

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0055001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 23:47
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1242 LOD 25PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/8/2019 5:24:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:51:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.297	3.608	898463	800682	25.889	25.090m
2)	SA Decachlor...	9.910	8.577	1094532	765924	22.203	24.049
Target Compounds							
16)	L4 AR-1242-1	5.458	4.686	51705	45084	37.217	36.722m
17)	L4 AR-1242-2	5.480	4.705	69511	58652	36.327	35.392
18)	L4 AR-1242-3	5.541	4.880	47039	31755	37.951	33.521
19)	L4 AR-1242-4	5.639	4.962	35686	33263	35.001	34.802
20)	L4 AR-1242-5	6.371	5.482	45399	42494	37.608	34.551

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO055001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 23:47
Operator : SM/SJ
Sample : K1560-07
Misc : AR1242 LOD 25PPB
ALS Vial : 39 Sample Multiplier: 1

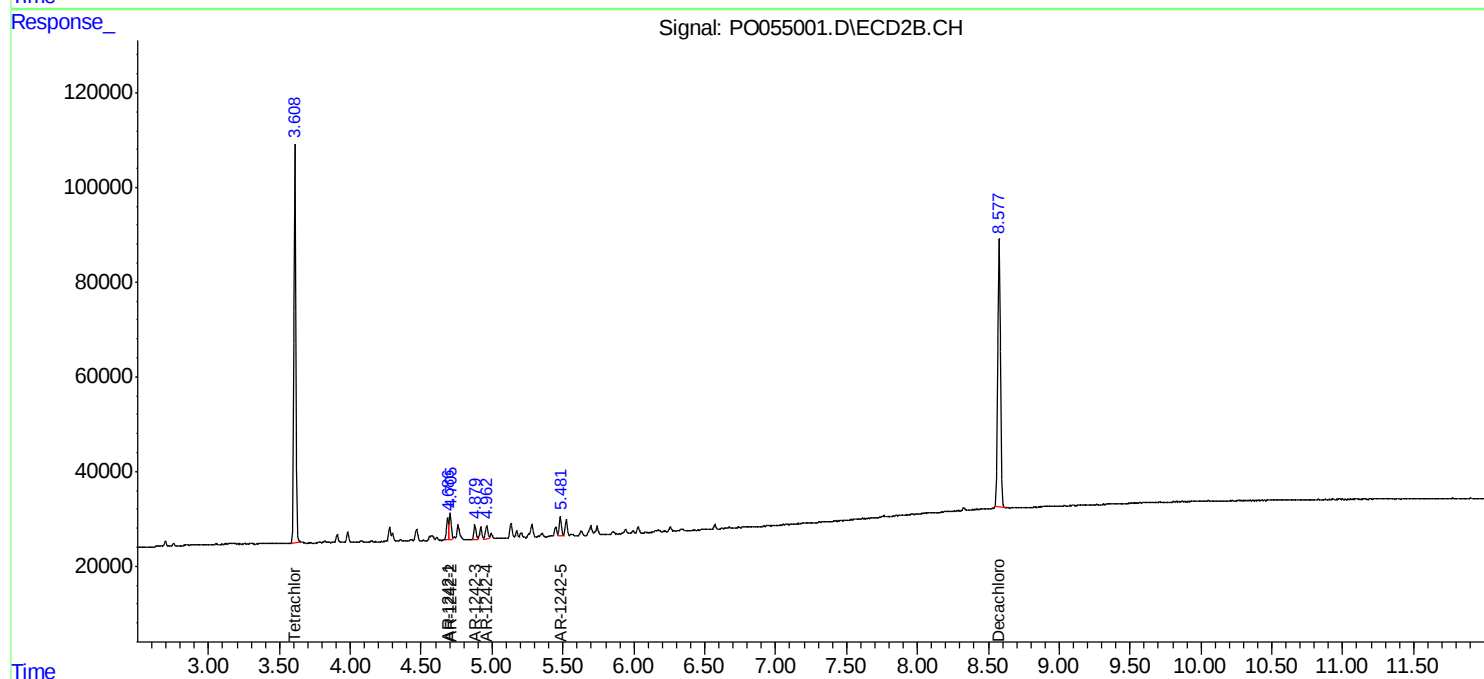
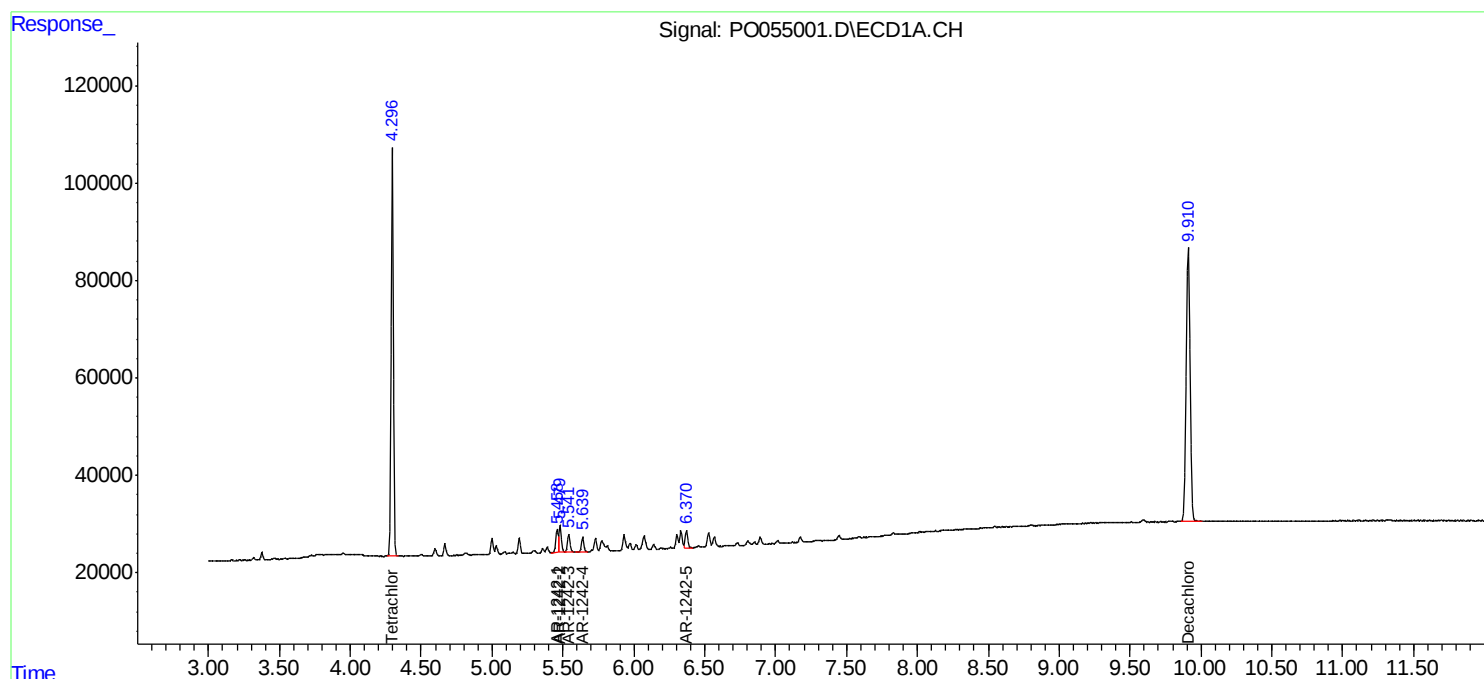
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

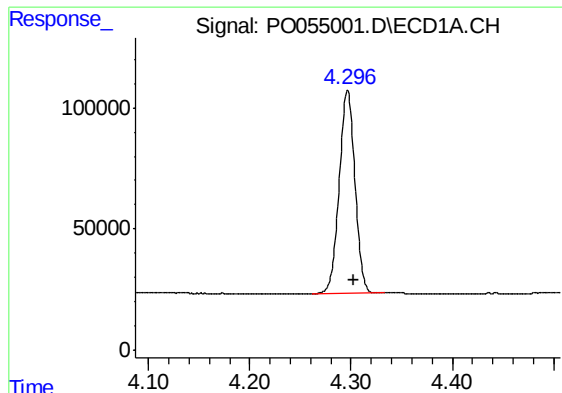
Manual Integrations
APPROVED

Sohil
4/8/2019 5:24:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:51:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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





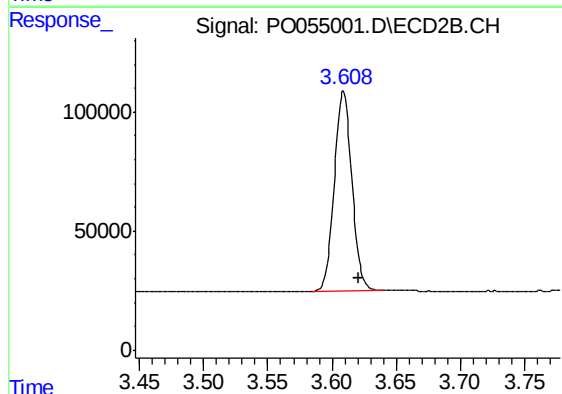
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 898463
Conc: 25.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

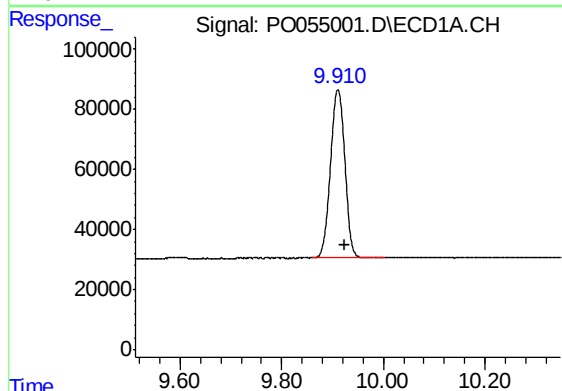
Manual Integrations
APPROVED

Sohil
4/8/2019 5:24:51 PM



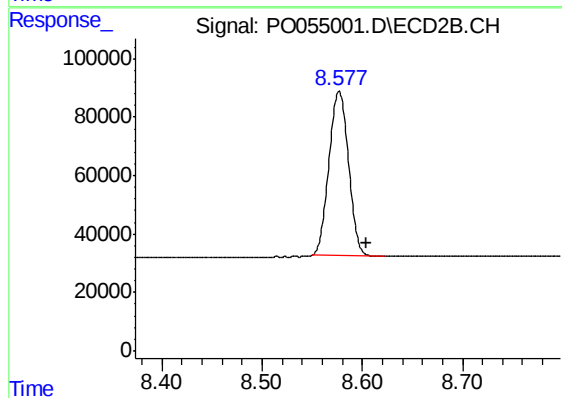
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.012 min
Response: 800682
Conc: 25.09 ng/ml m



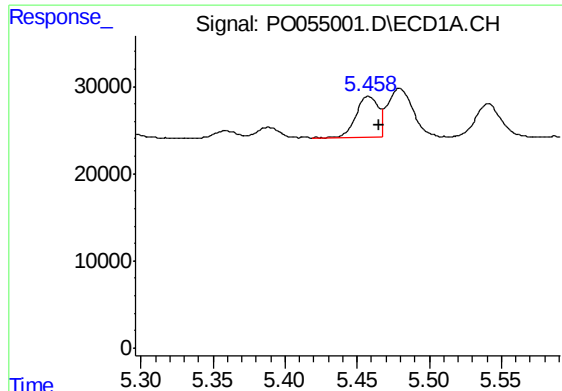
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1094532
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 765924
Conc: 24.05 ng/ml



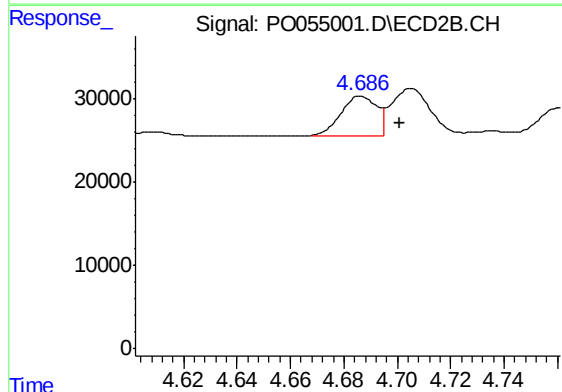
#16 AR-1242-1

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 51705
Conc: 37.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

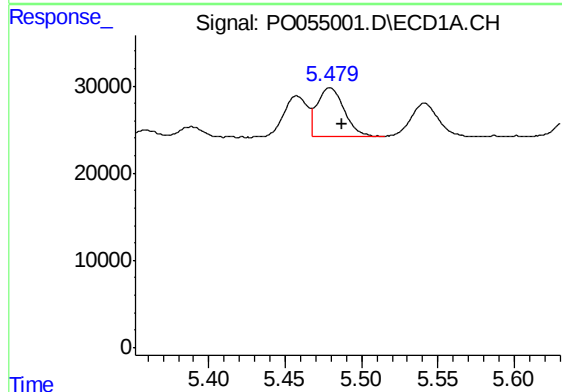
Manual Integrations
APPROVED

Sohil
4/8/2019 5:24:51 PM



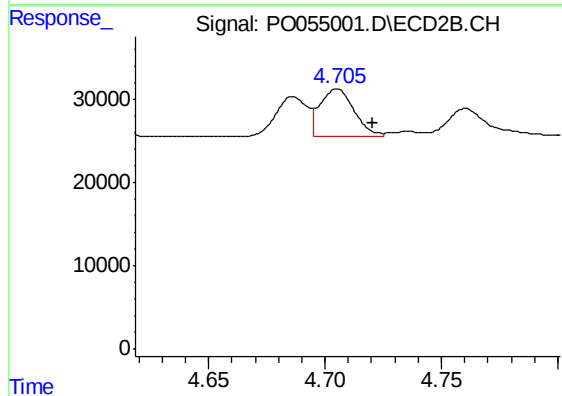
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 45084
Conc: 36.72 ng/ml m



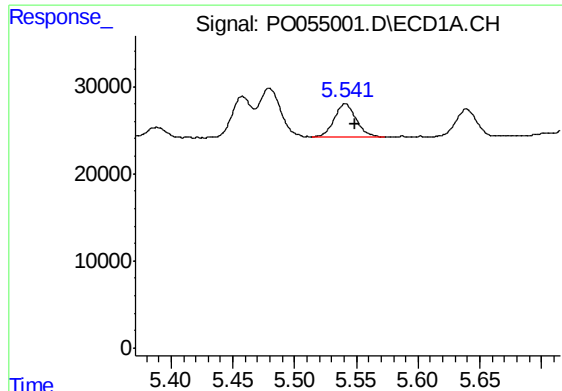
#17 AR-1242-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 69511
Conc: 36.33 ng/ml



#17 AR-1242-2

R.T.: 4.705 min
Delta R.T.: -0.015 min
Response: 58652
Conc: 35.39 ng/ml



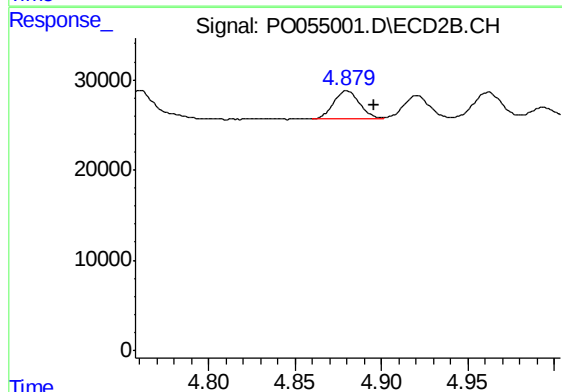
#18 AR-1242-3

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 47039
Conc: 37.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

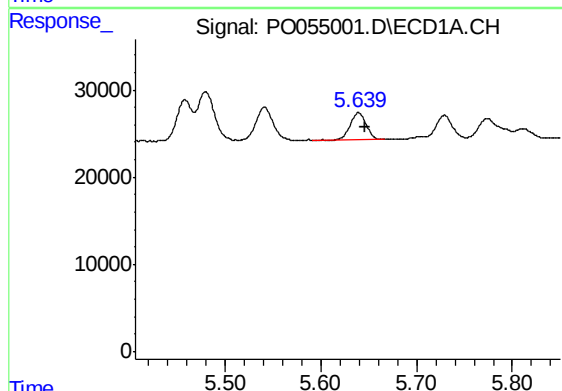
Manual Integrations
APPROVED

Sohil
4/8/2019 5:24:51 PM



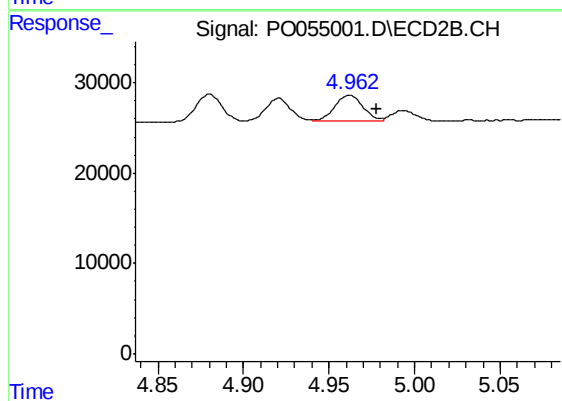
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.016 min
Response: 31755
Conc: 33.52 ng/ml



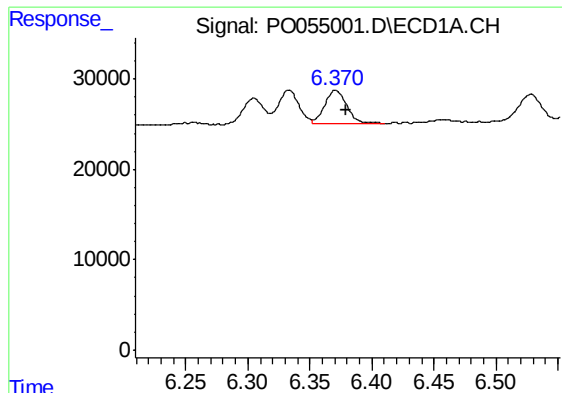
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 35686
Conc: 35.00 ng/ml



#19 AR-1242-4

R.T.: 4.962 min
Delta R.T.: -0.015 min
Response: 33263
Conc: 34.80 ng/ml



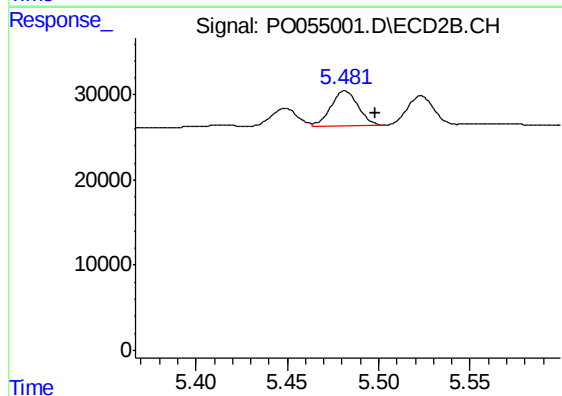
#20 AR-1242-5

R.T.: 6.371 min
Delta R.T.: -0.008 min
Response: 45399
Conc: 37.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

Manual Integrations
APPROVED

Sohil
4/8/2019 5:24:51 PM



#20 AR-1242-5

R.T.: 5.482 min
Delta R.T.: -0.017 min
Response: 42494
Conc: 34.55 ng/ml