

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 12:07
 Operator : DD\AJ
 Sample : L2182-09
 Misc : AR1254 25PPB MDL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-WATER-03-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/13/2020 2:22:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:43:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.904	3.932	673982	807216	24.031	23.524
2)	SA Decachlor...	10.861	9.206	902537	935037	22.681m	24.287
Target Compounds							
26)	L6 AR-1254-1	7.137	6.053	42395	53425	35.648m	26.364m#
27)	L6 AR-1254-2	7.360	6.212	43183	51669	23.392m	28.835m
28)	L6 AR-1254-3	7.741	6.629	47999	64328	24.793m	22.356m
29)	L6 AR-1254-4	8.035	6.869	33618	47988	21.004m	24.875m
30)	L6 AR-1254-5	8.462	7.297	39499	56055	24.044	20.785m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051220\
Data File : PO068303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 12:07
Operator : DD\AJ
Sample : L2182-09
Misc : AR1254 25PPB MDL
ALS Vial : 17 Sample Multiplier: 1

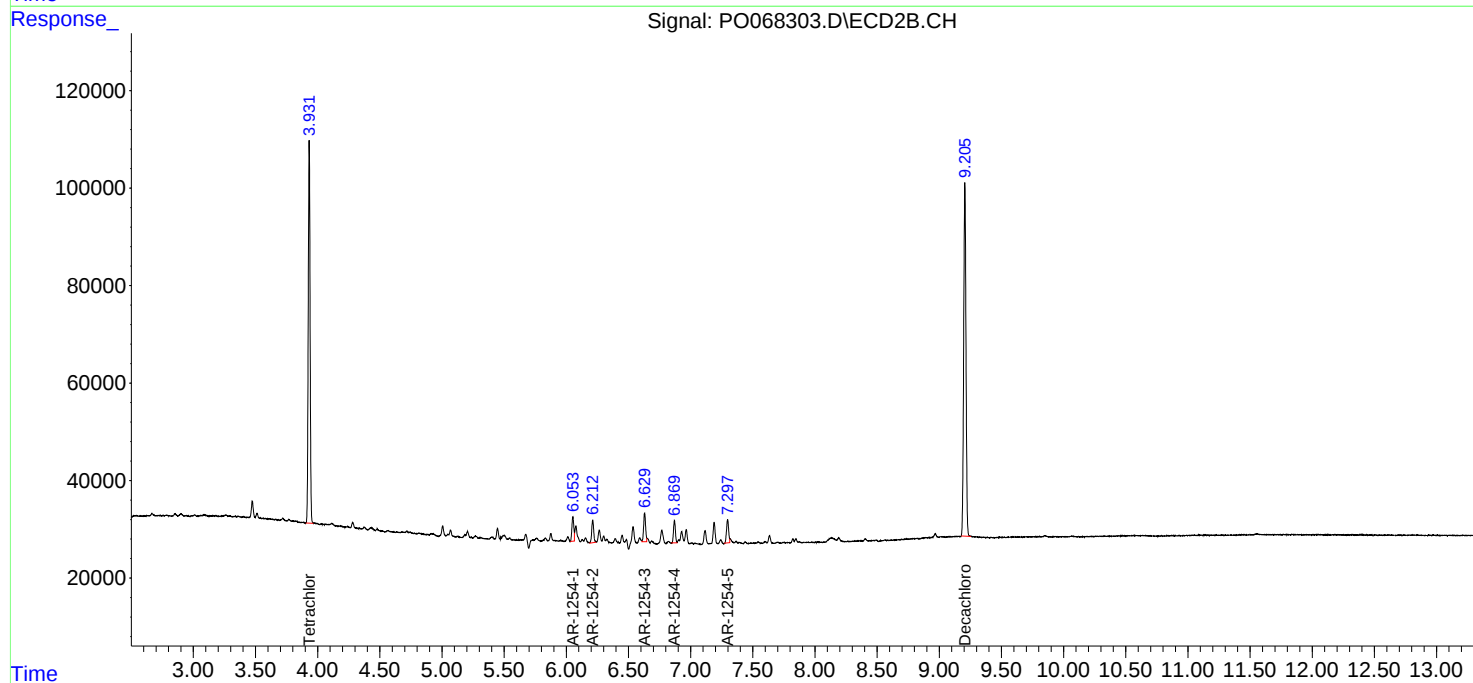
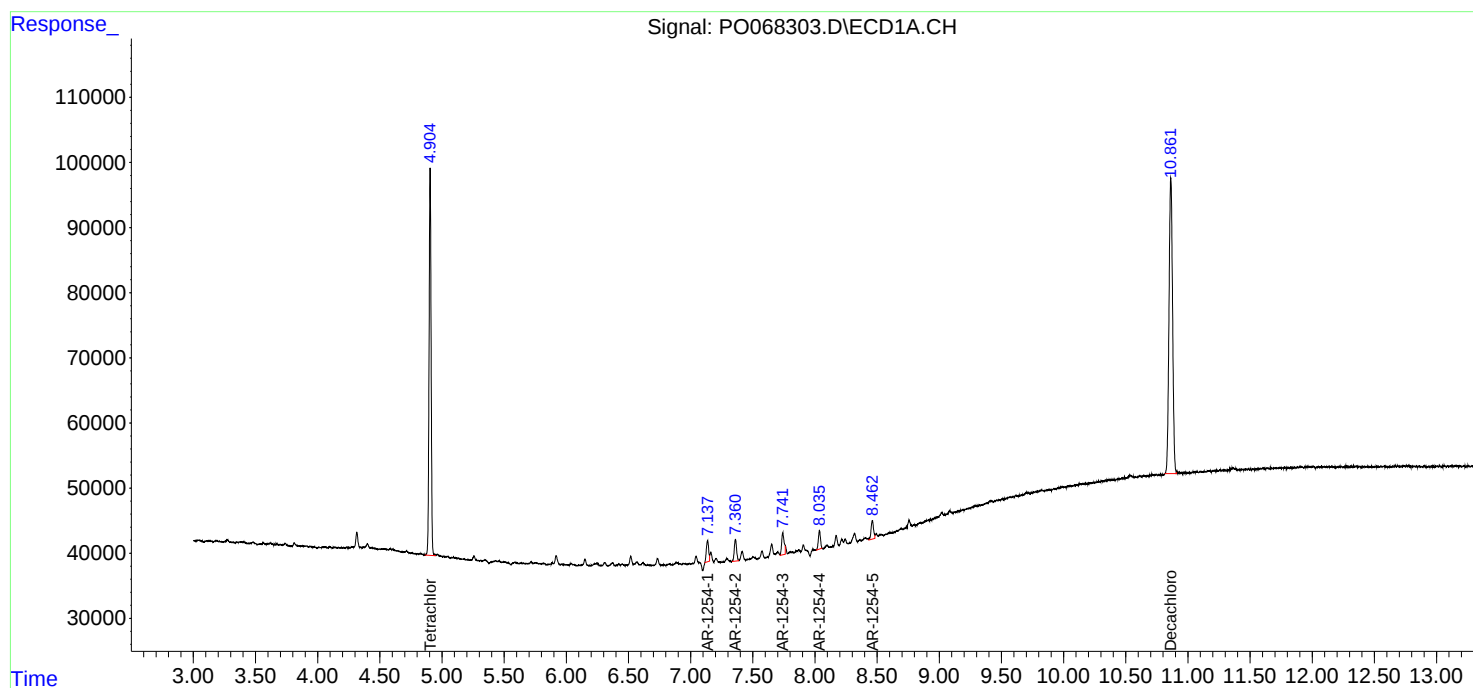
Instrument :
ECD_O
ClientSampled :
MDL-WATER-03-QT2-2020

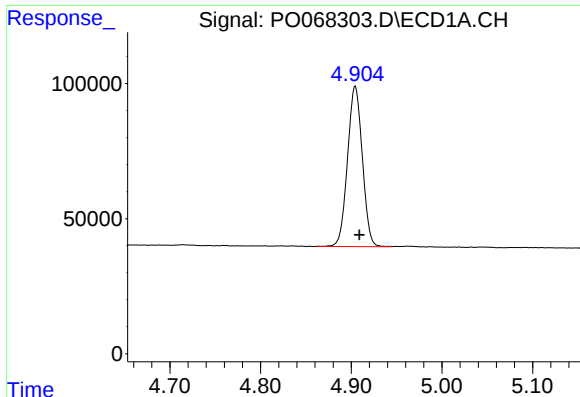
Manual Integrations
APPROVED

Sohil
5/13/2020 2:22:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:43:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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





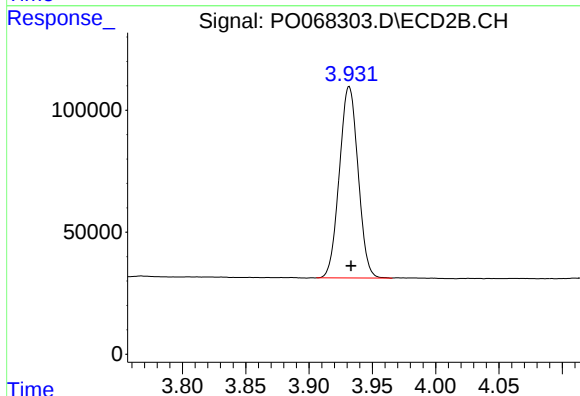
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 673982
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2020

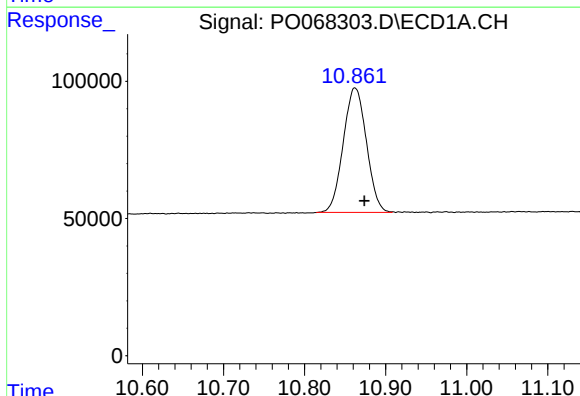
Manual Integrations
APPROVED

Sohil
5/13/2020 2:22:46 PM



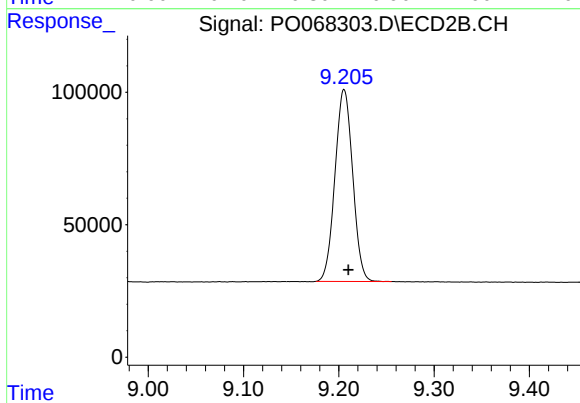
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 807216
Conc: 23.52 ng/ml



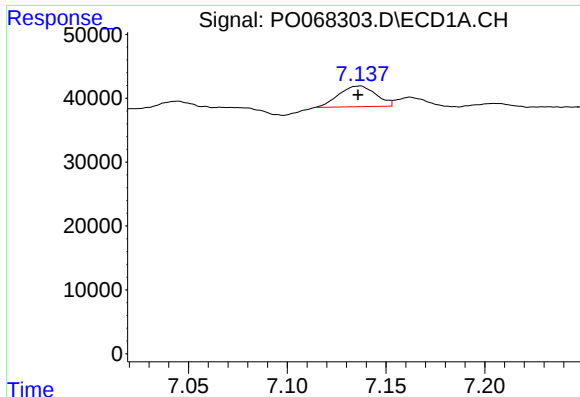
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.012 min
Response: 902537
Conc: 22.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 935037
Conc: 24.29 ng/ml



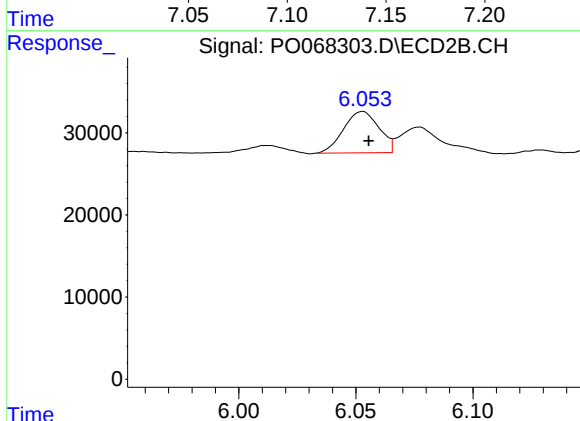
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 42395
Conc: 35.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2020

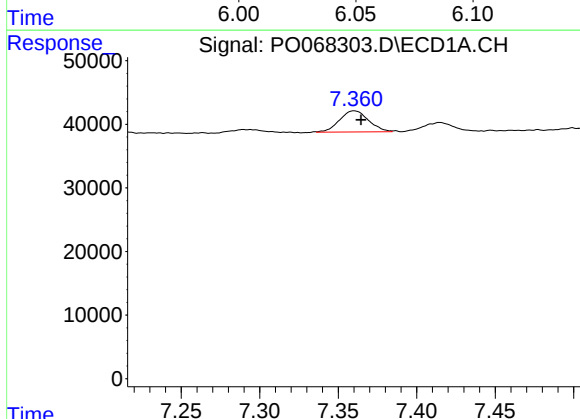
Manual Integrations
APPROVED

Sohil
5/13/2020 2:22:46 PM



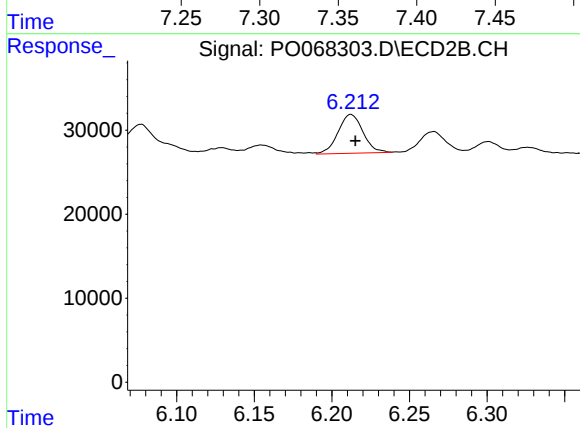
#26 AR-1254-1

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 53425
Conc: 26.36 ng/ml m



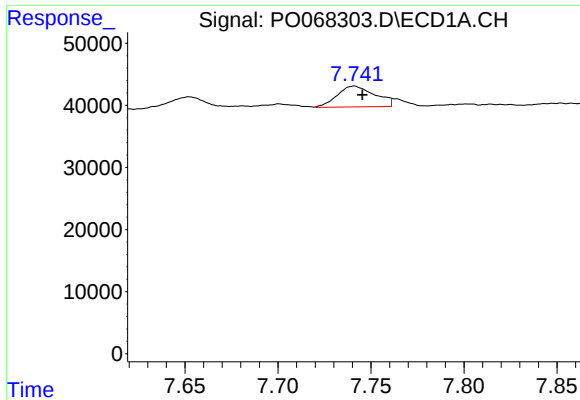
#27 AR-1254-2

R.T.: 7.360 min
Delta R.T.: -0.005 min
Response: 43183
Conc: 23.39 ng/ml m



#27 AR-1254-2

R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 51669
Conc: 28.84 ng/ml m



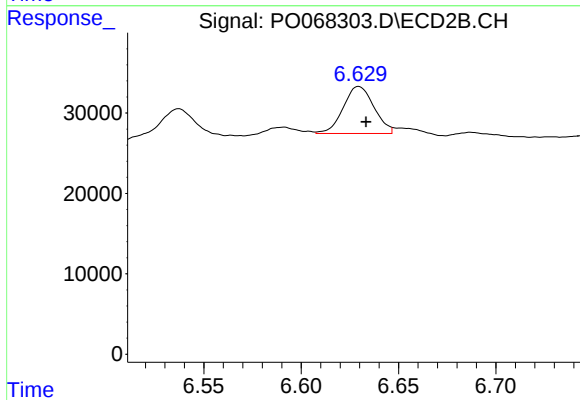
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 47999
Conc: 24.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2020

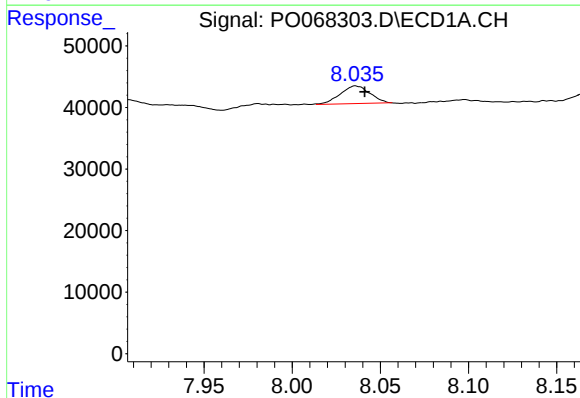
Manual Integrations
APPROVED

Sohil
5/13/2020 2:22:46 PM



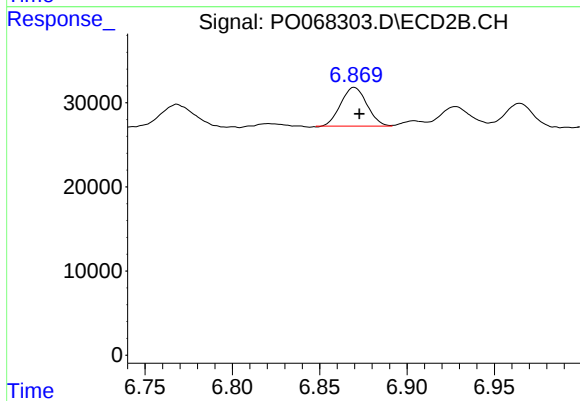
#28 AR-1254-3

R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 64328
Conc: 22.36 ng/ml m



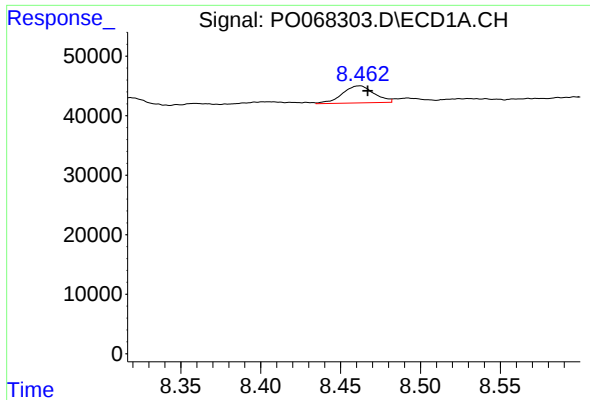
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 33618
Conc: 21.00 ng/ml m



#29 AR-1254-4

R.T.: 6.869 min
Delta R.T.: -0.003 min
Response: 47988
Conc: 24.87 ng/ml m



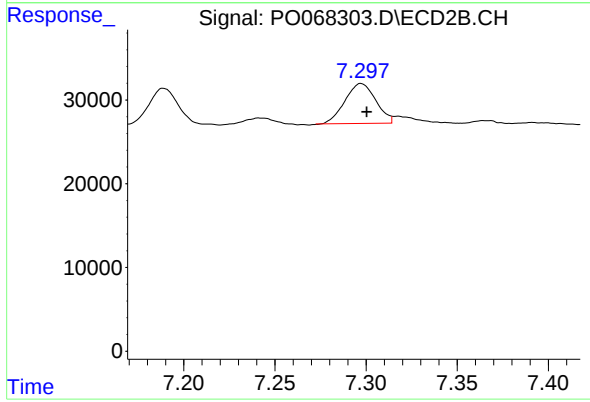
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 39499
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2020

Manual Integrations
APPROVED

Sohil
5/13/2020 2:22:46 PM



#30 AR-1254-5

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 56055
Conc: 20.79 ng/ml m