

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 18:32
 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
 2/19/2019 10:57:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:48:20 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	3.673	117.3E6	64242909	20.114	21.202
2) SA Decachlor...	9.768	8.576	54957982	24070775	11.221	11.075
Target Compounds						
26) L6 AR-1254-1	6.247	5.519	30560087	21708393	53.046m	51.323
27) L6 AR-1254-2	6.461	5.664	40889188	19138572	45.118	53.544
28) L6 AR-1254-3	6.829	6.062	60737459	33031008	61.915	56.008
29) L6 AR-1254-4	7.111	6.289	61840825	13679235	83.643	32.607 #
30) L6 AR-1254-5	7.526	6.697	110.7E6	23371065	145.720	49.022m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
Data File : PQ037372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2019 18:32
Operator : SM\SJ
Sample : K1498-10
Misc :
ALS Vial : 45 Sample Multiplier: 1

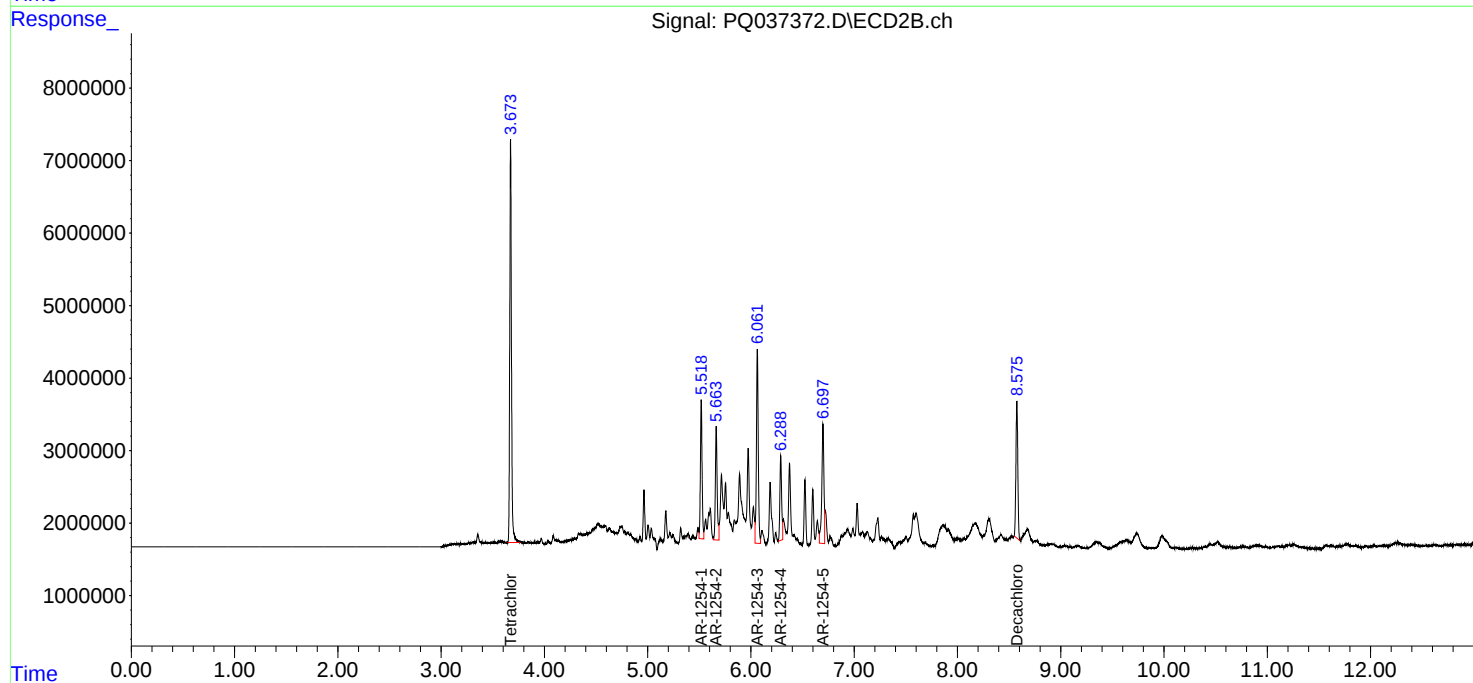
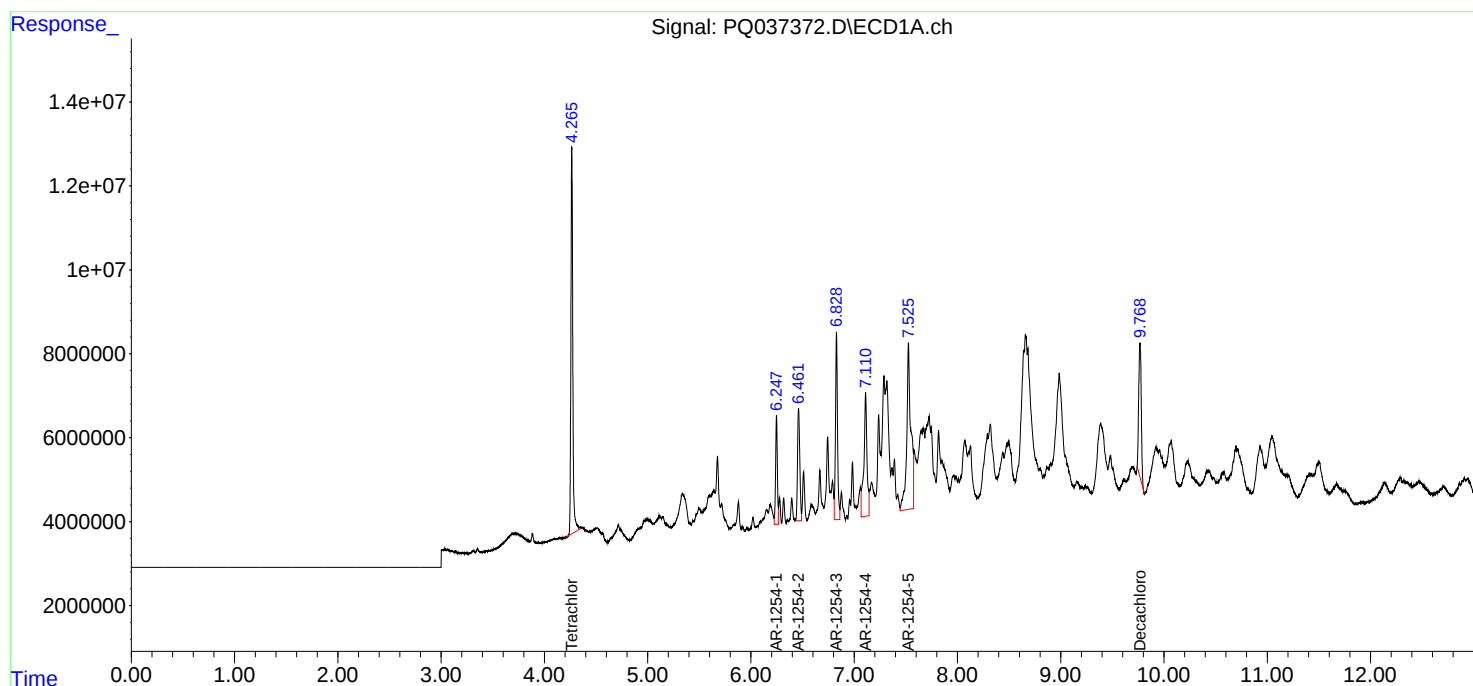
Instrument :
ECD_Q
ClientSampled :
A0C2-04-E1(0-6)

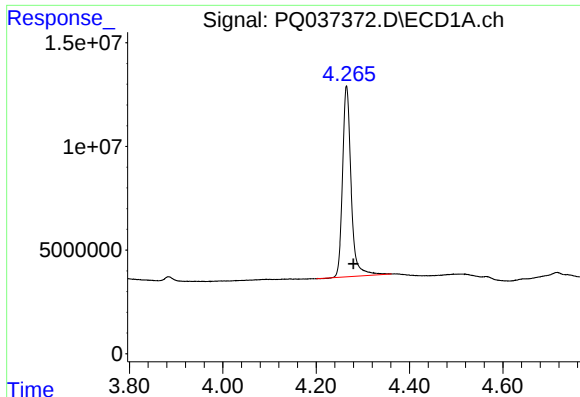
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 23:48:20 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





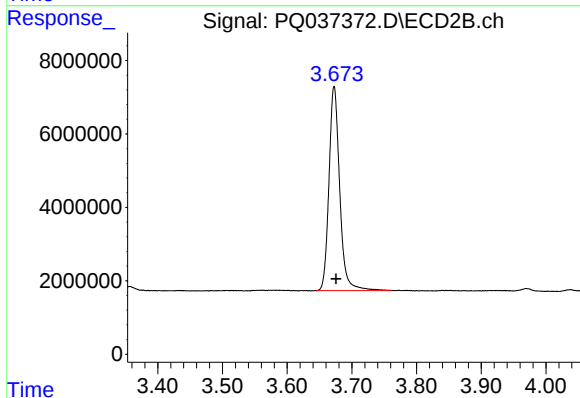
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 117309192
Conc: 20.11 ng/ml

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

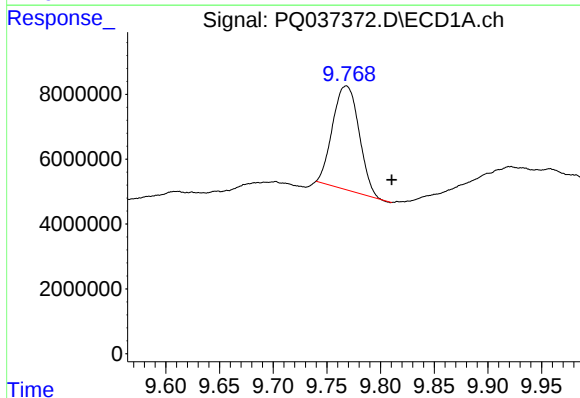
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:21 AM



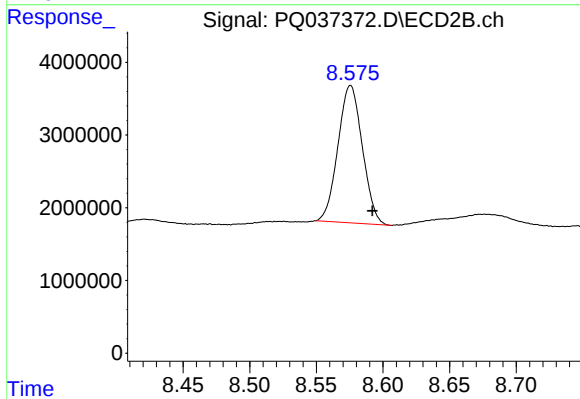
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 64242909
Conc: 21.20 ng/ml



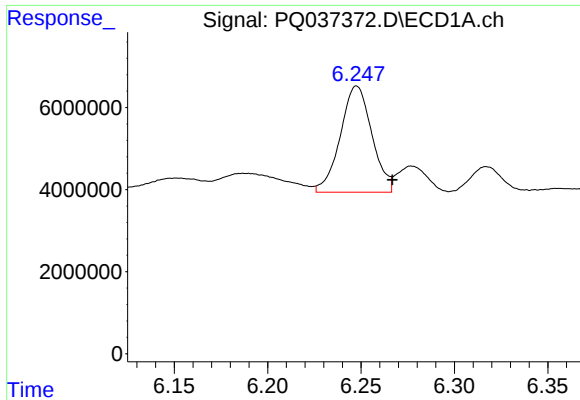
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.043 min
Response: 54957982
Conc: 11.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: -0.016 min
Response: 24070775
Conc: 11.08 ng/ml



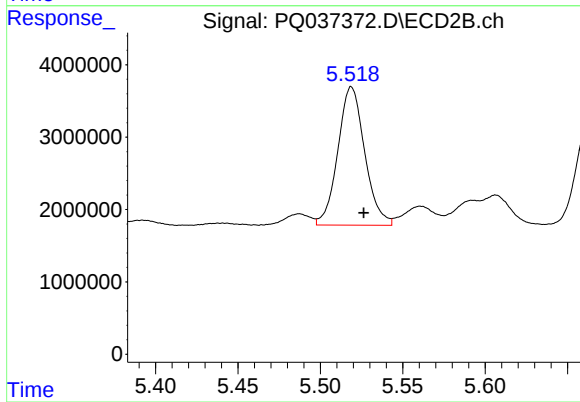
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.020 min
Response: 30560087
Conc: 53.05 ng/ml m

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

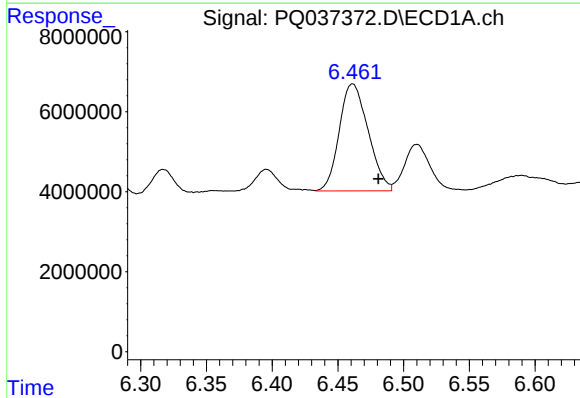
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:21 AM



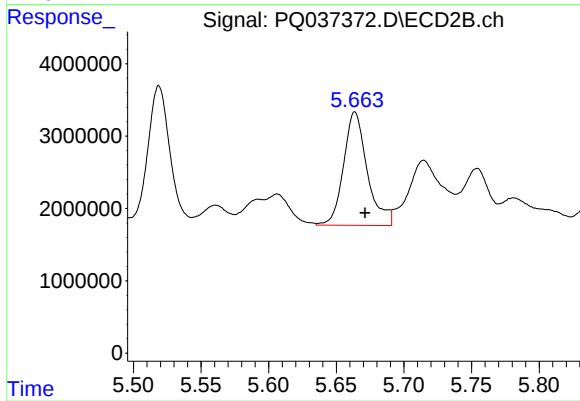
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 21708393
Conc: 51.32 ng/ml



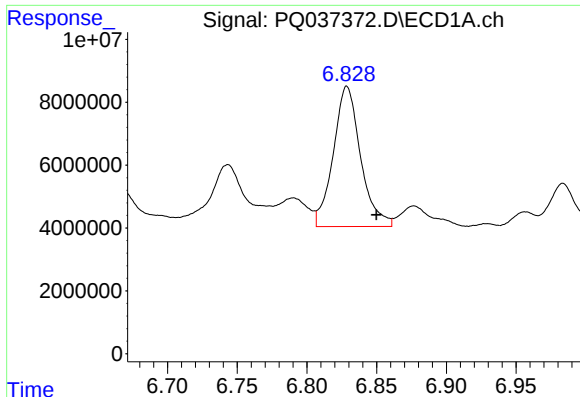
#27 AR-1254-2

R.T.: 6.461 min
Delta R.T.: -0.020 min
Response: 40889188
Conc: 45.12 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.008 min
Response: 19138572
Conc: 53.54 ng/ml



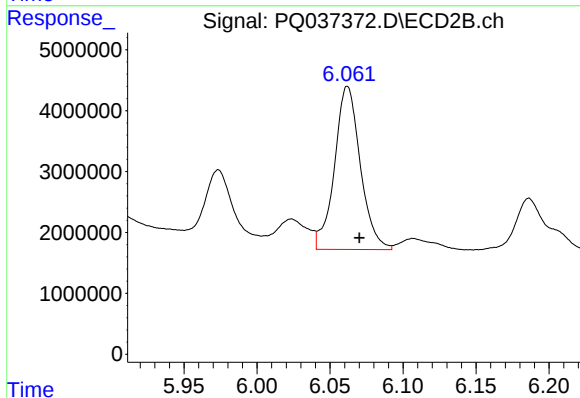
#28 AR-1254-3

R.T.: 6.829 min
Delta R.T.: -0.021 min
Response: 60737459
Conc: 61.91 ng/ml

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

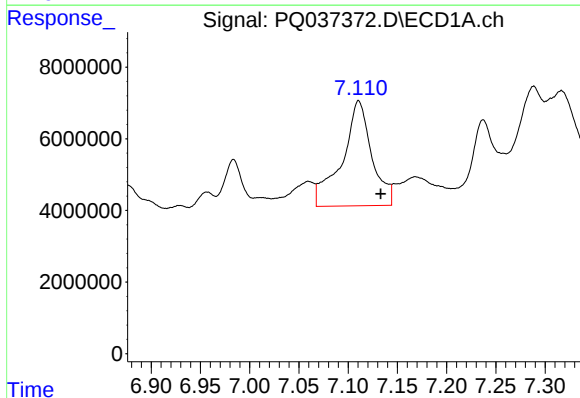
Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:21 AM



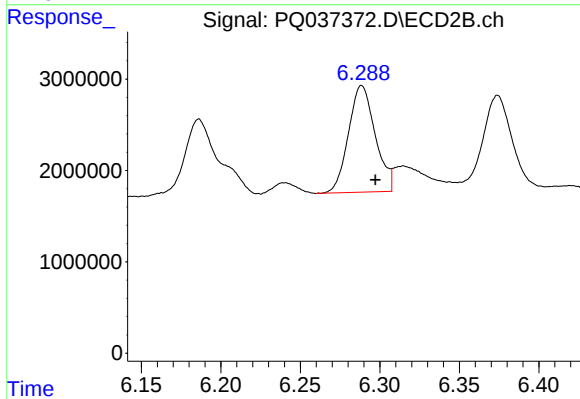
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.008 min
Response: 33031008
Conc: 56.01 ng/ml



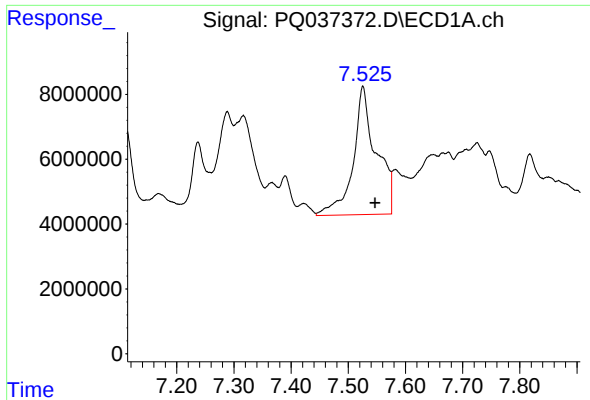
#29 AR-1254-4

R.T.: 7.111 min
Delta R.T.: -0.022 min
Response: 61840825
Conc: 83.64 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 13679235
Conc: 32.61 ng/ml



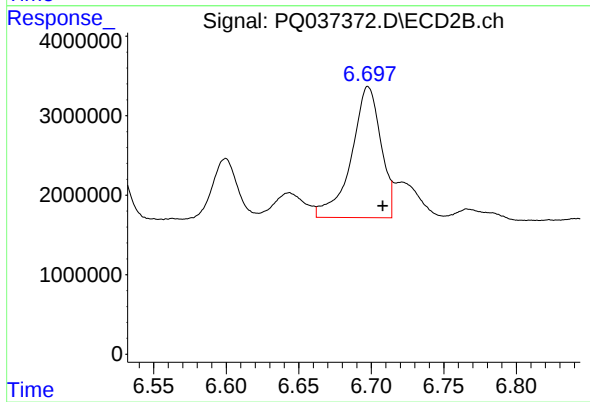
#30 AR-1254-5

R.T.: 7.526 min
Delta R.T.: -0.021 min
Response: 110673620
Conc: 145.72 ng/ml

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

Manual Integrations
APPROVED

Sohil
2/19/2019 10:57:21 AM



#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.011 min
Response: 23371065
Conc: 49.02 ng/ml m