

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 3:52
 Operator : SM/UA
 Sample : PB107807BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107807BSD

Manual Integrations
 APPROVED

UGO
 4/3/2018 5:07:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 07:23:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.064	3.319	10473150	15208830	18.848	19.710
2)	SA Decachlor...	9.416	8.089	10088674	14104964	20.427	21.271
Target Compounds							
3)	L1 AR-1016-1	4.930	4.137	807387	1164665	70.122m	70.335
4)	L1 AR-1016-2	5.270	4.573	1100407	1158542	72.241m	84.629
5)	L1 AR-1016-3	5.364	4.611	882461	1345343	69.955m	81.695
6)	L1 AR-1016-4	5.786	4.776	812786	1411555	63.480m	76.628
7)	L1 AR-1016-5	6.016	5.111	747836	963229	74.194m	53.193 #
31)	L7 AR-1260-1	6.745	5.765	1784350	2814864	68.888	72.455
32)	L7 AR-1260-2	6.995	5.952	2171002	3860427	64.528	70.746
33)	L7 AR-1260-3	7.349	6.268	1629042	3926226	58.276	73.847 #
34)	L7 AR-1260-4	7.869	6.797	3586688	6016428	56.061	61.171
35)	L7 AR-1260-5	8.153	7.131	2036989	3923799	55.017	60.477

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

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
Data File : P0043477.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 3:52
Operator : SM/UA
Sample : PB107807BSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

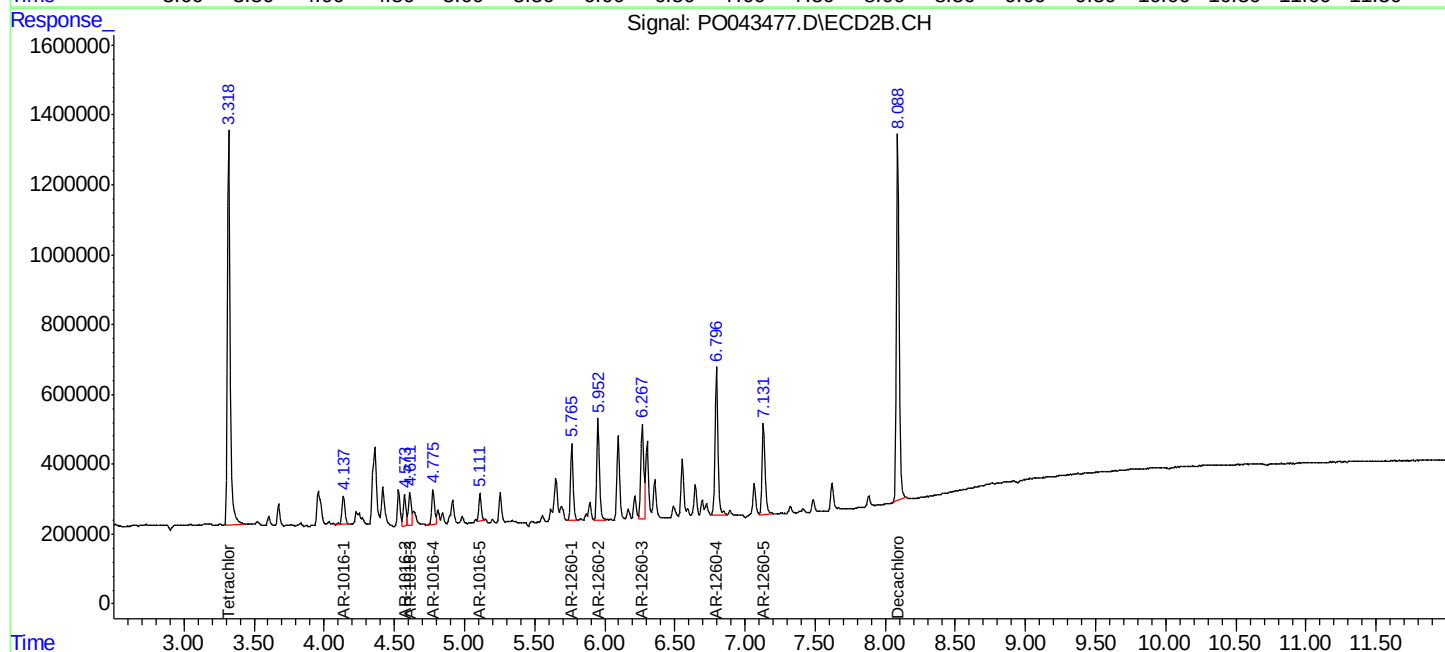
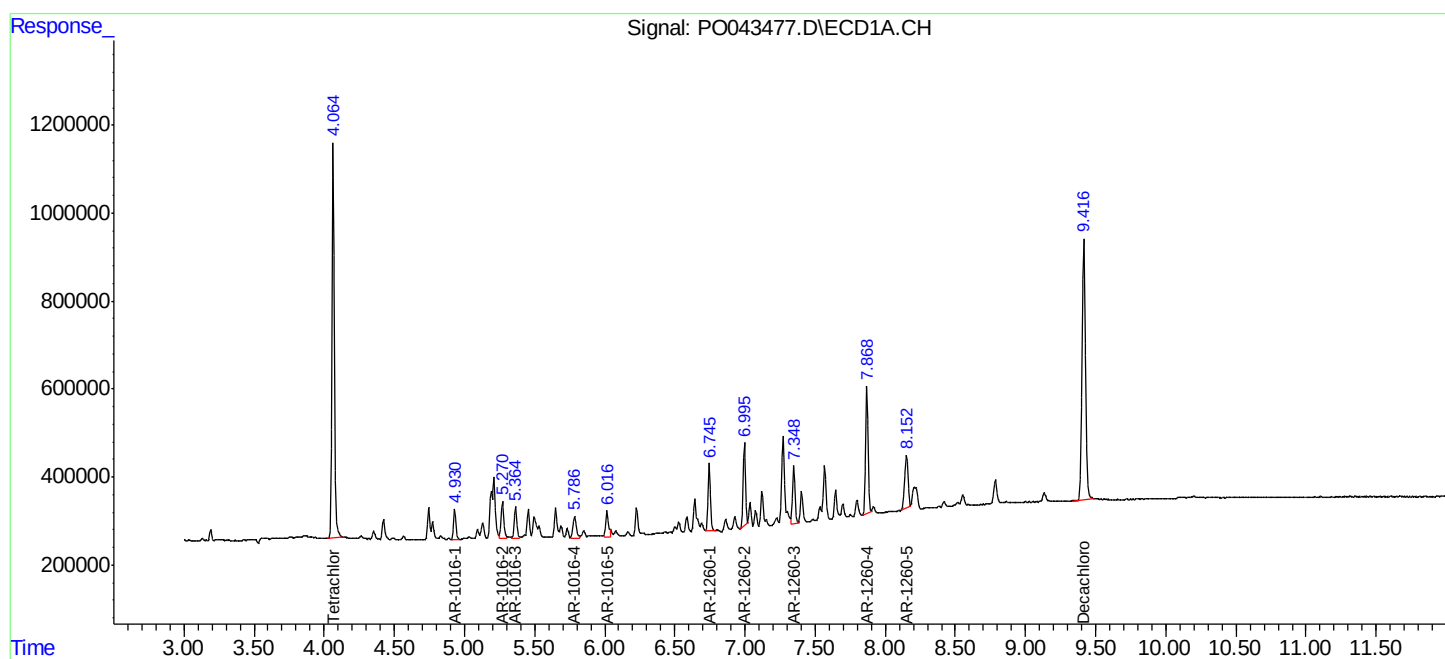
Instrument :
ECD_O
ClientSampleId :
PB107807BSD

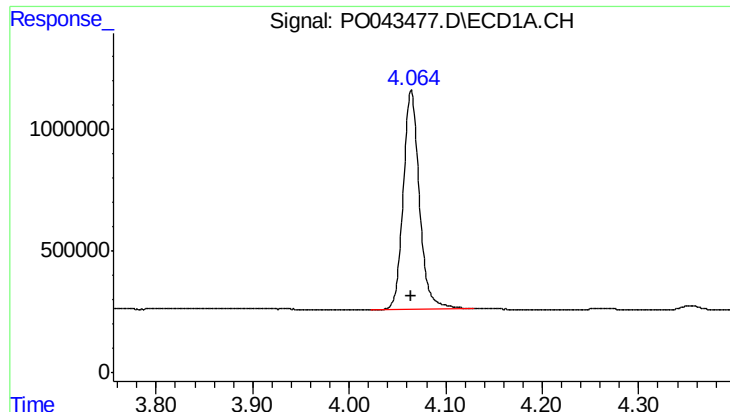
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:23:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 01:50:04 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





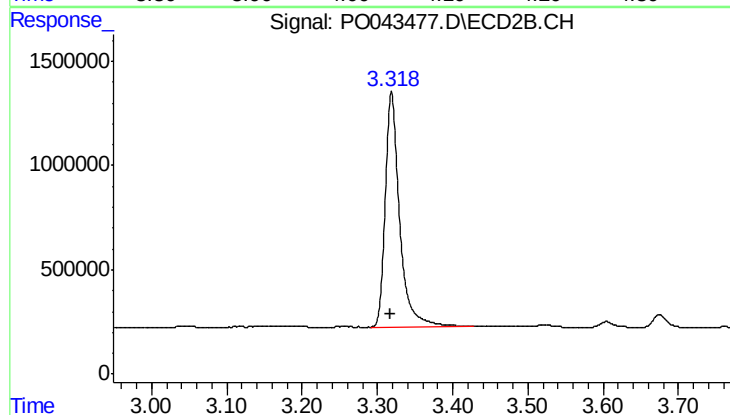
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: 0.000 min
Response: 10473150
Conc: 18.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

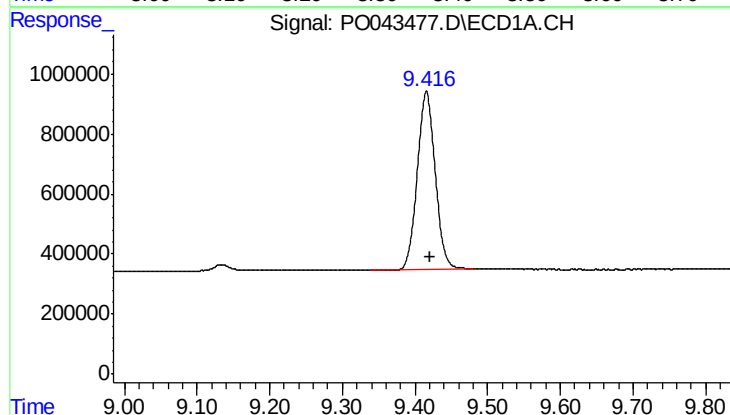
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



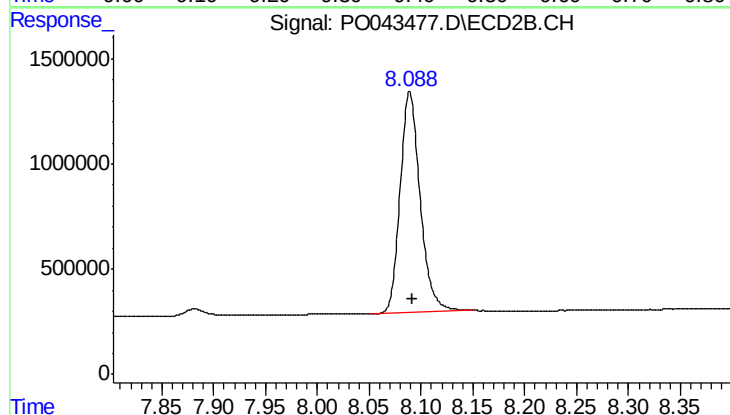
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.002 min
Response: 15208830
Conc: 19.71 ng/ml



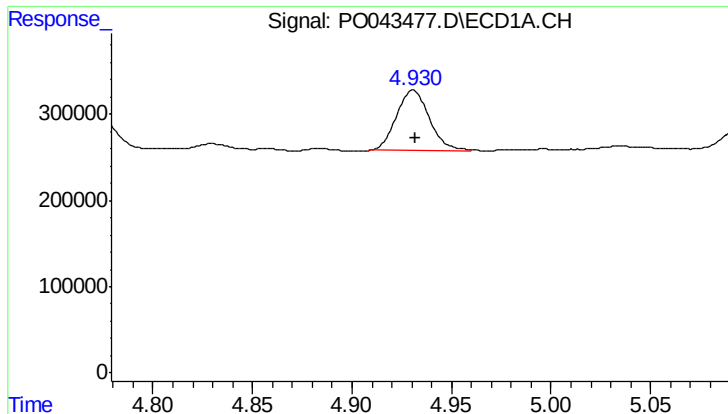
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 10088674
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 14104964
Conc: 21.27 ng/ml



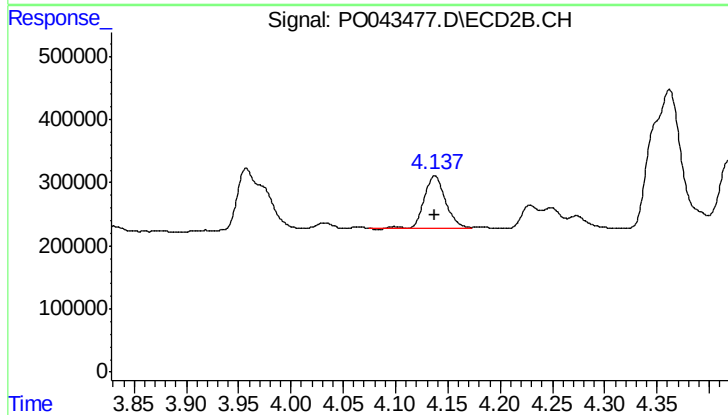
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 807387
Conc: 70.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

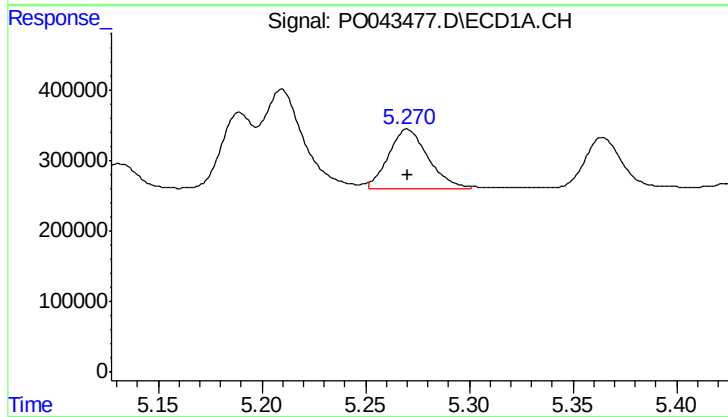
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



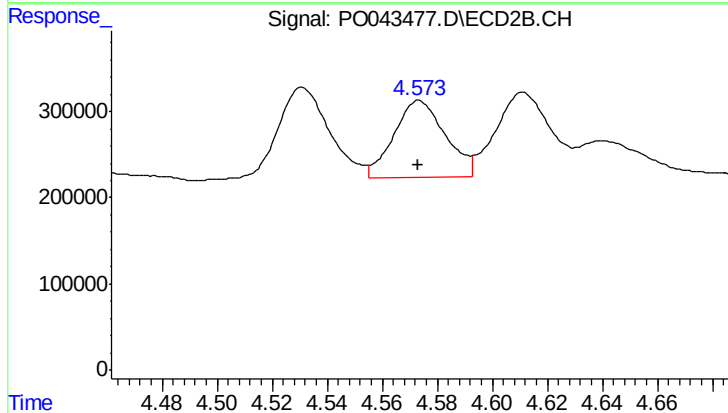
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 1164665
Conc: 70.34 ng/ml



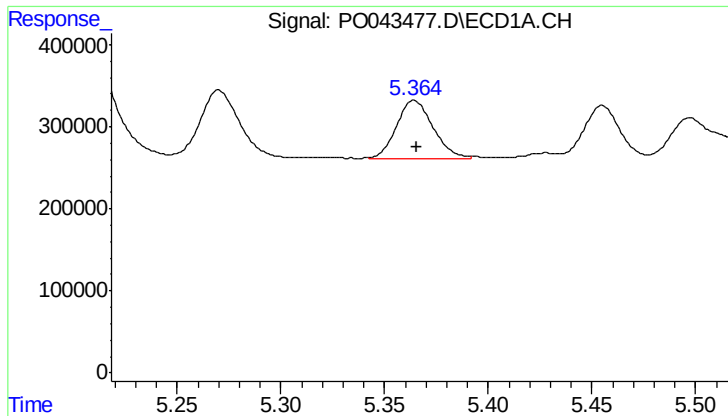
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 1100407
Conc: 72.24 ng/ml m



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 1158542
Conc: 84.63 ng/ml



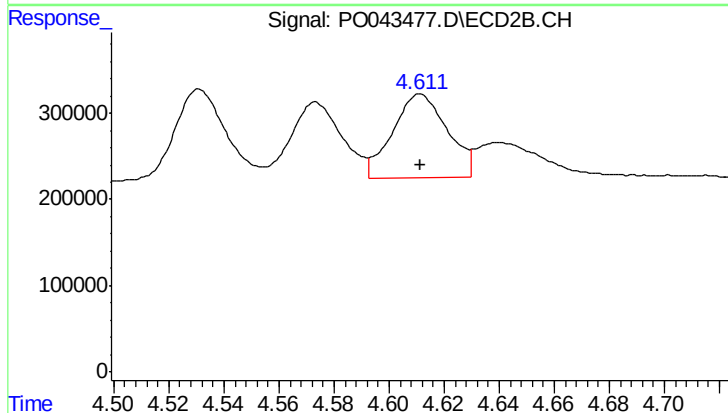
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 882461
Conc: 69.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

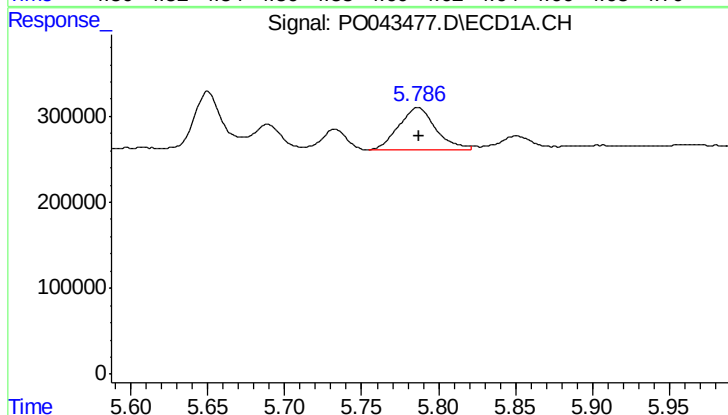
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



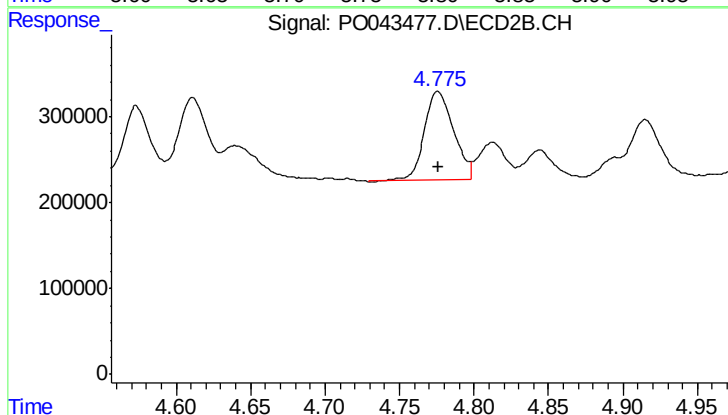
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 1345343
Conc: 81.69 ng/ml



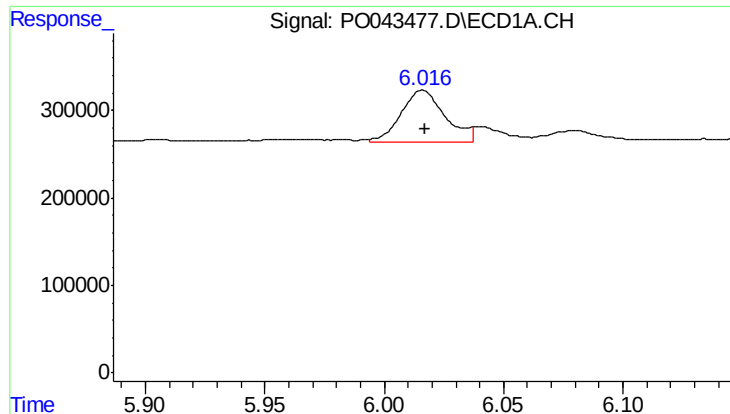
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 812786
Conc: 63.48 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 1411555
Conc: 76.63 ng/ml



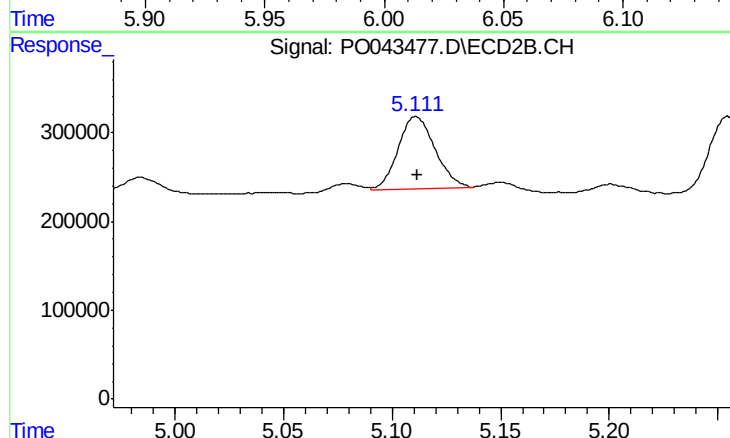
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 747836
Conc: 74.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

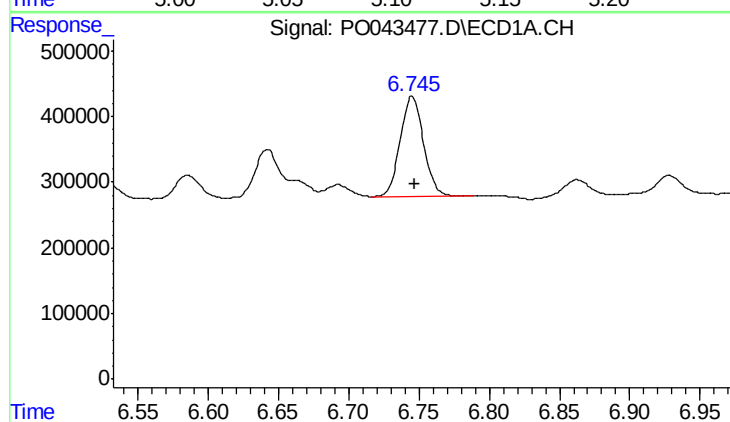
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



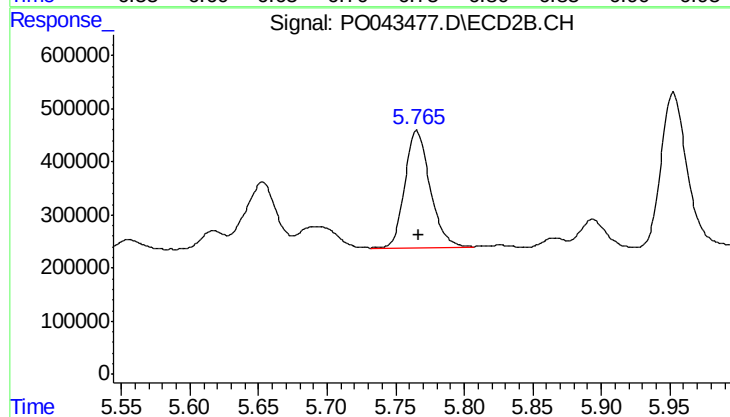
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 963229
Conc: 53.19 ng/ml



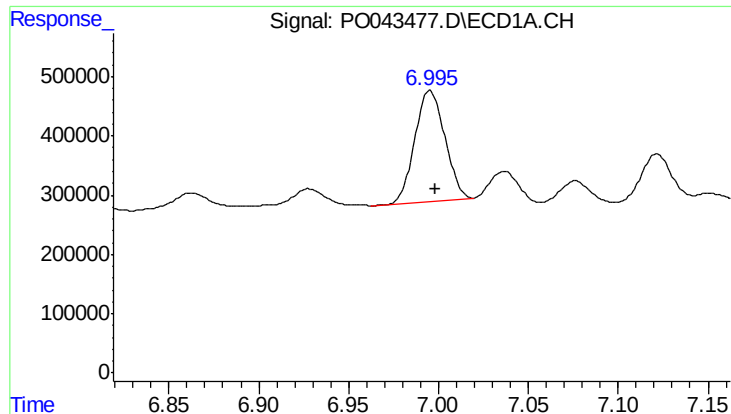
#31 AR-1260-1

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 1784350
Conc: 68.89 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 2814864
Conc: 72.46 ng/ml



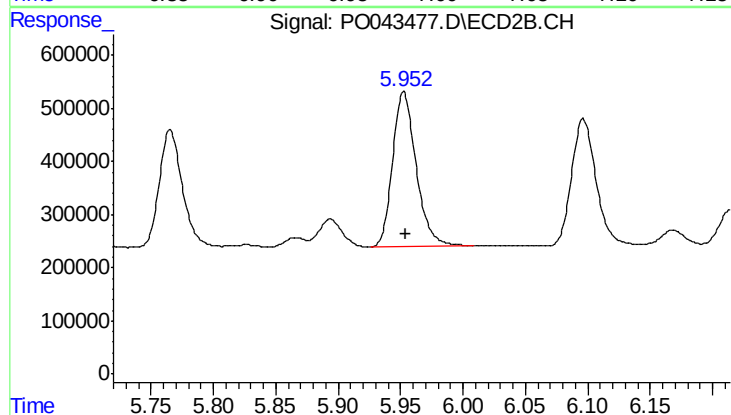
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 2171002
Conc: 64.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

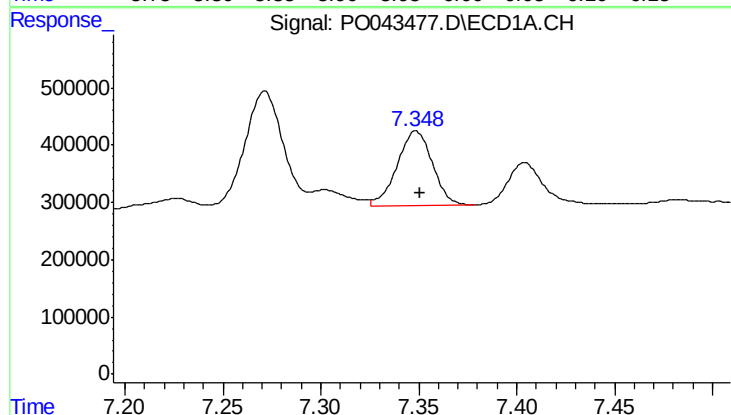
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



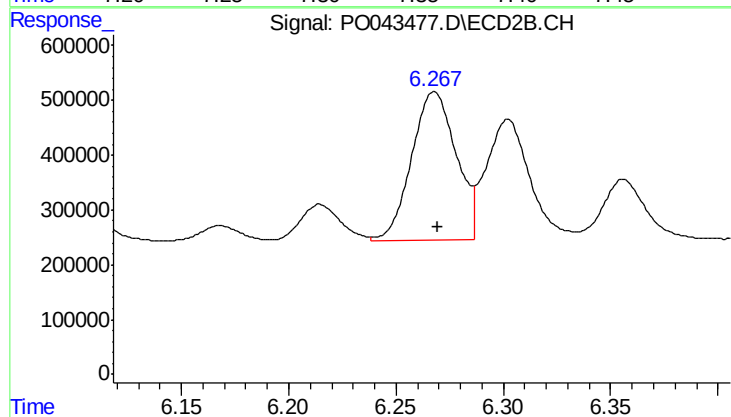
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 3860427
Conc: 70.75 ng/ml



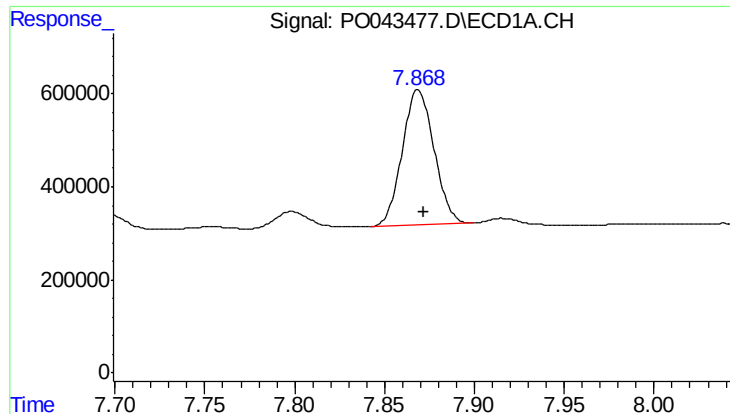
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 1629042
Conc: 58.28 ng/ml



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 3926226
Conc: 73.85 ng/ml



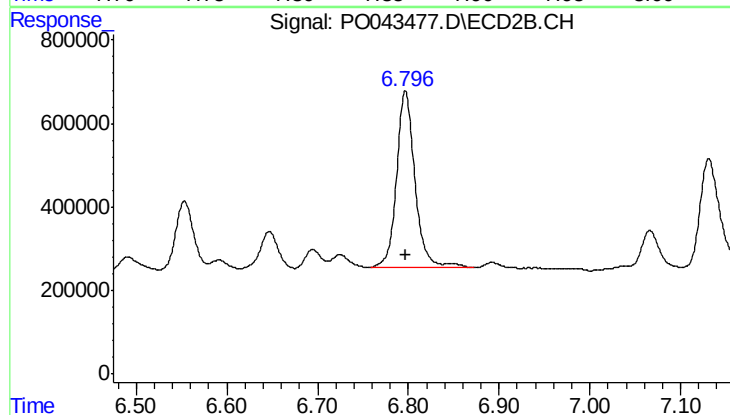
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.003 min
Response: 3586688
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107807BSD

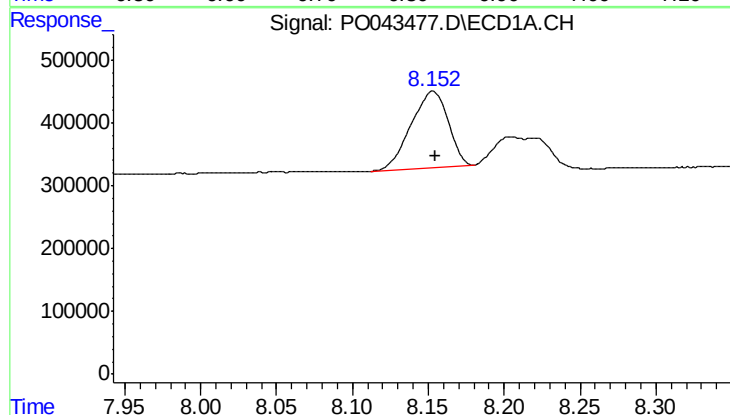
Manual Integrations
APPROVED

UGO
4/3/2018 5:07:05 PM



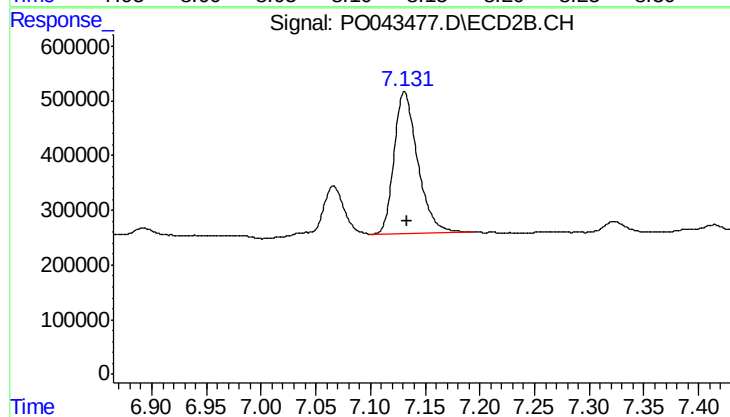
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 6016428
Conc: 61.17 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 2036989
Conc: 55.02 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 3923799
Conc: 60.48 ng/ml