

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 20:52
 Operator : SM\AJ
 Sample : PB121092BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121092BS

Manual Integrations
 APPROVED

Ankita
 7/3/2019 10:21:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:19:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.762	4.609	43396540	152.6E6	25.333	23.941
2)	SA Decachlor...	8.707	10.349	50227974	158.8E6	21.721	20.561
Target Compounds							
3)	L1 AR-1016-1	4.832	5.765	1872262	6871651	27.048	27.534
4)	L1 AR-1016-2	4.848	5.787	2898765	9340469	26.013	25.985
5)	L1 AR-1016-3	5.024	5.848	1226993	5131496	23.922	23.939
6)	L1 AR-1016-4	5.064	5.947	966234	4338437	23.005	25.085
7)	L1 AR-1016-5	5.274	6.236	1424030	3509584	24.738	20.118
31)	L7 AR-1260-1	6.289	7.349	3223437	10019600	27.444	30.603
32)	L7 AR-1260-2	6.473	7.601	4495748	10782428	30.151	26.819
33)	L7 AR-1260-3	6.625	7.955	3476547	6721919	25.606	21.552
34)	L7 AR-1260-4	7.091	8.184	2413412	8385615	20.573	23.198m
35)	L7 AR-1260-5	7.329	8.511	6221386	15818066	20.994	20.717

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 20:52
Operator : SM\AJ
Sample : PB121092BS
Misc :
ALS Vial : 39 Sample Multiplier: 1

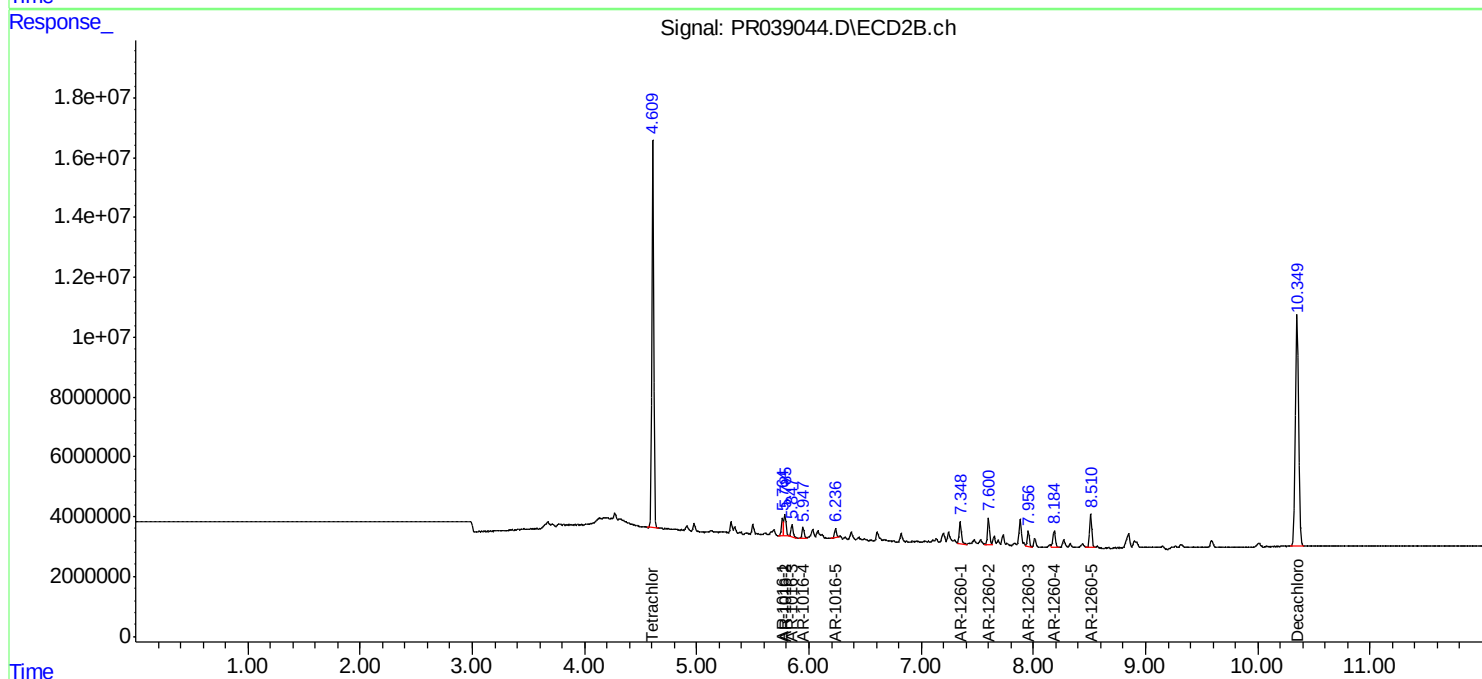
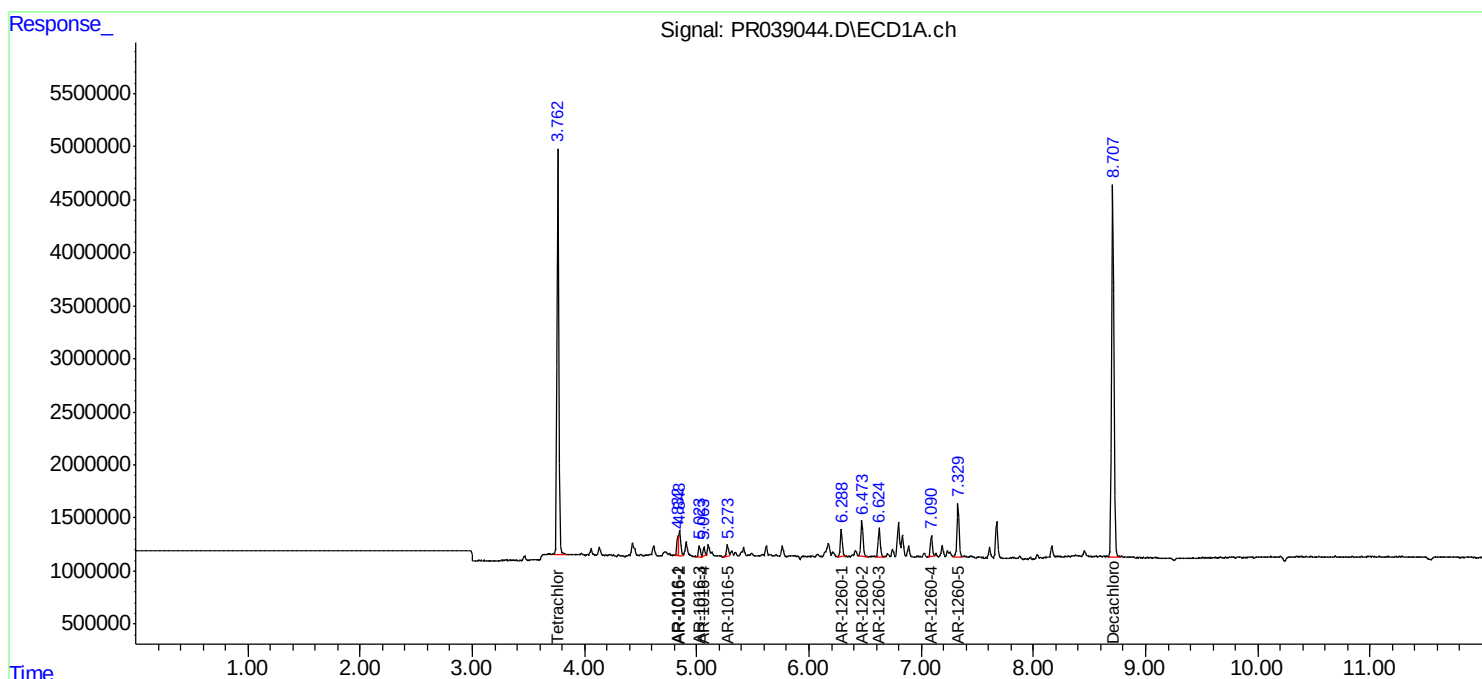
Instrument :
ECD_R
ClientSampleId :
PB121092BS

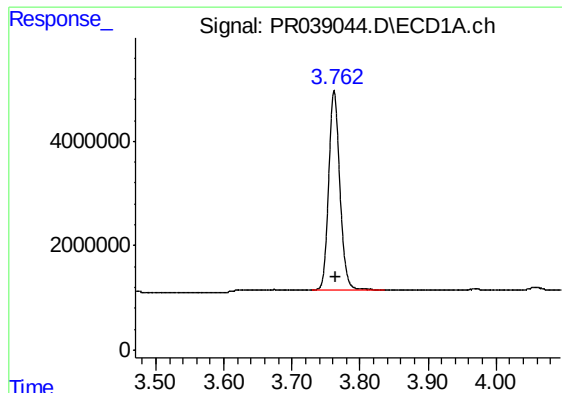
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:19:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 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





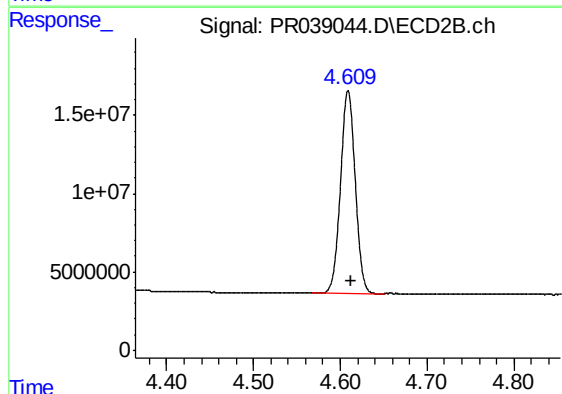
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: -0.003 min
Response: 43396540
Conc: 25.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

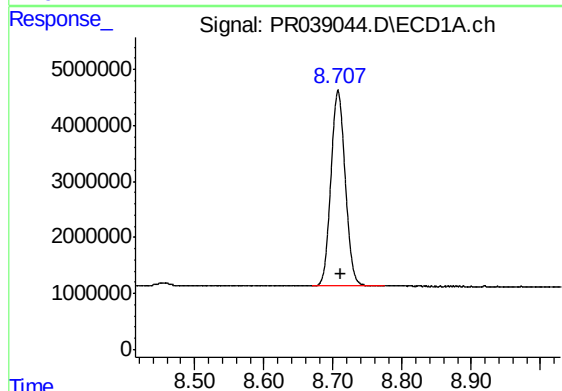
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



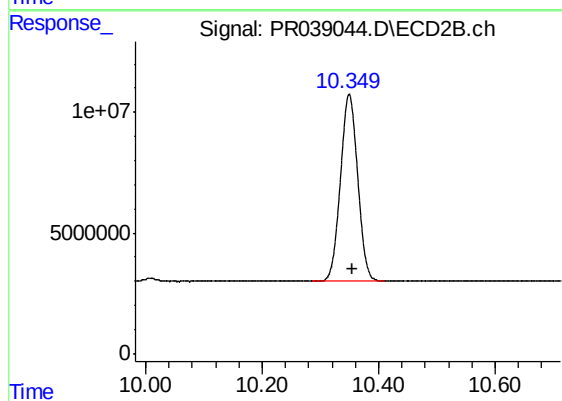
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 152621154
Conc: 23.94 ng/ml



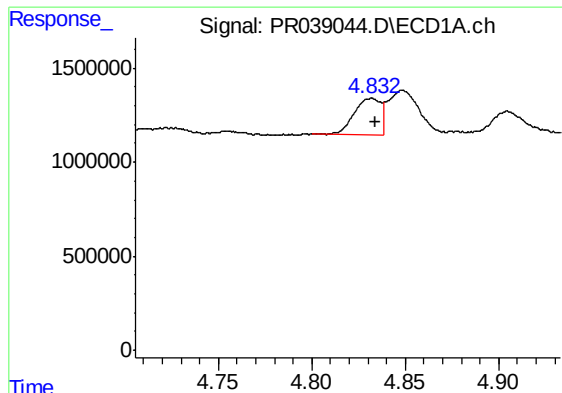
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 50227974
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 158797021
Conc: 20.56 ng/ml



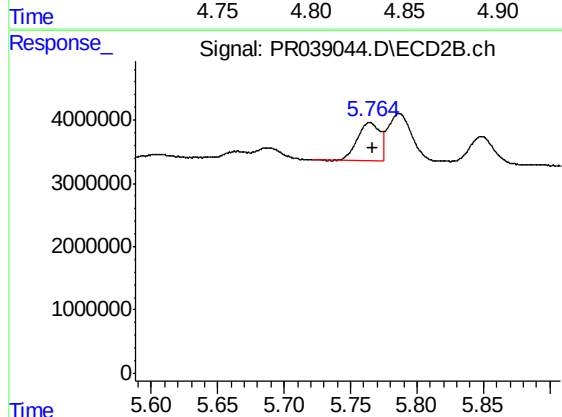
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 1872262
Conc: 27.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

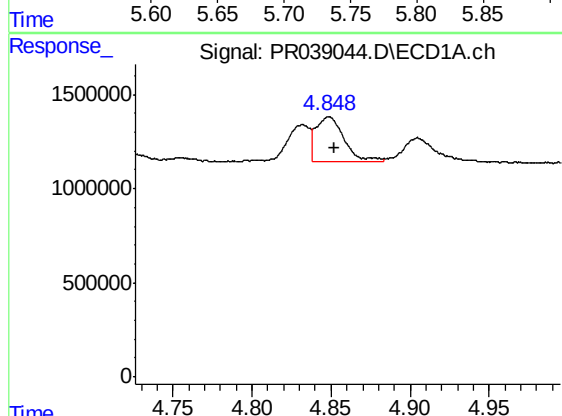
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



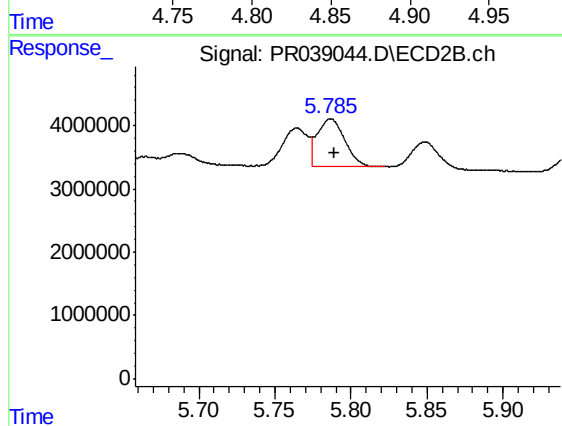
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 6871651
Conc: 27.53 ng/ml



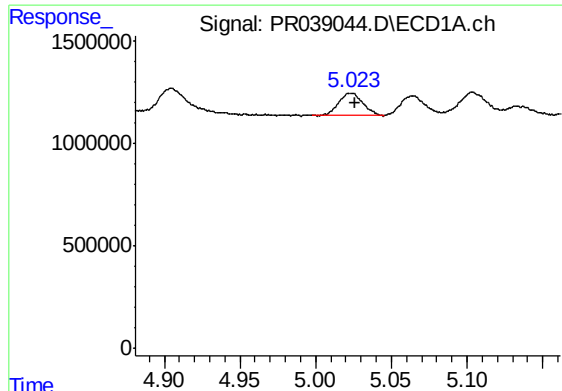
#4 AR-1016-2

R.T.: 4.848 min
Delta R.T.: -0.003 min
Response: 2898765
Conc: 26.01 ng/ml



#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 9340469
Conc: 25.99 ng/ml



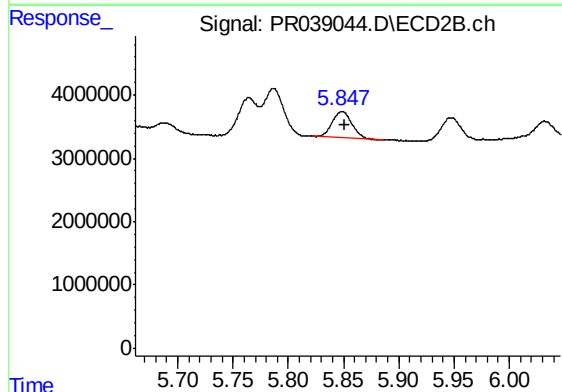
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 1226993
Conc: 23.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

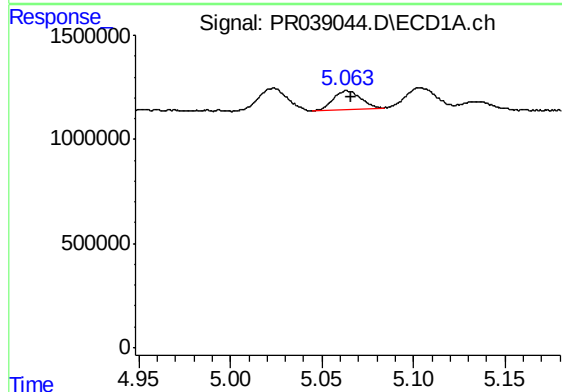
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



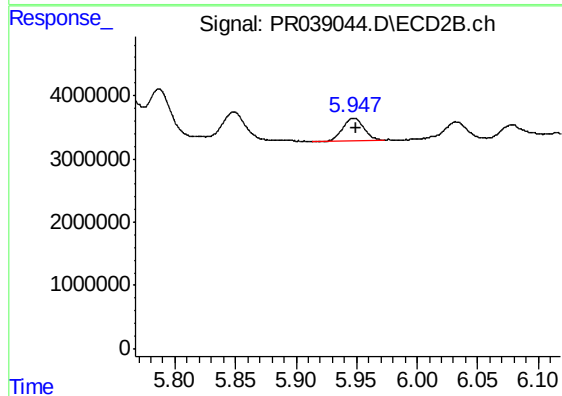
#5 AR-1016-3

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 5131496
Conc: 23.94 ng/ml



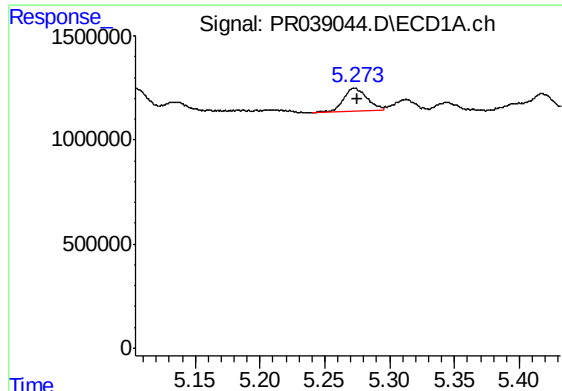
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 966234
Conc: 23.00 ng/ml



#6 AR-1016-4

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 4338437
Conc: 25.08 ng/ml



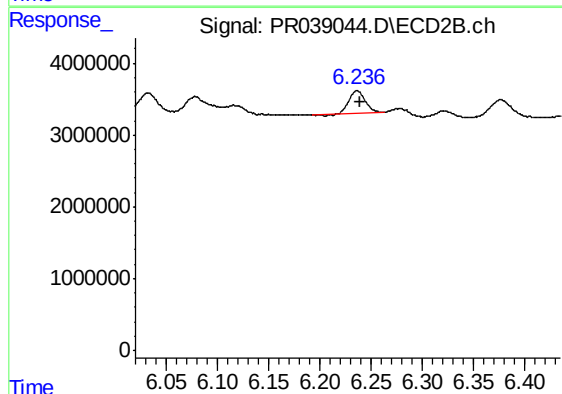
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 1424030
Conc: 24.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

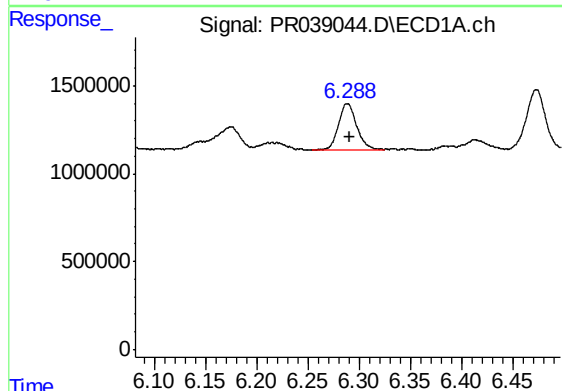
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



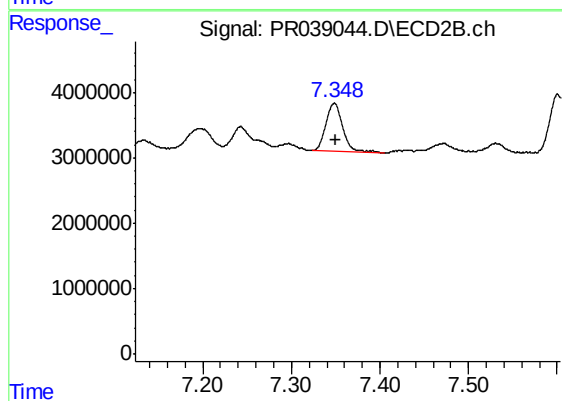
#7 AR-1016-5

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 3509584
Conc: 20.12 ng/ml



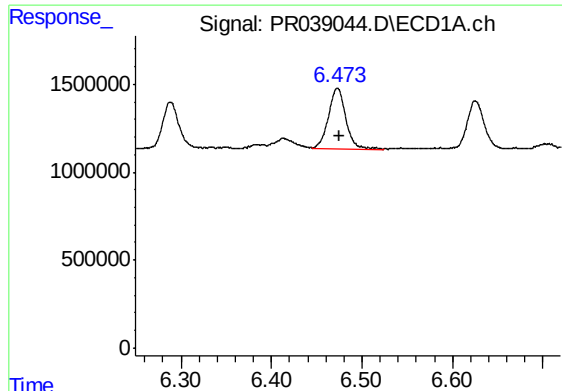
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 3223437
Conc: 27.44 ng/ml



#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 10019600
Conc: 30.60 ng/ml



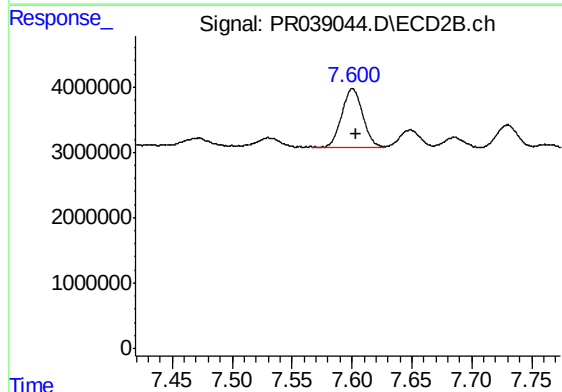
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 4495748
Conc: 30.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

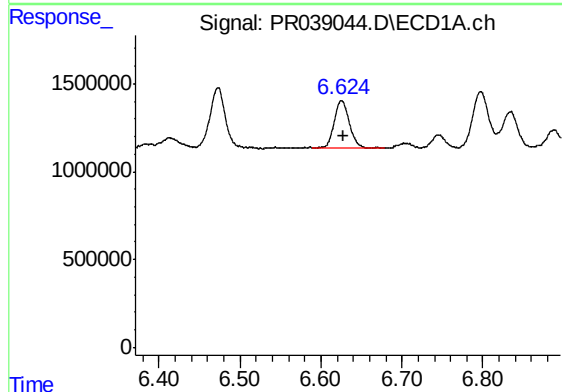
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



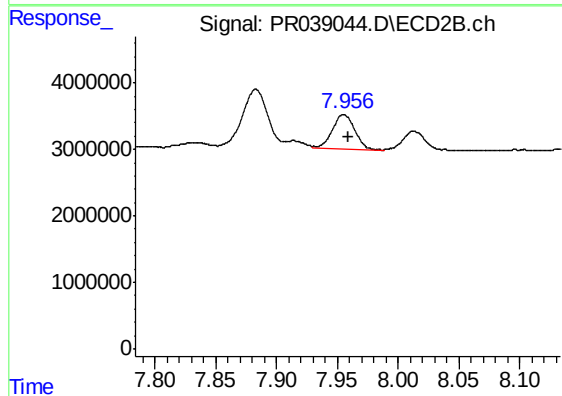
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 10782428
Conc: 26.82 ng/ml



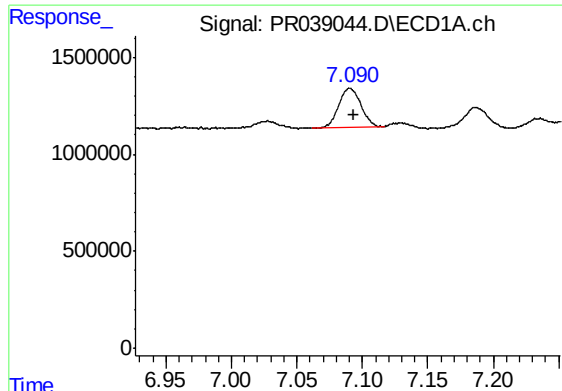
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 3476547
Conc: 25.61 ng/ml



#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 6721919
Conc: 21.55 ng/ml



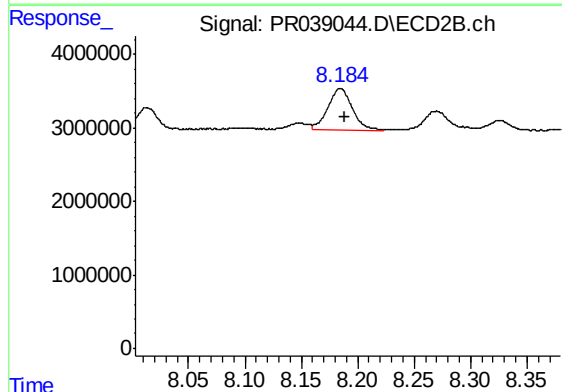
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 2413412
Conc: 20.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121092BS

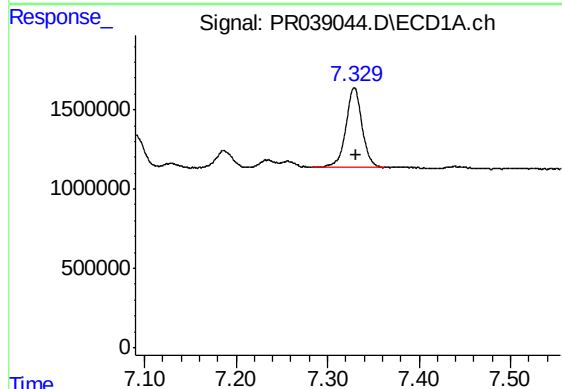
Manual Integrations
APPROVED

Ankita
7/3/2019 10:21:45 AM



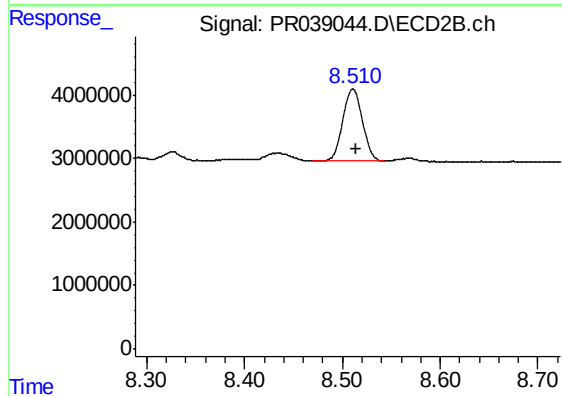
#34 AR-1260-4

R.T.: 8.184 min
Delta R.T.: -0.005 min
Response: 8385615
Conc: 23.20 ng/ml m



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 6221386
Conc: 20.99 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 15818066
Conc: 20.72 ng/ml