

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
 Data File : PR039916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 02:55
 Operator : SM\AJ
 Sample : PB121847BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121847BS

Manual Integrations
 APPROVED

Ankita
 8/2/2019 9:09:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 05:38:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.750	4.594	50225564	220.0E6	20.928m	21.942
2)	SA Decachlor...	8.682	10.320	43468702	166.3E6	17.495	17.719
Target Compounds							
3)	L1 AR-1016-1	4.817	5.749	16535090	72127249	188.074	199.412
4)	L1 AR-1016-2	4.835	5.772	27655878	103.0E6	190.935	198.606
5)	L1 AR-1016-3	5.008	5.833	13184862	60375283	189.823	196.999
6)	L1 AR-1016-4	5.048	5.933	10403684	51023017	184.818	195.718
7)	L1 AR-1016-5	5.258	6.221	13451444	46237583	179.346	184.038
31)	L7 AR-1260-1	6.271	7.332	26138022	82782670	179.358	186.565
32)	L7 AR-1260-2	6.456	7.583	33420079	97988836	181.519	178.759
33)	L7 AR-1260-3	6.607	7.939	29346983	62001801	177.144	147.891
34)	L7 AR-1260-4	7.072	8.167	21381238	75472772	153.814	156.423
35)	L7 AR-1260-5	7.311	8.492	52195478	153.0E6	151.295	149.135

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
Data File : PR039916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 02:55
Operator : SM\AJ
Sample : PB121847BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

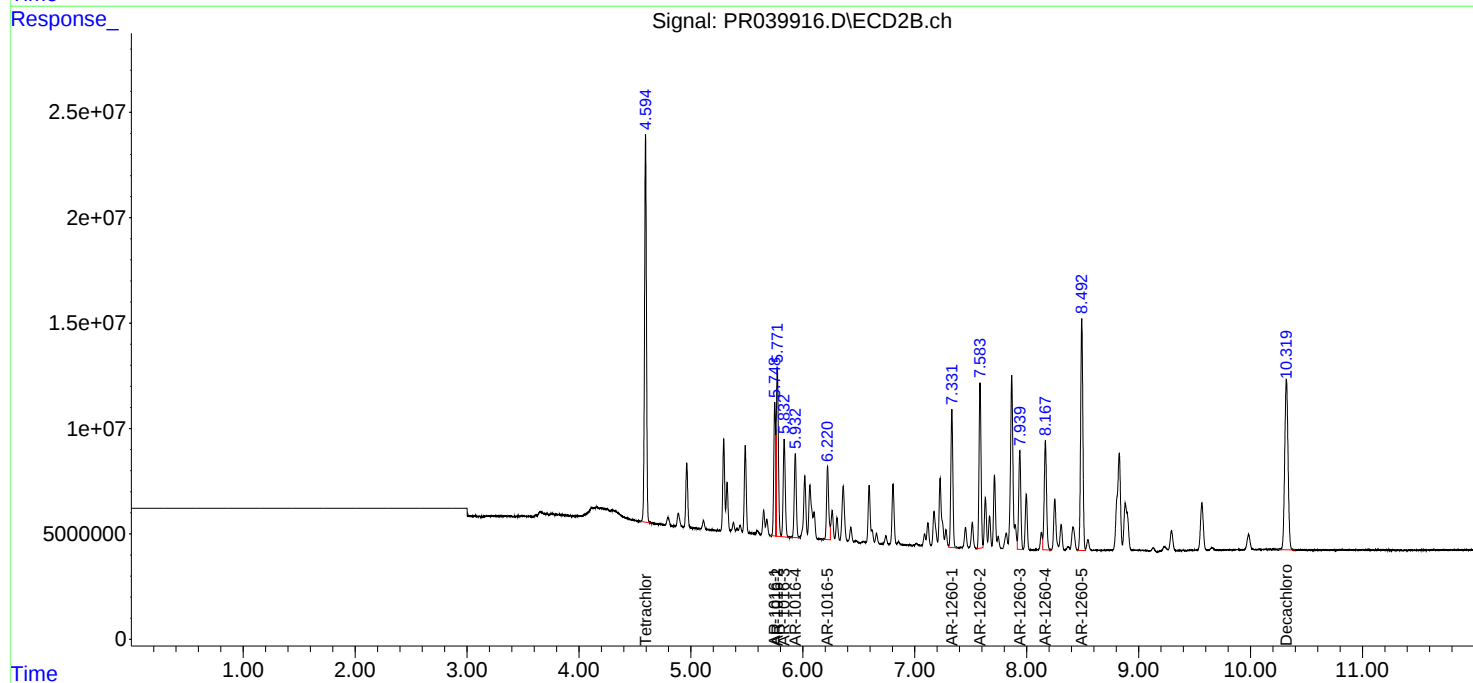
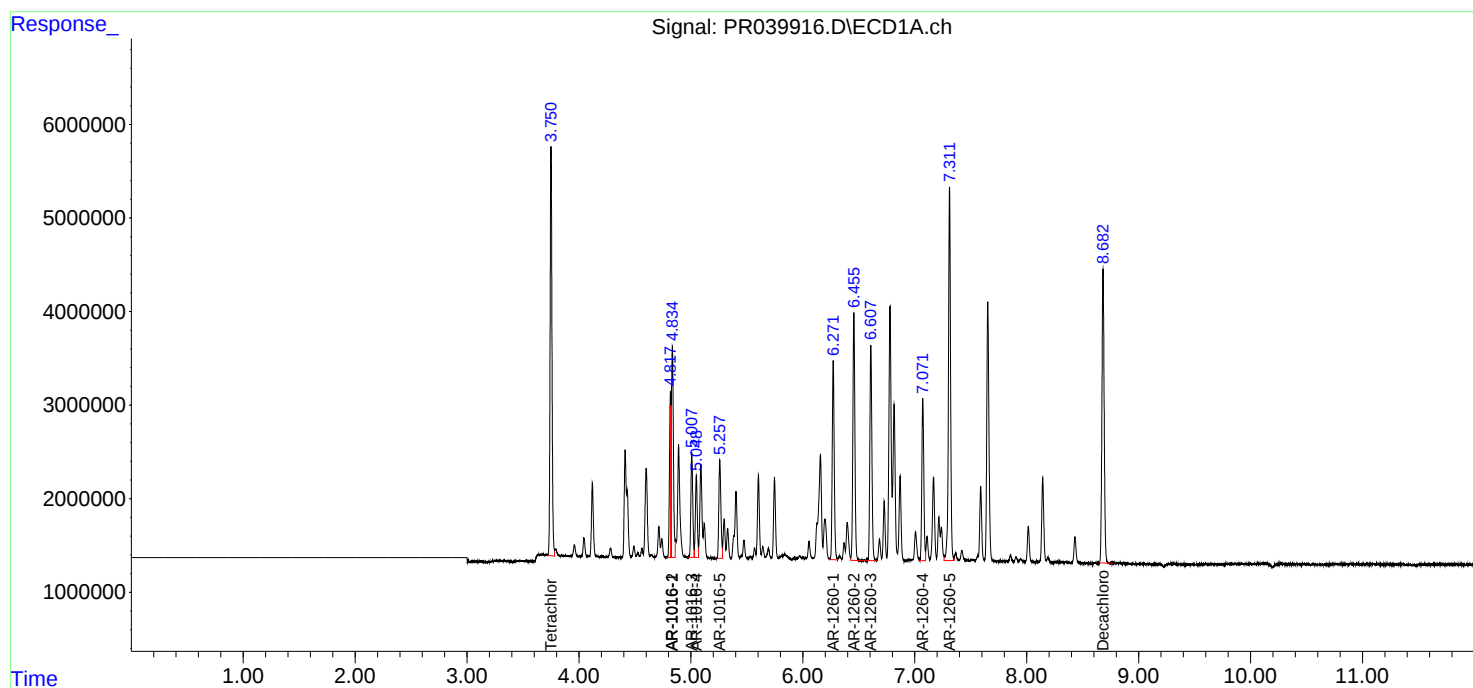
Instrument :
ECD_R
ClientSampleID :
PB121847BS

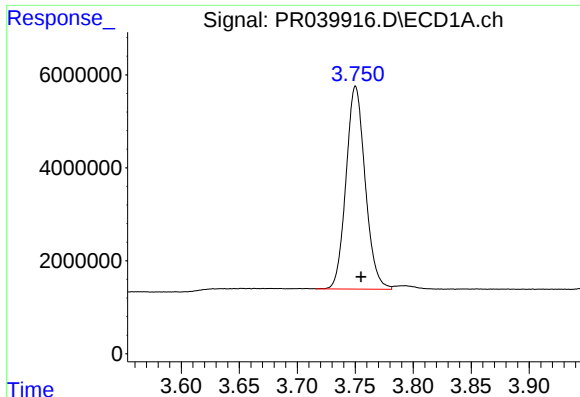
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:38:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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





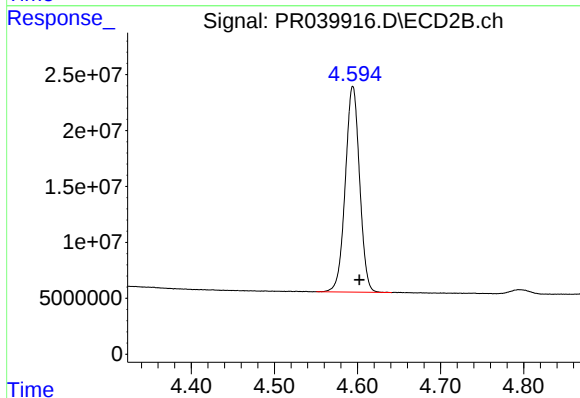
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 50225564
Conc: 20.93 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121847BS

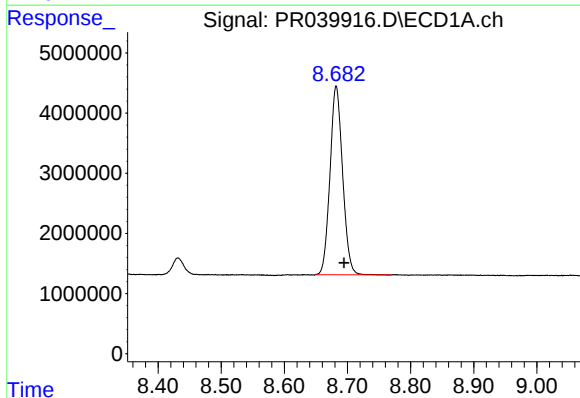
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



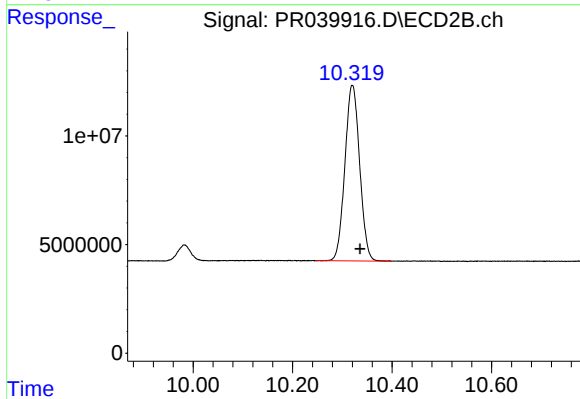
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: -0.008 min
Response: 219951857
Conc: 21.94 ng/ml



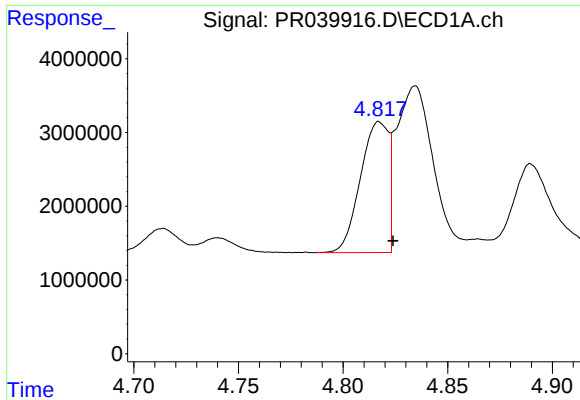
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.013 min
Response: 43468702
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.016 min
Response: 166342057
Conc: 17.72 ng/ml



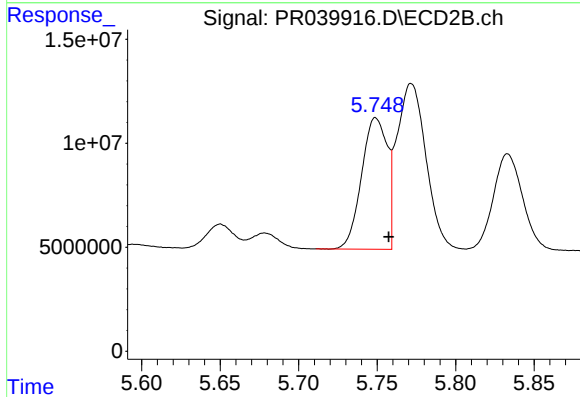
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: -0.007 min
Response: 16535090
Conc: 188.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121847BS

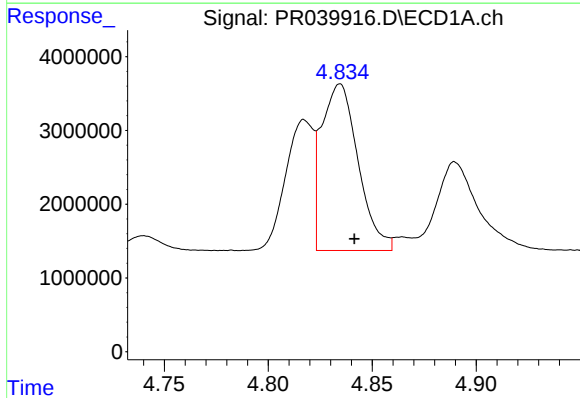
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



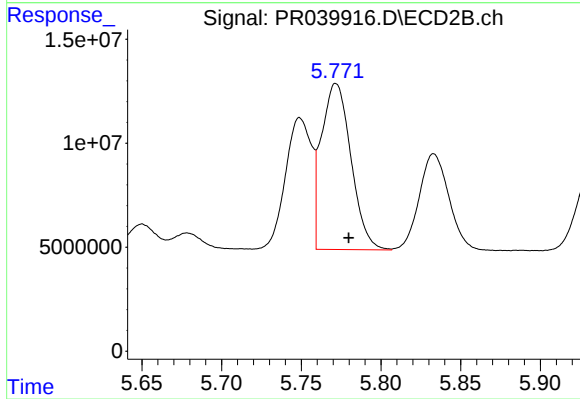
#3 AR-1016-1

R.T.: 5.749 min
Delta R.T.: -0.009 min
Response: 72127249
Conc: 199.41 ng/ml



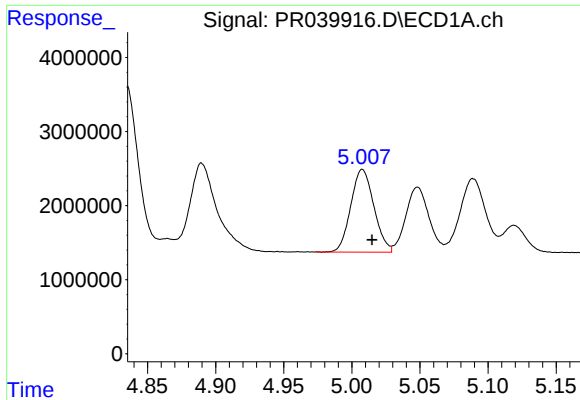
#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 27655878
Conc: 190.93 ng/ml



#4 AR-1016-2

R.T.: 5.772 min
Delta R.T.: -0.008 min
Response: 102994318
Conc: 198.61 ng/ml



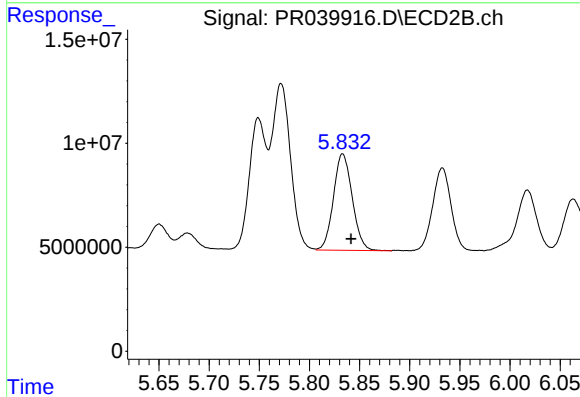
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.007 min
Response: 13184862
Conc: 189.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121847BS

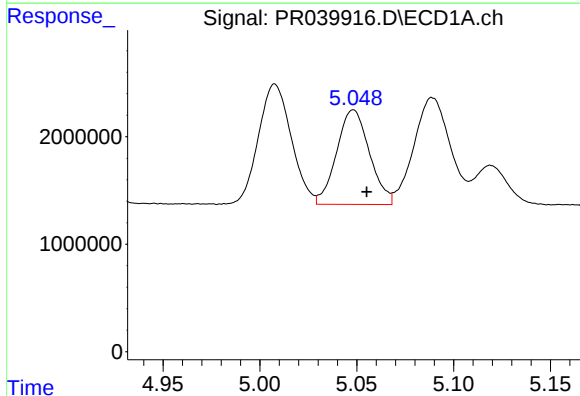
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



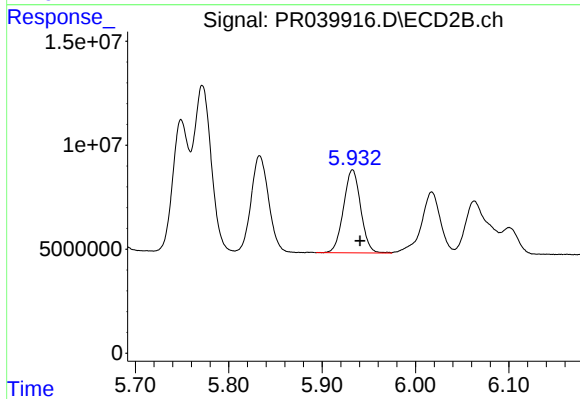
#5 AR-1016-3

R.T.: 5.833 min
Delta R.T.: -0.009 min
Response: 60375283
Conc: 197.00 ng/ml



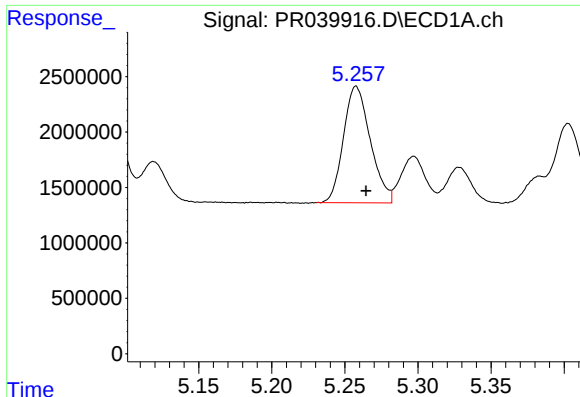
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 10403684
Conc: 184.82 ng/ml



#6 AR-1016-4

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 51023017
Conc: 195.72 ng/ml



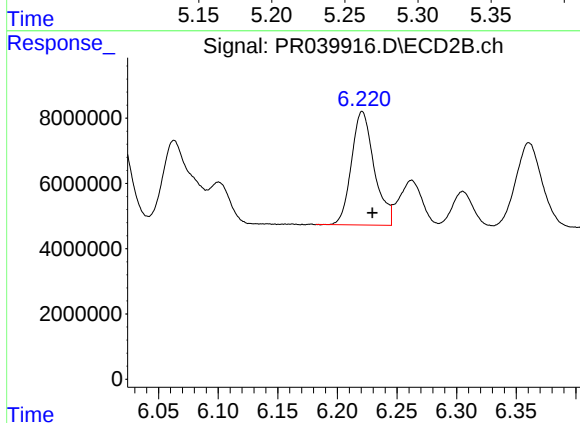
#7 AR-1016-5

R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 13451444
Conc: 179.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121847BS

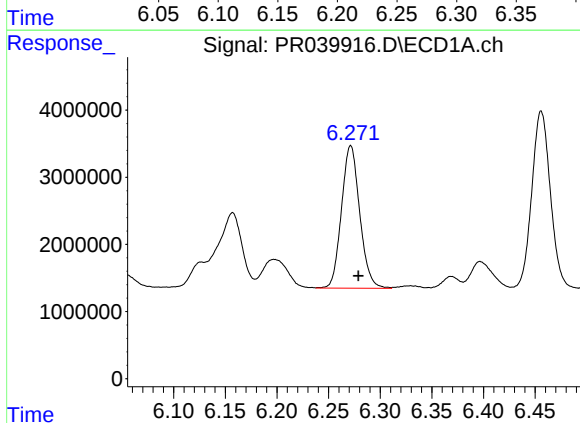
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



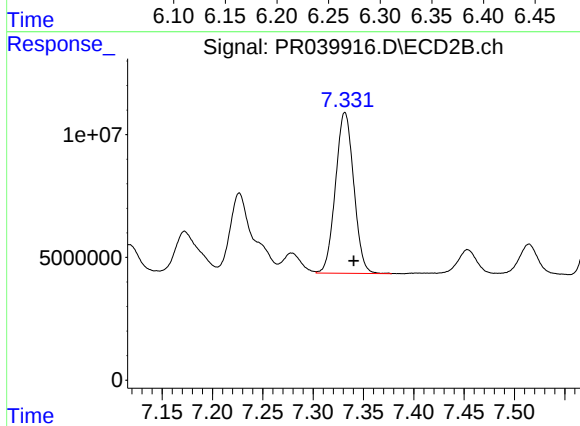
#7 AR-1016-5

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 46237583
Conc: 184.04 ng/ml



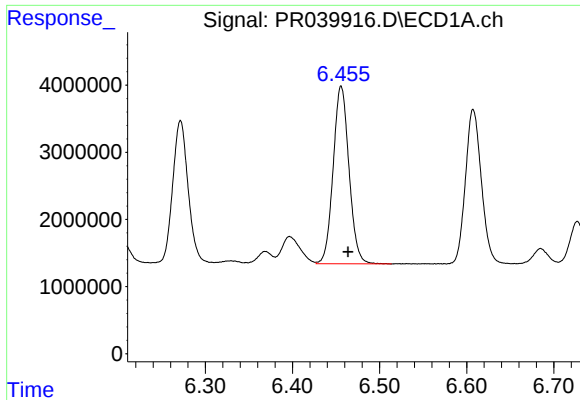
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.007 min
Response: 26138022
Conc: 179.36 ng/ml



#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 82782670
Conc: 186.57 ng/ml



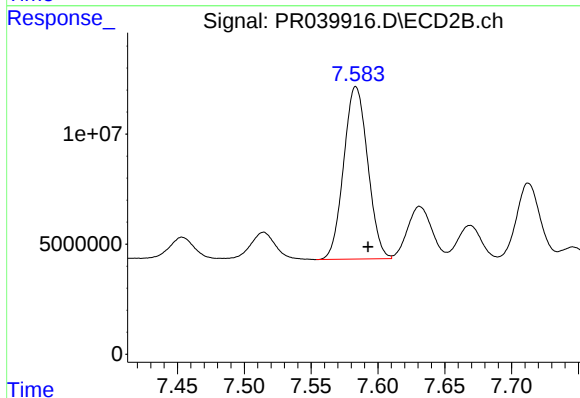
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 33420079
Conc: 181.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121847BS

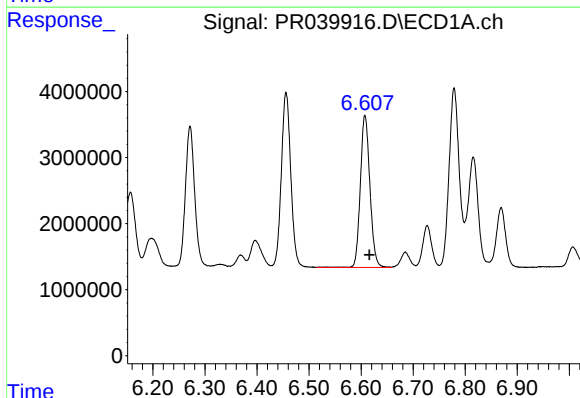
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



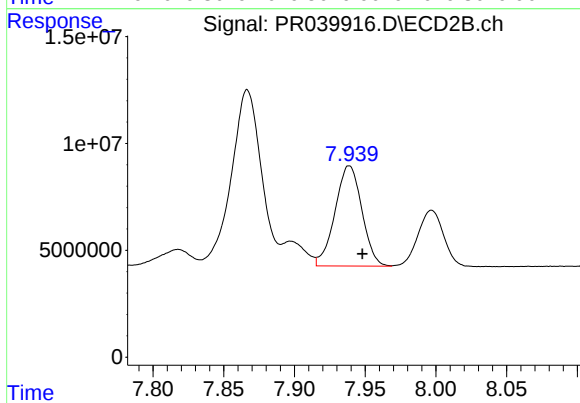
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.009 min
Response: 97988836
Conc: 178.76 ng/ml



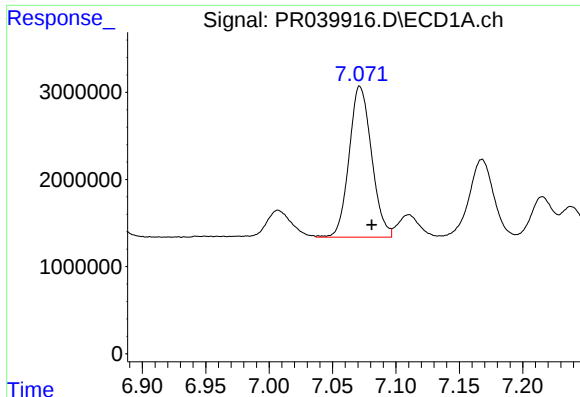
#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 29346983
Conc: 177.14 ng/ml



#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 62001801
Conc: 147.89 ng/ml



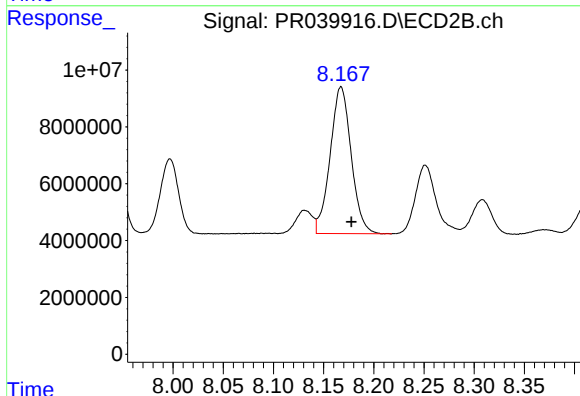
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 21381238
Conc: 153.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121847BS

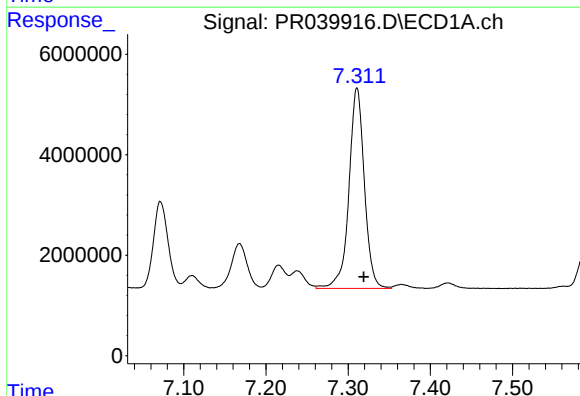
Manual Integrations
APPROVED

Ankita
8/2/2019 9:09:47 AM



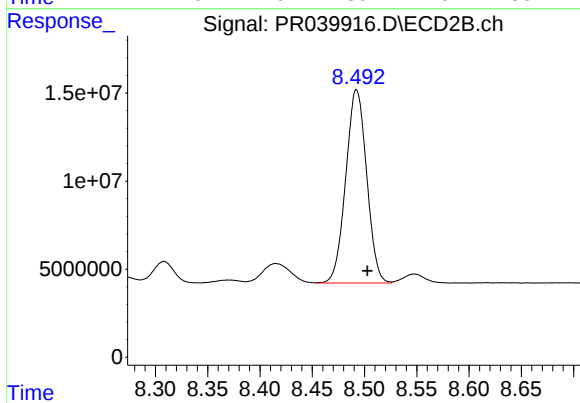
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: -0.011 min
Response: 75472772
Conc: 156.42 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.008 min
Response: 52195478
Conc: 151.30 ng/ml



#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.010 min
Response: 152963855
Conc: 149.13 ng/ml