

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 10:10
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

ugo
 6/27/2018 2:41:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 10:23:06 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	3.717	1401.9E6	2593.2E6	60.910	54.852
2)	SA Decachlor...	10.334	8.653	1273.4E6	850.9E6	45.485	43.086
Target Compounds							
3)	L1 AR-1016-1	5.459	4.569	339.6E6	679.9E6	590.714	527.431
4)	L1 AR-1016-2	5.810	4.978	436.7E6	640.5E6	575.640	484.123
5)	L1 AR-1016-3	5.908	5.058	390.0E6	666.6E6	612.060	481.897
6)	L1 AR-1016-4	6.200	5.229	334.1E6	747.6E6	553.353m	490.699
7)	L1 AR-1016-5	6.341	5.574	352.3E6	742.1E6	534.399m	468.424
31)	L7 AR-1260-1	7.320	6.243	663.8E6	1594.5E6	540.714m	481.196m
32)	L7 AR-1260-2	7.574	6.428	837.5E6	2172.5E6	533.988m	517.081m
33)	L7 AR-1260-3	7.933	6.753	611.2E6	2187.6E6	501.199m	529.869
34)	L7 AR-1260-4	8.161	7.046	666.5E6	1364.4E6	499.746m	557.351
35)	L7 AR-1260-5	8.485	7.285	1527.0E6	3272.7E6	519.535m	587.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
Data File : PR029478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2018 10:10
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

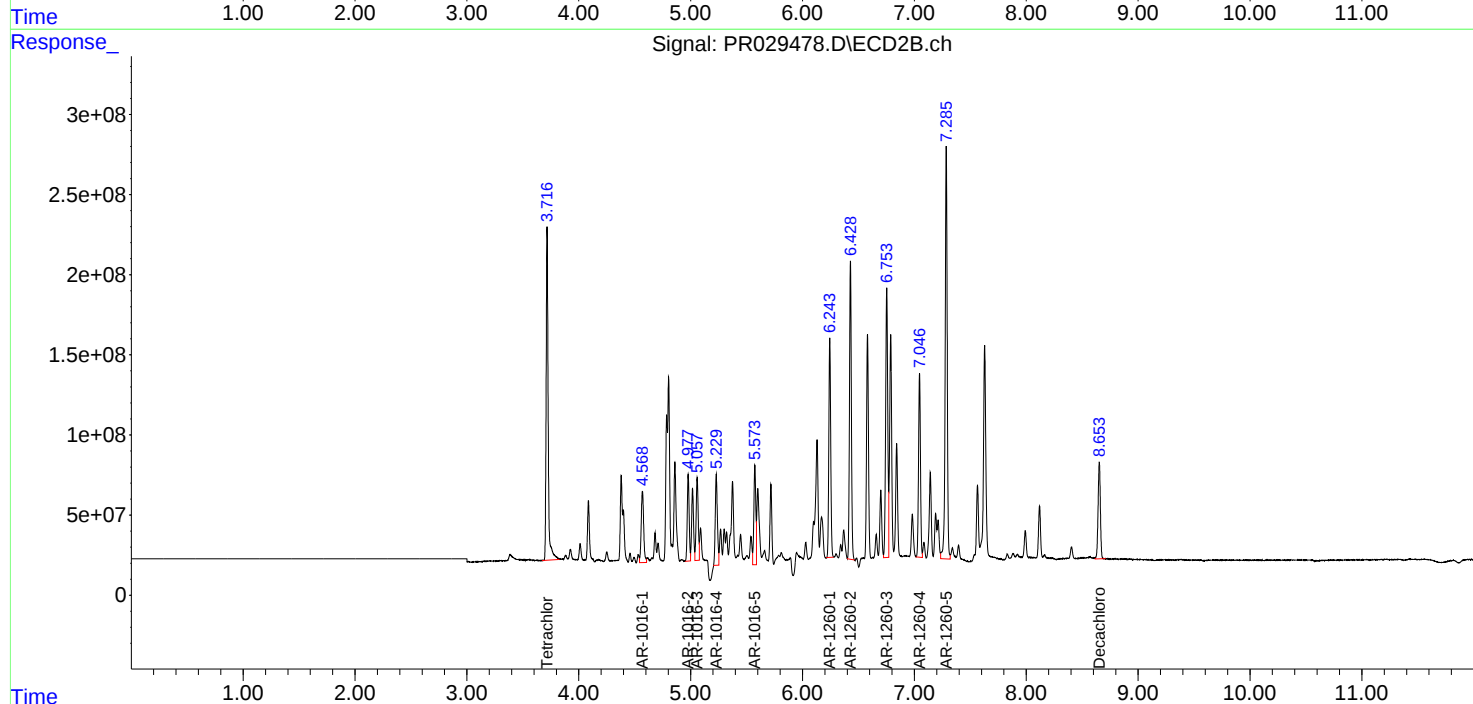
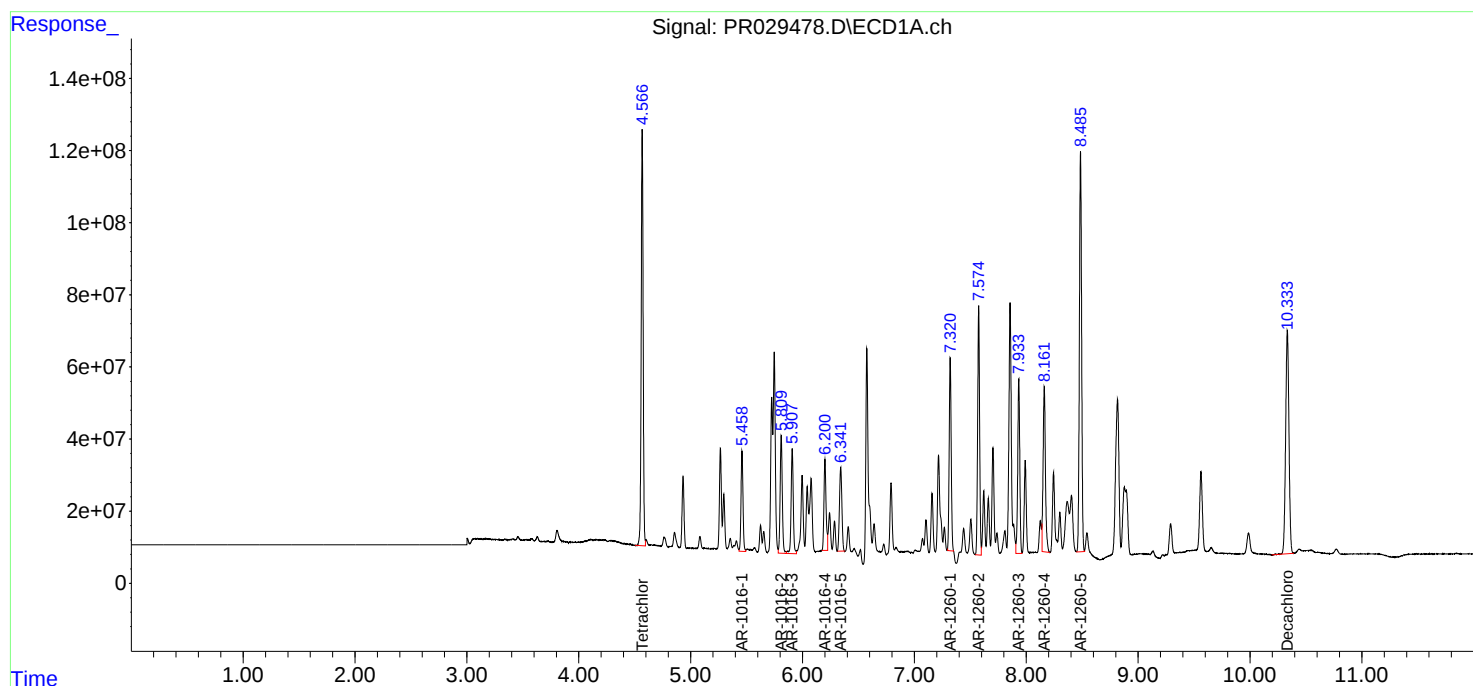
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

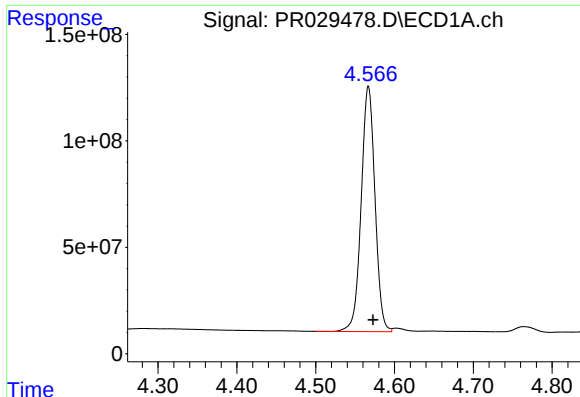
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 10:23:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





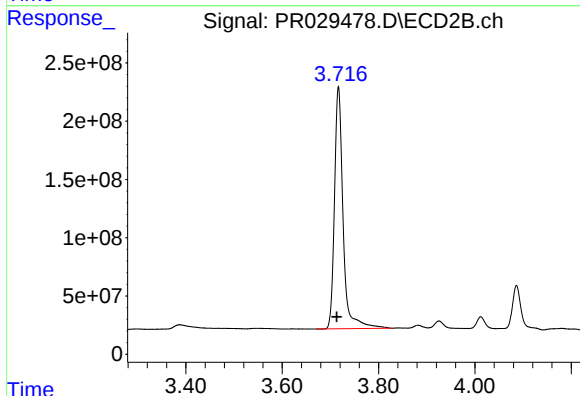
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1401866685
Conc: 60.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

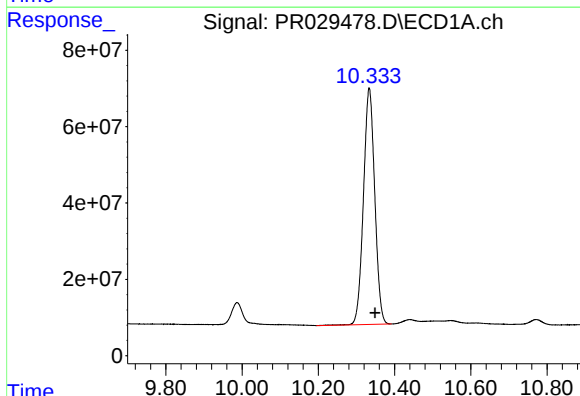
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



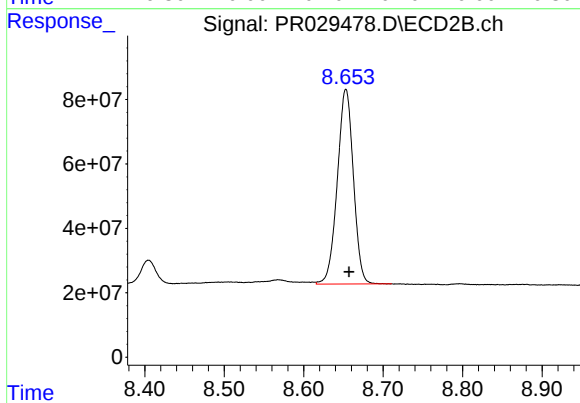
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 2593162784
Conc: 54.85 ng/ml



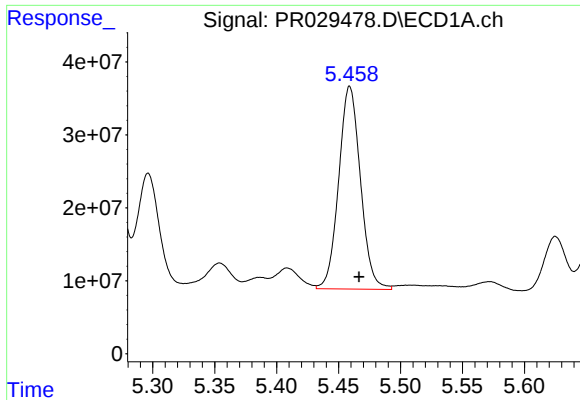
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.016 min
Response: 1273382166
Conc: 45.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 850917978
Conc: 43.09 ng/ml



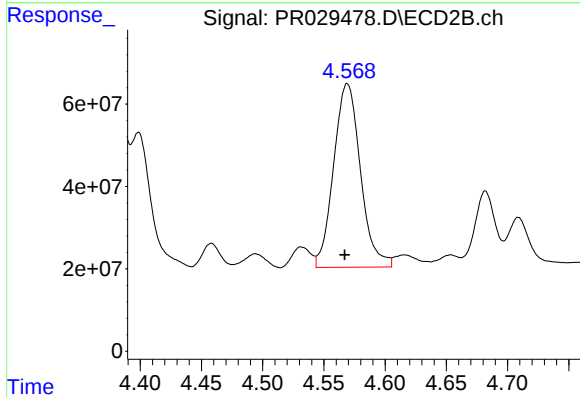
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.008 min
Response: 339555711
Conc: 590.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

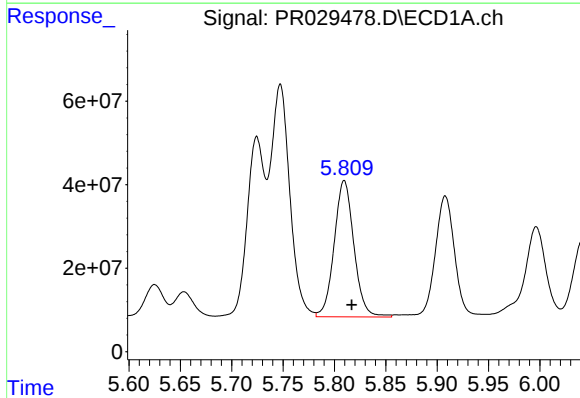
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



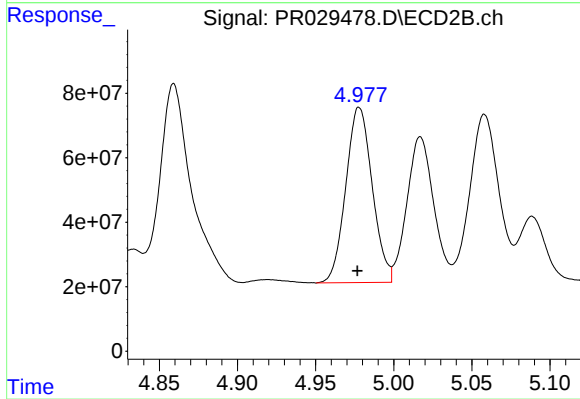
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 679922883
Conc: 527.43 ng/ml



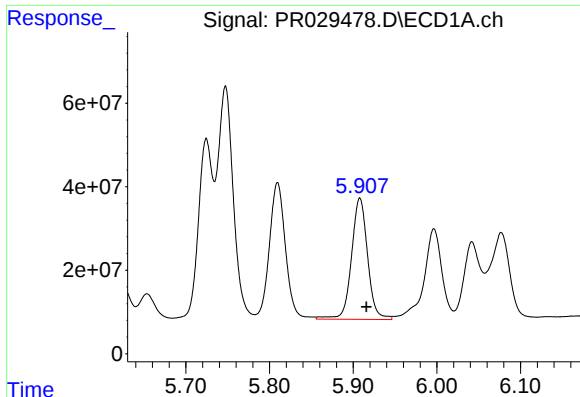
#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 436669418
Conc: 575.64 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.001 min
Response: 640475999
Conc: 484.12 ng/ml



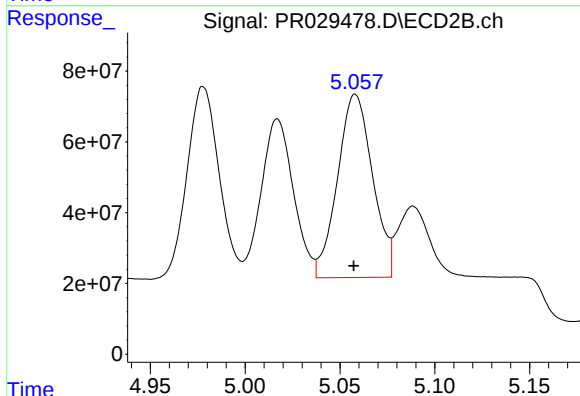
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 389996021
Conc: 612.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

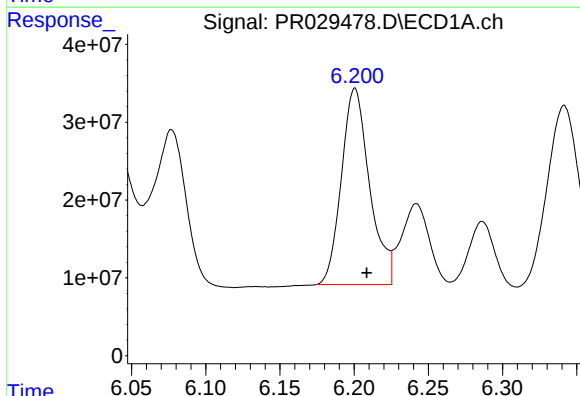
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



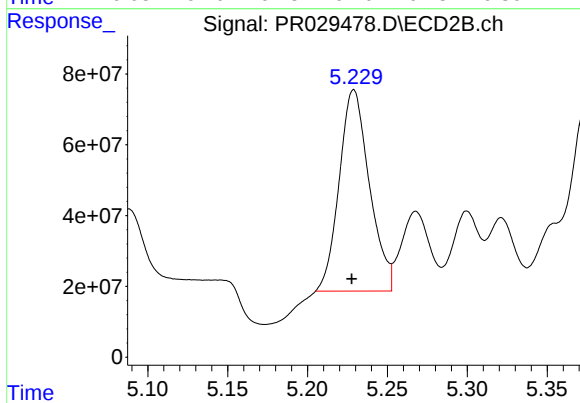
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 666648716
Conc: 481.90 ng/ml



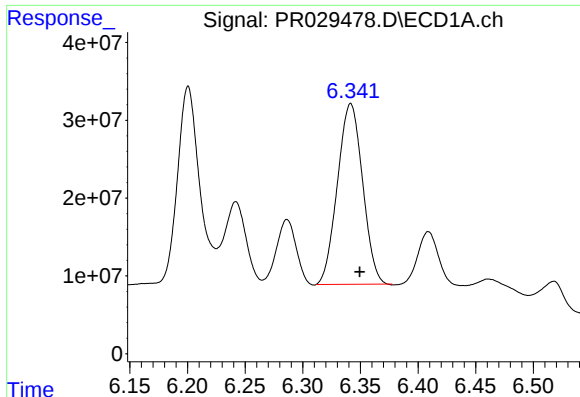
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 334138310
Conc: 553.35 ng/ml m



#6 AR-1016-4

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 747617926
Conc: 490.70 ng/ml



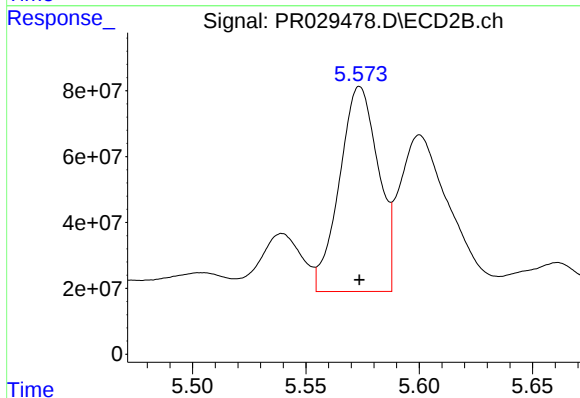
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 352292655
Conc: 534.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

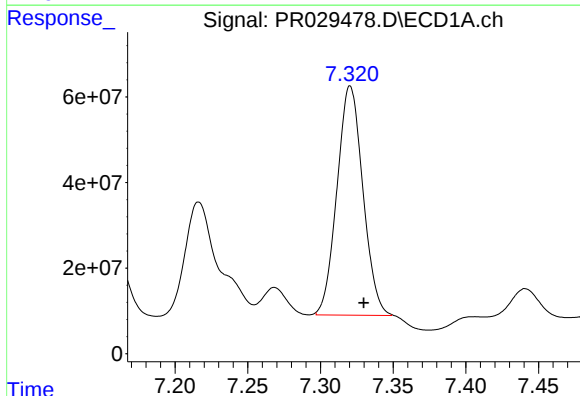
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



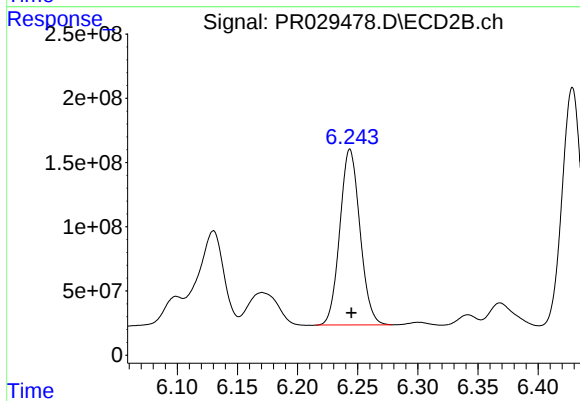
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 742136000
Conc: 468.42 ng/ml



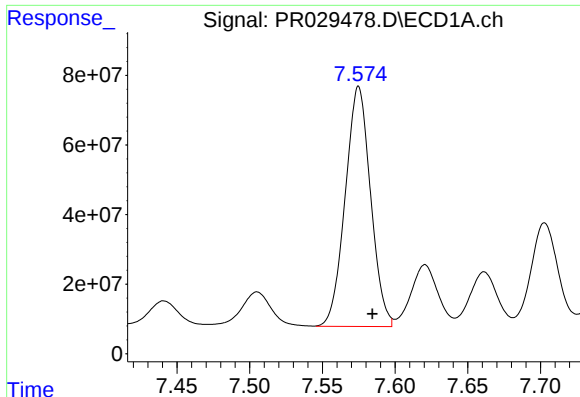
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 663802232
Conc: 540.71 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 1594484417
Conc: 481.20 ng/ml m



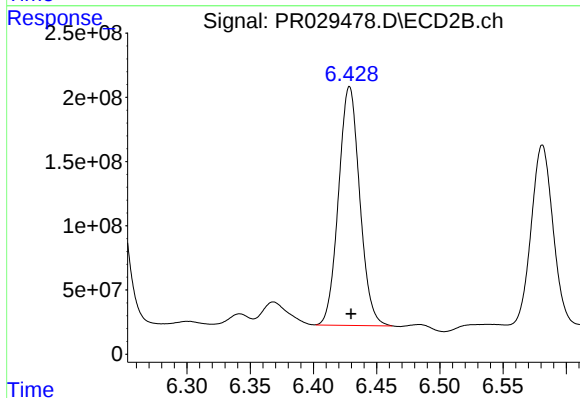
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 837469718
Conc: 533.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

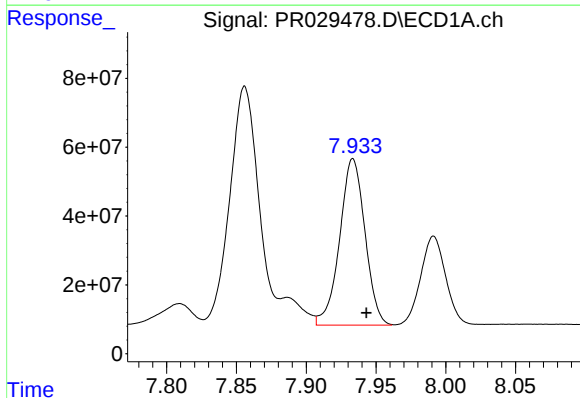
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



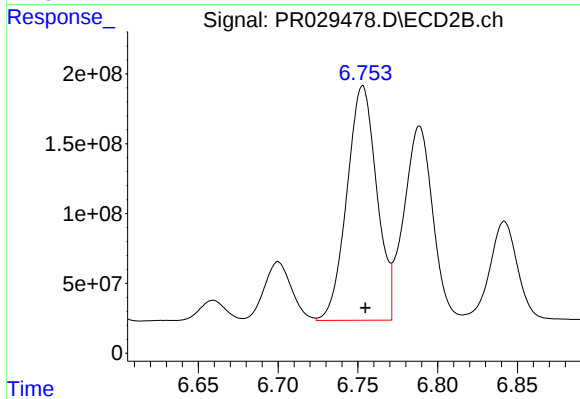
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 2172496492
Conc: 517.08 ng/ml m



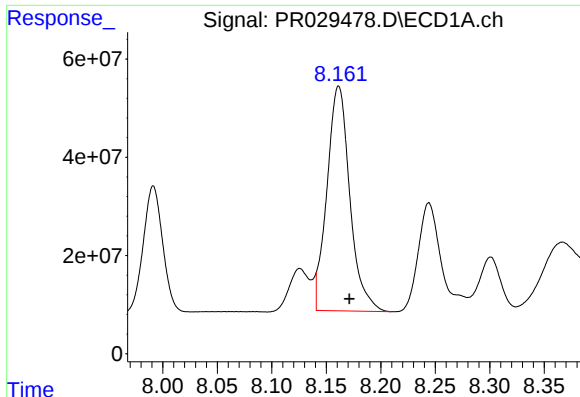
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 611185195
Conc: 501.20 ng/ml m



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 2187612970
Conc: 529.87 ng/ml



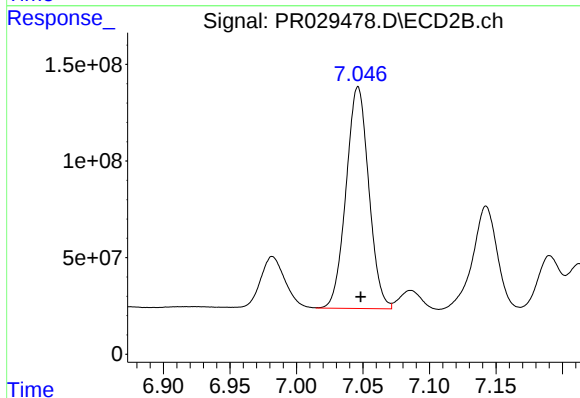
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 666534370
Conc: 499.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

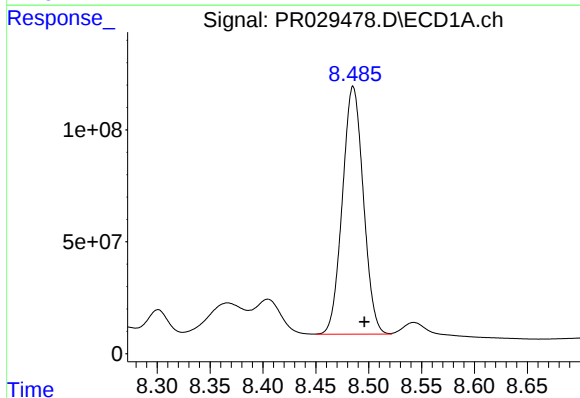
Manual Integrations
APPROVED

ugo
6/27/2018 2:41:49 PM



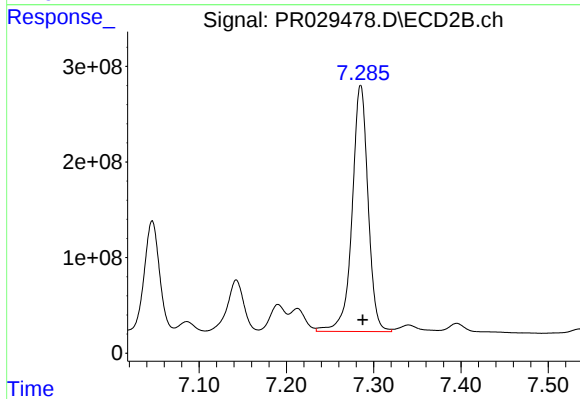
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 1364419665
Conc: 557.35 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 1526964125
Conc: 519.53 ng/ml m



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 3272737717
Conc: 587.88 ng/ml