

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080254.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 12:31
 Operator : DD\AJ
 Sample : M3279-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210589-AMENDED-COM-3

Manual Integrations
 APPROVED

mohammad
 8/9/2021 5:04:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:33:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.995	4.113	1460050	554530	24.230	24.214
2) SA Decachlor...	11.098	9.515	955283	441594	20.364	21.249
Target Compounds						
16) L4 AR-1242-1	6.325	5.389	38627	14912	23.176	20.938
17) L4 AR-1242-2	6.348	5.410	57073	24436	24.816	25.234
18) L4 AR-1242-3	6.414	5.605	14290	6842	10.066m	12.752 #
19) L4 AR-1242-4	6.523	5.698	17887	14494	15.763m	25.812 #
20) L4 AR-1242-5	7.307	6.273	23060	16358	18.164m	25.140 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080254.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 12:31
Operator : DD\AJ
Sample : M3279-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

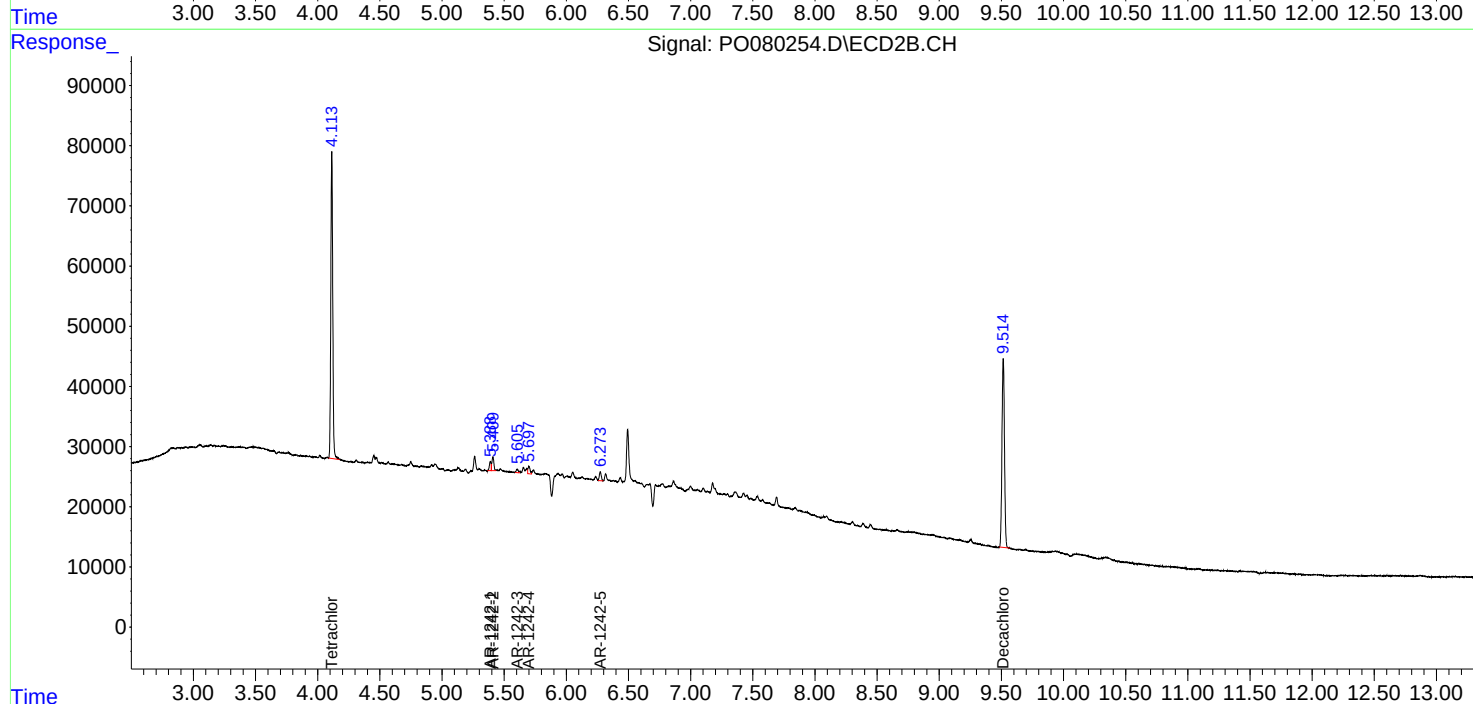
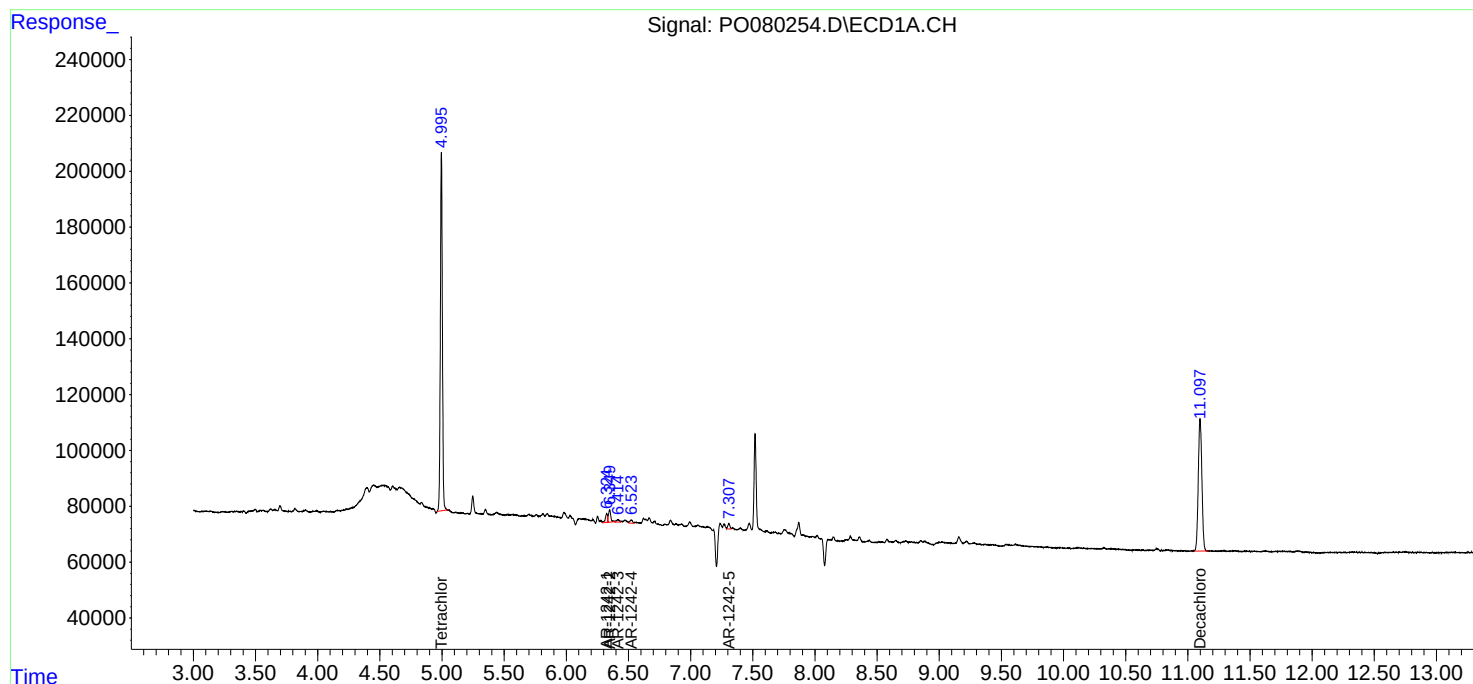
Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3

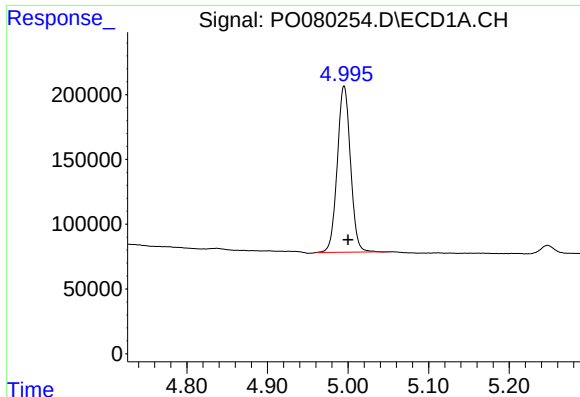
Manual Integrations
APPROVED

mohammad
8/9/2021 5:04:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:33:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 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





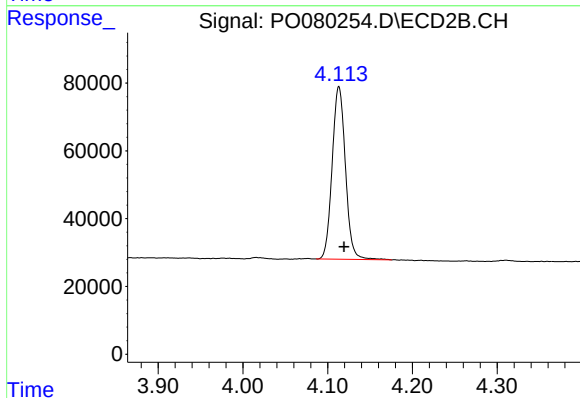
#1 Tetrachloro-m-xylene

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1460050
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3

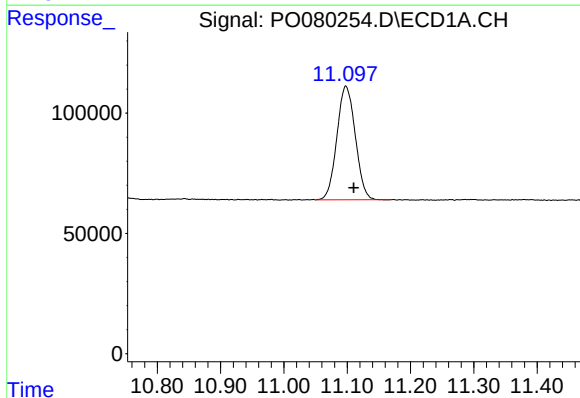
Manual Integrations
APPROVED

mohammad
8/9/2021 5:04:41 PM



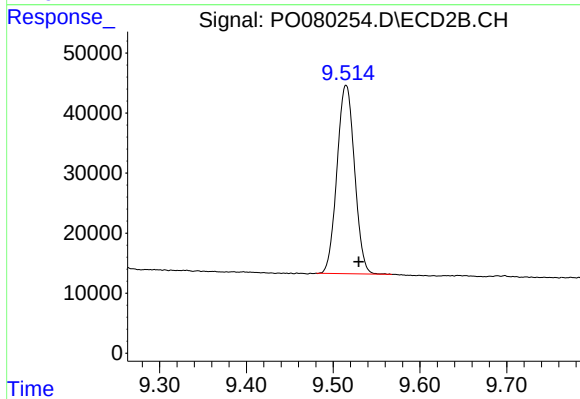
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 554530
Conc: 24.21 ng/ml



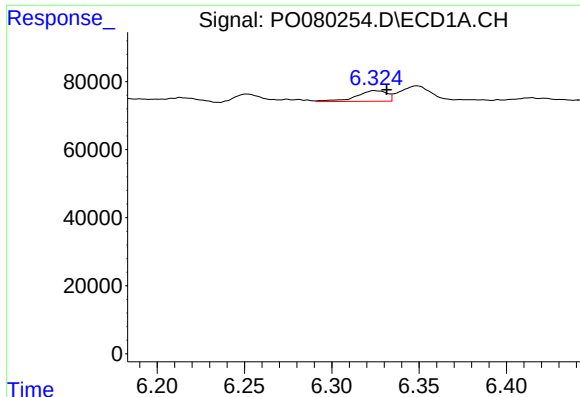
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.013 min
Response: 955283
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 441594
Conc: 21.25 ng/ml



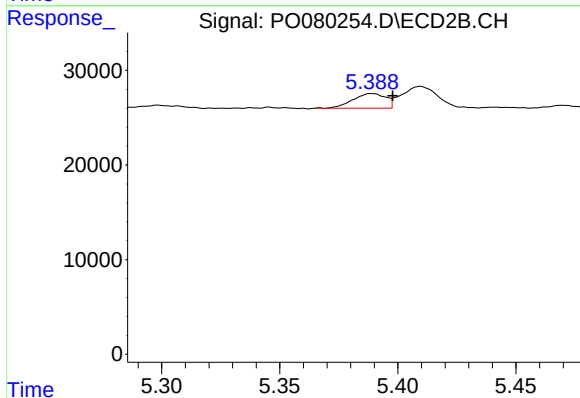
#16 AR-1242-1

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 38627
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3

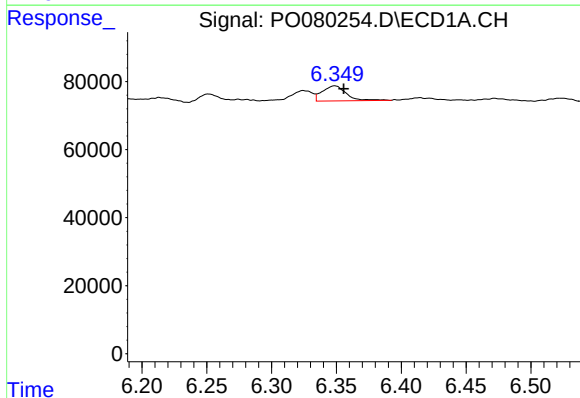
Manual Integrations
APPROVED

mohammad
8/9/2021 5:04:41 PM



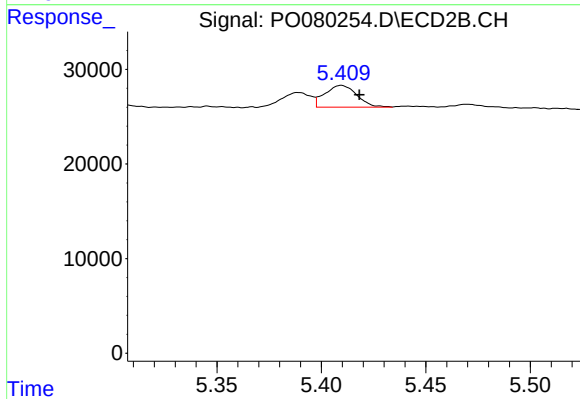
#16 AR-1242-1

R.T.: 5.389 min
Delta R.T.: -0.009 min
Response: 14912
Conc: 20.94 ng/ml



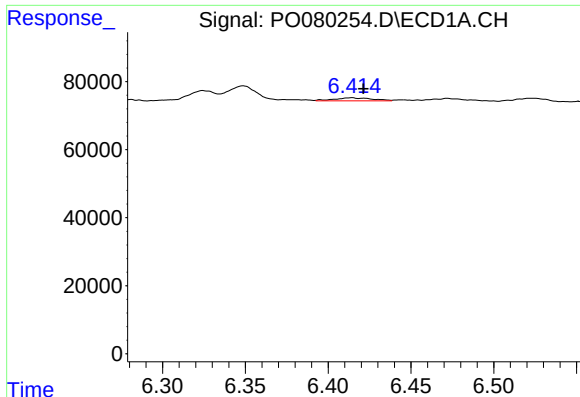
#17 AR-1242-2

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 57073
Conc: 24.82 ng/ml



#17 AR-1242-2

R.T.: 5.410 min
Delta R.T.: -0.009 min
Response: 24436
Conc: 25.23 ng/ml



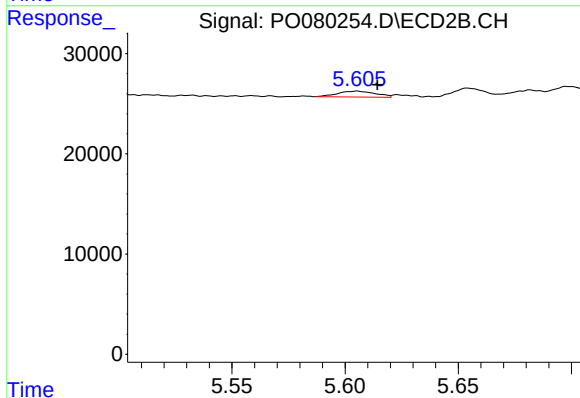
#18 AR-1242-3

R.T.: 6.414 min
Delta R.T.: -0.007 min
Response: 14290
Conc: 10.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3

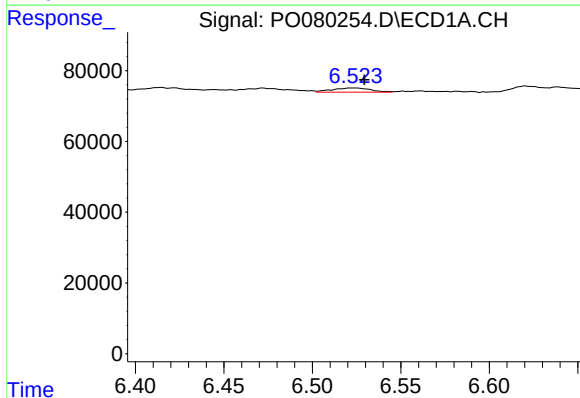
Manual Integrations
APPROVED

mohammad
8/9/2021 5:04:41 PM



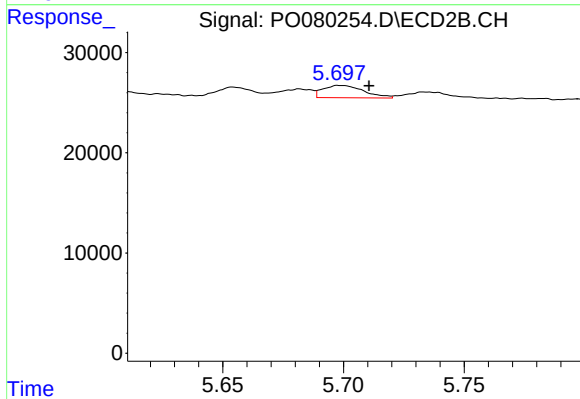
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.009 min
Response: 6842
Conc: 12.75 ng/ml



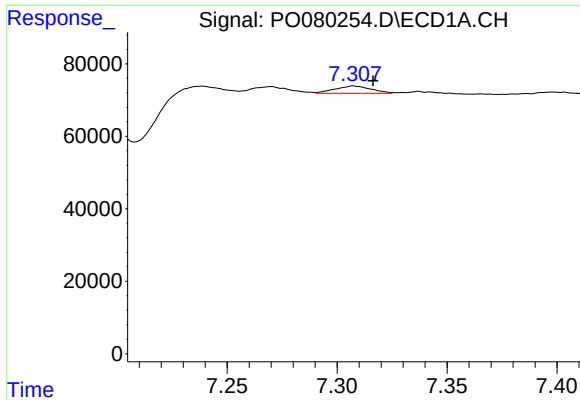
#19 AR-1242-4

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 17887
Conc: 15.76 ng/ml m



#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.013 min
Response: 14494
Conc: 25.81 ng/ml



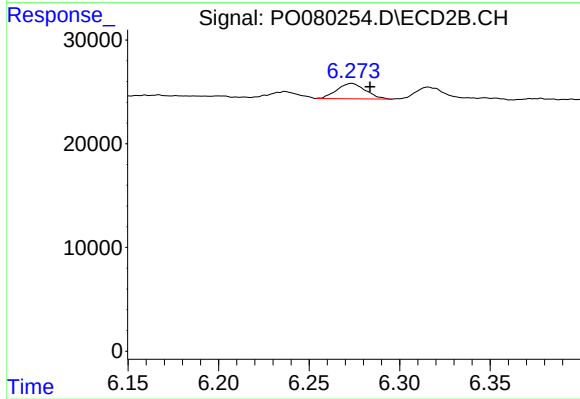
#20 AR-1242-5

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 23060
Conc: 18.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3

Manual Integrations
APPROVED

mohammad
8/9/2021 5:04:41 PM



#20 AR-1242-5

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 16358
Conc: 25.14 ng/ml