

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 21:10
 Operator : AJ/MA
 Sample : M1107-01 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-01-B

Manual Integrations
 APPROVED

Ankita
 1/14/2021 2:19:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:29:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.931	4.004	442700	247678	4.195	4.403
2) SA Decachlor...	10.949	9.258	1323211	704196	13.038	12.826
Target Compounds						
41) L9 AR-1268-1	9.447	8.184	3381056	1928663	180.965	172.283
42) L9 AR-1268-2	9.543	8.249	2188760	1307434	137.184	136.658
43) L9 AR-1268-3	9.768	8.454	2388069	1345236	168.150	161.904m
44) L9 AR-1268-4	10.207	8.741	681797	393291	116.377	113.368
45) L9 AR-1268-5	10.617	9.018	6684786	3536191	159.968	149.340

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 21:10
Operator : AJ/MA
Sample : M1107-01 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

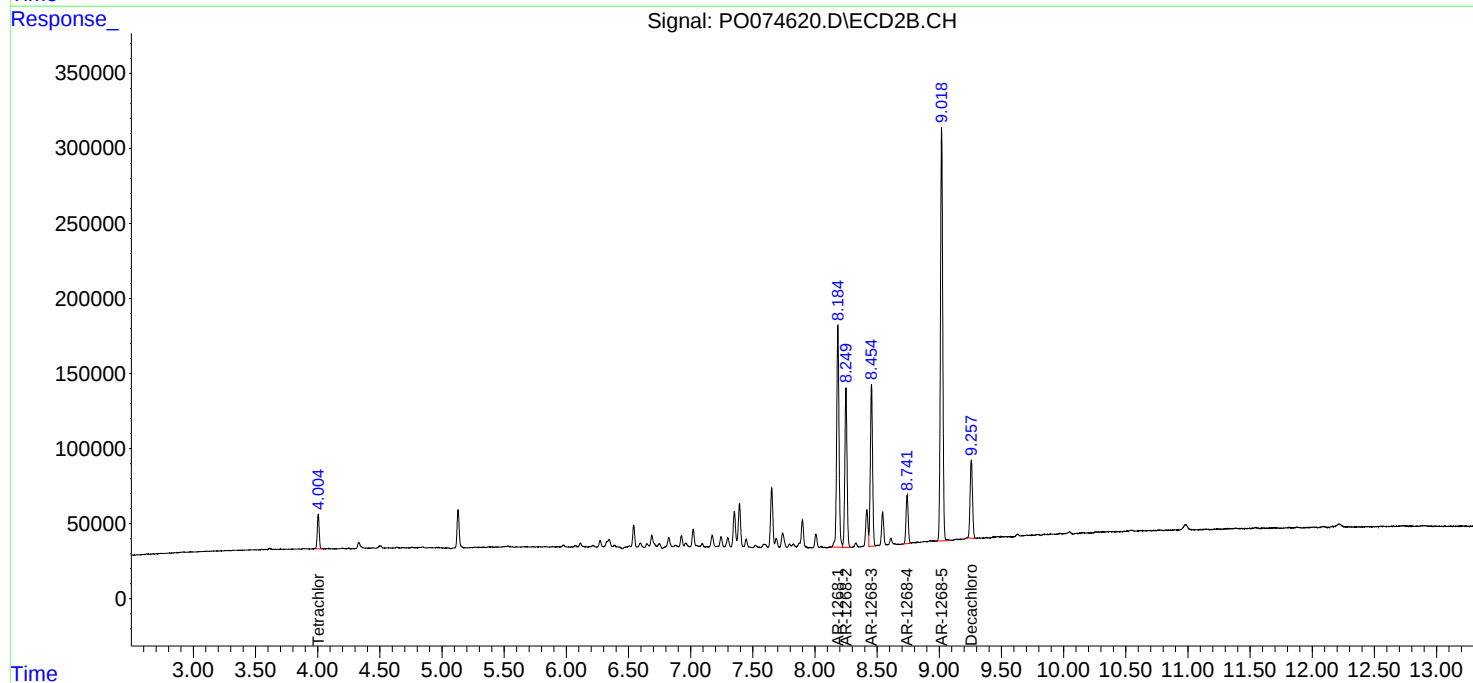
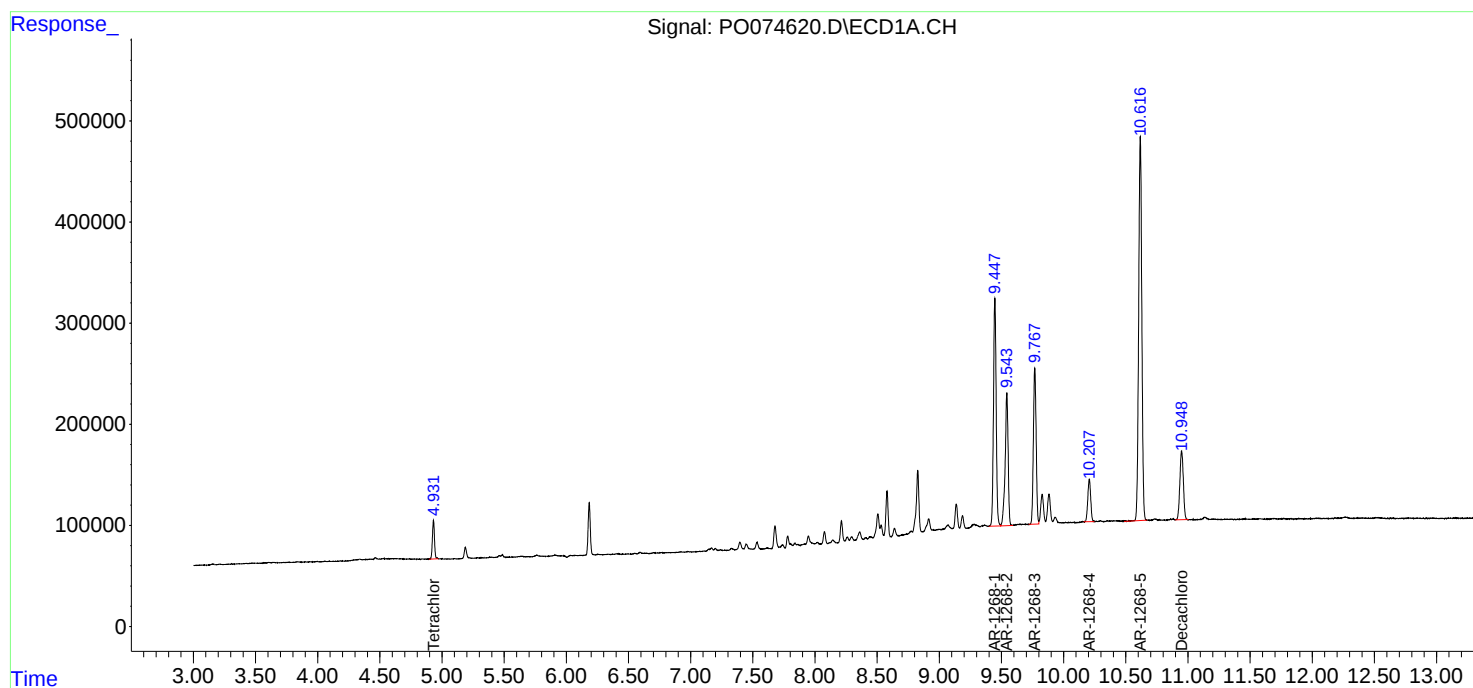
Instrument :
ECD_O
ClientSampled :
S19-01-B

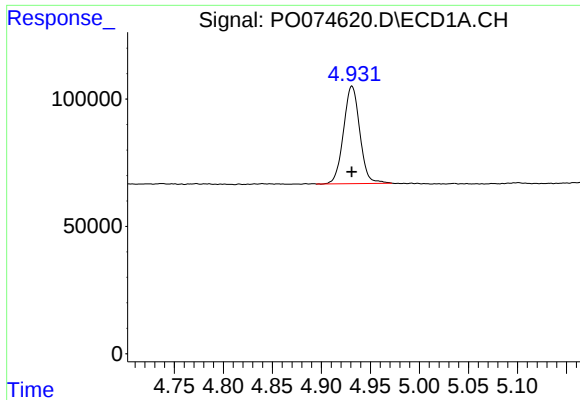
Manual Integrations
APPROVED

Ankita
1/14/2021 2:19:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:29:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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





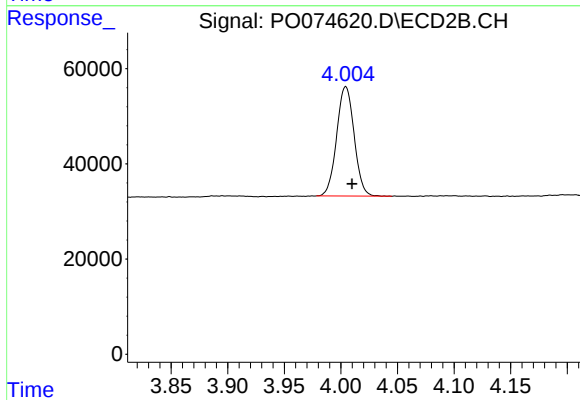
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 442700
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-01-B

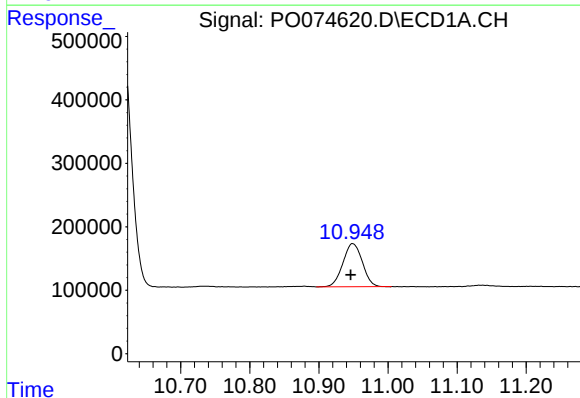
Manual Integrations
APPROVED

Ankita
1/14/2021 2:19:50 PM



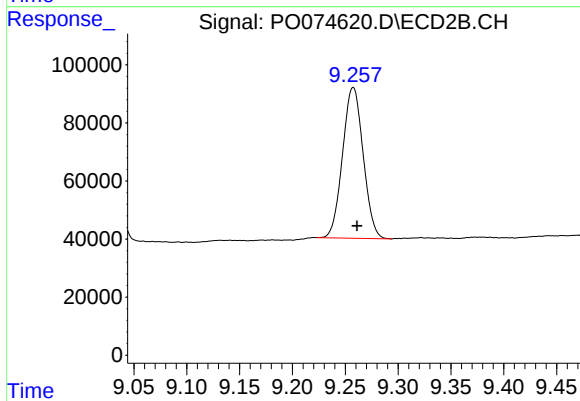
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 247678
Conc: 4.40 ng/ml



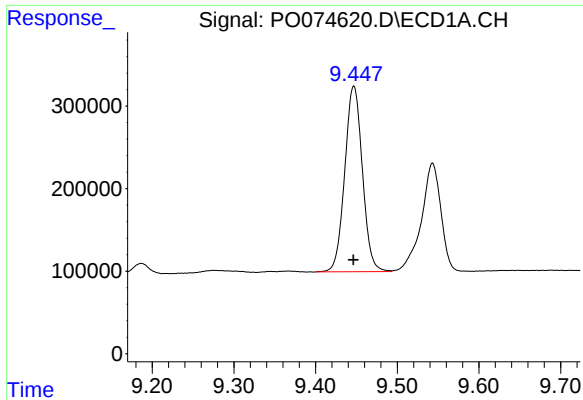
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: 0.002 min
Response: 1323211
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 704196
Conc: 12.83 ng/ml



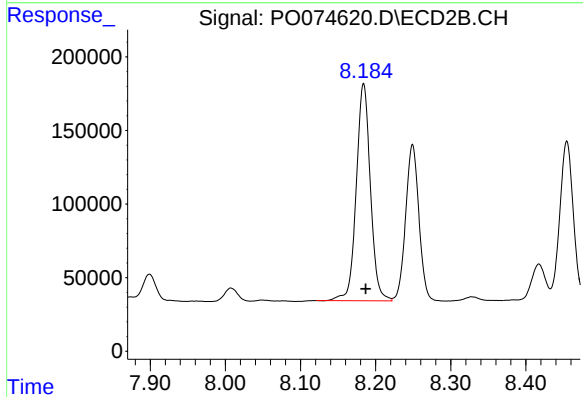
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 3381056
Conc: 180.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-01-B

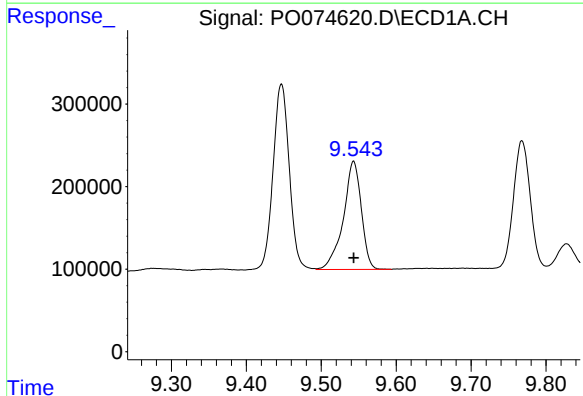
Manual Integrations
APPROVED

Ankita
1/14/2021 2:19:50 PM



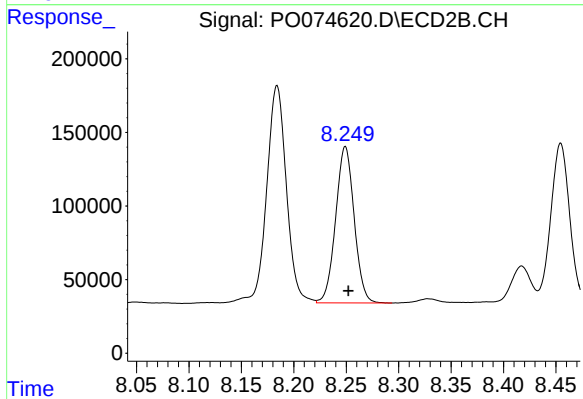
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 1928663
Conc: 172.28 ng/ml



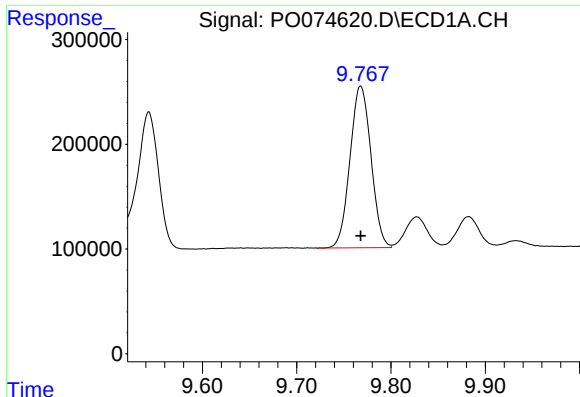
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 2188760
Conc: 137.18 ng/ml



#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 1307434
Conc: 136.66 ng/ml



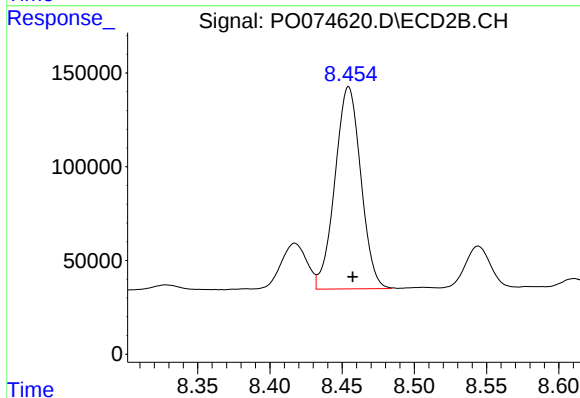
#43 AR-1268-3

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 2388069
Conc: 168.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-01-B

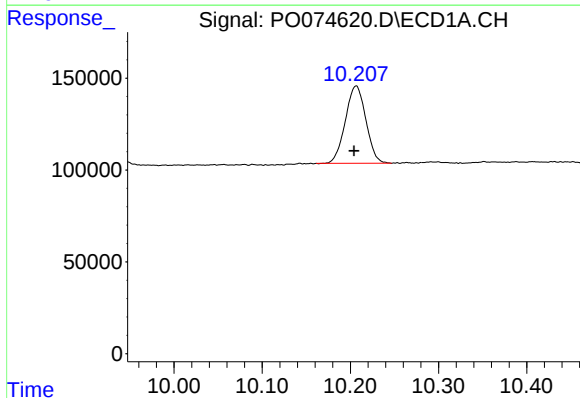
Manual Integrations
APPROVED

Ankita
1/14/2021 2:19:50 PM



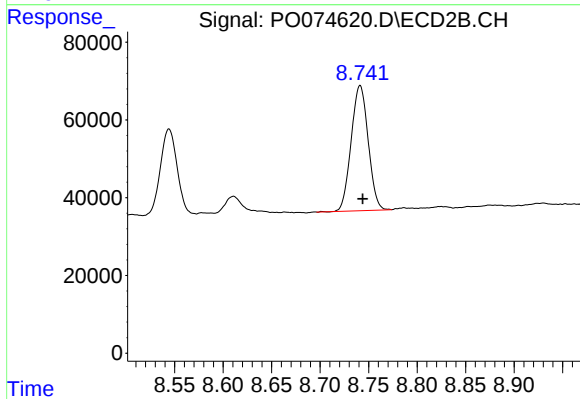
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 1345236
Conc: 161.90 ng/ml m



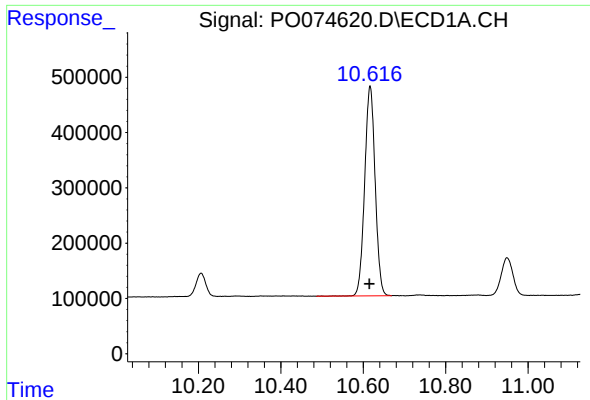
#44 AR-1268-4

R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 681797
Conc: 116.38 ng/ml



#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 393291
Conc: 113.37 ng/ml



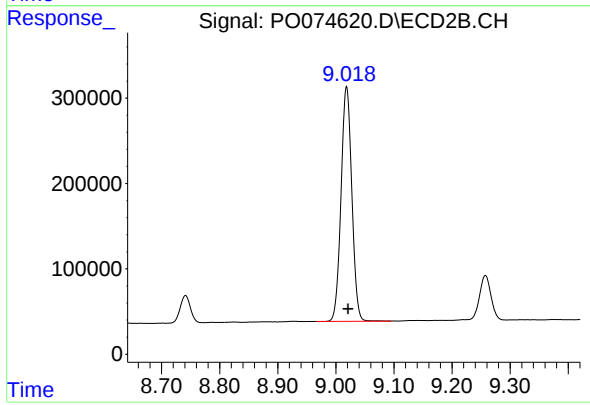
#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 6684786
Conc: 159.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-01-B

Manual Integrations
APPROVED

Ankita
1/14/2021 2:19:50 PM



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 3536191
Conc: 149.34 ng/ml