

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070418\
 Data File : PR029812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2018 15:41
 Operator : UA/SM
 Sample : J3629-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0C14-01

Manual Integrations
 APPROVED

mohammad
 7/3/2018 4:23:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 02:38:12 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.570	3.717	416.8E6	827.1E6	18.110	17.496
2) SA Decachlor...	10.339	8.645	245.6E6	176.7E6	8.774	8.949
Target Compounds						
26) L6 AR-1254-1	5.999	5.013	135.0E6	256.4E6	263.489	222.232
27) L6 AR-1254-2	6.795	5.713	383.1E6	674.2E6	260.295	236.336
28) L6 AR-1254-3	7.161	6.112	674.7E6	1400.6E6	428.152	287.999m#
29) L6 AR-1254-4	7.443	6.337	333.2E6	631.4E6	264.191	167.771 #
30) L6 AR-1254-5	7.861	6.748	555.2E6	875.7E6	417.321	209.256 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070418\
Data File : PR029812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2018 15:41
Operator : UA/SM
Sample : J3629-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

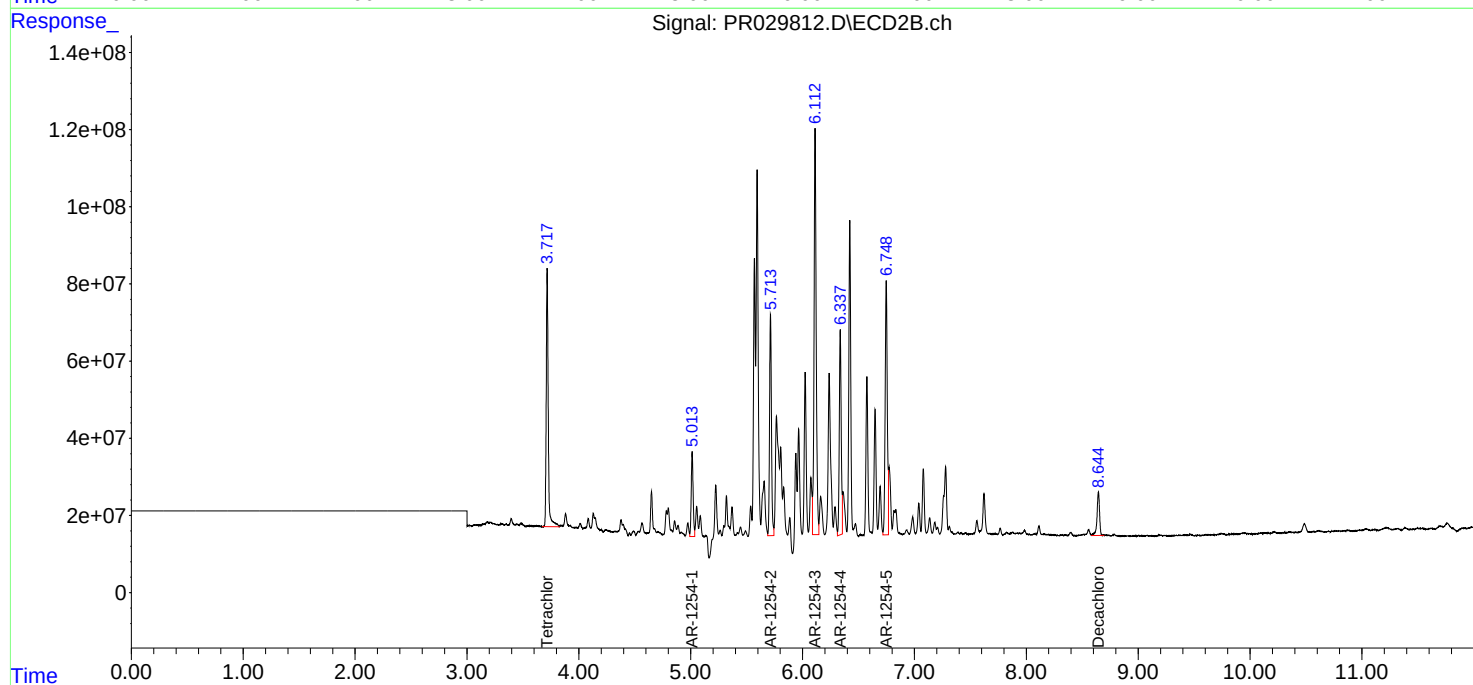
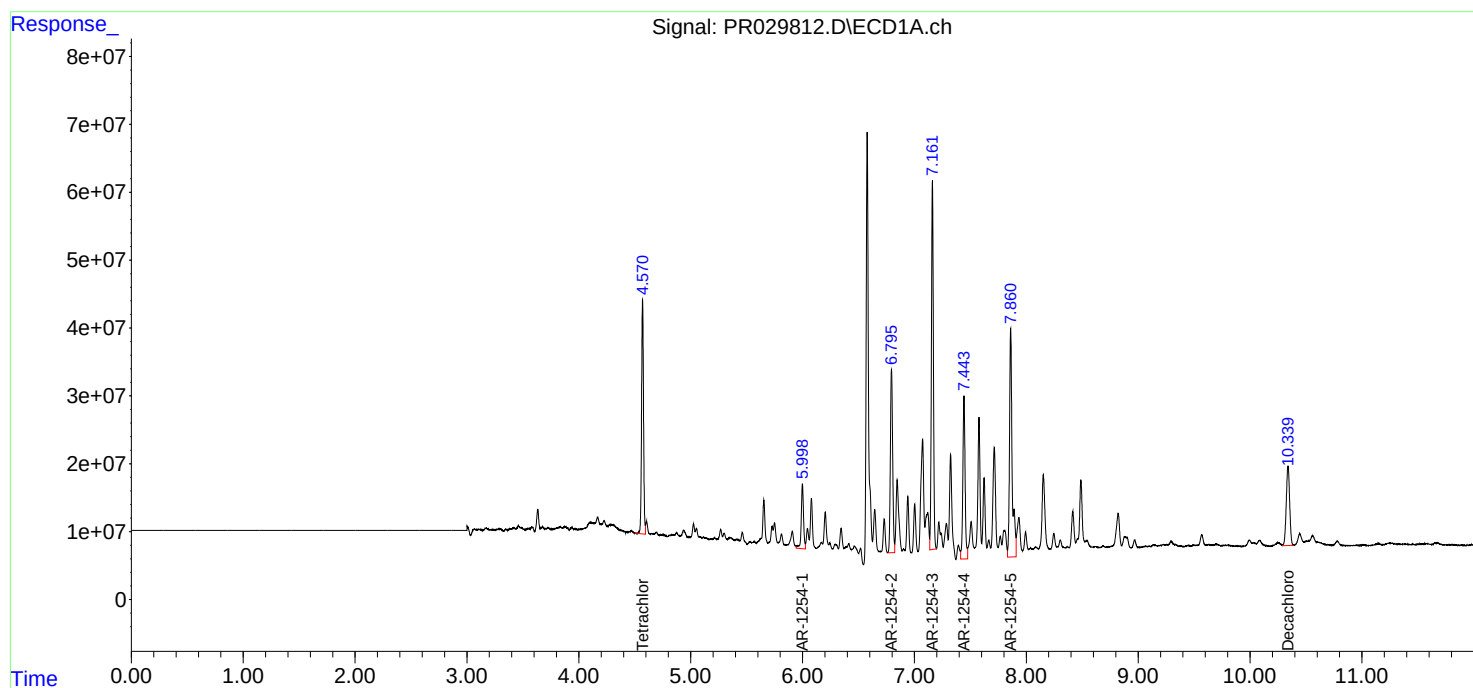
Instrument :
ECD_R
ClientSampleID :
A0C14-01

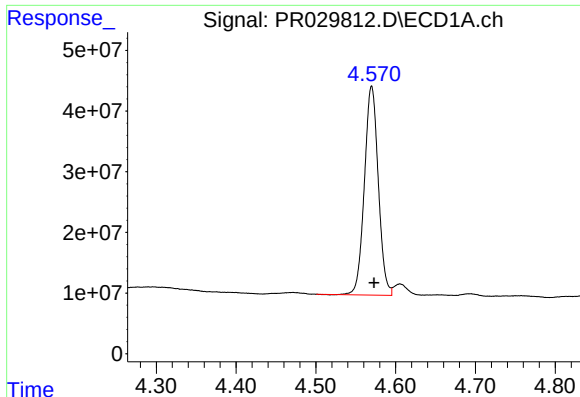
Manual Integrations
APPROVED

mohammad
7/3/2018 4:23:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 02:38:12 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 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





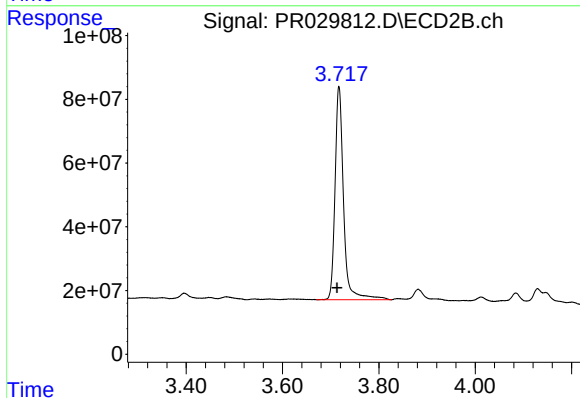
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 416803793
Conc: 18.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0C14-01

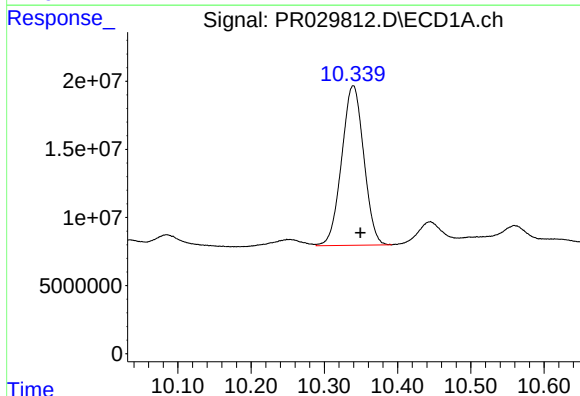
Manual Integrations
APPROVED

mohammad
7/3/2018 4:23:03 PM



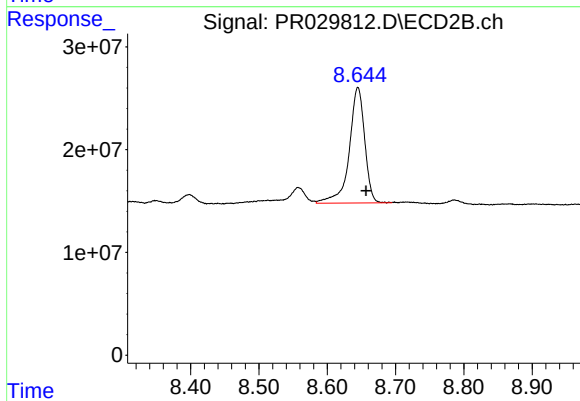
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 827108570
Conc: 17.50 ng/ml



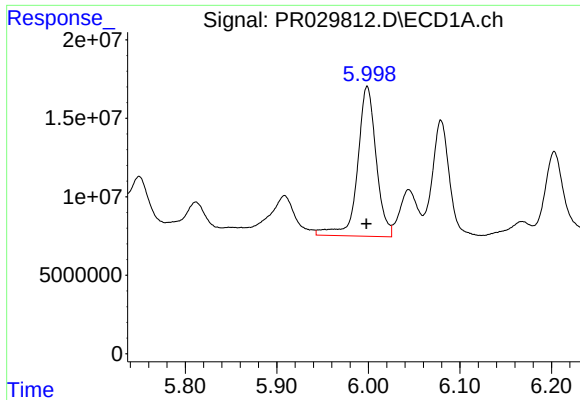
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.010 min
Response: 245646206
Conc: 8.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 176736803
Conc: 8.95 ng/ml



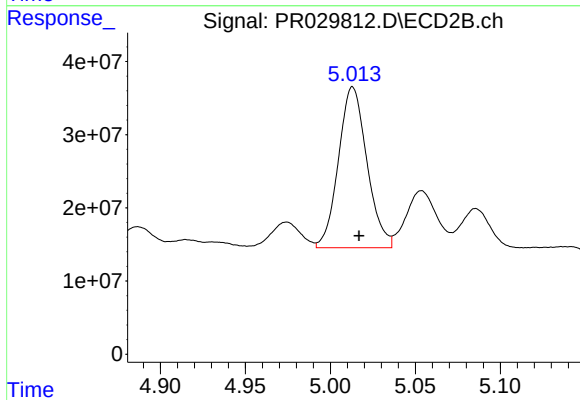
#26 AR-1254-1

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 134972783
Conc: 263.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0C14-01

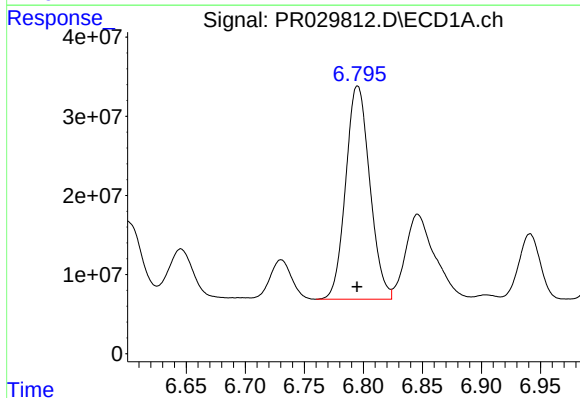
Manual Integrations
APPROVED

mohammad
7/3/2018 4:23:03 PM



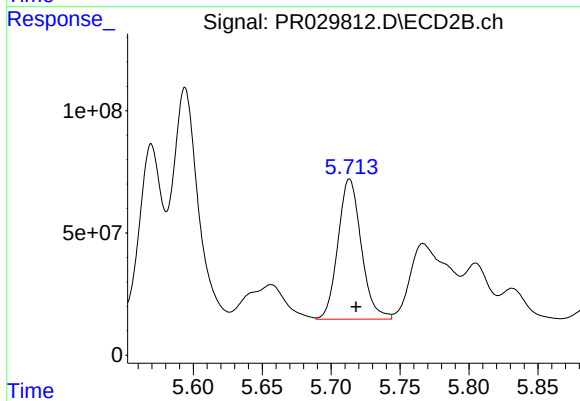
#26 AR-1254-1

R.T.: 5.013 min
Delta R.T.: -0.004 min
Response: 256383496
Conc: 222.23 ng/ml



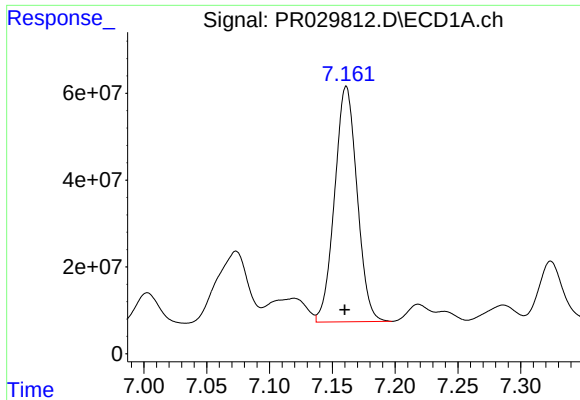
#27 AR-1254-2

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 383098890
Conc: 260.30 ng/ml



#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: -0.005 min
Response: 674172773
Conc: 236.34 ng/ml



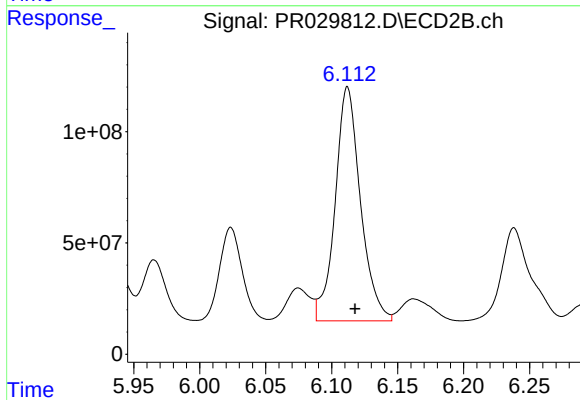
#28 AR-1254-3

R.T.: 7.161 min
Delta R.T.: 0.001 min
Response: 674680652
Conc: 428.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0C14-01

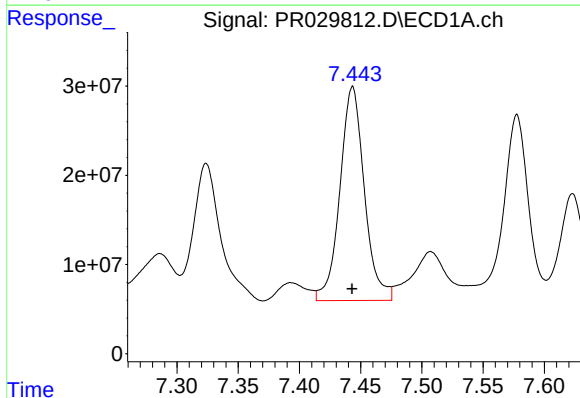
Manual Integrations
APPROVED

mohammad
7/3/2018 4:23:03 PM



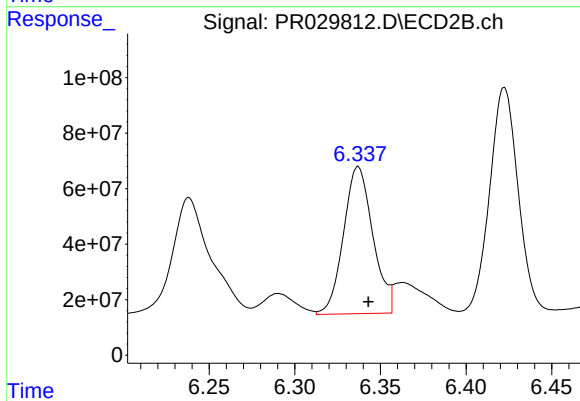
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 1400642980
Conc: 288.00 ng/ml m



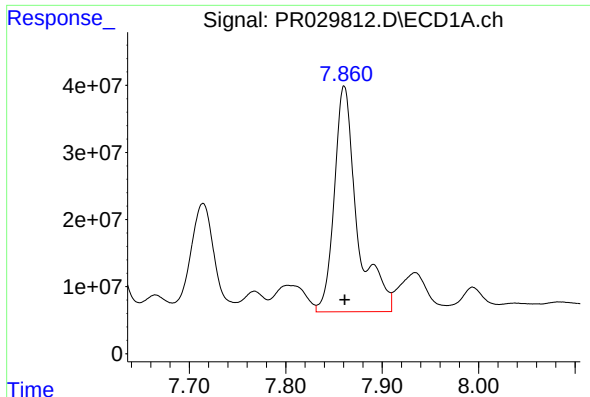
#29 AR-1254-4

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 333177631
Conc: 264.19 ng/ml



#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 631440627
Conc: 167.77 ng/ml



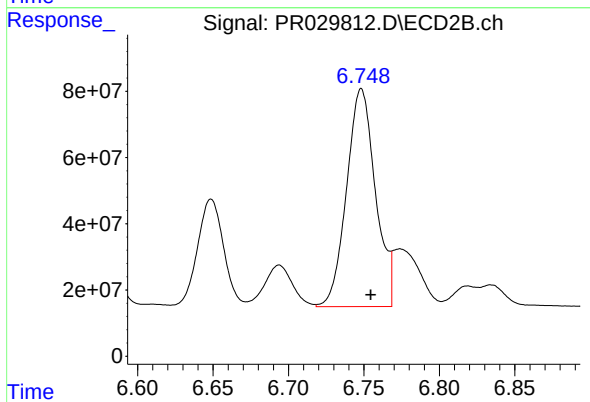
#30 AR-1254-5

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 555198879
Conc: 417.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0C14-01

Manual Integrations
APPROVED

mohammad
7/3/2018 4:23:03 PM



#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 875658925
Conc: 209.26 ng/ml