

Data Path : P:\HPCHEM1\ECD 0\Data\P0031018\
 Data File : P0042902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 22:56
 Operator : SM/UA
 Sample : J1811-14MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-2MS

Manual Integrations
 APPROVED

ugo
 3/13/2018 11:07:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:16:26 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...	4.088	3.338	4114489	5523226	16.609	14.946m
2) SA Decachlor...	9.453	8.114	3009006	4245933	11.906	11.011
Target Compounds						
3) L1 AR-1016-1	4.952	4.157	1344232	1873213	200.159m	197.891
4) L1 AR-1016-2	5.292	4.592	1789442	1679176	199.826	204.927
5) L1 AR-1016-3	5.387	4.630	1409724	2002217	195.113	192.717m
6) L1 AR-1016-4	5.809	4.794	1260229	2043106	177.382m	183.978
7) L1 AR-1016-5	6.039	5.130	1153201	1621227	160.193m	153.374
31) L7 AR-1260-1	6.769	5.786	2631611	4467318	191.285	185.042
32) L7 AR-1260-2	7.021	5.972	3334200	5537347	182.279	164.841
33) L7 AR-1260-3	7.296	6.116	4371314	4839475	210.377	170.005
34) L7 AR-1260-4	7.374	6.323	2263813	4468950	152.949	130.720
35) L7 AR-1260-5	7.895	6.817	4660998	8389733	137.884	123.970

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031018\
Data File : PO042902.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 22:56
Operator : SM/UA
Sample : J1811-14MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

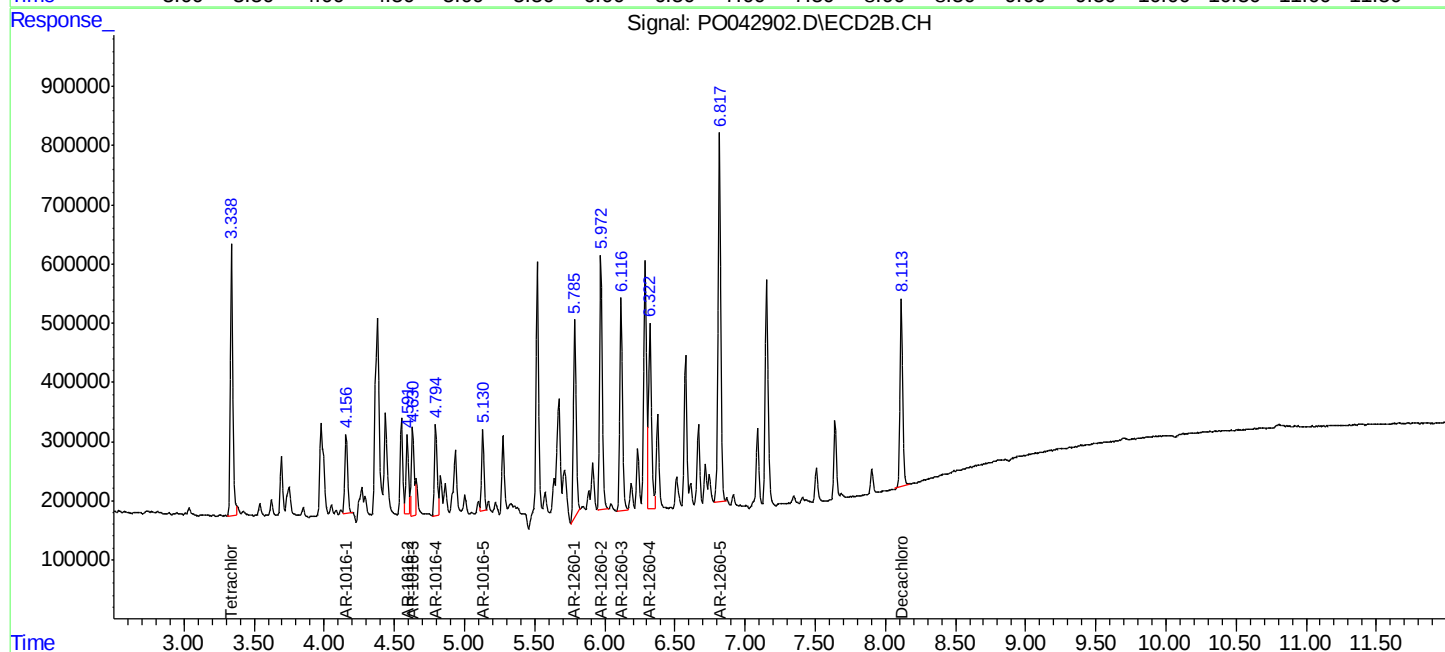
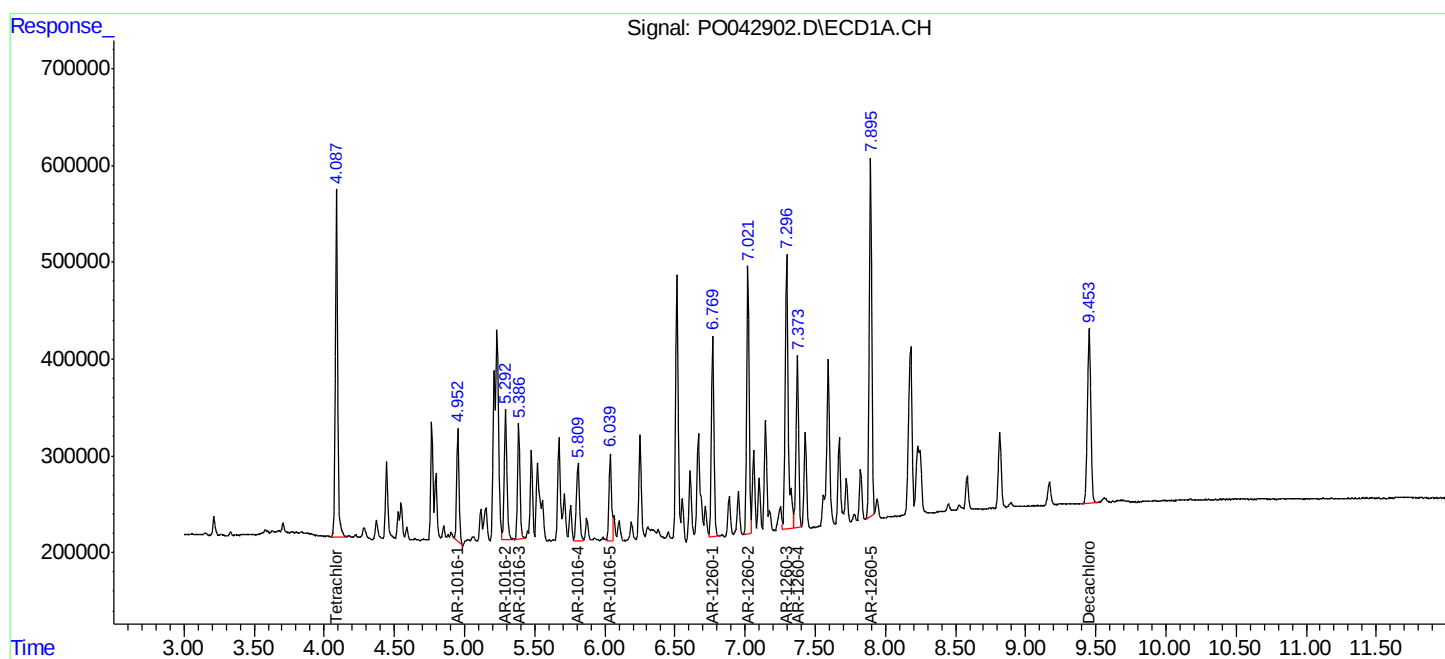
Instrument :
ECD_O
ClientSampled :
COMP-2MS

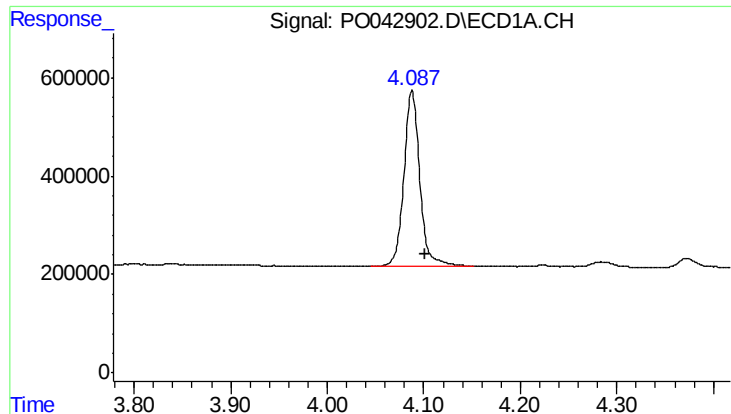
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:16:26 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





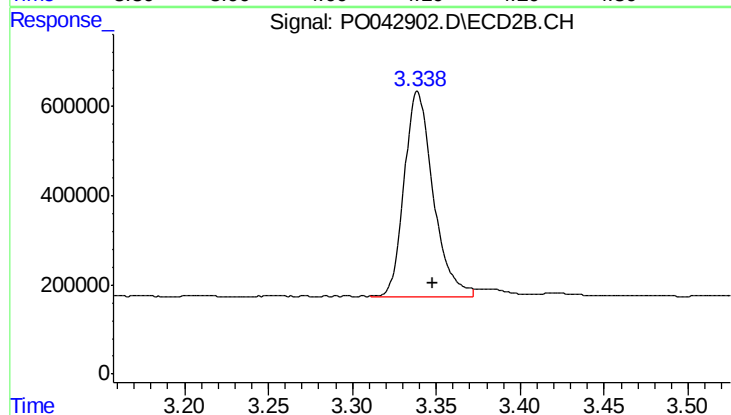
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 4114489
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

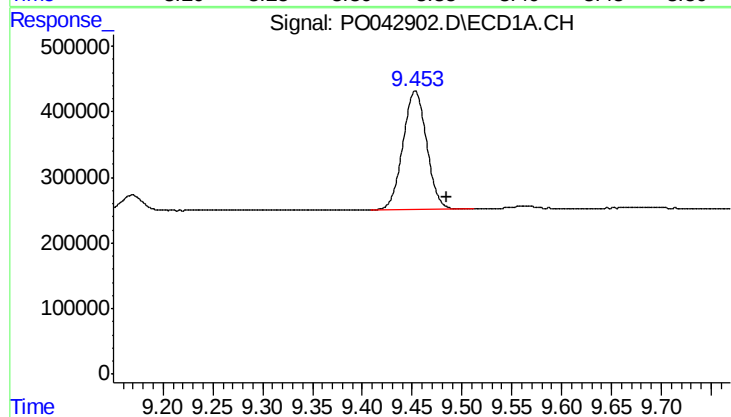
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



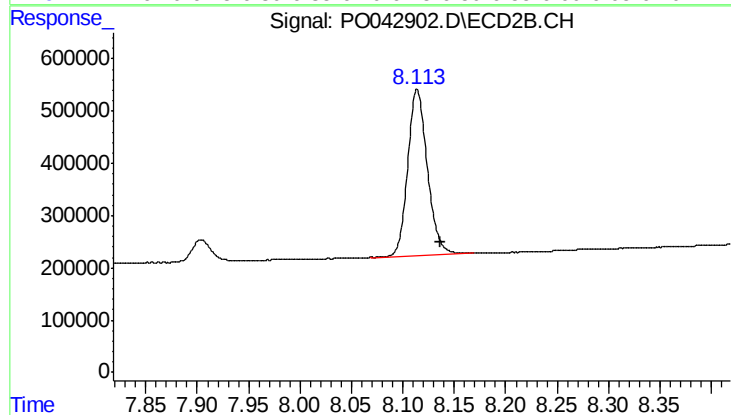
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.009 min
Response: 5523226
Conc: 14.95 ng/ml m



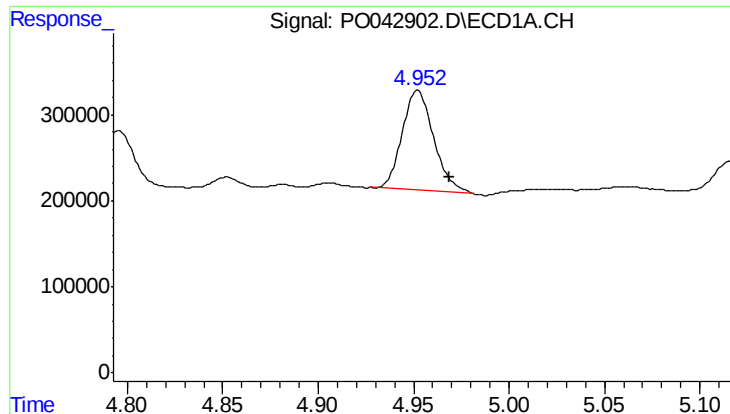
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.031 min
Response: 3009006
Conc: 11.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 4245933
Conc: 11.01 ng/ml



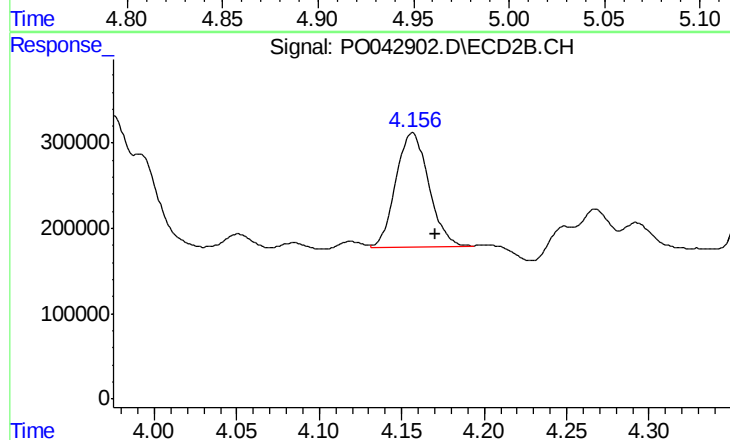
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.017 min
Response: 1344232
Conc: 200.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

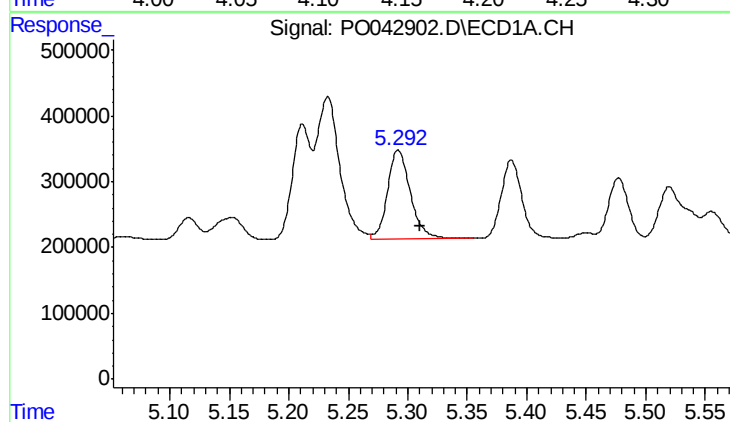
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



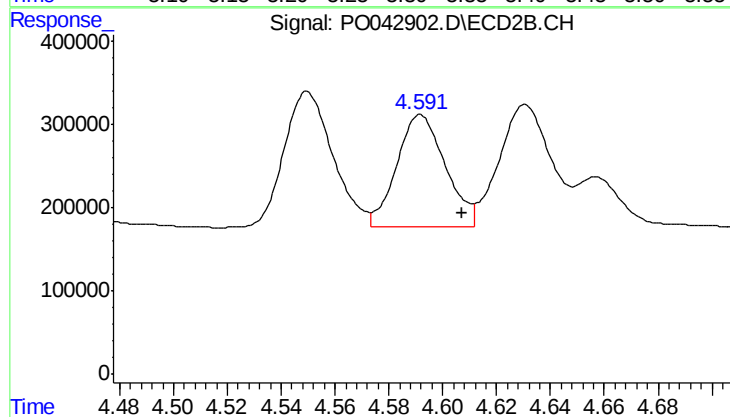
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 1873213
Conc: 197.89 ng/ml



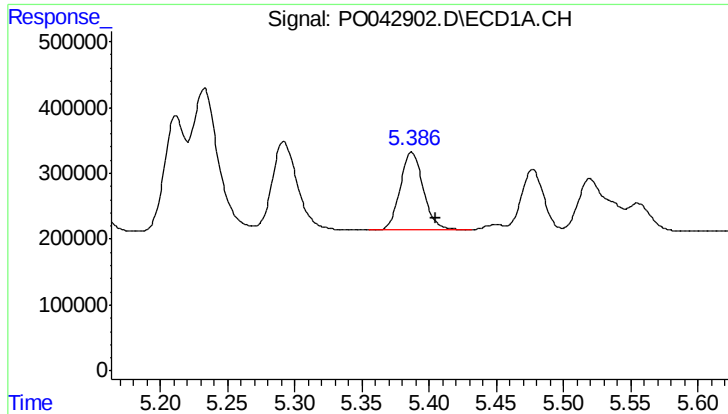
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.018 min
Response: 1789442
Conc: 199.83 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.016 min
Response: 1679176
Conc: 204.93 ng/ml



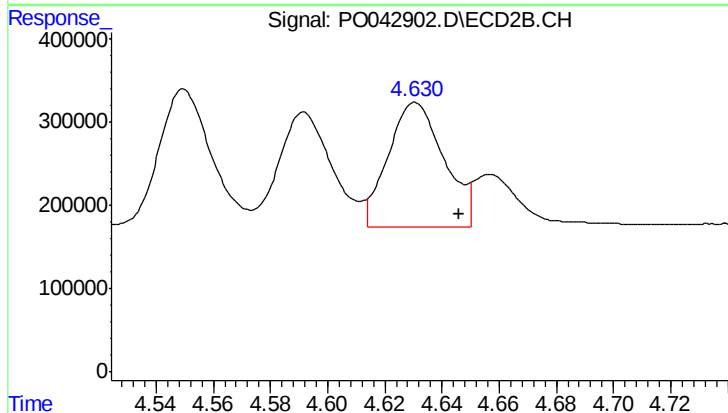
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 1409724
Conc: 195.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

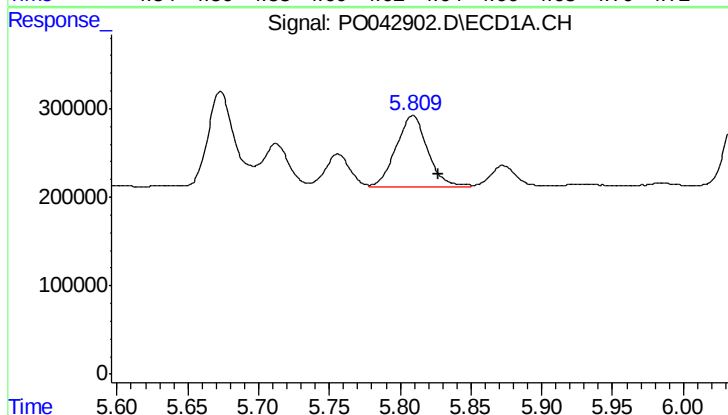
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



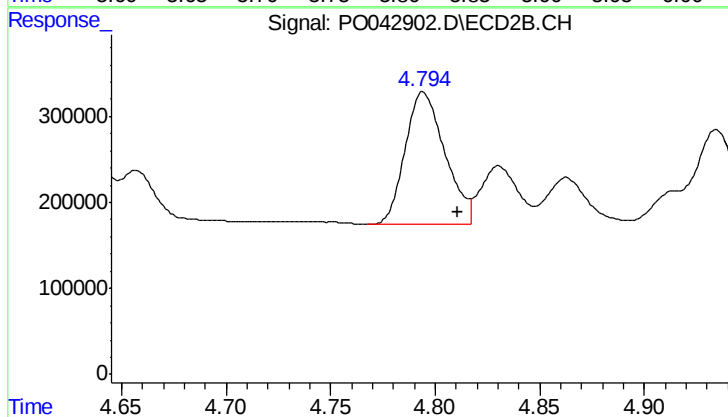
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 2002217
Conc: 192.72 ng/ml m



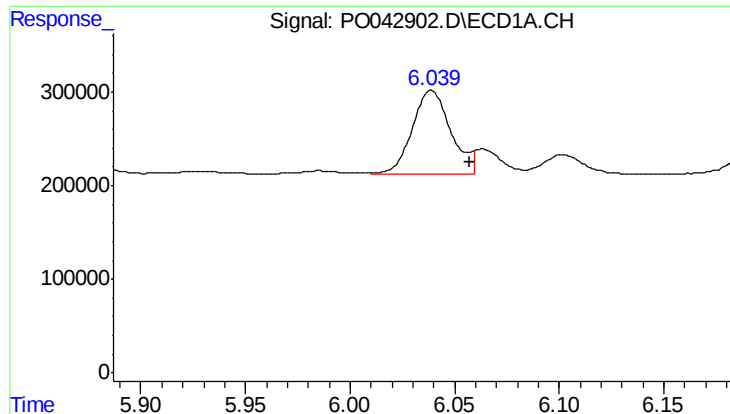
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.018 min
Response: 1260229
Conc: 177.38 ng/ml m



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 2043106
Conc: 183.98 ng/ml



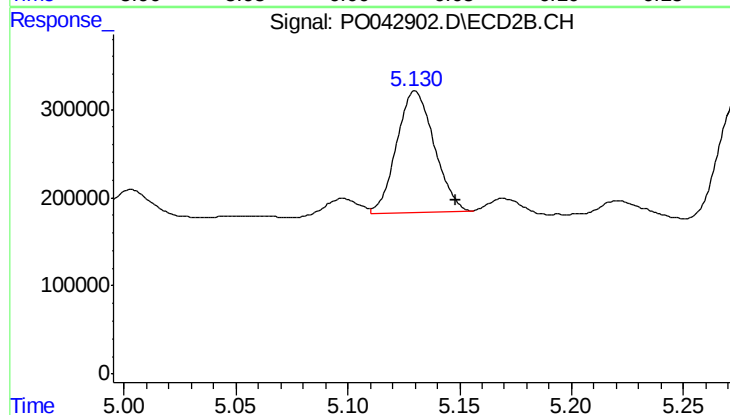
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.019 min
Response: 1153201
Conc: 160.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

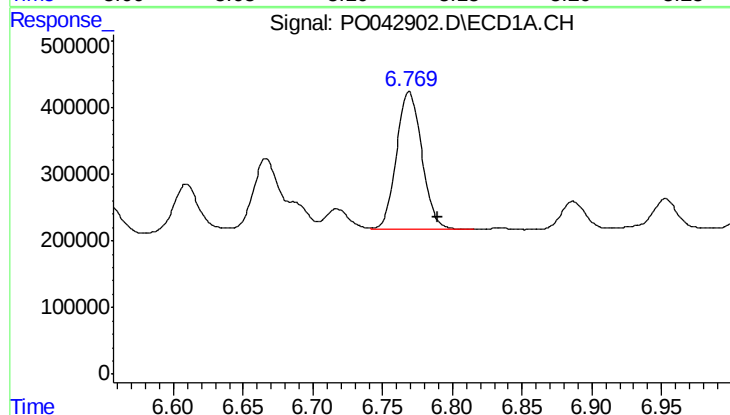
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



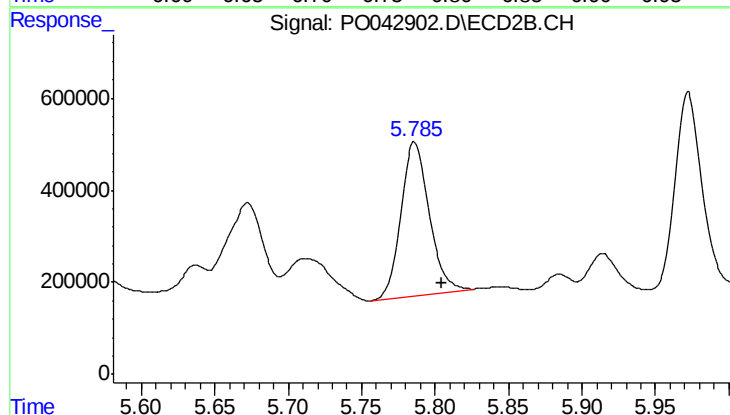
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.018 min
Response: 1621227
Conc: 153.37 ng/ml



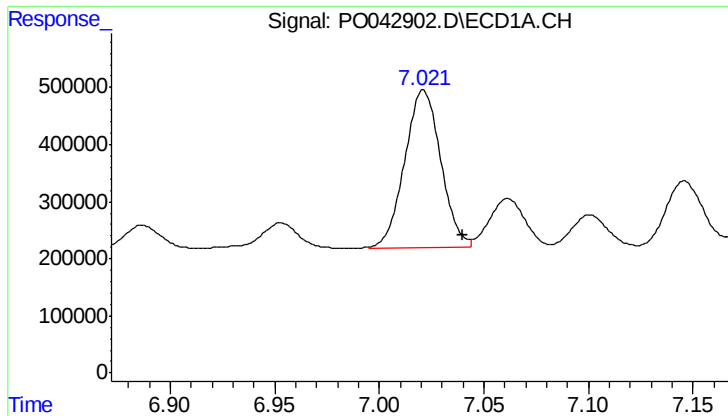
#31 AR-1260-1

R.T.: 6.769 min
Delta R.T.: -0.020 min
Response: 2631611
Conc: 191.29 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 4467318
Conc: 185.04 ng/ml



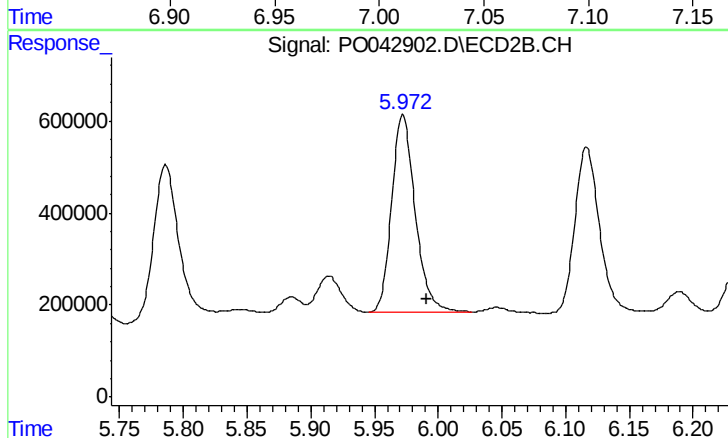
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.019 min
Response: 3334200
Conc: 182.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

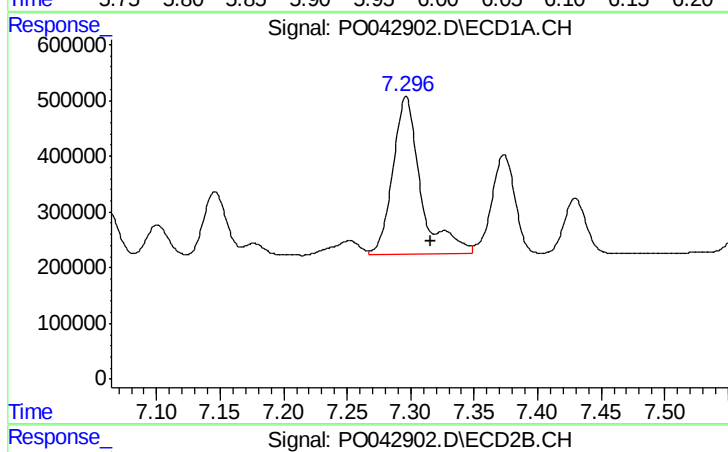
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



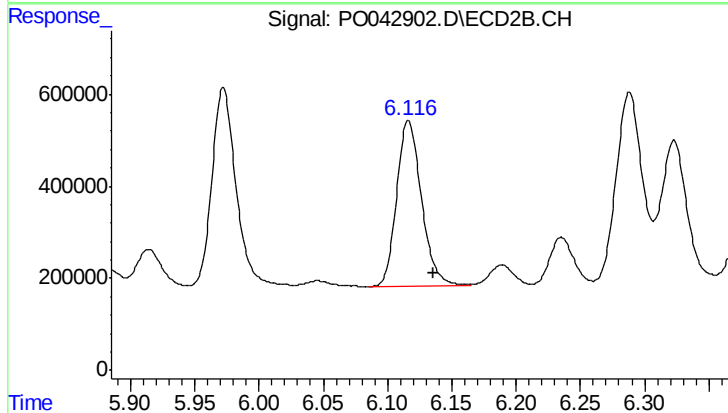
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.019 min
Response: 5537347
Conc: 164.84 ng/ml



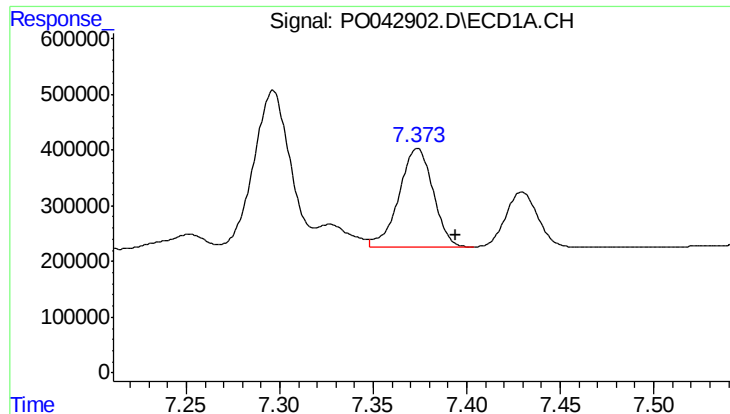
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.019 min
Response: 4371314
Conc: 210.38 ng/ml



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.019 min
Response: 4839475
Conc: 170.00 ng/ml



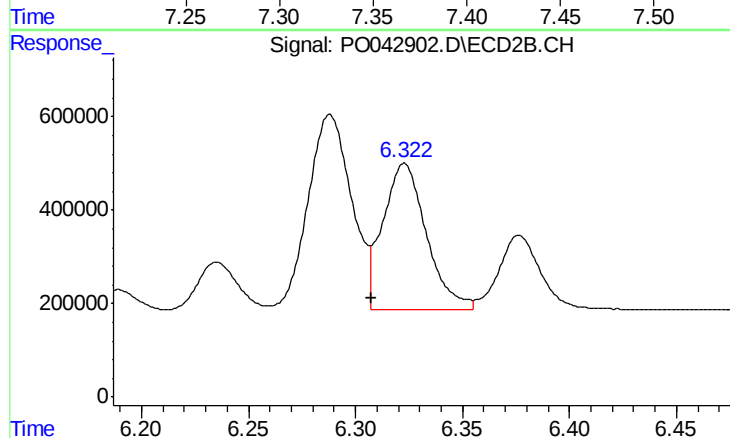
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: 2263813
Conc: 152.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

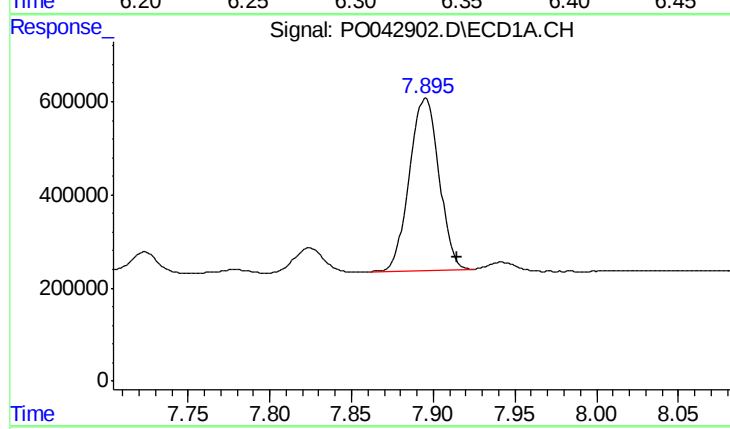
Manual Integrations
APPROVED

ugo
3/13/2018 11:07:05 AM



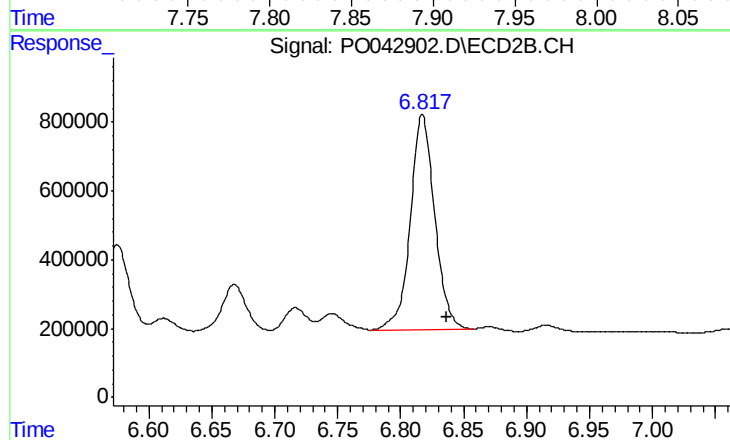
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: 0.016 min
Response: 4468950
Conc: 130.72 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.020 min
Response: 4660998
Conc: 137.88 ng/ml



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.020 min
Response: 8389733
Conc: 123.97 ng/ml