

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 9:47
 Operator : SM/UA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Sohil
 5/30/2018 7:56:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:48:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 00:47:36 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...	4.002	3.270	43769536	47351749	75.242	75.005
2) SA Decachlor...	9.307	8.012	39502229	43776696	74.304	74.087
Target Compounds						
3) L1 AR-1016-1	4.865	4.082	8655819	9714344	741.745	746.525
4) L1 AR-1016-2	5.202	4.514	10846419	7516829	740.359	749.982
5) L1 AR-1016-3	5.297	4.552	8861089	9178766	746.305	746.817
6) L1 AR-1016-4	5.717	4.716	8925839	9863084	761.690	748.667
7) L1 AR-1016-5	5.944	5.049	7653847	9430204	750.021	740.542
31) L7 AR-1260-1	6.672	5.700	16640172	21498017	730.428	737.515
32) L7 AR-1260-2	6.922	5.887	21775026	27523774	741.868	740.523
33) L7 AR-1260-3	7.198	6.200	27377724	30221811	748.100m	743.999
34) L7 AR-1260-4	7.795	6.728	47530347	59476121	739.668	739.551
35) L7 AR-1260-5	8.078	7.060	28022594	41396859	733.709	741.620

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 9:47
Operator : SM/UA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

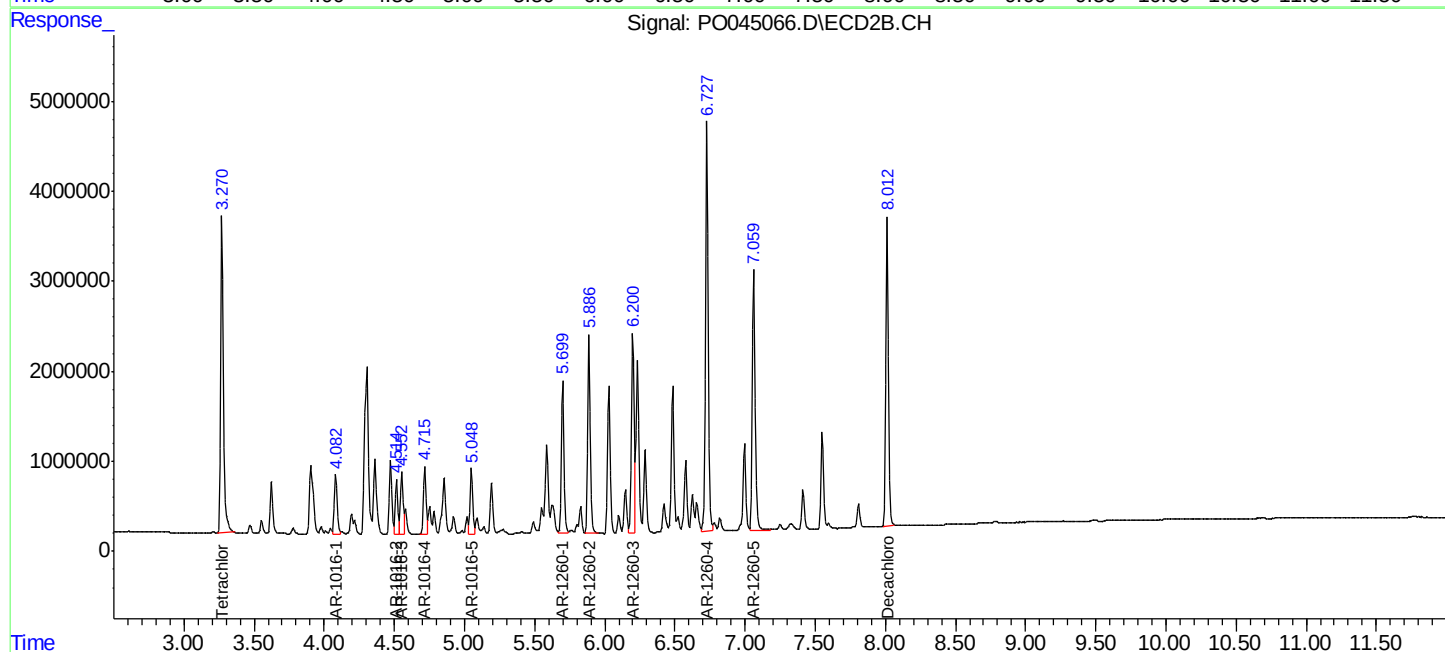
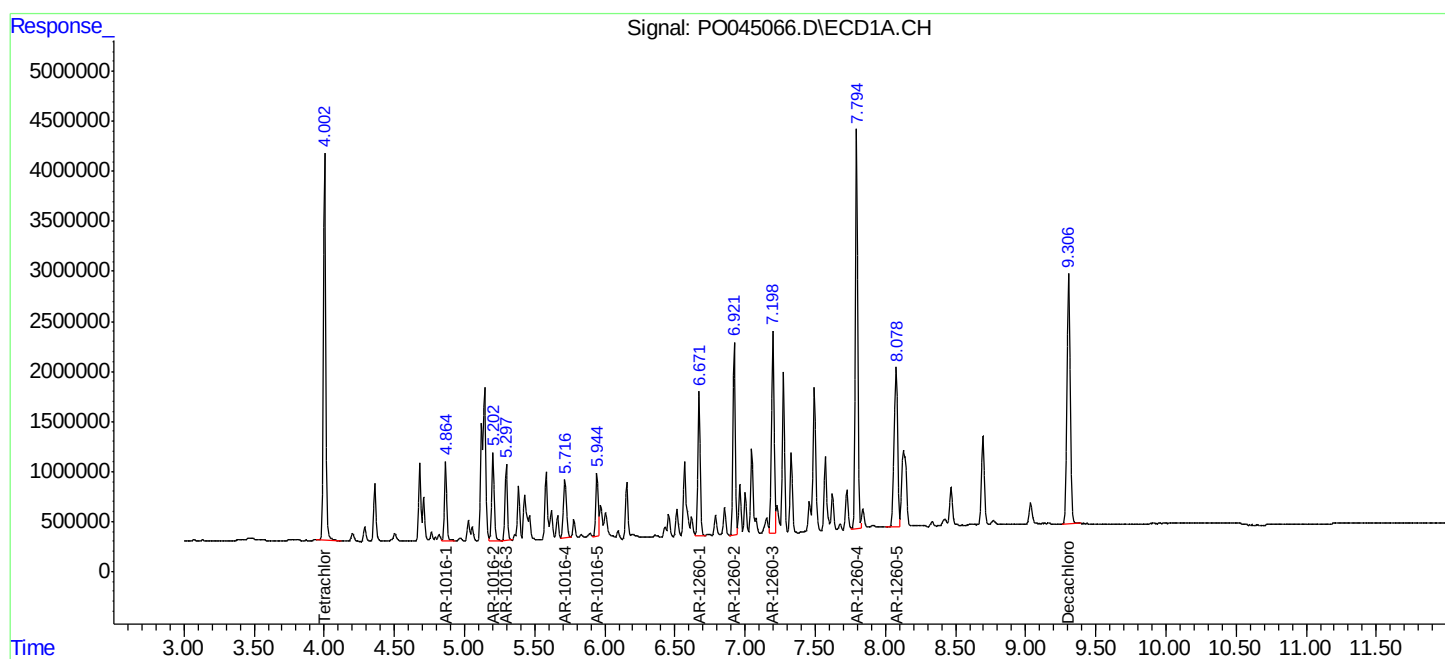
Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

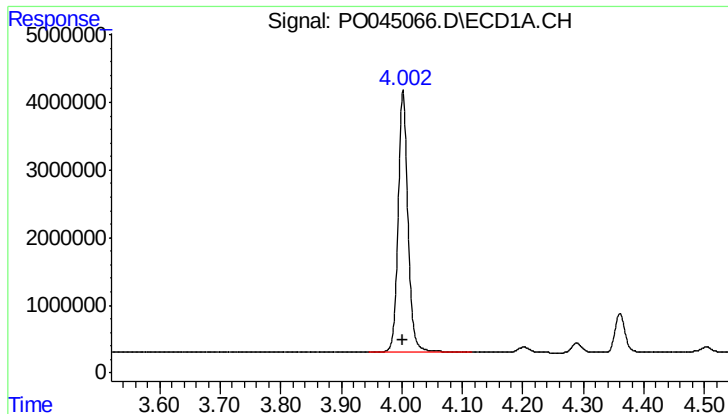
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:48:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 00:47:36 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





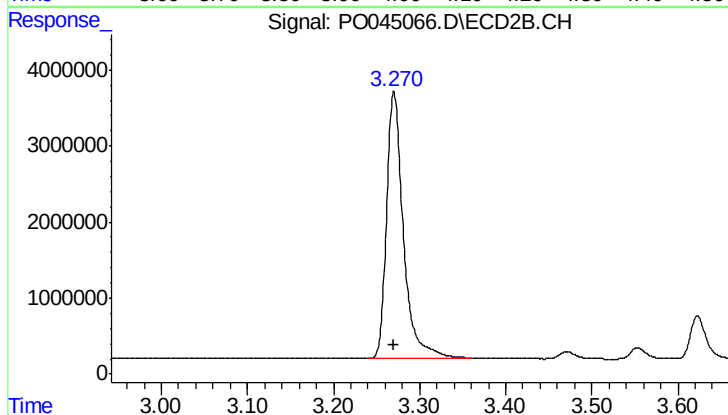
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 43769536
Conc: 75.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

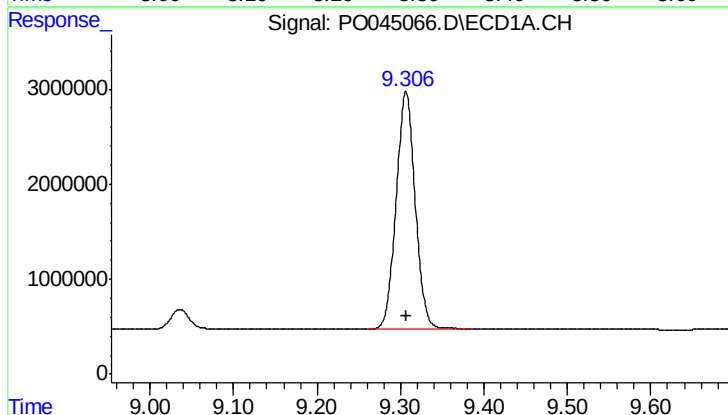
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



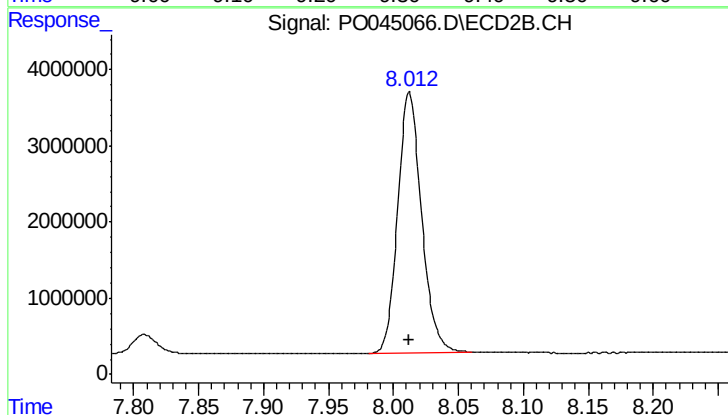
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 47351749
Conc: 75.01 ng/ml



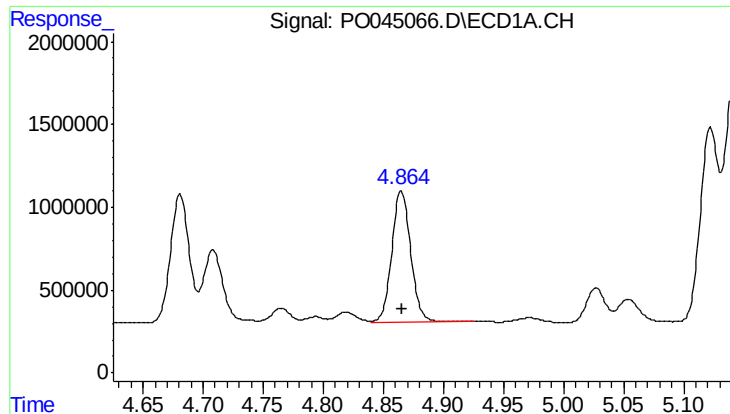
#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 39502229
Conc: 74.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 43776696
Conc: 74.09 ng/ml



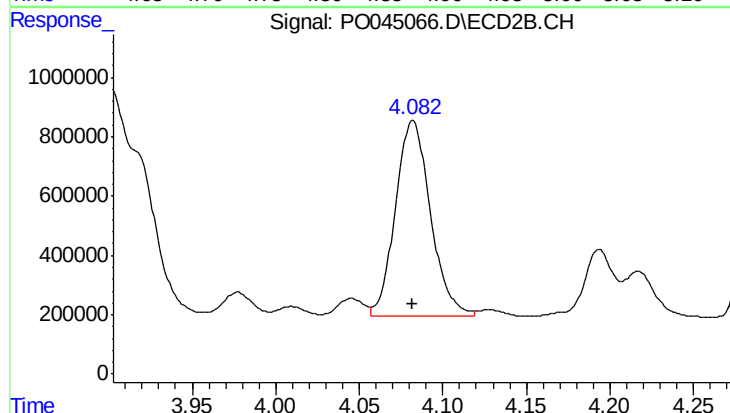
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 8655819
Conc: 741.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

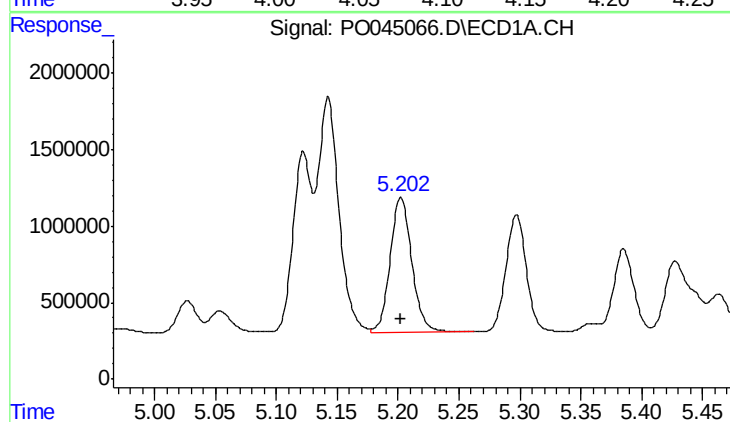
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



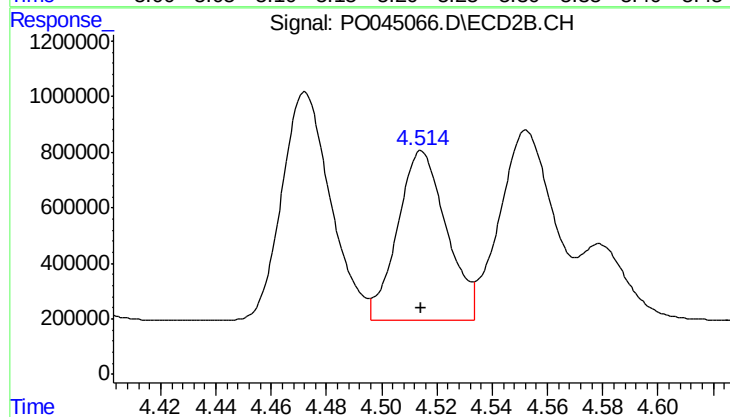
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 9714344
Conc: 746.52 ng/ml



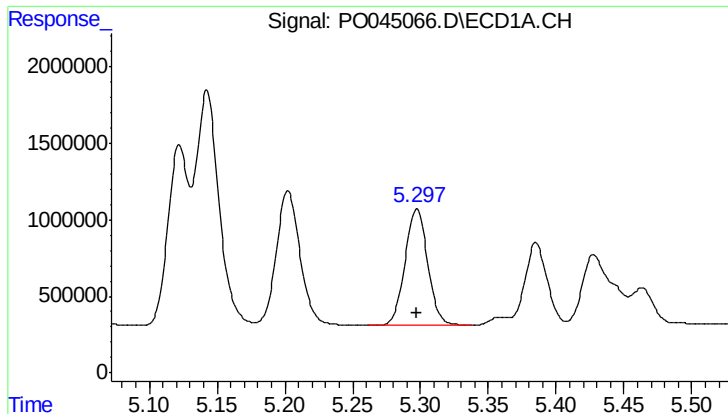
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 10846419
Conc: 740.36 ng/ml



#4 AR-1016-2

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 7516829
Conc: 749.98 ng/ml



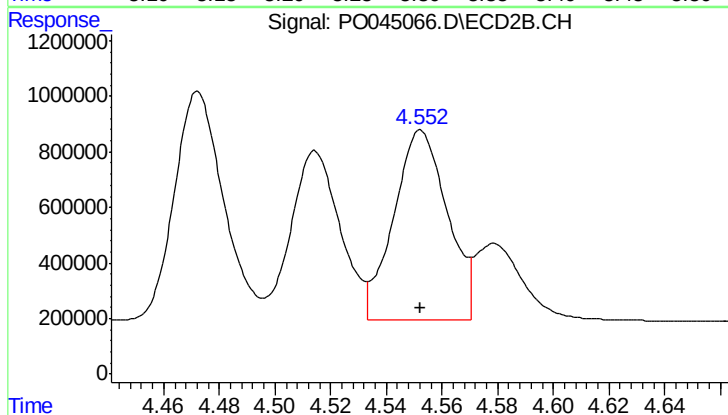
#5 AR-1016-3

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 8861089
Conc: 746.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

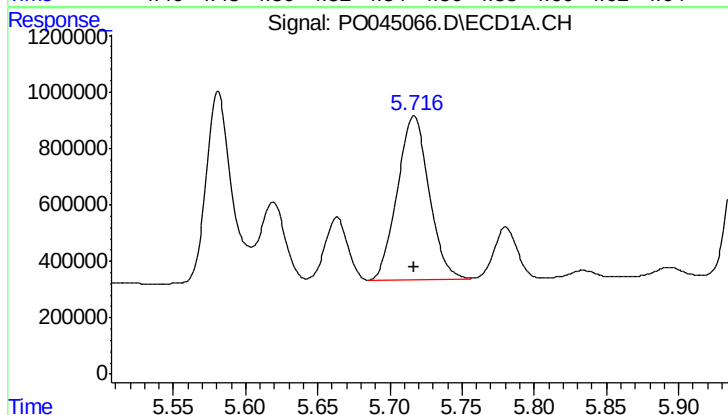
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



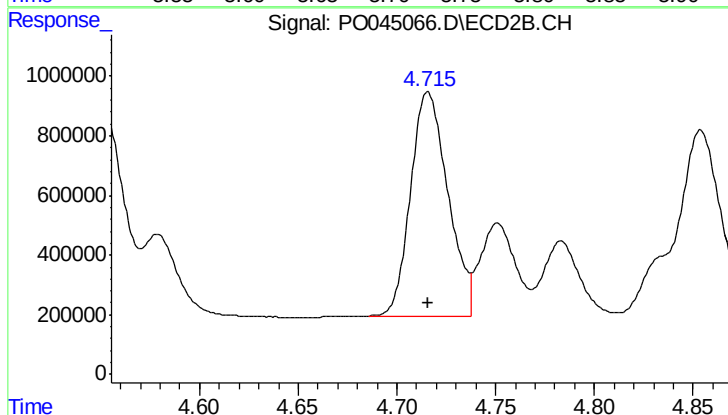
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 9178766
Conc: 746.82 ng/ml



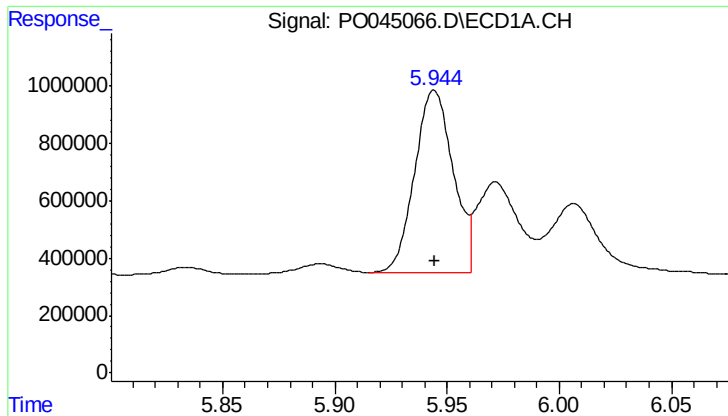
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 8925839
Conc: 761.69 ng/ml



#6 AR-1016-4

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 9863084
Conc: 748.67 ng/ml



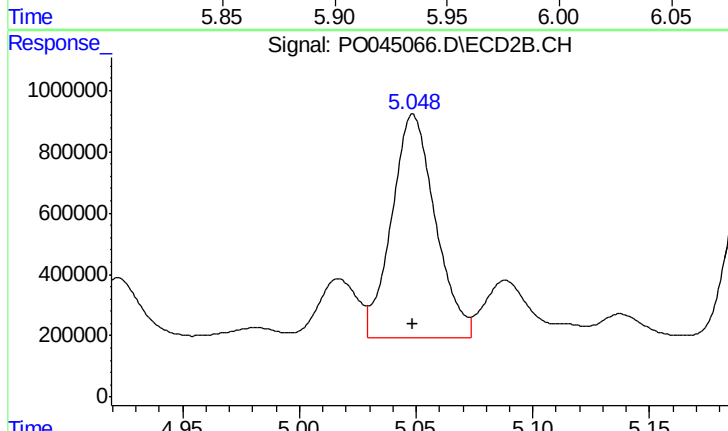
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 7653847
Conc: 750.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

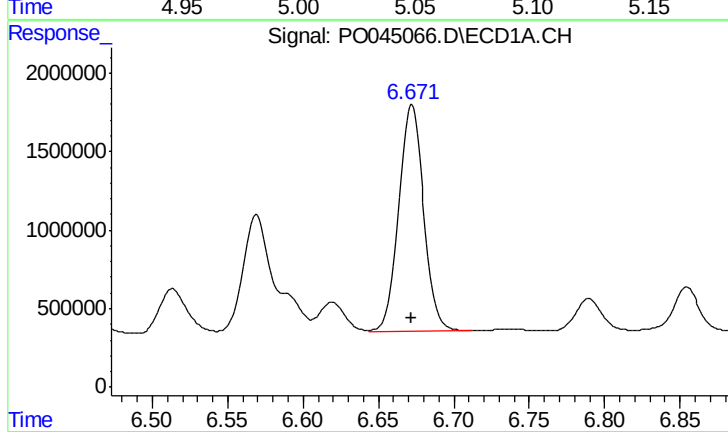
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



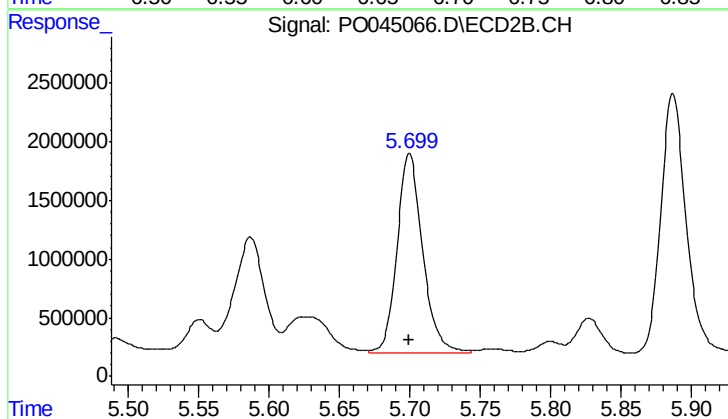
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 9430204
Conc: 740.54 ng/ml



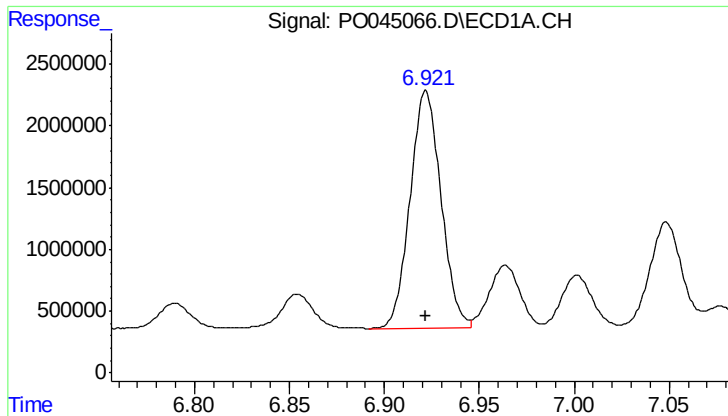
#31 AR-1260-1

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 16640172
Conc: 730.43 ng/ml



#31 AR-1260-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 21498017
Conc: 737.51 ng/ml



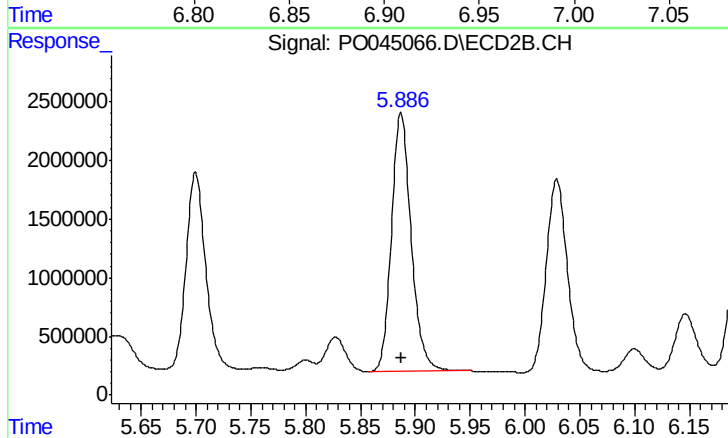
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 21775026
Conc: 741.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

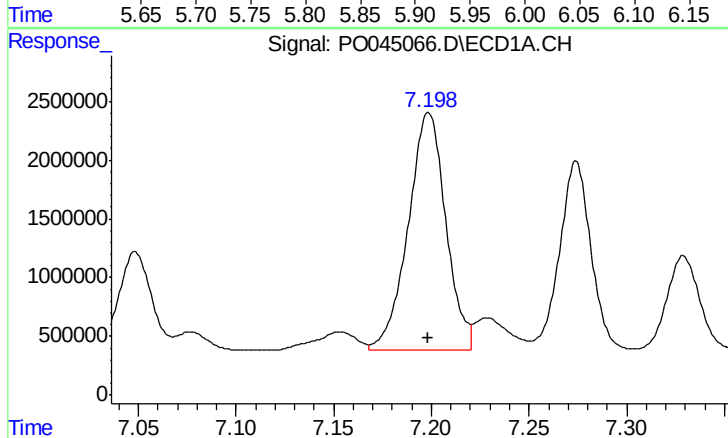
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



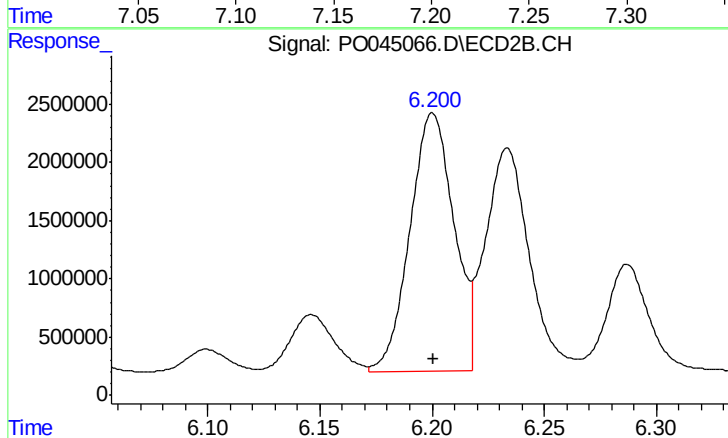
#32 AR-1260-2

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 27523774
Conc: 740.52 ng/ml



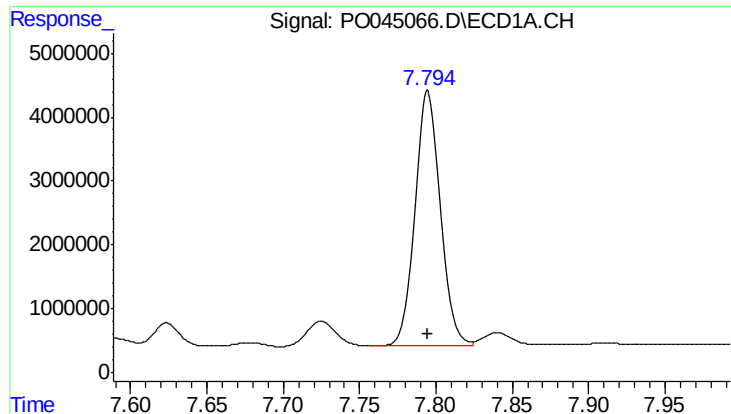
#33 AR-1260-3

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 27377724
Conc: 748.10 ng/ml m



#33 AR-1260-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 30221811
Conc: 744.00 ng/ml



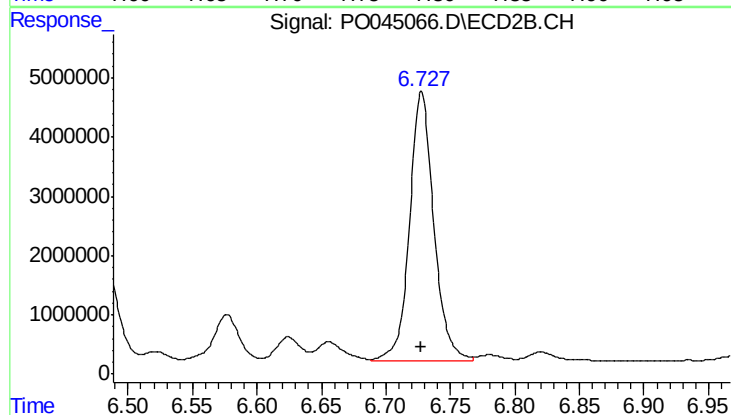
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 47530347
Conc: 739.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

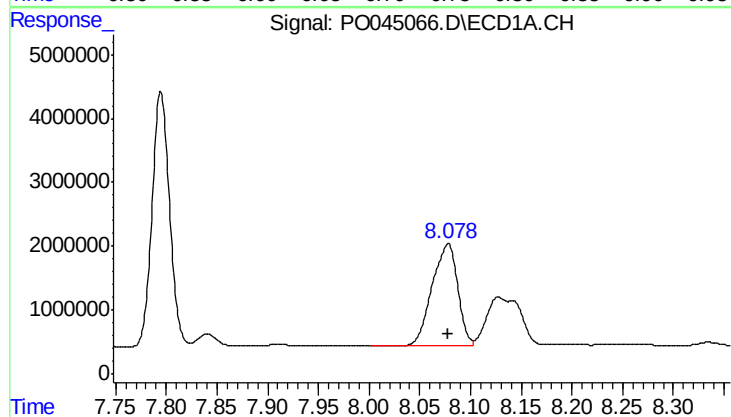
Manual Integrations
APPROVED

Sohil
5/30/2018 7:56:28 AM



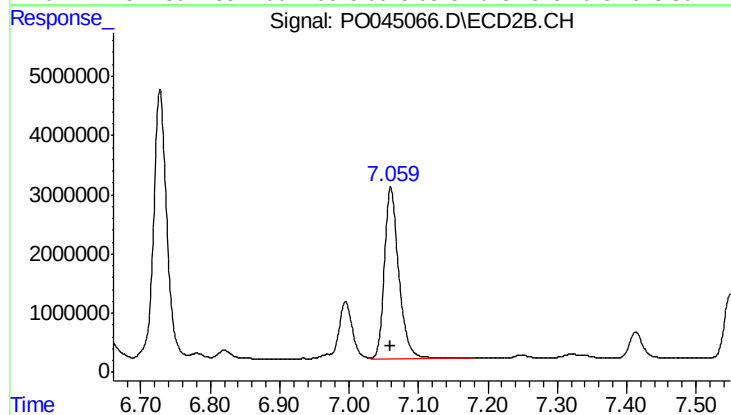
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 59476121
Conc: 739.55 ng/ml



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 28022594
Conc: 733.71 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 41396859
Conc: 741.62 ng/ml