

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 13:15
 Operator : SM\AJ
 Sample : K3771-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-07-SRE

Manual Integrations
 APPROVED

Ankita
 7/21/2019 11:51:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:29:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 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...	3.758	4.605	39528177	164.8E6	25.520	25.488
2)	SA Decachlor...	8.699	10.341	129.2E6	495.2E6	52.850	57.862
Target Compounds							
26)	L6 AR-1254-1	5.613	6.602	25862440	114.2E6	195.548	356.613 #
27)	L6 AR-1254-2	5.757	6.817	49512638	213.8E6	422.682	417.871
28)	L6 AR-1254-3	6.155	7.184	103.3E6	294.2E6	500.095	490.318
29)	L6 AR-1254-4	6.380	7.465	95841329	351.4E6	626.028	811.908 #
30)	L6 AR-1254-5	6.790	7.880	168.7E6	572.9E6	905.783m	1218.966 #
41)	L9 AR-1268-1	7.602	8.820	178.1E6	653.5E6	329.841	414.698 #
42)	L9 AR-1268-2	7.666	8.917	113.2E6	368.0E6	228.459	250.880
43)	L9 AR-1268-3	7.869	9.147	203.8E6	688.4E6	508.423	572.022
44)	L9 AR-1268-4	8.157	9.583	23074441	79000741	129.161	149.111
45)	L9 AR-1268-5	8.447	10.001	586.0E6	2183.2E6	431.639	508.978

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 13:15
Operator : SM\AJ
Sample : K3771-03RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

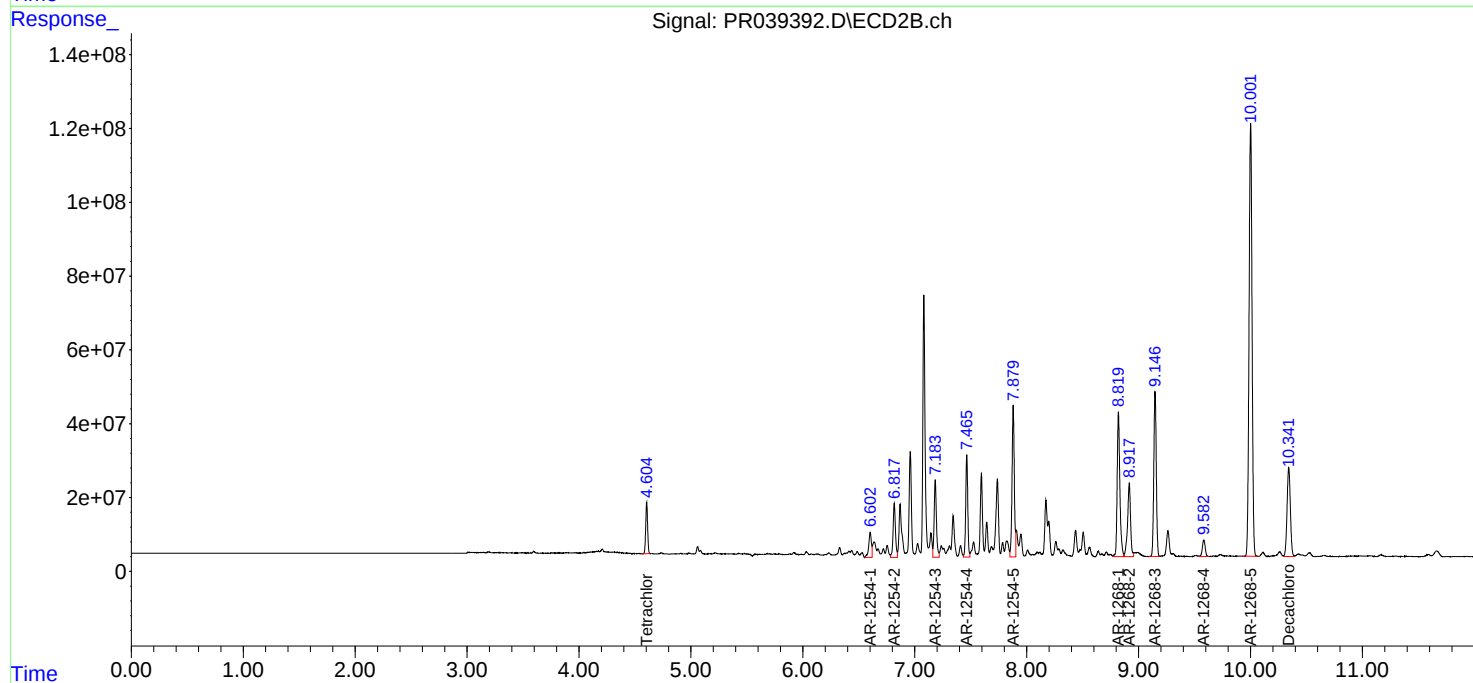
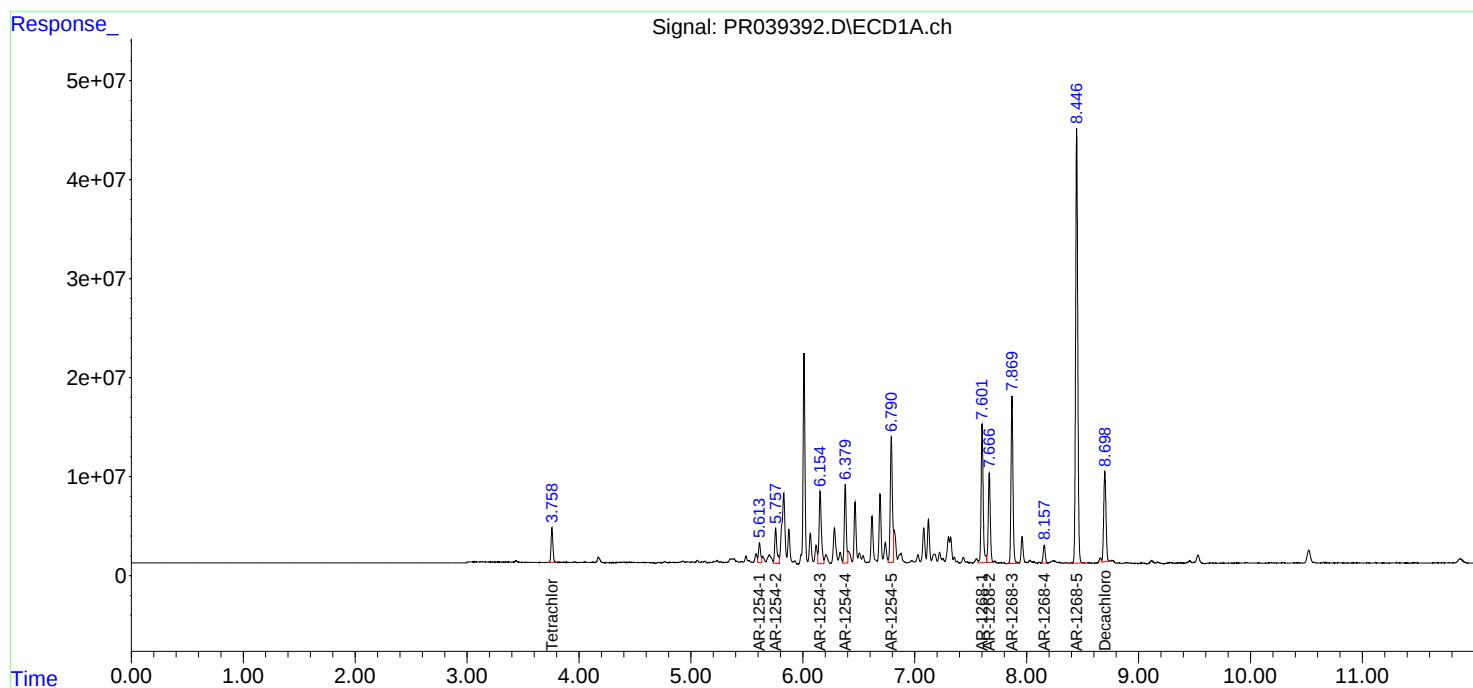
Instrument :
ECD_R
ClientSampled :
S12-07-SRE

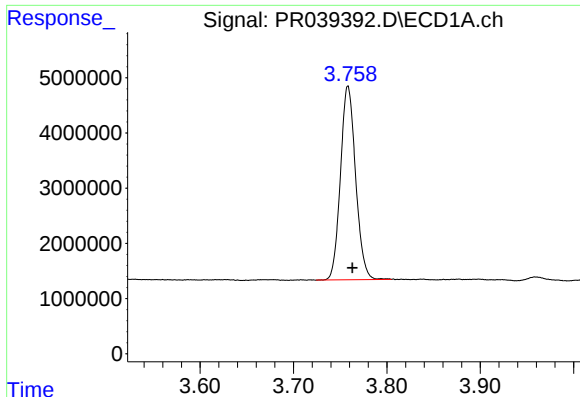
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:29:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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





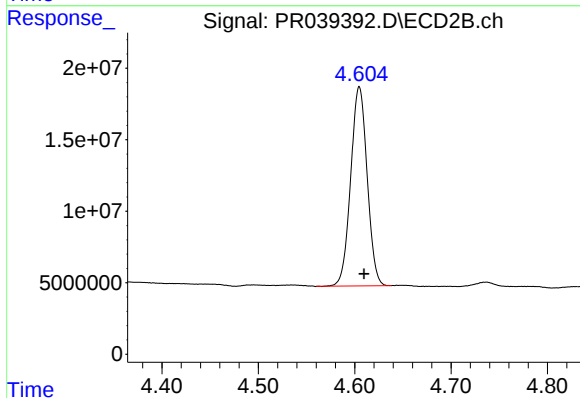
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 39528177
Conc: 25.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

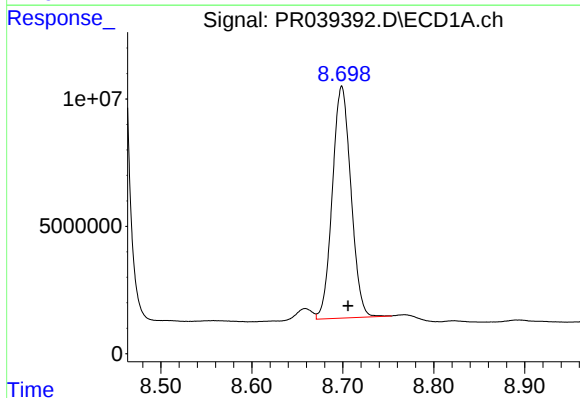
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



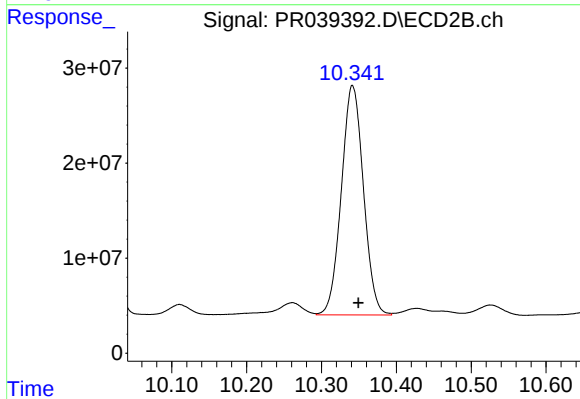
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 164838175
Conc: 25.49 ng/ml



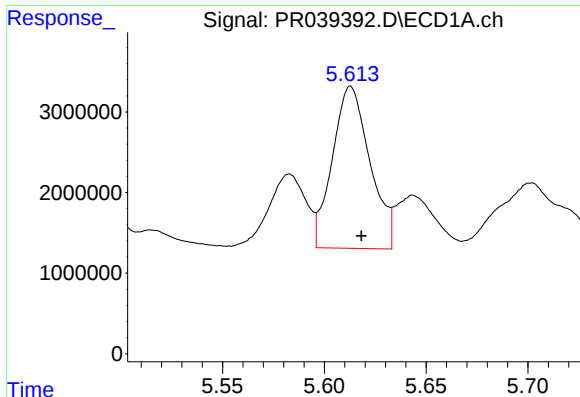
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 129234369
Conc: 52.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 495171092
Conc: 57.86 ng/ml



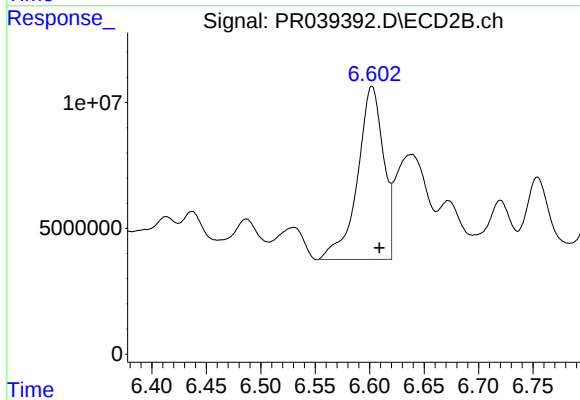
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 25862440
Conc: 195.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

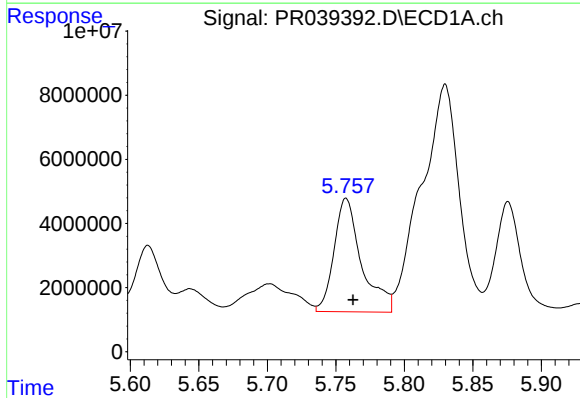
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



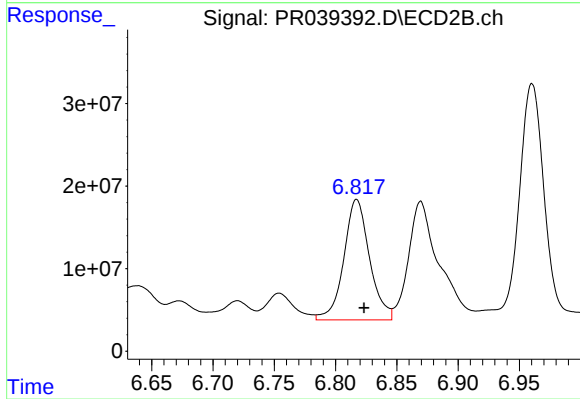
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 114187700
Conc: 356.61 ng/ml



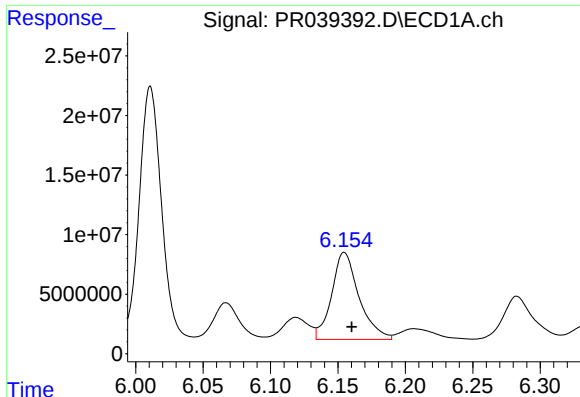
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 49512638
Conc: 422.68 ng/ml



#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 213835687
Conc: 417.87 ng/ml



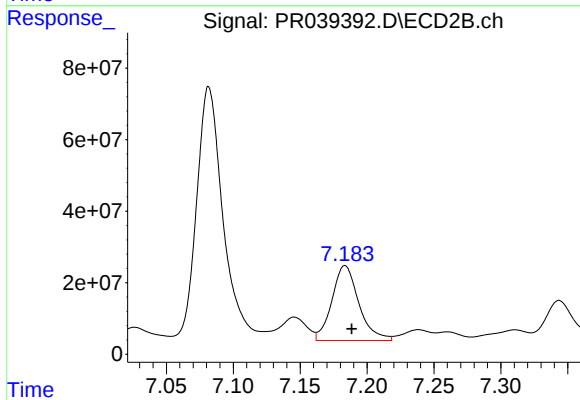
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 103336098
Conc: 500.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

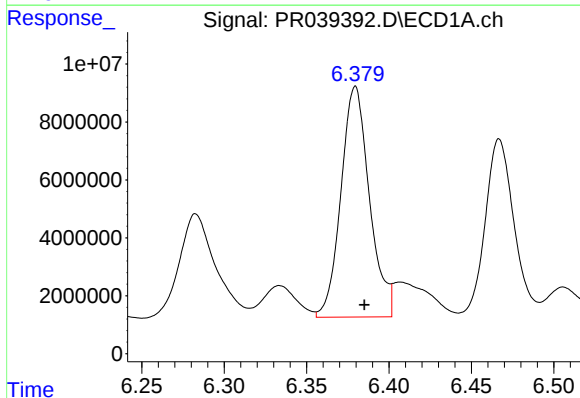
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



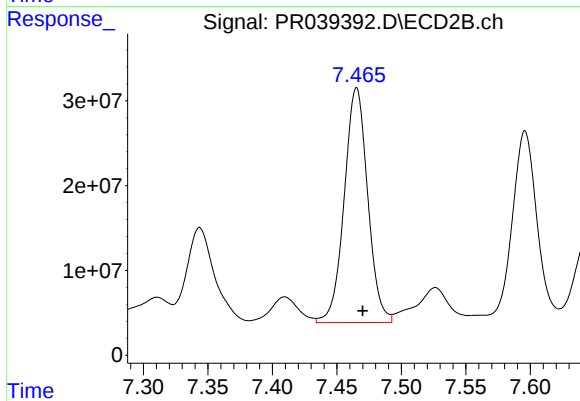
#28 AR-1254-3

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 294242717
Conc: 490.32 ng/ml



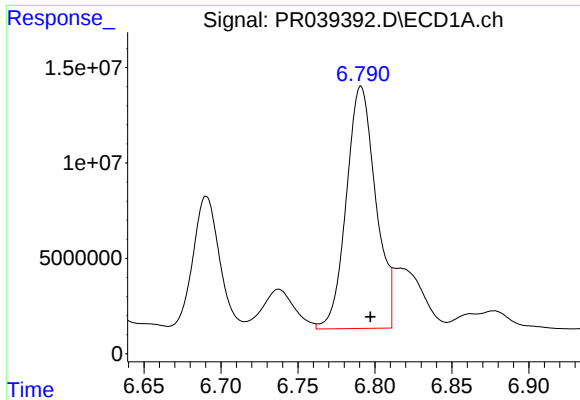
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 95841329
Conc: 626.03 ng/ml



#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 351367867
Conc: 811.91 ng/ml



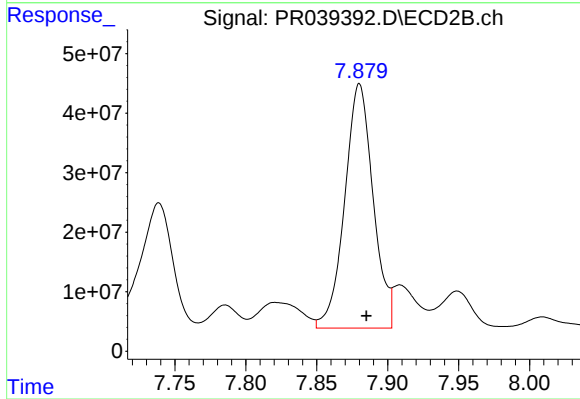
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 168746292
Conc: 905.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

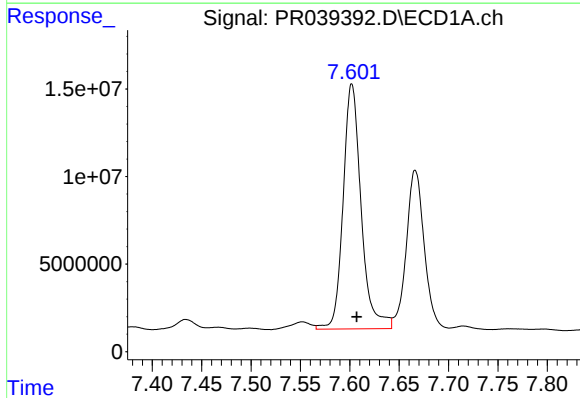
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



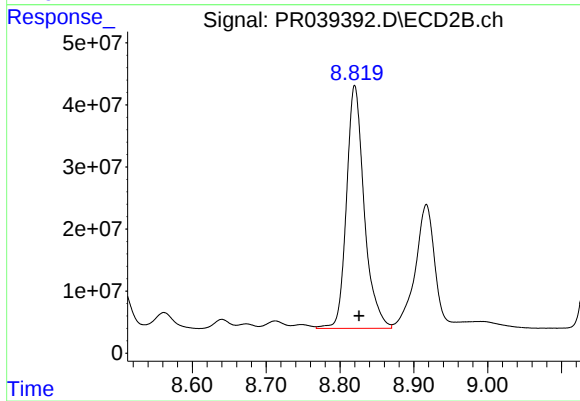
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: -0.005 min
Response: 572881596
Conc: 1218.97 ng/ml



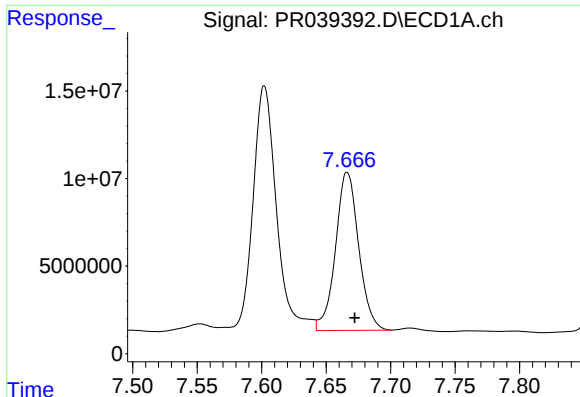
#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 178083578
Conc: 329.84 ng/ml



#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 653450125
Conc: 414.70 ng/ml



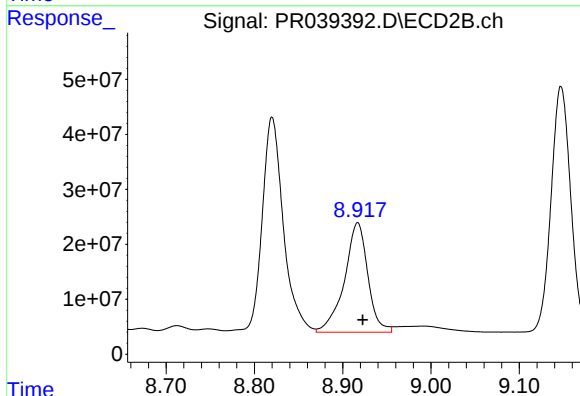
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 113160981
Conc: 228.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

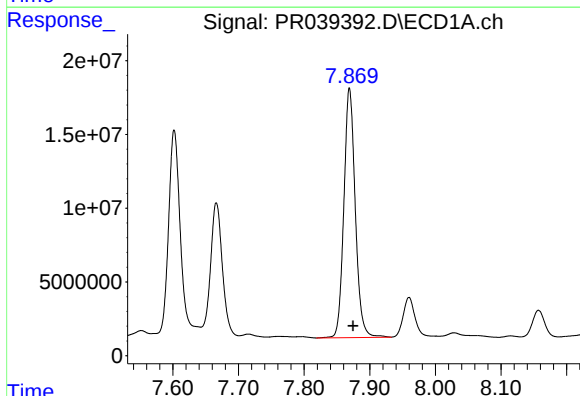
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



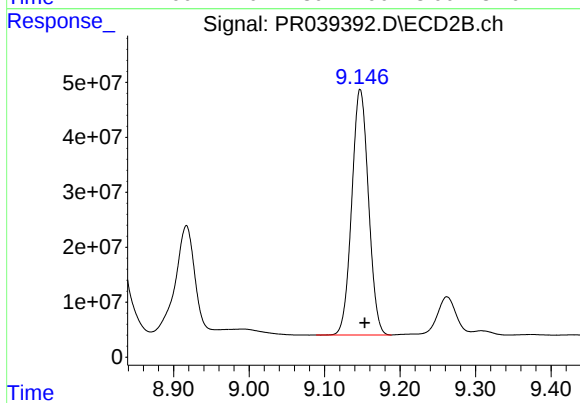
#42 AR-1268-2

R.T.: 8.917 min
Delta R.T.: -0.006 min
Response: 368018177
Conc: 250.88 ng/ml



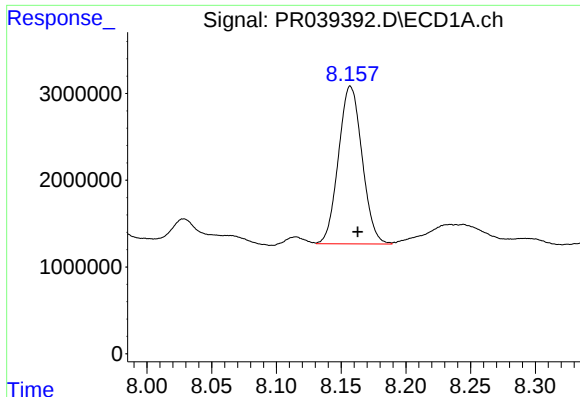
#43 AR-1268-3

R.T.: 7.869 min
Delta R.T.: -0.005 min
Response: 203845052
Conc: 508.42 ng/ml



#43 AR-1268-3

R.T.: 9.147 min
Delta R.T.: -0.006 min
Response: 688418461
Conc: 572.02 ng/ml



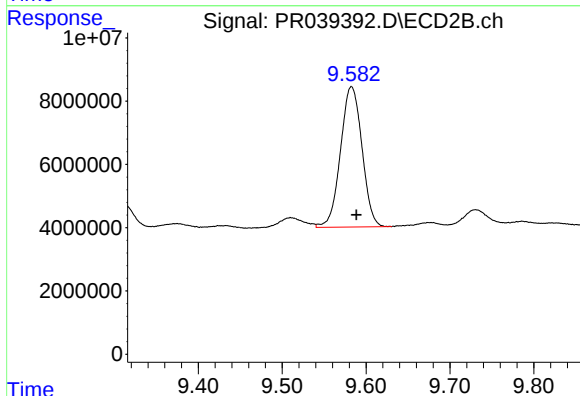
#44 AR-1268-4

R.T.: 8.157 min
Delta R.T.: -0.006 min
Response: 23074441
Conc: 129.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

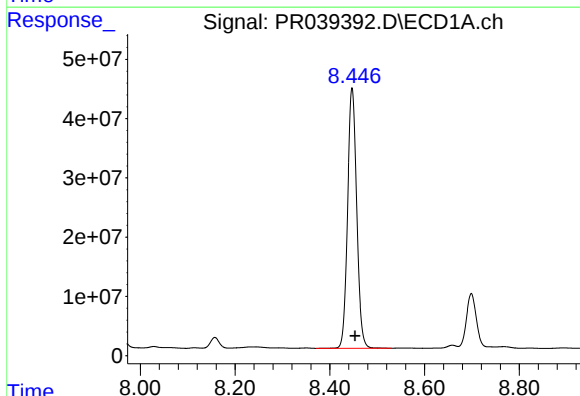
Manual Integrations
APPROVED

Ankita
7/21/2019 11:51:55 AM



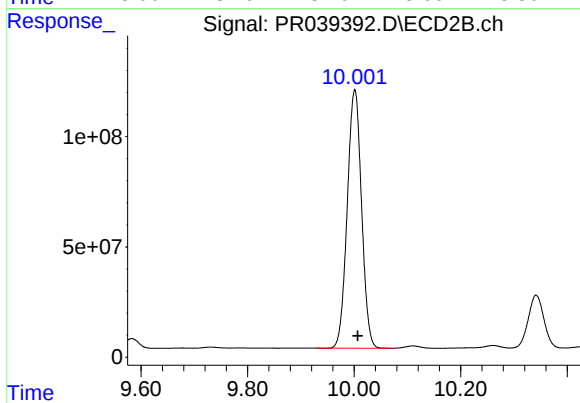
#44 AR-1268-4

R.T.: 9.583 min
Delta R.T.: -0.006 min
Response: 79000741
Conc: 149.11 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 586048263
Conc: 431.64 ng/ml



#45 AR-1268-5

R.T.: 10.001 min
Delta R.T.: -0.006 min
Response: 2183218277
Conc: 508.98 ng/ml