

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090518\
 Data File : PQ031673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 14:07
 Operator : SM\SJ
 Sample : J4739-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AOC14-02-D

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:36:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:58:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 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...	4.616	3.888	38488016	33914288	26.376	29.765
2) SA Decachlor...	10.477	8.972	78670299	103.9E6	36.689m	49.602 #
Target Compounds						
26) L6 AR-1254-1	6.871	5.939	117.2E6	92382523	807.649	925.455
27) L6 AR-1254-2	7.151	6.261	66942154	57397494	744.493	654.572
28) L6 AR-1254-3	7.238	6.576	116.3E6	69988145	709.772	605.721
29) L6 AR-1254-4	7.522	6.894	60760361	23853689	496.881	287.269m#
30) L6 AR-1254-5	7.783	6.996	110.6E6	128.8E6	1165.396	774.675m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090518\
Data File : PQ031673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2018 14:07
Operator : SM\SJ
Sample : J4739-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

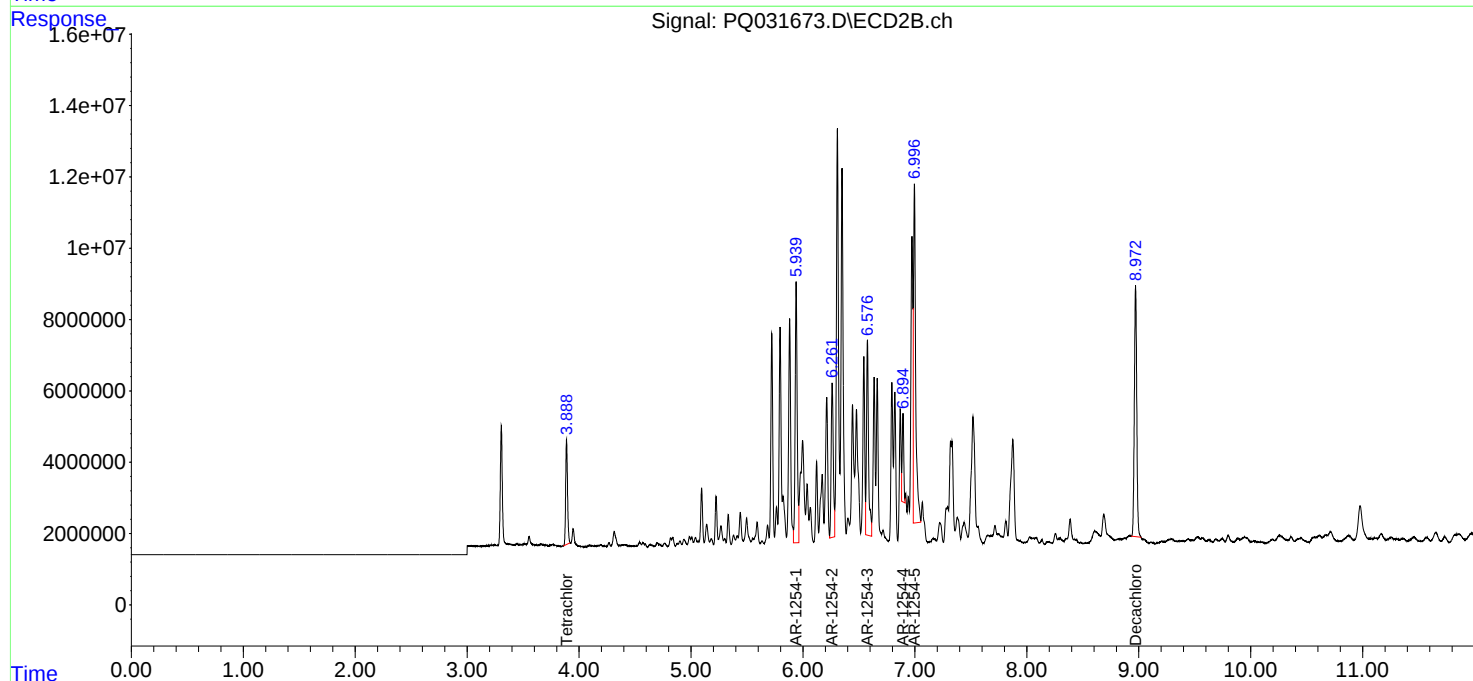
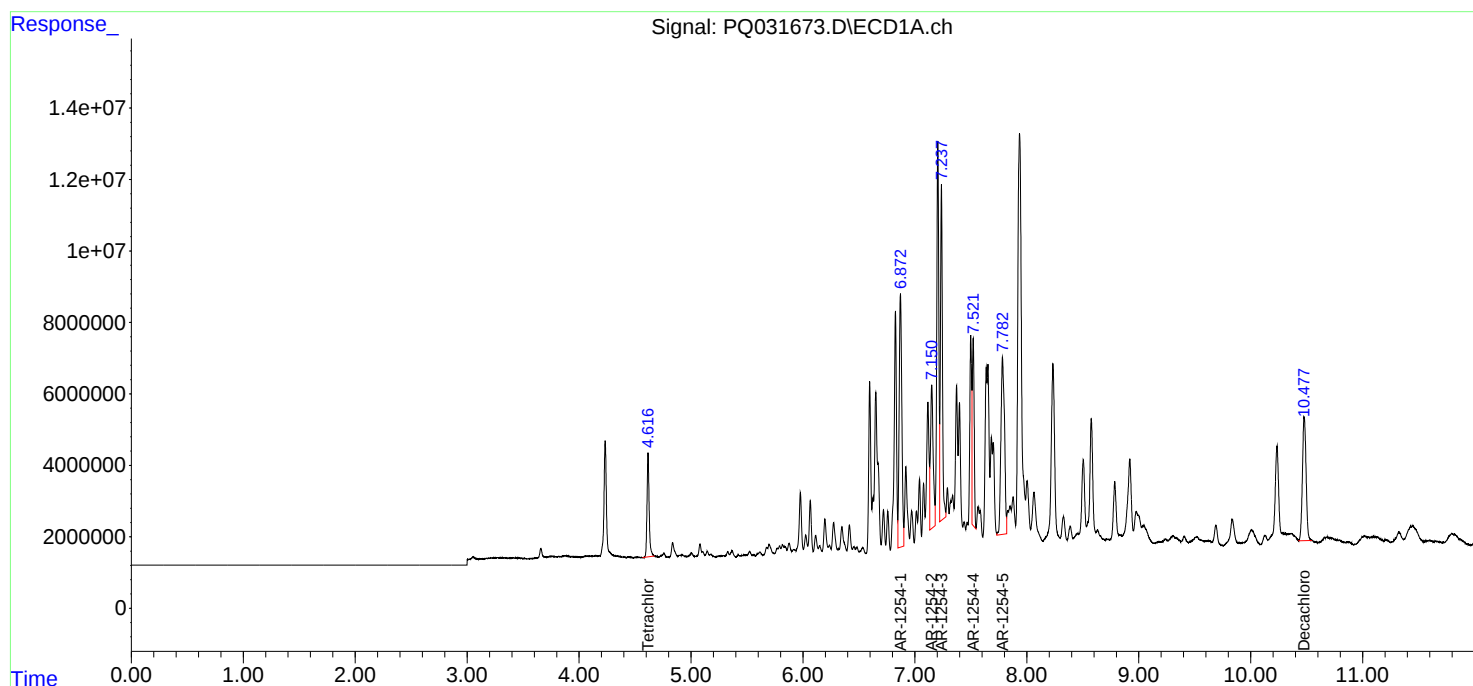
Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

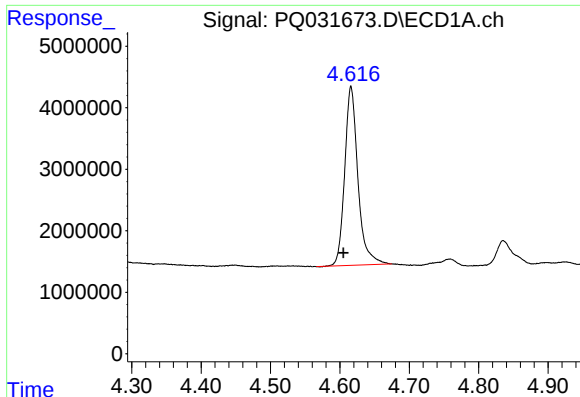
Manual Integrations
APPROVED

Sohil
9/6/2018 4:36:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 05:58:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
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





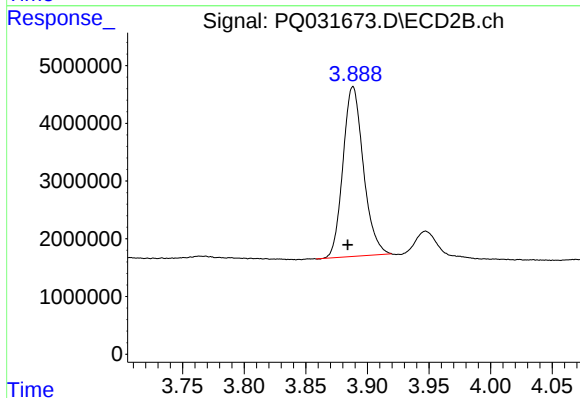
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: 0.011 min
Response: 38488016
Conc: 26.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

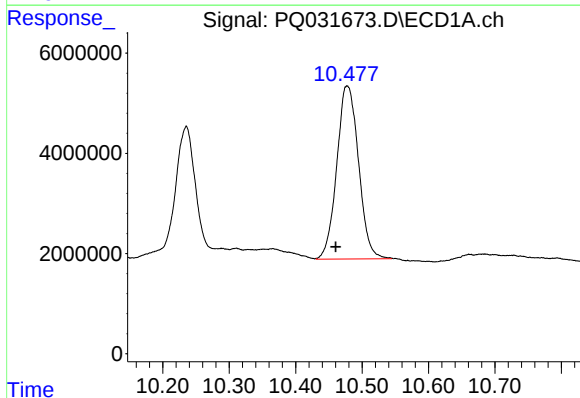
Manual Integrations
APPROVED

Sohil
9/6/2018 4:36:54 PM



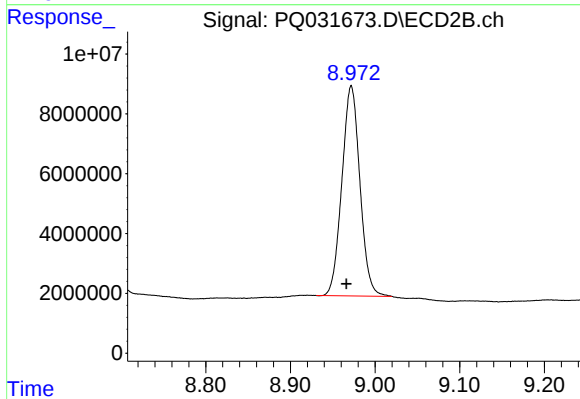
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: 0.004 min
Response: 33914288
Conc: 29.76 ng/ml



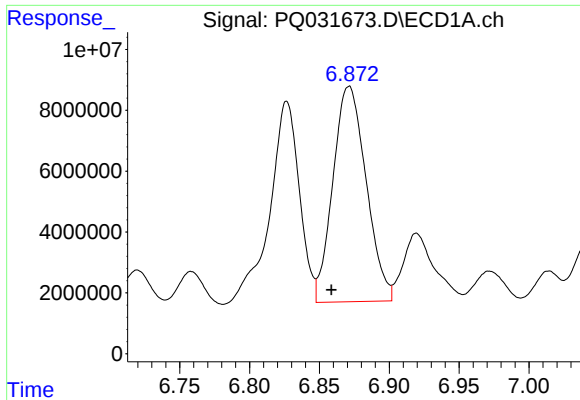
#2 Decachlorobiphenyl

R.T.: 10.477 min
Delta R.T.: 0.016 min
Response: 78670299
Conc: 36.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.006 min
Response: 103949691
Conc: 49.60 ng/ml



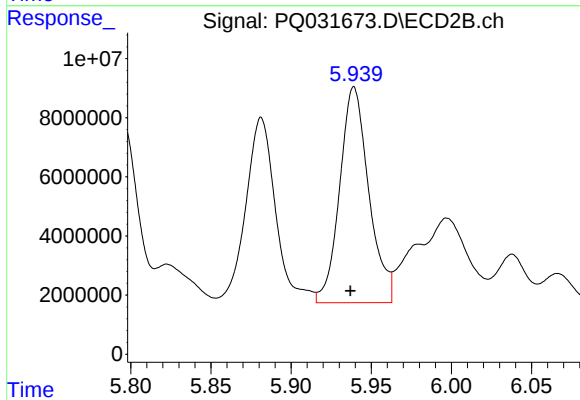
#26 AR-1254-1

R.T.: 6.871 min
Delta R.T.: 0.013 min
Response: 117153067
Conc: 807.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

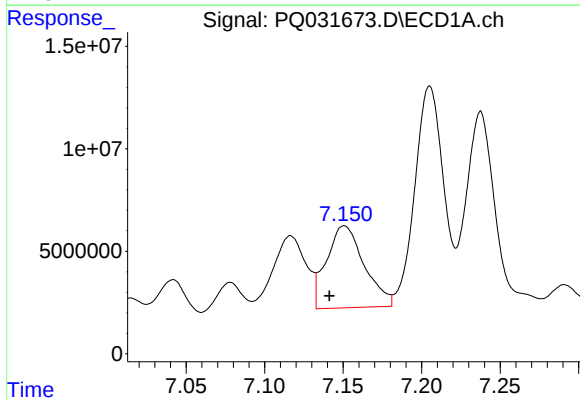
Manual Integrations
APPROVED

Sohil
9/6/2018 4:36:54 PM



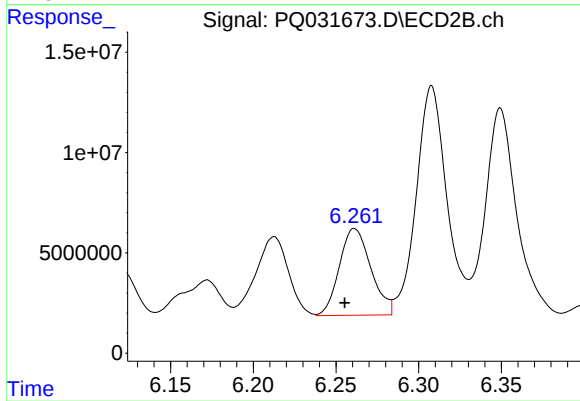
#26 AR-1254-1

R.T.: 5.939 min
Delta R.T.: 0.002 min
Response: 92382523
Conc: 925.46 ng/ml



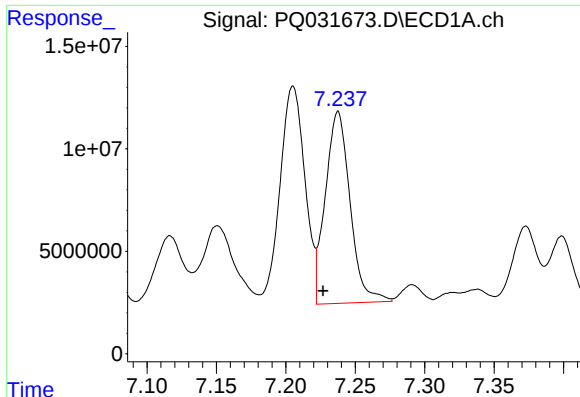
#27 AR-1254-2

R.T.: 7.151 min
Delta R.T.: 0.009 min
Response: 66942154
Conc: 744.49 ng/ml



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: 0.006 min
Response: 57397494
Conc: 654.57 ng/ml



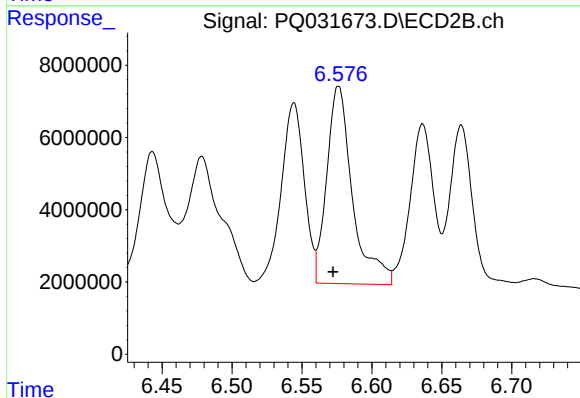
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.011 min
Response: 116324118
Conc: 709.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

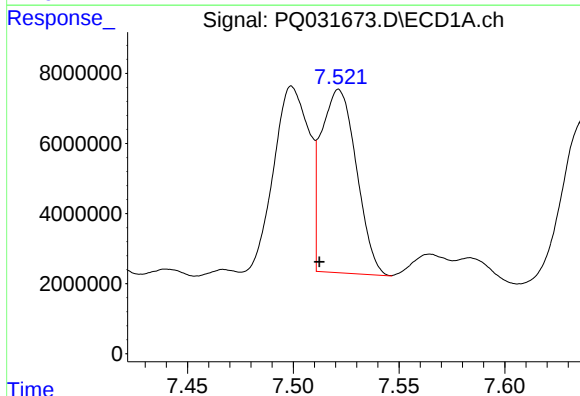
Manual Integrations
APPROVED

Sohil
9/6/2018 4:36:54 PM



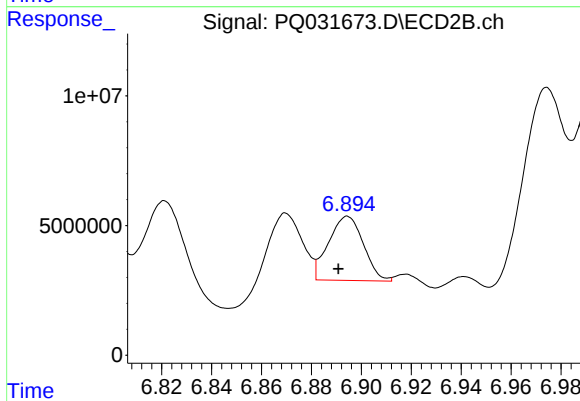
#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: 0.004 min
Response: 69988145
Conc: 605.72 ng/ml



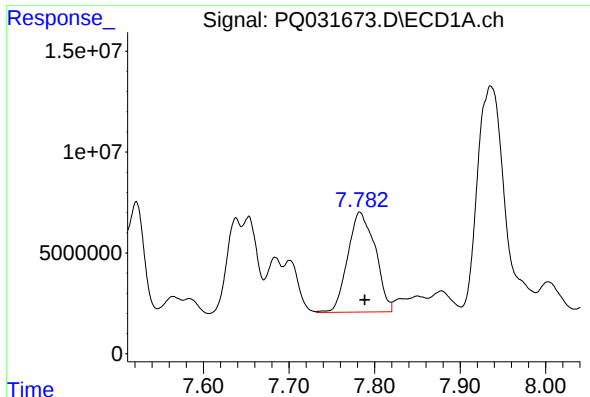
#29 AR-1254-4

R.T.: 7.522 min
Delta R.T.: 0.009 min
Response: 60760361
Conc: 496.88 ng/ml



#29 AR-1254-4

R.T.: 6.894 min
Delta R.T.: 0.003 min
Response: 23853689
Conc: 287.27 ng/ml m



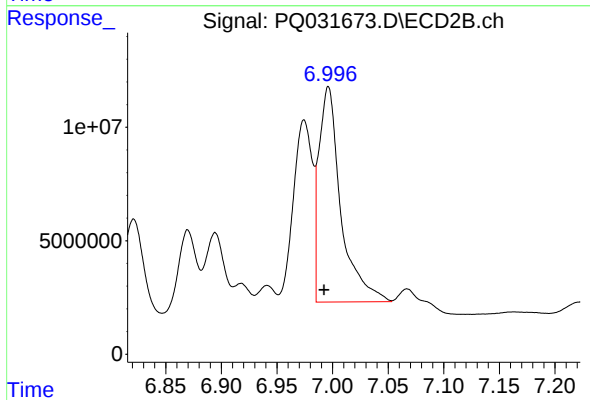
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.006 min
Response: 110589502
Conc: 1165.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

Manual Integrations
APPROVED

Sohil
9/6/2018 4:36:54 PM



#30 AR-1254-5

R.T.: 6.996 min
Delta R.T.: 0.003 min
Response: 128798494
Conc: 774.67 ng/ml m