

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 01:34
 Operator : SM\SJ
 Sample : K1498-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-E1(0-6)

Manual Integrations
 APPROVED

Sohil
 2/18/2019 4:33:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:17:37 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...	4.269	3.672	118.6E6	60393421	20.332	19.931
2) SA Decachlor...	9.777	8.578	59170124	25324752	12.081	11.652
Target Compounds						
26) L6 AR-1254-1	6.253	5.520	27775024	18184107	48.211	42.991
27) L6 AR-1254-2	6.466	5.665	38338676	14932731	42.304	41.777
28) L6 AR-1254-3	6.834	6.064	55846219	27653152	56.929	46.889
29) L6 AR-1254-4	7.118	6.290	41486919	11526496	56.113	27.475 #
30) L6 AR-1254-5	7.530	6.699	43599993	26016796	57.407m	54.572

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 01:34
Operator : SM\SJ
Sample : K1498-10
Misc :
ALS Vial : 45 Sample Multiplier: 1

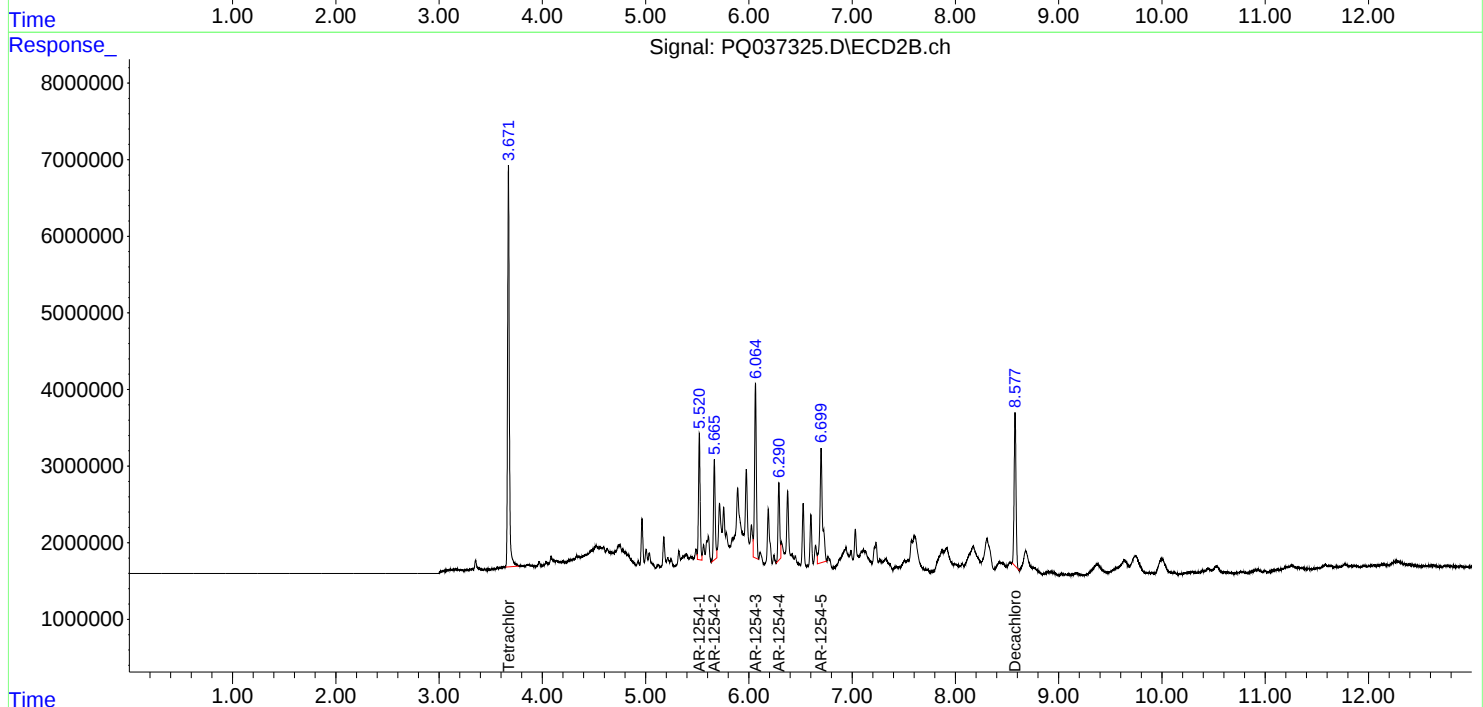
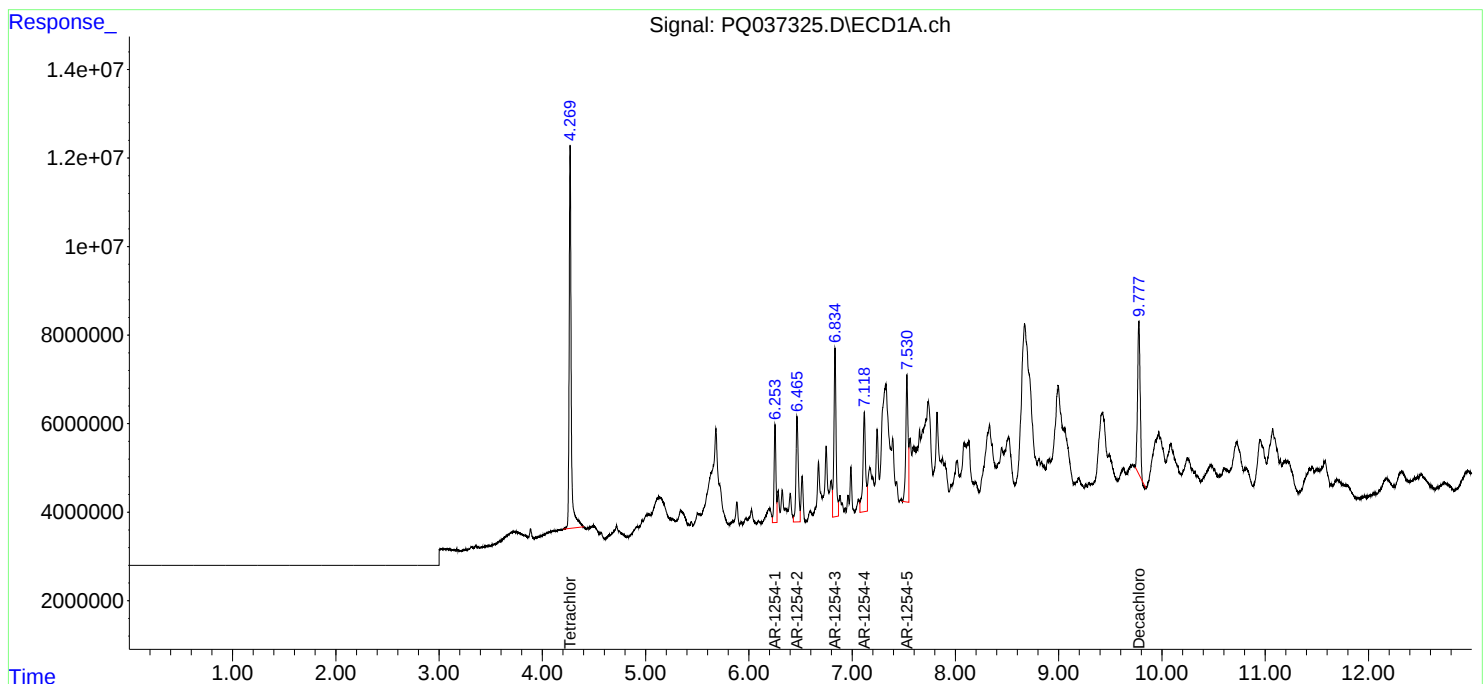
Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

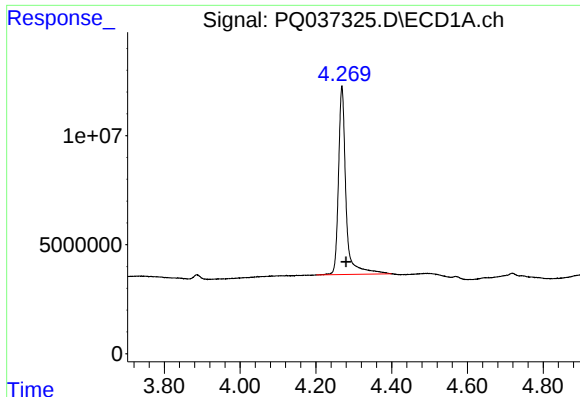
Manual Integrations
APPROVED

Sohil
2/18/2019 4:33:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 03:17:37 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





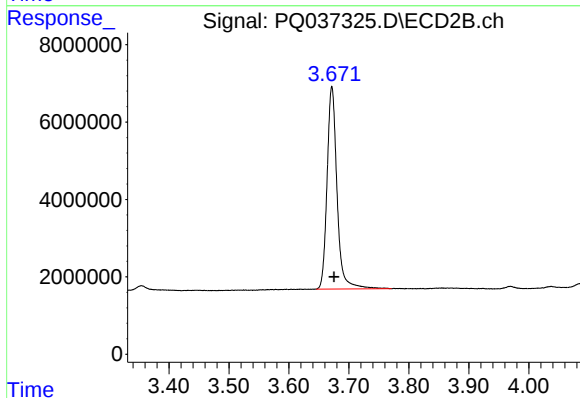
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 118575970
Conc: 20.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

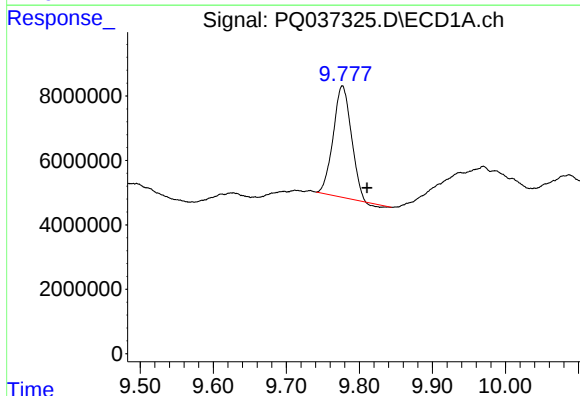
Manual Integrations
APPROVED

Sohil
2/18/2019 4:33:02 PM



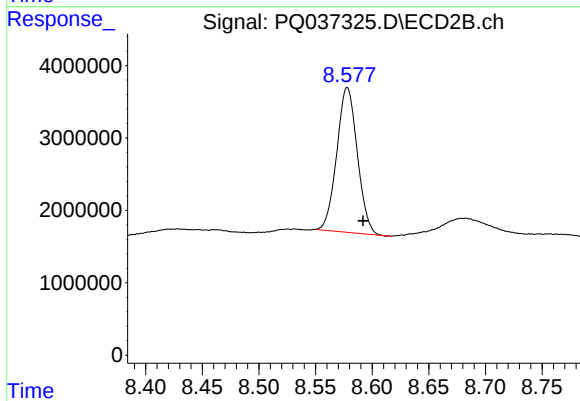
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 60393421
Conc: 19.93 ng/ml



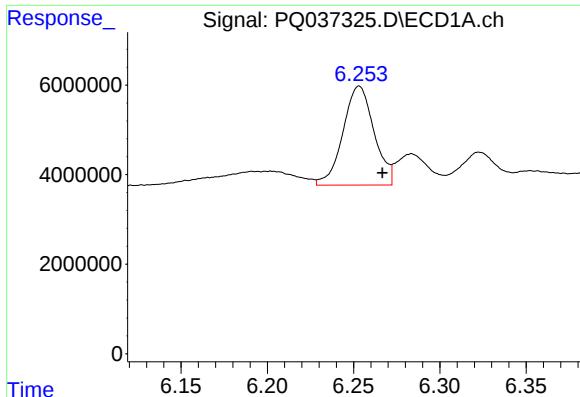
#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.034 min
Response: 59170124
Conc: 12.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 25324752
Conc: 11.65 ng/ml



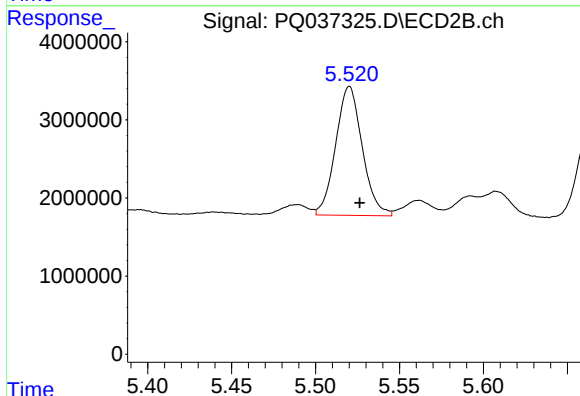
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 27775024
Conc: 48.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

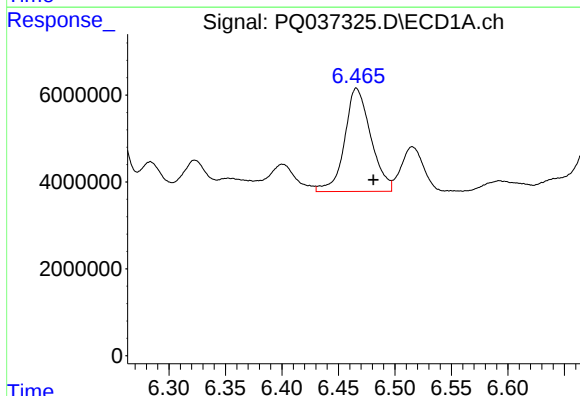
Manual Integrations
APPROVED

Sohil
2/18/2019 4:33:02 PM



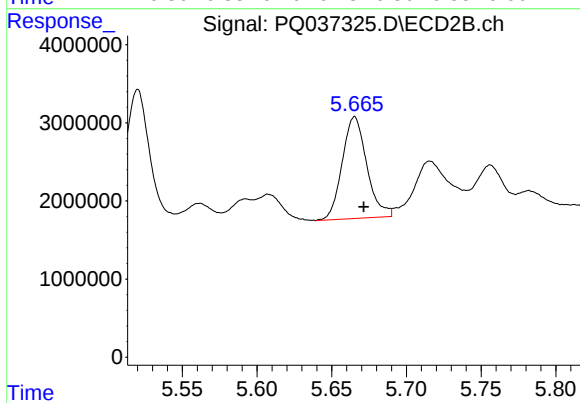
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 18184107
Conc: 42.99 ng/ml



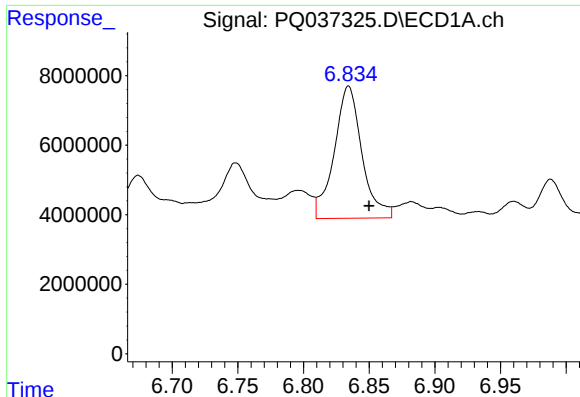
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 38338676
Conc: 42.30 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.006 min
Response: 14932731
Conc: 41.78 ng/ml



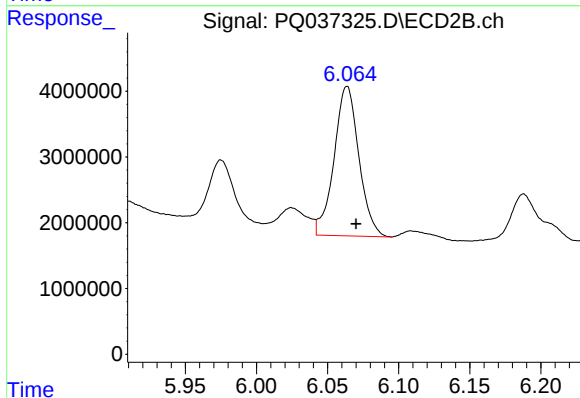
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 55846219
Conc: 56.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

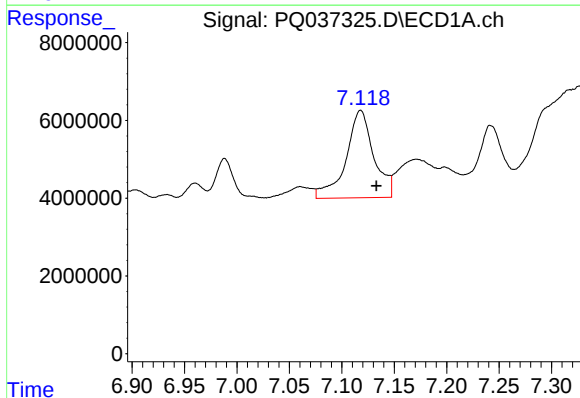
Manual Integrations
APPROVED

Sohil
2/18/2019 4:33:02 PM



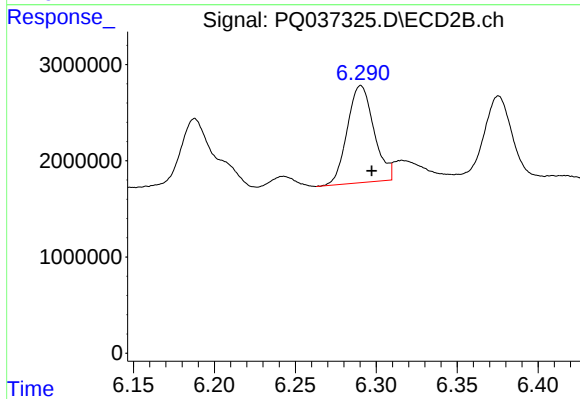
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.006 min
Response: 27653152
Conc: 46.89 ng/ml



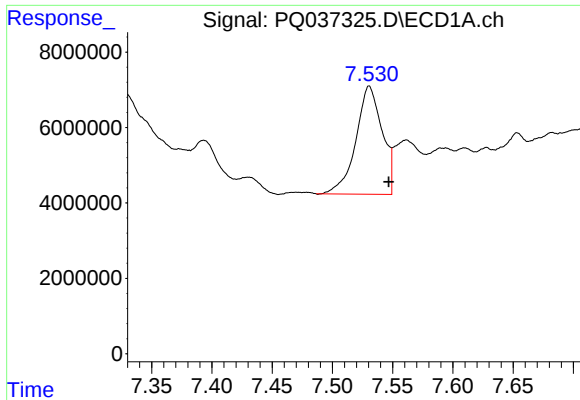
#29 AR-1254-4

R.T.: 7.118 min
Delta R.T.: -0.015 min
Response: 41486919
Conc: 56.11 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 11526496
Conc: 27.48 ng/ml



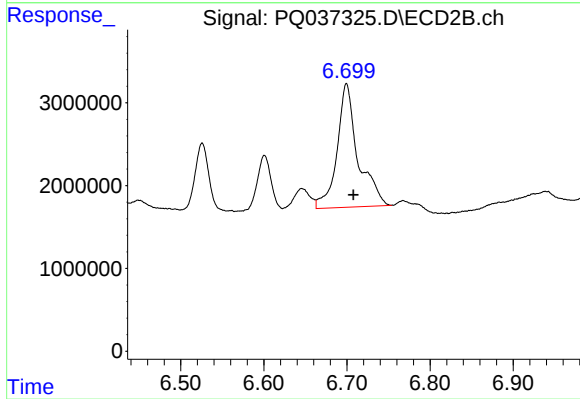
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 43599993
Conc: 57.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

Manual Integrations
APPROVED

Sohil
2/18/2019 4:33:02 PM



#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.008 min
Response: 26016796
Conc: 54.57 ng/ml