

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
 Data File : PQ037386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 11:39
 Operator : SM\SJ
 Sample : K1498-12RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-C1(12-18)RE

Manual Integrations
 APPROVED

Sohil
 2/20/2019 8:14:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:13:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.265	3.670	107.0E6	58241614	18.355	19.221
2) SA Decachlor...	9.764	8.573	51372912	20615650	10.489m	9.486
Target Compounds						
26) L6 AR-1254-1	6.246	5.516	13808351	9594111	23.968m	22.682
27) L6 AR-1254-2	6.463	5.662	17626349	6157072	19.449	17.226
28) L6 AR-1254-3	6.828	6.060	23901136	14877804	24.364	25.227
29) L6 AR-1254-4	7.111	6.286	8584747	4073167	11.611	9.709m
30) L6 AR-1254-5	7.523	6.696	13283142	7969149	17.489m	16.716

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
Data File : PQ037386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 11:39
Operator : SM\SJ
Sample : K1498-12RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

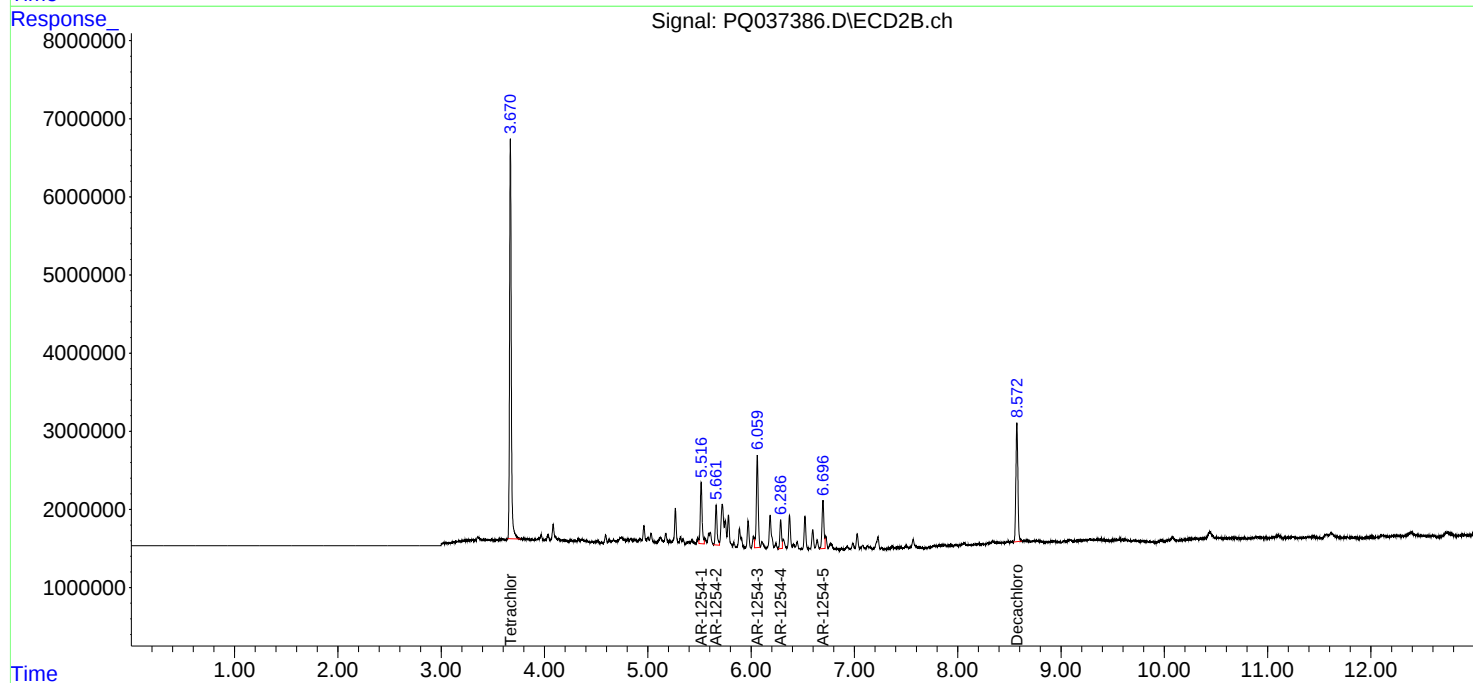
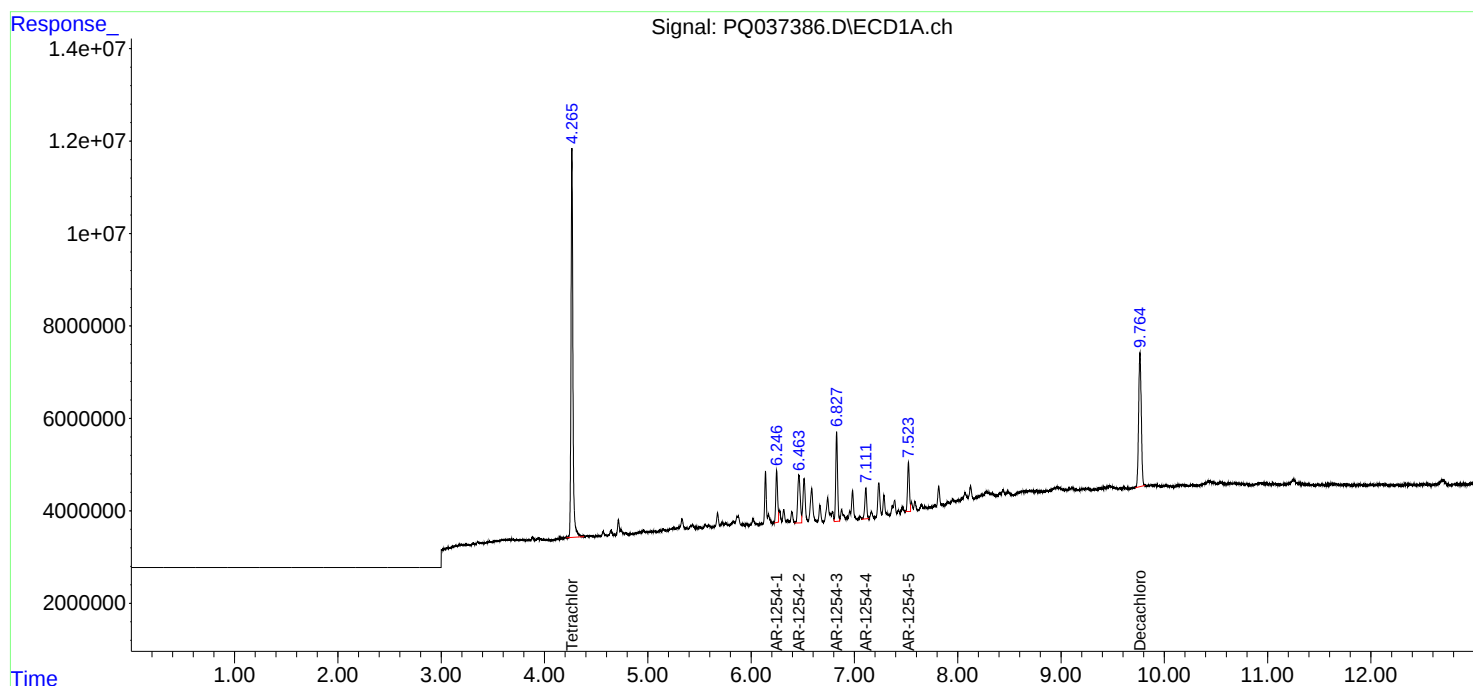
Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

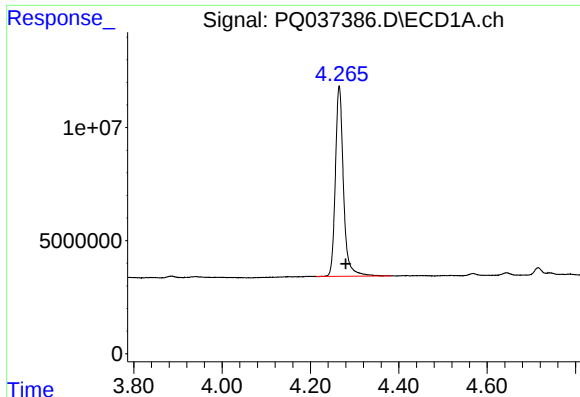
Manual Integrations
APPROVED

Sohil
2/20/2019 8:14:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:13:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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





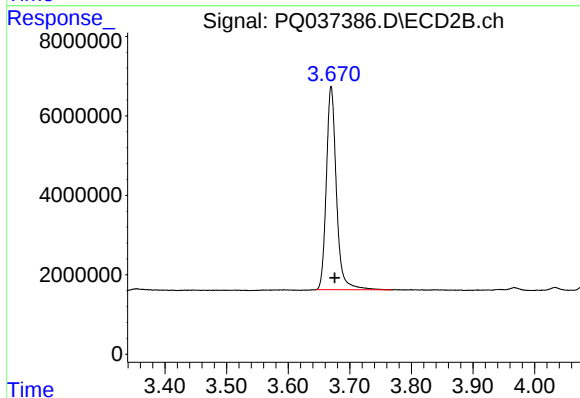
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 107046731
Conc: 18.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

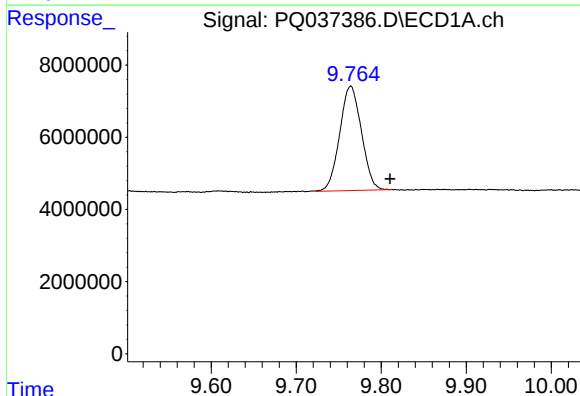
Manual Integrations
APPROVED

Sohil
2/20/2019 8:14:50 AM



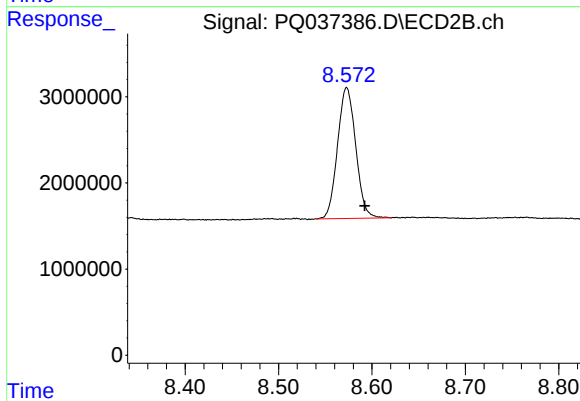
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.006 min
Response: 58241614
Conc: 19.22 ng/ml



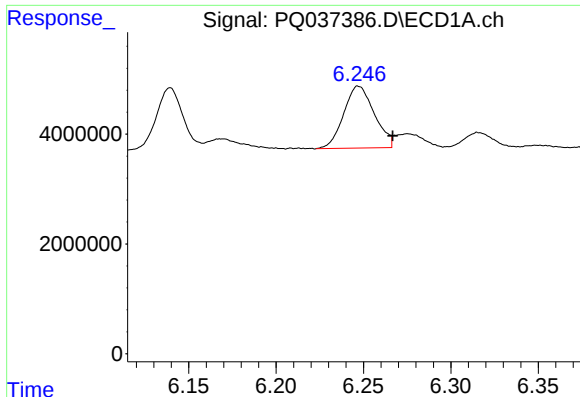
#2 Decachlorobiphenyl

R.T.: 9.764 min
Delta R.T.: -0.046 min
Response: 51372912
Conc: 10.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.573 min
Delta R.T.: -0.019 min
Response: 20615650
Conc: 9.49 ng/ml



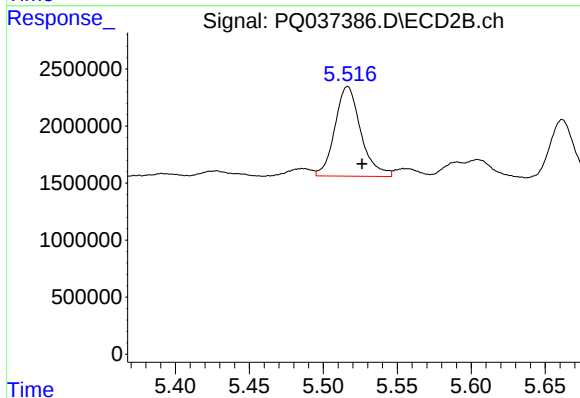
#26 AR-1254-1

R.T.: 6.246 min
Delta R.T.: -0.021 min
Response: 13808351
Conc: 23.97 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

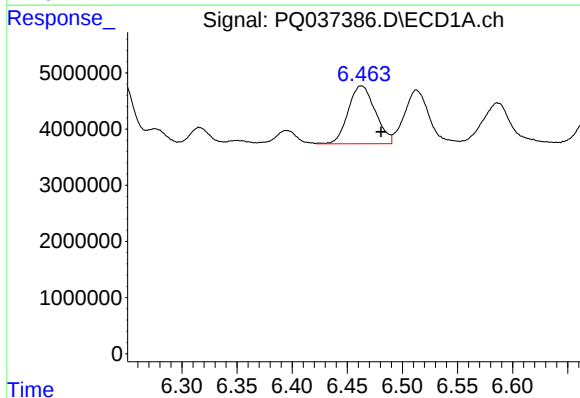
Manual Integrations
APPROVED

Sohil
2/20/2019 8:14:50 AM



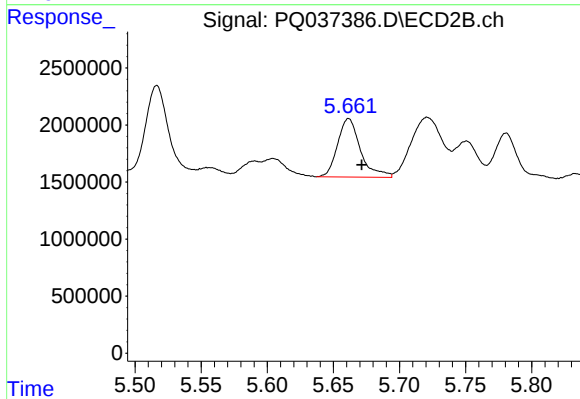
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 9594111
Conc: 22.68 ng/ml



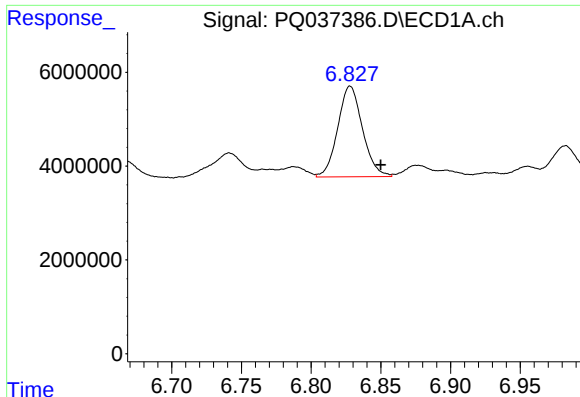
#27 AR-1254-2

R.T.: 6.463 min
Delta R.T.: -0.018 min
Response: 17626349
Conc: 19.45 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.010 min
Response: 6157072
Conc: 17.23 ng/ml



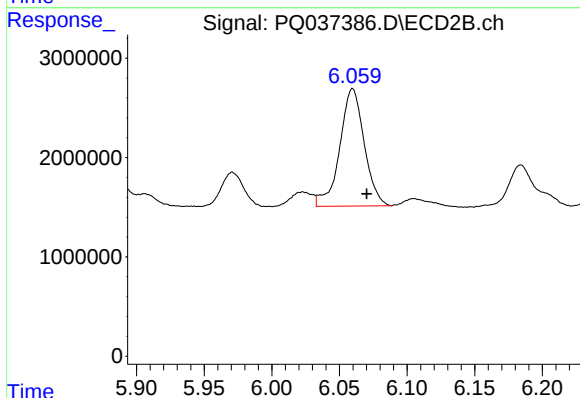
#28 AR-1254-3

R.T.: 6.828 min
Delta R.T.: -0.022 min
Response: 23901136
Conc: 24.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

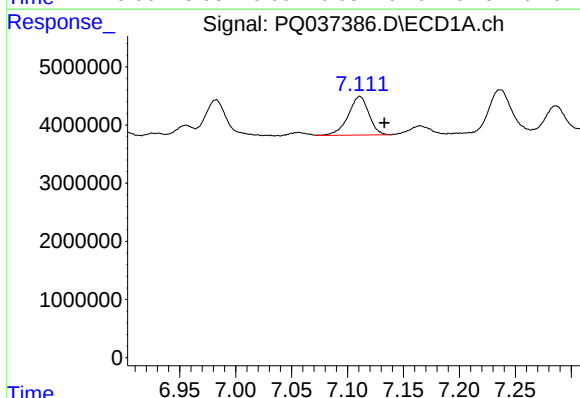
Manual Integrations
APPROVED

Sohil
2/20/2019 8:14:50 AM



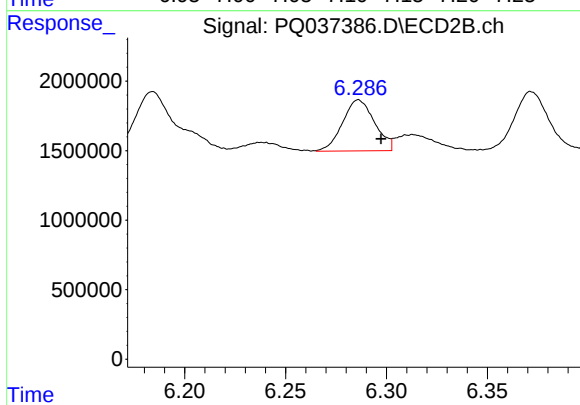
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.010 min
Response: 14877804
Conc: 25.23 ng/ml



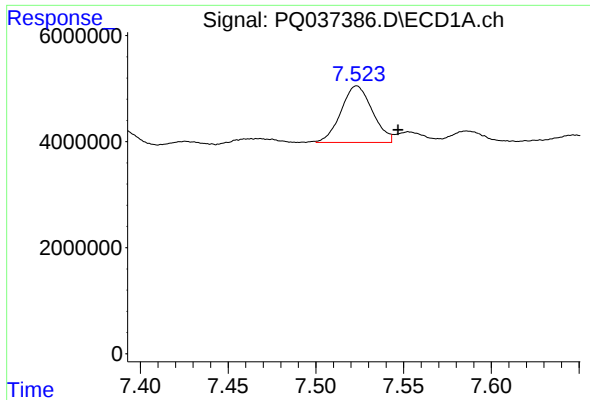
#29 AR-1254-4

R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 8584747
Conc: 11.61 ng/ml



#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 4073167
Conc: 9.71 ng/ml m



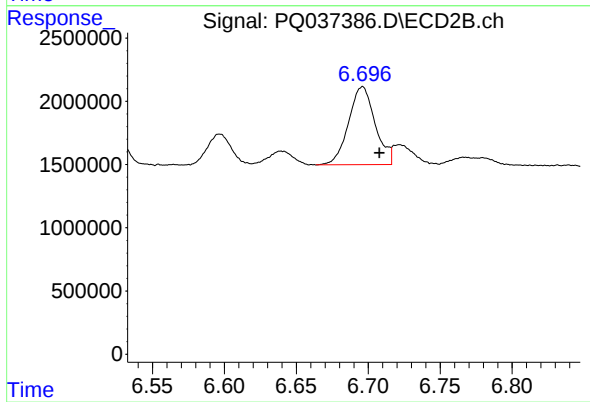
#30 AR-1254-5

R.T.: 7.523 min
Delta R.T.: -0.024 min
Response: 13283142
Conc: 17.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-C1(12-18)RE

Manual Integrations
APPROVED

Sohil
2/20/2019 8:14:50 AM



#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: -0.012 min
Response: 7969149
Conc: 16.72 ng/ml