

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
 Data File : PQ036800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 16:10
 Operator : SM\SJ
 Sample : K1223-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-U

Manual Integrations
 APPROVED

Sohil
 1/29/2019 3:24:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 23:41:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.344	3.704	73110192	37465168	15.884	15.637m
2) SA Decachlor...	9.944	8.644	44246709	19458044	12.137	10.343m
Target Compounds						
31) L7 AR-1260-1	7.083	6.234	39422580	18253407	202.416m	159.012m
32) L7 AR-1260-2	7.340	6.424	47759800	30595091	206.805	217.626m
33) L7 AR-1260-3	7.696	6.574	24949083	18696511	173.006	145.872
34) L7 AR-1260-4	7.924	7.039	28710253	11784642	168.623	135.348
35) L7 AR-1260-5	8.237	7.282	54681440	26578451	162.608	121.735 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
Data File : PQ036800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 16:10
Operator : SM\SJ
Sample : K1223-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

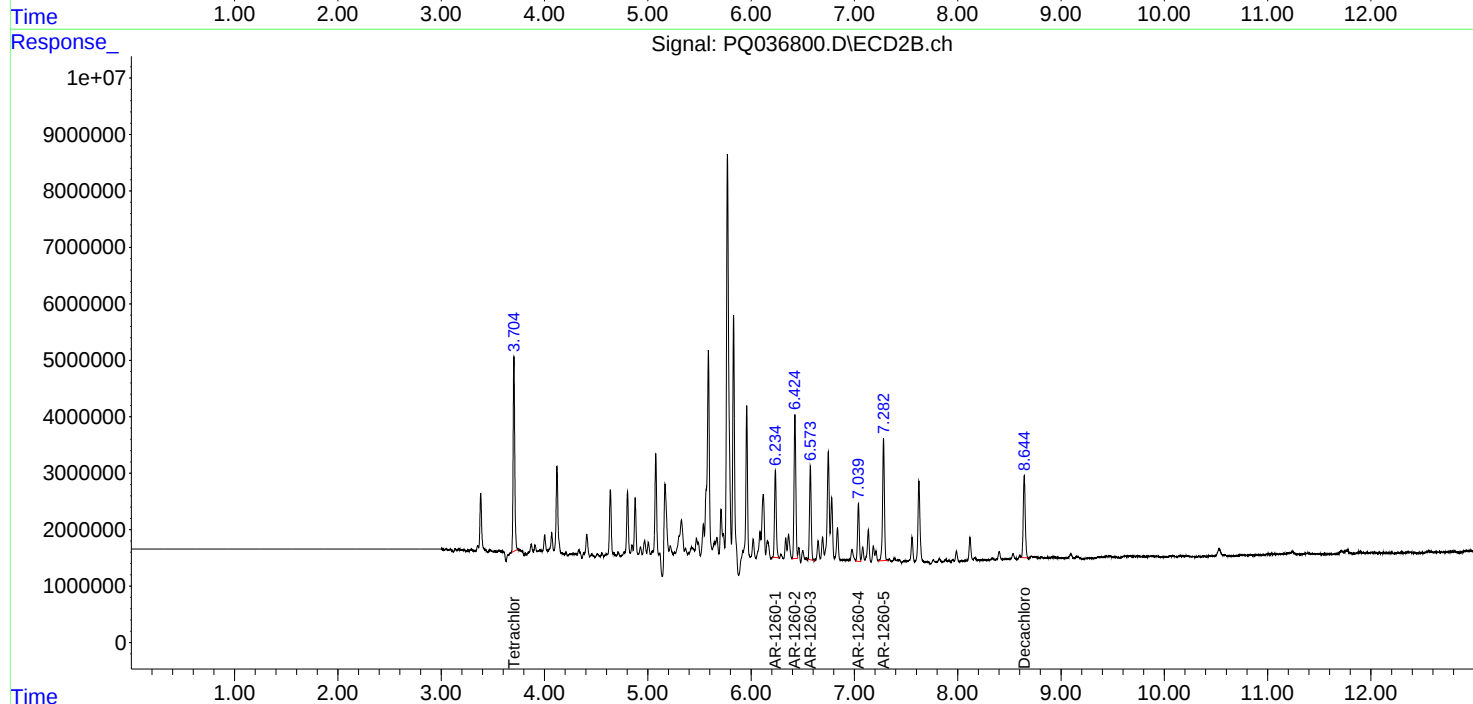
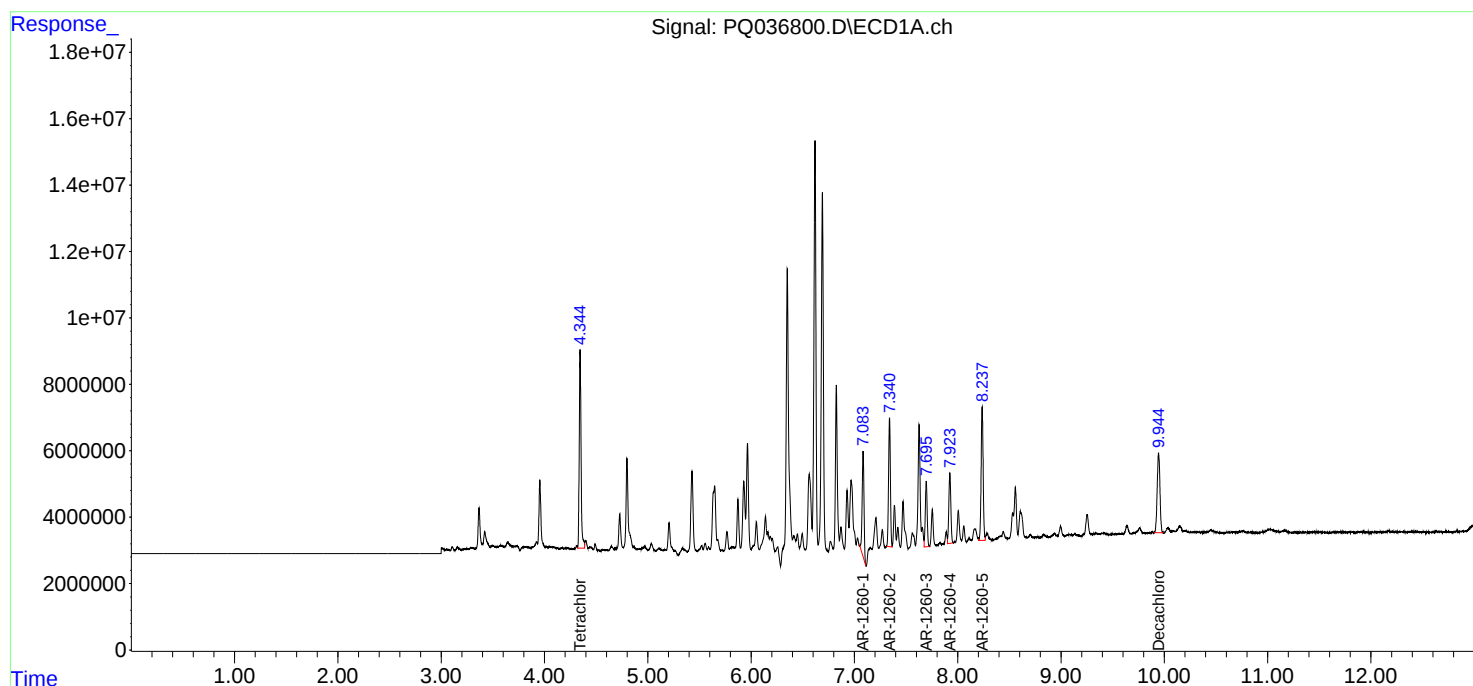
Instrument :
ECD_Q
ClientSampled :
TS-U

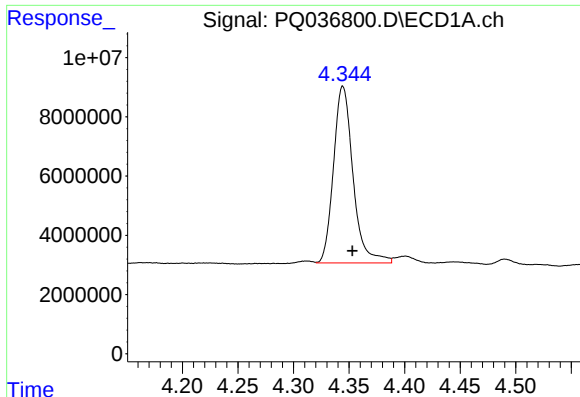
Manual Integrations
APPROVED

Sohil
1/29/2019 3:24:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:41:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





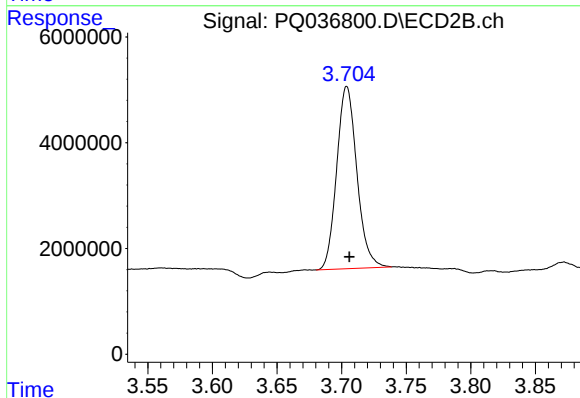
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.009 min
Response: 73110192
Conc: 15.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-U

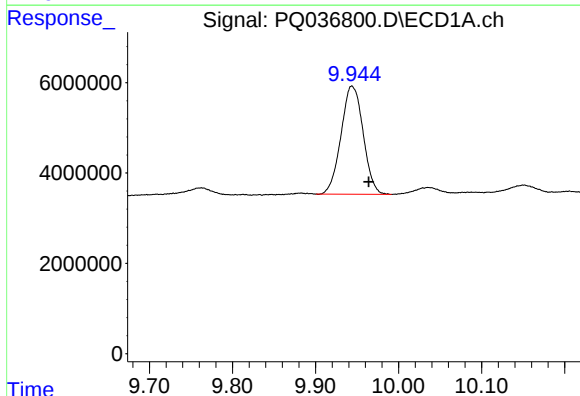
Manual Integrations
APPROVED

Sohil
1/29/2019 3:24:44 PM



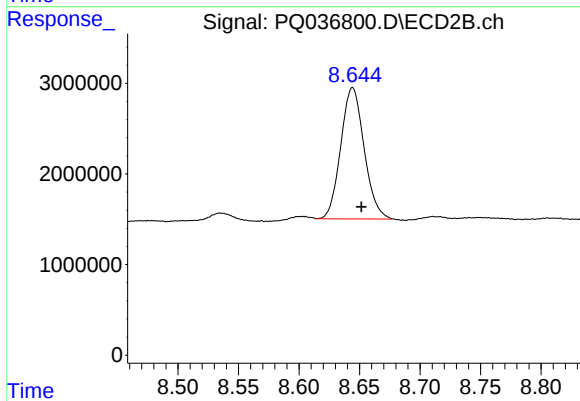
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.003 min
Response: 37465168
Conc: 15.64 ng/ml m



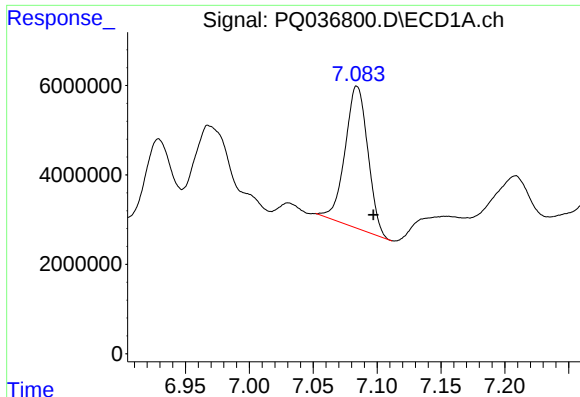
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.020 min
Response: 44246709
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 19458044
Conc: 10.34 ng/ml m



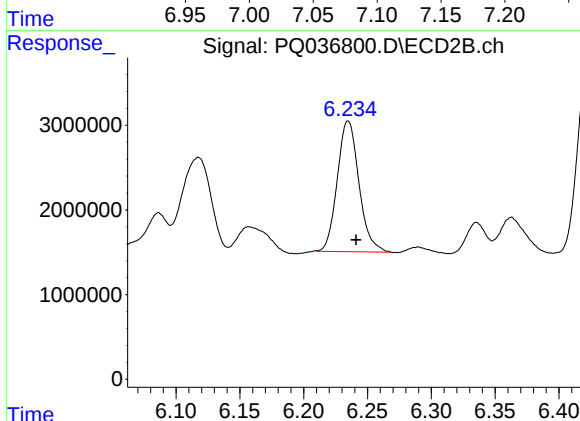
#31 AR-1260-1

R.T.: 7.083 min
Delta R.T.: -0.014 min
Response: 39422580
Conc: 202.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-U

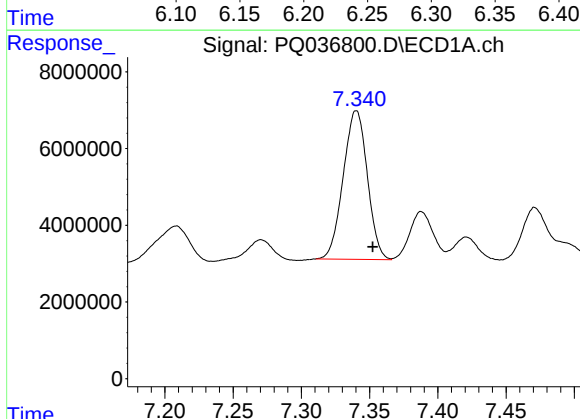
Manual Integrations
APPROVED

Sohil
1/29/2019 3:24:44 PM



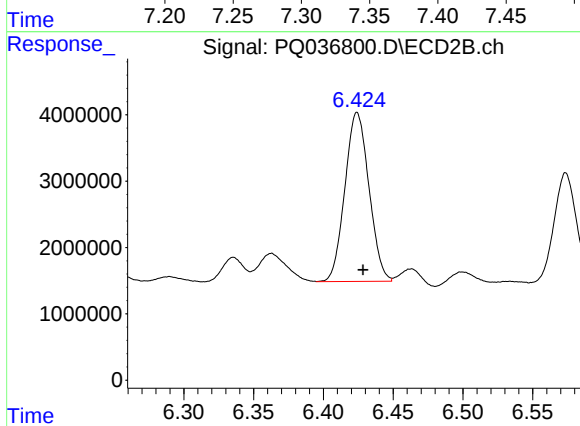
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.007 min
Response: 18253407
Conc: 159.01 ng/ml m



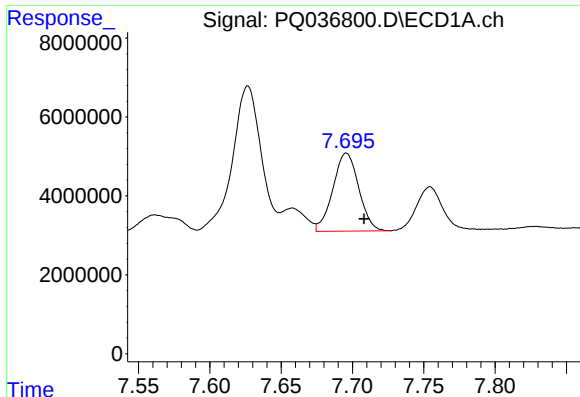
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.012 min
Response: 47759800
Conc: 206.81 ng/ml



#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 30595091
Conc: 217.63 ng/ml m



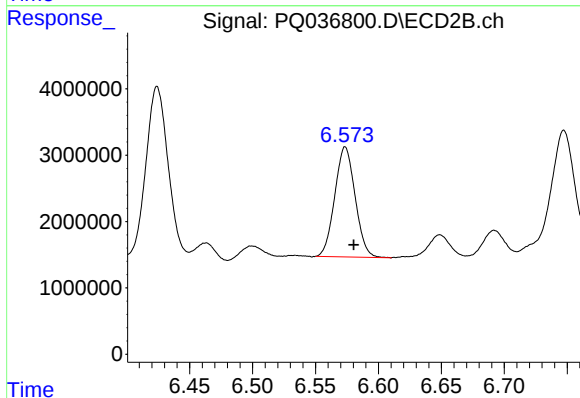
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 24949083
Conc: 173.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-U

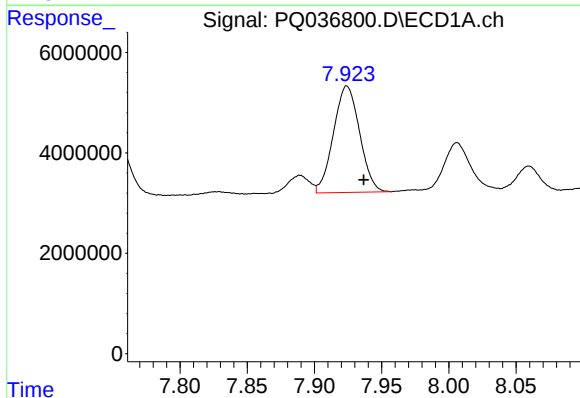
Manual Integrations
APPROVED

Sohil
1/29/2019 3:24:44 PM



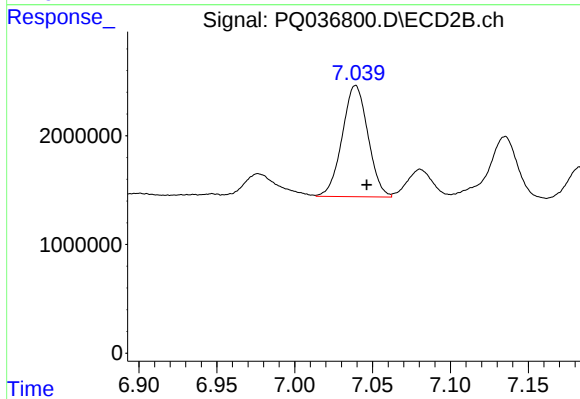
#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 18696511
Conc: 145.87 ng/ml



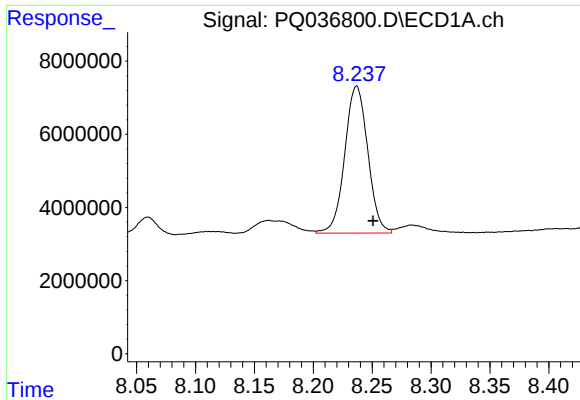
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 28710253
Conc: 168.62 ng/ml



#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 11784642
Conc: 135.35 ng/ml



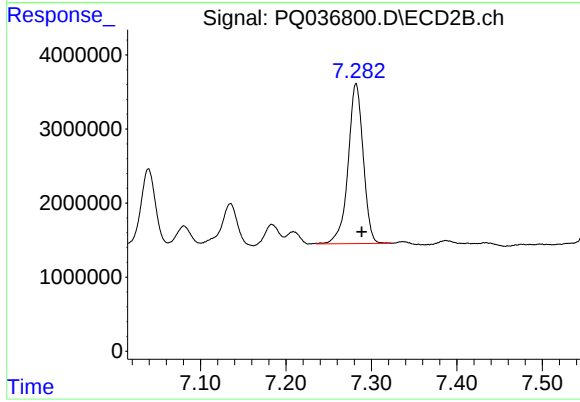
#35 AR-1260-5

R.T.: 8.237 min
Delta R.T.: -0.014 min
Response: 54681440
Conc: 162.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-U

Manual Integrations
APPROVED

Sohil
1/29/2019 3:24:44 PM



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 26578451
Conc: 121.73 ng/ml