

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 13:11
 Operator : SM/UA
 Sample : J1399-11MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-022718-BMS

Manual Integrations
 APPROVED

ugo
 3/2/2018 4:58:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:53:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 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...	4.096	3.347	4655958	6329886	18.795m	17.129
2) SA Decachlor...	9.472	8.126	3042292	2778660	12.038	7.206 #
Target Compounds						
3) L1 AR-1016-1	4.955	4.165	847064	1514737	126.130	160.021m#
4) L1 AR-1016-2	5.301	4.601	1662058	1744662	185.601	212.919
5) L1 AR-1016-3	5.396	4.640	1177746	1879097	163.006m	180.867m
6) L1 AR-1016-4	5.824	4.804	749839	2413933	105.543m	217.371 #
7) L1 AR-1016-5	6.050	5.142	1103331	2426516	153.265m	229.558 #
31) L7 AR-1260-1	6.780	5.796	2083072	2523619	151.413	104.531 #
32) L7 AR-1260-2	7.031	5.982	3174504	3463604	173.549	103.108 #
33) L7 AR-1260-3	7.307	6.126	3080157	2933651	148.238m	103.055m#
34) L7 AR-1260-4	7.384	6.298	1777504	3475131	120.093	101.650
35) L7 AR-1260-5	7.906	6.827	3757999	4334080	111.171	64.042 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042721.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 13:11
Operator : SM/UA
Sample : J1399-11MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

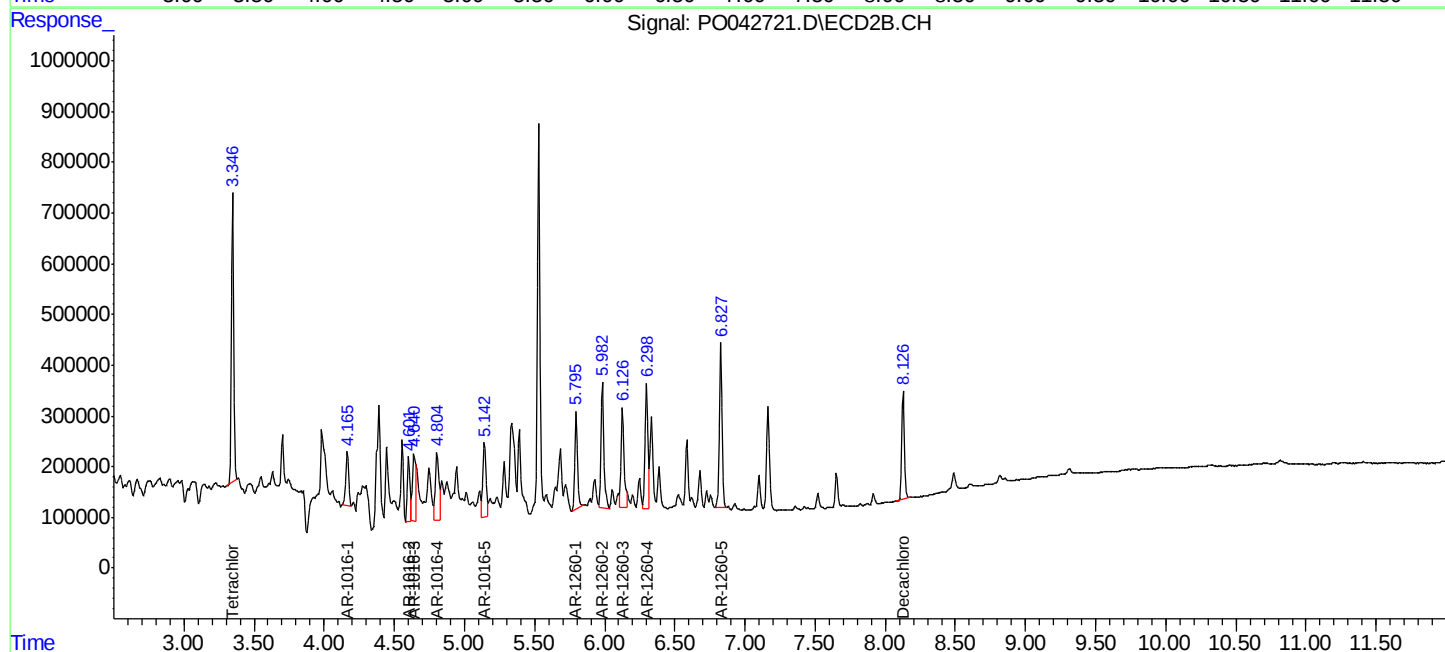
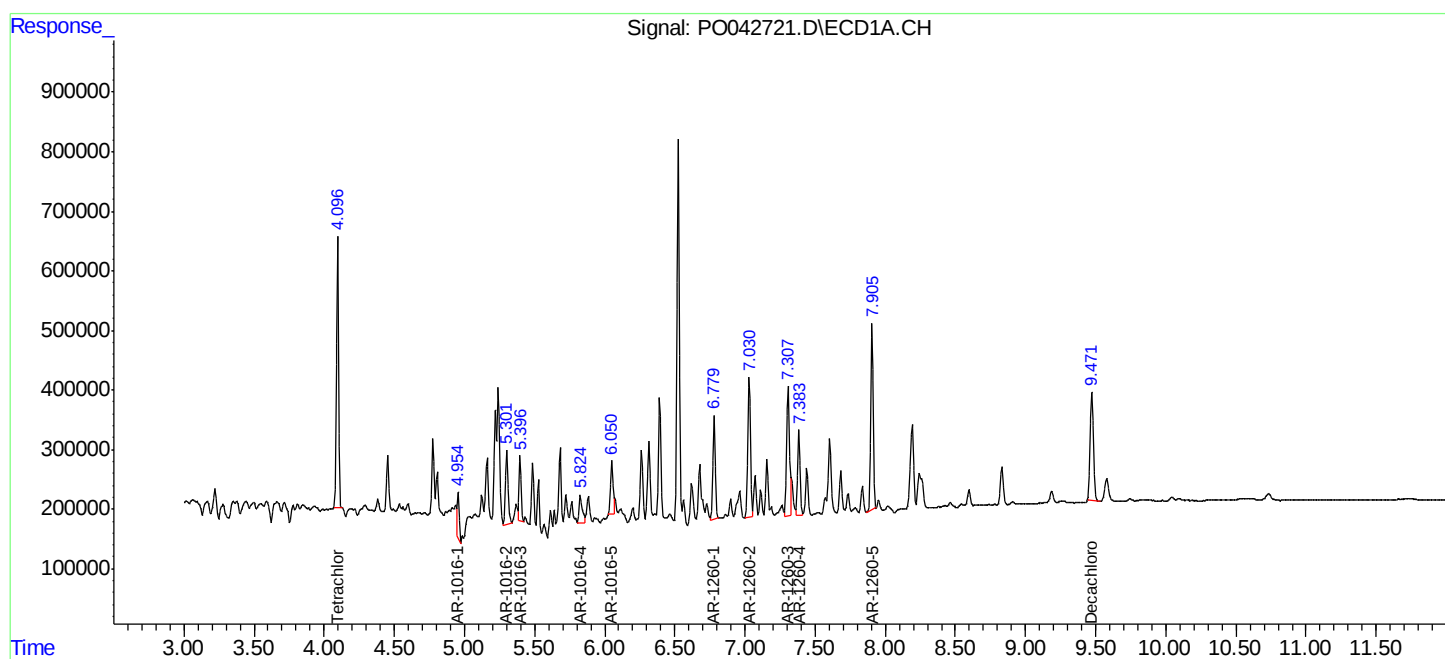
Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

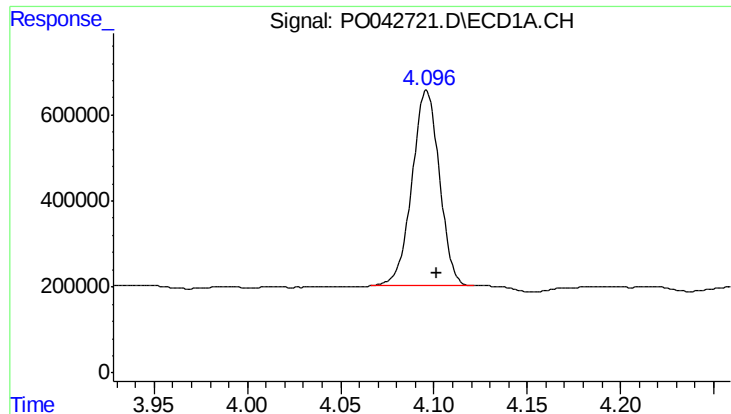
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:53:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





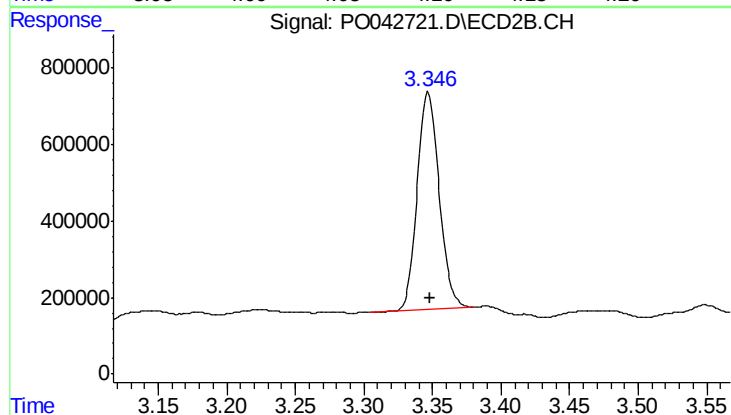
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 4655958
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

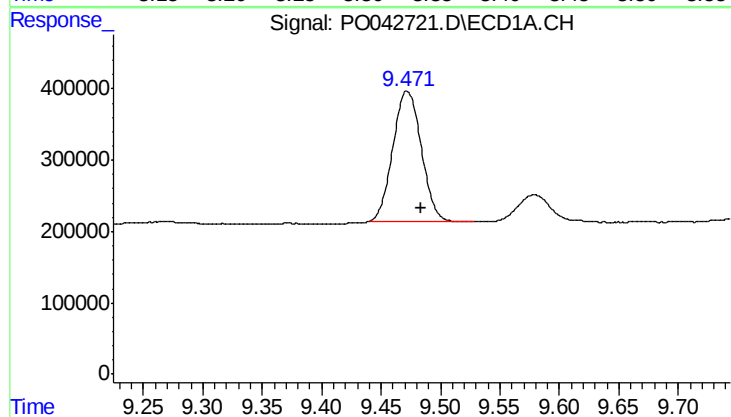
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



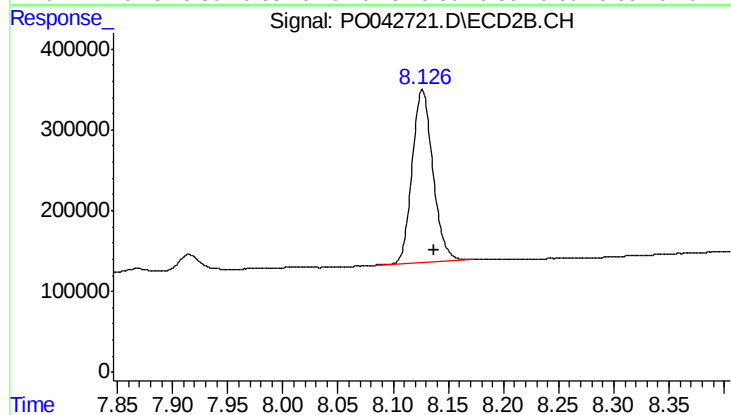
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 6329886
Conc: 17.13 ng/ml



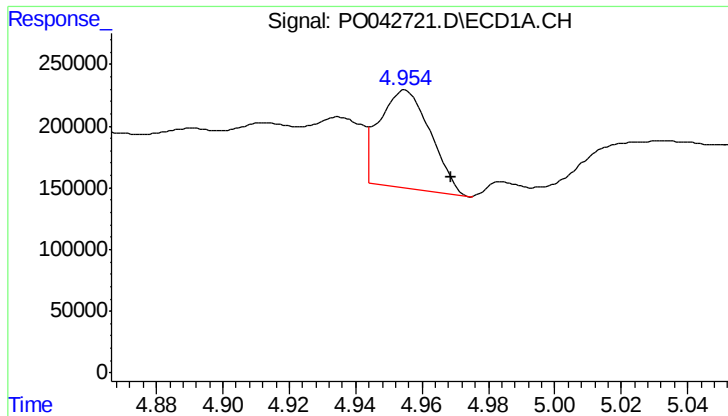
#2 Decachlorobiphenyl

R.T.: 9.472 min
Delta R.T.: -0.012 min
Response: 3042292
Conc: 12.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.010 min
Response: 2778660
Conc: 7.21 ng/ml



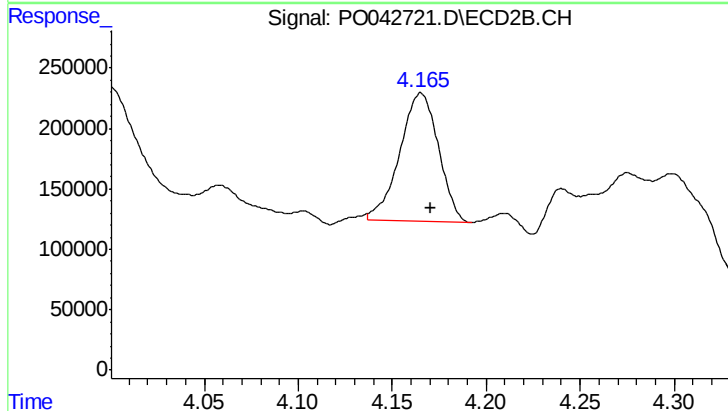
#3 AR-1016-1

R.T.: 4.955 min
Delta R.T.: -0.014 min
Response: 847064
Conc: 126.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

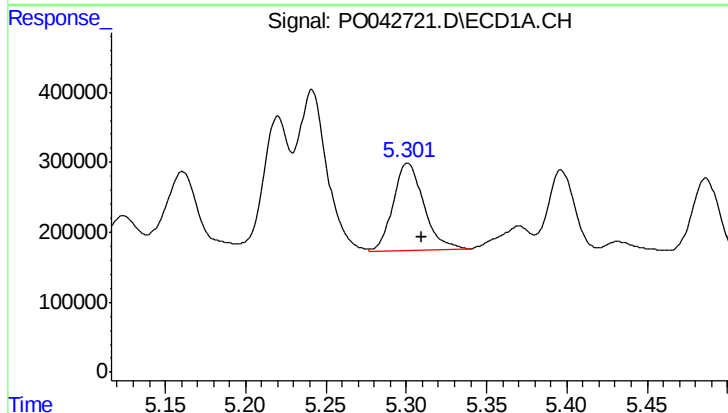
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



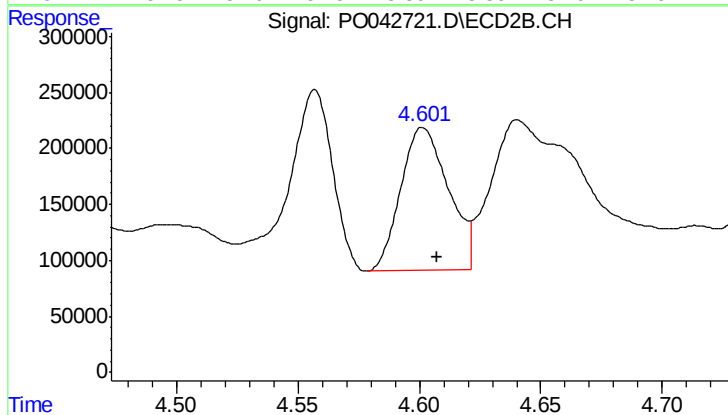
#3 AR-1016-1

R.T.: 4.165 min
Delta R.T.: -0.005 min
Response: 1514737
Conc: 160.02 ng/ml m



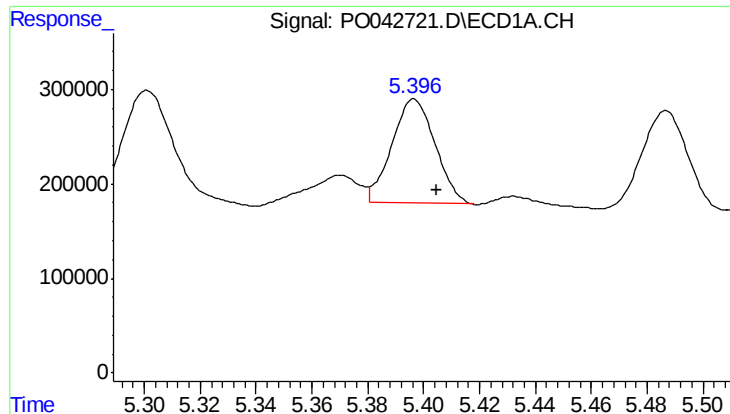
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.009 min
Response: 1662058
Conc: 185.60 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: -0.006 min
Response: 1744662
Conc: 212.92 ng/ml



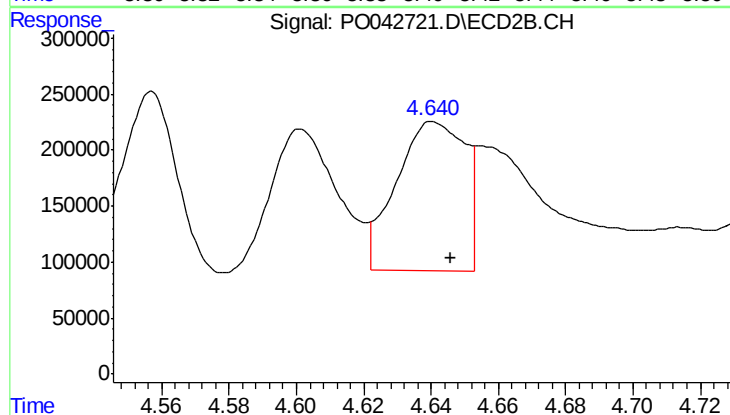
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 1177746
Conc: 163.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

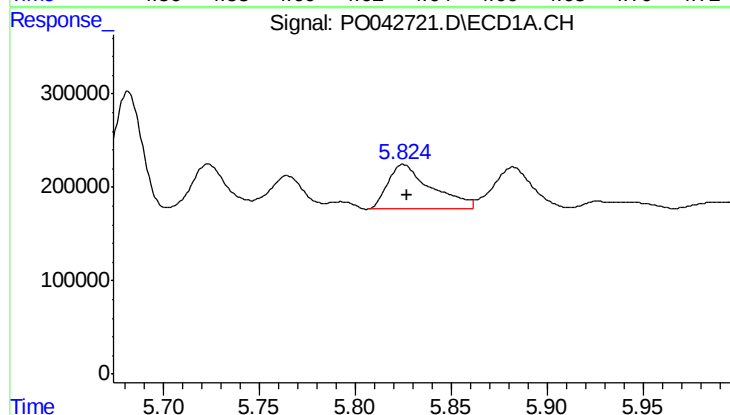
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



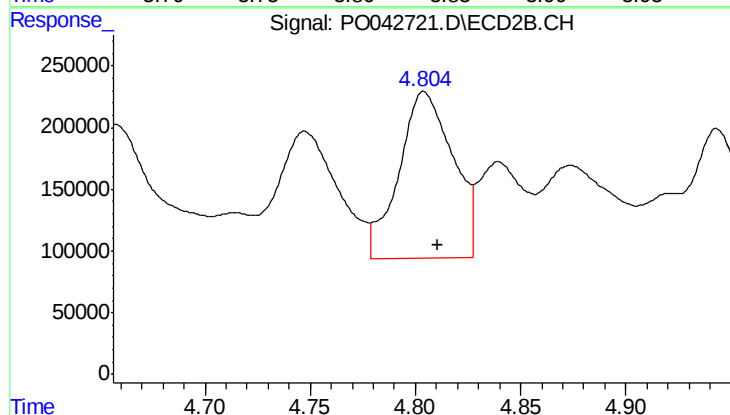
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.006 min
Response: 1879097
Conc: 180.87 ng/ml m



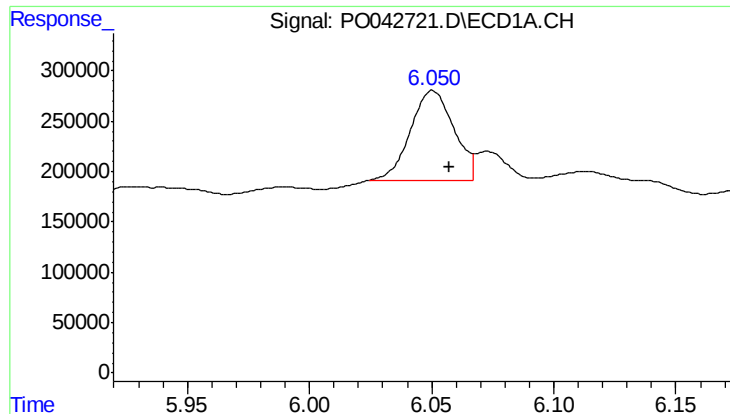
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 749839
Conc: 105.54 ng/ml m



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 2413933
Conc: 217.37 ng/ml



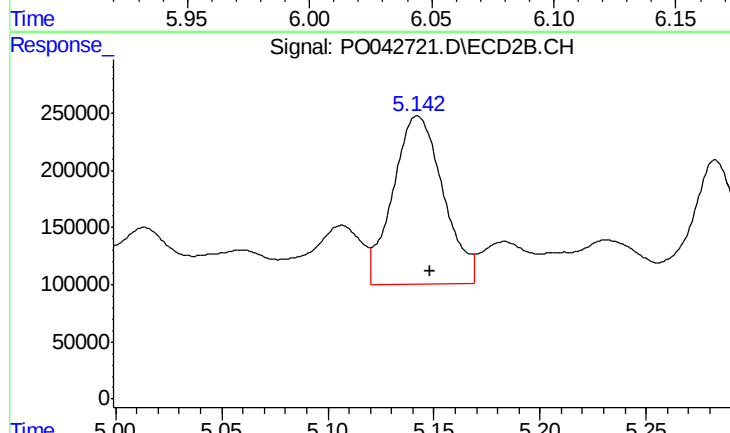
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.008 min
Response: 1103331
Conc: 153.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

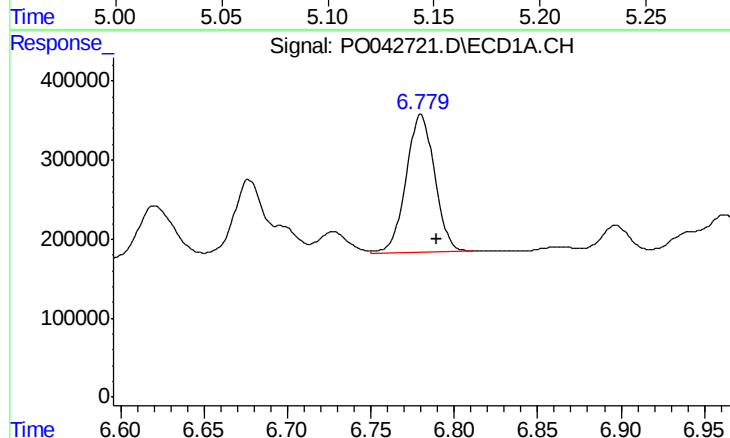
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



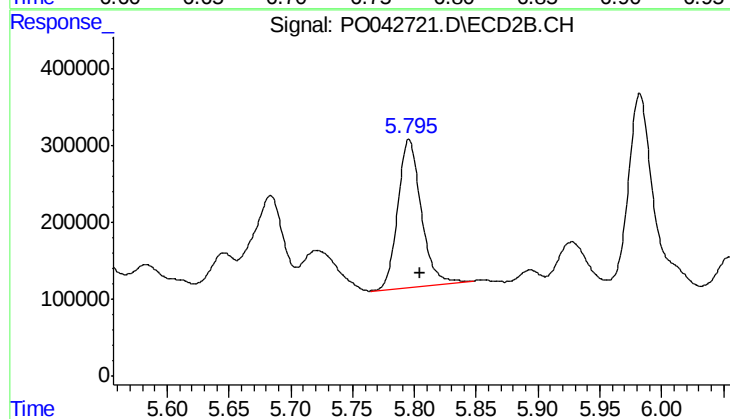
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: -0.006 min
Response: 2426516
Conc: 229.56 ng/ml



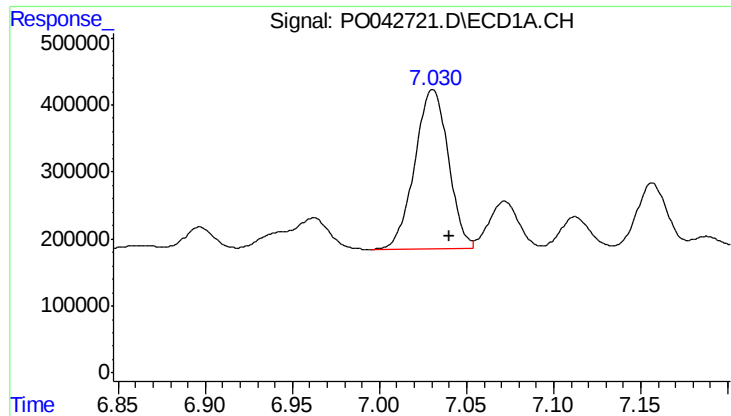
#31 AR-1260-1

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 2083072
Conc: 151.41 ng/ml



#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 2523619
Conc: 104.53 ng/ml



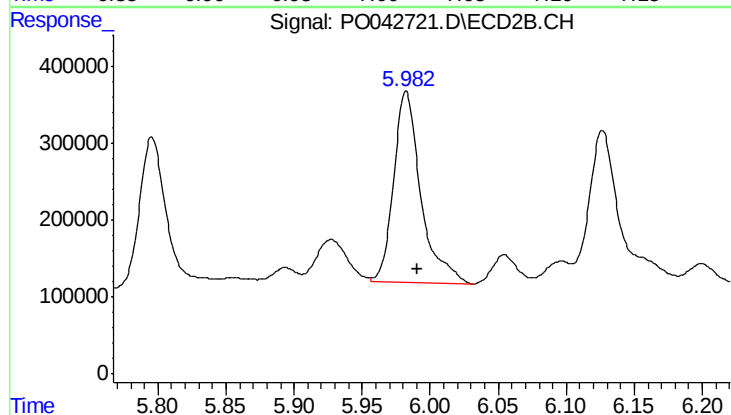
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 3174504
Conc: 173.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

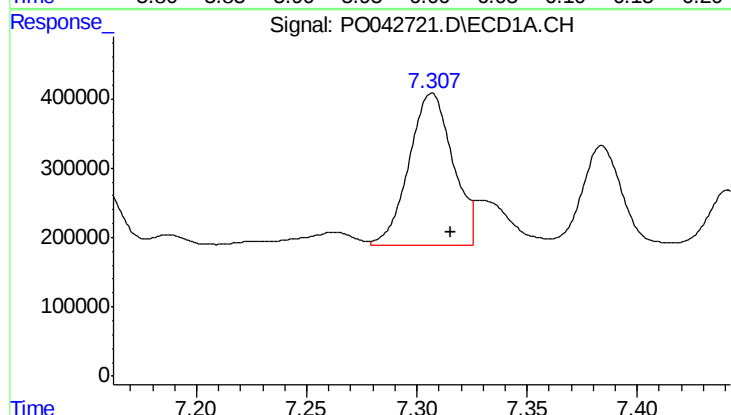
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



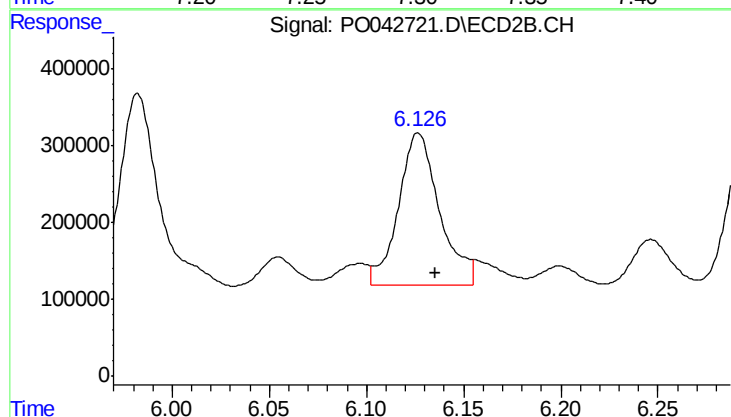
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.008 min
Response: 3463604
Conc: 103.11 ng/ml



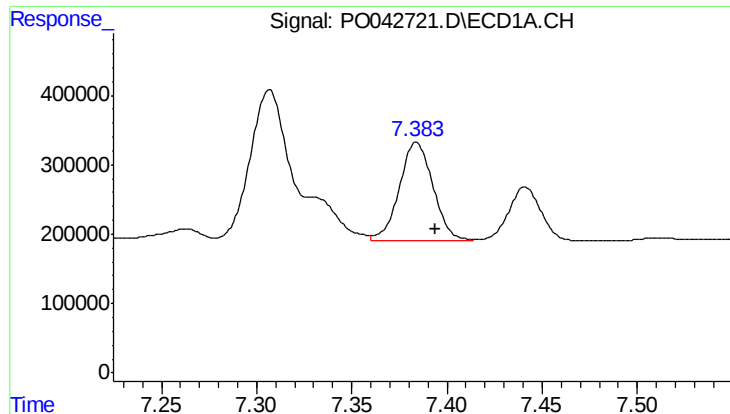
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 3080157
Conc: 148.24 ng/ml m



#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: -0.009 min
Response: 2933651
Conc: 103.06 ng/ml m



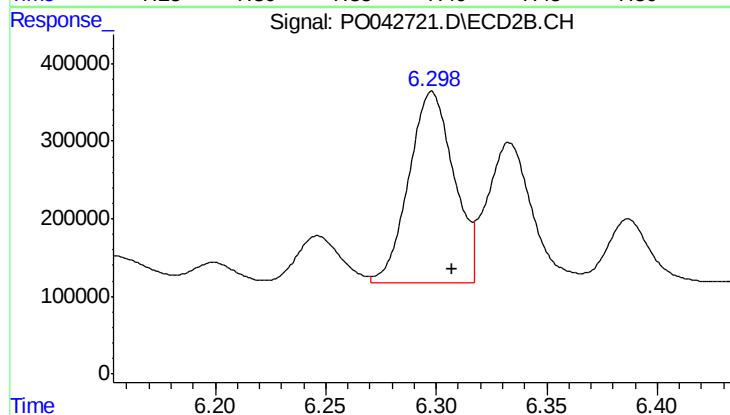
#34 AR-1260-4

R.T.: 7.384 min
Delta R.T.: -0.010 min
Response: 1777504
Conc: 120.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMS

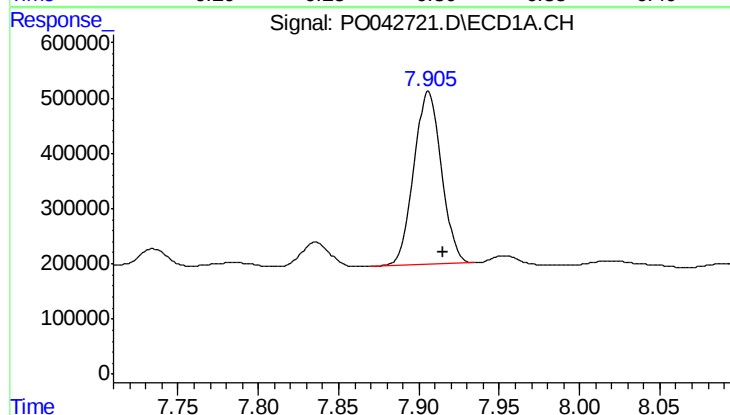
Manual Integrations
APPROVED

ugo
3/2/2018 4:58:12 PM



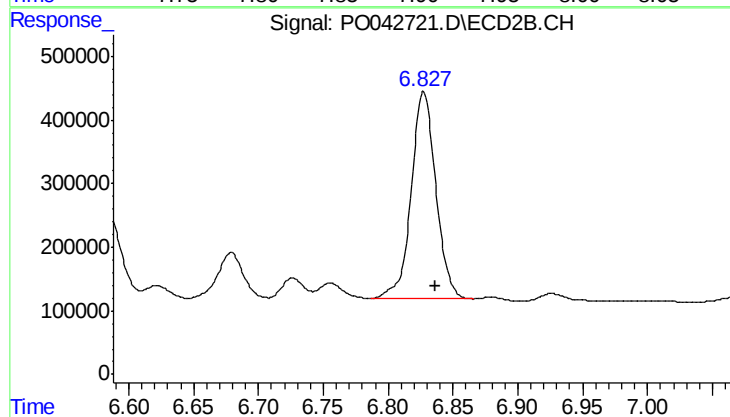
#34 AR-1260-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 3475131
Conc: 101.65 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 3757999
Conc: 111.17 ng/ml



#35 AR-1260-5

R.T.: 6.827 min
Delta R.T.: -0.010 min
Response: 4334080
Conc: 64.04 ng/ml