
Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

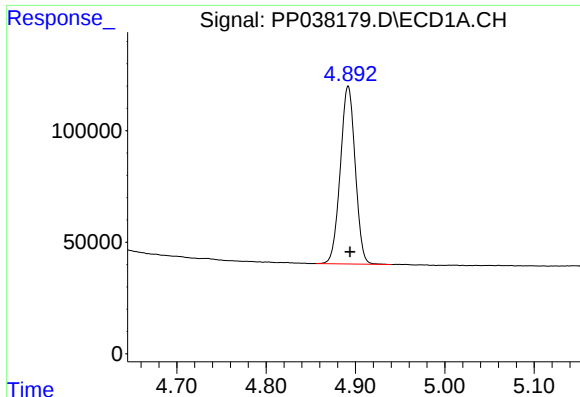
Manual Integrations
APPROVED

mohammad
8/11/2021 2:47:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:29:06 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





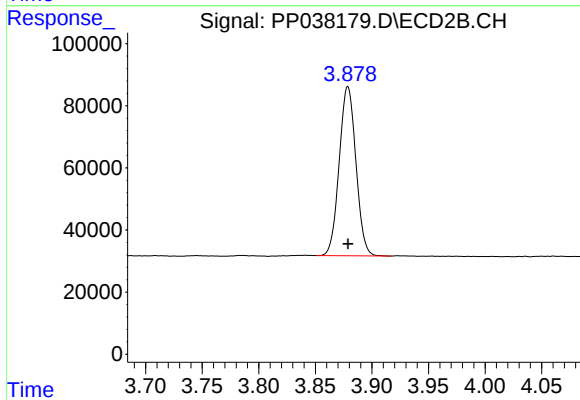
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 924423
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

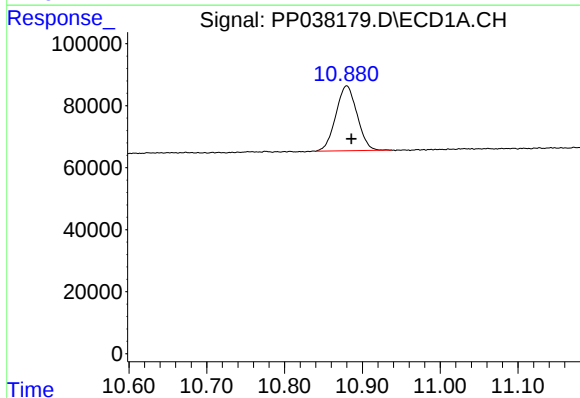
Manual Integrations
APPROVED

mohammad
8/11/2021 2:47:12 PM



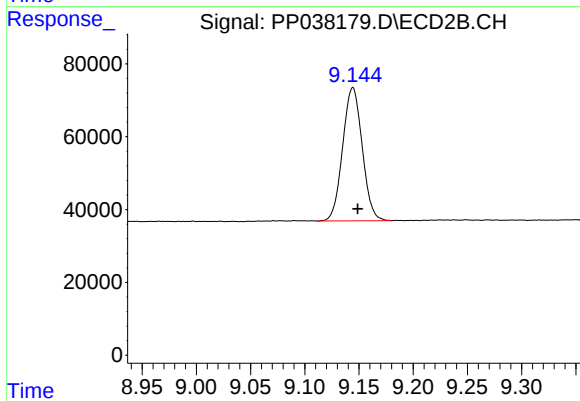
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 559741
Conc: 21.73 ng/ml



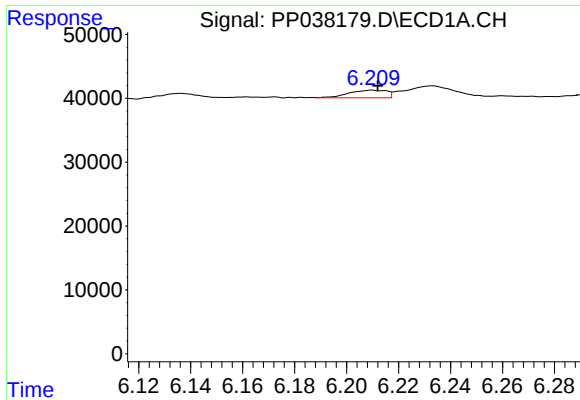
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 397019
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.005 min
Response: 459077
Conc: 17.74 ng/ml



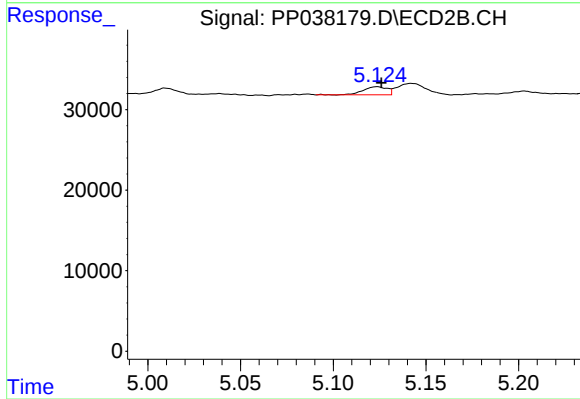
#16 AR-1242-1

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 11752
Conc: 10.38 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

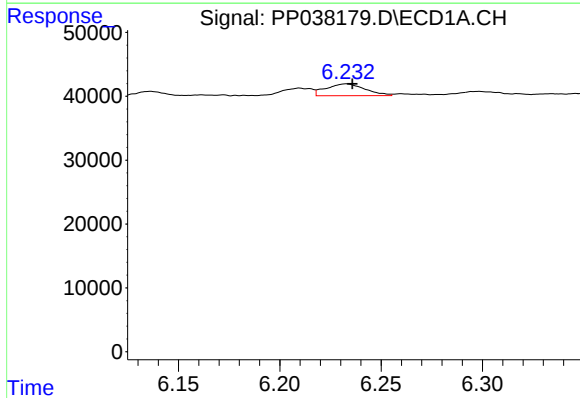
Manual Integrations
APPROVED

mohammad
8/11/2021 2:47:12 PM



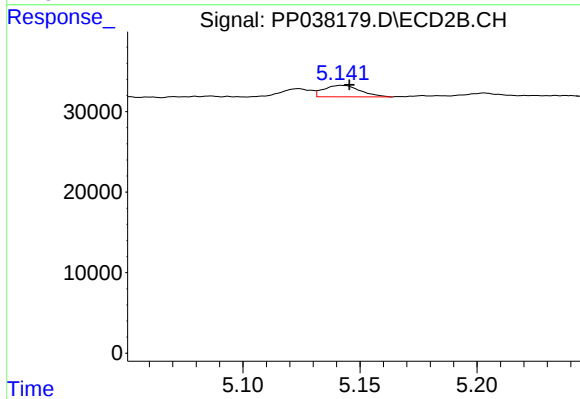
#16 AR-1242-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 8925
Conc: 12.39 ng/ml



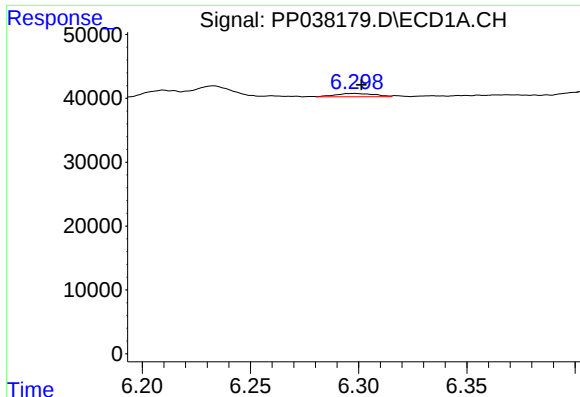
#17 AR-1242-2

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 24784
Conc: 15.40 ng/ml m



#17 AR-1242-2

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 15378
Conc: 15.39 ng/ml



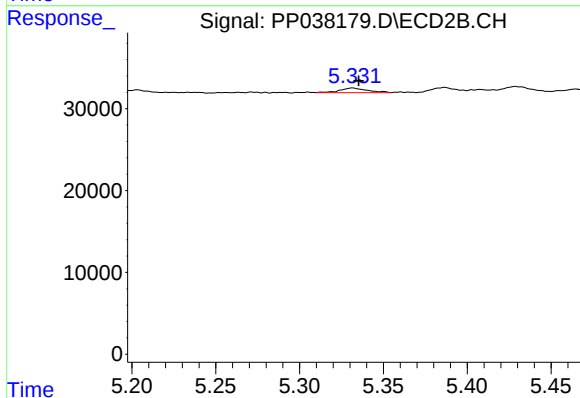
#18 AR-1242-3

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 6569
Conc: 6.42 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

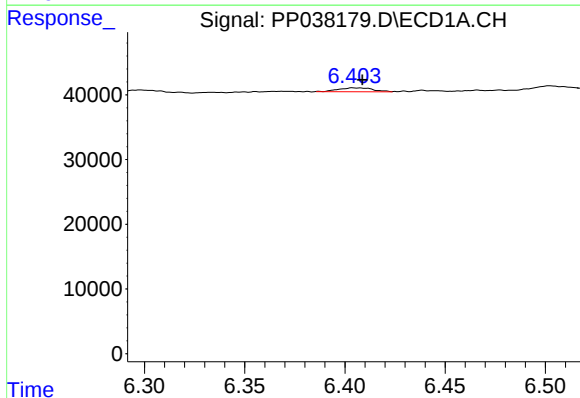
Manual Integrations
APPROVED

mohammad
8/11/2021 2:47:12 PM



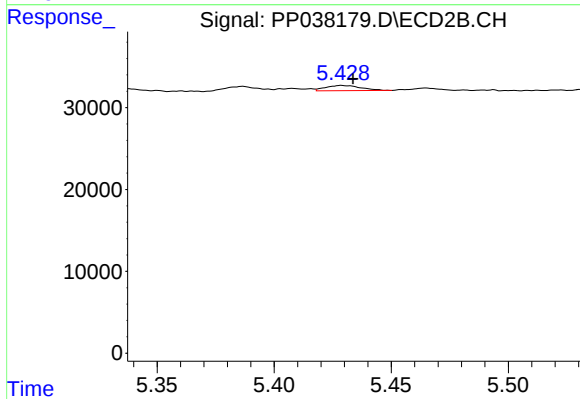
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 6364
Conc: 11.50 ng/ml



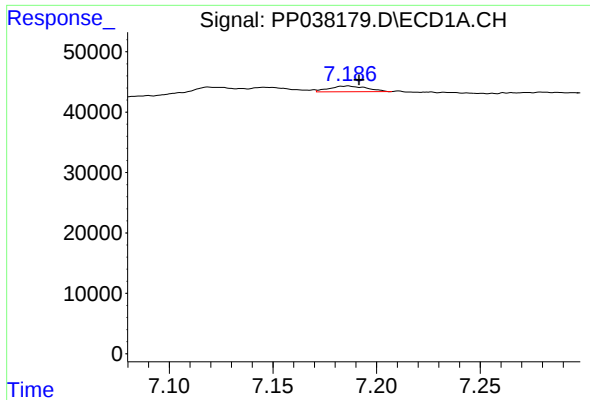
#19 AR-1242-4

R.T.: 6.403 min
Delta R.T.: -0.005 min
Response: 7271
Conc: 8.86 ng/ml m



#19 AR-1242-4

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 6751
Conc: 12.85 ng/ml



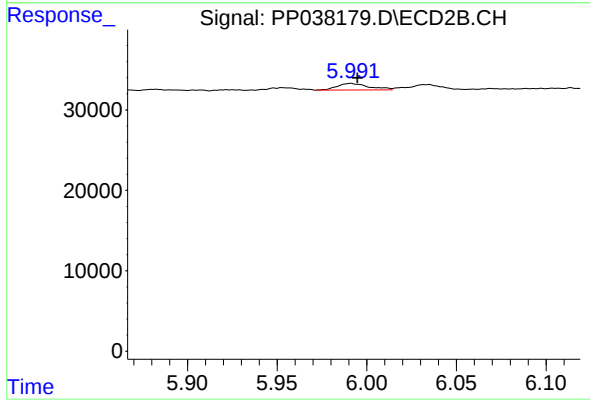
#20 AR-1242-5

R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 12103
Conc: 14.68 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210595-AMENDED-COM-9

Manual Integrations
APPROVED

mohammad
8/11/2021 2:47:12 PM



#20 AR-1242-5

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 10028
Conc: 15.52 ng/ml