

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 21:43
 Operator : DD\AJ
 Sample : L3216-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/24/2020 2:44:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:12:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.555	716107	749349	20.861	20.790
2) SA Decachlor...	10.022	8.757	1335050	1272725	24.986	24.955
Target Compounds						
41) L9 AR-1268-1	8.782	7.712	259060	263925	32.340	36.328
42) L9 AR-1268-2	8.863	7.776	228573	236811	32.426	35.354
43) L9 AR-1268-3	9.046	7.978	194119	207449	31.715m	37.069
44) L9 AR-1268-4	9.421	8.271	77145	92879	28.966	35.364
45) L9 AR-1268-5	9.754	8.540	600653	594960	31.250	33.237

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069950.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 21:43
Operator : DD\AJ
Sample : L3216-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 39 Sample Multiplier: 1

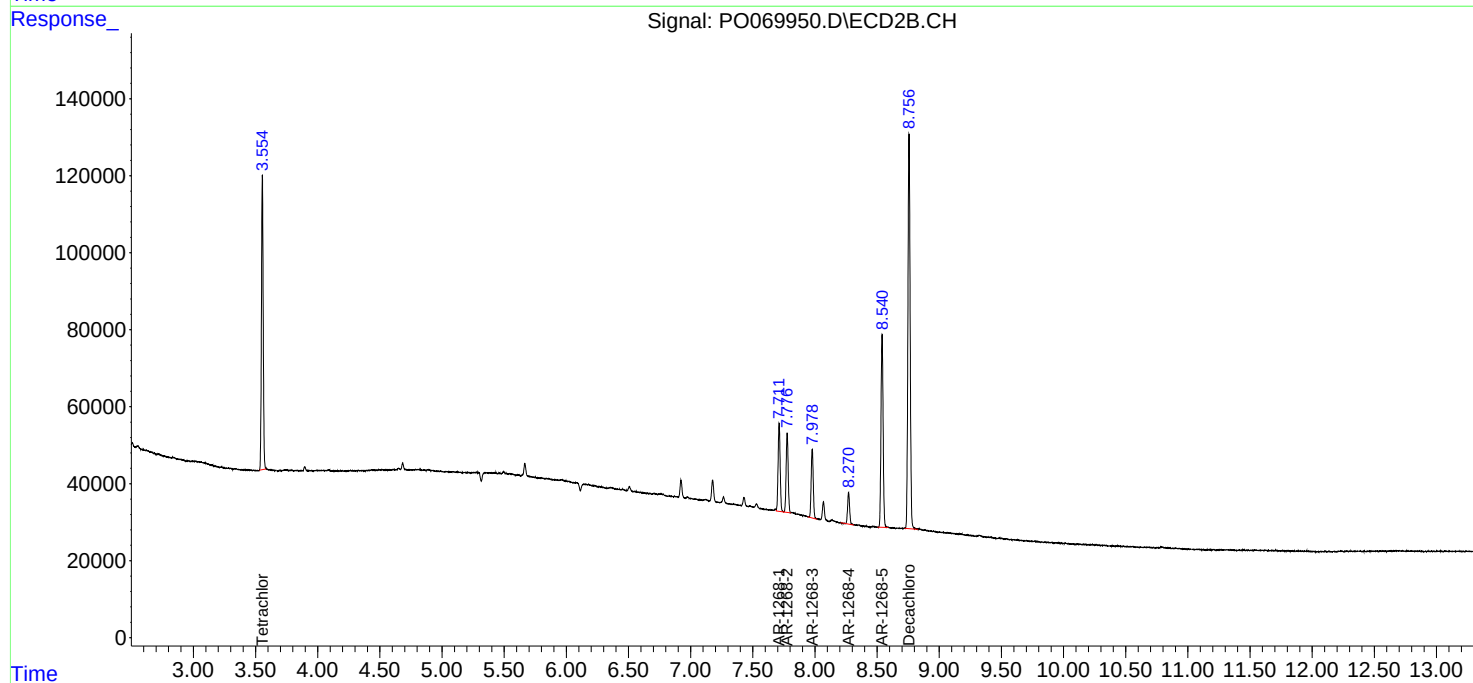
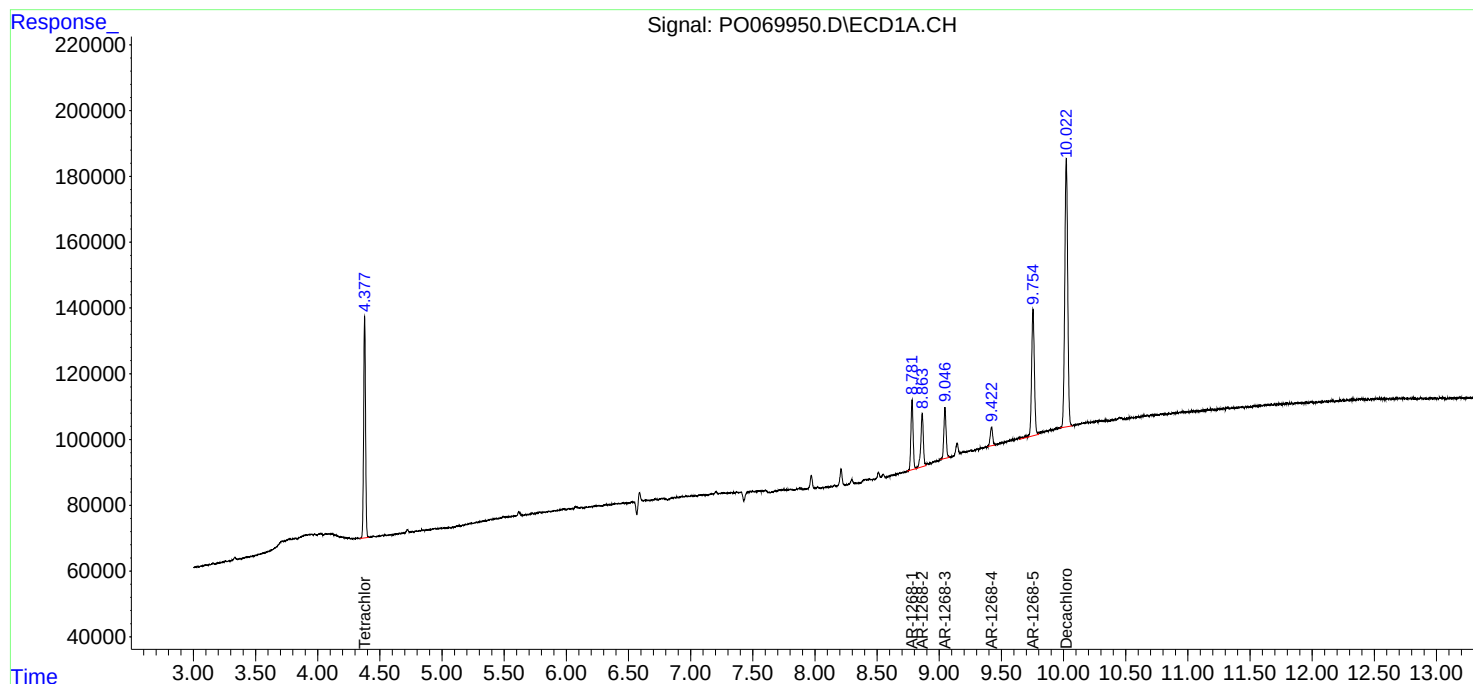
Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2020

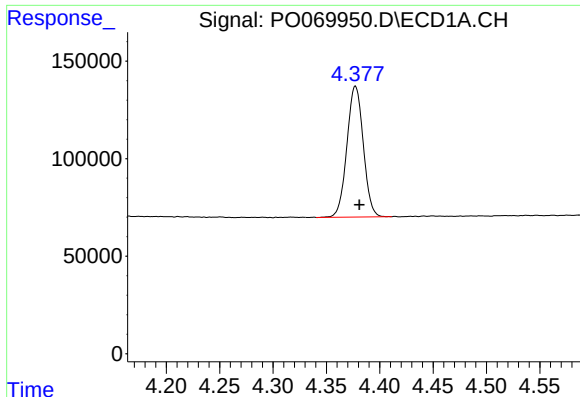
Manual Integrations
APPROVED

Ankita
7/24/2020 2:44:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:12:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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





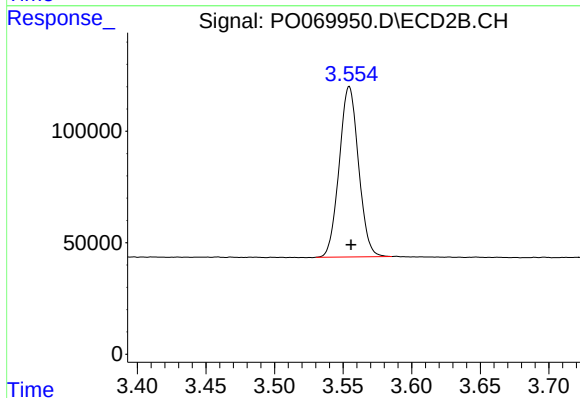
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 716107
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2020

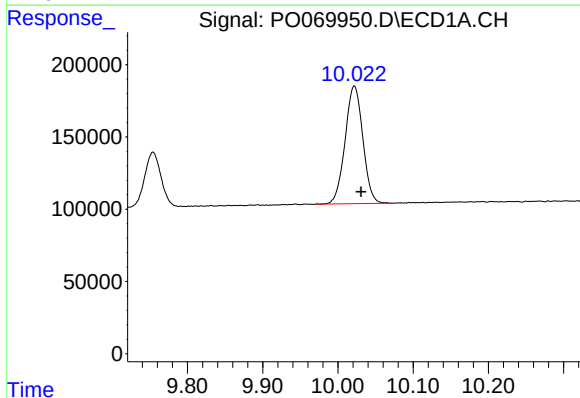
Manual Integrations
APPROVED

Ankita
7/24/2020 2:44:18 PM



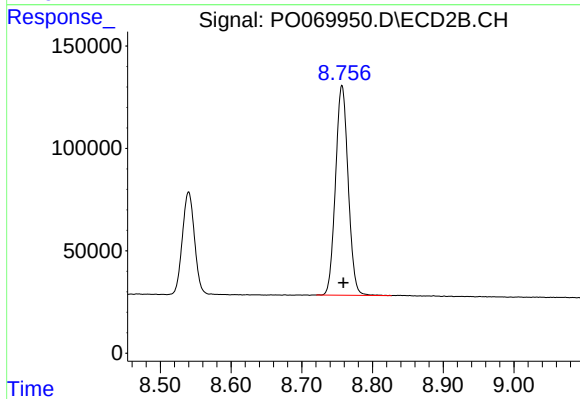
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.001 min
Response: 749349
Conc: 20.79 ng/ml



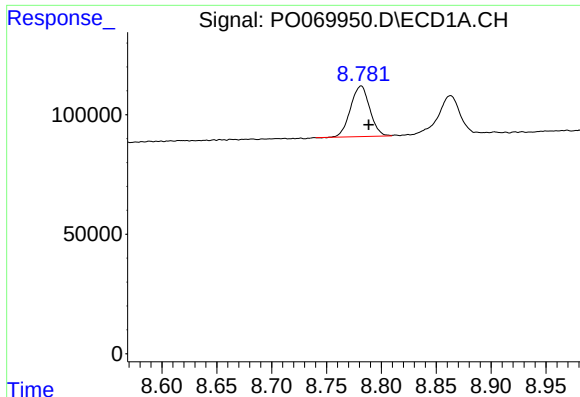
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.009 min
Response: 1335050
Conc: 24.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 1272725
Conc: 24.95 ng/ml



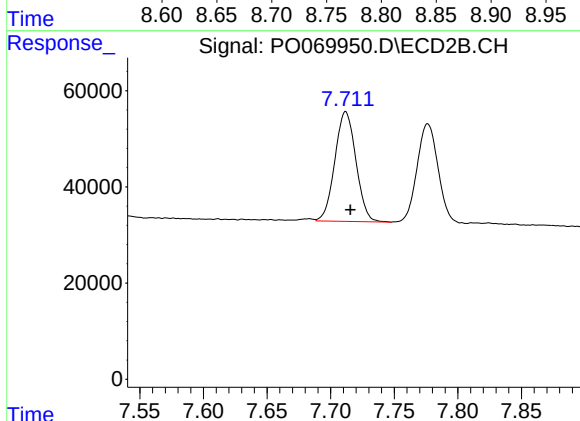
#41 AR-1268-1

R.T.: 8.782 min
Delta R.T.: -0.007 min
Response: 259060
Conc: 32.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2020

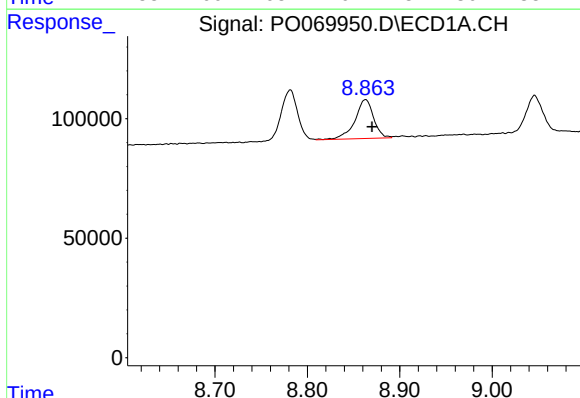
Manual Integrations
APPROVED

Ankita
7/24/2020 2:44:18 PM



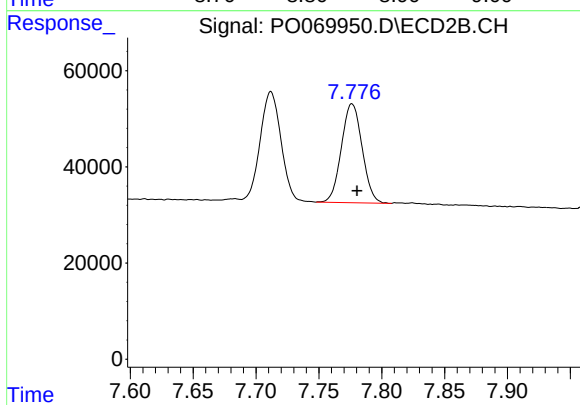
#41 AR-1268-1

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 263925
Conc: 36.33 ng/ml



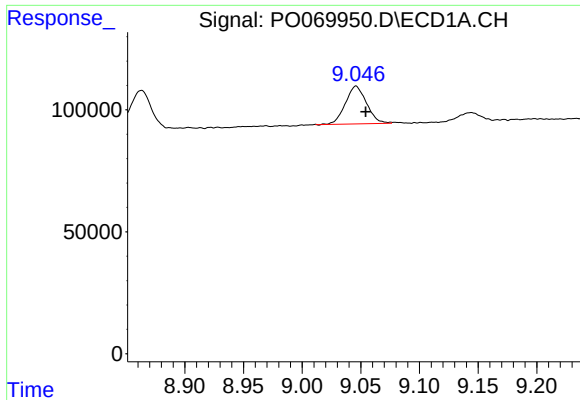
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: -0.007 min
Response: 228573
Conc: 32.43 ng/ml



#42 AR-1268-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 236811
Conc: 35.35 ng/ml



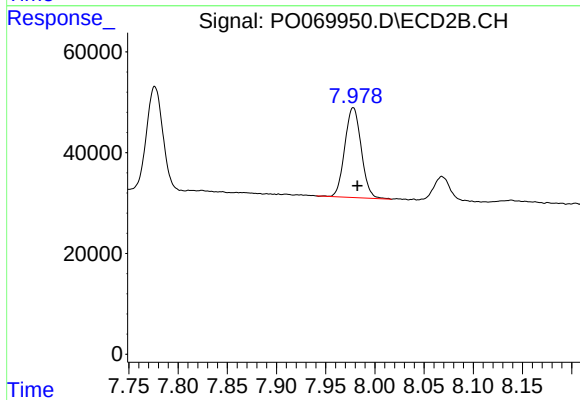
#43 AR-1268-3

R.T.: 9.046 min
Delta R.T.: -0.009 min
Response: 194119
Conc: 31.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2020

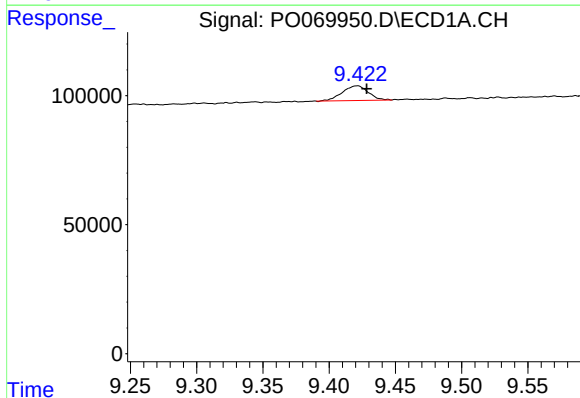
Manual Integrations
APPROVED

Ankita
7/24/2020 2:44:18 PM



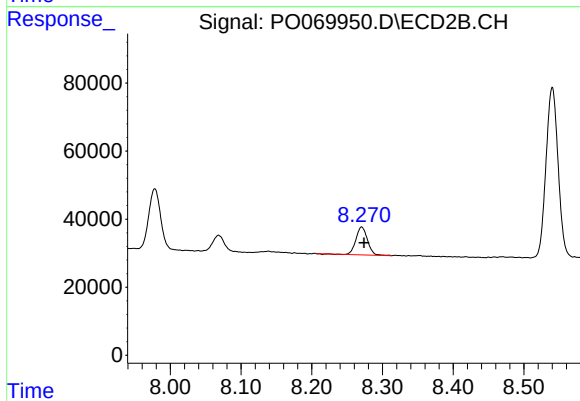
#43 AR-1268-3

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 207449
Conc: 37.07 ng/ml



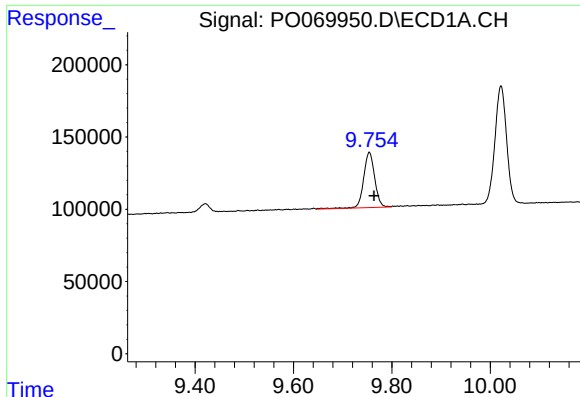
#44 AR-1268-4

R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 77145
Conc: 28.97 ng/ml



#44 AR-1268-4

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 92879
Conc: 35.36 ng/ml



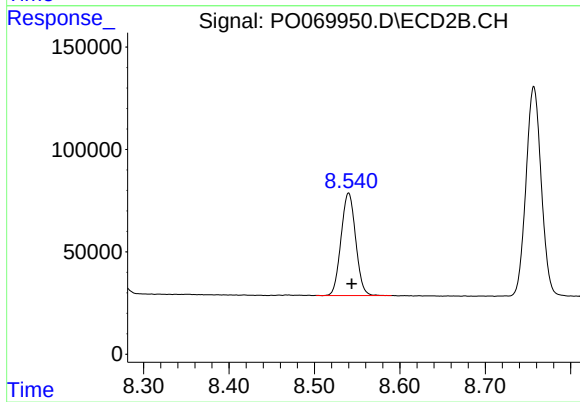
#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: -0.010 min
Response: 600653
Conc: 31.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2020

Manual Integrations
APPROVED

Ankita
7/24/2020 2:44:18 PM



#45 AR-1268-5

R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 594960
Conc: 33.24 ng/ml