

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 18:53
 Operator : SM\SJ
 Sample : K1156-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-5

Manual Integrations
 APPROVED

Sohil
 1/18/2019 1:26:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:48:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.372	3.717	45063403	28258741	9.857	11.675
2) SA Decachlor...	10.002	8.668	46926041	21377784	12.901	11.120
Target Compounds						
26) L6 AR-1254-1	6.376	5.579	18975124	17413052	139.584m	166.490
27) L6 AR-1254-2	6.595	5.725	39540743	9484790	185.927	103.796 #
28) L6 AR-1254-3	6.964	6.127	37014189	26089127	157.688	163.865
29) L6 AR-1254-4	7.244	6.353	21133232	9722407	119.453m	92.626
30) L6 AR-1254-5	7.661	6.766	28913703	18277703	141.168m	125.836

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
Data File : PQ036506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 18:53
Operator : SM\SJ
Sample : K1156-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

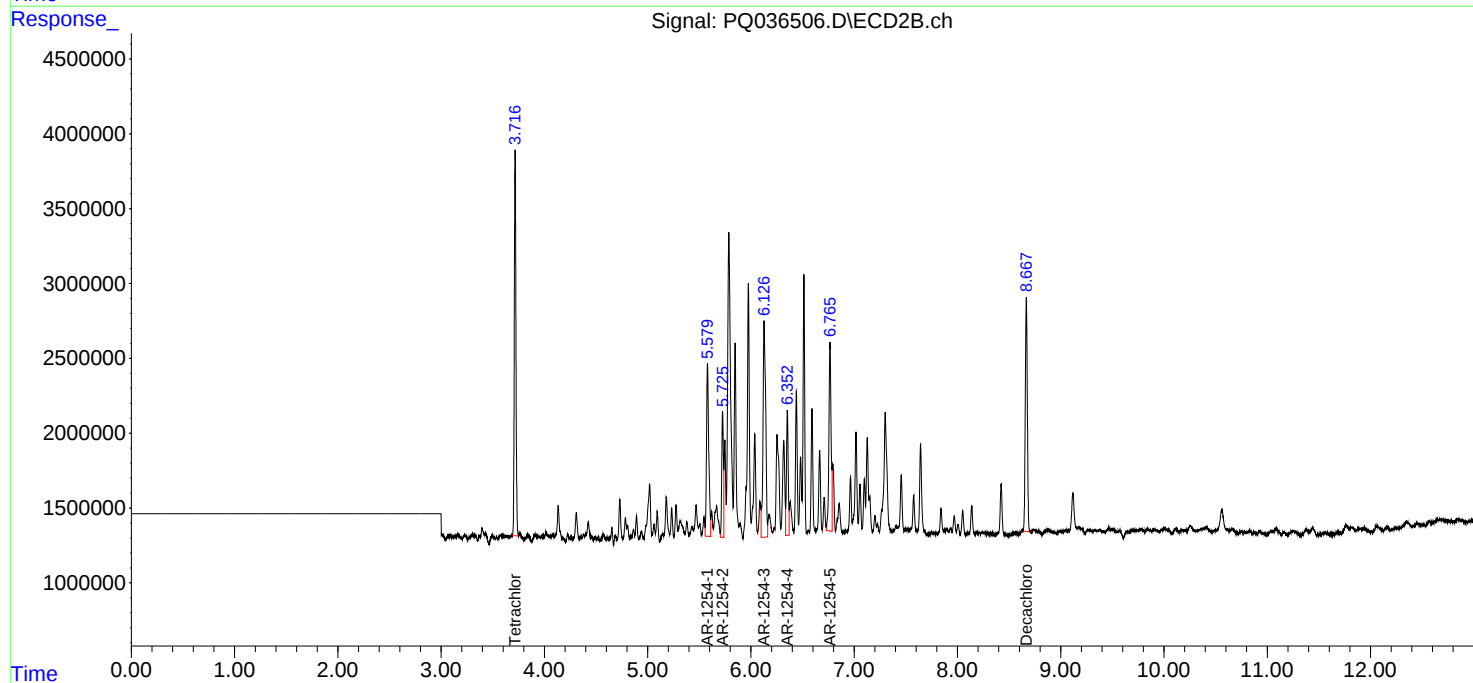
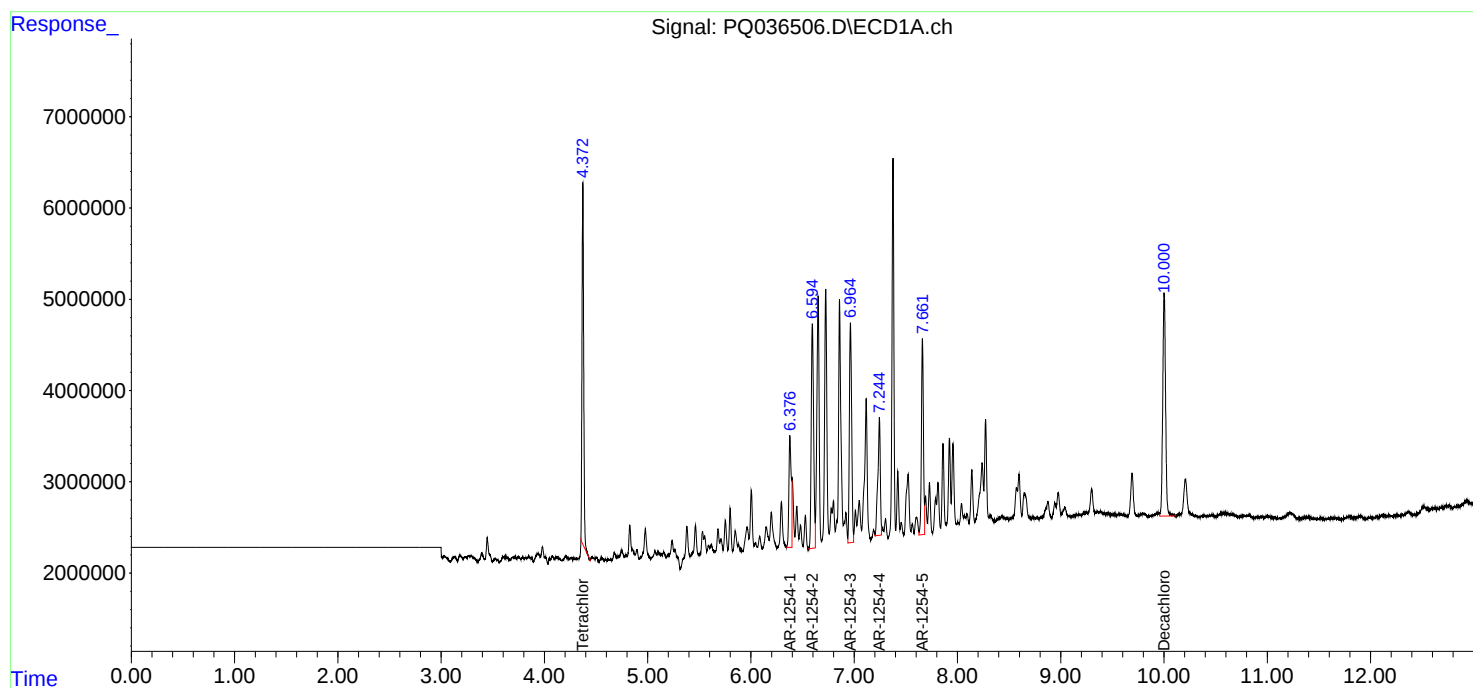
Instrument :
ECD_Q
ClientSampled :
COMP-5

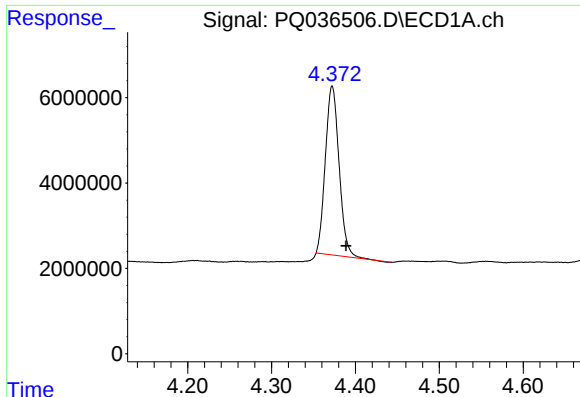
Manual Integrations
APPROVED

Sohil
1/18/2019 1:26:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 07:48:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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





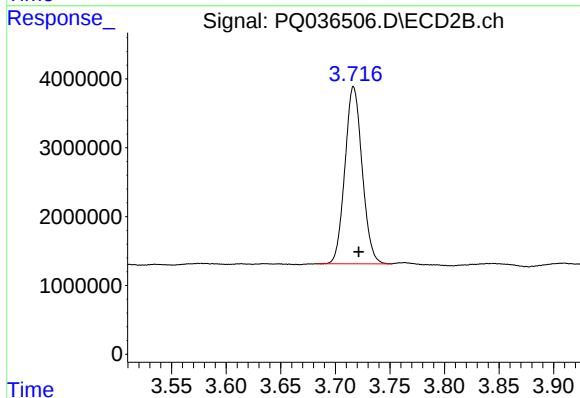
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.017 min
Response: 45063403
Conc: 9.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-5

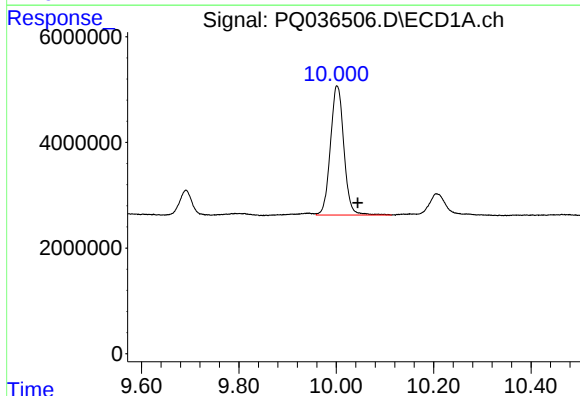
Manual Integrations
APPROVED

Sohil
1/18/2019 1:26:35 PM



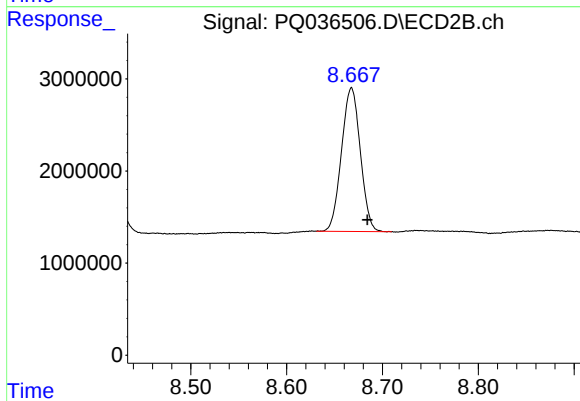
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 28258741
Conc: 11.67 ng/ml



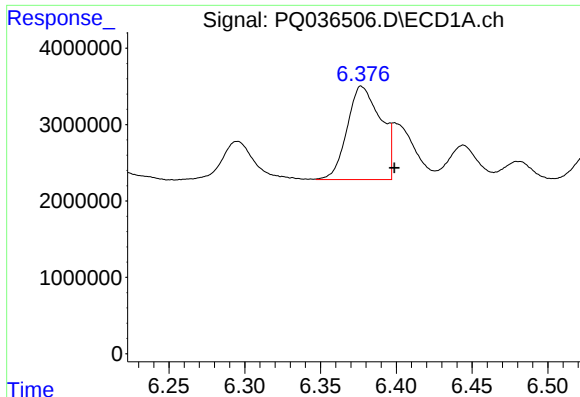
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: -0.042 min
Response: 46926041
Conc: 12.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.017 min
Response: 21377784
Conc: 11.12 ng/ml



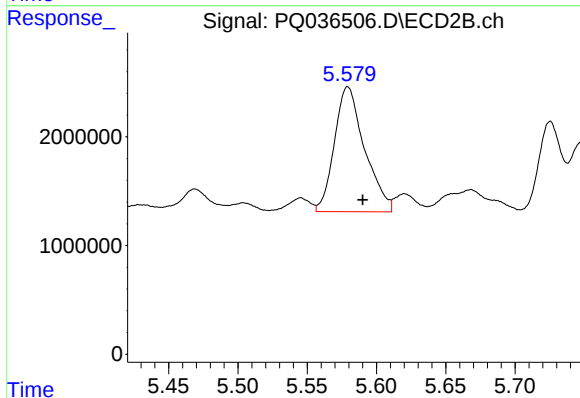
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.022 min
Response: 18975124
Conc: 139.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
COMP-5

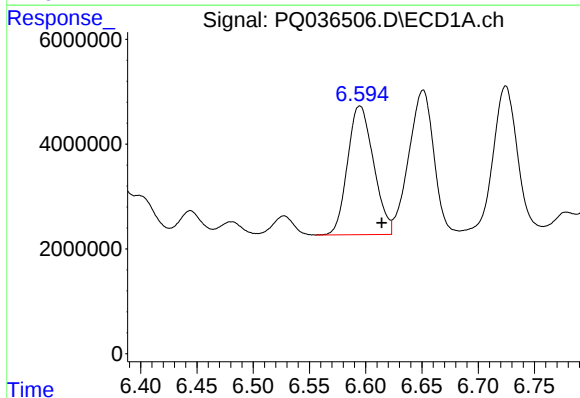
Manual Integrations
APPROVED

Sohil
1/18/2019 1:26:35 PM



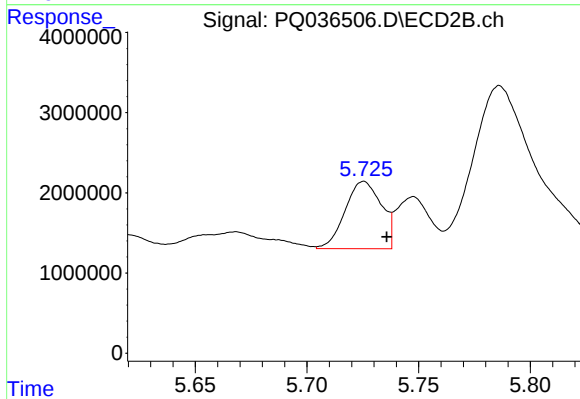
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.011 min
Response: 17413052
Conc: 166.49 ng/ml



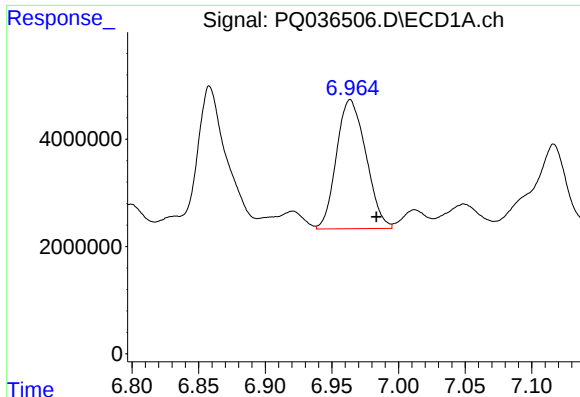
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.019 min
Response: 39540743
Conc: 185.93 ng/ml



#27 AR-1254-2

R.T.: 5.725 min
Delta R.T.: -0.010 min
Response: 9484790
Conc: 103.80 ng/ml



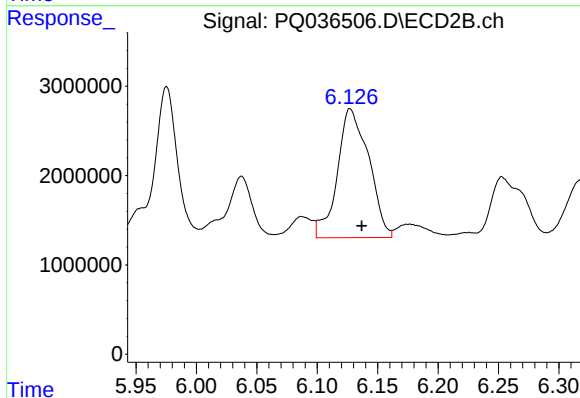
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.020 min
Response: 37014189
Conc: 157.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-5

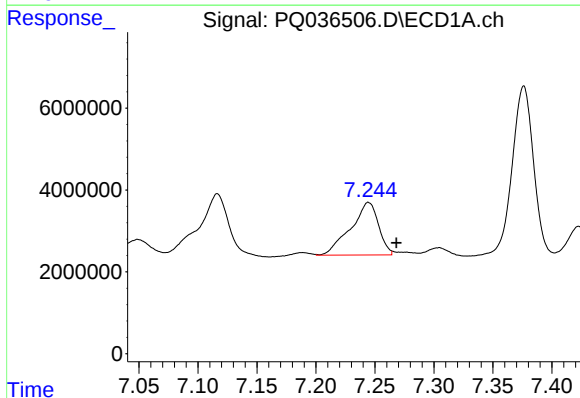
Manual Integrations
APPROVED

Sohil
1/18/2019 1:26:35 PM



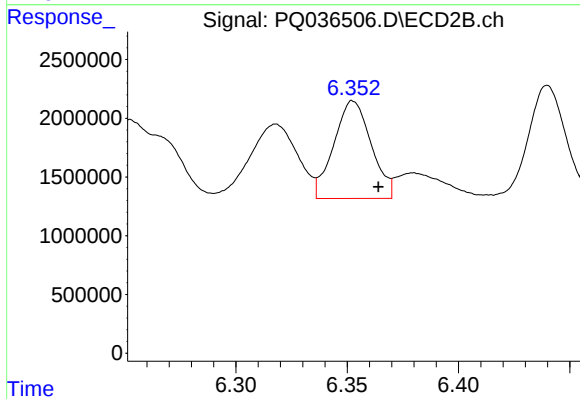
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.010 min
Response: 26089127
Conc: 163.86 ng/ml



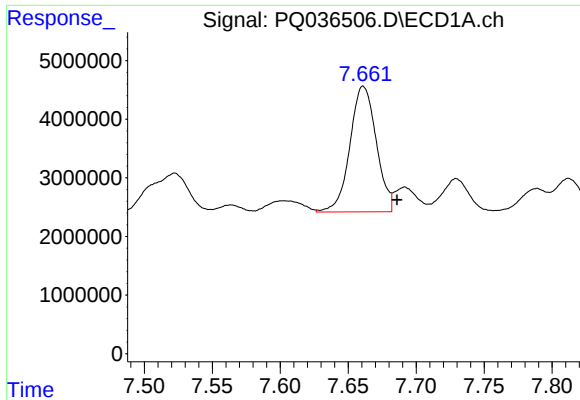
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.024 min
Response: 21133232
Conc: 119.45 ng/ml m



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.011 min
Response: 9722407
Conc: 92.63 ng/ml



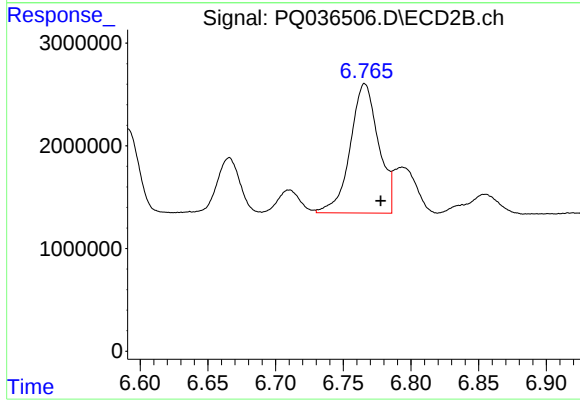
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.025 min
Response: 28913703
Conc: 141.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
COMP-5

Manual Integrations
APPROVED

Sohil
1/18/2019 1:26:35 PM



#30 AR-1254-5

R.T.: 6.766 min
Delta R.T.: -0.012 min
Response: 18277703
Conc: 125.84 ng/ml