

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 11:35
 Operator : SM/SJ
 Sample : J6379-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS002-1824-01MS

Manual Integrations
 APPROVED

Sohil
 12/20/2018 9:24:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 13:28:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.248	3.273	15063142	4613885	19.208	21.773
2)	SA Decachlor...	9.795	7.955	7382951	3114682	14.653m	14.118
Target Compounds							
3)	L1 AR-1016-1	5.404	4.271	4094876	1460376	200.086	228.430
4)	L1 AR-1016-2	5.426	4.285	6194432	2667341	198.331	217.495
5)	L1 AR-1016-3	5.487	4.447	3664798	1177986	193.584	213.199
6)	L1 AR-1016-4	5.584	4.490	2833999	1022730	188.621m	211.539
7)	L1 AR-1016-5	5.874	4.686	2729259	1309063	182.618	203.371
31)	L7 AR-1260-1	6.986	5.655	17936162	8558621	613.967	624.084
32)	L7 AR-1260-2	7.241	5.839	24266759	11574057	693.772	696.501
33)	L7 AR-1260-3	7.596	5.979	23083260	7890258	991.801	516.065 #
34)	L7 AR-1260-4	7.822	6.431	19032331	7471377	764.446	742.521
35)	L7 AR-1260-5	8.129	6.672	31165022	15064816	635.654	635.561

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 11:35
Operator : SM/SJ
Sample : J6379-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

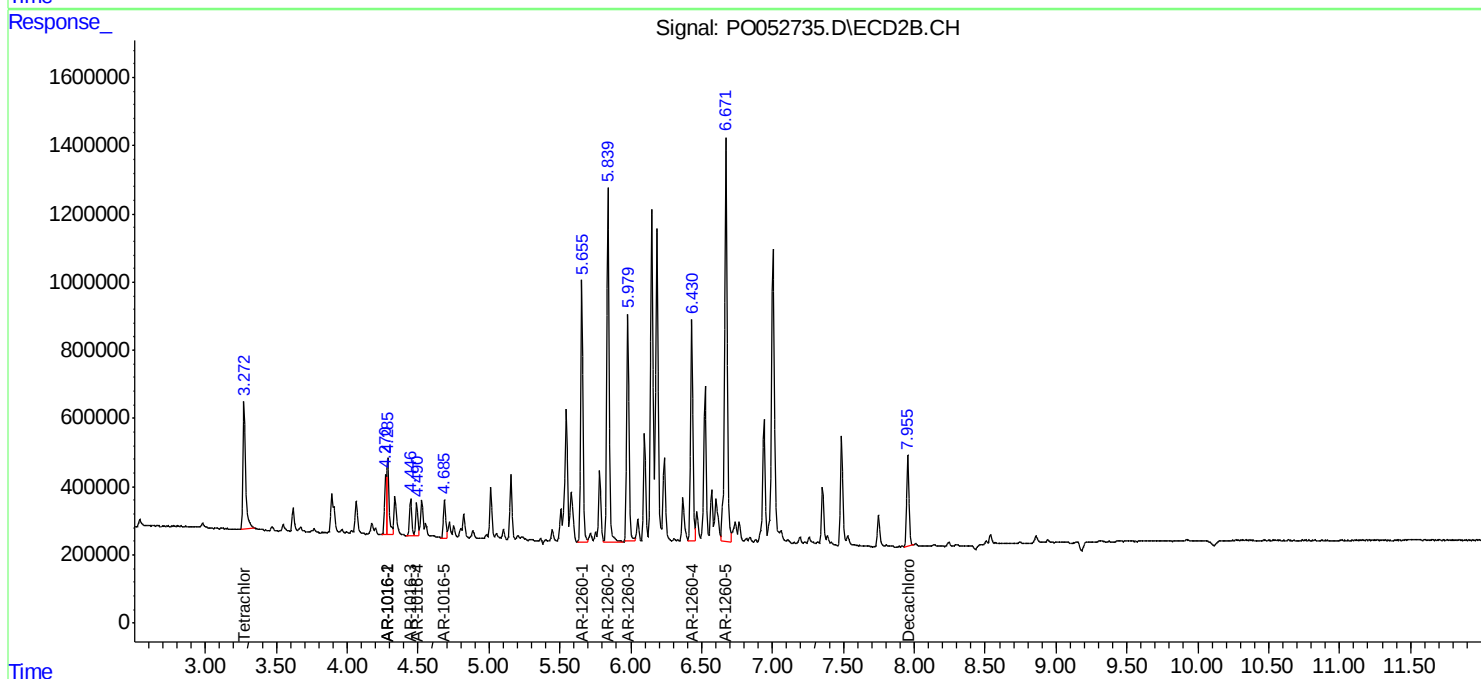
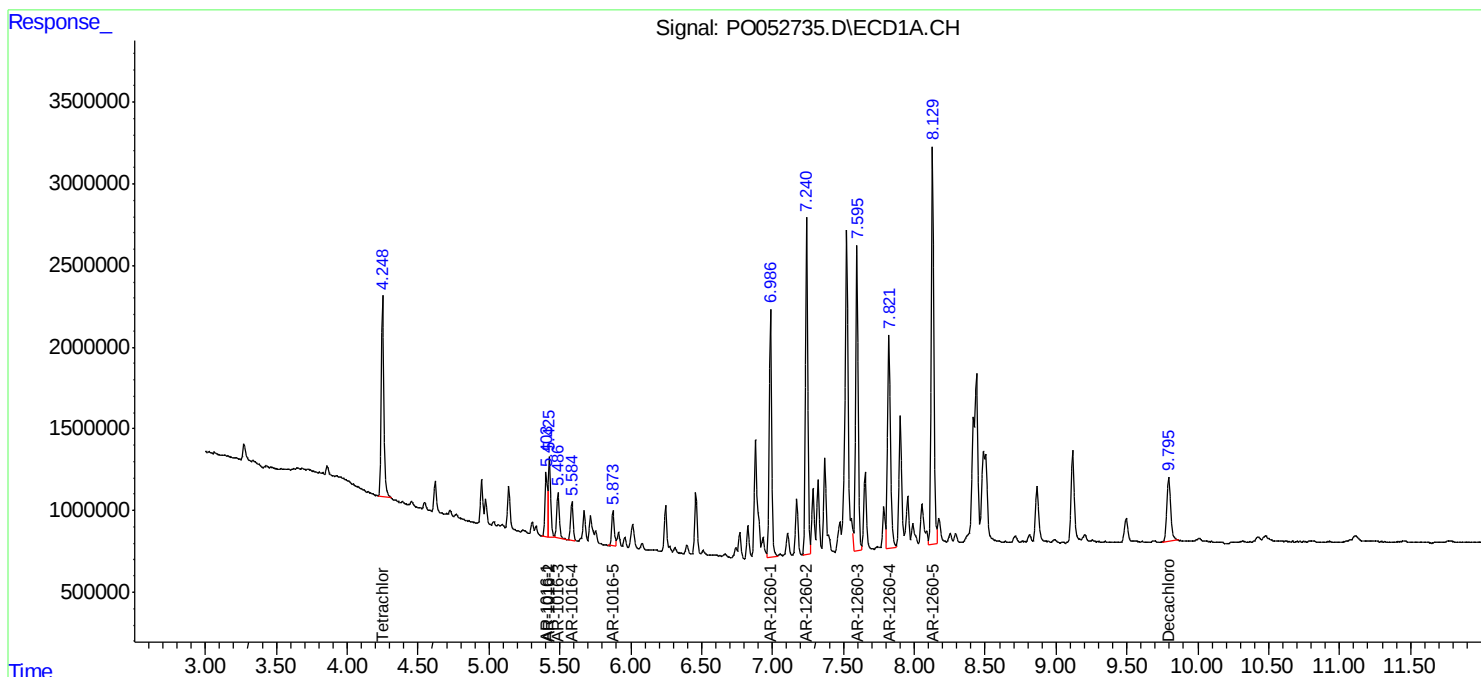
Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

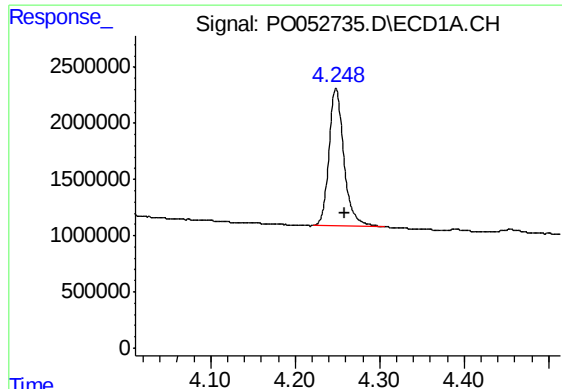
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 13:28:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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





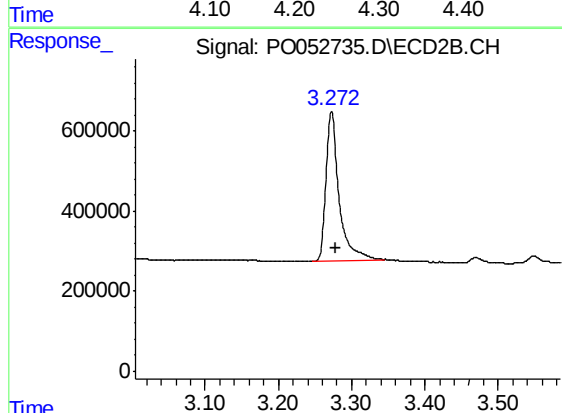
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.011 min
Response: 15063142
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

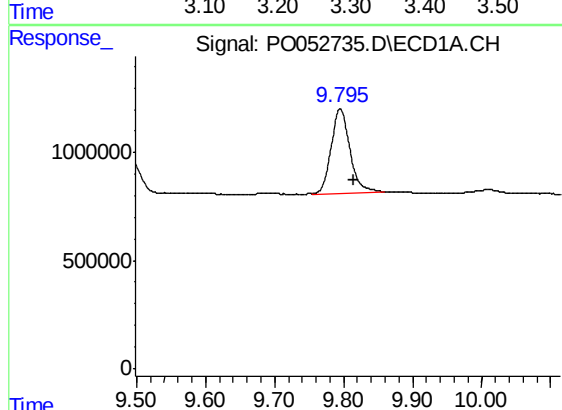
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



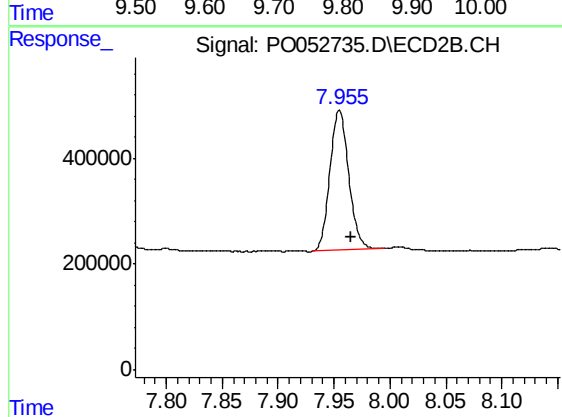
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.006 min
Response: 4613885
Conc: 21.77 ng/ml



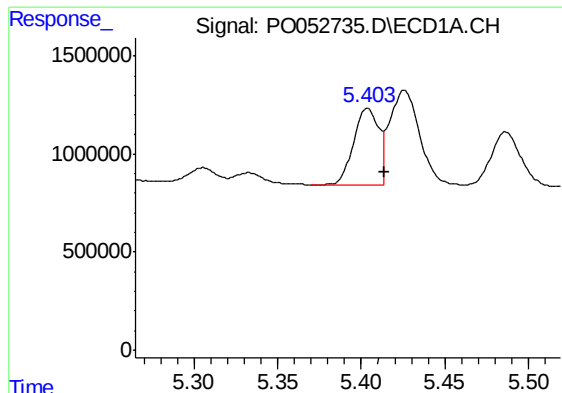
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.019 min
Response: 7382951
Conc: 14.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 3114682
Conc: 14.12 ng/ml



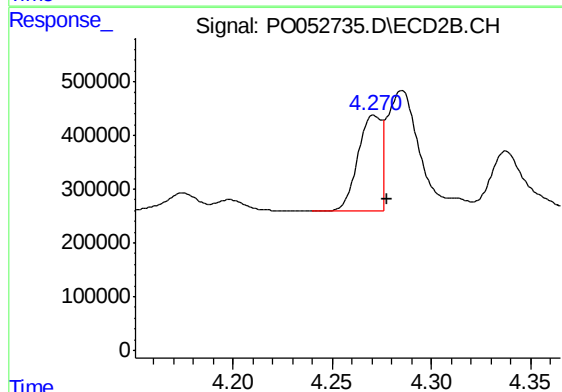
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 4094876
Conc: 200.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

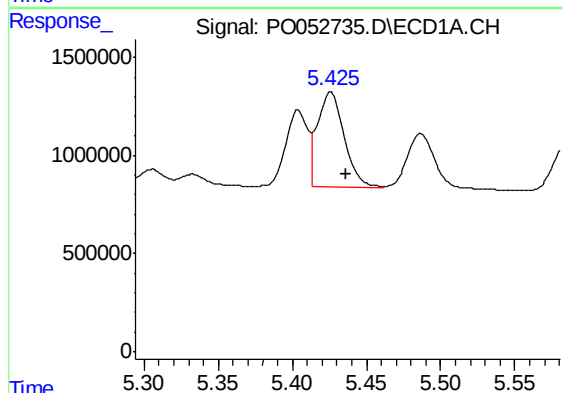
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



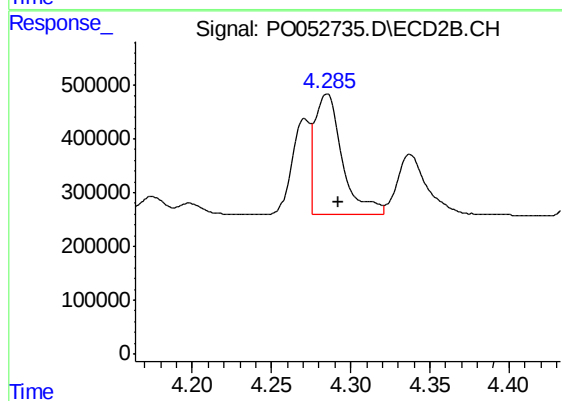
#3 AR-1016-1

R.T.: 4.271 min
Delta R.T.: -0.007 min
Response: 1460376
Conc: 228.43 ng/ml



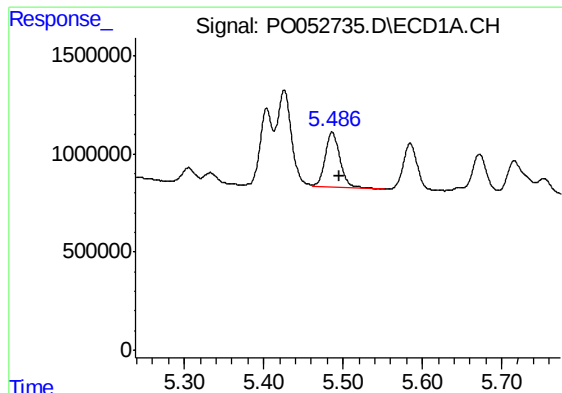
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.010 min
Response: 6194432
Conc: 198.33 ng/ml



#4 AR-1016-2

R.T.: 4.285 min
Delta R.T.: -0.007 min
Response: 2667341
Conc: 217.49 ng/ml



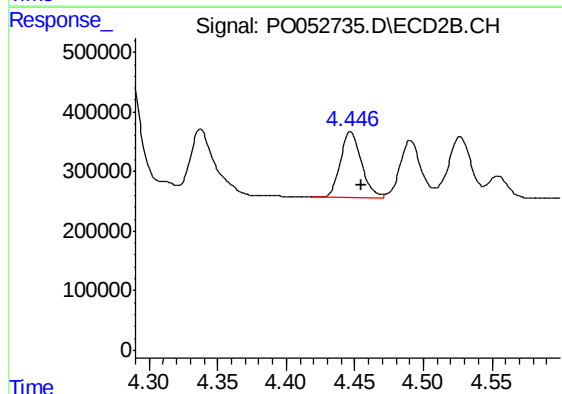
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.010 min
Response: 3664798
Conc: 193.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

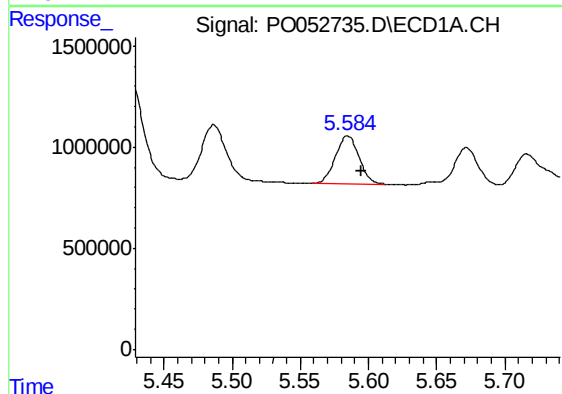
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



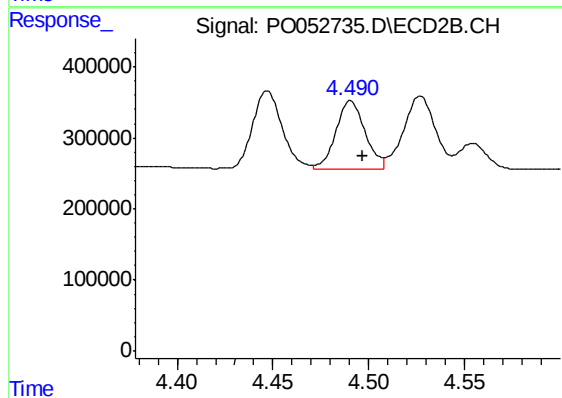
#5 AR-1016-3

R.T.: 4.447 min
Delta R.T.: -0.008 min
Response: 1177986
Conc: 213.20 ng/ml



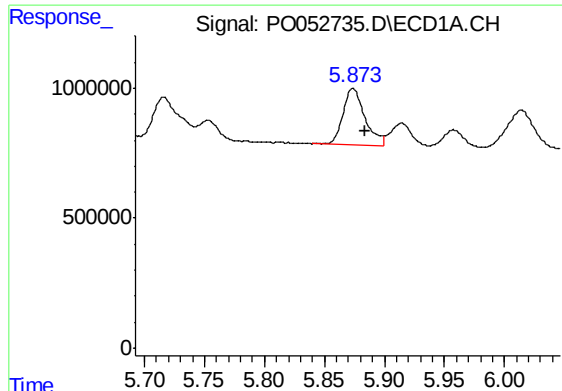
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.011 min
Response: 2833999
Conc: 188.62 ng/ml m



#6 AR-1016-4

R.T.: 4.490 min
Delta R.T.: -0.007 min
Response: 1022730
Conc: 211.54 ng/ml



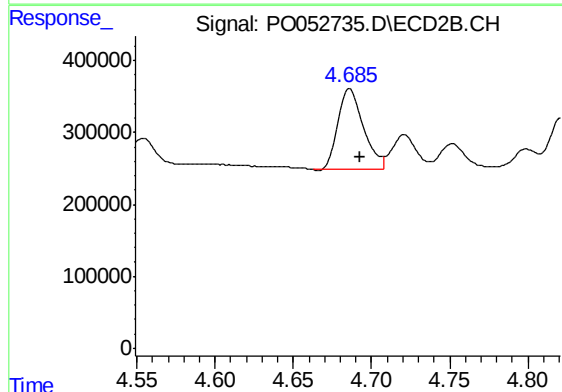
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.011 min
Response: 2729259
Conc: 182.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

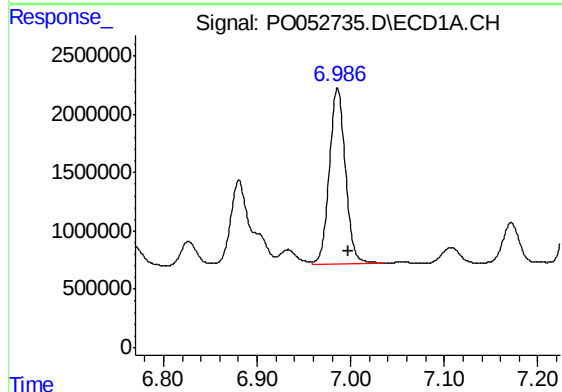
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



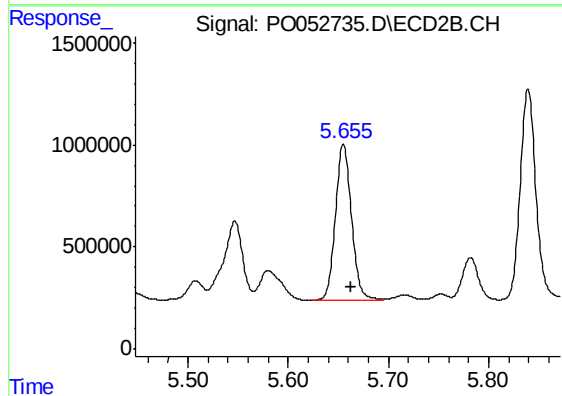
#7 AR-1016-5

R.T.: 4.686 min
Delta R.T.: -0.007 min
Response: 1309063
Conc: 203.37 ng/ml



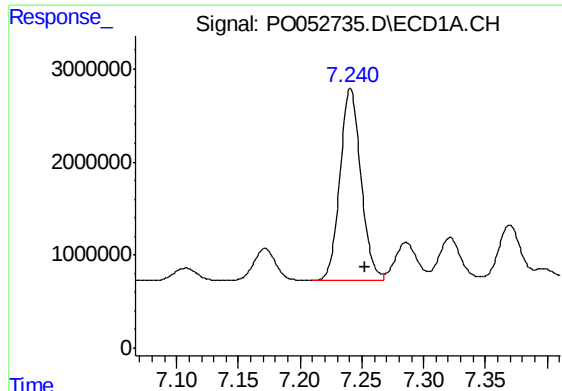
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.012 min
Response: 17936162
Conc: 613.97 ng/ml



#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.008 min
Response: 8558621
Conc: 624.08 ng/ml



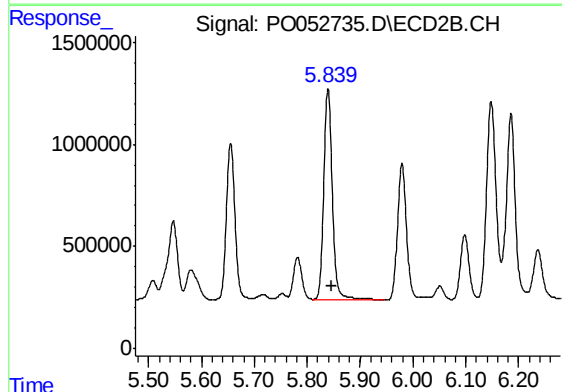
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 24266759
Conc: 693.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

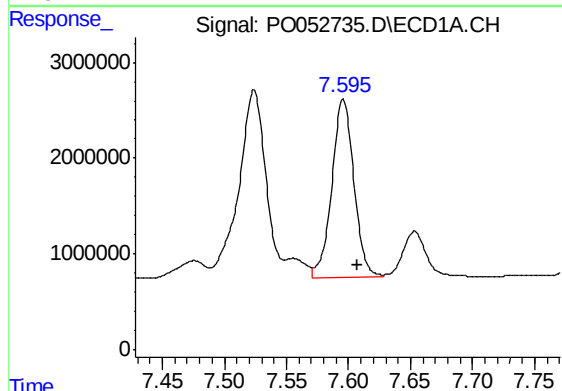
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



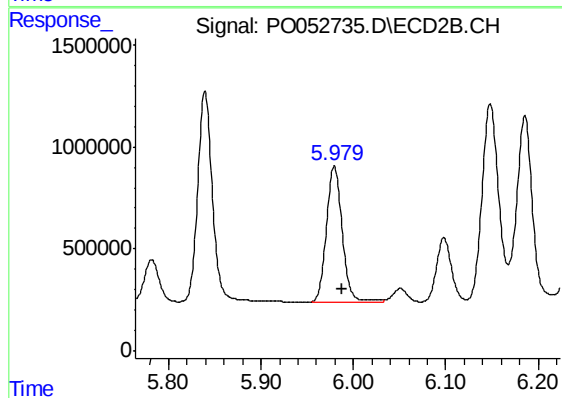
#32 AR-1260-2

R.T.: 5.839 min
Delta R.T.: -0.008 min
Response: 11574057
Conc: 696.50 ng/ml



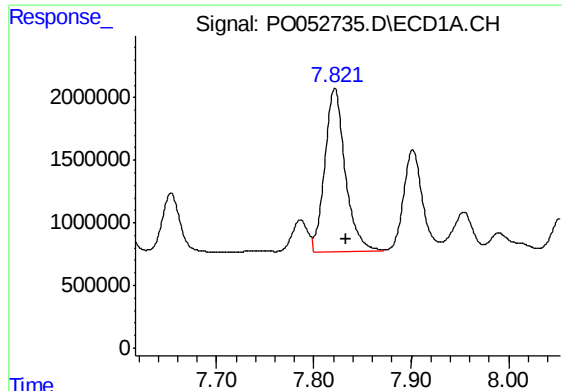
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.012 min
Response: 23083260
Conc: 991.80 ng/ml



#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: -0.009 min
Response: 7890258
Conc: 516.07 ng/ml



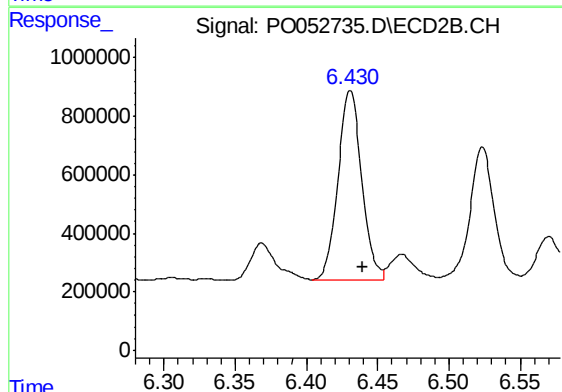
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.012 min
Response: 19032331
Conc: 764.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS002-1824-01MS

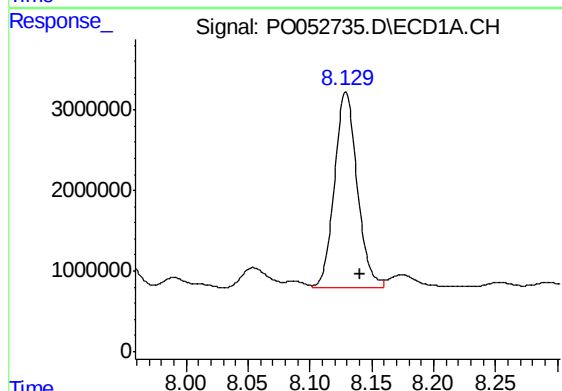
Manual Integrations
APPROVED

Sohil
12/20/2018 9:24:45 AM



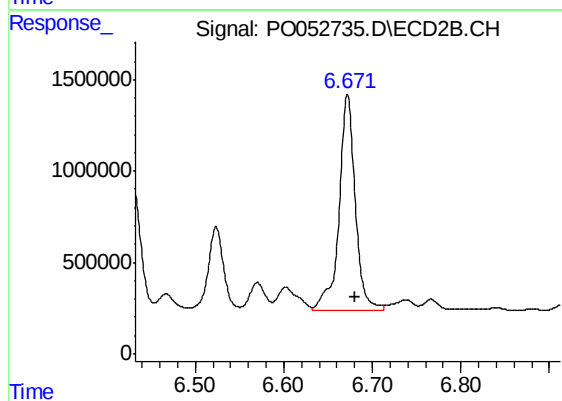
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 7471377
Conc: 742.52 ng/ml



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.012 min
Response: 31165022
Conc: 635.65 ng/ml



#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 15064816
Conc: 635.56 ng/ml