

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 23:39
 Operator : SM/SJ
 Sample : K4203-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-01-B

Manual Integrations
 APPROVED

Ankita
 8/8/2019 2:48:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:29:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.154	3.516	909909	809108	21.560	20.253
2)	SA Decachlor...	9.661	8.395	1349776	946598	24.924	23.981
Target Compounds							
31)	L7 AR-1260-1	6.890	6.025	85516	69453	29.702m	29.182m
32)	L7 AR-1260-2	7.147	6.210	152897	70145	36.754	23.156 #
33)	L7 AR-1260-3	7.502	6.360	131412	56417	35.288	20.896 #
34)	L7 AR-1260-4	7.729	6.822	169733	65435	49.808	28.959 #
35)	L7 AR-1260-5	8.036	7.067	226600	195444	30.810	36.292
41)	L9 AR-1268-1	8.317	7.341	190913	88843	17.092	10.908m#
42)	L9 AR-1268-2	8.403	7.407	168764	139435	17.967	18.402m
43)	L9 AR-1268-3	8.605	7.604	139761	92505	16.922	14.472
44)	L9 AR-1268-4	9.004	7.898	63511	47711	21.246	20.559m
45)	L9 AR-1268-5	9.369	8.167	233639	165963	10.882	9.684m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 23:39
Operator : SM/SJ
Sample : K4203-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

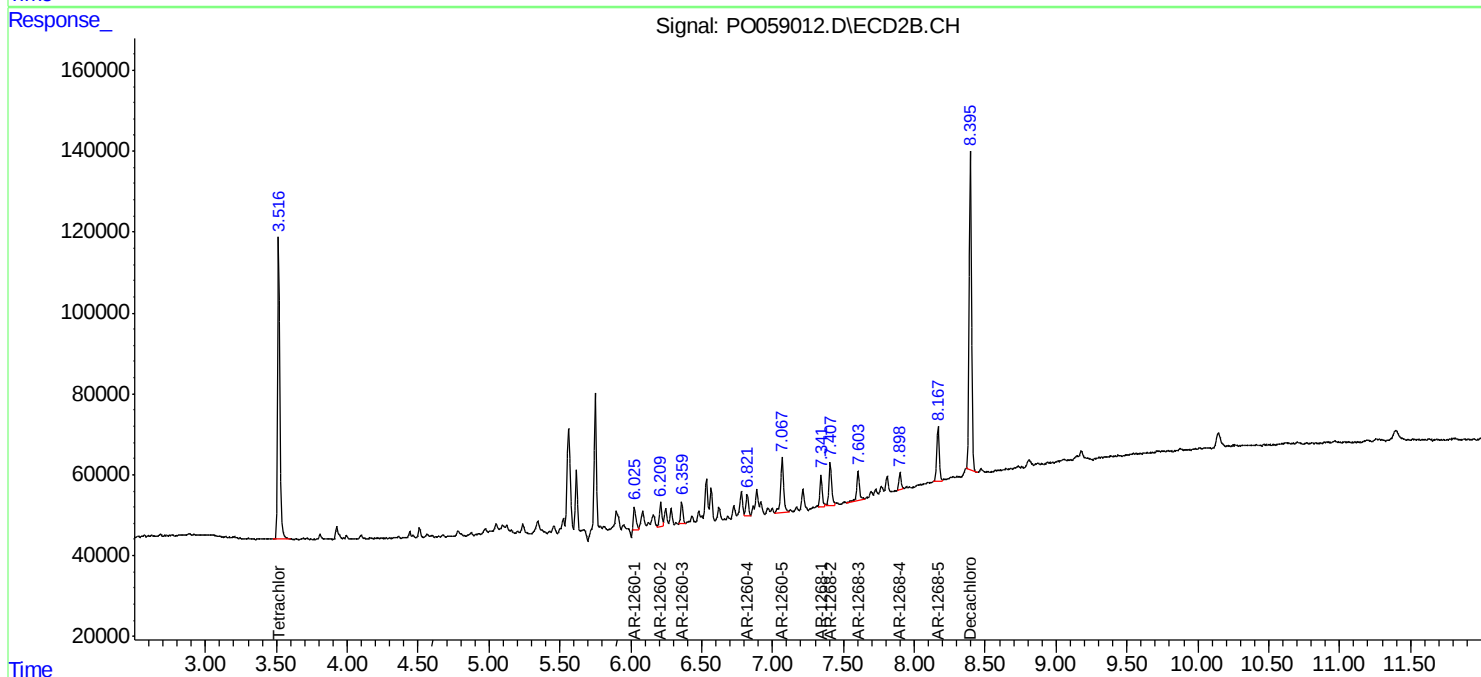
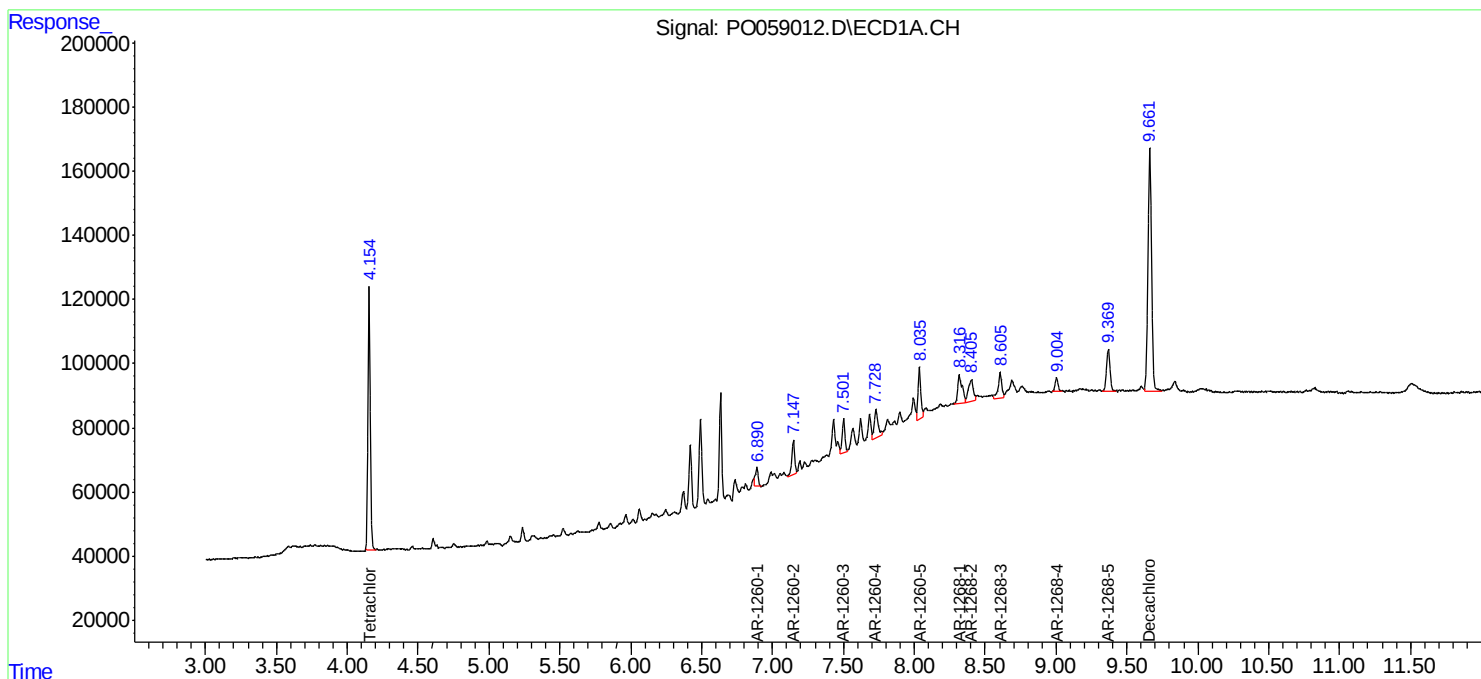
Instrument :
ECD_O
ClientSampled :
S8-01-B

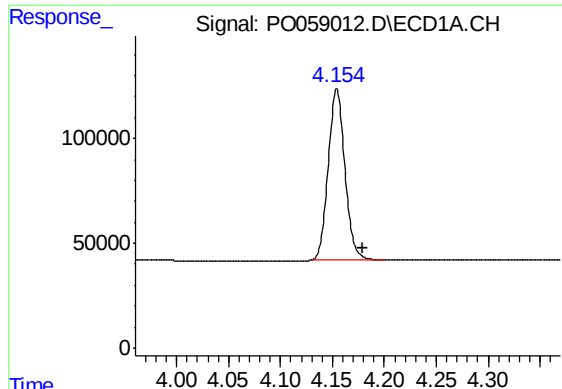
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:29:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





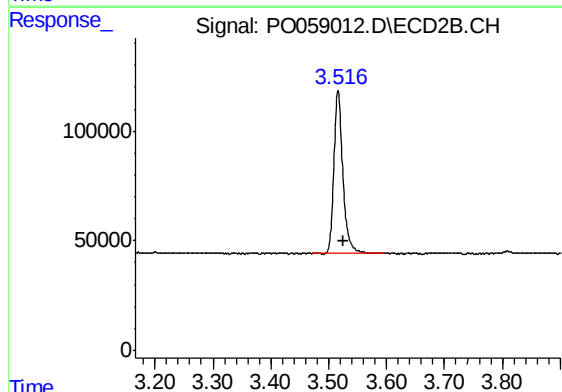
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 909909
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-B

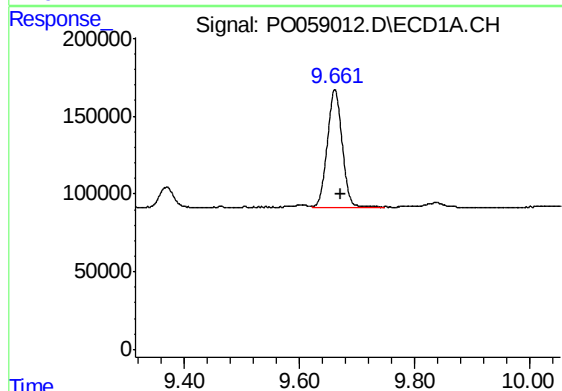
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



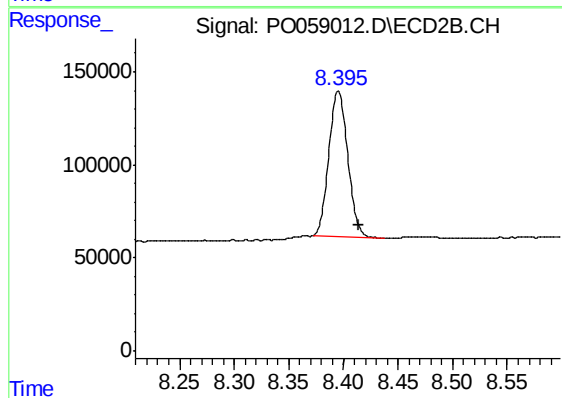
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 809108
Conc: 20.25 ng/ml



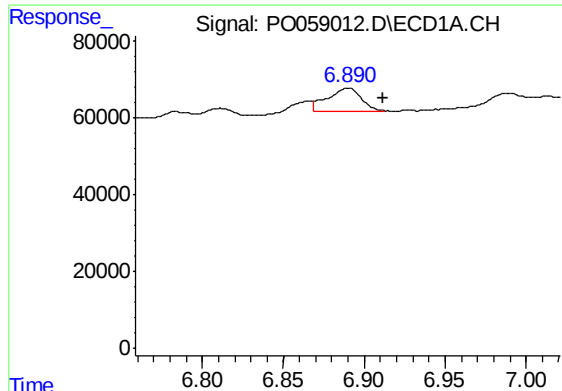
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.011 min
Response: 1349776
Conc: 24.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 946598
Conc: 23.98 ng/ml



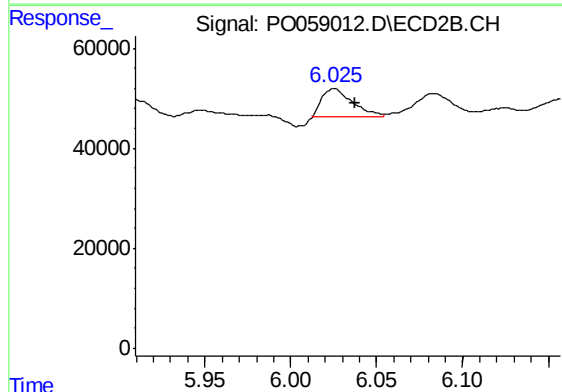
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.022 min
Response: 85516
Conc: 29.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-B

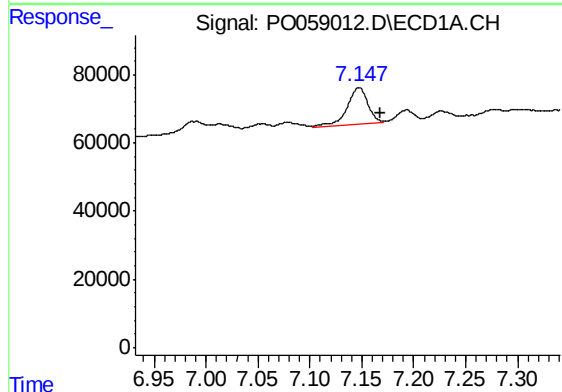
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



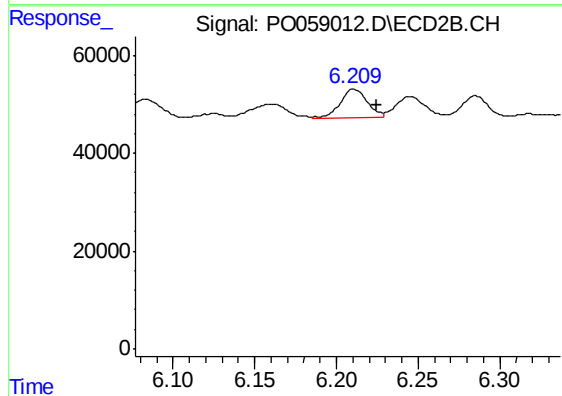
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 69453
Conc: 29.18 ng/ml m



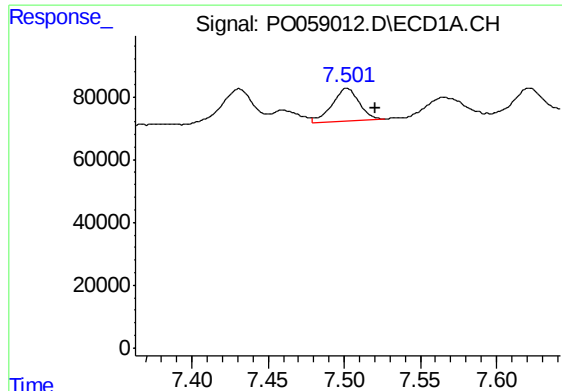
#32 AR-1260-2

R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 152897
Conc: 36.75 ng/ml



#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.014 min
Response: 70145
Conc: 23.16 ng/ml



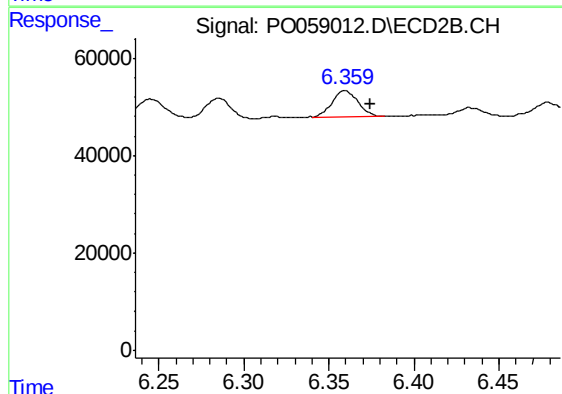
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.019 min
Response: 131412
Conc: 35.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-B

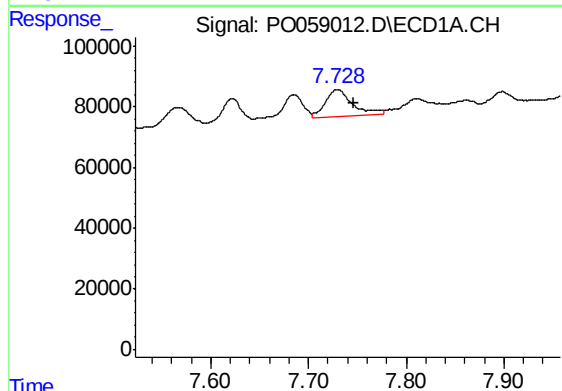
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



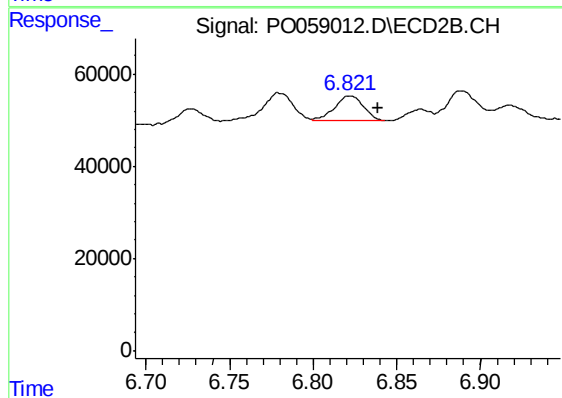
#33 AR-1260-3

R.T.: 6.360 min
Delta R.T.: -0.015 min
Response: 56417
Conc: 20.90 ng/ml



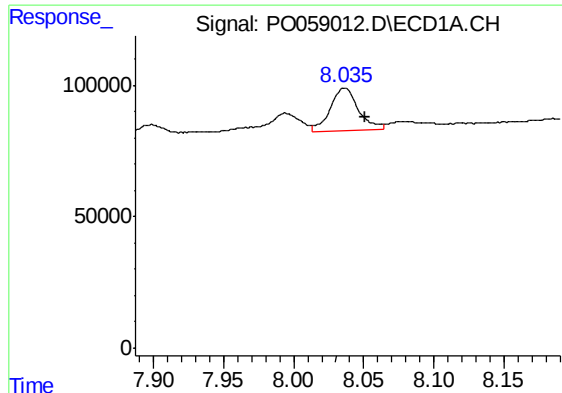
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 169733
Conc: 49.81 ng/ml



#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.017 min
Response: 65435
Conc: 28.96 ng/ml



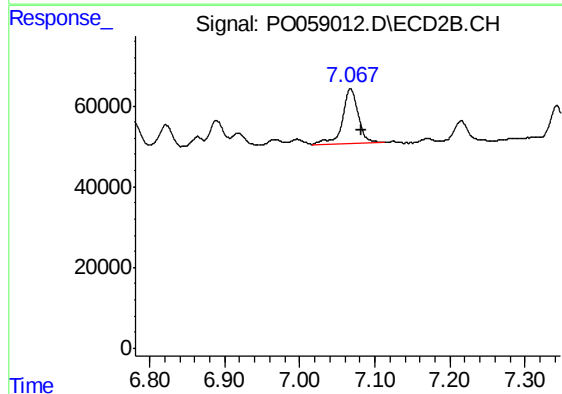
#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 226600
Conc: 30.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-B

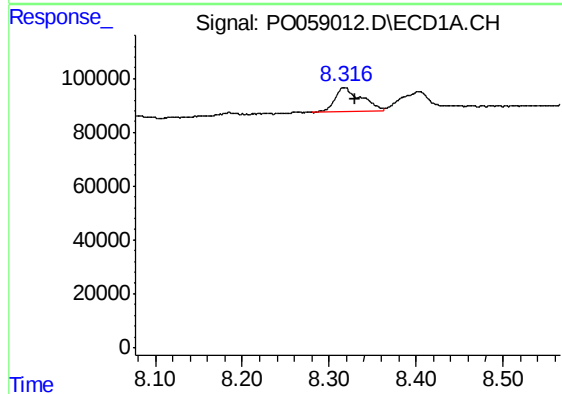
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



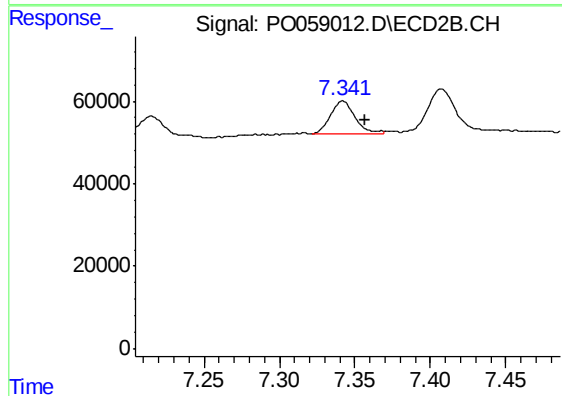
#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.014 min
Response: 195444
Conc: 36.29 ng/ml



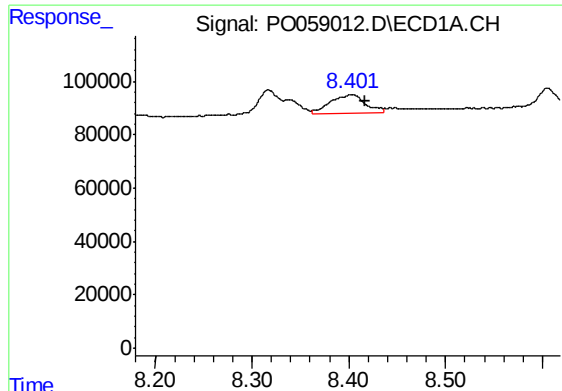
#41 AR-1268-1

R.T.: 8.317 min
Delta R.T.: -0.012 min
Response: 190913
Conc: 17.09 ng/ml



#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.015 min
Response: 88843
Conc: 10.91 ng/ml m



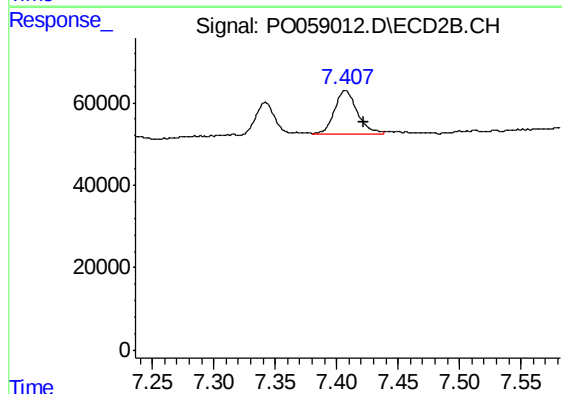
#42 AR-1268-2

R.T.: 8.403 min
Delta R.T.: -0.013 min
Response: 168764
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-B

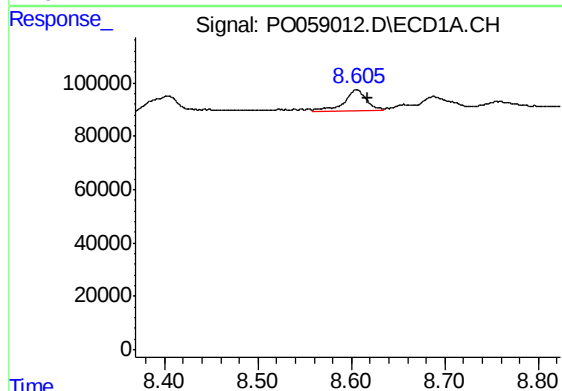
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



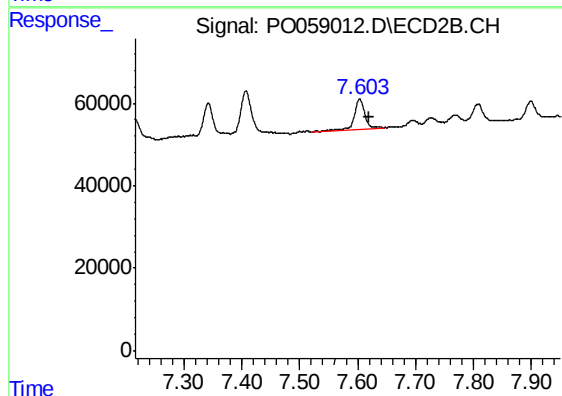
#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 139435
Conc: 18.40 ng/ml m



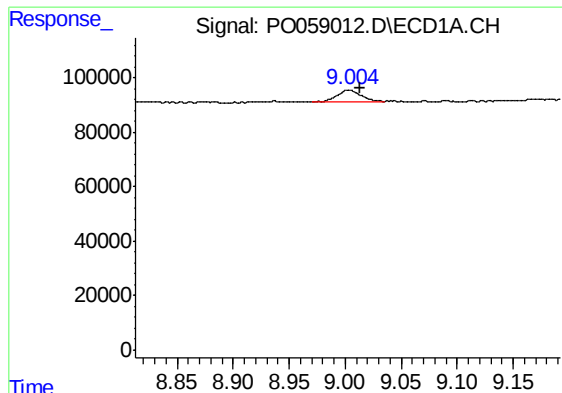
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: -0.012 min
Response: 139761
Conc: 16.92 ng/ml



#43 AR-1268-3

R.T.: 7.604 min
Delta R.T.: -0.015 min
Response: 92505
Conc: 14.47 ng/ml



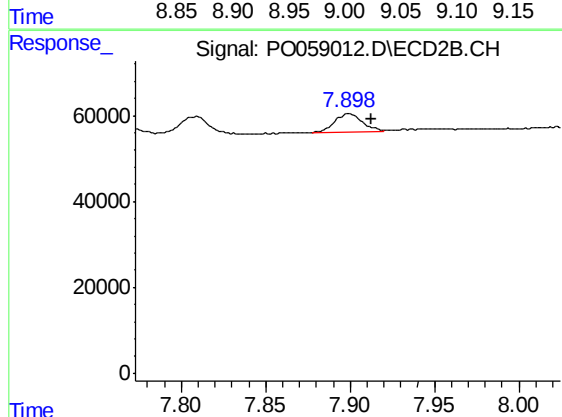
#44 AR-1268-4

R.T.: 9.004 min
Delta R.T.: -0.010 min
Response: 63511
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-B

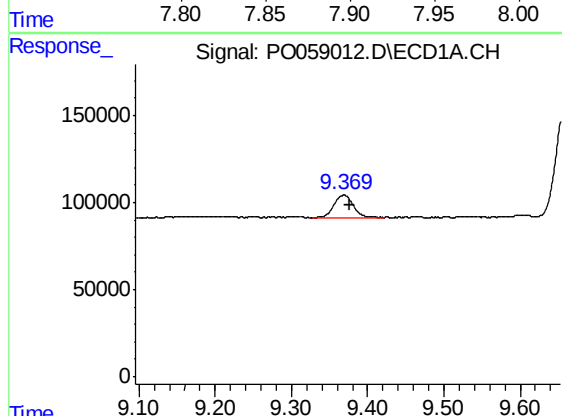
Manual Integrations
APPROVED

Ankita
8/8/2019 2:48:03 PM



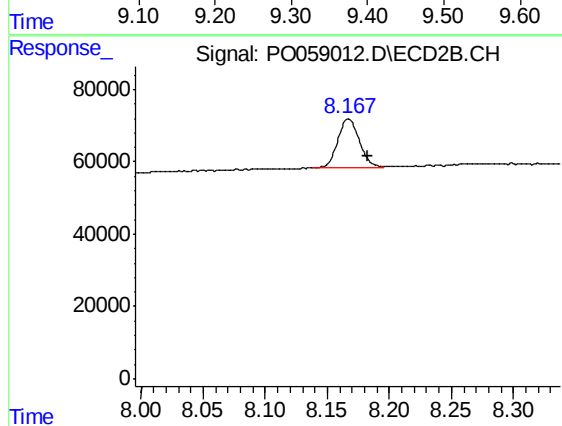
#44 AR-1268-4

R.T.: 7.898 min
Delta R.T.: -0.015 min
Response: 47711
Conc: 20.56 ng/ml m



#45 AR-1268-5

R.T.: 9.369 min
Delta R.T.: -0.008 min
Response: 233639
Conc: 10.88 ng/ml



#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.016 min
Response: 165963
Conc: 9.68 ng/ml m