

Data Path : P:\HPCHEM1\ECD_0\Data\P0092115\
 Data File : P0024753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2015 15:30
 Operator : IZ/UA
 Sample : PB85674BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB85674BS

Manual Integrations
 APPROVED

ugo
 9/22/2015 11:54:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:09:38 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:39:58 2015
 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...	4.116	3.225	3983949	5027863	17.960	17.871
2) SA Decachlor...	9.644	8.021	2052145	3984229	16.843	14.737
Target Compounds						
3) L1 AR-1016-1	5.011	4.047	1063527	1383057	208.857	202.630
4) L1 AR-1016-2	5.360	4.441	1262699	1363460	203.251	190.165
5) L1 AR-1016-3	5.458	4.482	1032398	1063558	196.261	192.547
6) L1 AR-1016-4	5.749	4.520	943751	1314873	191.798	191.882
7) L1 AR-1016-5	5.889	4.686	843480	1396483	158.238	185.863
31) L7 AR-1260-1	6.867	5.682	1605562	2595586	190.080m	171.065
32) L7 AR-1260-2	7.480	5.866	1112665	3187146	153.940	170.319
33) L7 AR-1260-3	7.705	6.015	1319673	2952813	166.263	171.772
34) L7 AR-1260-4	8.013	6.475	2367643	2111087	156.611	148.536
35) L7 AR-1260-5	8.312	7.052	1555046	3698900	165.201	153.306

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO092115\
Data File : PO024753.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2015 15:30
Operator : IZ/UA
Sample : PB85674BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

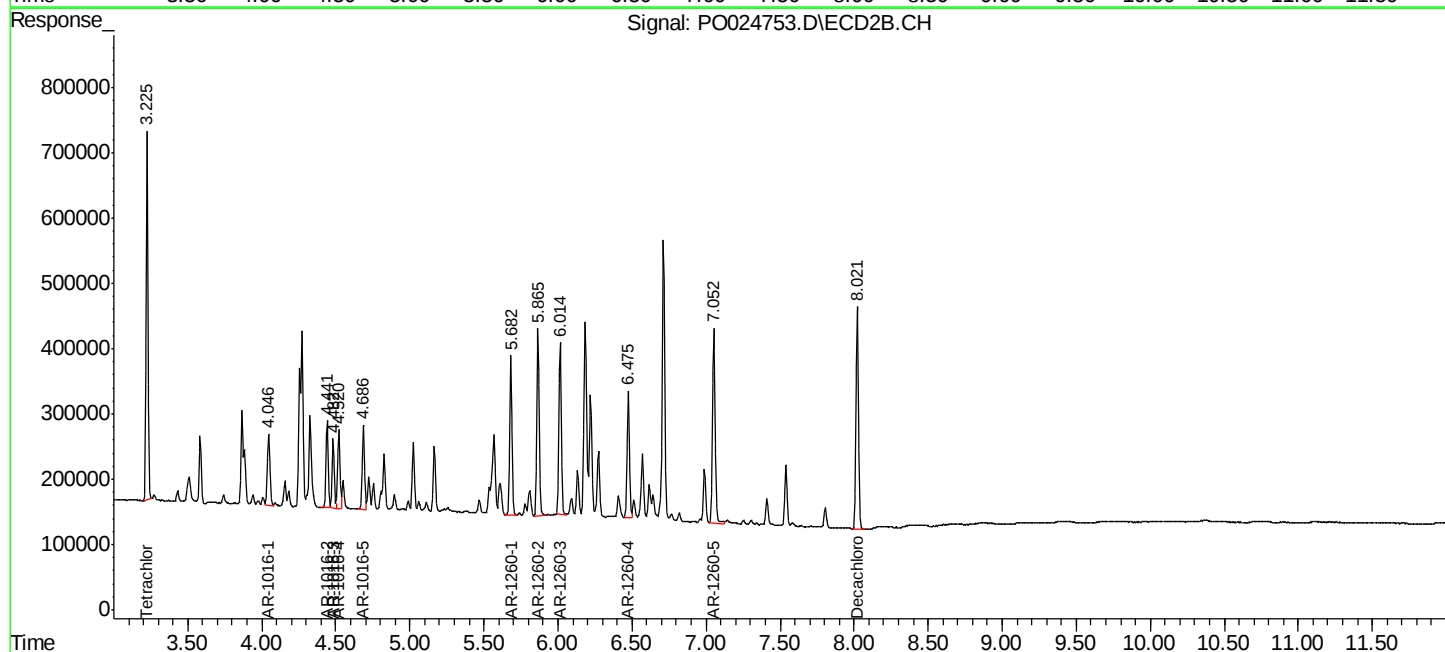
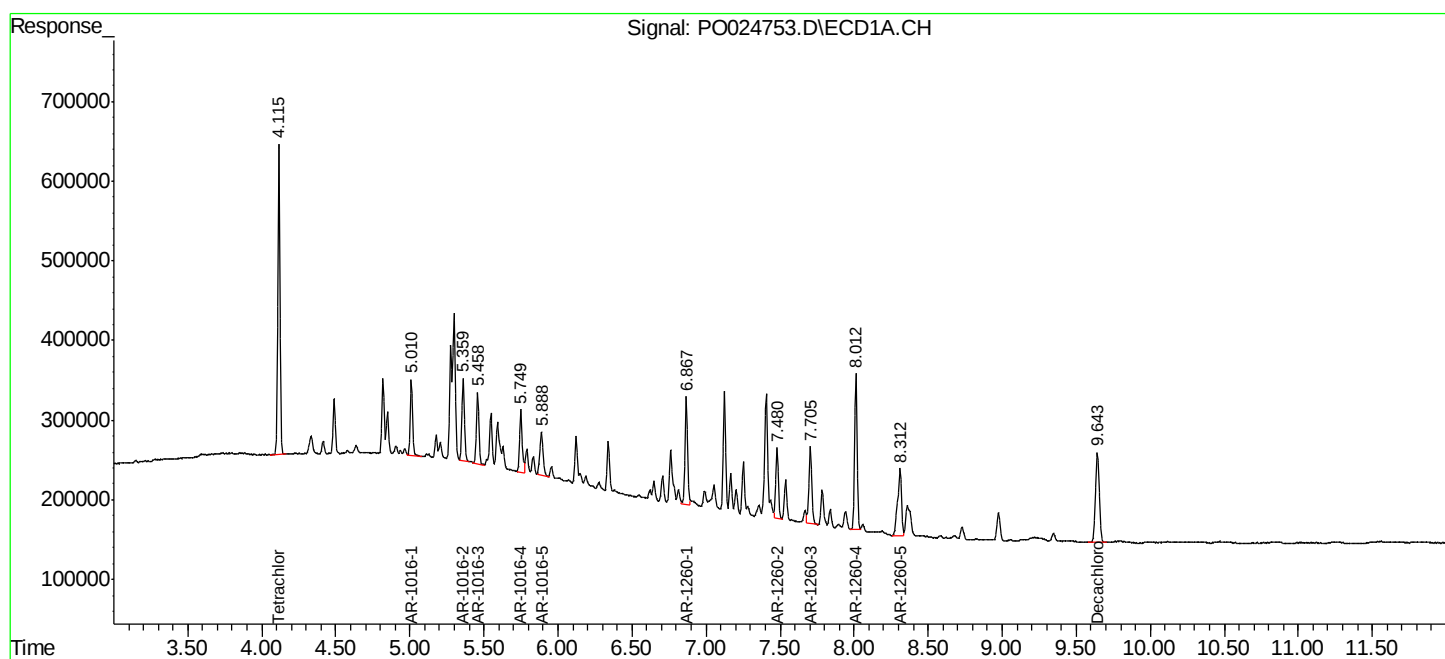
Instrument :
ECD_O
ClientSampled :
PB85674BS

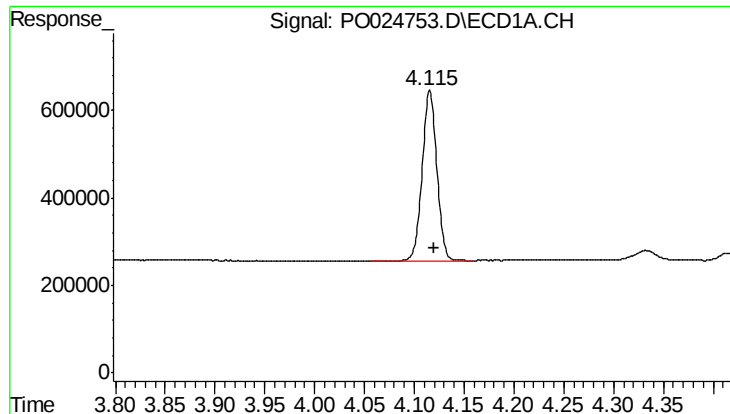
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:09:38 2015
Quant Method : P:\HPCHEM1\ECD_0\methods\PO091115.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 12 04:39:58 2015
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





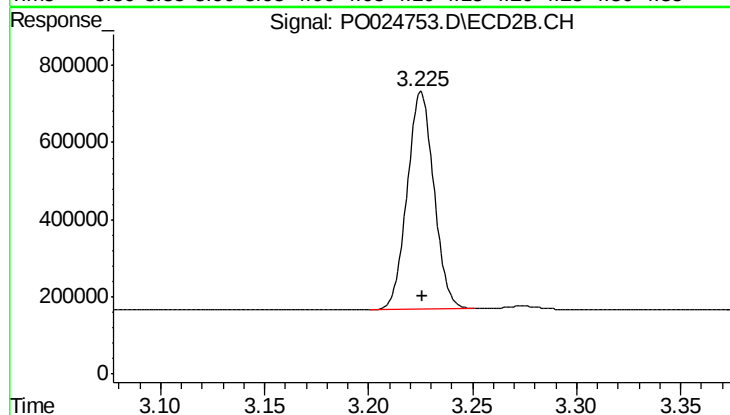
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.004 min
Response: 3983949
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

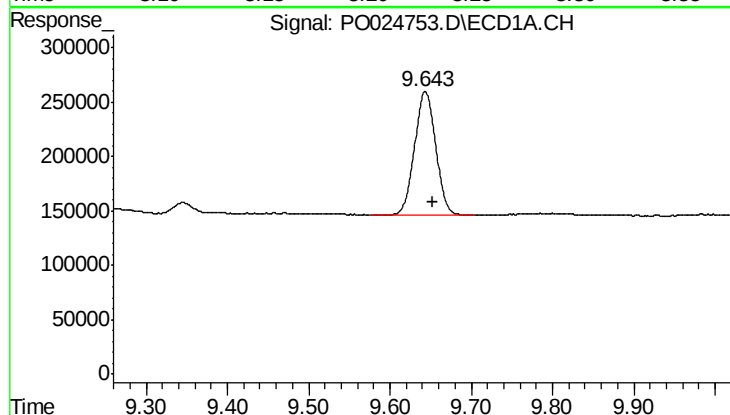
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



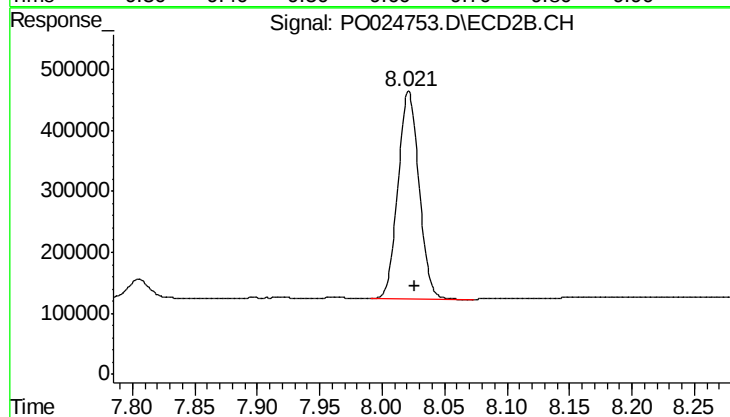
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 5027863
Conc: 17.87 ng/ml



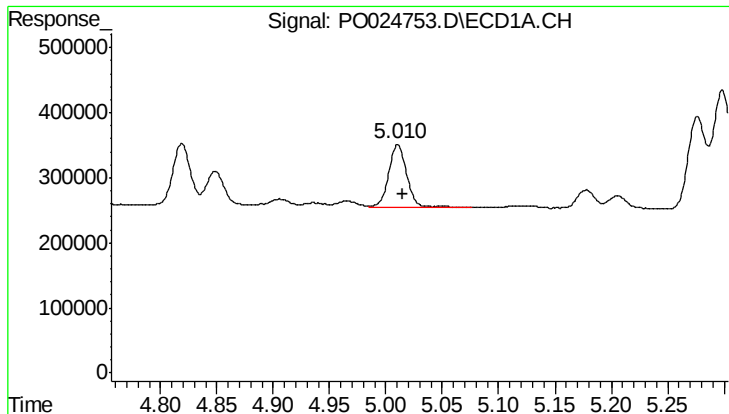
#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.008 min
Response: 2052145
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: -0.005 min
Response: 3984229
Conc: 14.74 ng/ml



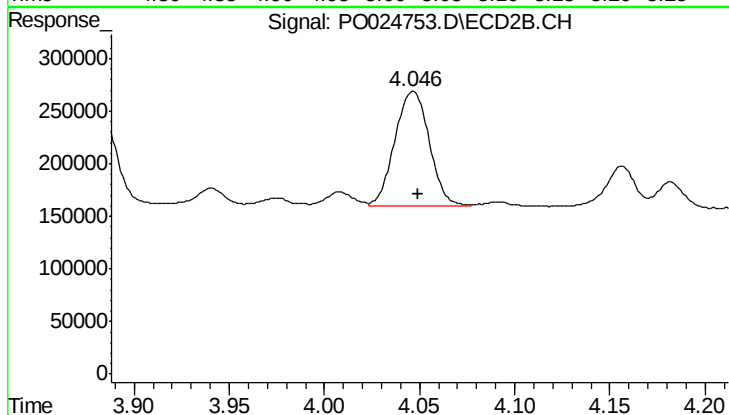
#3 AR-1016-1

R.T.: 5.011 min
Delta R.T.: -0.005 min
Response: 1063527
Conc: 208.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

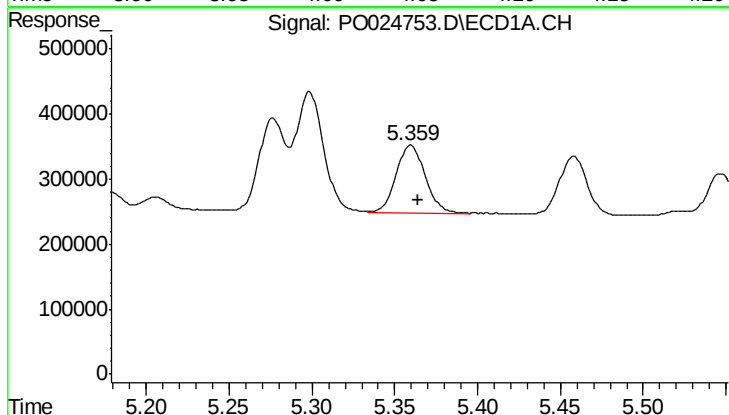
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



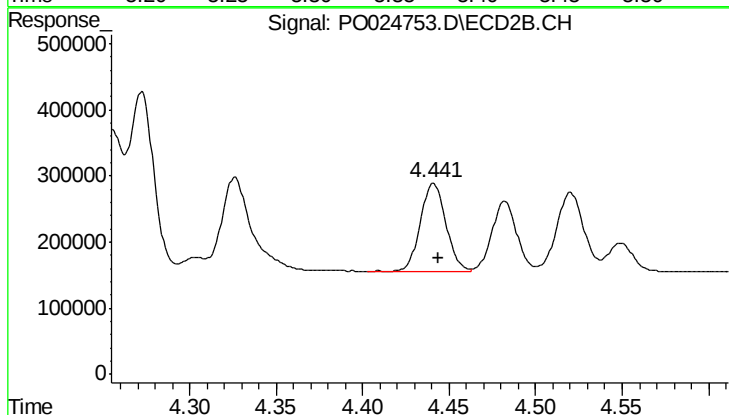
#3 AR-1016-1

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 1383057
Conc: 202.63 ng/ml



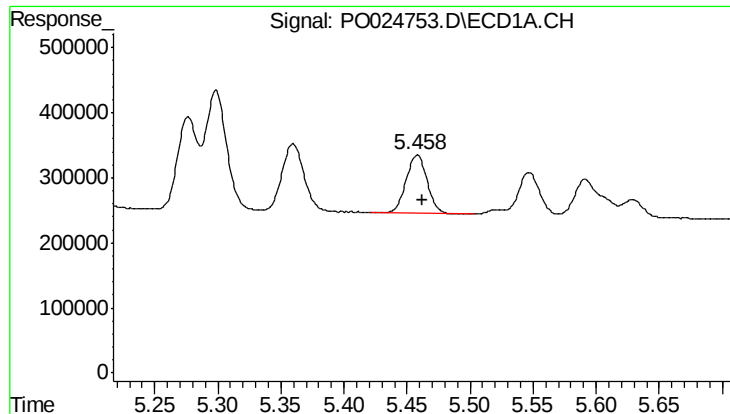
#4 AR-1016-2

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 1262699
Conc: 203.25 ng/ml



#4 AR-1016-2

R.T.: 4.441 min
Delta R.T.: -0.003 min
Response: 1363460
Conc: 190.17 ng/ml



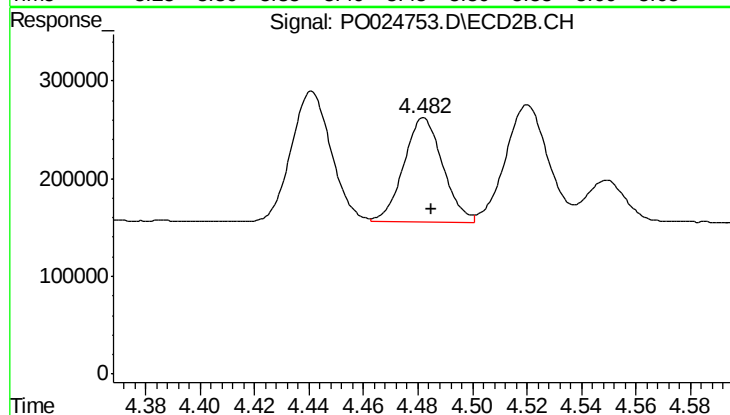
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 1032398
Conc: 196.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

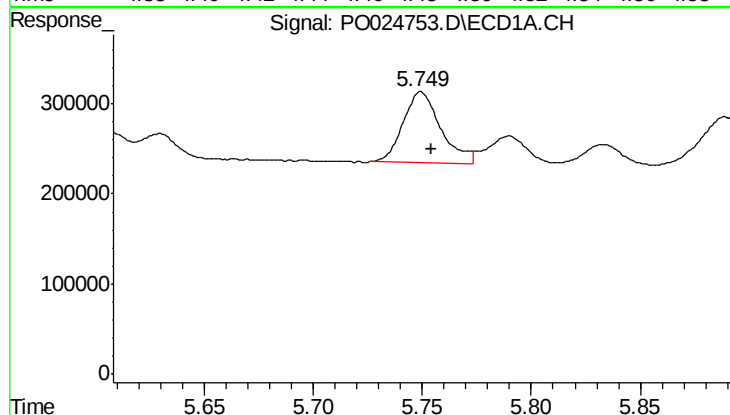
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



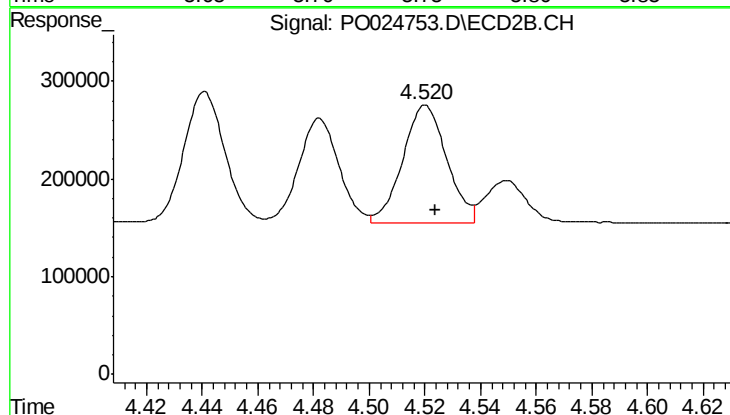
#5 AR-1016-3

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 1063558
Conc: 192.55 ng/ml



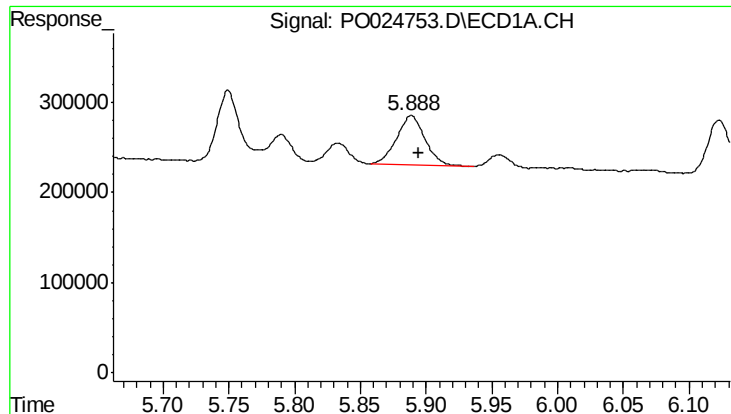
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: -0.005 min
Response: 943751
Conc: 191.80 ng/ml



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.003 min
Response: 1314873
Conc: 191.88 ng/ml



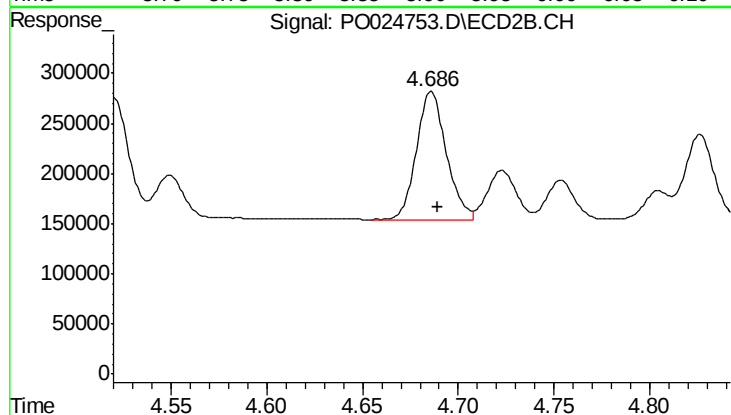
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.006 min
Response: 843480
Conc: 158.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

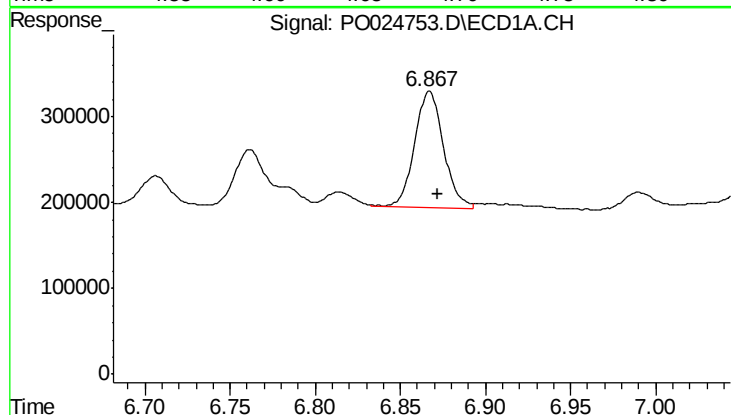
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



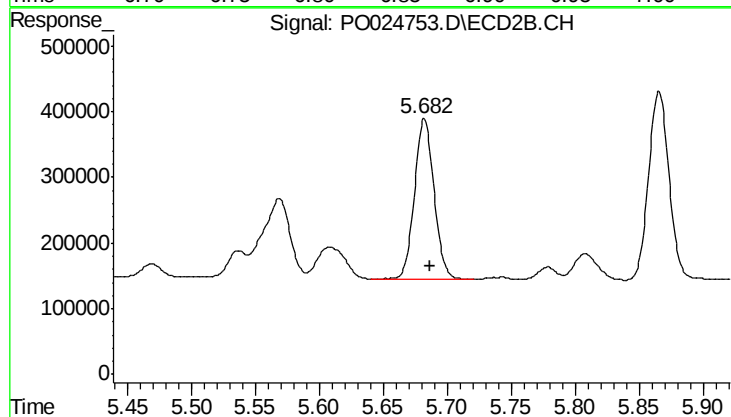
#7 AR-1016-5

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 1396483
Conc: 185.86 ng/ml



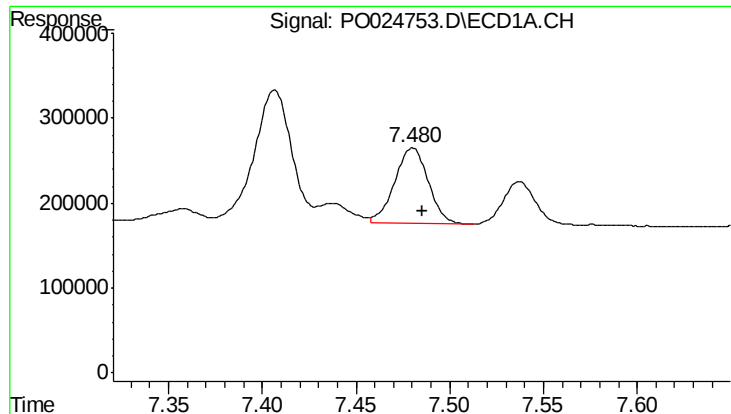
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.005 min
Response: 1605562
Conc: 190.08 ng/ml m



#31 AR-1260-1

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 2595586
Conc: 171.06 ng/ml



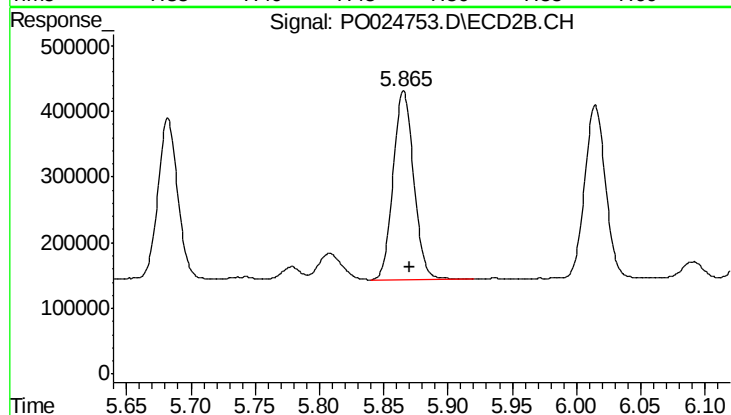
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 1112665
Conc: 153.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

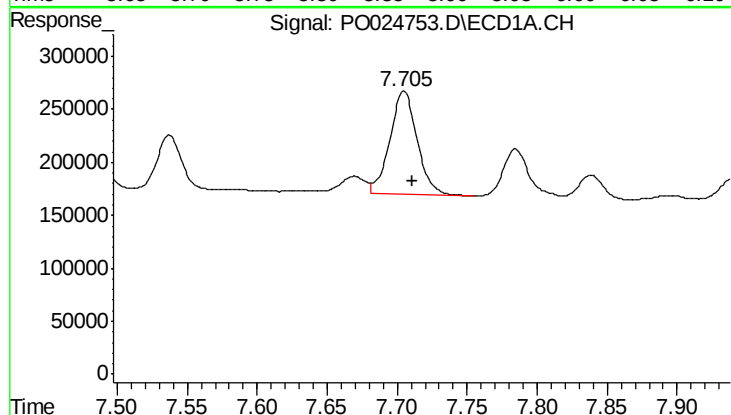
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



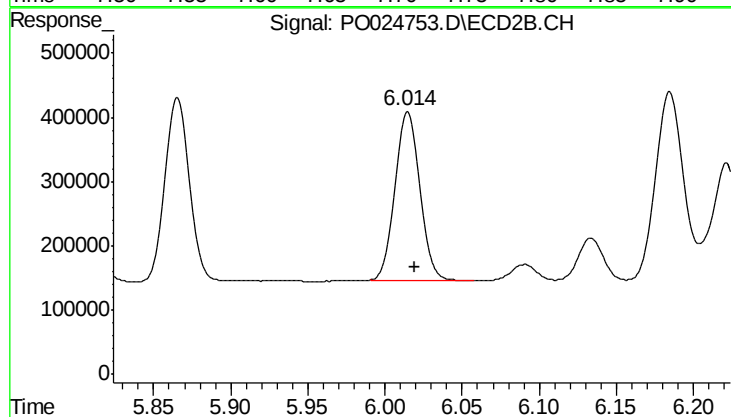
#32 AR-1260-2

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 3187146
Conc: 170.32 ng/ml



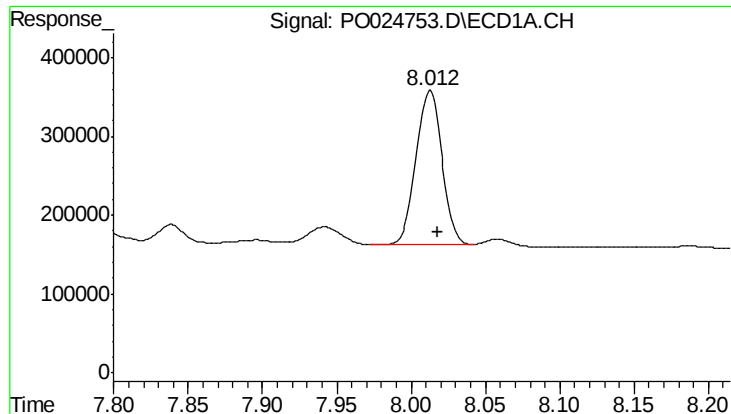
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 1319673
Conc: 166.26 ng/ml



#33 AR-1260-3

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 2952813
Conc: 171.77 ng/ml



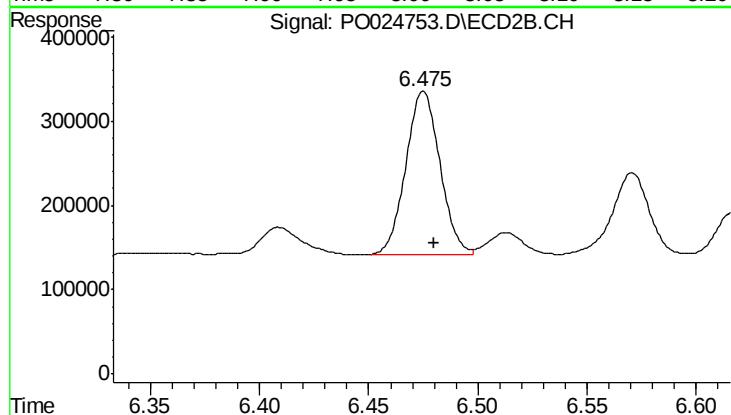
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.005 min
Response: 2367643
Conc: 156.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85674BS

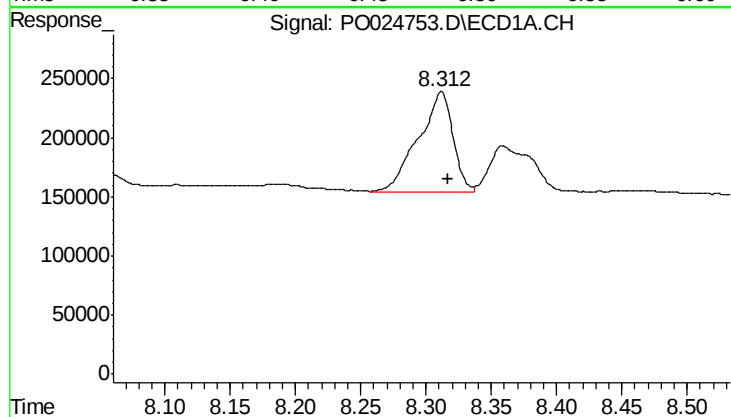
Manual Integrations
APPROVED

ugo
9/22/2015 11:54:20 AM



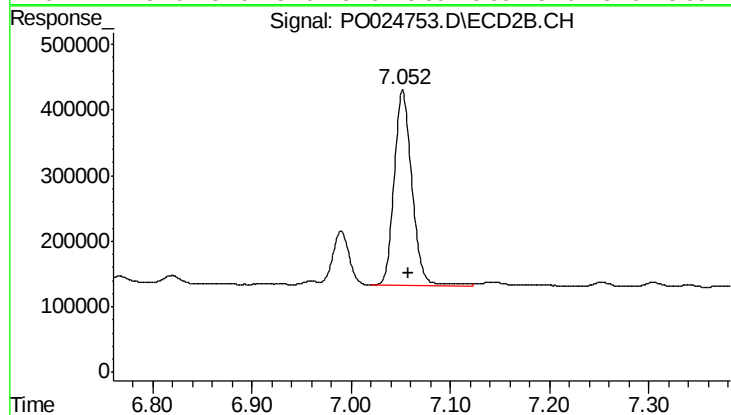
#34 AR-1260-4

R.T.: 6.475 min
Delta R.T.: -0.005 min
Response: 2111087
Conc: 148.54 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 1555046
Conc: 165.20 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 3698900
Conc: 153.31 ng/ml