

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093021\
 Data File : P0081676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2021 19:05
 Operator : AJ\MA
 Sample : M3964-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CC-16

Manual Integrations
 APPROVED

mohammad
 10/1/2021 10:41:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:47:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.867	3.982	2323716	619011	26.058	23.234
2) SA Decachlor...	10.874	9.326	1660808	543147	22.296	23.389
Target Compounds						
26) L6 AR-1254-1	7.107	6.131	262801	173612	73.296	113.379 #
27) L6 AR-1254-2	7.338	6.291	601206	129180	109.035	94.947
28) L6 AR-1254-3	7.718	6.716	788373	283113	139.720m	142.327
29) L6 AR-1254-4	8.016	6.957	1333830	466150	324.369m	373.327
30) L6 AR-1254-5	8.450	7.389	4496348	327581	975.477m	175.231 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093021\
Data File : PO081676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2021 19:05
Operator : AJ\MA
Sample : M3964-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

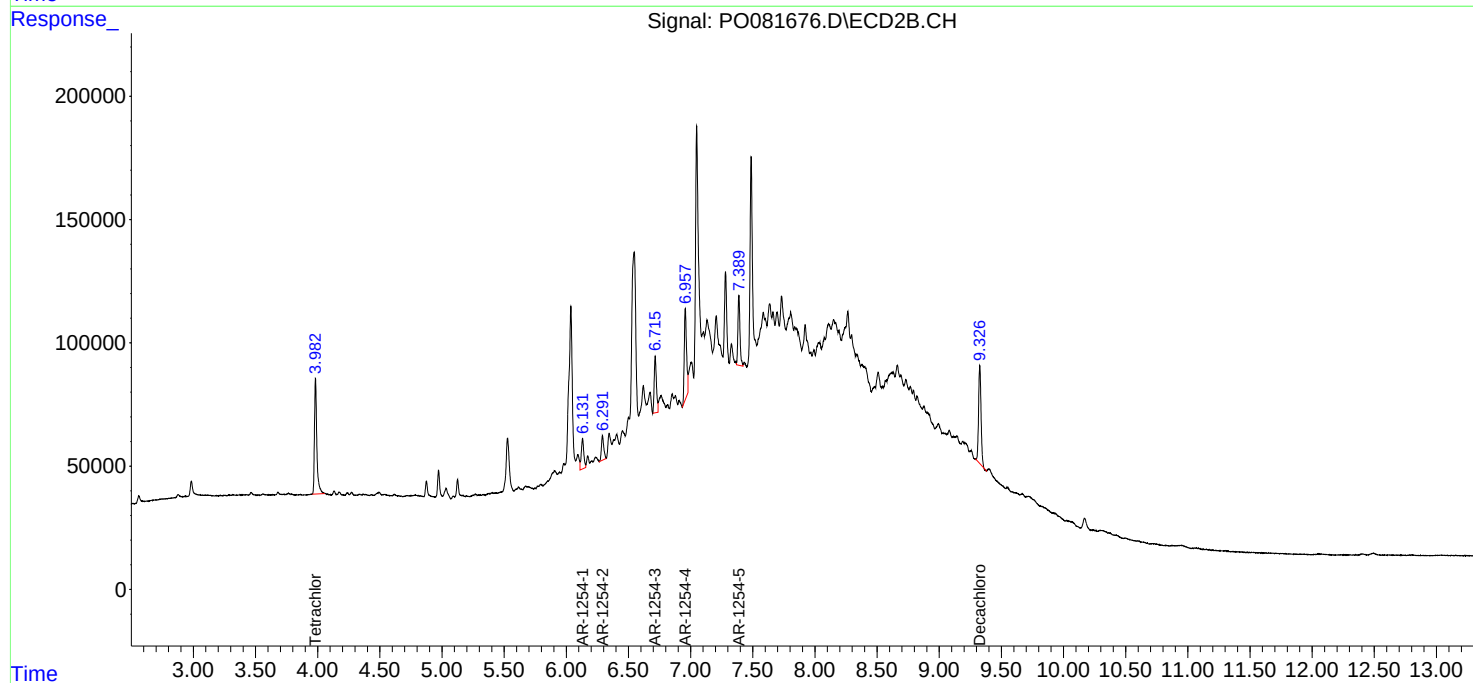
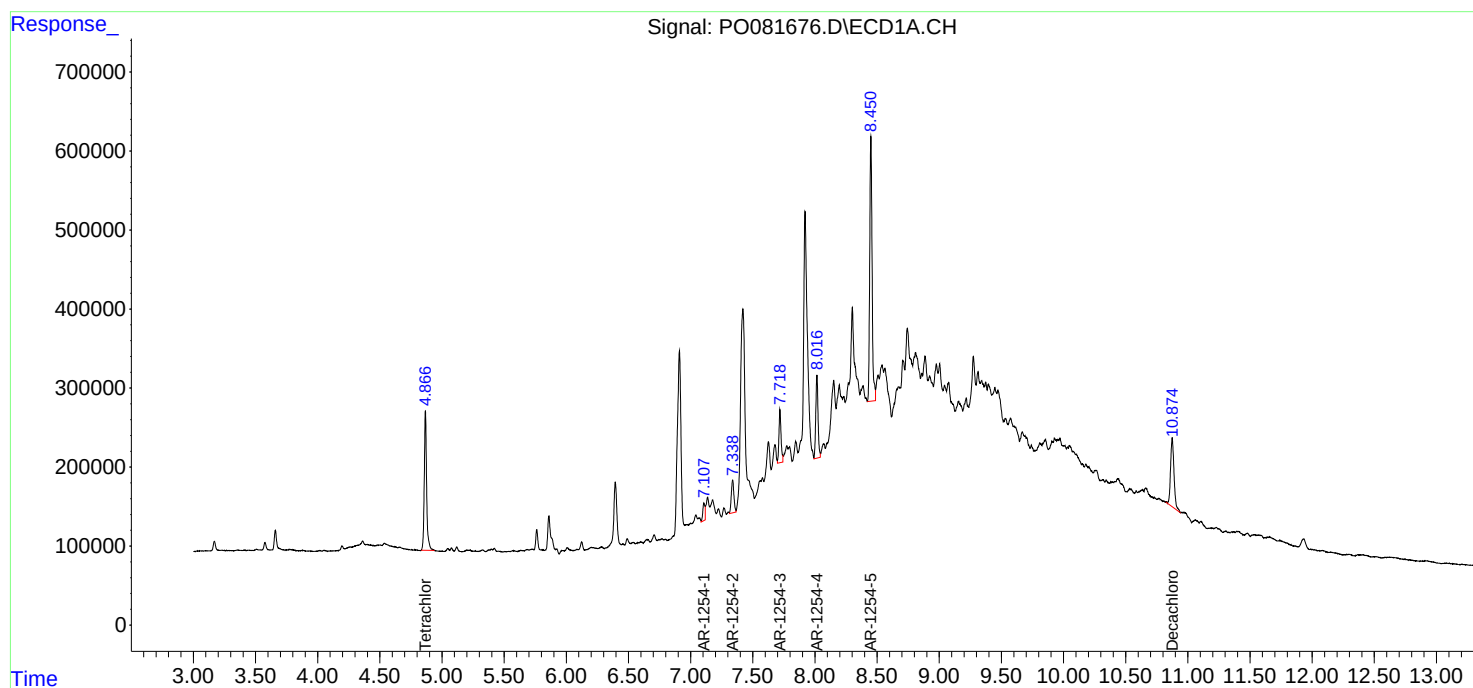
Instrument :
ECD_O
ClientSampled :
CC-16

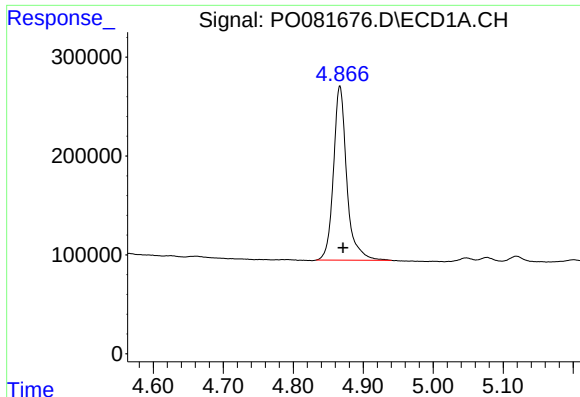
Manual Integrations
APPROVED

mohammad
10/1/2021 10:41:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:47:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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





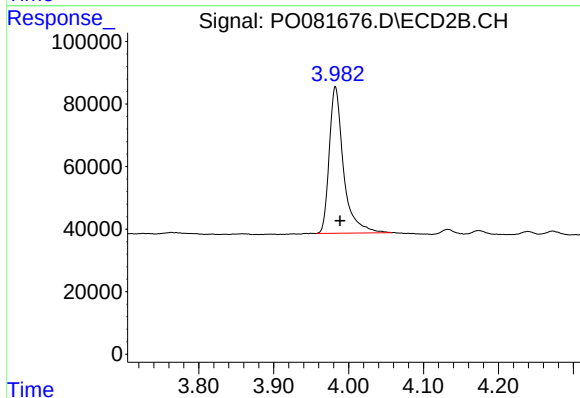
#1 Tetrachloro-m-xylene

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 2323716
Conc: 26.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-16

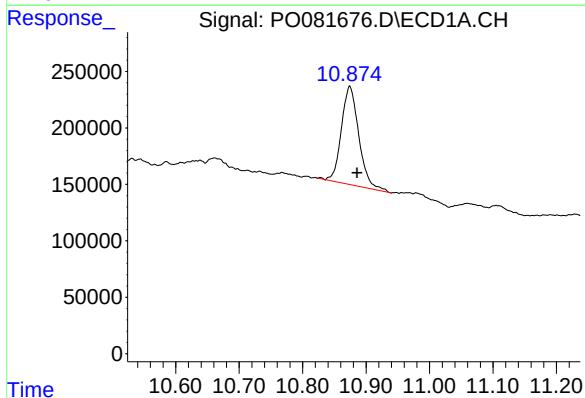
Manual Integrations
APPROVED

mohammad
10/1/2021 10:41:55 AM



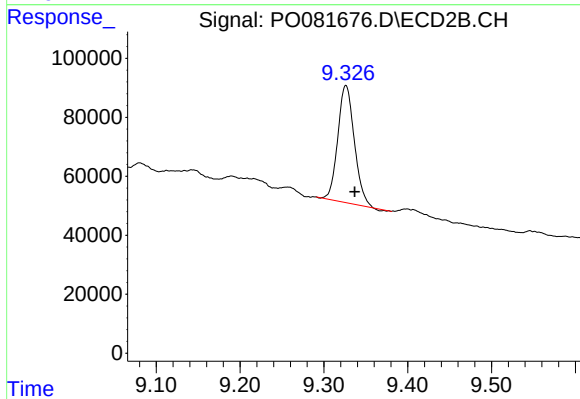
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 619011
Conc: 23.23 ng/ml



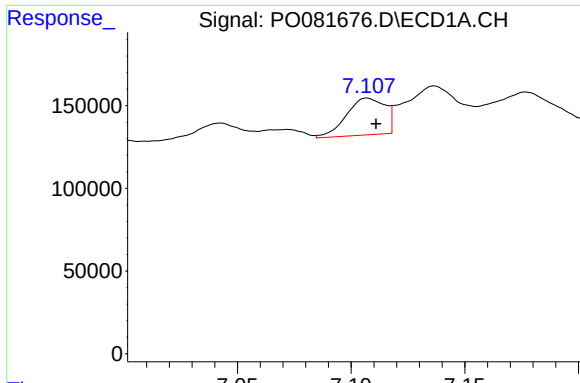
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 1660808
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 543147
Conc: 23.39 ng/ml



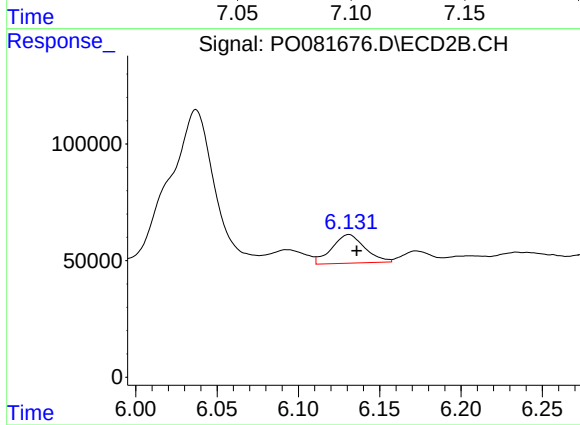
#26 AR-1254-1

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 262801
Conc: 73.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CC-16

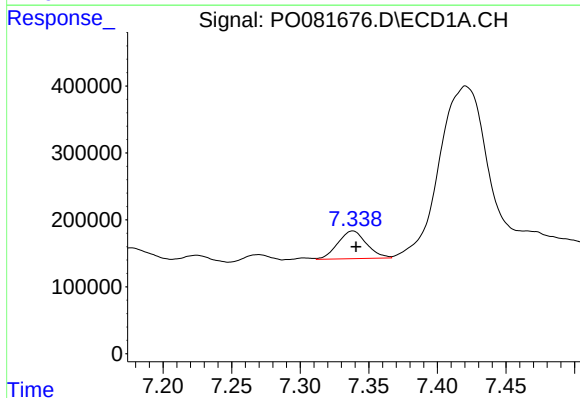
Manual Integrations
APPROVED

mohammad
10/1/2021 10:41:55 AM



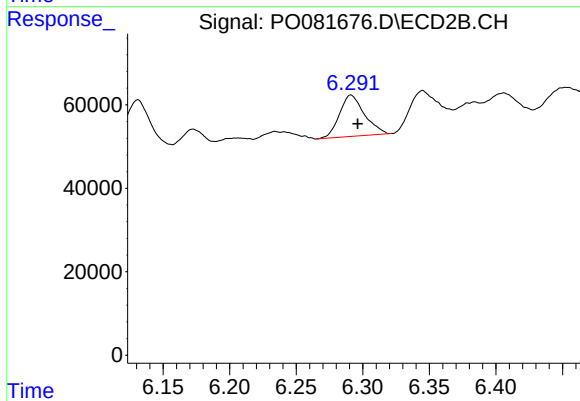
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: -0.005 min
Response: 173612
Conc: 113.38 ng/ml



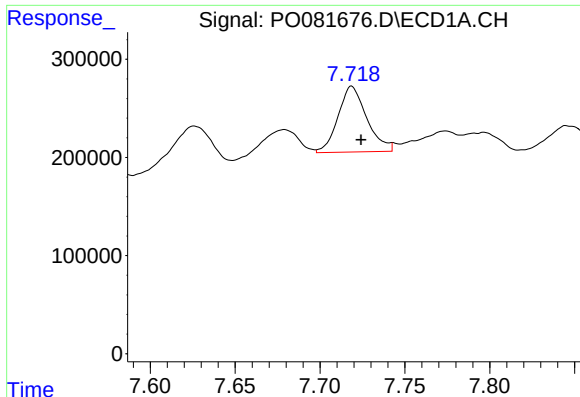
#27 AR-1254-2

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 601206
Conc: 109.03 ng/ml



#27 AR-1254-2

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 129180
Conc: 94.95 ng/ml



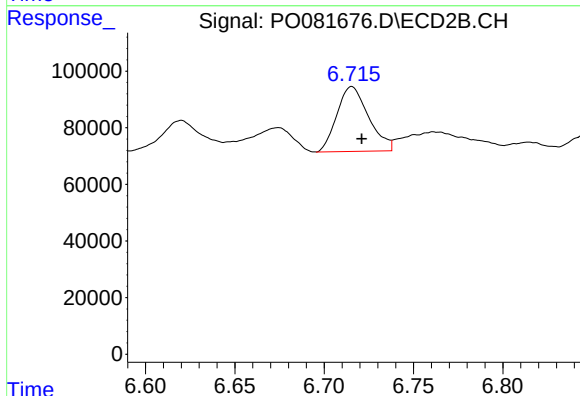
#28 AR-1254-3

R.T.: 7.718 min
Delta R.T.: -0.006 min
Response: 788373
Conc: 139.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CC-16

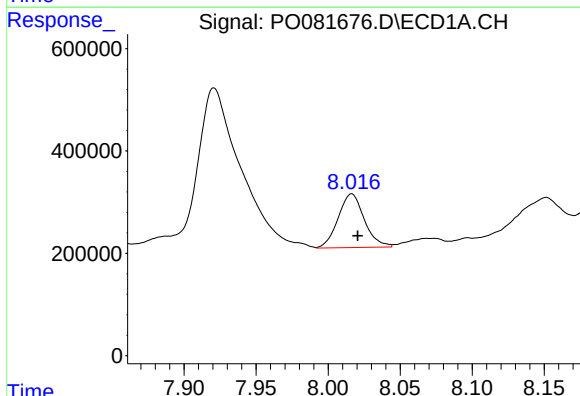
Manual Integrations
APPROVED

mohammad
10/1/2021 10:41:55 AM



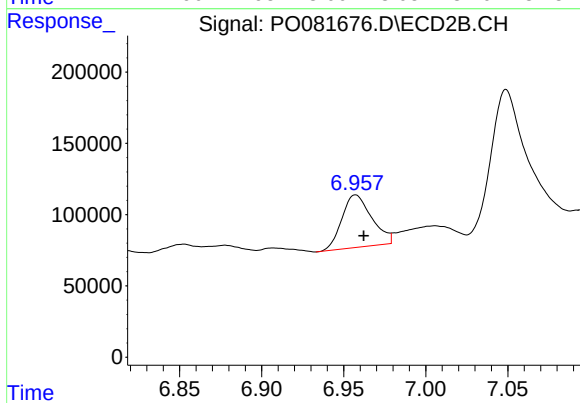
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: -0.006 min
Response: 283113
Conc: 142.33 ng/ml



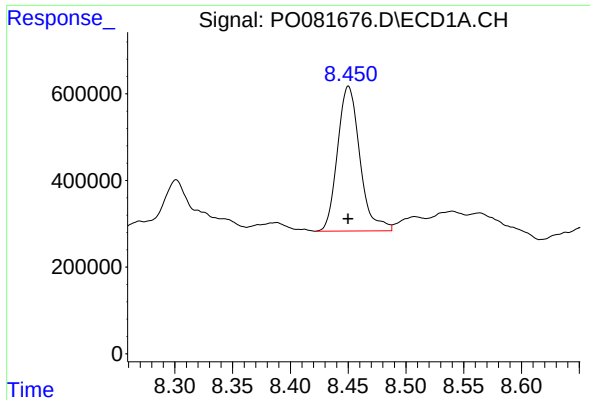
#29 AR-1254-4

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 1333830
Conc: 324.37 ng/ml m



#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.005 min
Response: 466150
Conc: 373.33 ng/ml



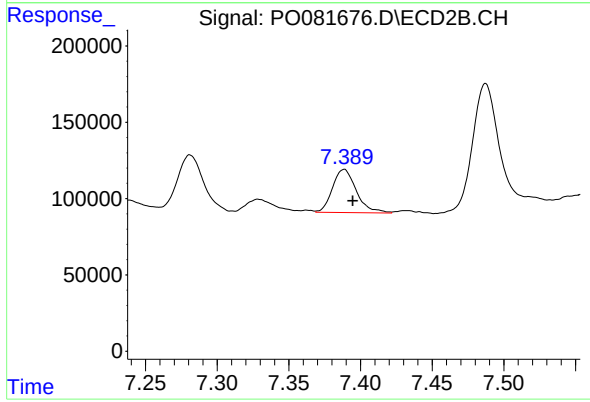
#30 AR-1254-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 4496348
Conc: 975.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CC-16

Manual Integrations
APPROVED

mohammad
10/1/2021 10:41:55 AM



#30 AR-1254-5

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 327581
Conc: 175.23 ng/ml