

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 15:21
 Operator : UA/SM
 Sample : J3242-01MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HR-06-060518-AMS

Manual Integrations
 APPROVED

mohammad
 7/3/2018 4:26:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 10:02:34 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...	4.567	3.719	312.0E6	495.9E6	13.558	10.489
2)	SA Decachlor...	10.332	8.644	323.1E6	190.5E6	11.542	9.647
Target Compounds							
3)	L1 AR-1016-1	5.459	4.567	88929919	134.0E6	154.709	103.959m#
4)	L1 AR-1016-2	5.808	4.975	124.5E6	115.4E6	164.072	87.260 #
5)	L1 AR-1016-3	5.906	5.055	122.7E6	169.0E6	192.507	122.154 #
6)	L1 AR-1016-4	6.199	5.225	98468256	155.9E6	163.069	102.317 #
7)	L1 AR-1016-5	6.339	5.570	99961704	241.2E6	151.634	152.251
31)	L7 AR-1260-1	7.319	6.238	190.1E6	424.4E6	154.822m	128.070
32)	L7 AR-1260-2	7.572	6.423	284.7E6	524.5E6	181.517	124.843 #
33)	L7 AR-1260-3	7.932	6.747	144.4E6	618.6E6	118.444	149.840 #
34)	L7 AR-1260-4	8.159	7.040	217.8E6	299.9E6	163.314	122.524
35)	L7 AR-1260-5	8.483	7.279	344.1E6	660.9E6	117.075	118.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
Data File : PR029709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2018 15:21
Operator : UA/SM
Sample : J3242-01MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

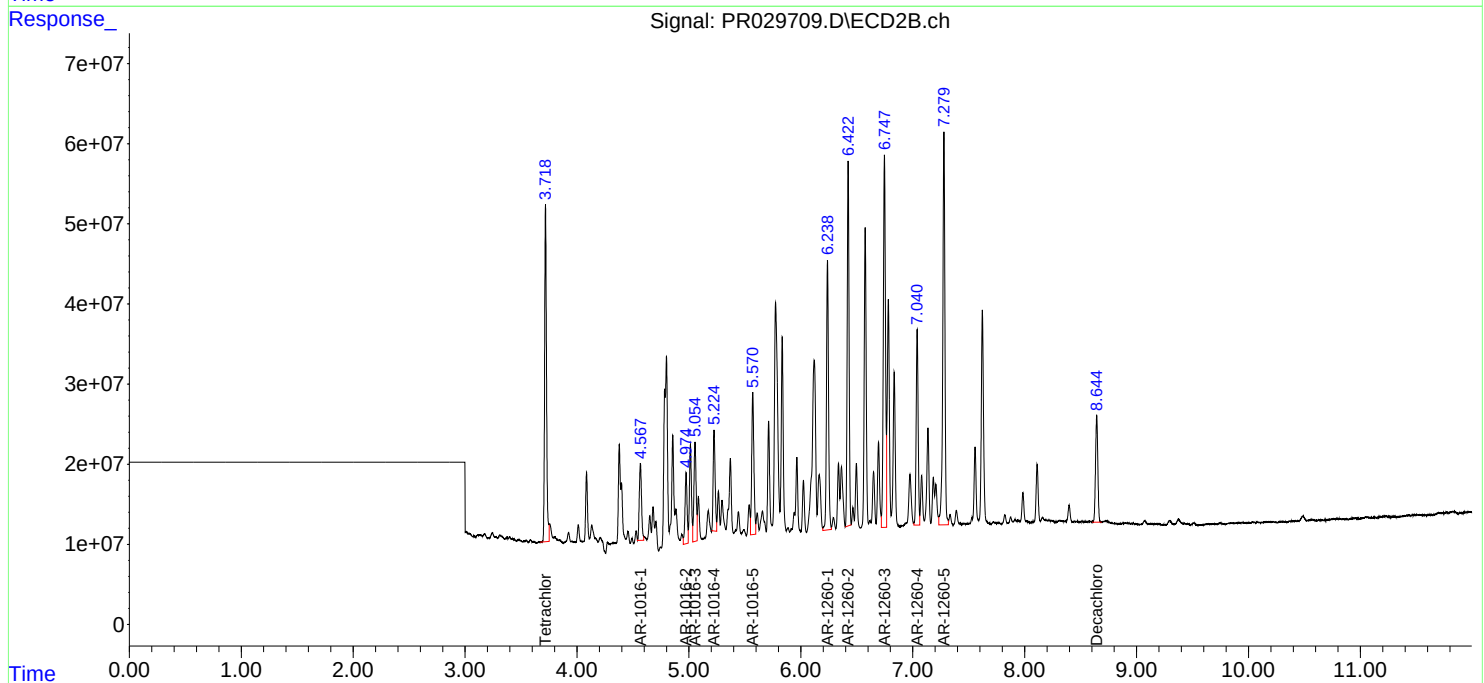
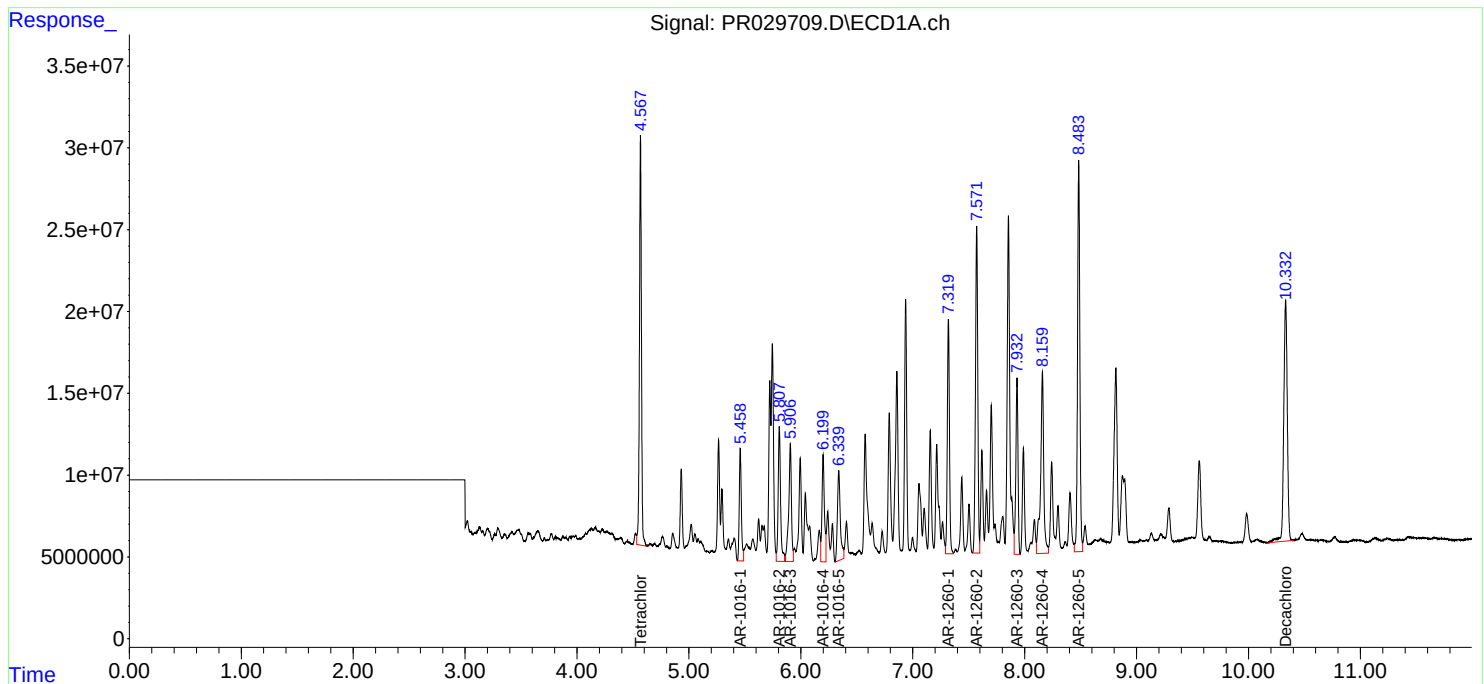
Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

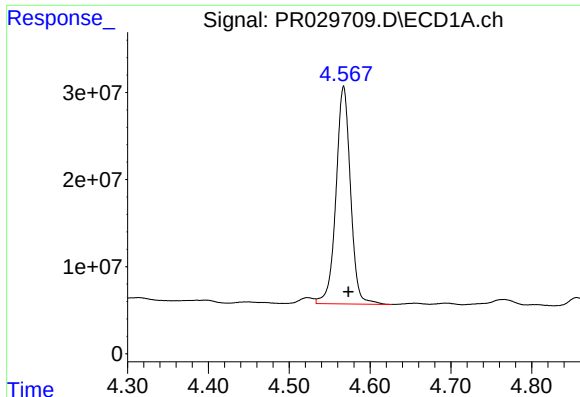
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 10:02:34 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





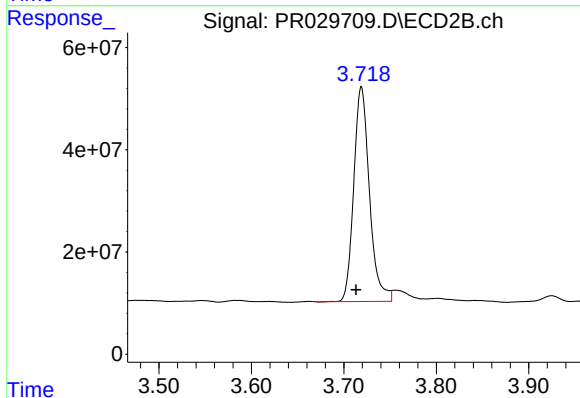
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 312044219
Conc: 13.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

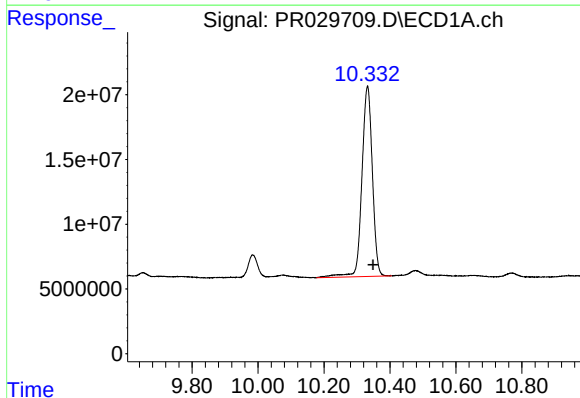
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



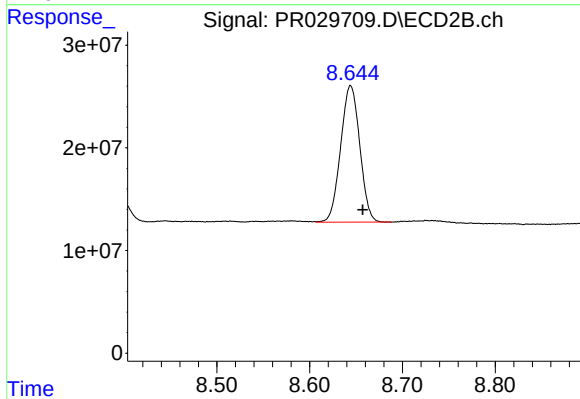
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 495873099
Conc: 10.49 ng/ml



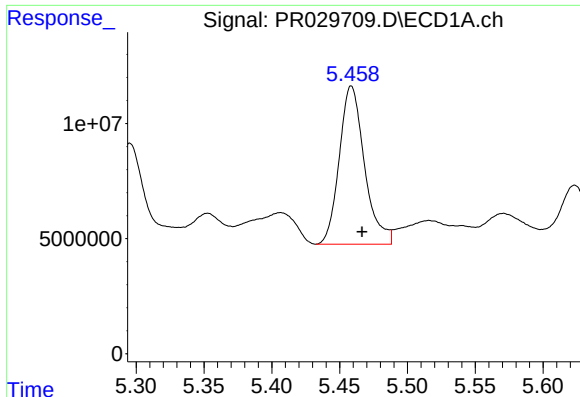
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 323129057
Conc: 11.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.013 min
Response: 190519268
Conc: 9.65 ng/ml



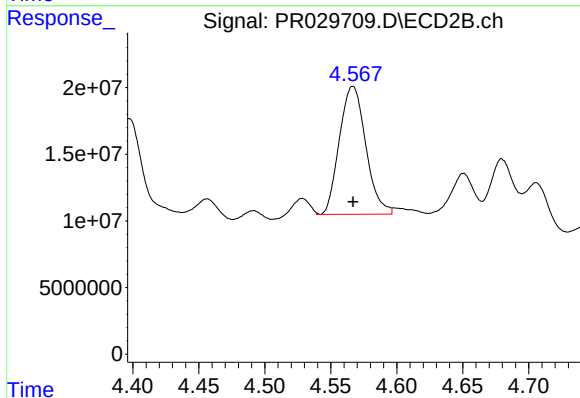
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.008 min
Response: 88929919
Conc: 154.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

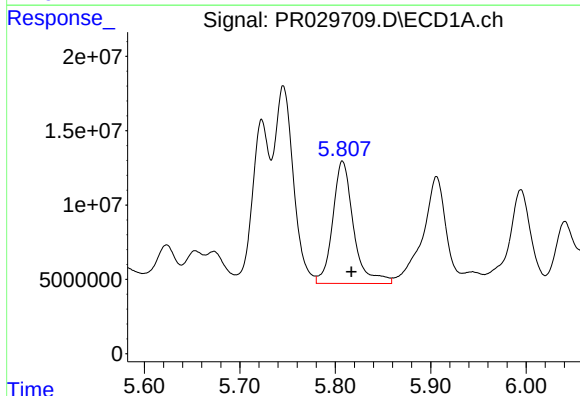
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



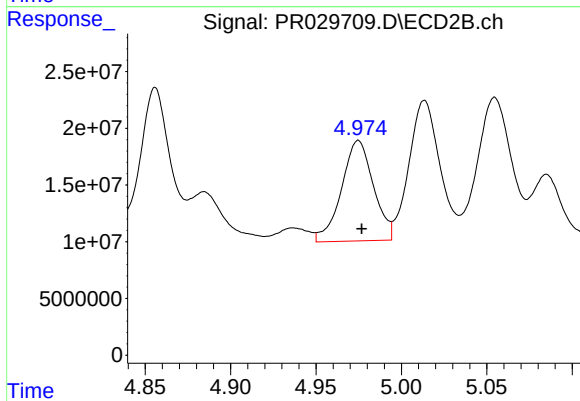
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 134016237
Conc: 103.96 ng/ml m



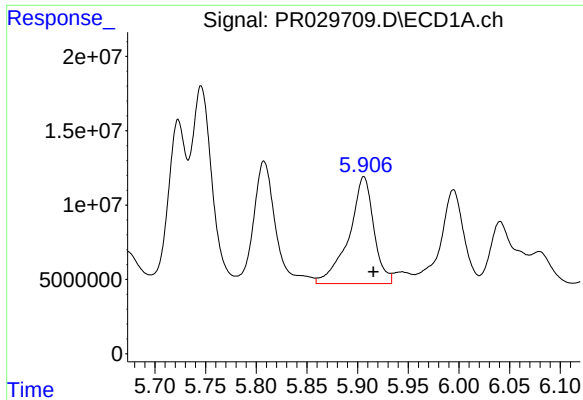
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 124462208
Conc: 164.07 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 115442009
Conc: 87.26 ng/ml



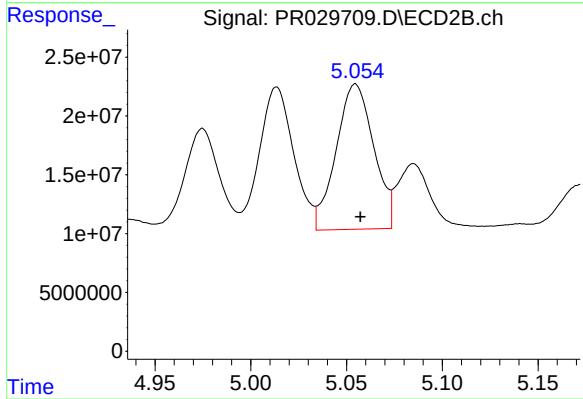
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 122662598
Conc: 192.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

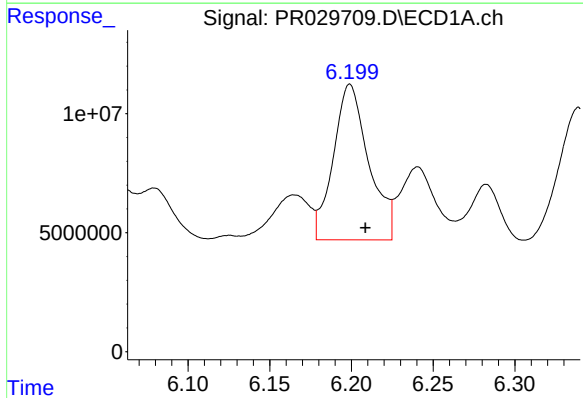
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



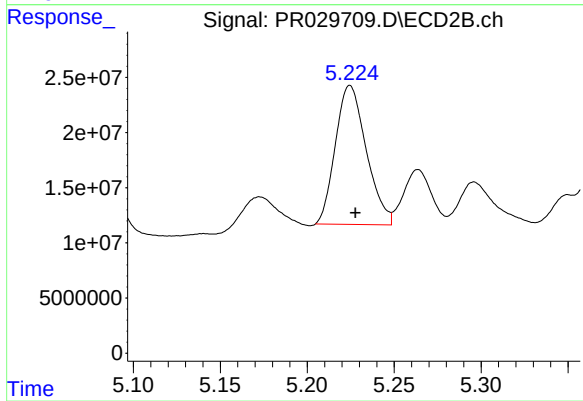
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 168985431
Conc: 122.15 ng/ml



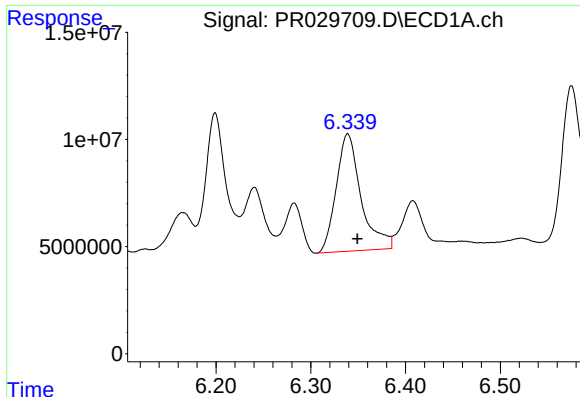
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 98468256
Conc: 163.07 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 155888232
Conc: 102.32 ng/ml



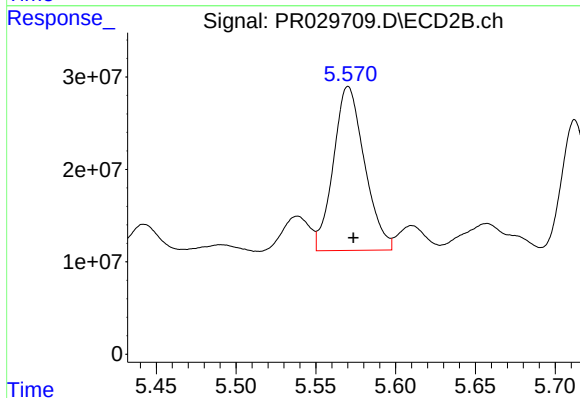
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 99961704
Conc: 151.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

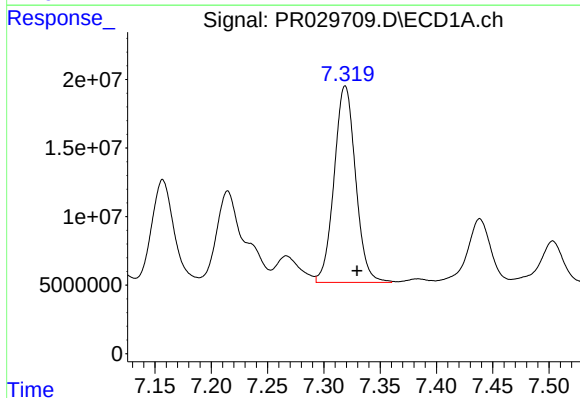
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



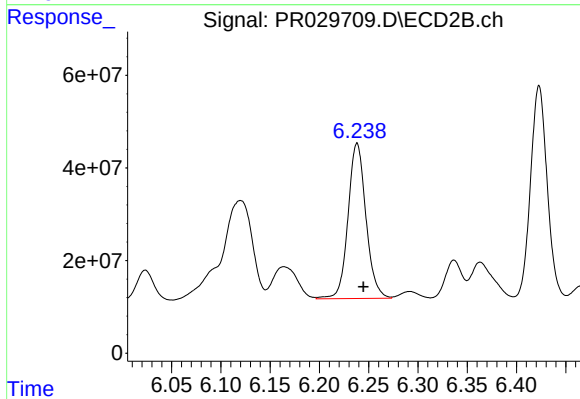
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 241214963
Conc: 152.25 ng/ml



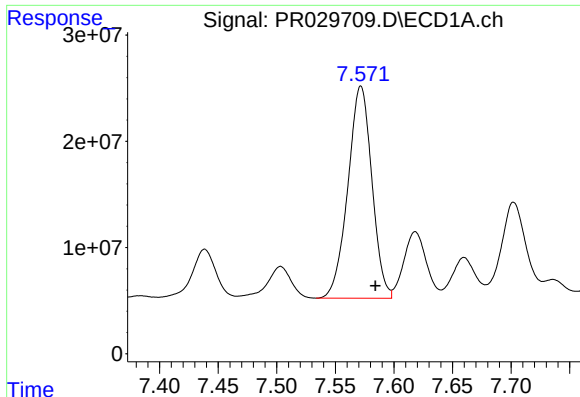
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 190065178
Conc: 154.82 ng/ml m



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 424370581
Conc: 128.07 ng/ml



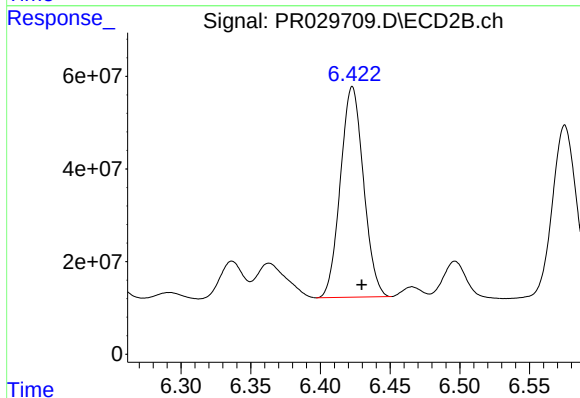
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 284678854
Conc: 181.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

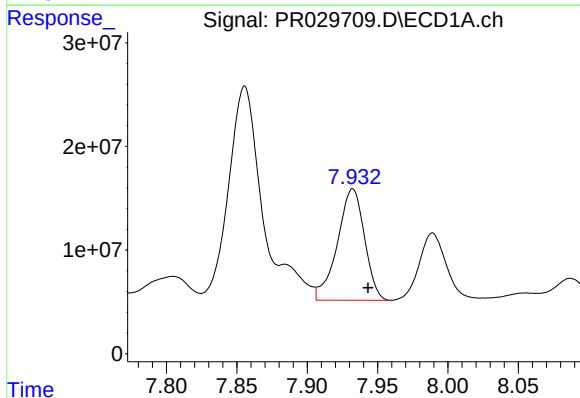
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



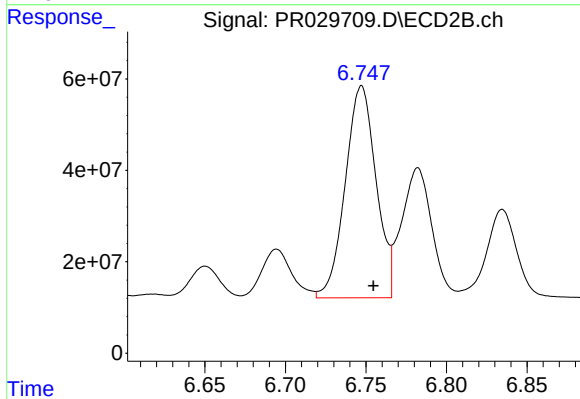
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 524521628
Conc: 124.84 ng/ml



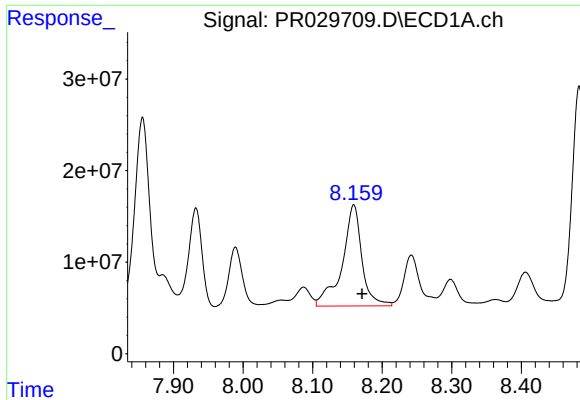
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 144436185
Conc: 118.44 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 618626729
Conc: 149.84 ng/ml



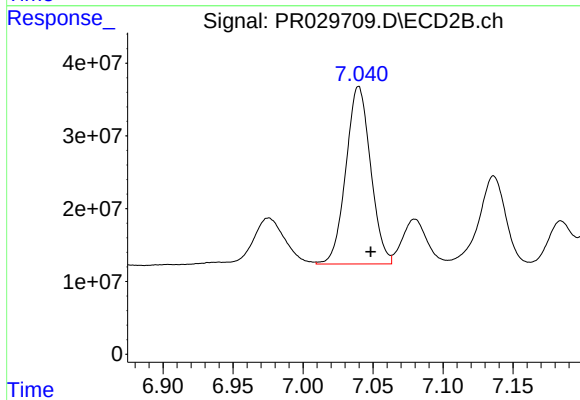
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.012 min
Response: 217819144
Conc: 163.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
HR-06-060518-AMS

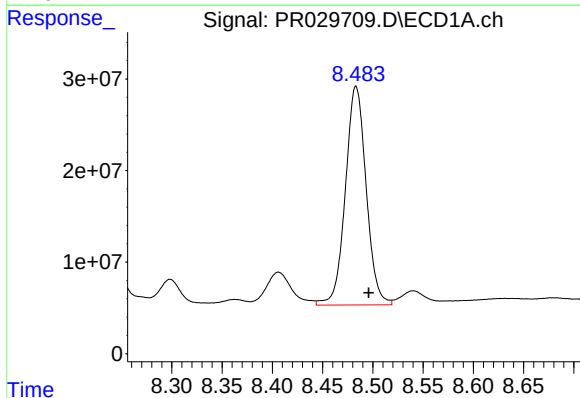
Manual Integrations
APPROVED

mohammad
7/3/2018 4:26:36 PM



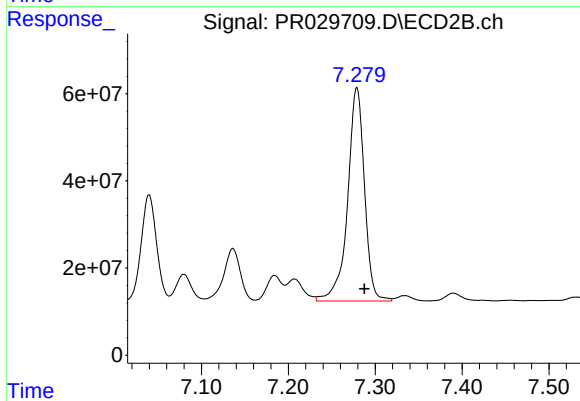
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 299945203
Conc: 122.52 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 344095664
Conc: 117.08 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 660877798
Conc: 118.71 ng/ml