

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 21:38
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

ugo
 6/18/2018 10:02:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:57:07 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.720	1243.5E6	1977.0E6	50.383	40.547
2)	SA Decachlor...	10.350	8.668	1332.8E6	1087.1E6	62.674	19.066m#
Target Compounds							
3)	L1 AR-1016-1	5.466	4.575	303.6E6	612.5E6	545.485	442.857
4)	L1 AR-1016-2	5.817	4.986	402.5E6	632.9E6	559.144	450.578
5)	L1 AR-1016-3	5.915	5.066	340.4E6	631.9E6	565.623	455.621
6)	L1 AR-1016-4	6.209	5.236	342.6E6	711.4E6	594.280	462.589m
7)	L1 AR-1016-5	6.350	5.583	404.6E6	765.5E6	641.214	514.744
31)	L7 AR-1260-1	7.329	6.254	644.8E6	1612.5E6	595.255m	532.914
32)	L7 AR-1260-2	7.584	6.438	802.9E6	2073.7E6	636.420m	585.640
33)	L7 AR-1260-3	7.944	6.764	625.2E6	2102.6E6	678.786	517.508
34)	L7 AR-1260-4	8.172	7.057	678.0E6	1263.1E6	637.976	458.590 #
35)	L7 AR-1260-5	8.496	7.296	1465.5E6	2838.6E6	700.210	390.372 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 21:38
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

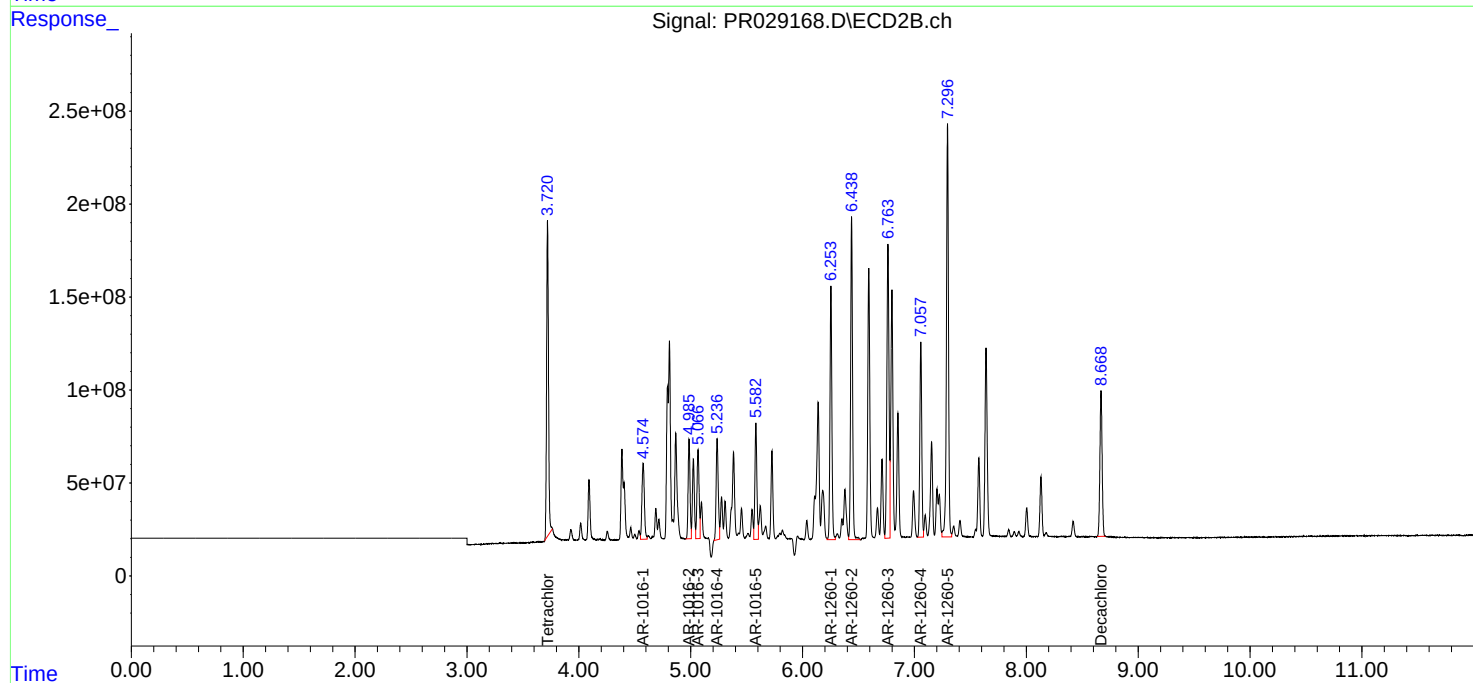
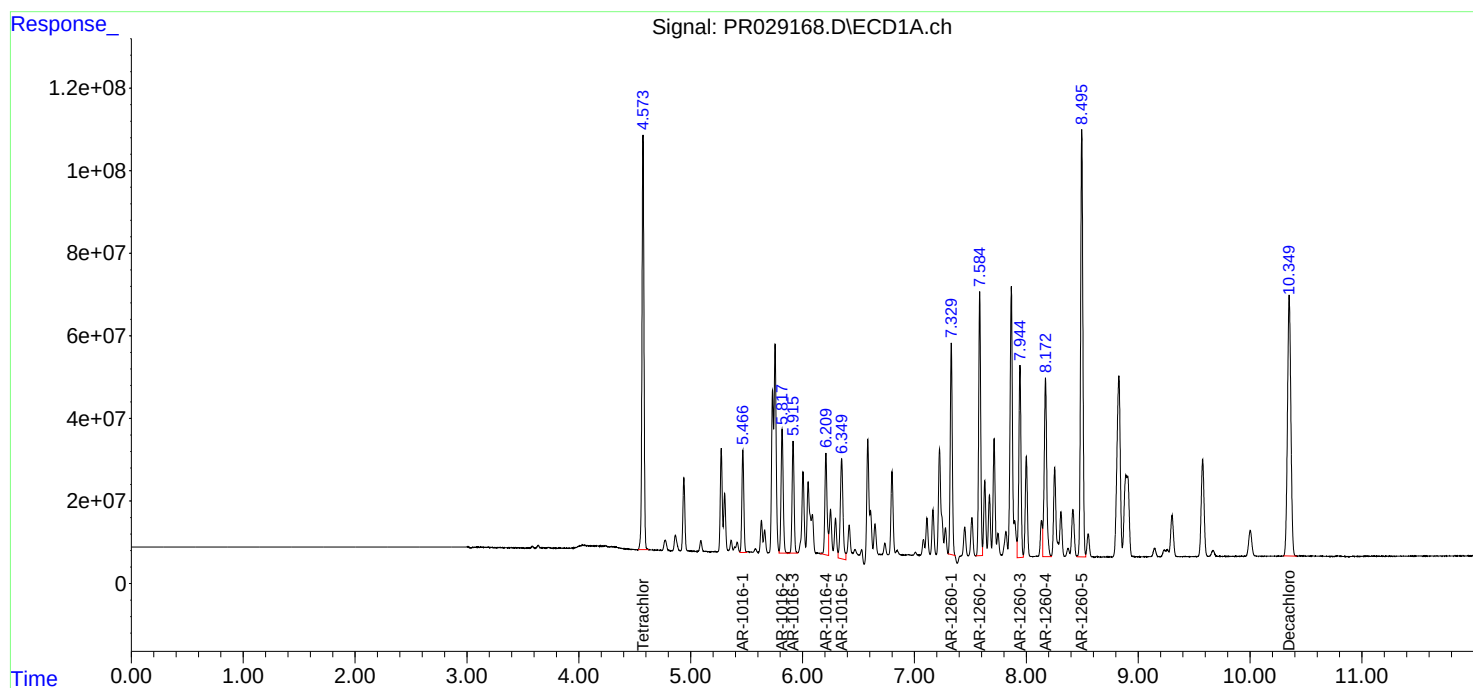
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

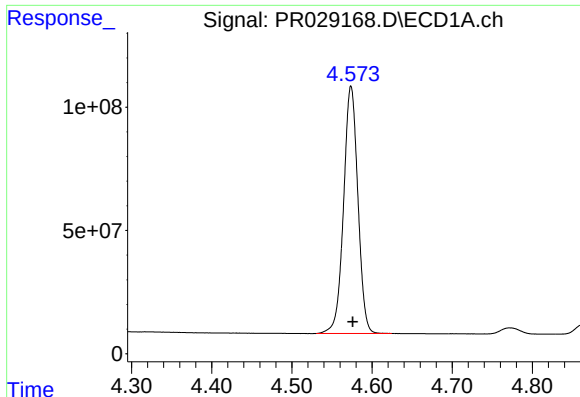
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:57:07 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





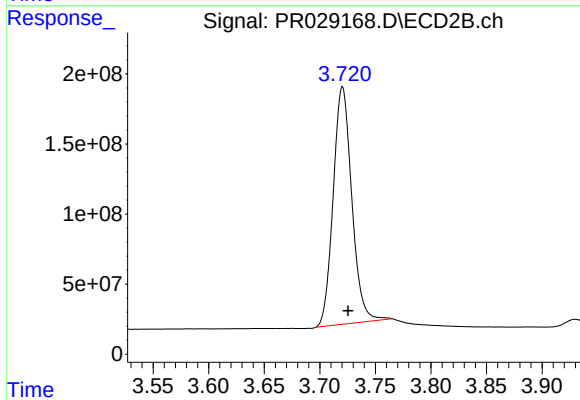
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 1243509931
Conc: 50.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

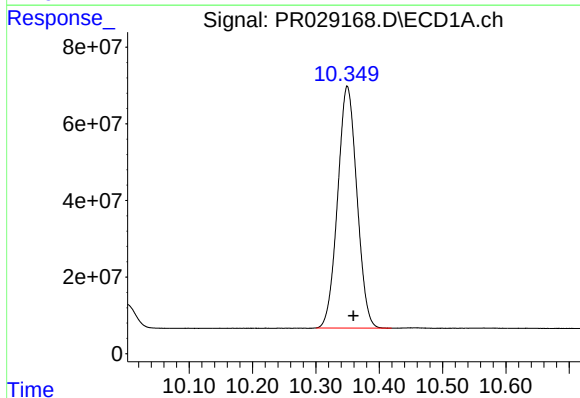
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



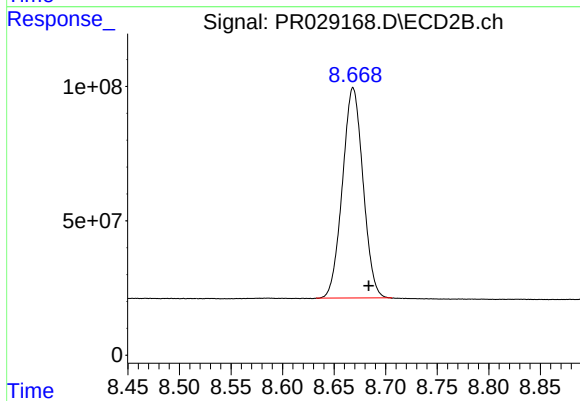
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.005 min
Response: 1977044098
Conc: 40.55 ng/ml



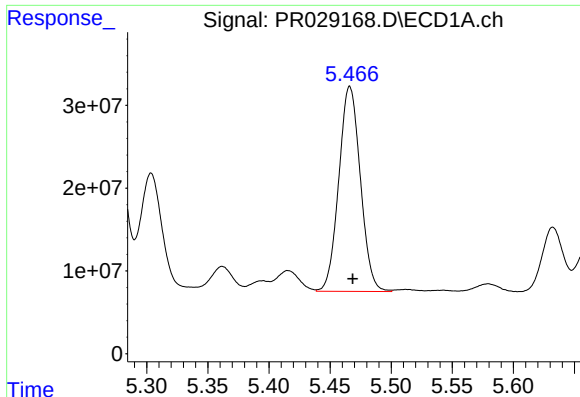
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 1332764053
Conc: 62.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 1087107843
Conc: 19.07 ng/ml m



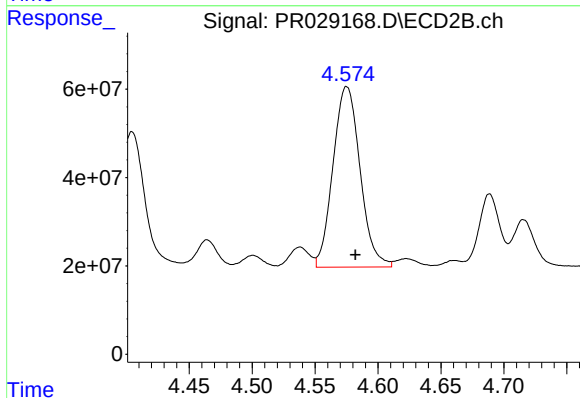
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 303580288
Conc: 545.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

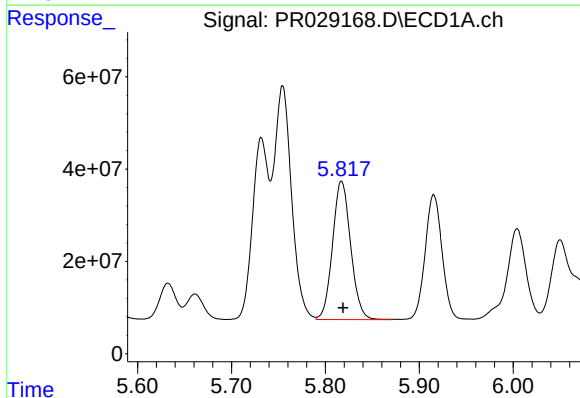
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



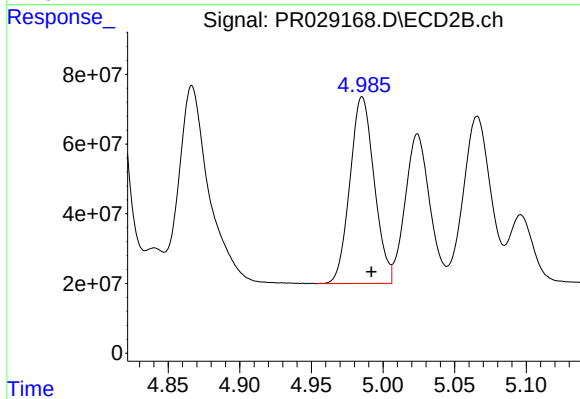
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.007 min
Response: 612522474
Conc: 442.86 ng/ml



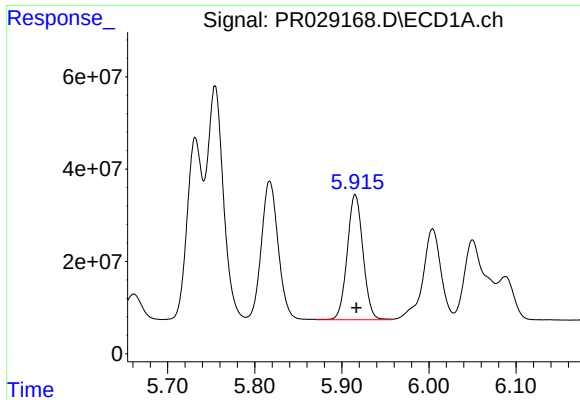
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 402529786
Conc: 559.14 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.006 min
Response: 632858016
Conc: 450.58 ng/ml



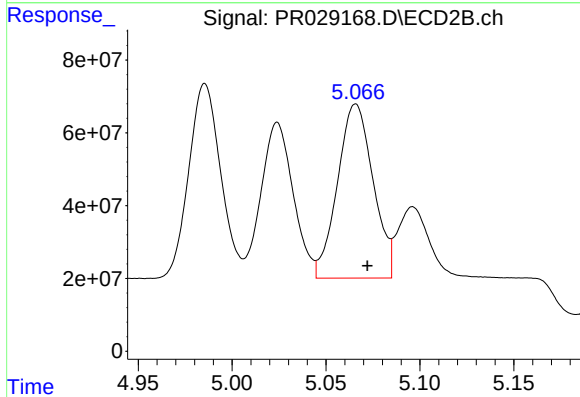
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 340442757
Conc: 565.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

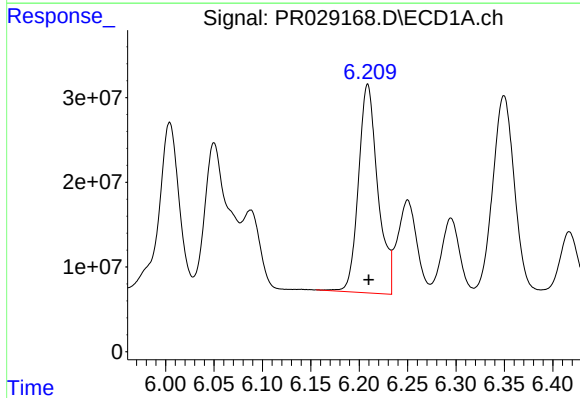
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



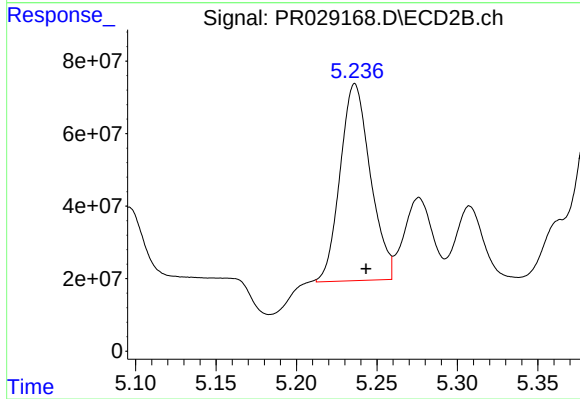
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 631908507
Conc: 455.62 ng/ml



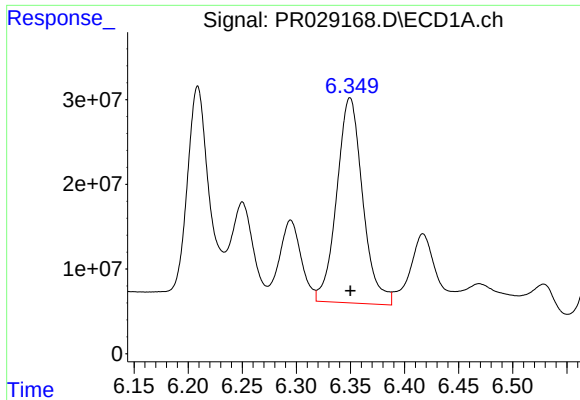
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 342576142
Conc: 594.28 ng/ml



#6 AR-1016-4

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 711428340
Conc: 462.59 ng/ml m



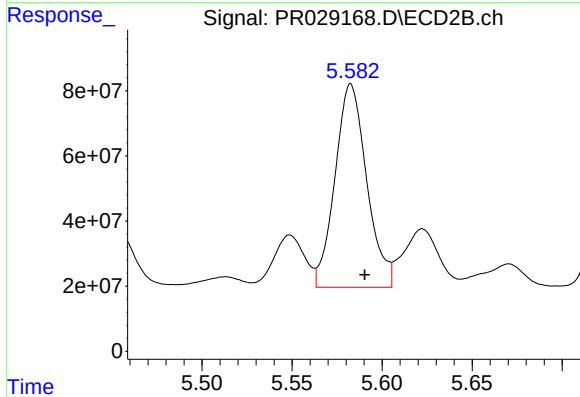
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 404597522
Conc: 641.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

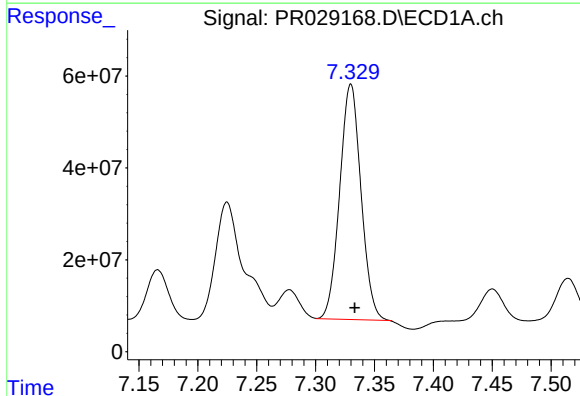
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



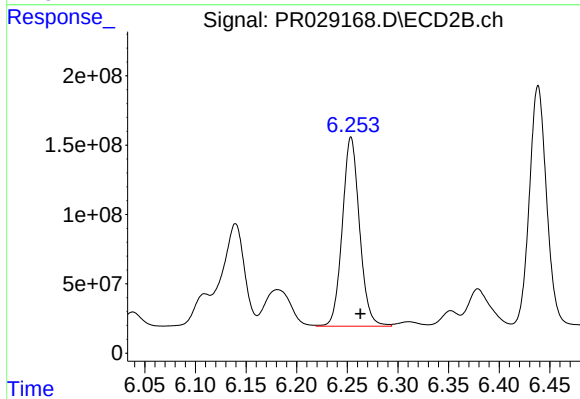
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 765508012
Conc: 514.74 ng/ml



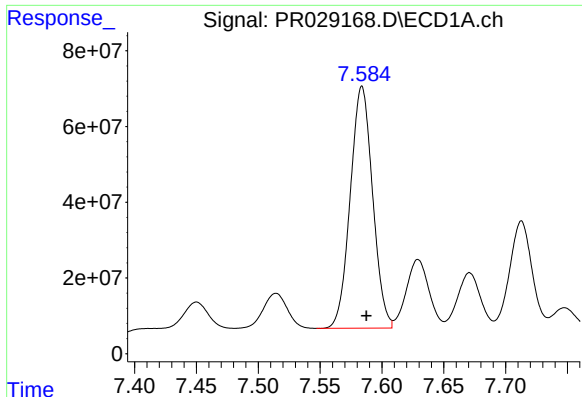
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 644821608
Conc: 595.25 ng/ml m



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.009 min
Response: 1612486623
Conc: 532.91 ng/ml



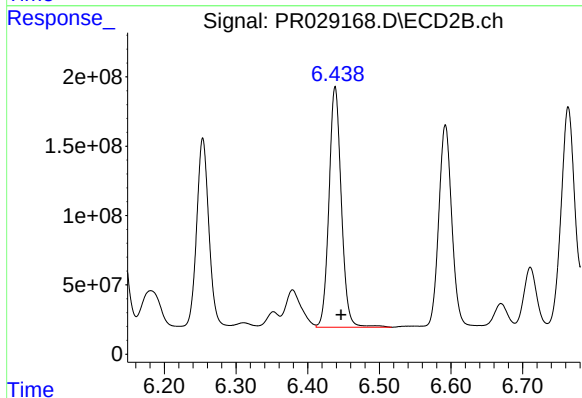
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 802876728
Conc: 636.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

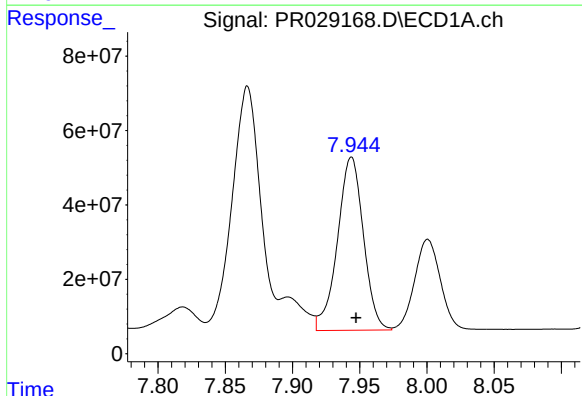
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



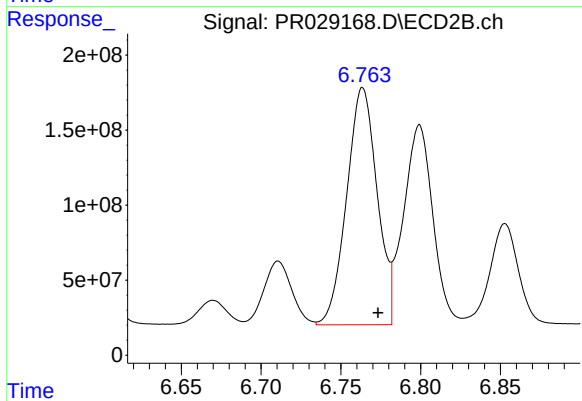
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 2073704919
Conc: 585.64 ng/ml



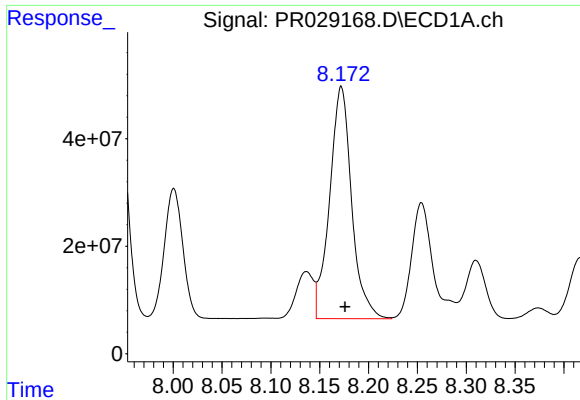
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 625174682
Conc: 678.79 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.010 min
Response: 2102647871
Conc: 517.51 ng/ml



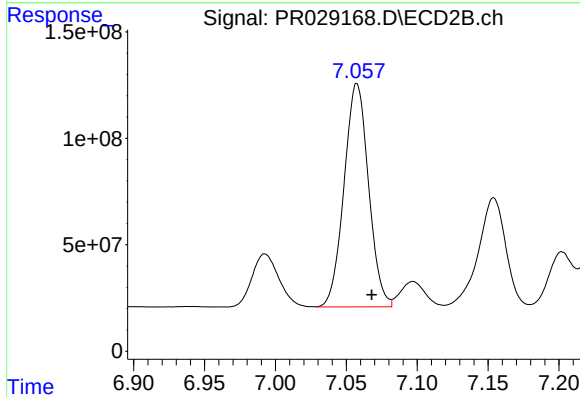
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 677973392
Conc: 637.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

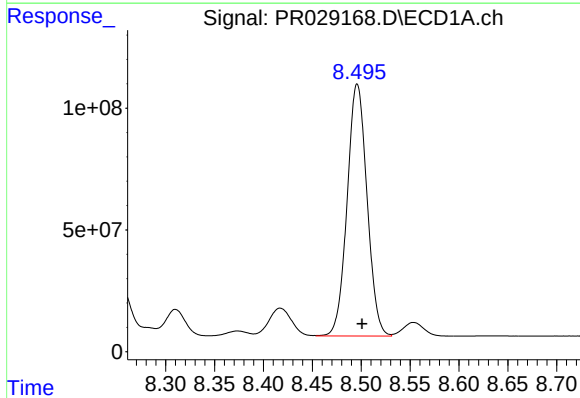
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:51 AM



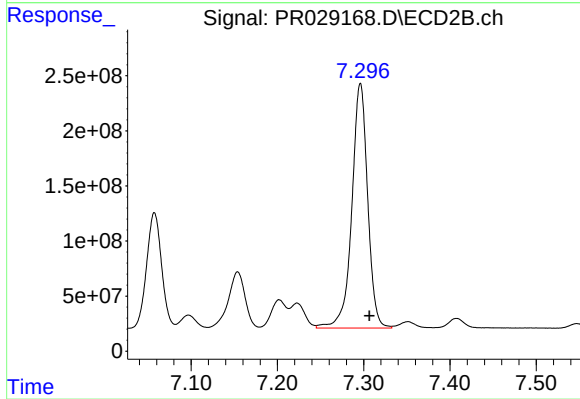
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.010 min
Response: 1263057784
Conc: 458.59 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 1465469232
Conc: 700.21 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.010 min
Response: 2838608170
Conc: 390.37 ng/ml