

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 08:39
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 7/2/2018 9:32:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 08:53:28 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...	4.568	3.719	1306.0E6	2462.6E6	56.744	52.091
2)	SA Decachlor...	10.331	8.645	1174.7E6	909.7E6	41.961	46.063
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	322.1E6	678.4E6	560.394	526.230
4)	L1 AR-1016-2	5.808	4.975	418.9E6	724.2E6	552.150	547.394
5)	L1 AR-1016-3	5.907	5.055	359.1E6	713.5E6	563.512	515.747
6)	L1 AR-1016-4	6.199	5.225	346.1E6	748.9E6	573.135	491.525
7)	L1 AR-1016-5	6.341	5.570	373.3E6	847.3E6	566.301	534.788
31)	L7 AR-1260-1	7.319	6.238	622.6E6	1754.5E6	507.175m	529.475m
32)	L7 AR-1260-2	7.573	6.423	758.0E6	2213.7E6	483.324	526.886m
33)	L7 AR-1260-3	7.932	6.748	525.7E6	2325.6E6	431.137	563.285 #
34)	L7 AR-1260-4	8.160	7.040	567.5E6	1472.3E6	425.494	601.398 #
35)	L7 AR-1260-5	8.484	7.280	1186.6E6	3461.3E6	403.713	621.741 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
Data File : PR029684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2018 08:39
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

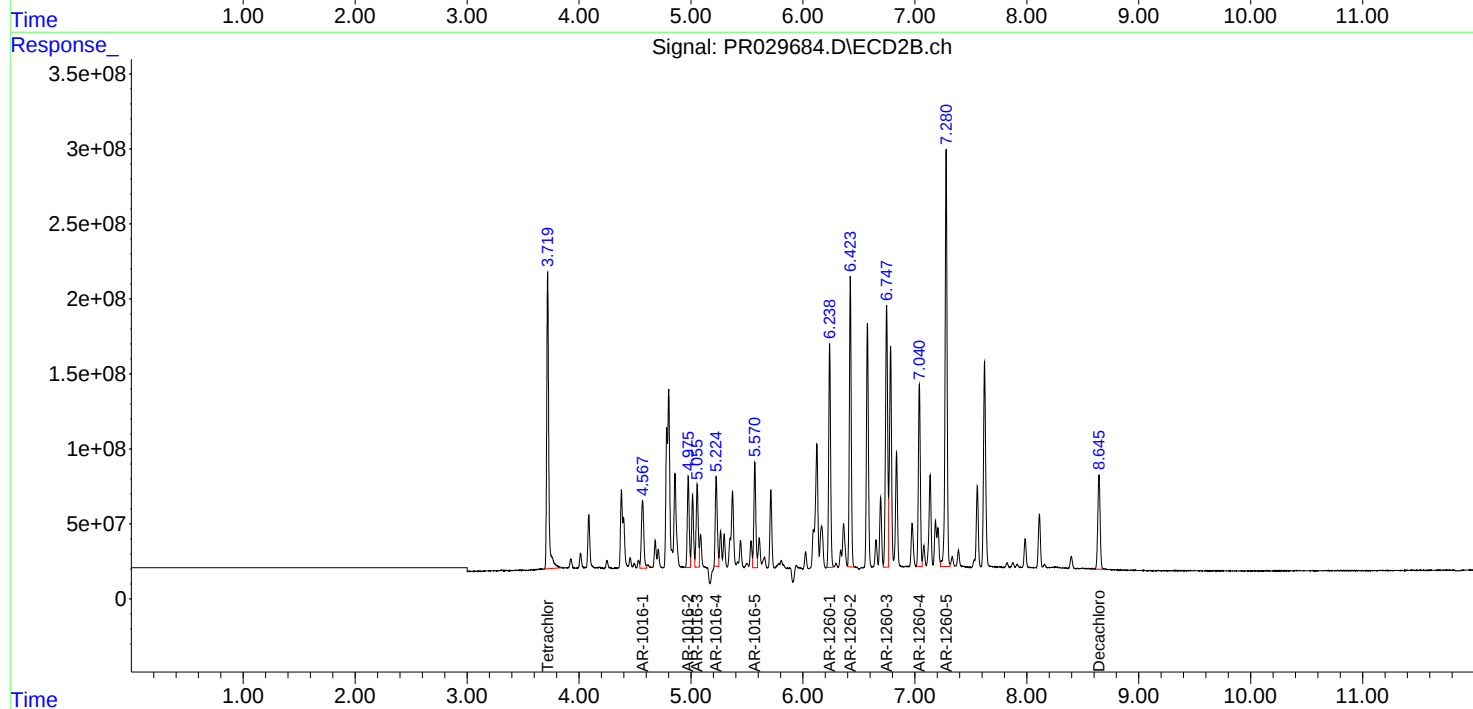
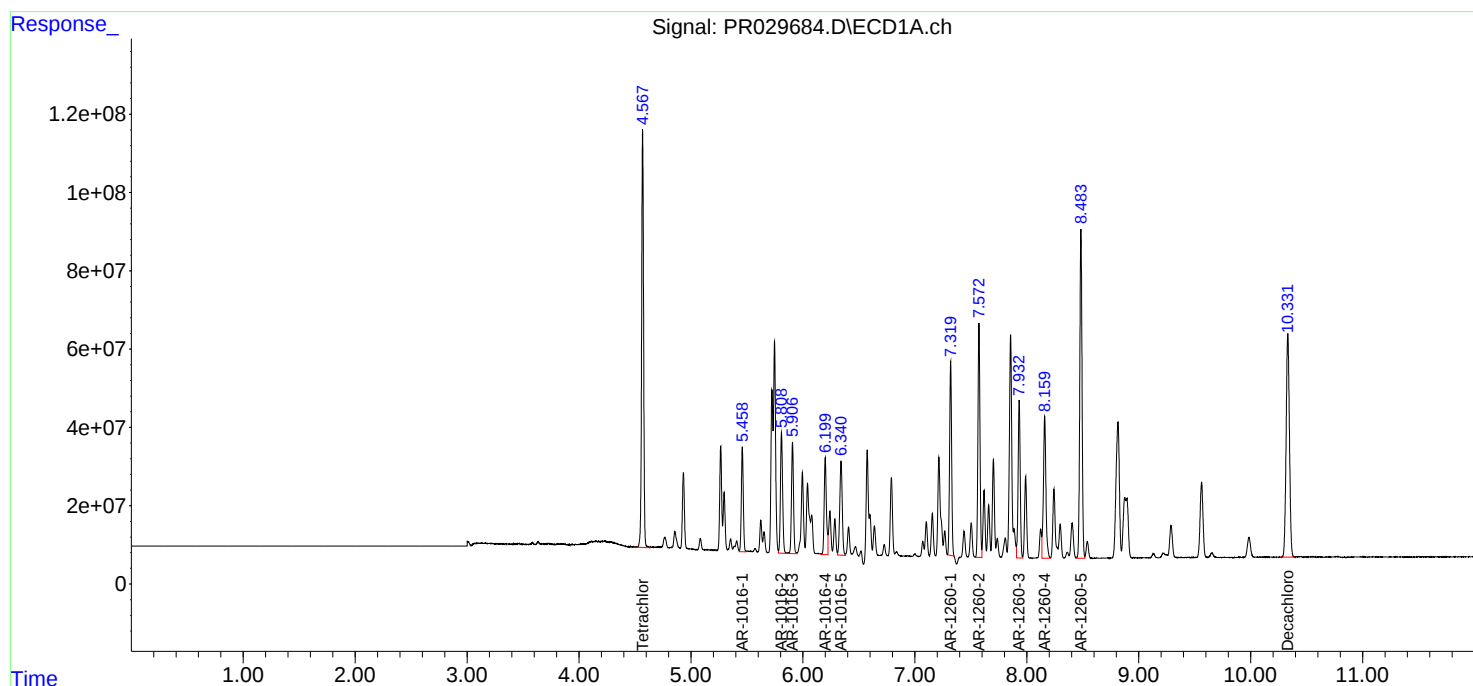
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

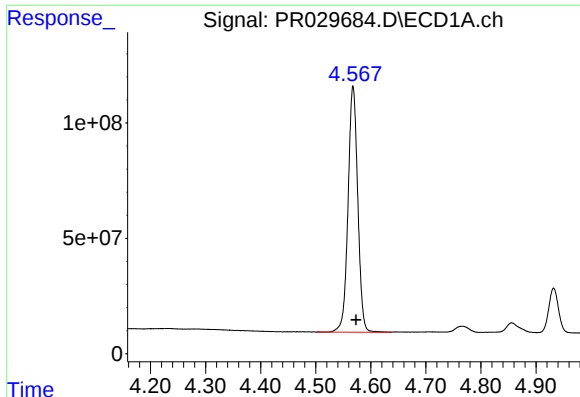
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 08:53:28 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





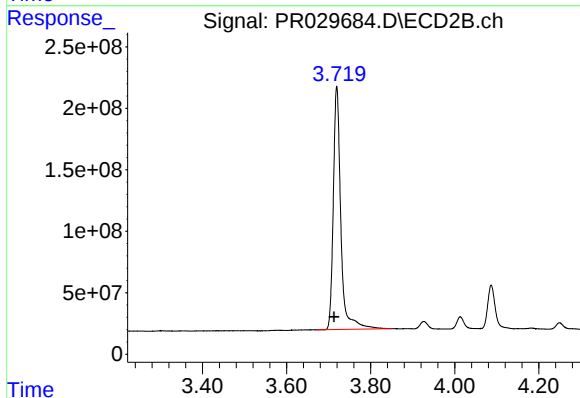
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1305974922
Conc: 56.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

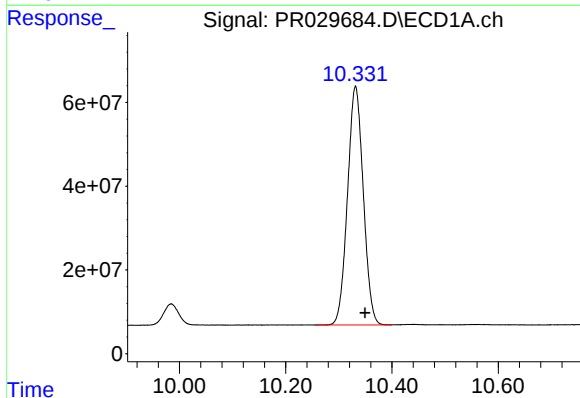
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



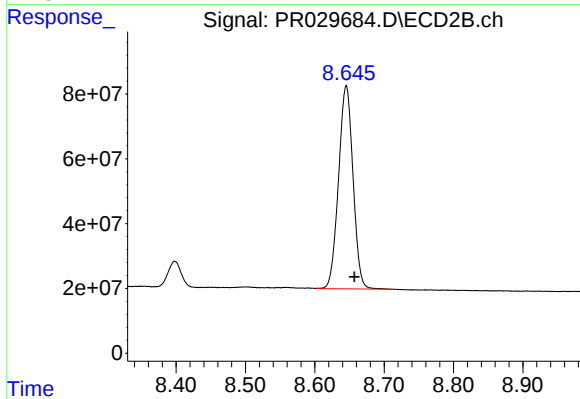
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 2462623209
Conc: 52.09 ng/ml



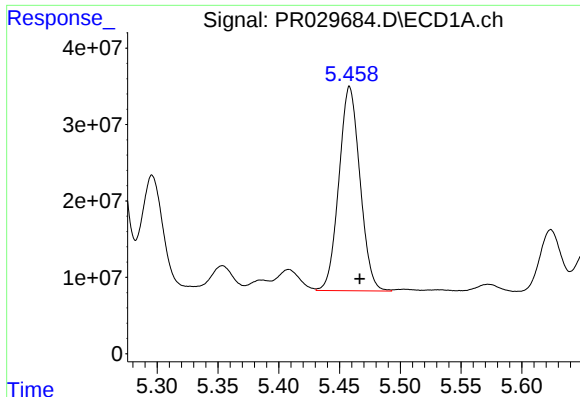
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 1174718618
Conc: 41.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 909706739
Conc: 46.06 ng/ml



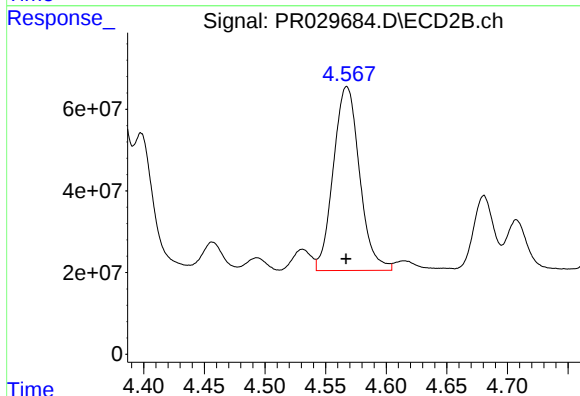
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 322126705
Conc: 560.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

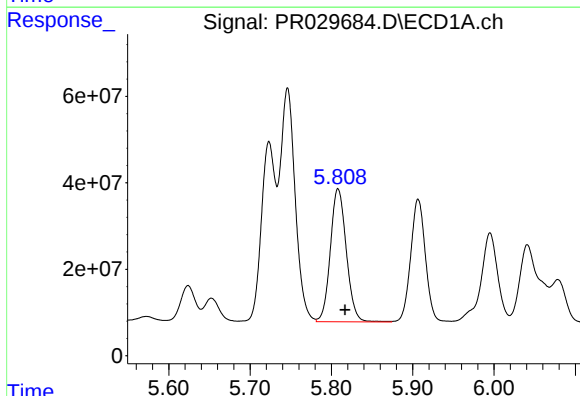
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



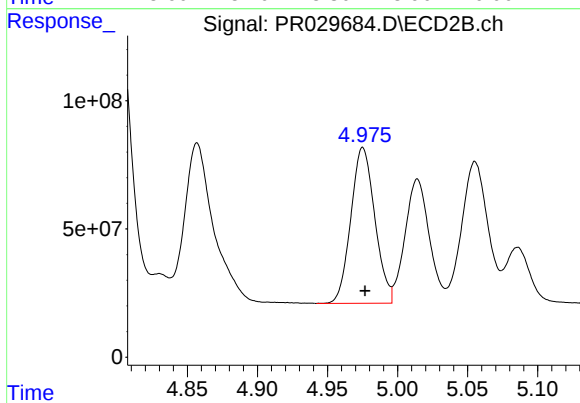
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 678374243
Conc: 526.23 ng/ml



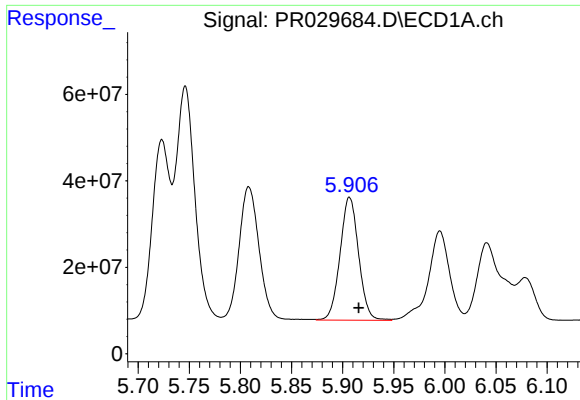
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 418850653
Conc: 552.15 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.001 min
Response: 724181679
Conc: 547.39 ng/ml



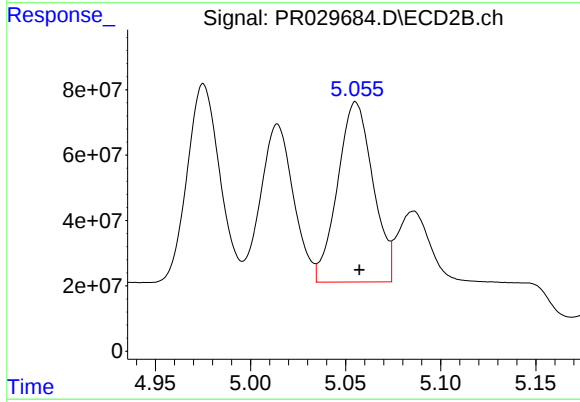
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 359061757
Conc: 563.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

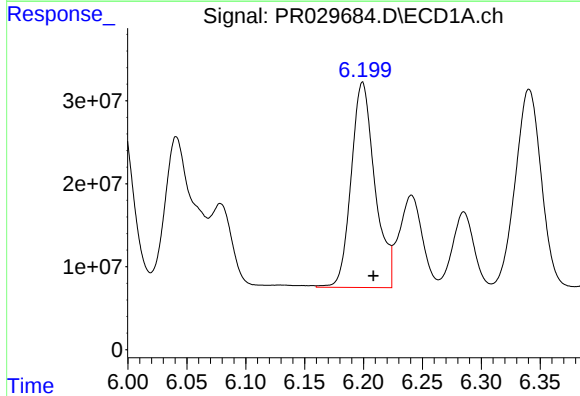
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



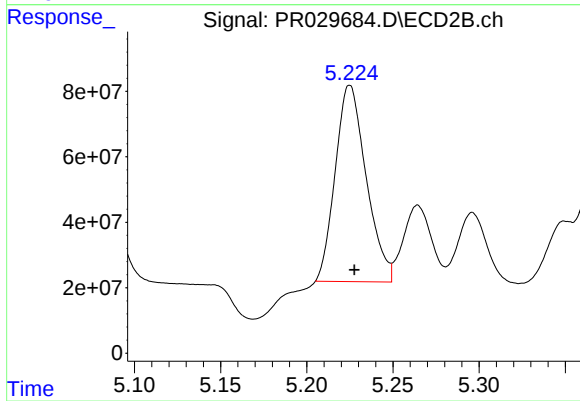
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 713475585
Conc: 515.75 ng/ml



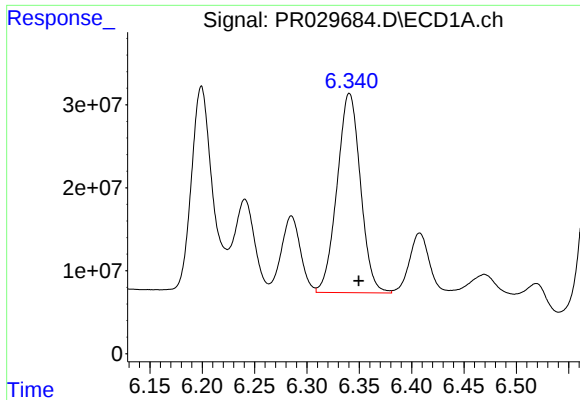
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 346083761
Conc: 573.14 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 748876014
Conc: 491.53 ng/ml



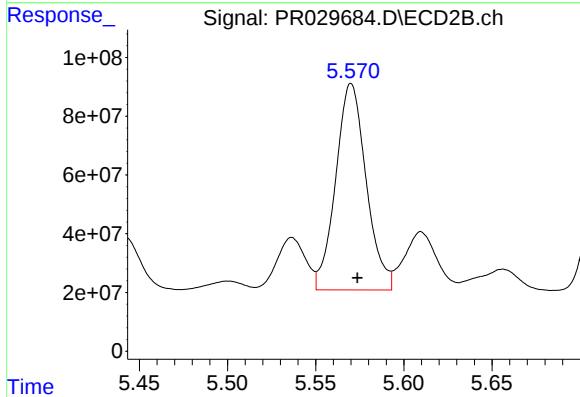
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.009 min
Response: 373323601
Conc: 566.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

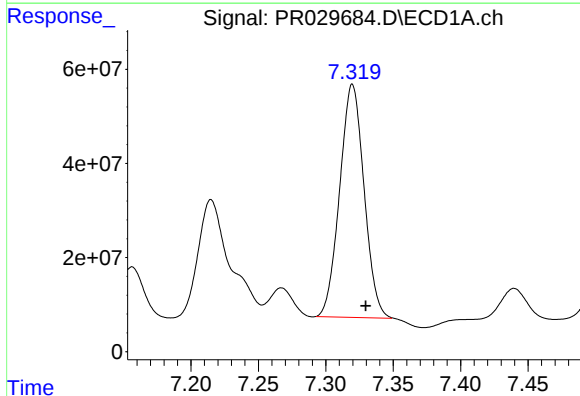
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



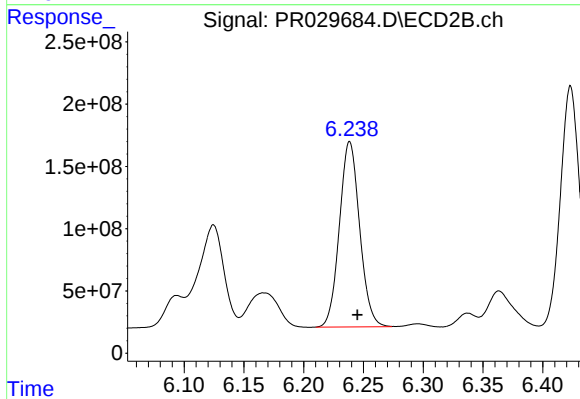
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 847276969
Conc: 534.79 ng/ml



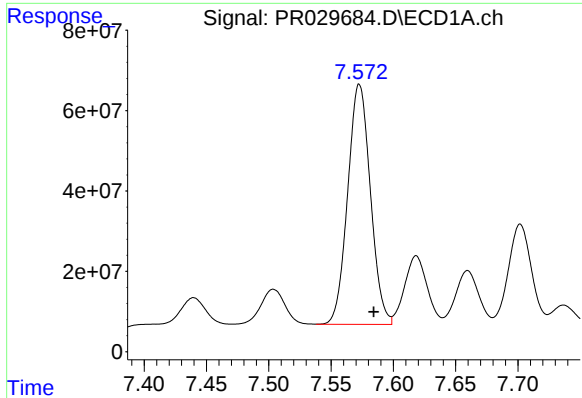
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 622628350
Conc: 507.18 ng/ml m



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 1754461762
Conc: 529.48 ng/ml m



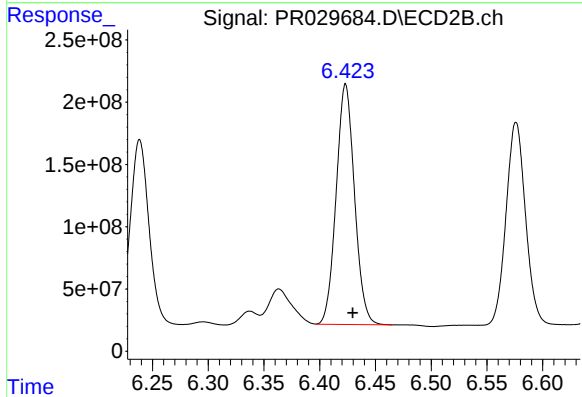
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 758011361
Conc: 483.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

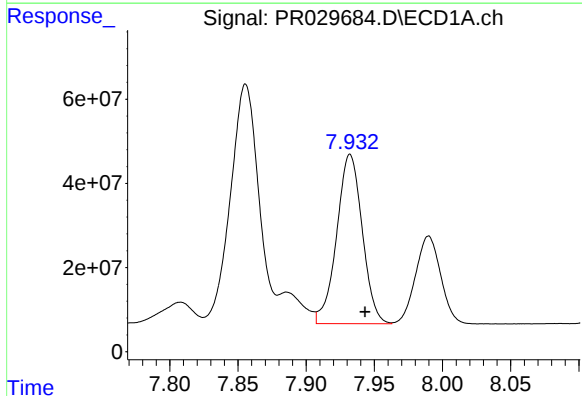
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



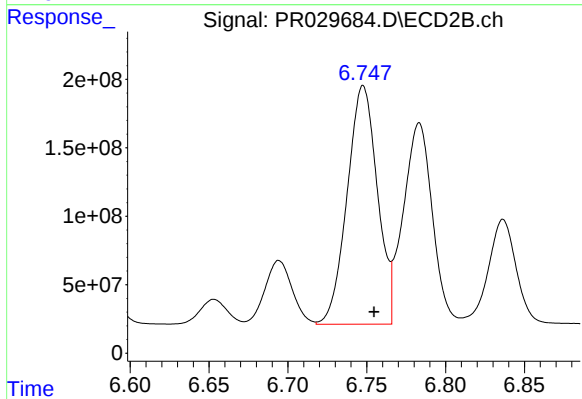
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 2213690750
Conc: 526.89 ng/ml m



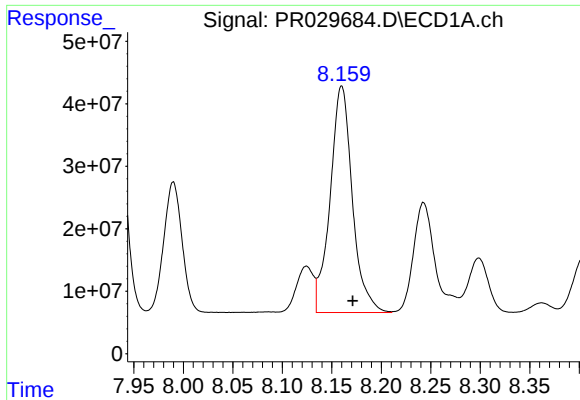
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 525748941
Conc: 431.14 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 2325574700
Conc: 563.28 ng/ml



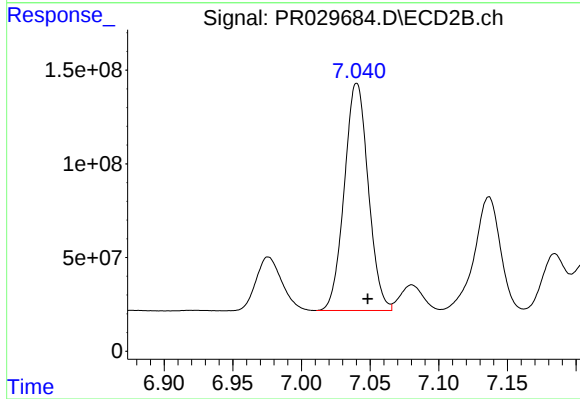
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 567501981
Conc: 425.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

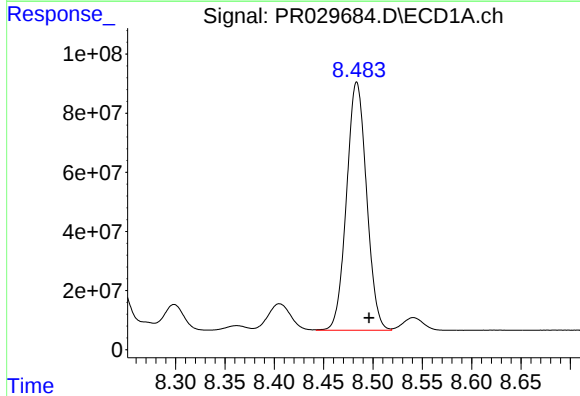
Manual Integrations
APPROVED

Sohil
7/2/2018 9:32:35 AM



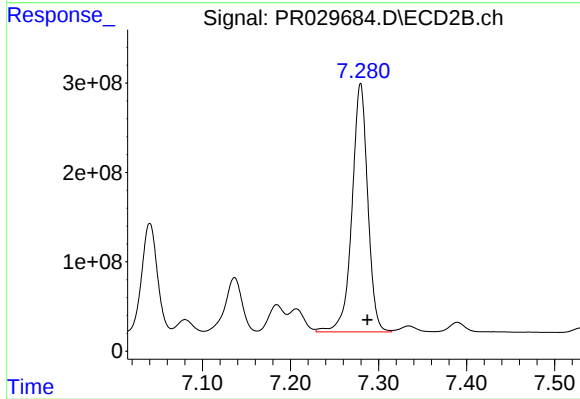
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 1472250255
Conc: 601.40 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 1186551842
Conc: 403.71 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 3461261554
Conc: 621.74 ng/ml