

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 23:24
 Operator : SM/UA
 Sample : J3096-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FORT-1-E(0-1)MS

Manual Integrations
 APPROVED

Sohil
 5/30/2018 8:02:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 01:27:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	4.000	3.269	9375204	12185365	16.121	19.031
2) SA Decachlor...	9.302	8.009	7799058	9517970	14.815	16.602m
Target Compounds						
3) L1 AR-1016-1	4.863	4.081	2563591	2981155	212.469	222.005
4) L1 AR-1016-2	5.200	4.513	2949942	2464626	195.049	231.624
5) L1 AR-1016-3	5.294	4.551	2507681	2630662	204.036	205.722
6) L1 AR-1016-4	5.717	4.714	3403173	1786966	284.291	127.149 #
7) L1 AR-1016-5	5.965	5.046	9212699	8390270	865.410	626.946 #
31) L7 AR-1260-1	6.669	5.698	6951736	10418838	298.384	339.483
32) L7 AR-1260-2	6.916	5.885	68134407	11600032	2256.806	291.279 #
33) L7 AR-1260-3	7.218	6.197	41189016	57663761	1091.823	1366.451 #
34) L7 AR-1260-4	7.792	6.725	15118020	21567851	238.631	267.706
35) L7 AR-1260-5	8.074	7.057	9903570	14931536	260.290	267.494

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 23:24
Operator : SM/UA
Sample : J3096-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

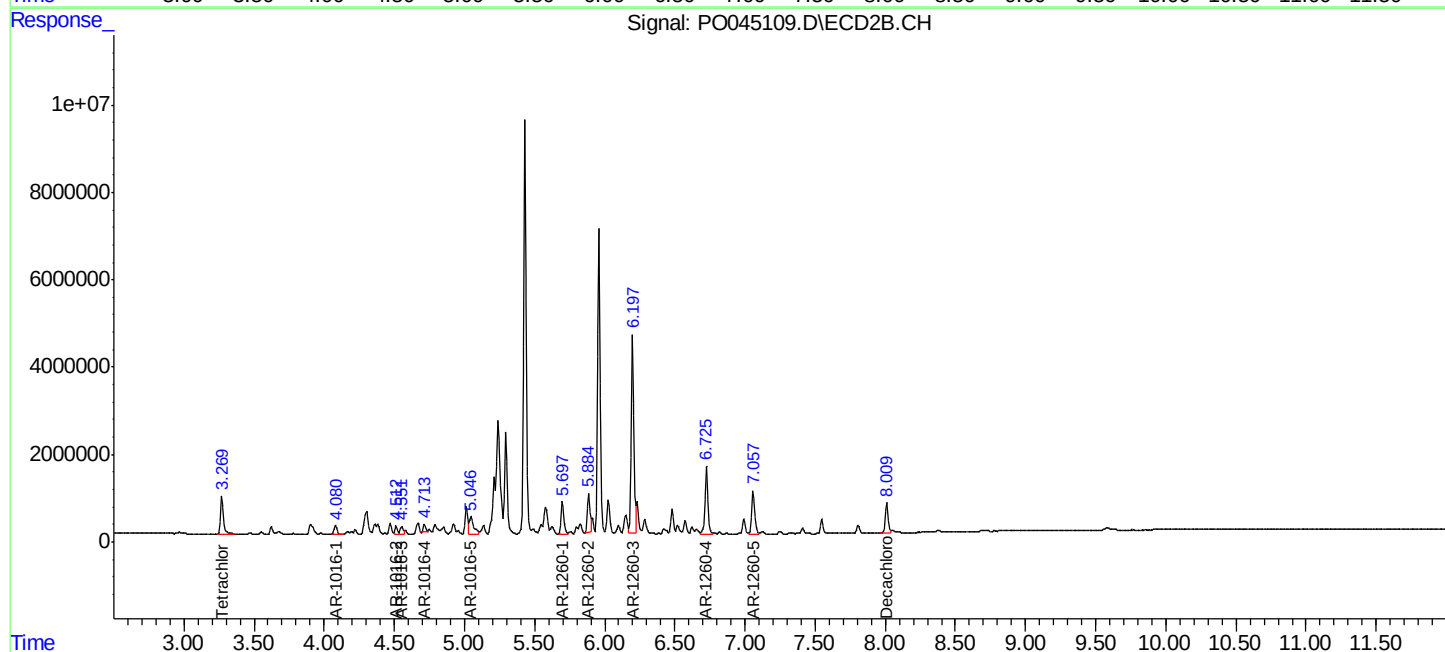
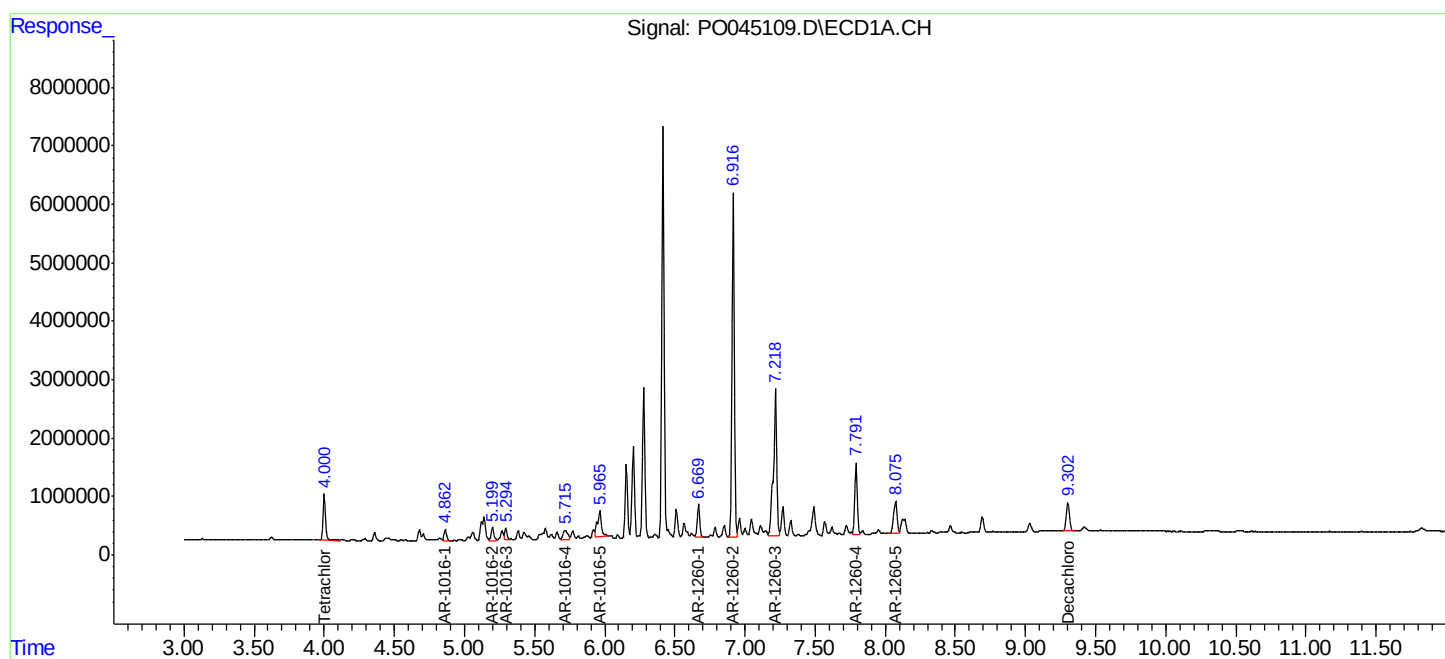
Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

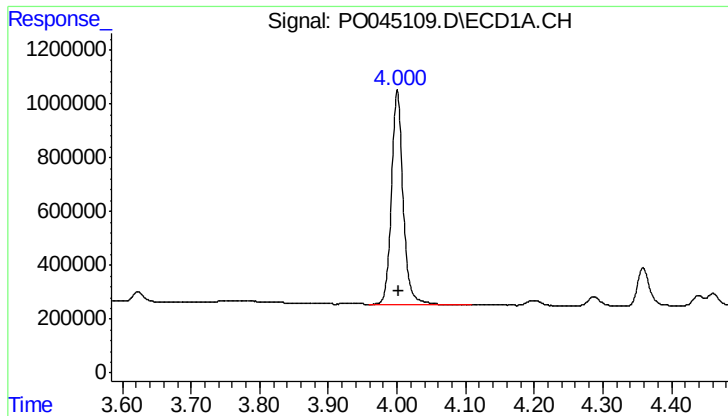
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 01:27:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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





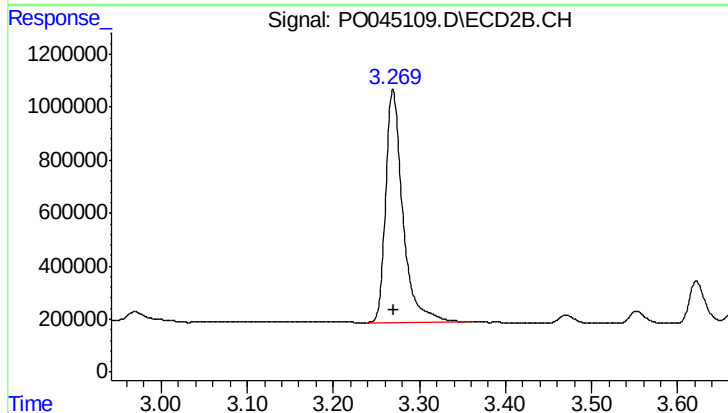
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 9375204
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

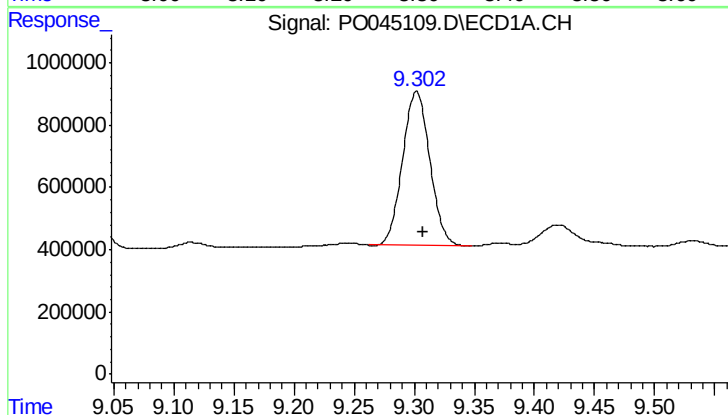
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



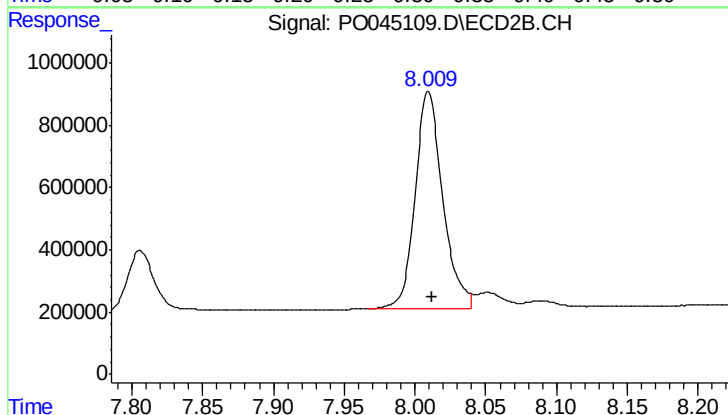
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.001 min
Response: 12185365
Conc: 19.03 ng/ml



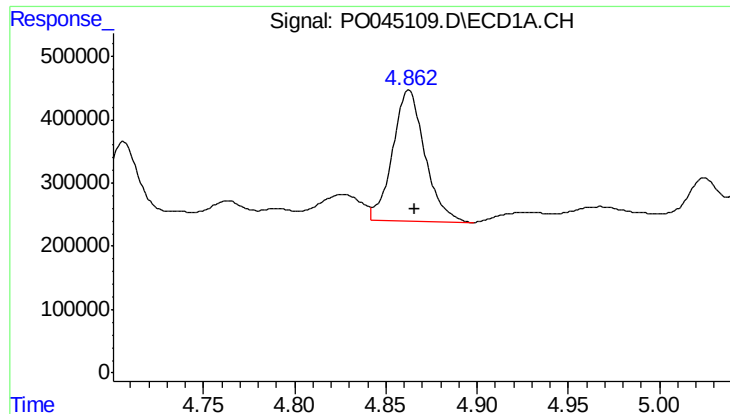
#2 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.006 min
Response: 7799058
Conc: 14.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 9517970
Conc: 16.60 ng/ml m



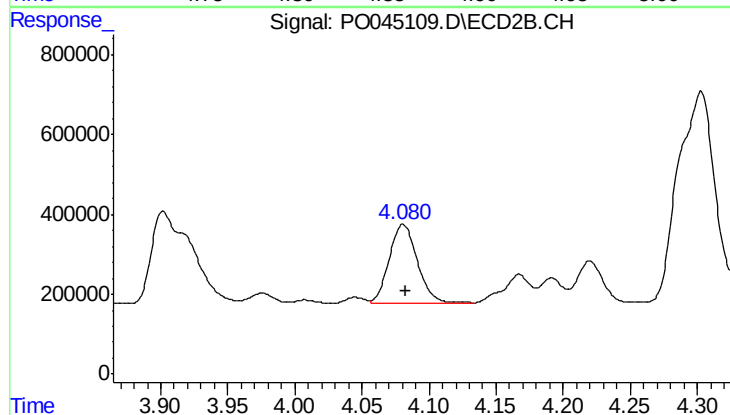
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 2563591
Conc: 212.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

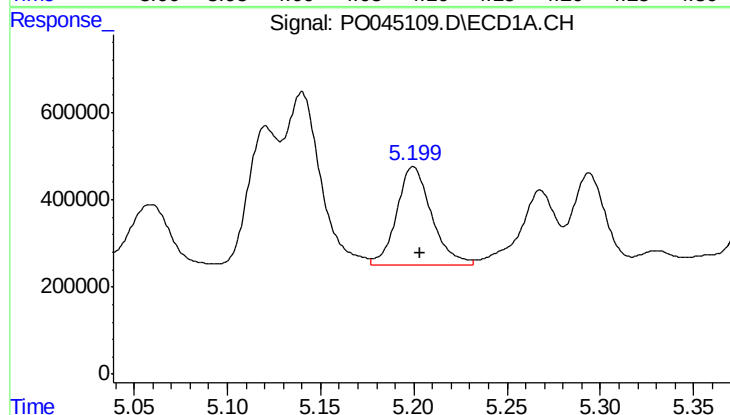
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



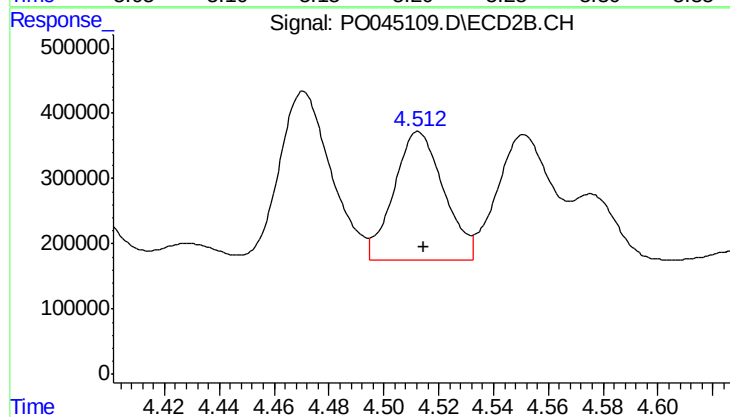
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 2981155
Conc: 222.01 ng/ml



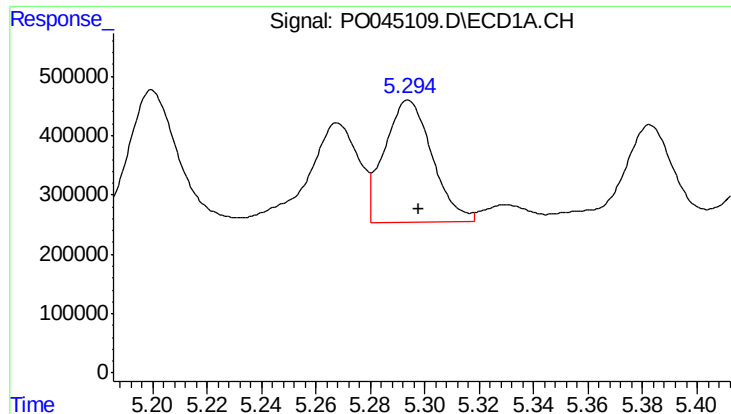
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.003 min
Response: 2949942
Conc: 195.05 ng/ml



#4 AR-1016-2

R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 2464626
Conc: 231.62 ng/ml



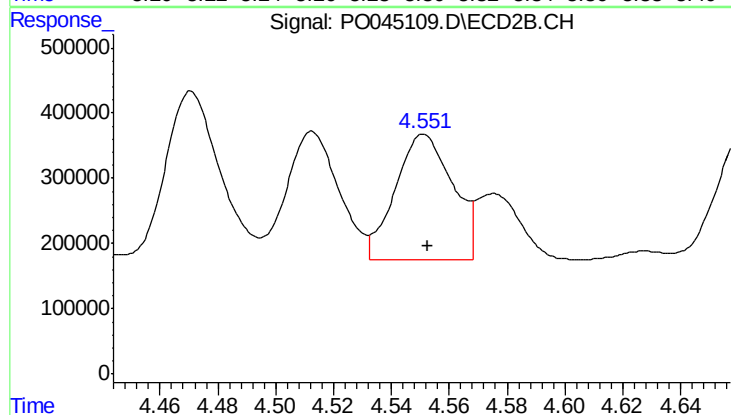
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 2507681
Conc: 204.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

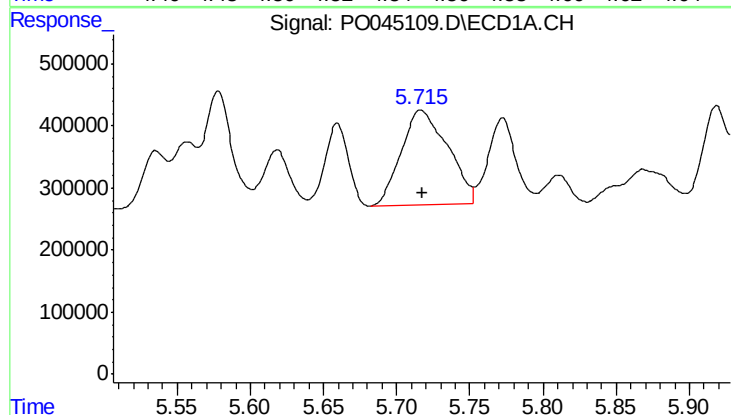
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



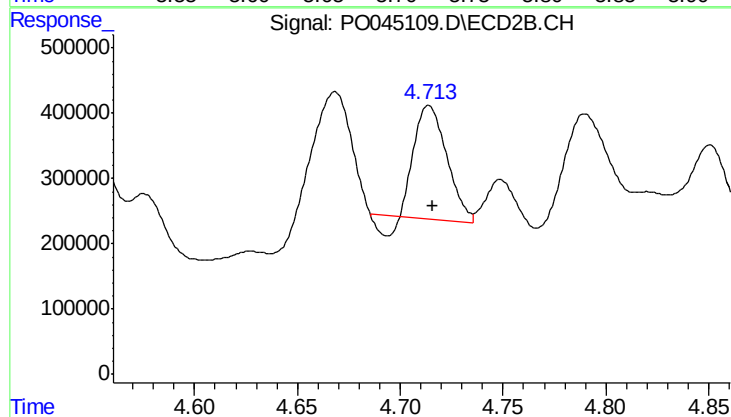
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.002 min
Response: 2630662
Conc: 205.72 ng/ml



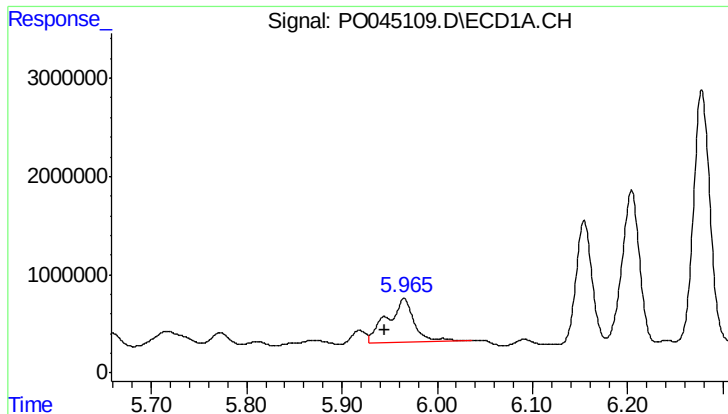
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 3403173
Conc: 284.29 ng/ml



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 1786966
Conc: 127.15 ng/ml



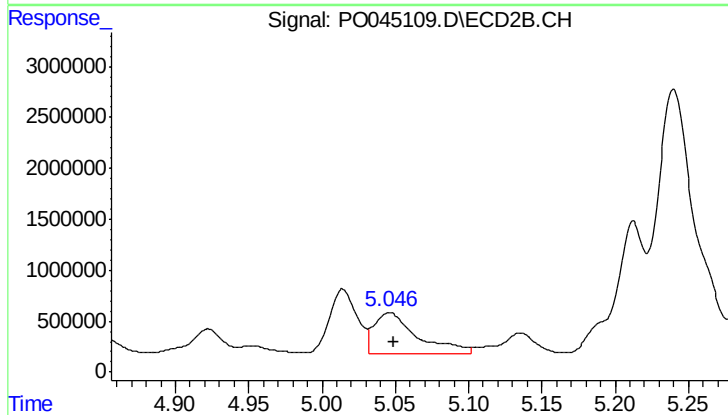
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.020 min
Response: 9212699
Conc: 865.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

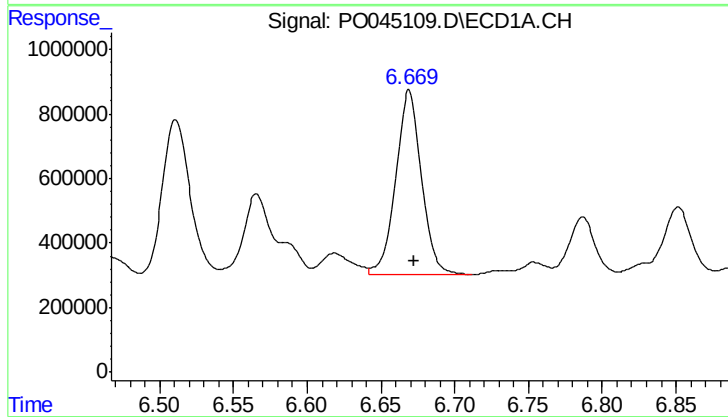
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



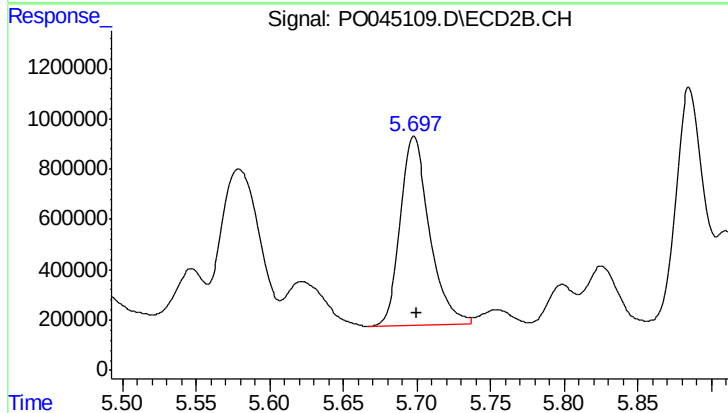
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.003 min
Response: 8390270
Conc: 626.95 ng/ml



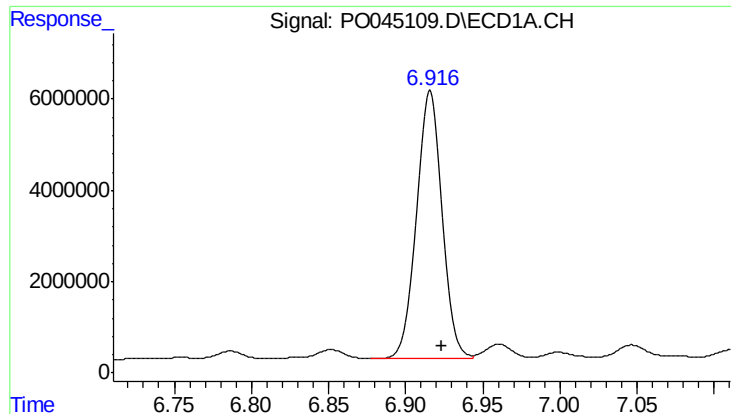
#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.004 min
Response: 6951736
Conc: 298.38 ng/ml



#31 AR-1260-1

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 10418838
Conc: 339.48 ng/ml



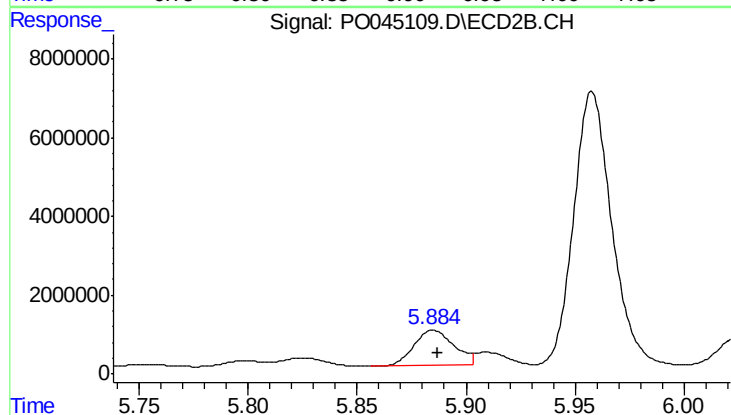
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 68134407
Conc: 2256.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

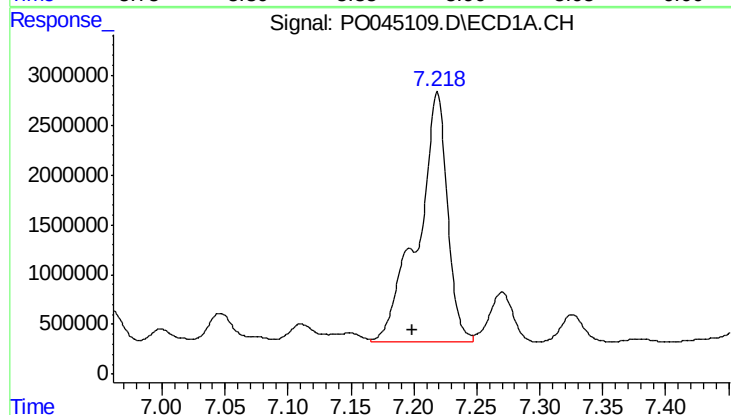
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



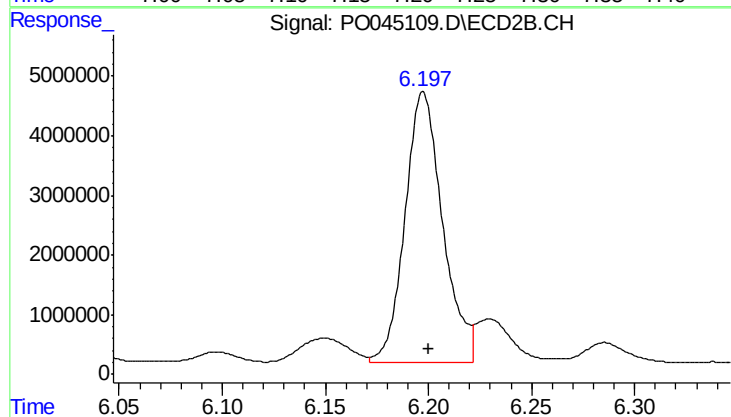
#32 AR-1260-2

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 11600032
Conc: 291.28 ng/ml



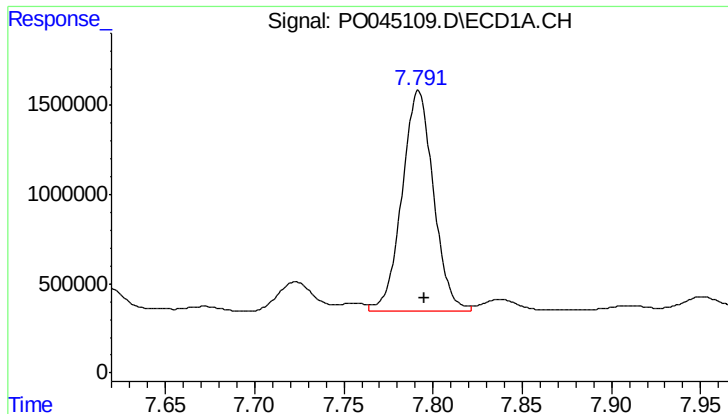
#33 AR-1260-3

R.T.: 7.218 min
Delta R.T.: 0.020 min
Response: 41189016
Conc: 1091.82 ng/ml



#33 AR-1260-3

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 57663761
Conc: 1366.45 ng/ml



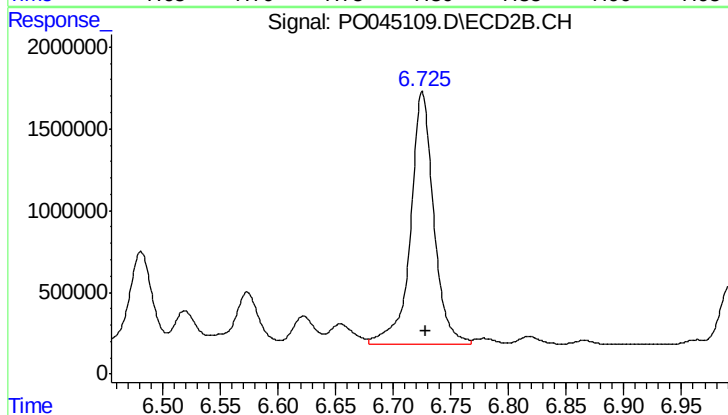
#34 AR-1260-4

R.T.: 7.792 min
Delta R.T.: -0.003 min
Response: 15118020
Conc: 238.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MS

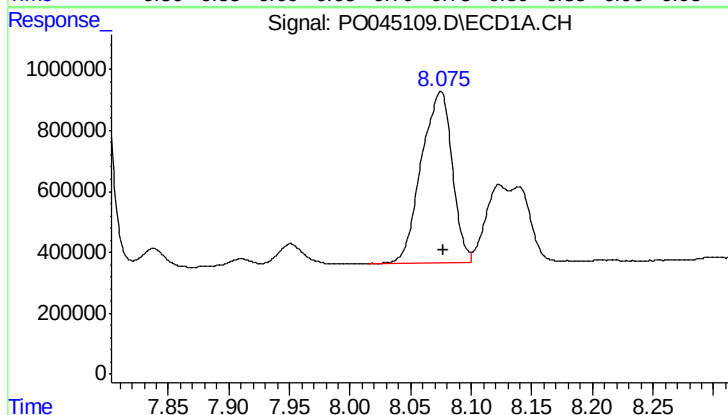
Manual Integrations
APPROVED

Sohil
5/30/2018 8:02:26 AM



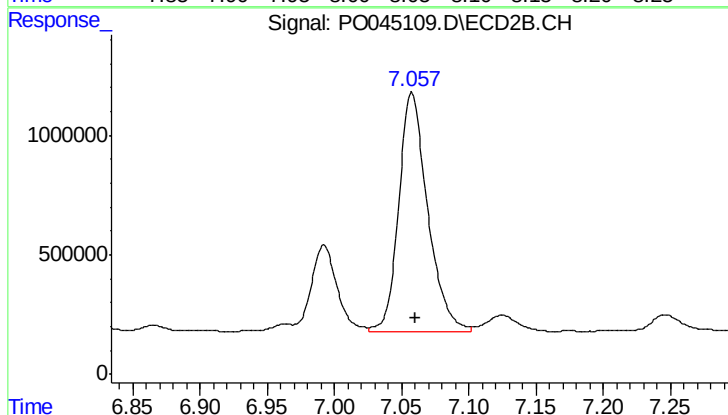
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 21567851
Conc: 267.71 ng/ml



#35 AR-1260-5

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 9903570
Conc: 260.29 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 14931536
Conc: 267.49 ng/ml