

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 14:36
 Operator : SM\AJ
 Sample : K3726-06MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-1_070919MSD

Manual Integrations
 APPROVED

Ankita
 7/12/2019 1:28:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:28:38 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...	3.768	4.613	20025127	78050626	11.690	12.243
2)	SA Decachlor...	8.707	10.350	31260121	125.3E6	13.519	16.229
Target Compounds							
3)	L1 AR-1016-1	4.834	5.767	8954542	34823749	129.365	139.537
4)	L1 AR-1016-2	4.852	5.789	13865550	51365239	124.428	142.899
5)	L1 AR-1016-3	5.025	5.850	6801490	31705157	132.606	147.909
6)	L1 AR-1016-4	5.065	5.949	5414257	35105346	128.908	202.979 #
7)	L1 AR-1016-5	5.275	6.238	6719511	34065993	116.728	195.275 #
31)	L7 AR-1260-1	6.289	7.348	15163424	50793381	129.098	155.141m
32)	L7 AR-1260-2	6.474	7.601	20075796	68289758	134.640	169.858 #
33)	L7 AR-1260-3	6.626	7.957	18191426	46292046	133.985	148.421
34)	L7 AR-1260-4	7.091	8.186	14007412	60077794	119.405	166.199 #
35)	L7 AR-1260-5	7.329	8.512	35145758	124.5E6	118.601	163.000 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
Data File : PR039184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 14:36
Operator : SM\AJ
Sample : K3726-06MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

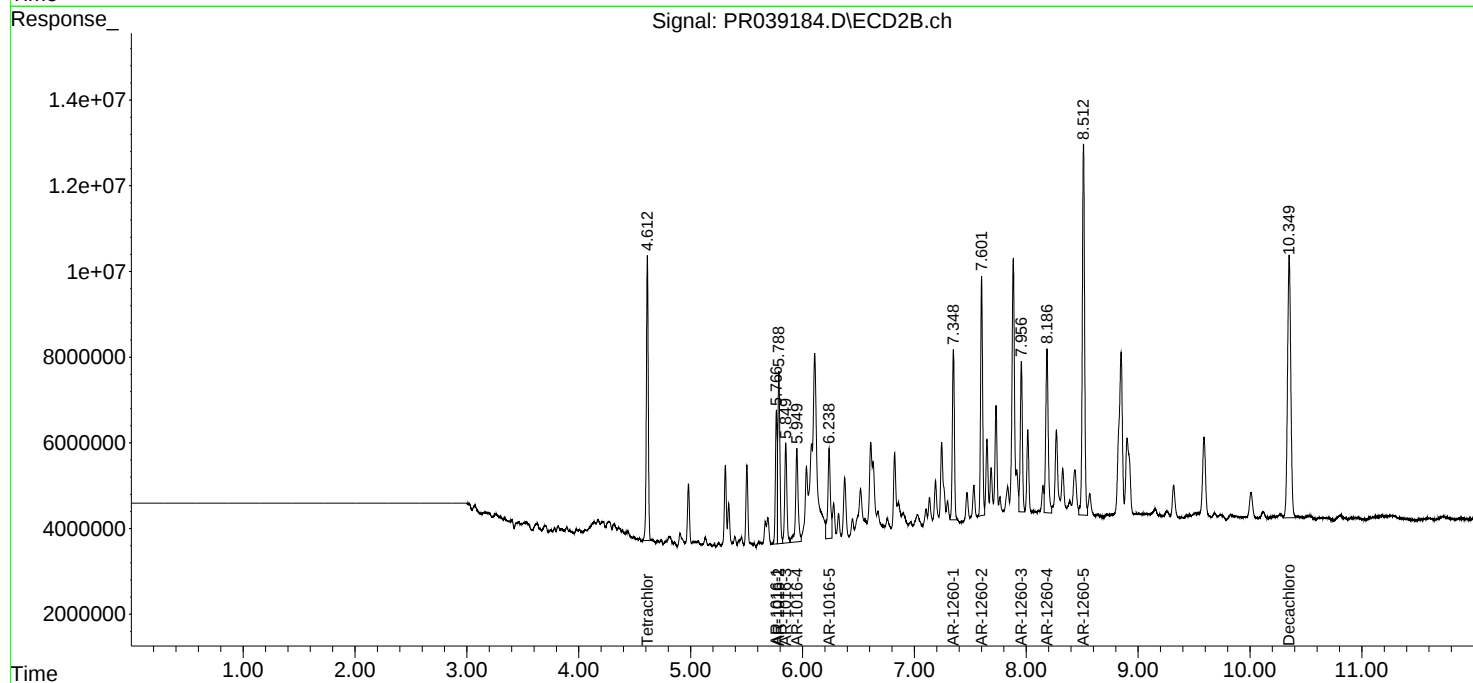
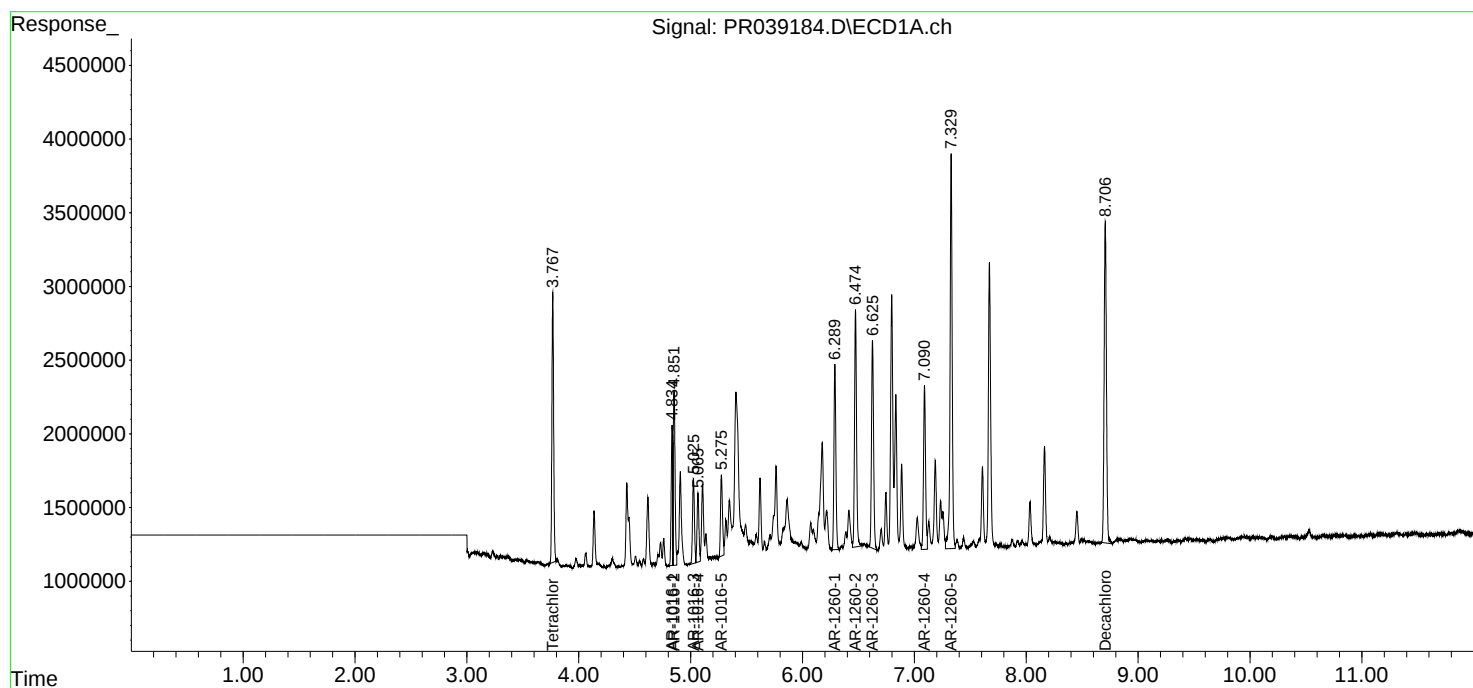
Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

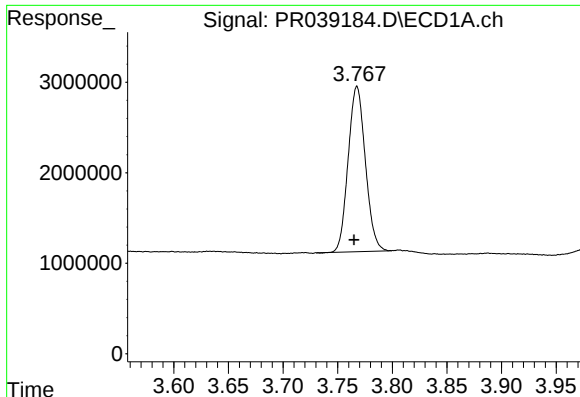
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:28:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





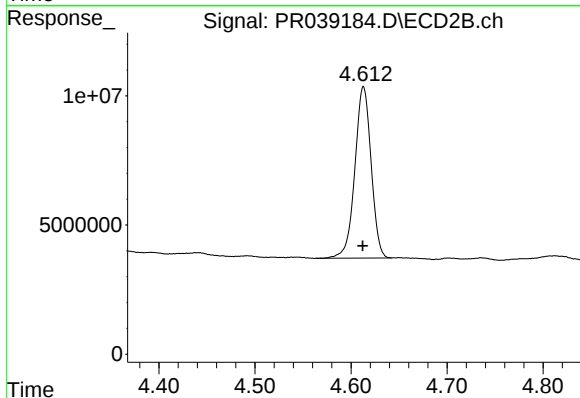
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: 0.003 min
Response: 20025127
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

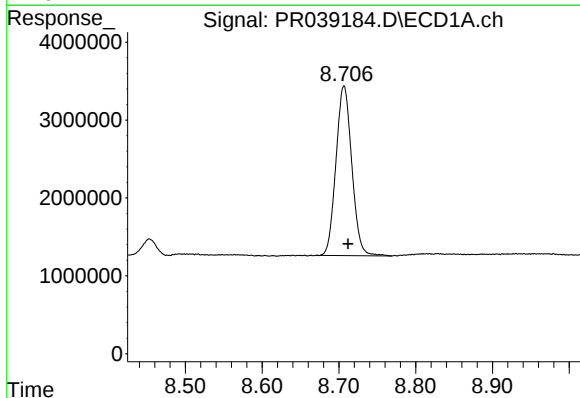
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



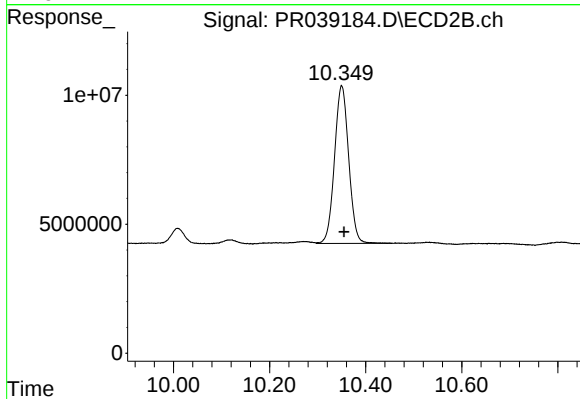
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 78050626
Conc: 12.24 ng/ml



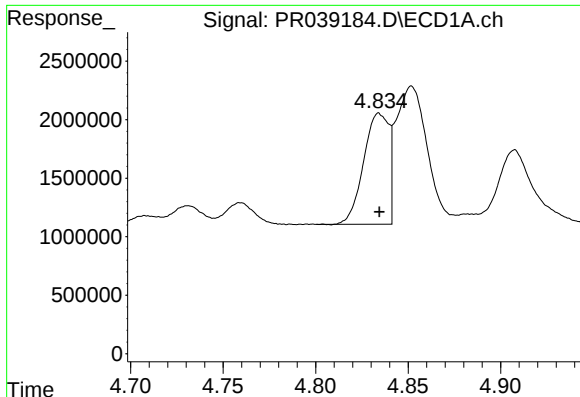
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 31260121
Conc: 13.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.005 min
Response: 125342987
Conc: 16.23 ng/ml



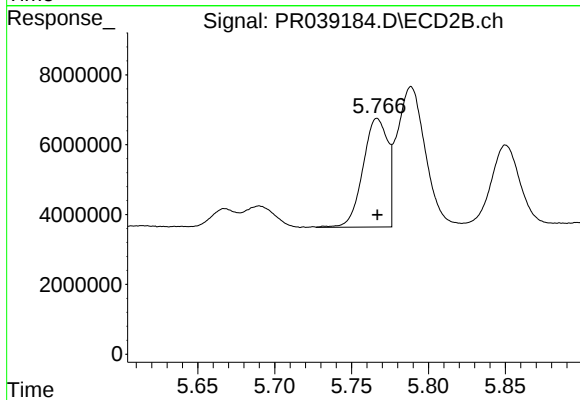
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 8954542
Conc: 129.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

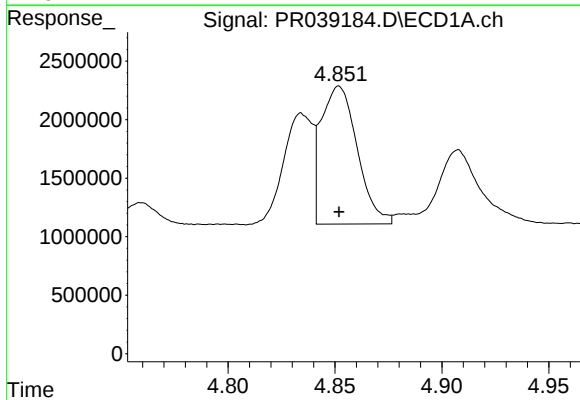
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



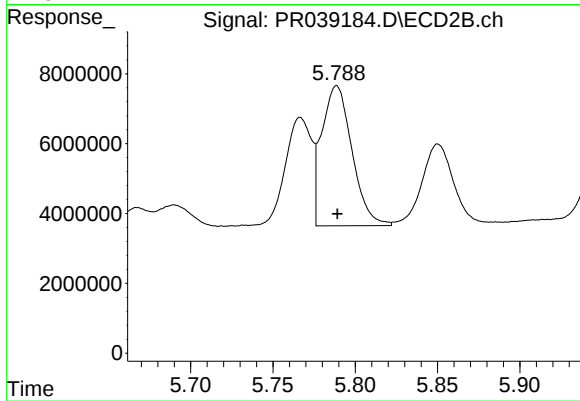
#3 AR-1016-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 34823749
Conc: 139.54 ng/ml



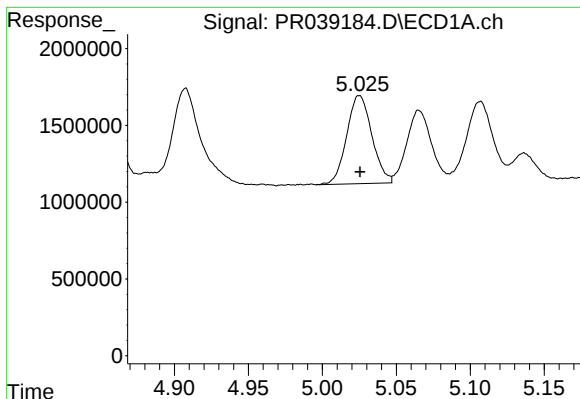
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 13865550
Conc: 124.43 ng/ml



#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 51365239
Conc: 142.90 ng/ml



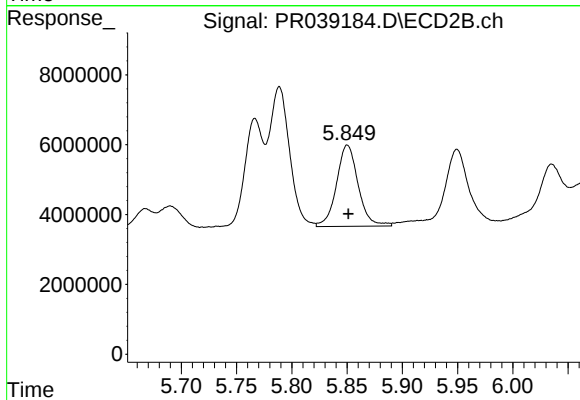
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 6801490
Conc: 132.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

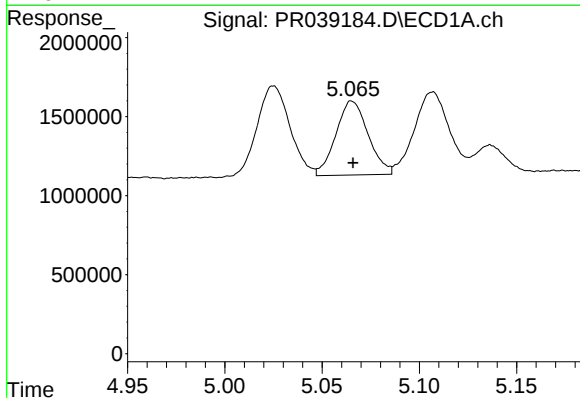
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



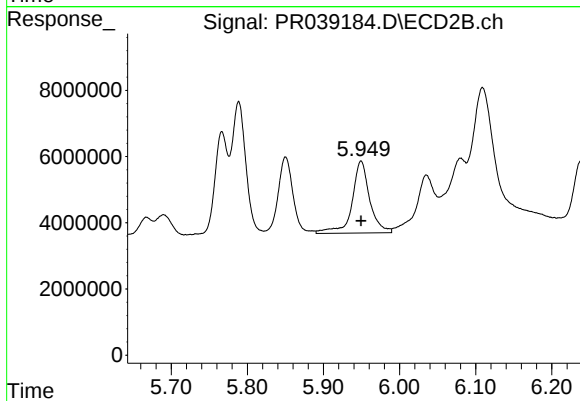
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 31705157
Conc: 147.91 ng/ml



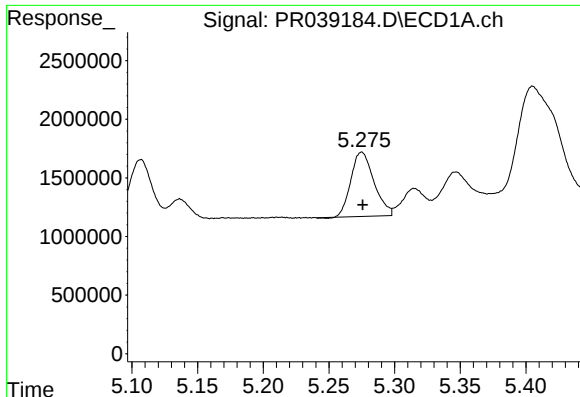
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 5414257
Conc: 128.91 ng/ml



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 35105346
Conc: 202.98 ng/ml



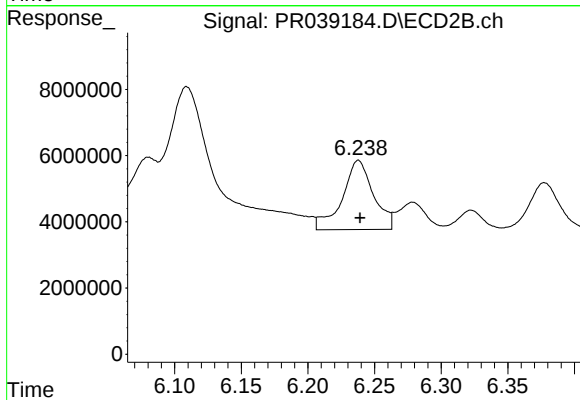
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 6719511
Conc: 116.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

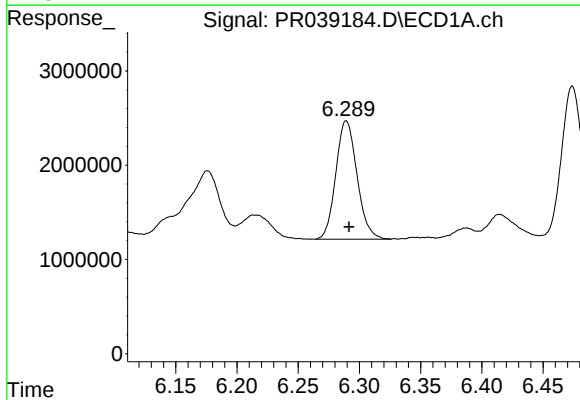
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



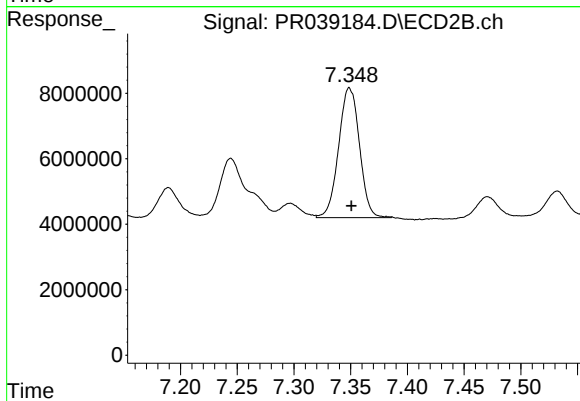
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 34065993
Conc: 195.28 ng/ml



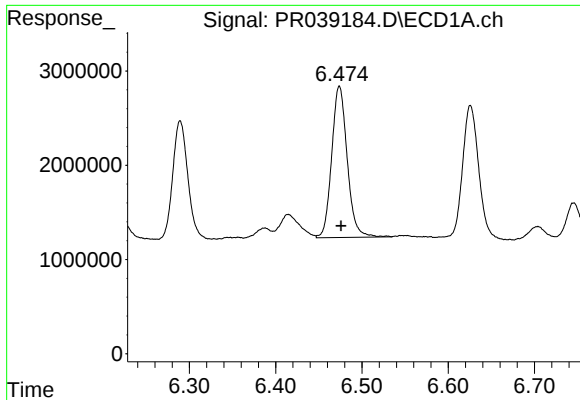
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 15163424
Conc: 129.10 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 50793381
Conc: 155.14 ng/ml m



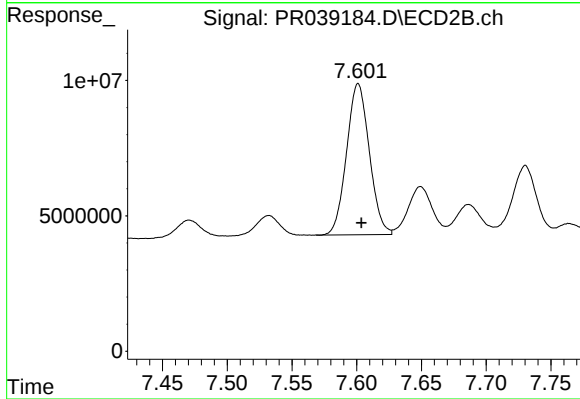
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 20075796
Conc: 134.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

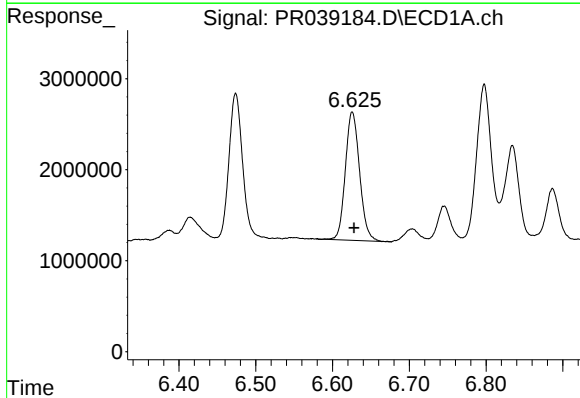
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



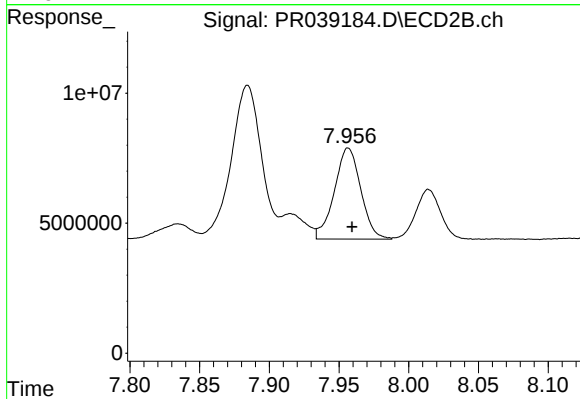
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 68289758
Conc: 169.86 ng/ml



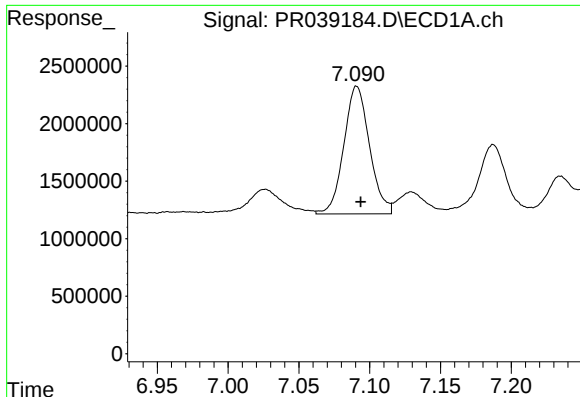
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 18191426
Conc: 133.98 ng/ml



#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 46292046
Conc: 148.42 ng/ml



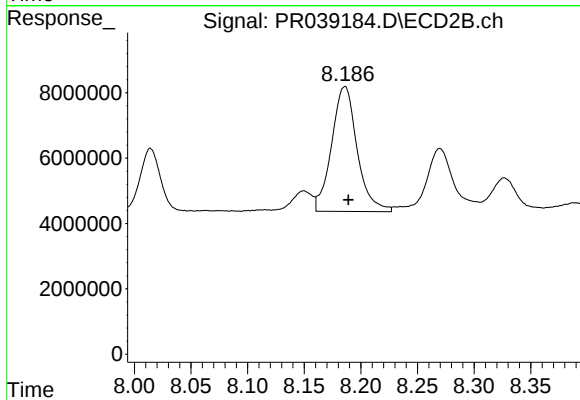
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 14007412
Conc: 119.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_070919MSD

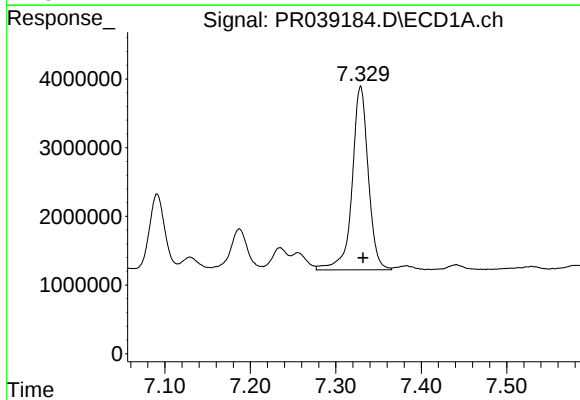
Manual Integrations
APPROVED

Ankita
7/12/2019 1:28:33 PM



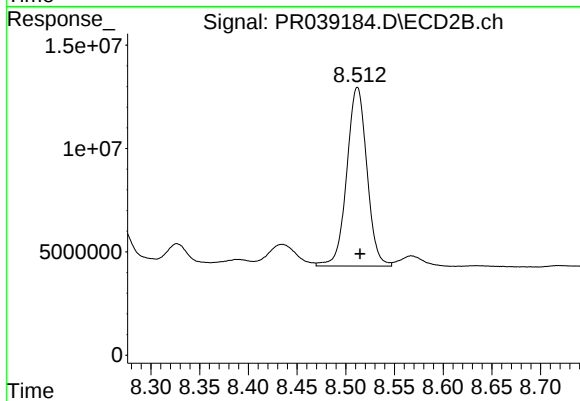
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 60077794
Conc: 166.20 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 35145758
Conc: 118.60 ng/ml



#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 124457227
Conc: 163.00 ng/ml