

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 02:27
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 6/23/2018 1:43:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 06:54:03 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.575	3.721	1474.6E6	3193.7E6	69.101	73.177
2) SA Decachlor...	10.349	8.662	1293.2E6	2153.7E6	41.085	42.008
Target Compounds						
3) L1 AR-1016-1	5.466	4.574	317.9E6	728.3E6	590.758	594.462m
4) L1 AR-1016-2	5.817	4.984	412.0E6	808.8E6	561.211	661.330
5) L1 AR-1016-3	5.915	5.063	341.0E6	649.5E6	551.117	549.813m
6) L1 AR-1016-4	6.208	5.234	320.7E6	846.2E6	522.870	603.741
7) L1 AR-1016-5	6.349	5.579	347.2E6	726.3E6	520.355	526.535m
31) L7 AR-1260-1	7.329	6.250	590.4E6	1536.2E6	454.777	543.945
32) L7 AR-1260-2	7.583	6.435	734.5E6	1920.5E6	453.546	529.033
33) L7 AR-1260-3	7.942	6.760	549.4E6	1938.9E6	438.439	510.042
34) L7 AR-1260-4	8.170	7.054	616.4E6	1294.4E6	443.766	500.762
35) L7 AR-1260-5	8.495	7.292	1343.1E6	3274.8E6	437.130	470.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
Data File : PR029349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 02:27
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

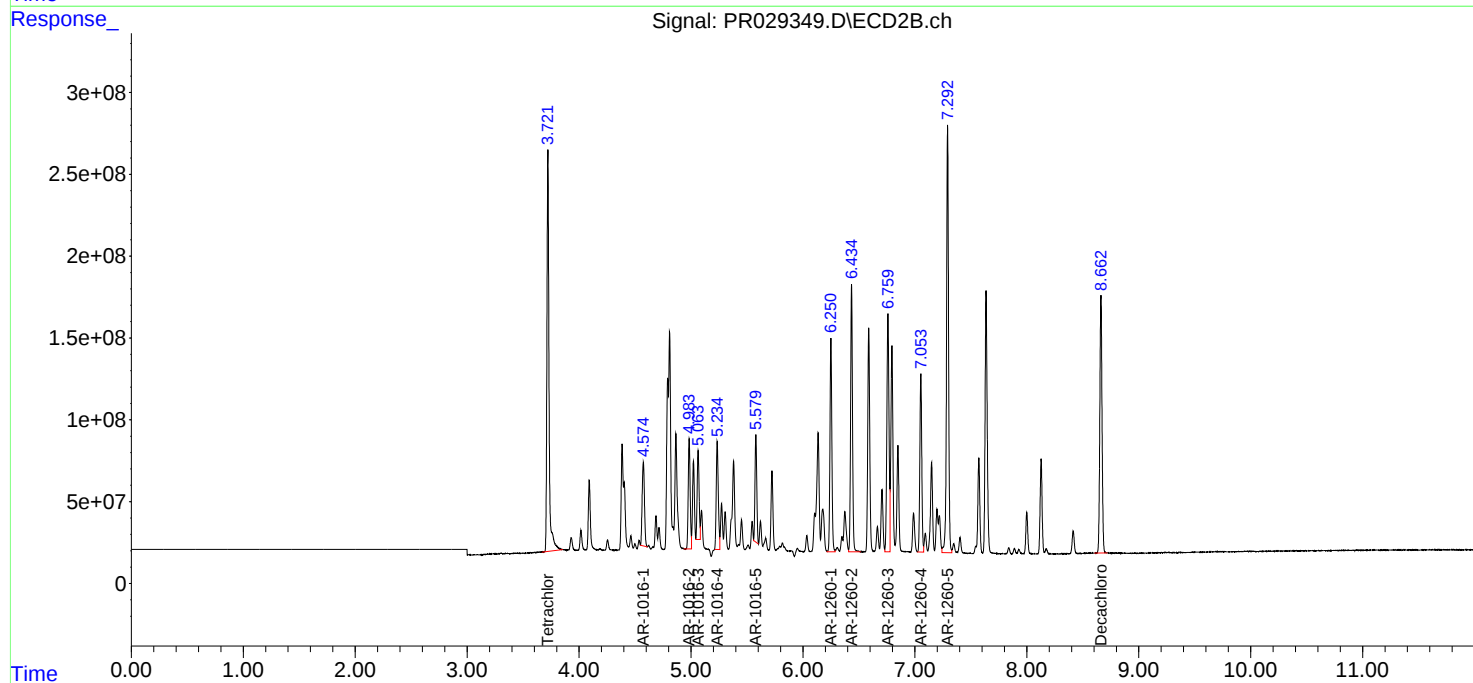
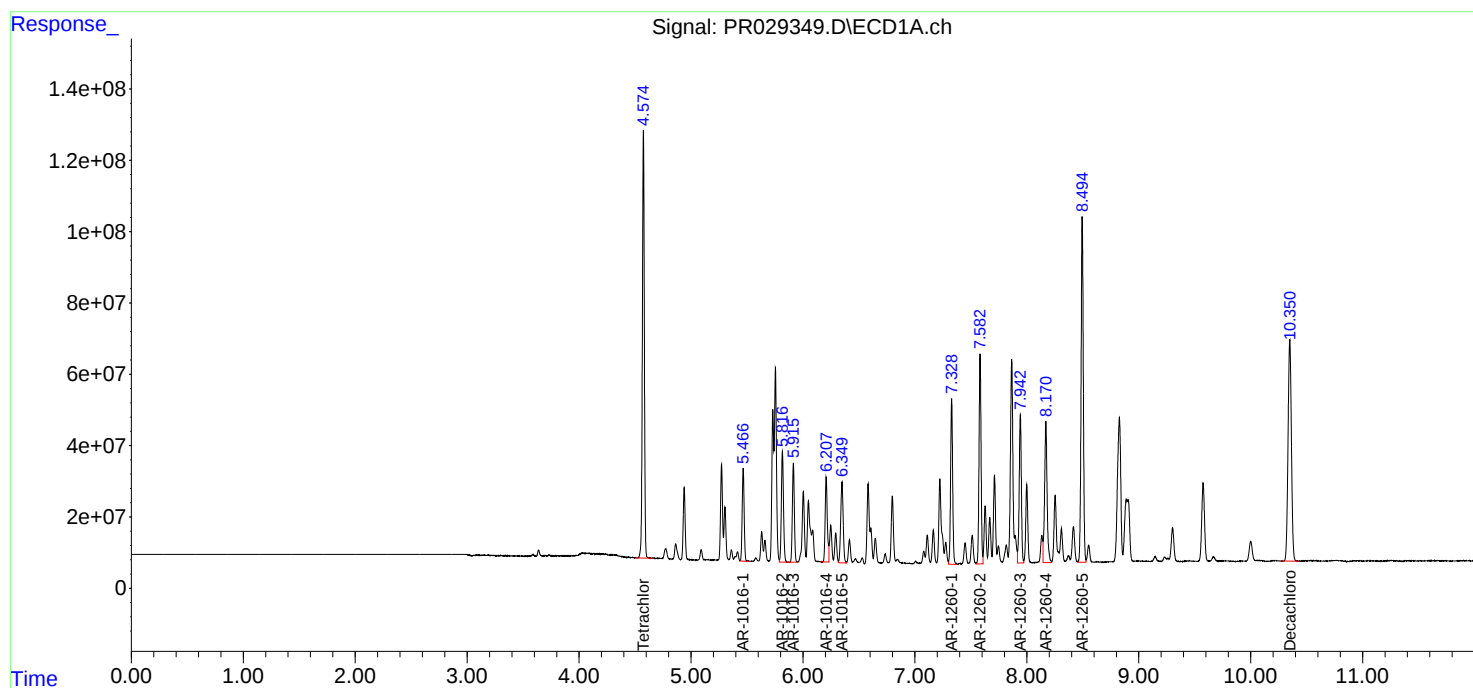
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

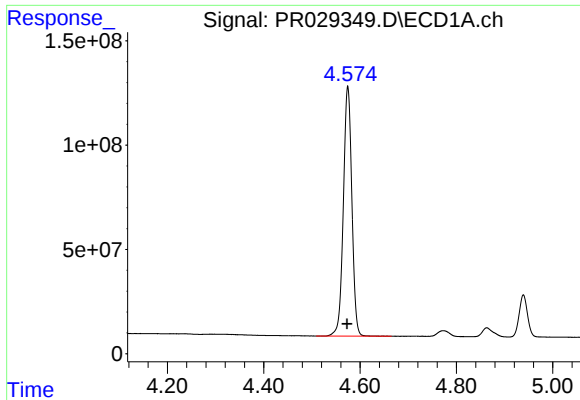
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 06:54:03 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 21 03:58:35 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





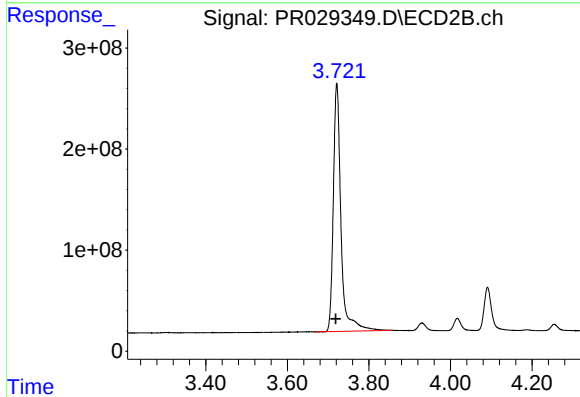
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 1474600570
Conc: 69.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

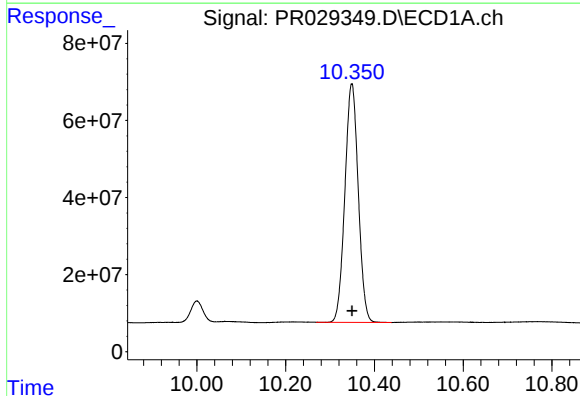
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



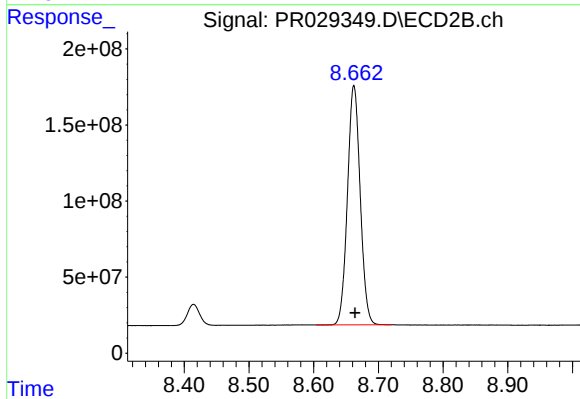
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.002 min
Response: 3193659464
Conc: 73.18 ng/ml



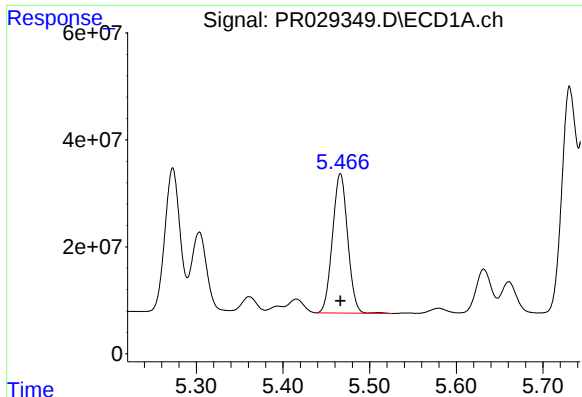
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 1293164727
Conc: 41.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 2153743827
Conc: 42.01 ng/ml



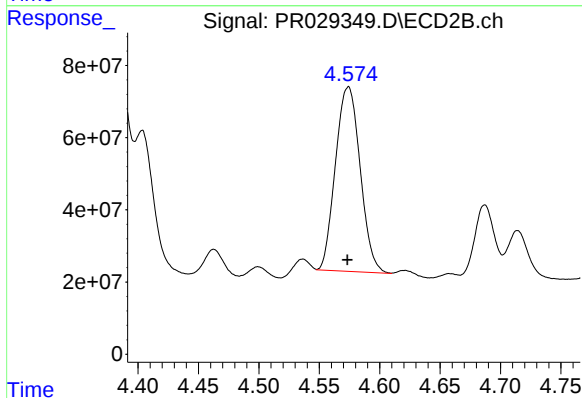
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 317913173
Conc: 590.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

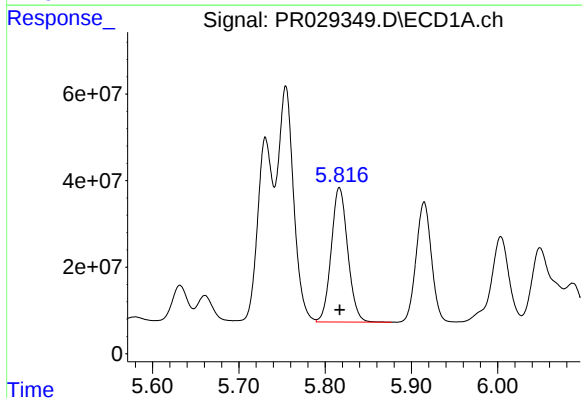
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



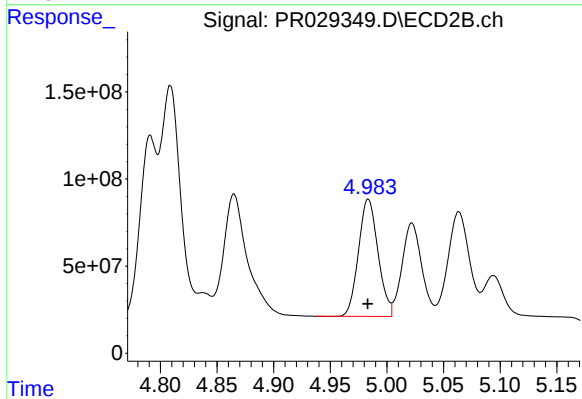
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 728303606
Conc: 594.46 ng/ml m



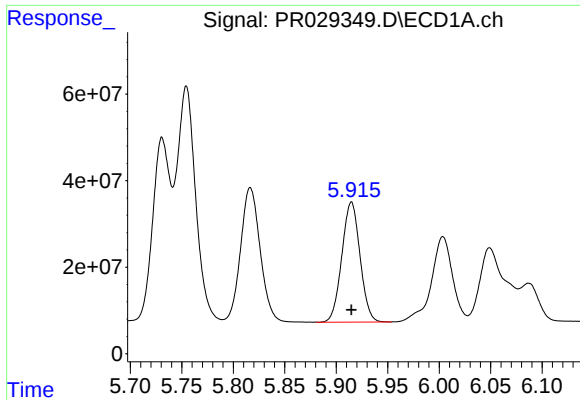
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 412047560
Conc: 561.21 ng/ml



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 808795159
Conc: 661.33 ng/ml



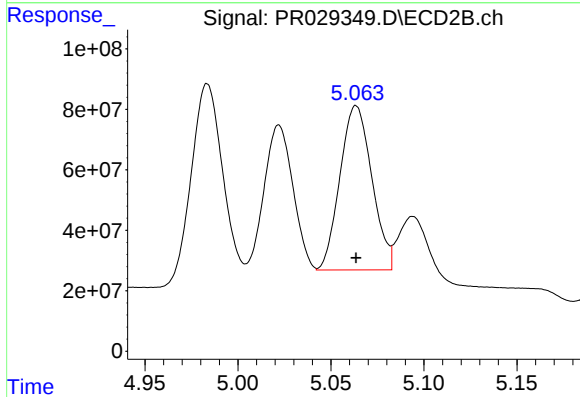
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 341012777
Conc: 551.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

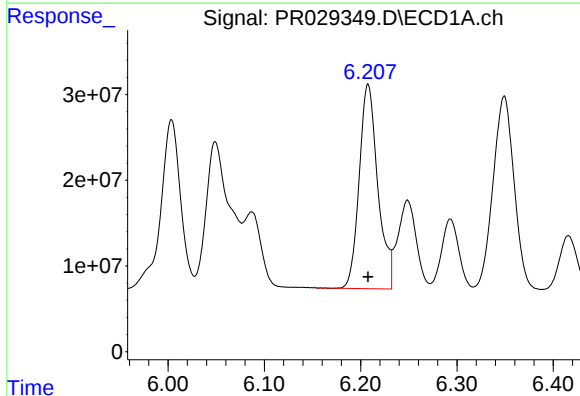
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



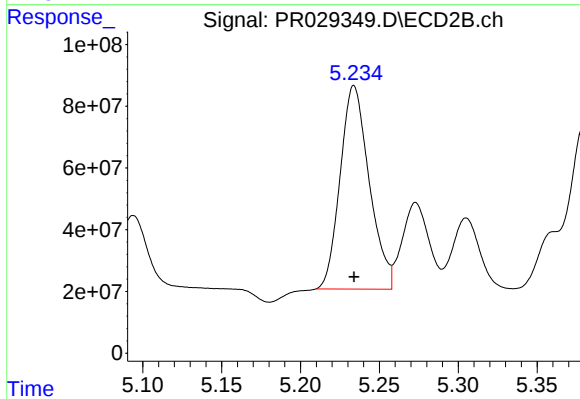
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 649462494
Conc: 549.81 ng/ml m



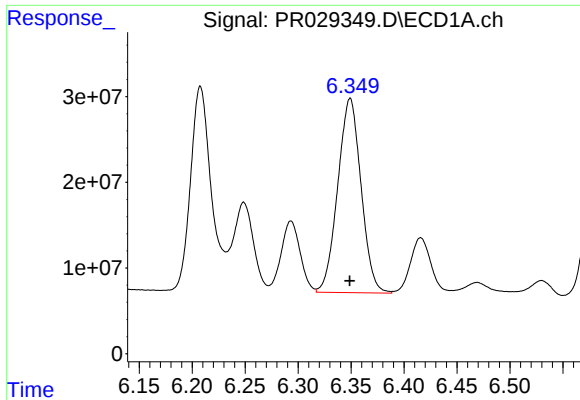
#6 AR-1016-4

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 320659129
Conc: 522.87 ng/ml



#6 AR-1016-4

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 846152394
Conc: 603.74 ng/ml



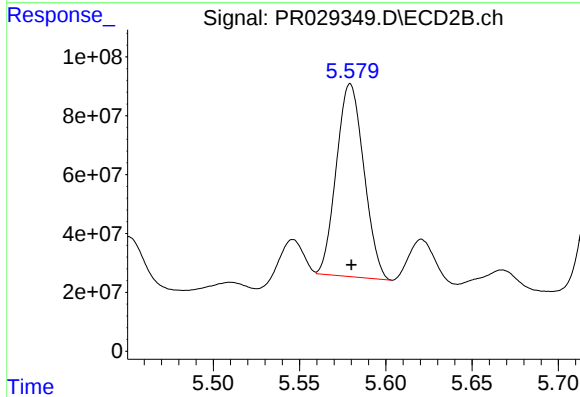
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 347191263
Conc: 520.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

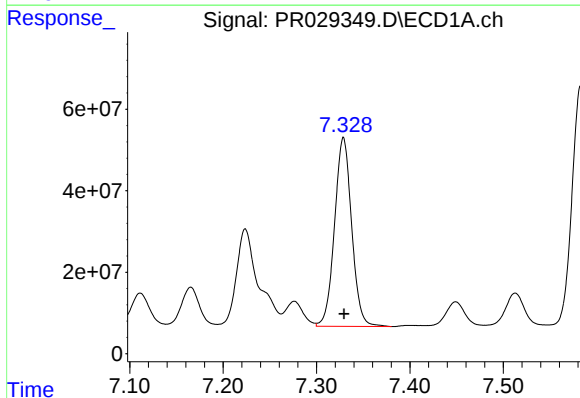
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



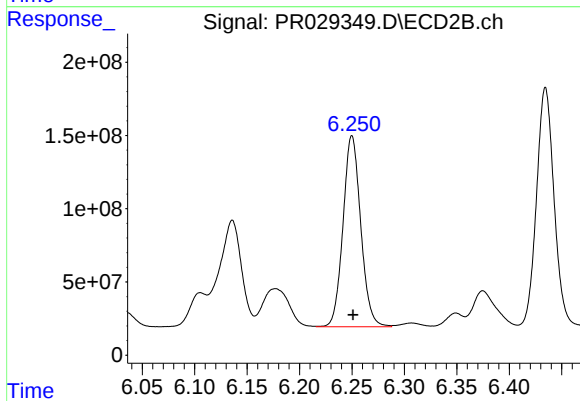
#7 AR-1016-5

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 726272776
Conc: 526.54 ng/ml m



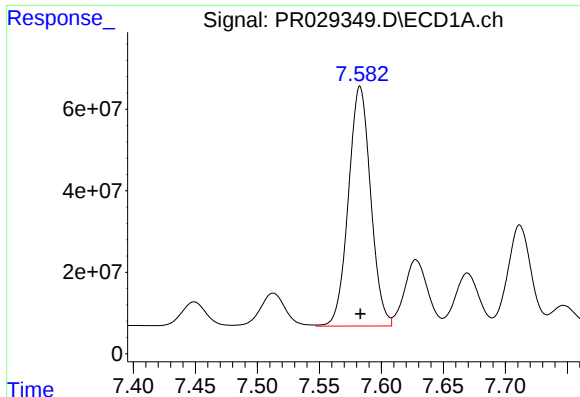
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 590425728
Conc: 454.78 ng/ml



#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.001 min
Response: 1536235302
Conc: 543.94 ng/ml



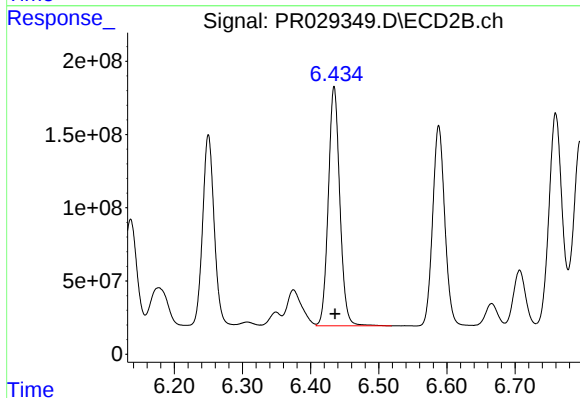
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 734458286
Conc: 453.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

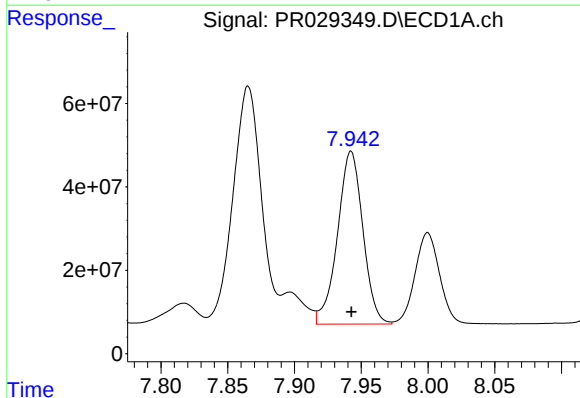
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



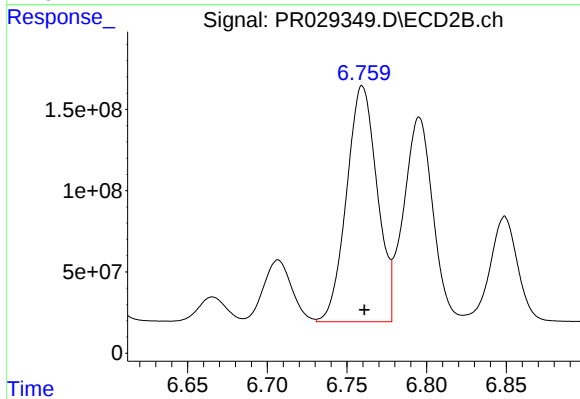
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 1920481293
Conc: 529.03 ng/ml



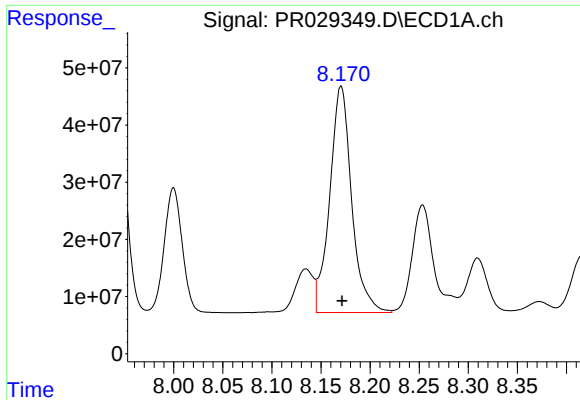
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 549369894
Conc: 438.44 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 1938948168
Conc: 510.04 ng/ml



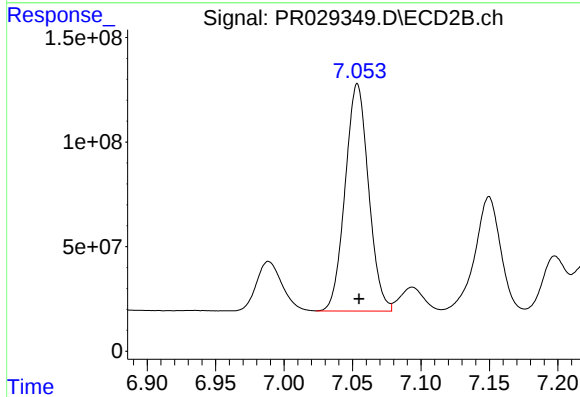
#34 AR-1260-4

R.T.: 8.170 min
Delta R.T.: -0.001 min
Response: 616432334
Conc: 443.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

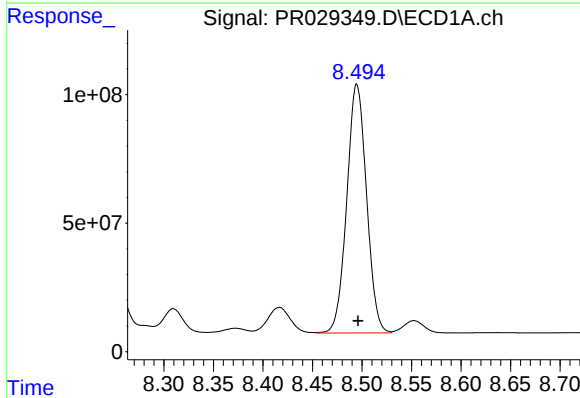
Manual Integrations
APPROVED

Sohil
6/23/2018 1:43:14 AM



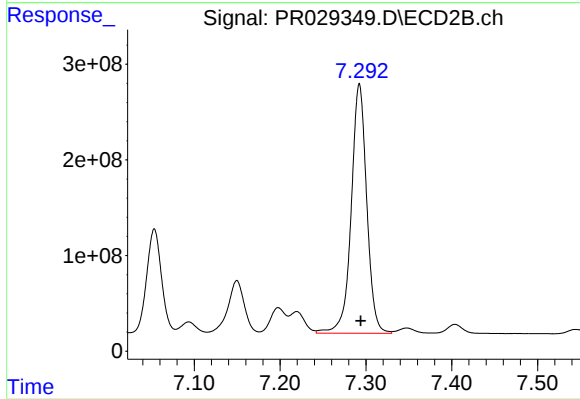
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 1294447897
Conc: 500.76 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.001 min
Response: 1343106607
Conc: 437.13 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 3274760852
Conc: 470.50 ng/ml