

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
 Data File : P0052502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 20:46
 Operator : SM/SJ
 Sample : J6353-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS001-0002-01MS

Manual Integrations
 APPROVED

Sohil
 12/14/2018 4:08:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:37:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.261	3.281	25300688	6400363	29.388	28.697
2)	SA Decachlor...	9.819	7.972	13048173	7335803	26.073m	35.188 #
Target Compounds							
3)	L1 AR-1016-1	5.416	4.281	9619217	2898600	420.579m	404.125m
4)	L1 AR-1016-2	5.438	4.295	14263497	4216845	409.811m	321.835m
5)	L1 AR-1016-3	5.499	4.457	8024262	2345635	386.222m	410.393
6)	L1 AR-1016-4	5.598	4.501	7629700	1930997	457.719m	375.513m
7)	L1 AR-1016-5	5.887	4.695	7284473	2342128	455.320m	338.828m#
31)	L7 AR-1260-1	6.999	5.667	8676216	3150603	293.948	225.335
32)	L7 AR-1260-2	7.254	5.851	9582729	3583116	272.023m	214.616
33)	L7 AR-1260-3	7.609	5.992	6334177	3300304	261.878m	208.397m
34)	L7 AR-1260-4	7.835	6.444	7055997	2194984	288.373m	210.294m#
35)	L7 AR-1260-5	8.142	6.685	13203576	5275748	268.723m	218.189

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 20:46
Operator : SM/SJ
Sample : J6353-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

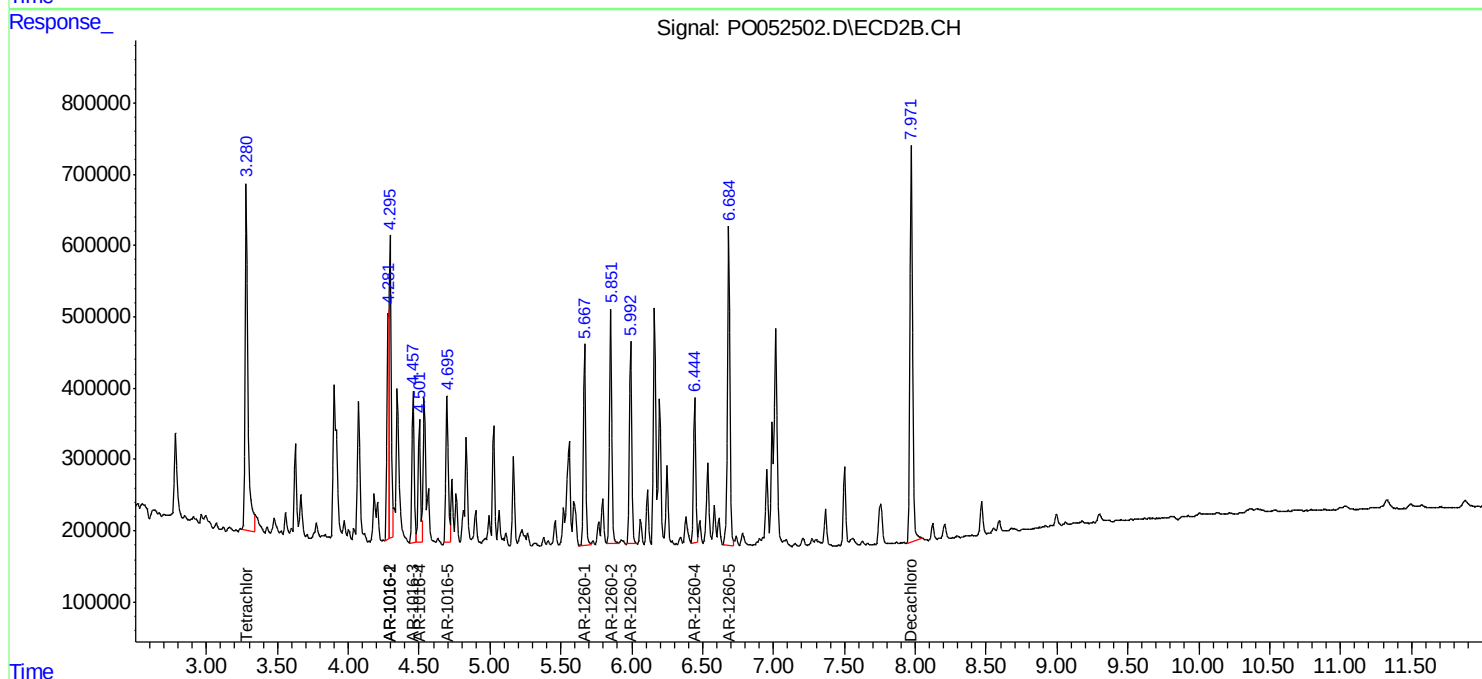
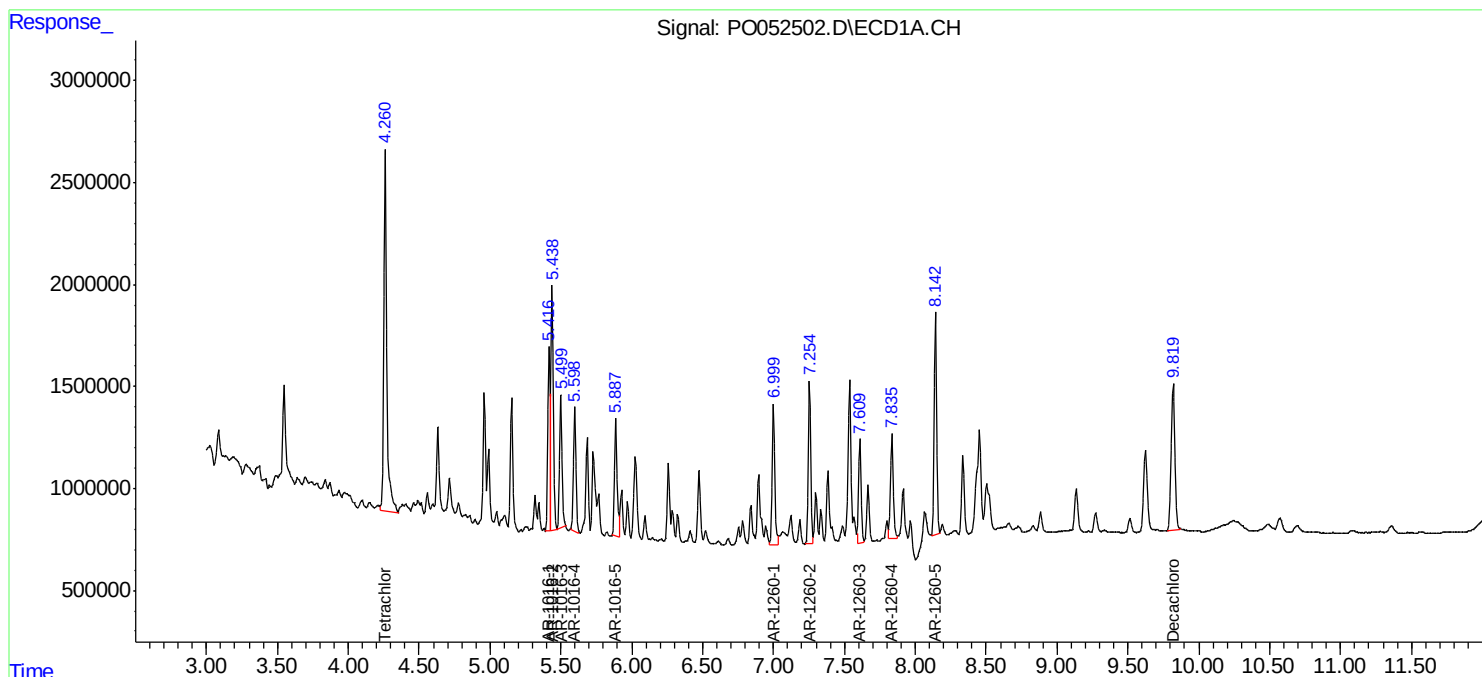
Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

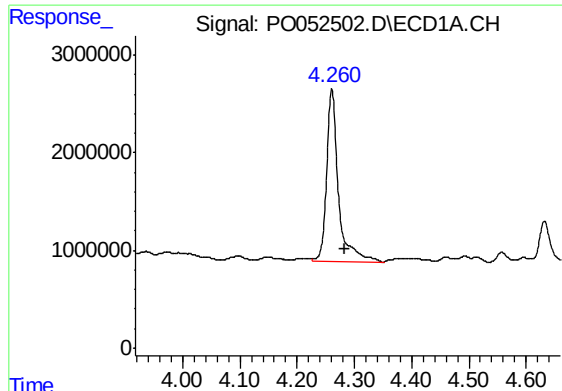
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:37:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





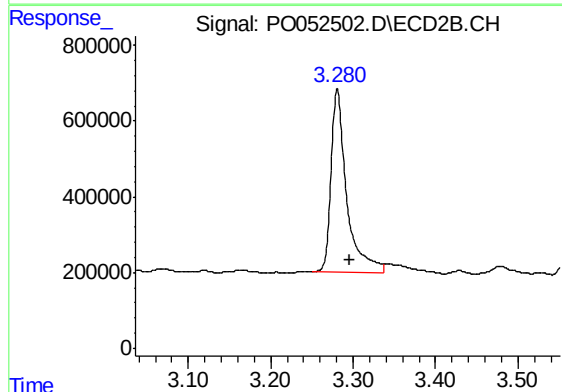
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 25300688
Conc: 29.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

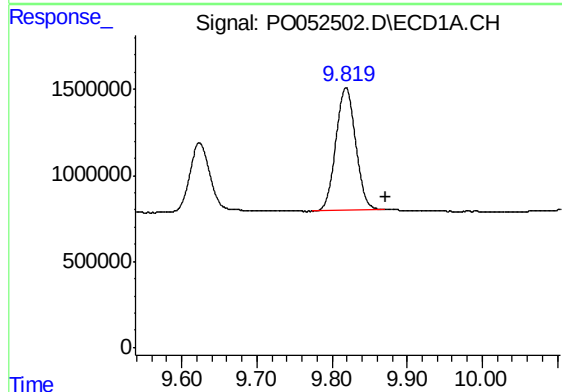
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



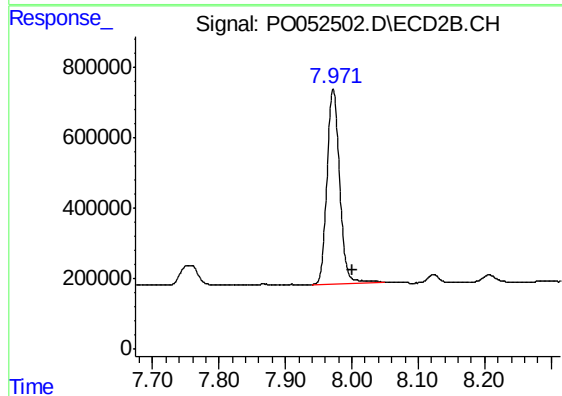
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 6400363
Conc: 28.70 ng/ml



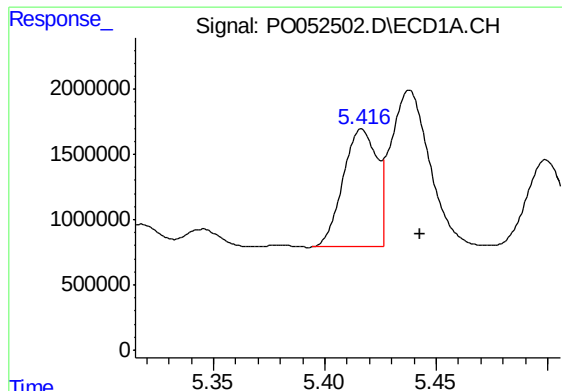
#2 Decachlorobiphenyl

R.T.: 9.819 min
Delta R.T.: -0.053 min
Response: 13048173
Conc: 26.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.028 min
Response: 7335803
Conc: 35.19 ng/ml



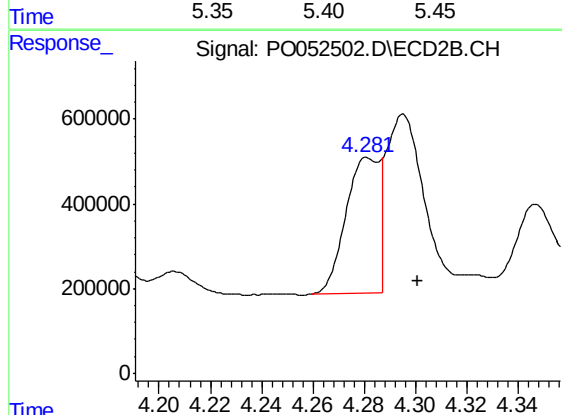
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.027 min
Response: 9619217
Conc: 420.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

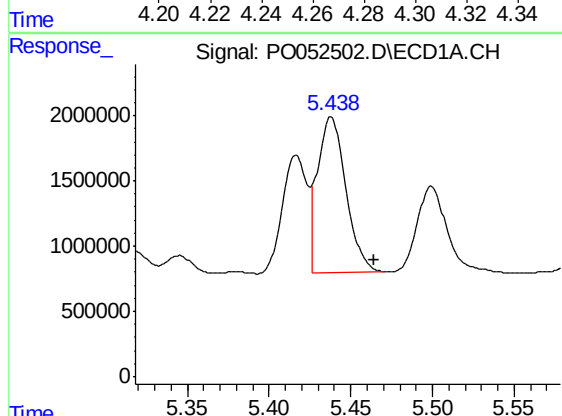
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



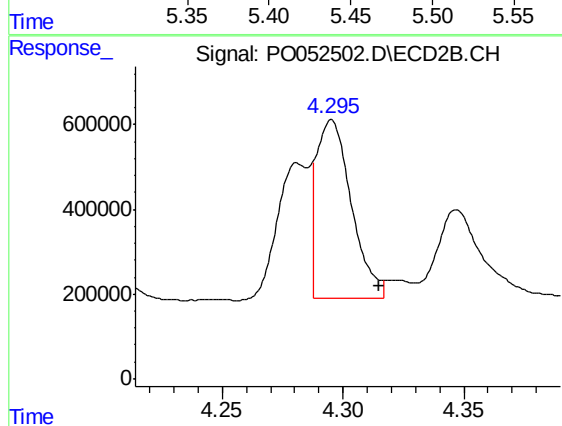
#3 AR-1016-1

R.T.: 4.281 min
Delta R.T.: -0.021 min
Response: 2898600
Conc: 404.12 ng/ml m



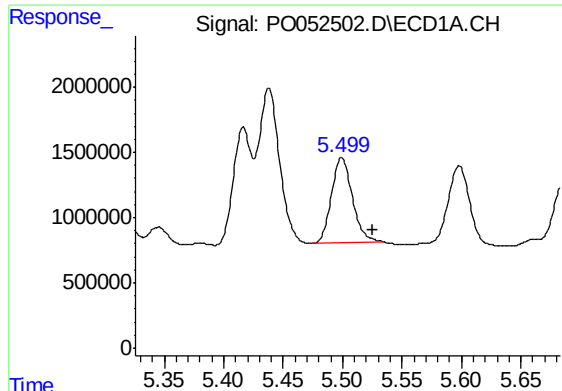
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.027 min
Response: 14263497
Conc: 409.81 ng/ml m



#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 4216845
Conc: 321.84 ng/ml m



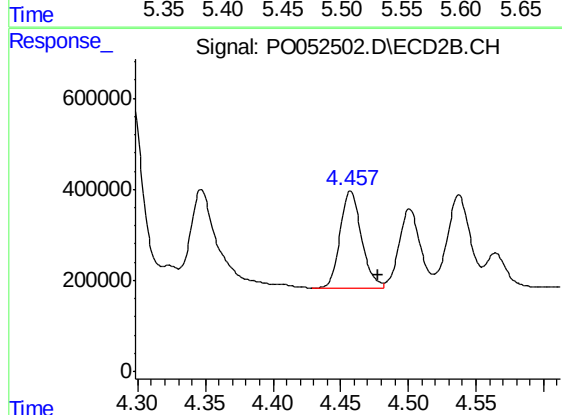
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.027 min
Response: 8024262
Conc: 386.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

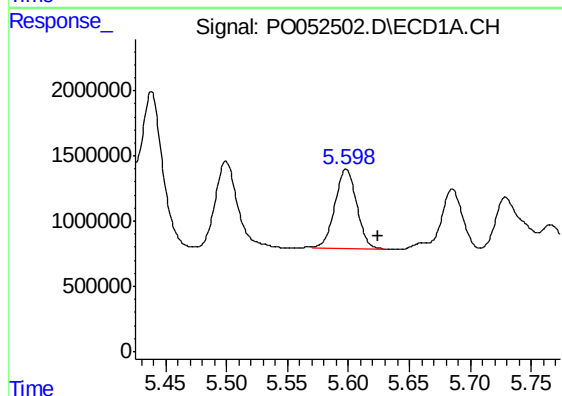
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



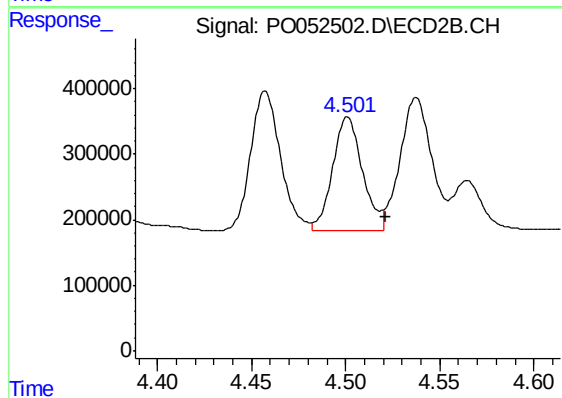
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 2345635
Conc: 410.39 ng/ml



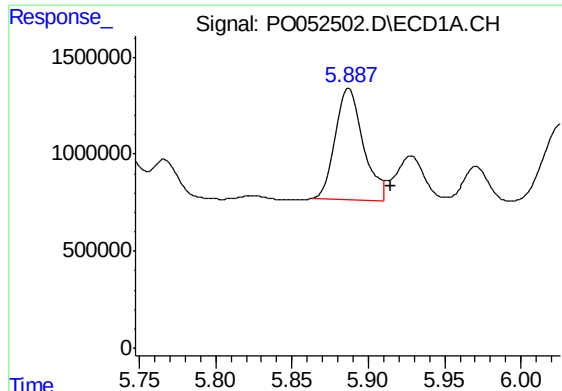
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.026 min
Response: 7629700
Conc: 457.72 ng/ml m



#6 AR-1016-4

R.T.: 4.501 min
Delta R.T.: -0.021 min
Response: 1930997
Conc: 375.51 ng/ml m



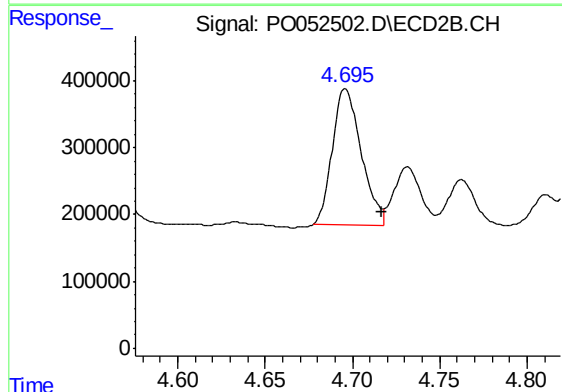
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: -0.027 min
Response: 7284473
Conc: 455.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

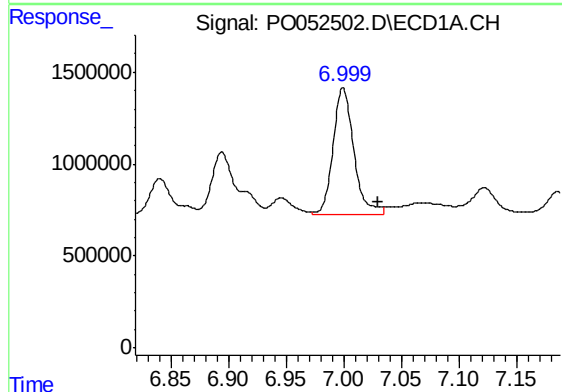
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



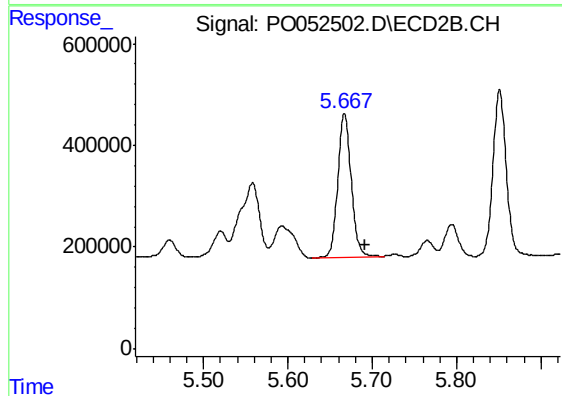
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 2342128
Conc: 338.83 ng/ml m



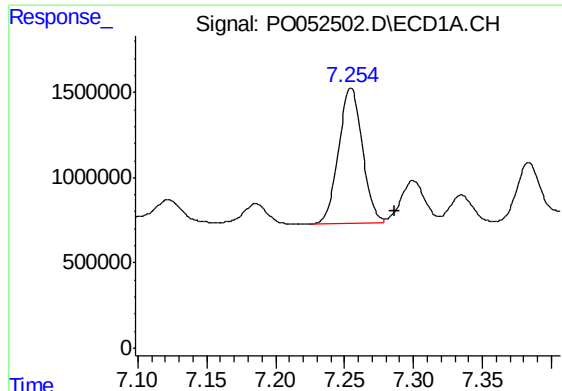
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.030 min
Response: 8676216
Conc: 293.95 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 3150603
Conc: 225.33 ng/ml



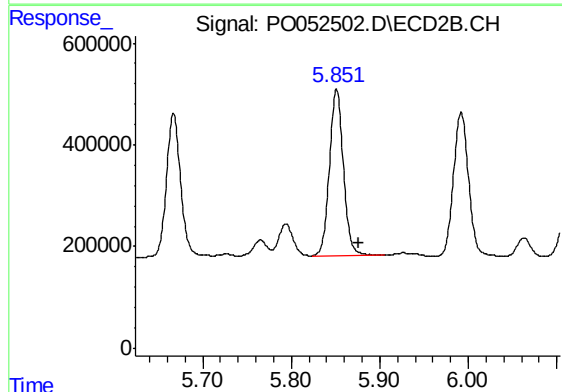
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.032 min
Response: 9582729
Conc: 272.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

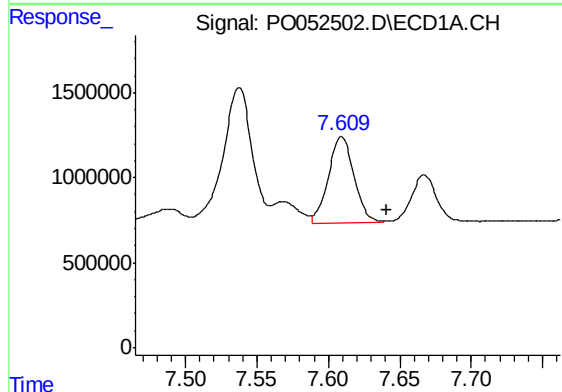
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



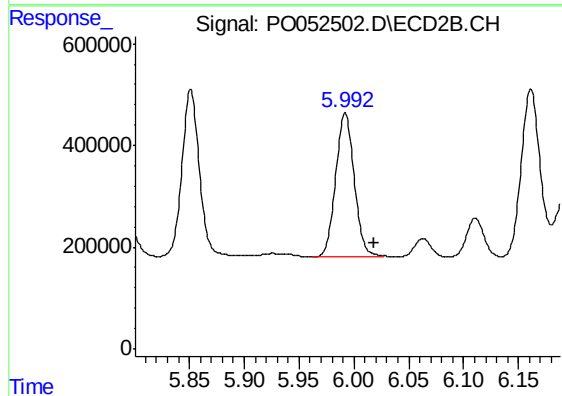
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 3583116
Conc: 214.62 ng/ml



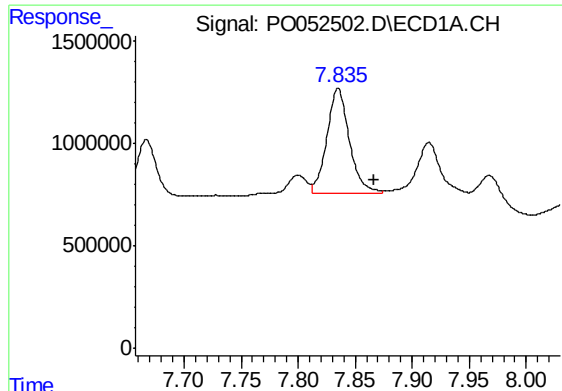
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.032 min
Response: 6334177
Conc: 261.88 ng/ml m



#33 AR-1260-3

R.T.: 5.992 min
Delta R.T.: -0.026 min
Response: 3300304
Conc: 208.40 ng/ml m



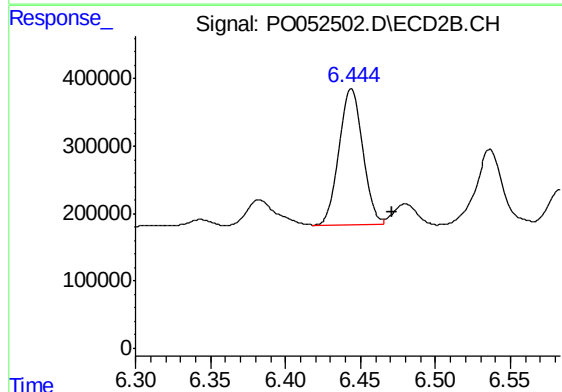
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.032 min
Response: 7055997
Conc: 288.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MS

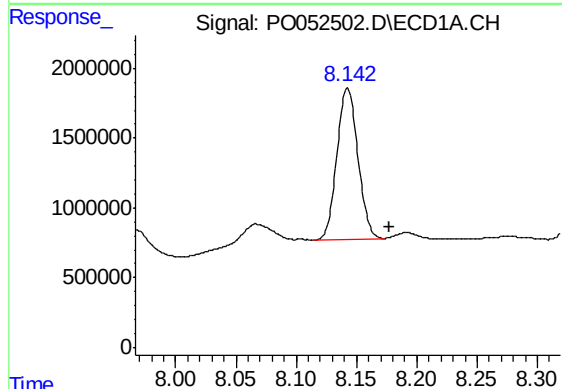
Manual Integrations
APPROVED

Sohil
12/14/2018 4:08:58 PM



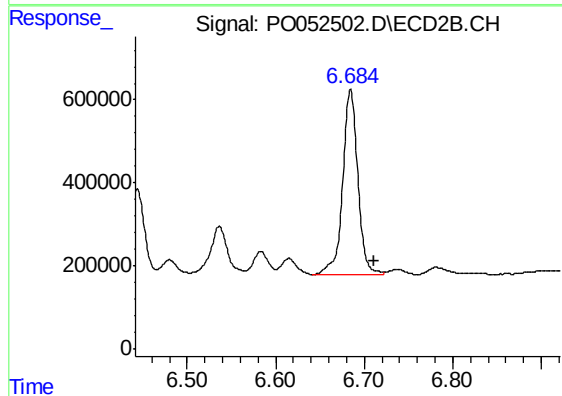
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 2194984
Conc: 210.29 ng/ml m



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.035 min
Response: 13203576
Conc: 268.72 ng/ml m



#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.027 min
Response: 5275748
Conc: 218.19 ng/ml