

Data Path : P:\HPCHEM1\ECD_0\Data\P0091115\
 Data File : P0024513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2015 13:07
 Operator : IZ/UA
 Sample : AR1660ICC50
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC50

Manual Integrations
 APPROVED

ugo
 9/14/2015 10:21:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 13:40:47 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 11 13:35:31 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...	4.117	3.226	1188048	1415876	5.356	5.032
2) SA Decachlor...	9.647	8.026	689286	1539062	5.631m	5.685m
Target Compounds						
3) L1 AR-1016-1	5.013	4.049	282182	371781	55.415	54.469
4) L1 AR-1016-2	5.362	4.444	330314	379536	53.169	52.935
5) L1 AR-1016-3	5.461	4.484	273898	307257	52.068	55.626
6) L1 AR-1016-4	5.752	4.523	271707	374024	55.219	54.582
7) L1 AR-1016-5	5.893	4.689	293332	414256	55.030	55.135
31) L7 AR-1260-1	6.871	5.686	471797	837166	55.160m	55.174
32) L7 AR-1260-2	7.484	5.869	411685	1050904	56.958	56.159
33) L7 AR-1260-3	7.709	6.018	436882	935836	55.042	54.440
34) L7 AR-1260-4	8.016	6.479	825877	743831	54.629	52.336
35) L7 AR-1260-5	8.315	7.057	501332	1342193	52.133m	55.629

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO091115\
Data File : PO024513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2015 13:07
Operator : IZ/UA
Sample : AR1660ICC50
Misc :
ALS Vial : 7 Sample Multiplier: 1

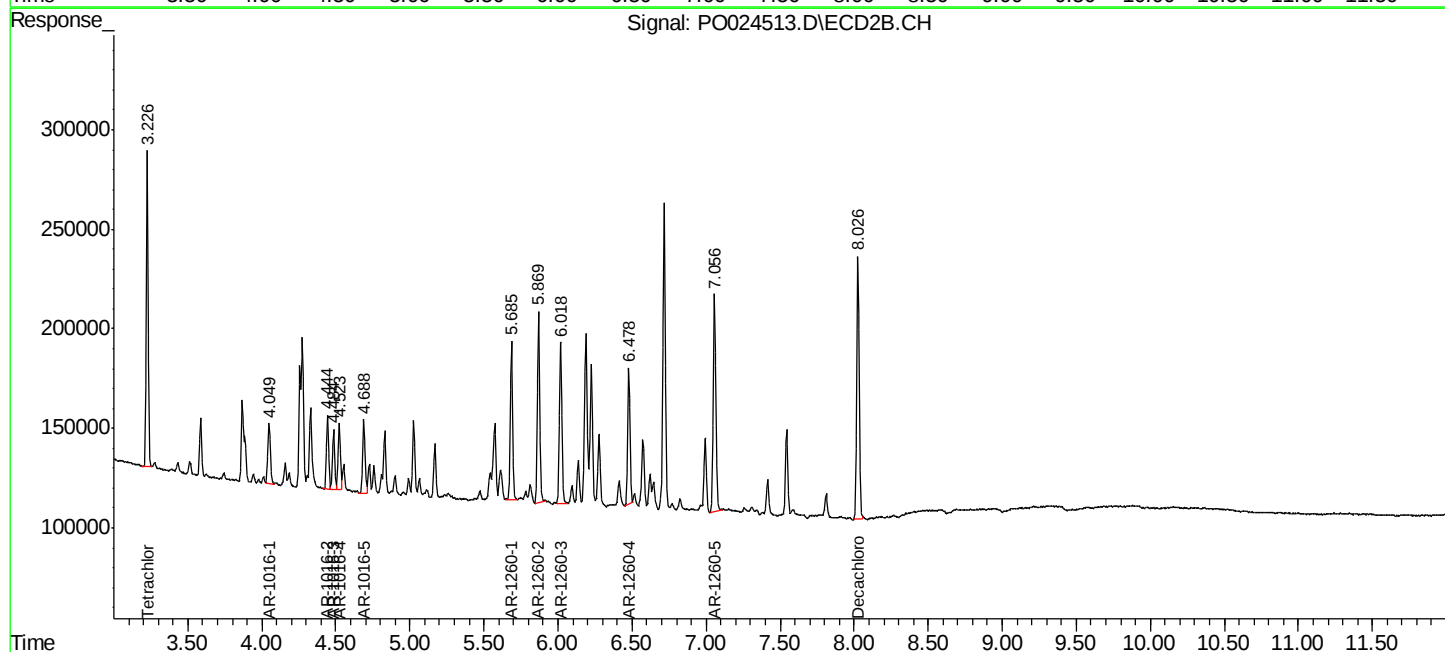
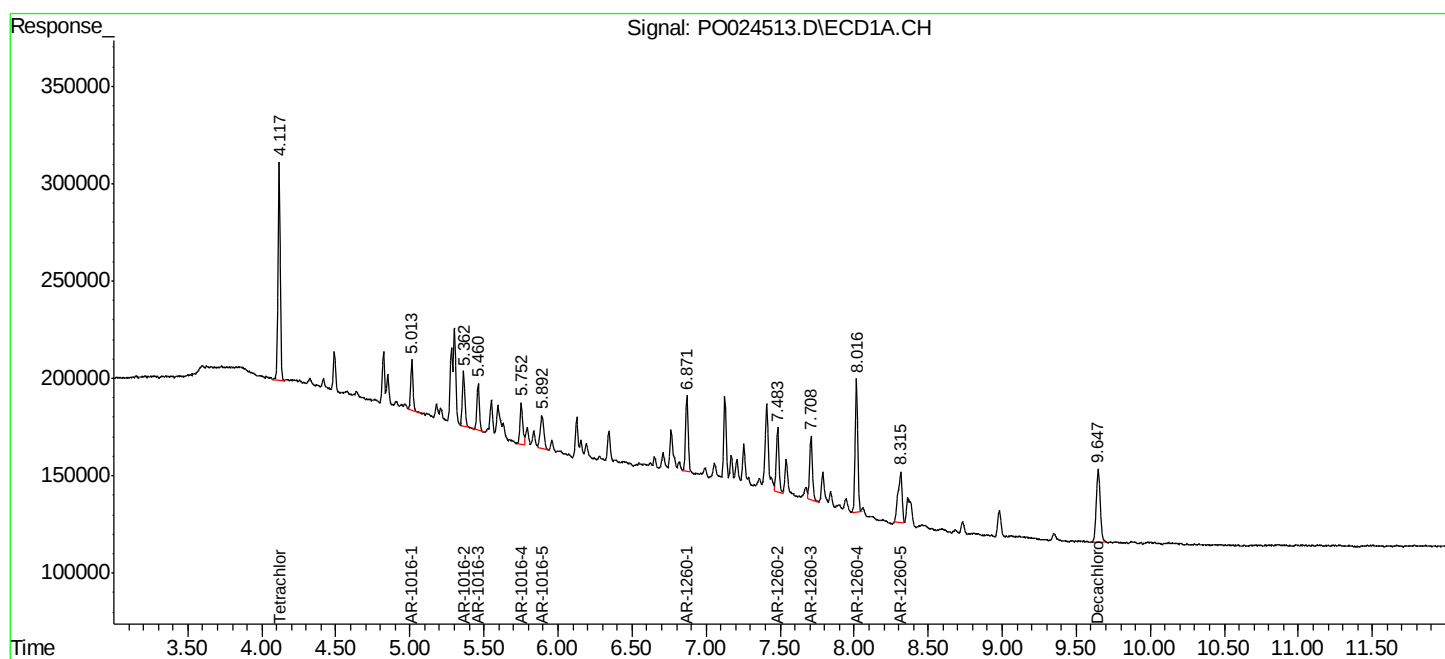
Instrument :
ECD_O
ClientSampled :
AR1660ICC50

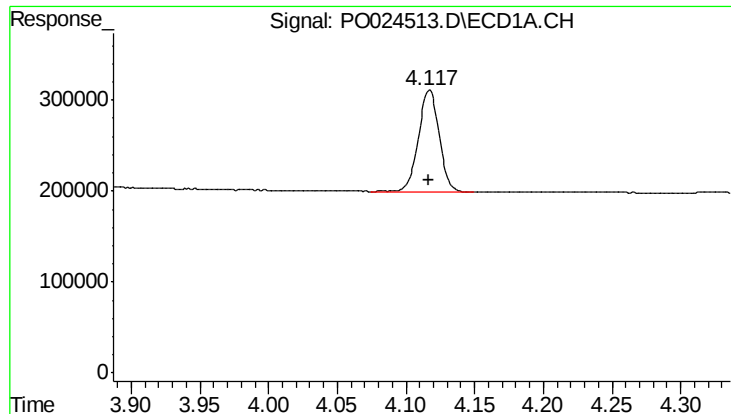
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 13:40:47 2015
Quant Method : P:\HPCHEM1\ECD_0\methods\PO091115.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 11 13:35:31 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





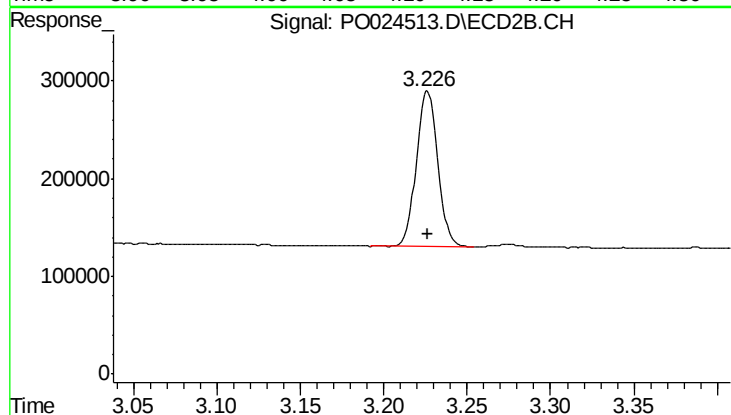
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 1188048
Conc: 5.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

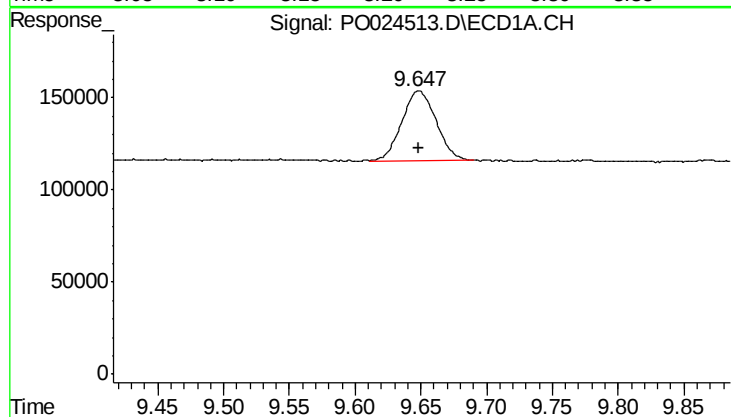
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



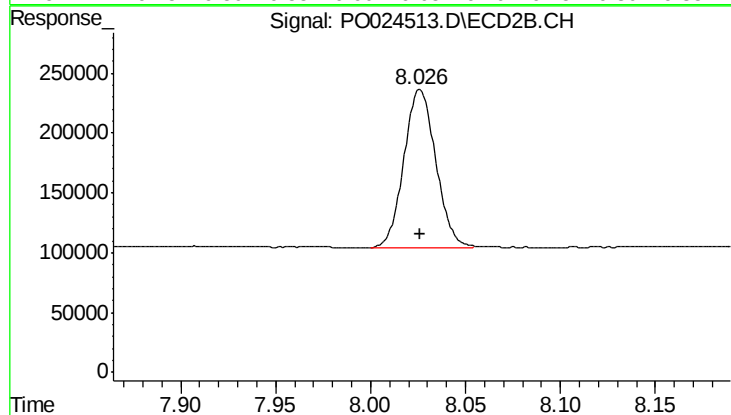
#1 Tetrachloro-m-xylene

R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 1415876
Conc: 5.03 ng/ml



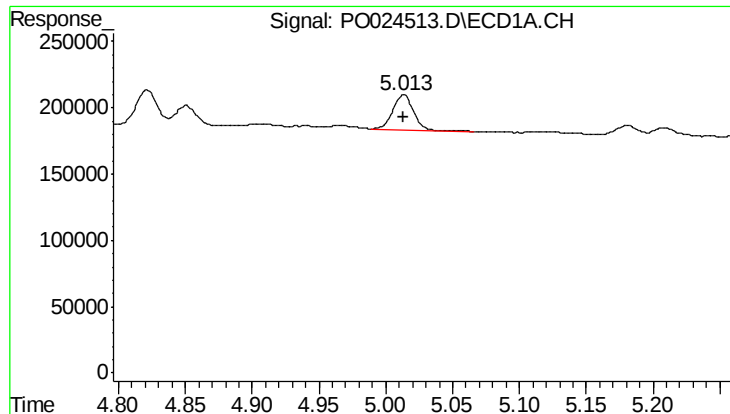
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 689286
Conc: 5.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 1539062
Conc: 5.68 ng/ml m



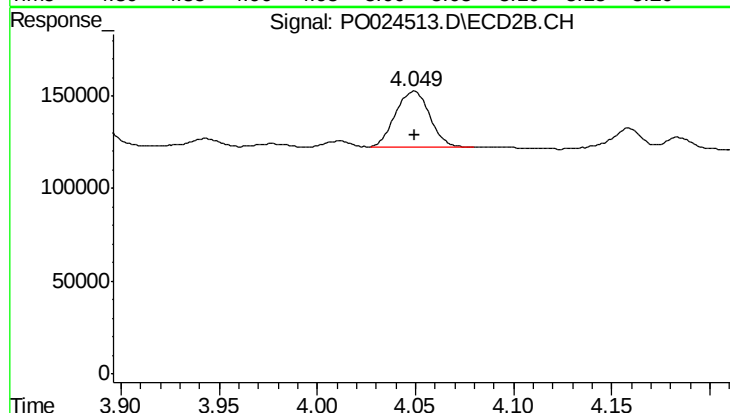
#3 AR-1016-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 282182
Conc: 55.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

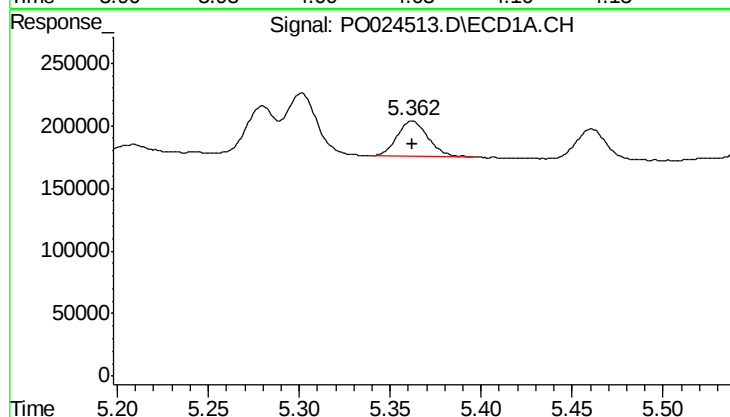
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



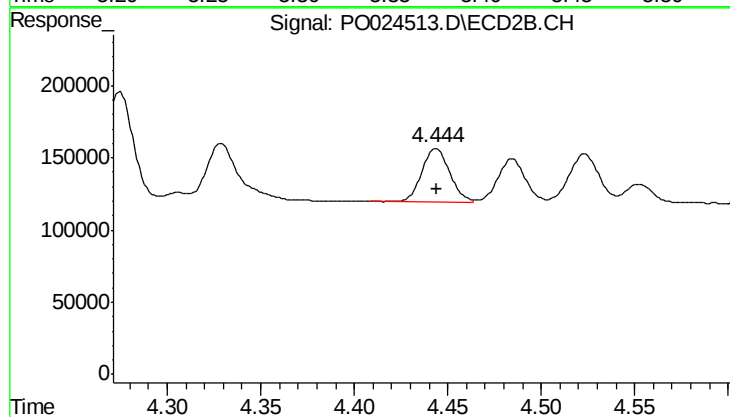
#3 AR-1016-1

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 371781
Conc: 54.47 ng/ml



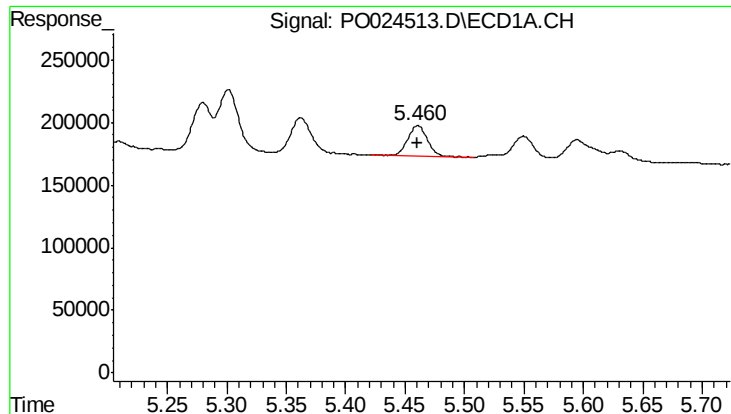
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 330314
Conc: 53.17 ng/ml



#4 AR-1016-2

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 379536
Conc: 52.93 ng/ml



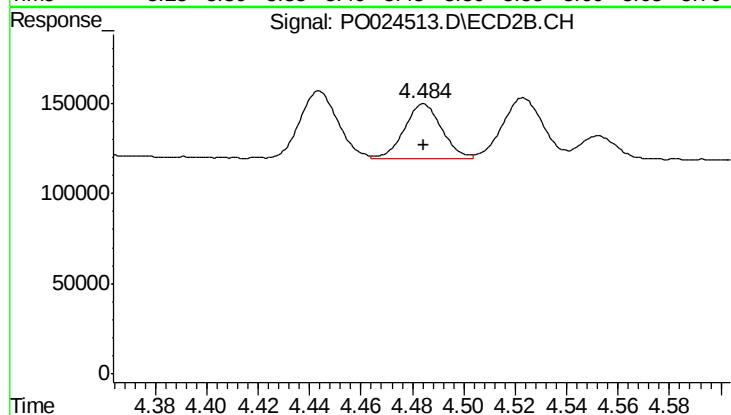
#5 AR-1016-3

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 273898
Conc: 52.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

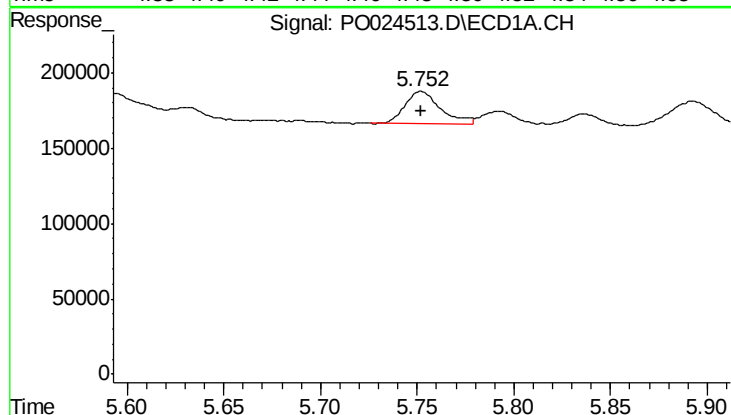
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



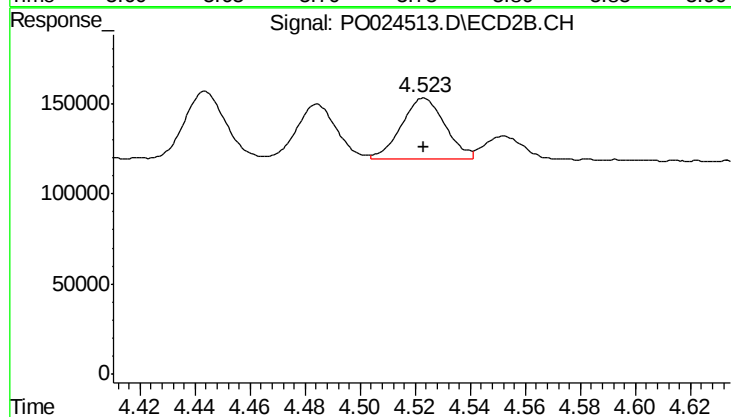
#5 AR-1016-3

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 307257
Conc: 55.63 ng/ml



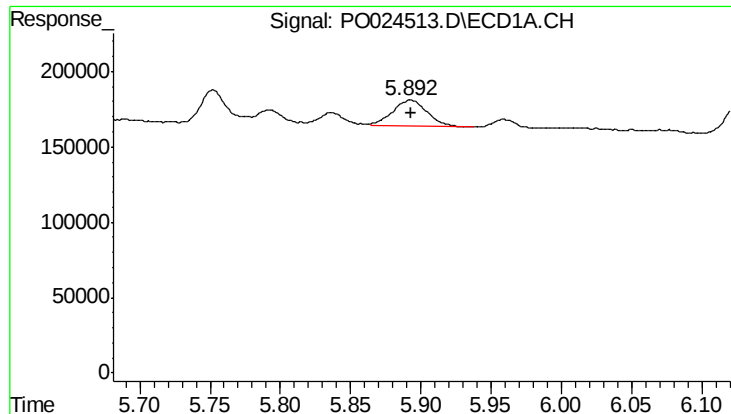
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 271707
Conc: 55.22 ng/ml



#6 AR-1016-4

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 374024
Conc: 54.58 ng/ml



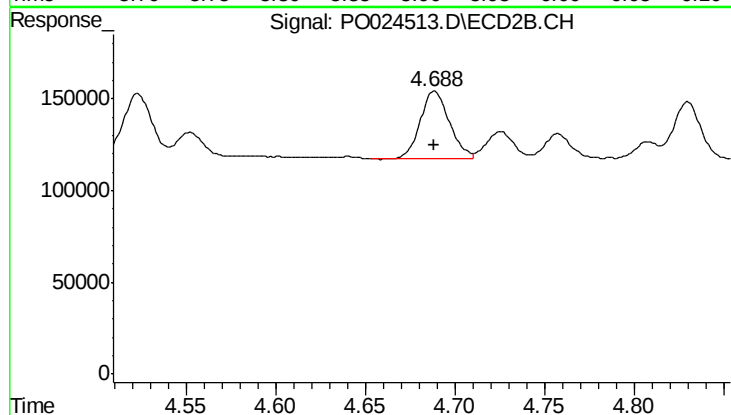
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 293332
Conc: 55.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

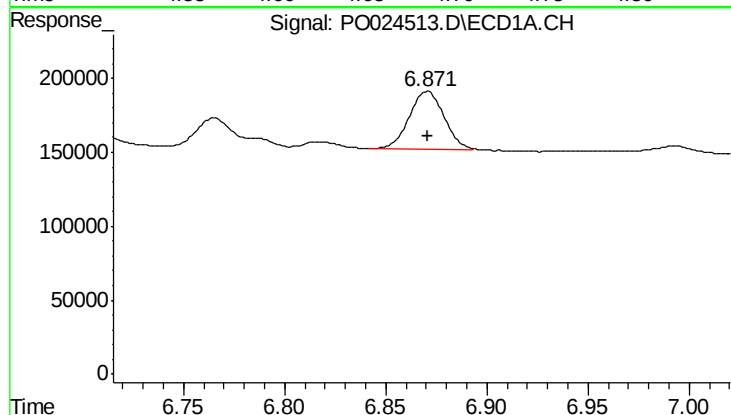
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



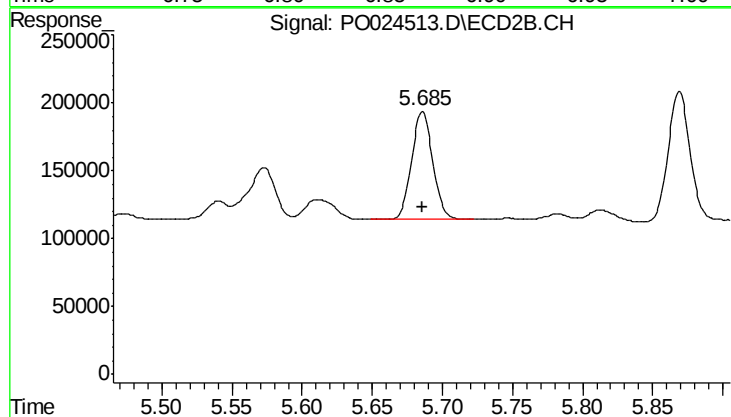
#7 AR-1016-5

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 414256
Conc: 55.13 ng/ml



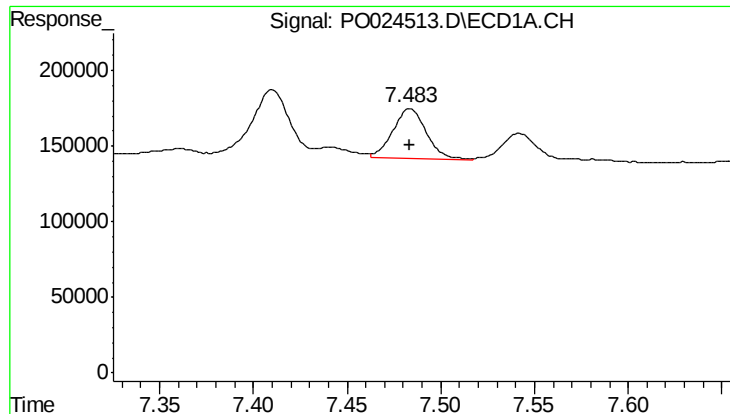
#31 AR-1260-1

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 471797
Conc: 55.16 ng/ml m



#31 AR-1260-1

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 837166
Conc: 55.17 ng/ml



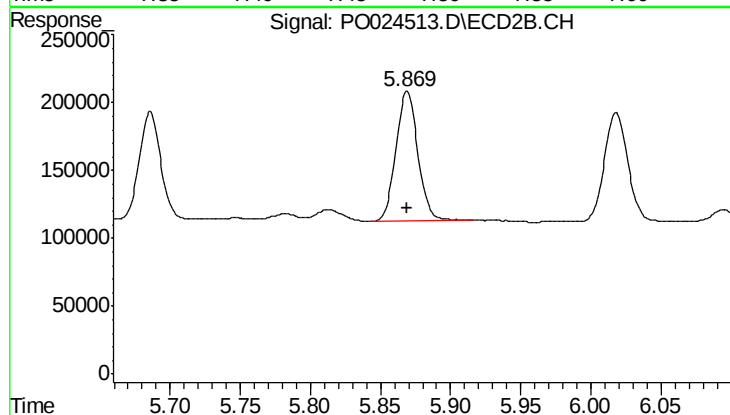
#32 AR-1260-2

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 411685
Conc: 56.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

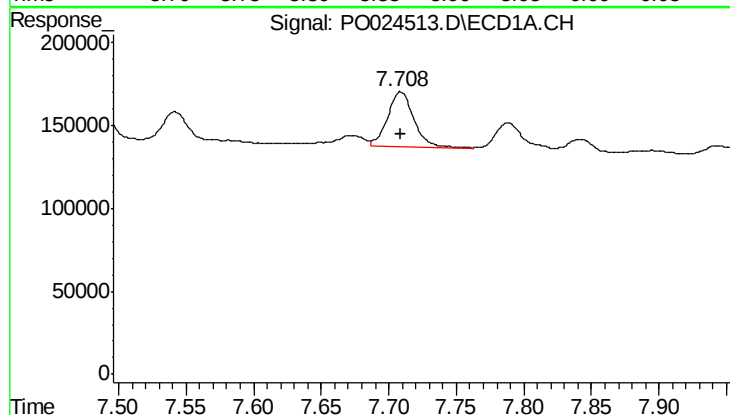
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



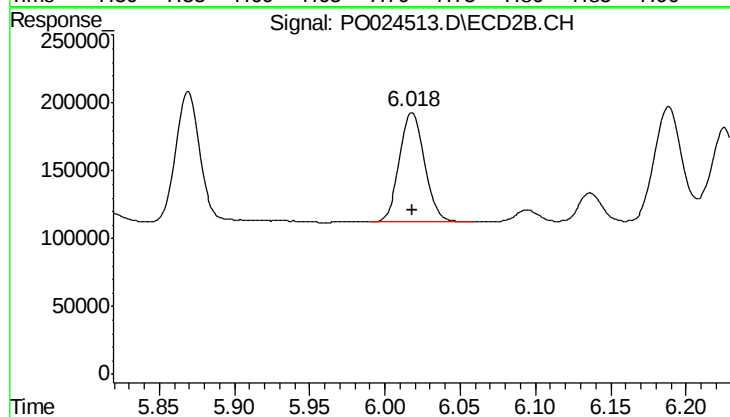
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1050904
Conc: 56.16 ng/ml



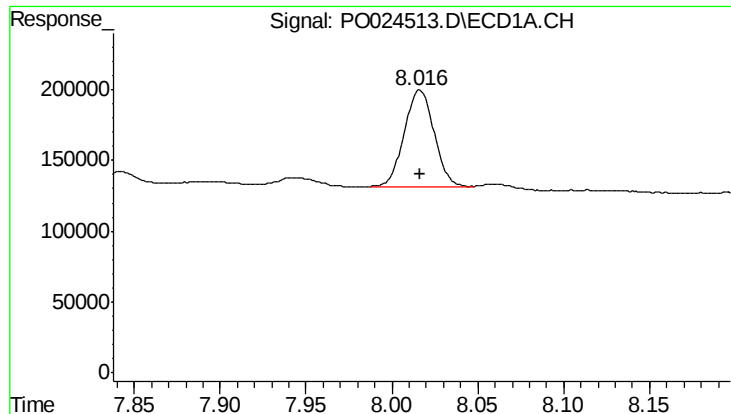
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 436882
Conc: 55.04 ng/ml



#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 935836
Conc: 54.44 ng/ml



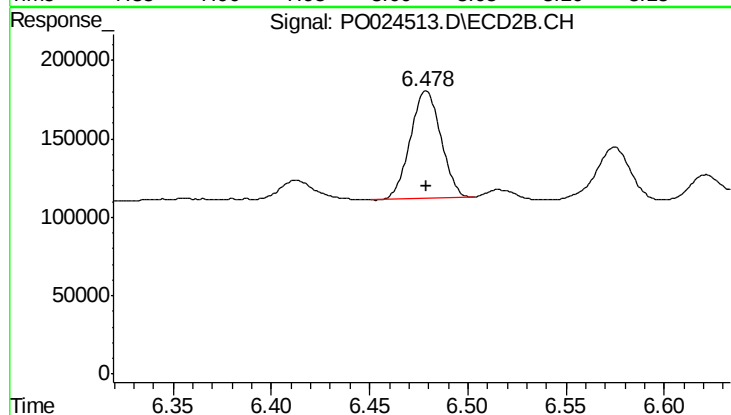
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 825877
Conc: 54.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC50

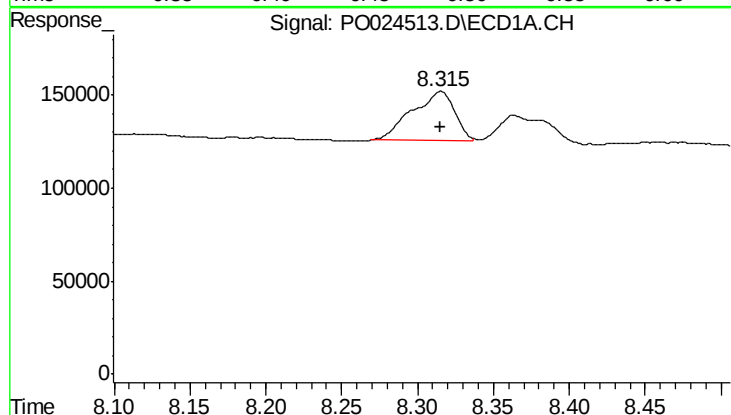
Manual Integrations
APPROVED

ugo
9/14/2015 10:21:00 AM



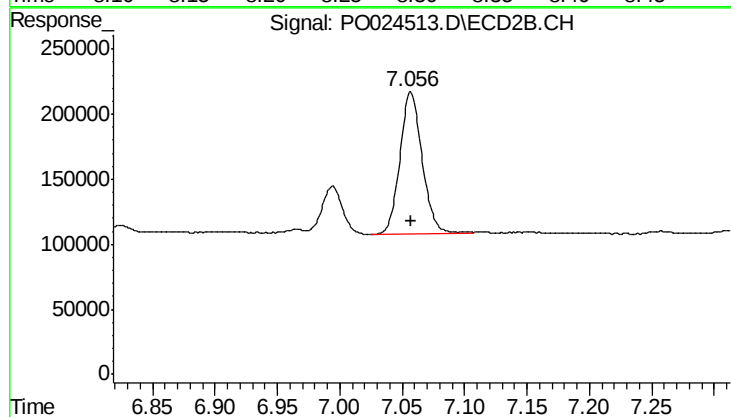
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 743831
Conc: 52.34 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 501332
Conc: 52.13 ng/ml m



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 1342193
Conc: 55.63 ng/ml