

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
 Data File : PP030878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 10:31
 Operator : DD\AJ
 Sample : MDL-AR1242-S-4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1242-S-4

Manual Integrations
 APPROVED

Ankita
 10/28/2020 3:44:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:14:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1242PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 05:21:54 2020
 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...	4.803	4.081	1088167	954255	17.280	16.396
2)	SA Decachlor...	10.686	9.414	629618	668488	18.968	18.661m
Target Compounds							
16)	L4 AR-1242-1	6.108	5.345	35492	24108	25.649	19.216 #
17)	L4 AR-1242-2	6.132	5.366	48760	34409	23.889	19.005
18)	L4 AR-1242-3	6.198	5.557	30274	20013	24.155	20.400m
19)	L4 AR-1242-4	6.303	5.654	24400	16886	23.133	20.064m
20)	L4 AR-1242-5	7.083	6.221	23539	19601	23.926	19.619

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
Data File : PP030878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 10:31
Operator : DD\AJ
Sample : MDL-AR1242-S-4
Misc :
ALS Vial : 9 Sample Multiplier: 1

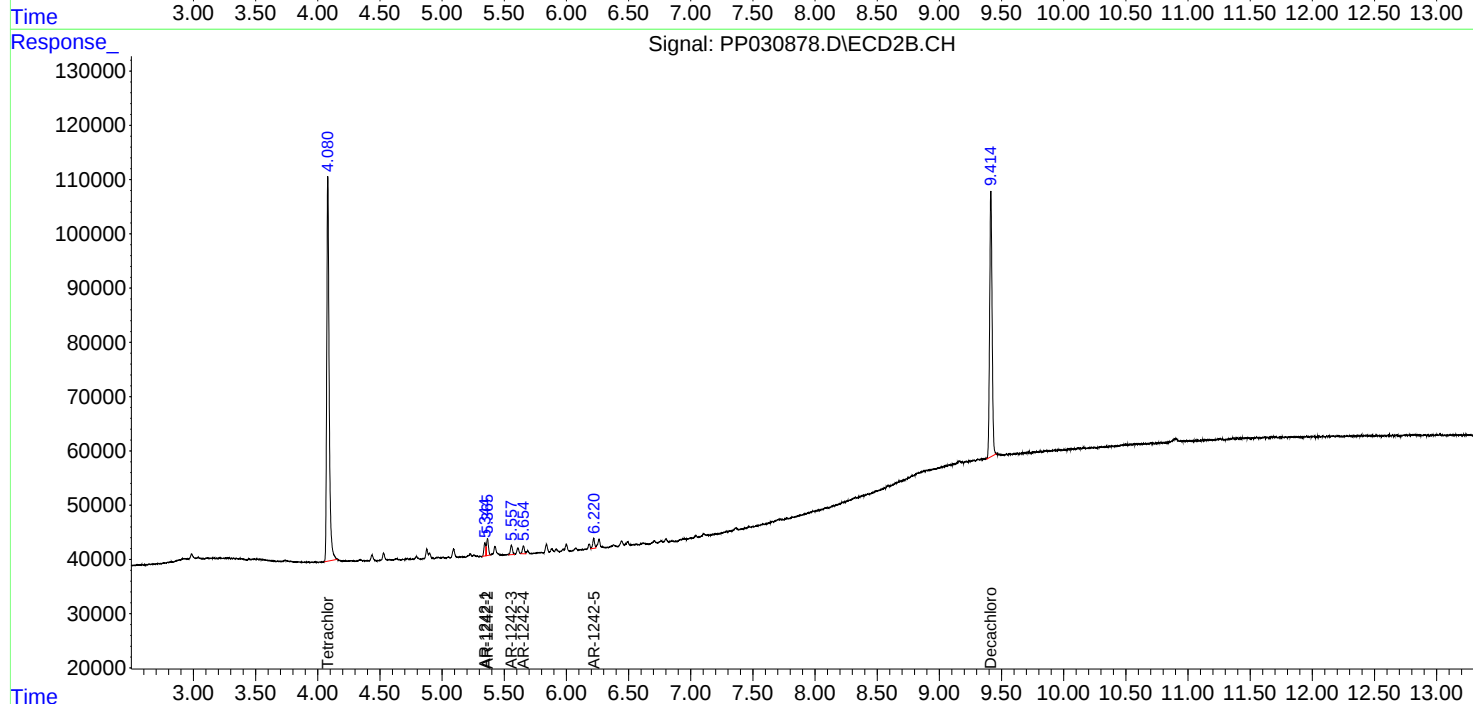
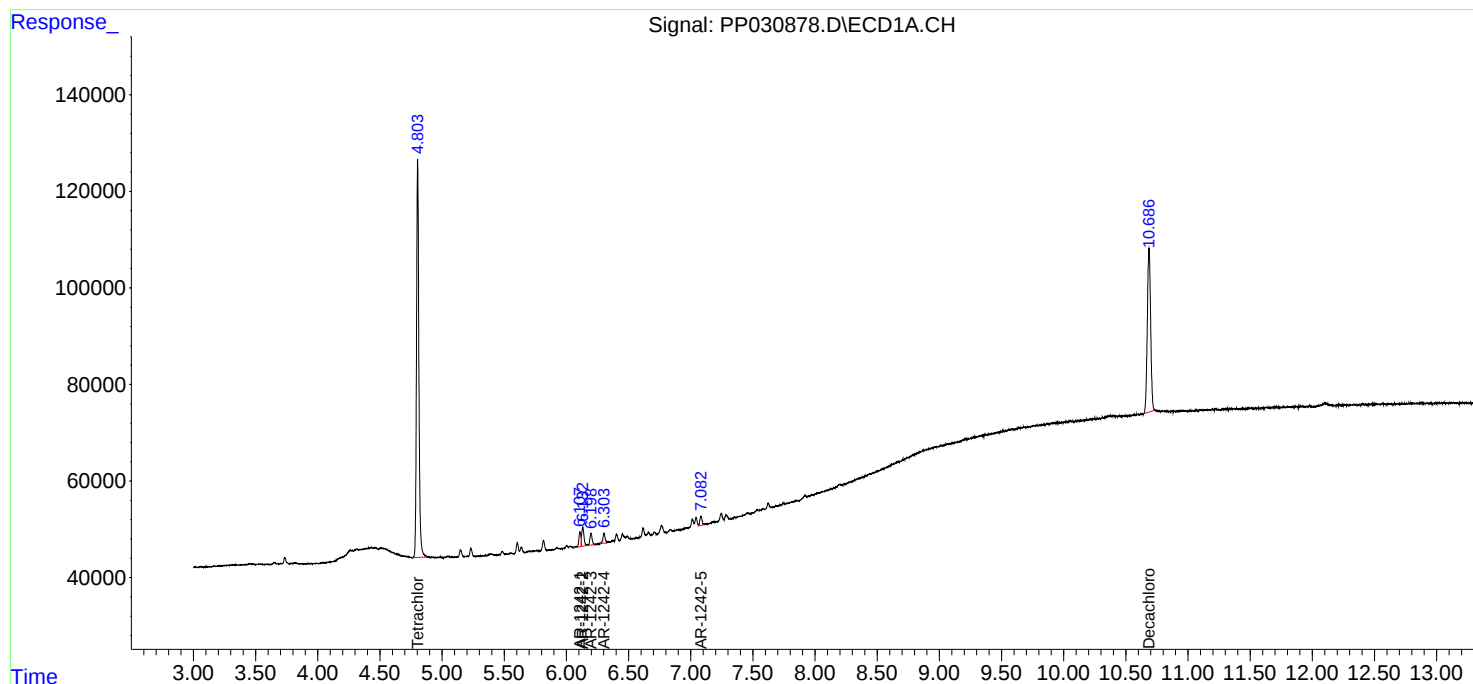
Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-4

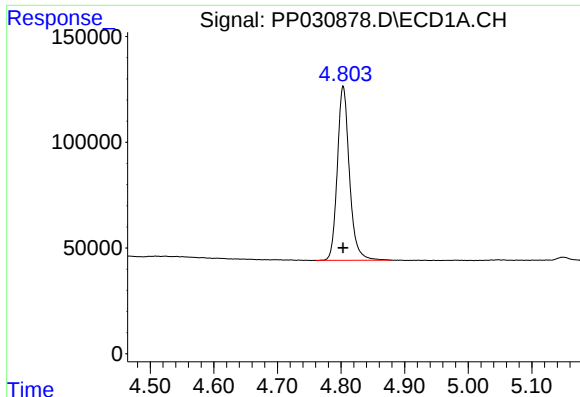
Manual Integrations
APPROVED

Ankita
10/28/2020 3:44:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:14:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1242PP102520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 26 05:21:54 2020
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





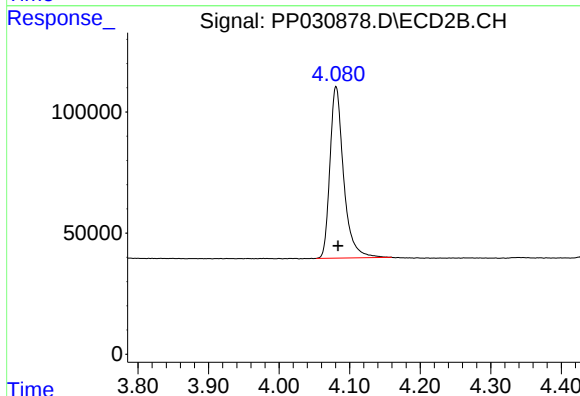
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1088167
Conc: 17.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-4

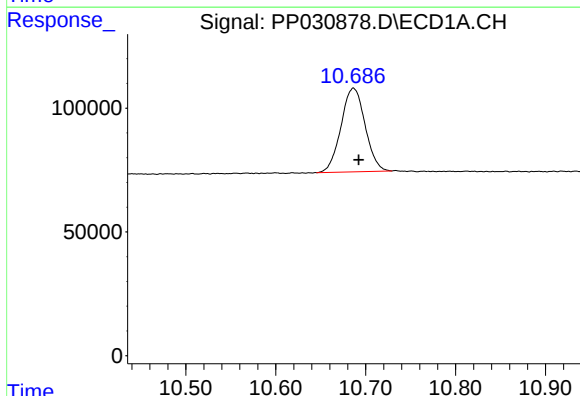
Manual Integrations
APPROVED

Ankita
10/28/2020 3:44:09 PM



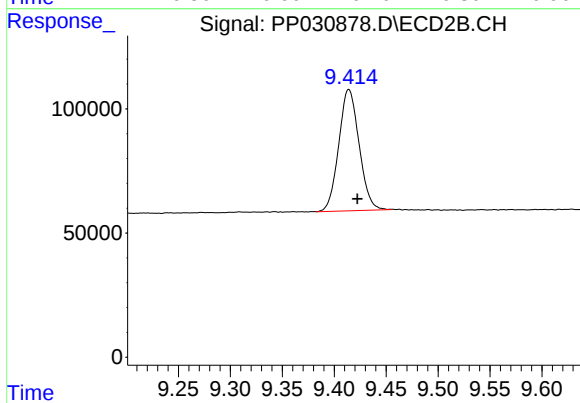
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.003 min
Response: 954255
Conc: 16.40 ng/ml



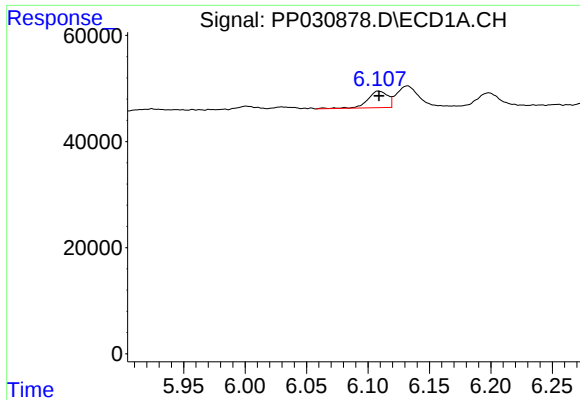
#2 Decachlorobiphenyl

R.T.: 10.686 min
Delta R.T.: -0.006 min
Response: 629618
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.009 min
Response: 668488
Conc: 18.66 ng/ml m



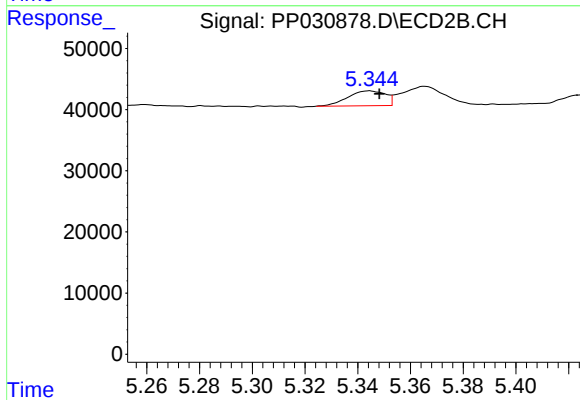
#16 AR-1242-1

R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 35492
Conc: 25.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-4

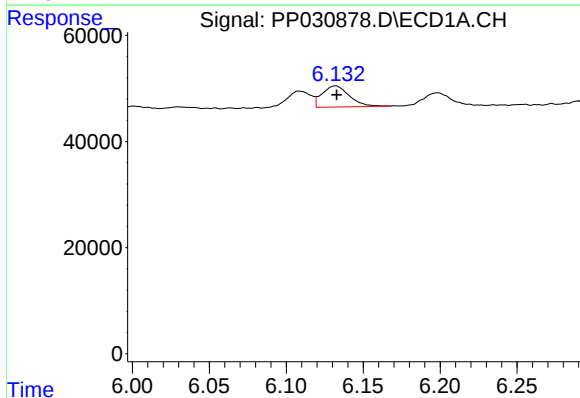
Manual Integrations
APPROVED

Ankita
10/28/2020 3:44:09 PM



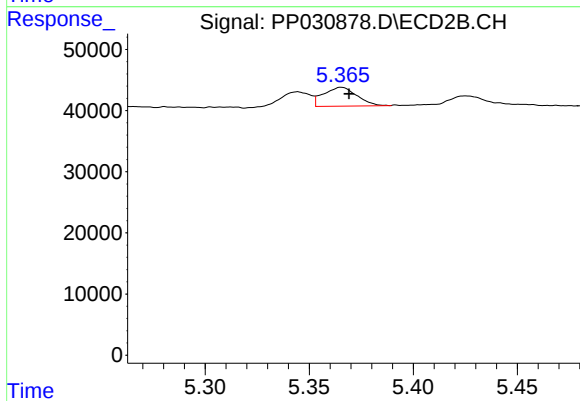
#16 AR-1242-1

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 24108
Conc: 19.22 ng/ml



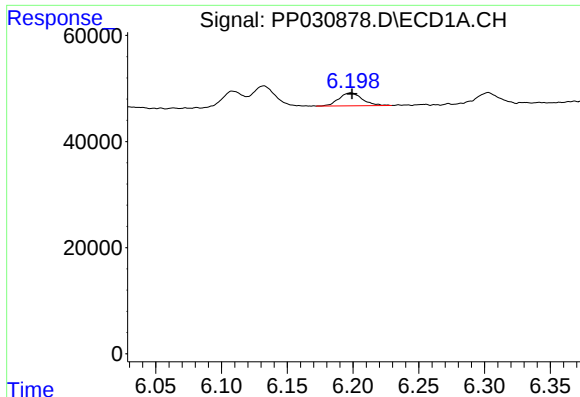
#17 AR-1242-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 48760
Conc: 23.89 ng/ml



#17 AR-1242-2

R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 34409
Conc: 19.01 ng/ml



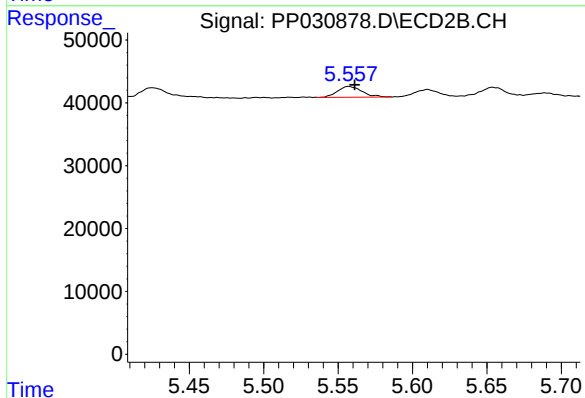
#18 AR-1242-3

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 30274
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-4

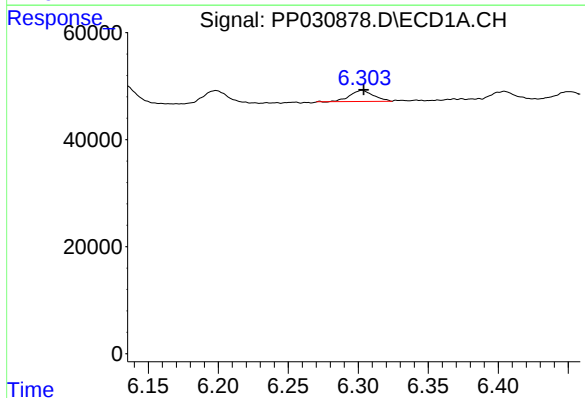
Manual Integrations
APPROVED

Ankita
10/28/2020 3:44:09 PM



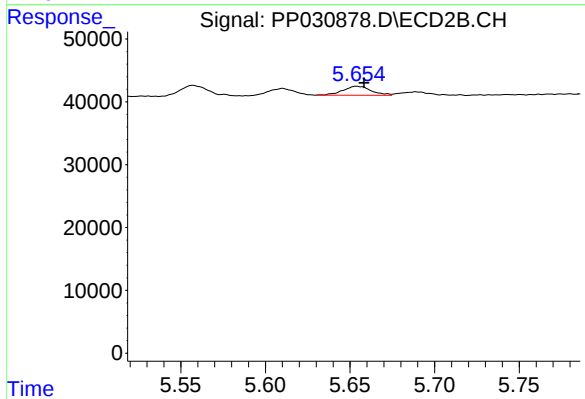
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 20013
Conc: 20.40 ng/ml m



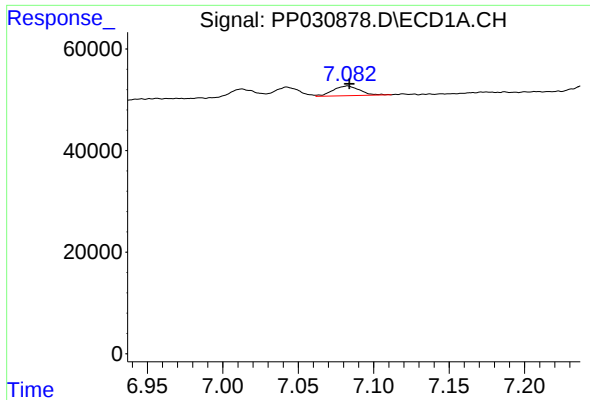
#19 AR-1242-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 24400
Conc: 23.13 ng/ml



#19 AR-1242-4

R.T.: 5.654 min
Delta R.T.: -0.005 min
Response: 16886
Conc: 20.06 ng/ml m



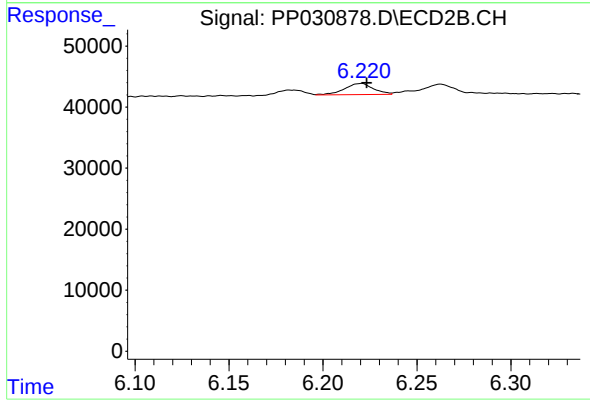
#20 AR-1242-5

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 23539
Conc: 23.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1242-S-4

Manual Integrations
APPROVED

Ankita
10/28/2020 3:44:09 PM



#20 AR-1242-5

R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 19601
Conc: 19.62 ng/ml