

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
 Data File : PR039733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 14:45
 Operator : SM\AJ
 Sample : K3929-16DL 10X
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 30320DL

Manual Integrations
 APPROVED

Ankita
 7/27/2019 9:48:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 16:15:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.753	4.619	2908361	9557553	1.212m	0.953
2) SA Decachlor...	8.694	10.339	1469625	3961460	0.591	0.422m#
Target Compounds						
16) L4 AR-1242-1	4.822	5.755	116.9E6	441.8E6	1280.334	1241.406
17) L4 AR-1242-2	4.840	5.778	153.2E6	600.3E6	1069.170	1157.967
18) L4 AR-1242-3	5.014	5.840	85420792	355.2E6	1208.618	1153.404
19) L4 AR-1242-4	5.095	5.938	69636364	352.7E6	995.536	1346.877 #
20) L4 AR-1242-5	5.609	6.665	81741973	225.0E6	822.933	775.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
Data File : PR039733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 14:45
Operator : SM\AJ
Sample : K3929-16DL 10X
Misc :
ALS Vial : 142 Sample Multiplier: 1

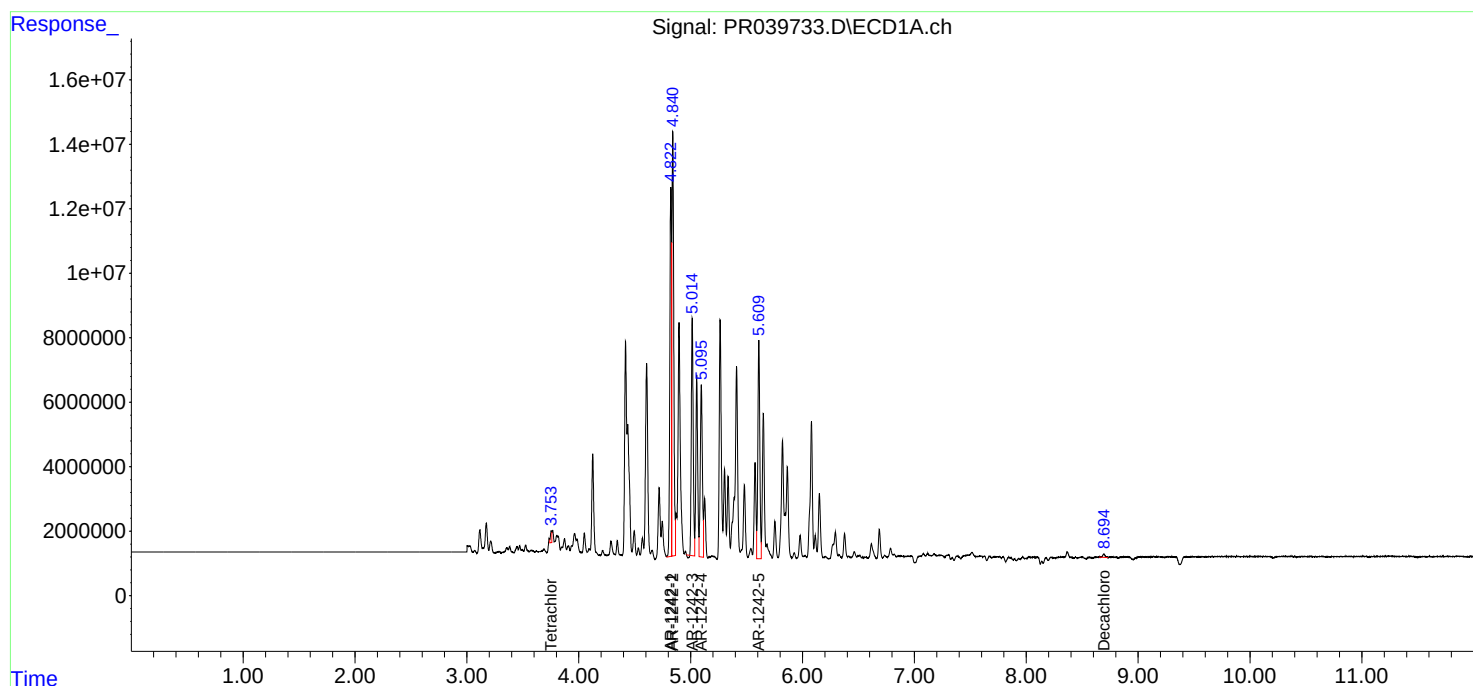
Instrument :
ECD_R
ClientSampleId :
30320DL

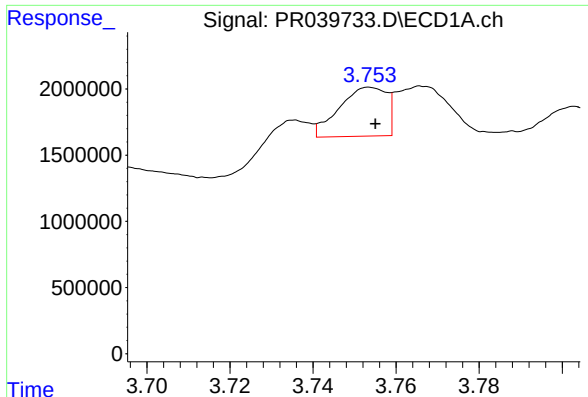
Manual Integrations
APPROVED

Ankita
7/27/2019 9:48:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 16:15:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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





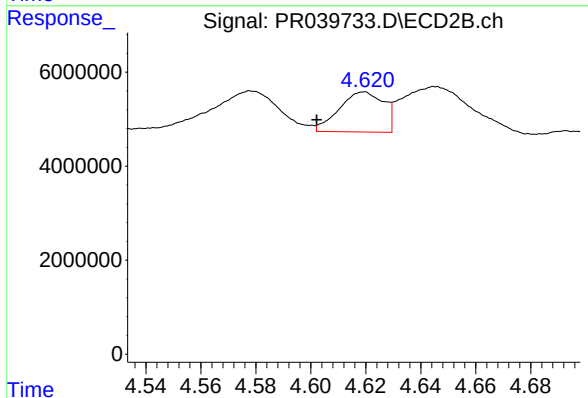
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: -0.002 min
Response: 2908361
Conc: 1.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
30320DL

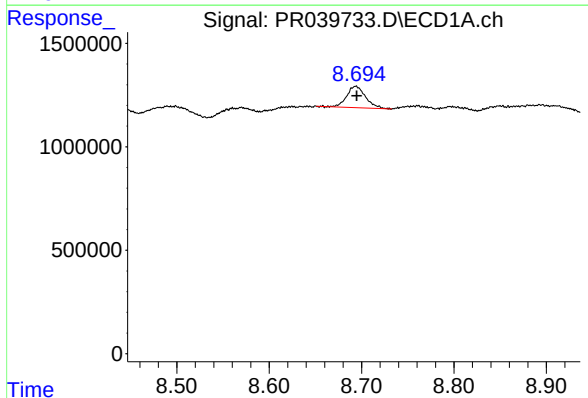
Manual Integrations
APPROVED

Ankita
7/27/2019 9:48:32 AM



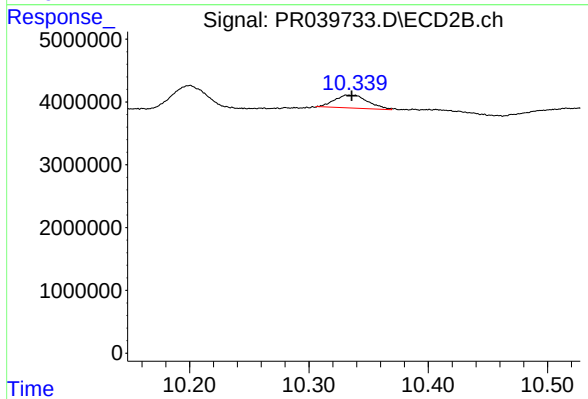
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.017 min
Response: 9557553
Conc: 0.95 ng/ml



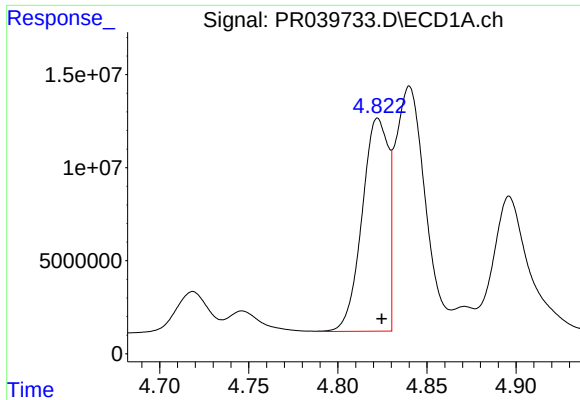
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.001 min
Response: 1469625
Conc: 0.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: 0.003 min
Response: 3961460
Conc: 0.42 ng/ml m



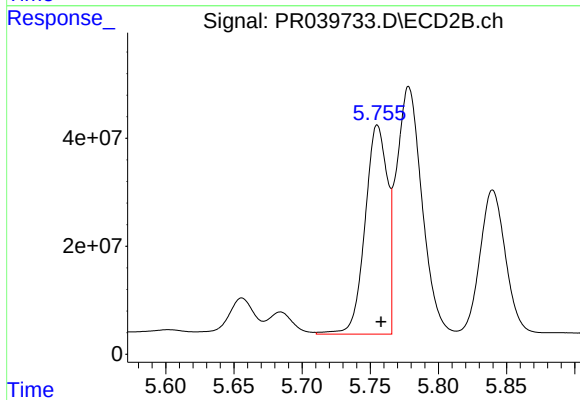
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 116890111
Conc: 1280.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
30320DL

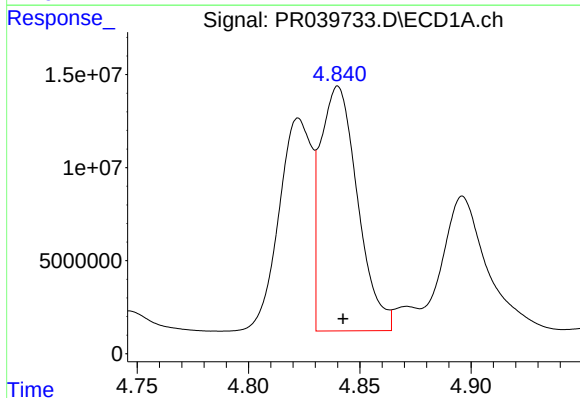
Manual Integrations
APPROVED

Ankita
7/27/2019 9:48:32 AM



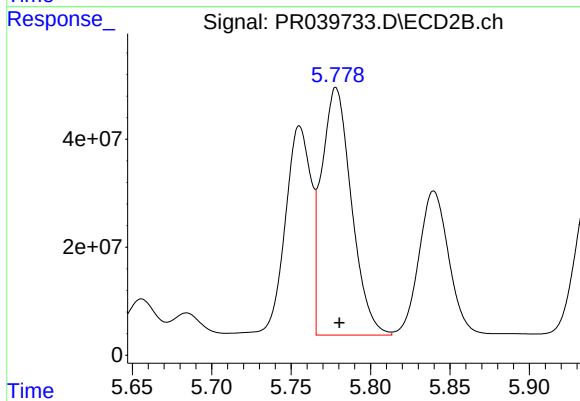
#16 AR-1242-1

R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 441798609
Conc: 1241.41 ng/ml



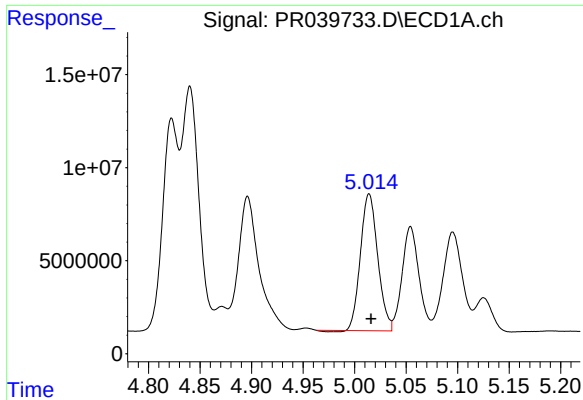
#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 153241125
Conc: 1069.17 ng/ml



#17 AR-1242-2

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 600251521
Conc: 1157.97 ng/ml



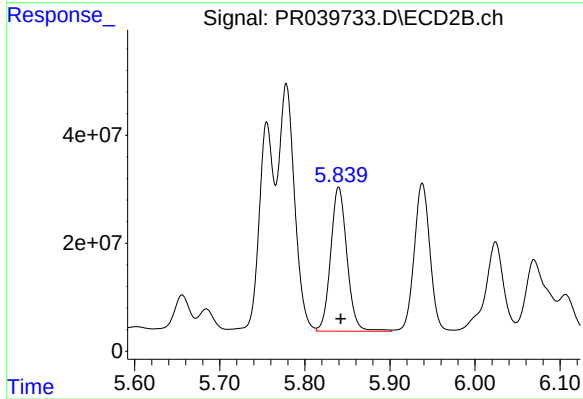
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 85420792
Conc: 1208.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
30320DL

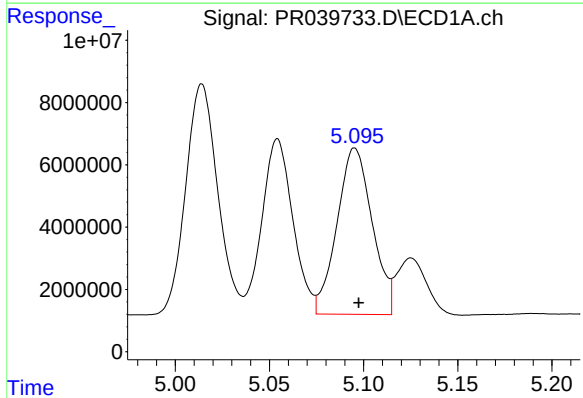
Manual Integrations
APPROVED

Ankita
7/27/2019 9:48:32 AM



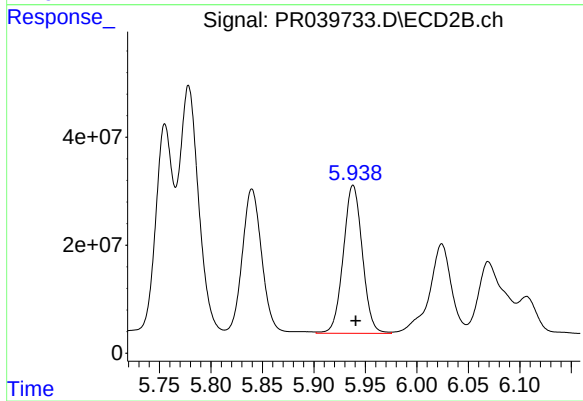
#18 AR-1242-3

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 355211931
Conc: 1153.40 ng/ml



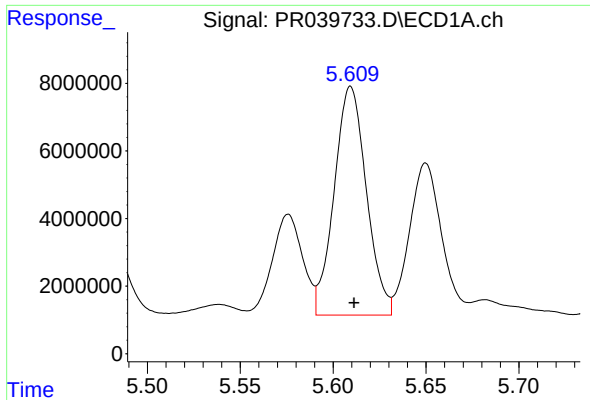
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 69636364
Conc: 995.54 ng/ml



#19 AR-1242-4

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 352658288
Conc: 1346.88 ng/ml



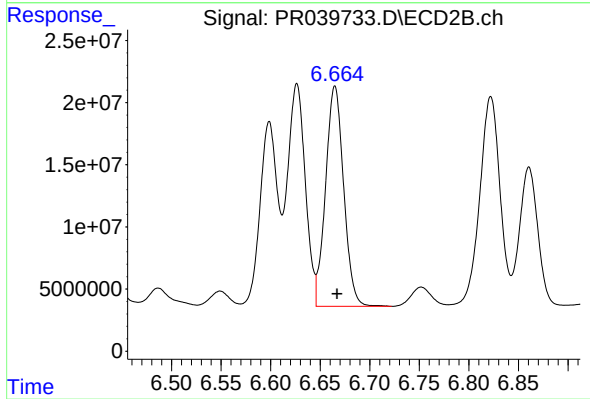
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 81741973
Conc: 822.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
30320DL

Manual Integrations
APPROVED

Ankita
7/27/2019 9:48:32 AM



#20 AR-1242-5

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 224967471
Conc: 775.62 ng/ml