

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121418\
 Data File : P0052563.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 1:19
 Operator : SM/SJ
 Sample : PB115708BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115708BS

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:23:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 06:10:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.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...	4.260	3.280	19653497	5150791	22.828	23.095
2)	SA Decachlor...	9.814	7.966	9856439	4218336	19.695	20.234
Target Compounds							
3)	L1 AR-1016-1	5.415	4.280	5813734	1569865	254.193m	218.872m
4)	L1 AR-1016-2	5.437	4.294	8380659	2729057	240.788m	208.285m
5)	L1 AR-1016-3	5.497	4.456	5154230	1370924	248.082m	239.857m
6)	L1 AR-1016-4	5.596	4.499	4144450	1177226	248.633m	228.931m
7)	L1 AR-1016-5	5.886	4.695	3682341	1413502	230.167m	204.487m
31)	L7 AR-1260-1	6.997	5.665	6329464	2696461	214.441	192.854
32)	L7 AR-1260-2	7.253	5.849	6912495	3197360	196.224m	191.510
33)	L7 AR-1260-3	7.608	5.990	4684512	2921520	193.675m	184.479m
34)	L7 AR-1260-4	7.834	6.442	4857201	2002241	198.510	191.828m
35)	L7 AR-1260-5	8.142	6.682	9655075	4359738	196.503m	180.306

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2018 1:19
Operator : SM/SJ
Sample : PB115708BS
Misc :
ALS Vial : 48 Sample Multiplier: 1

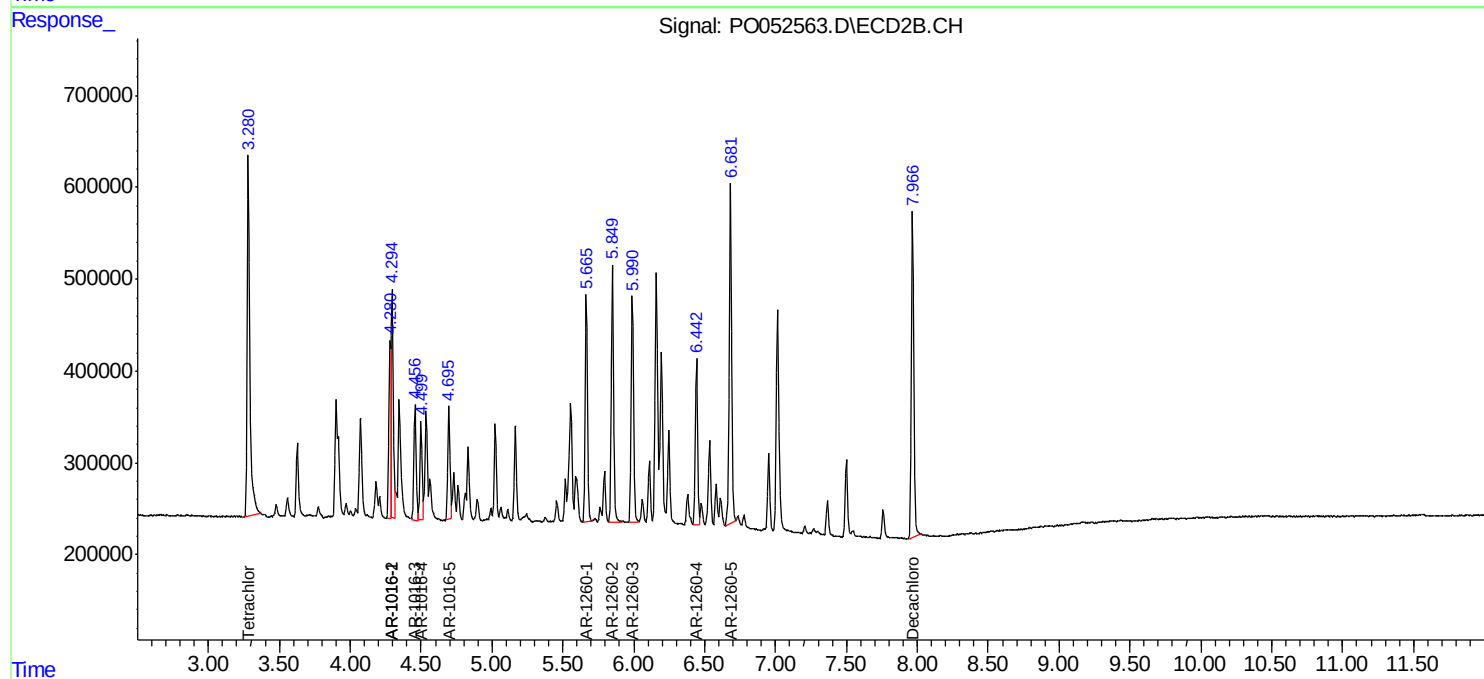
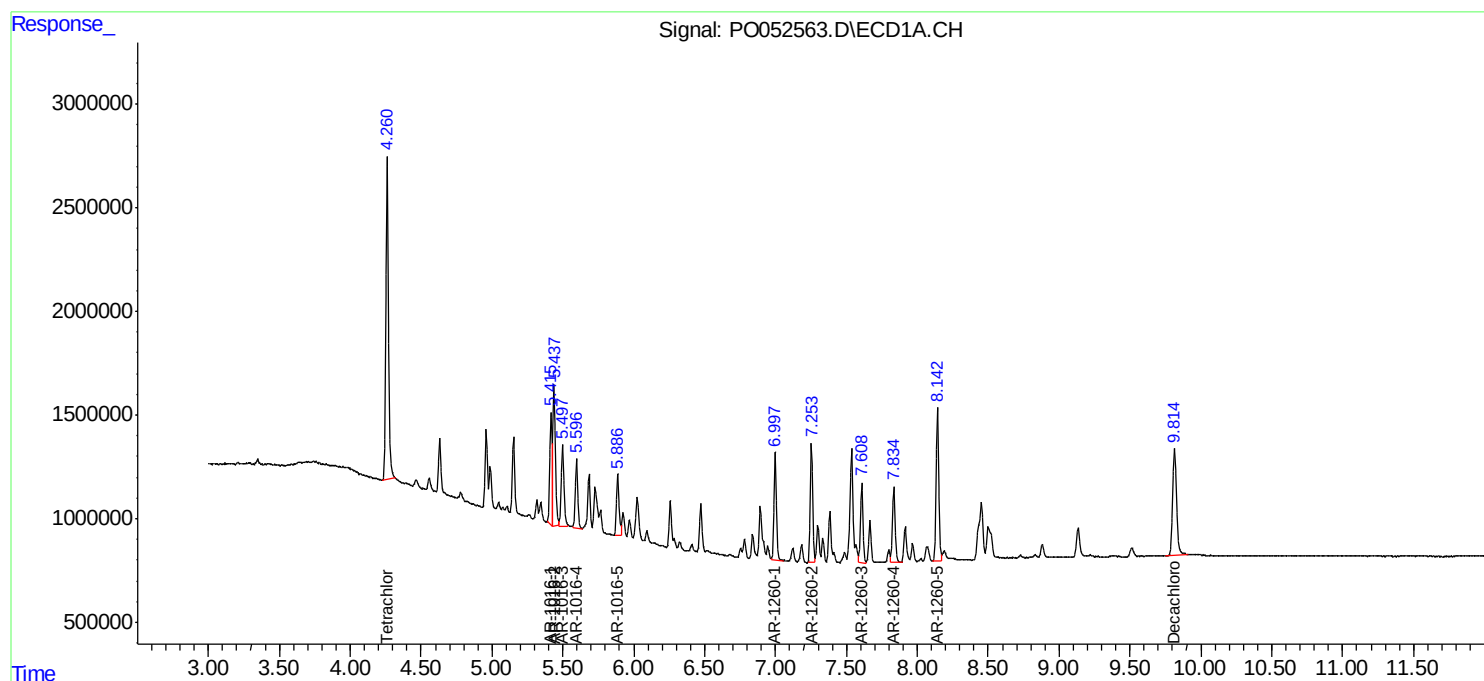
Instrument :
ECD_O
ClientSampleId :
PB115708BS

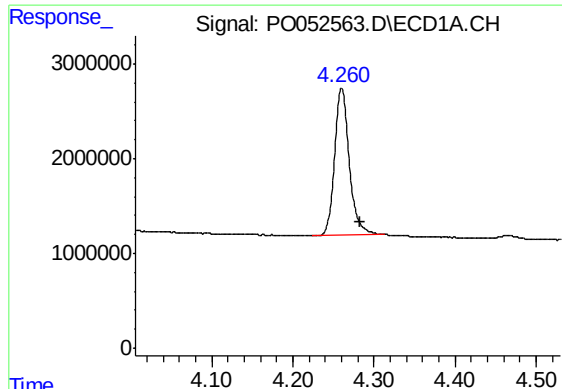
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 06:10:31 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





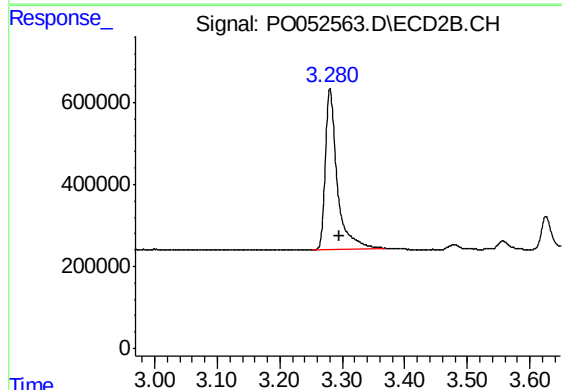
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 19653497
Conc: 22.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115708BS

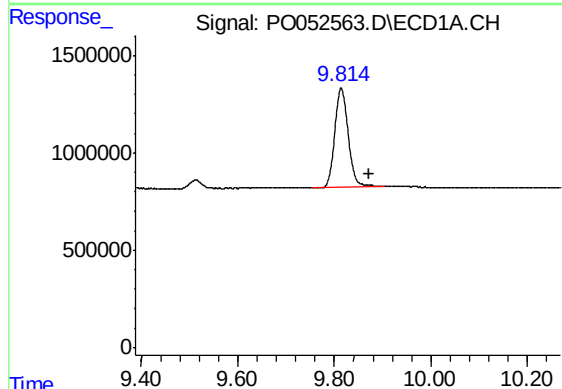
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



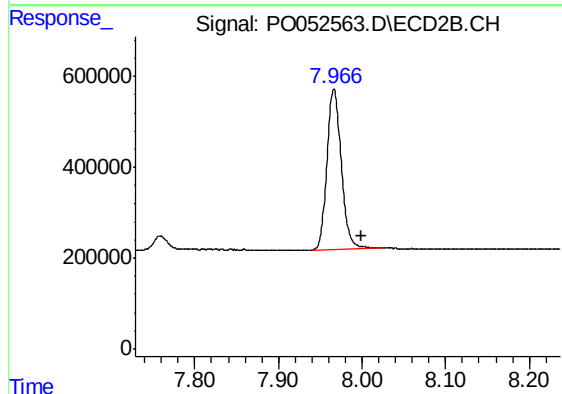
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 5150791
Conc: 23.09 ng/ml



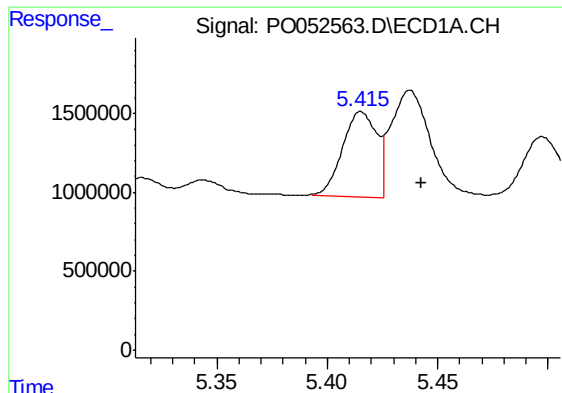
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.058 min
Response: 9856439
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.034 min
Response: 4218336
Conc: 20.23 ng/ml



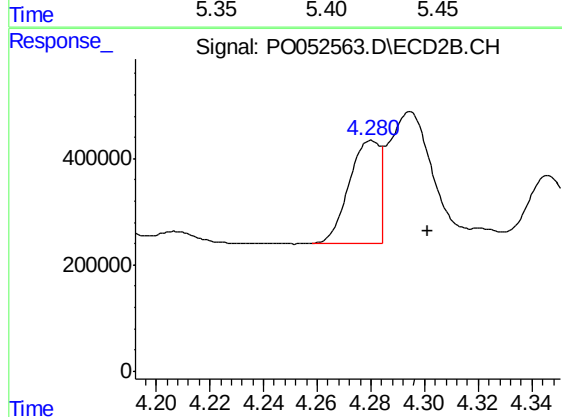
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 5813734
Conc: 254.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115708BS

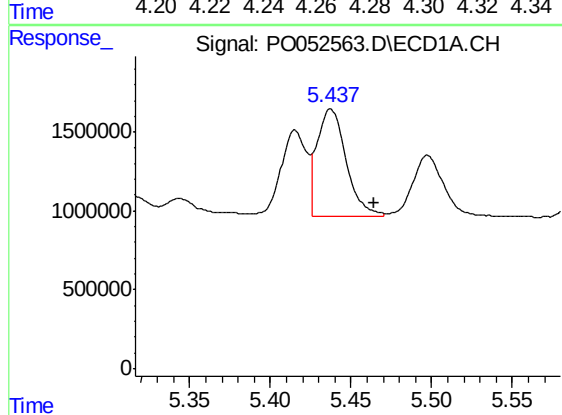
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



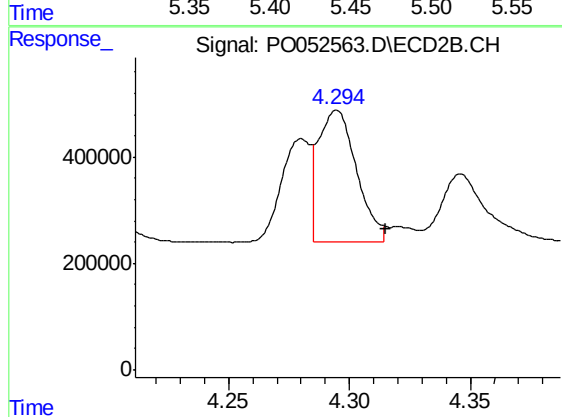
#3 AR-1016-1

R.T.: 4.280 min
Delta R.T.: -0.021 min
Response: 1569865
Conc: 218.87 ng/ml m



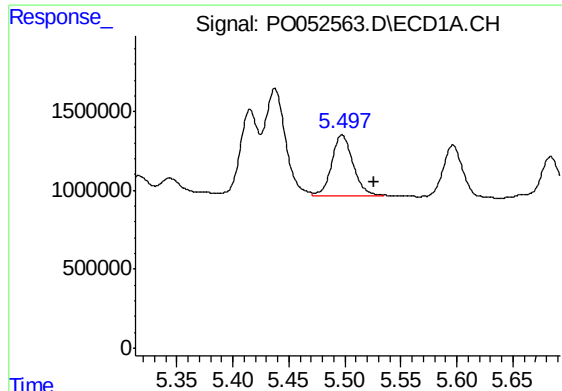
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.027 min
Response: 8380659
Conc: 240.79 ng/ml m



#4 AR-1016-2

R.T.: 4.294 min
Delta R.T.: -0.021 min
Response: 2729057
Conc: 208.29 ng/ml m



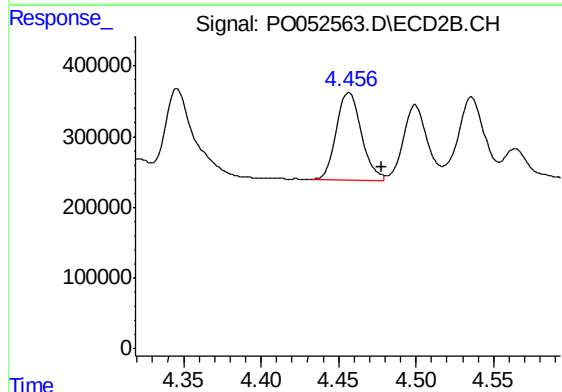
#5 AR-1016-3

R.T.: 5.497 min
Delta R.T.: -0.029 min
Response: 5154230
Conc: 248.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115708BS

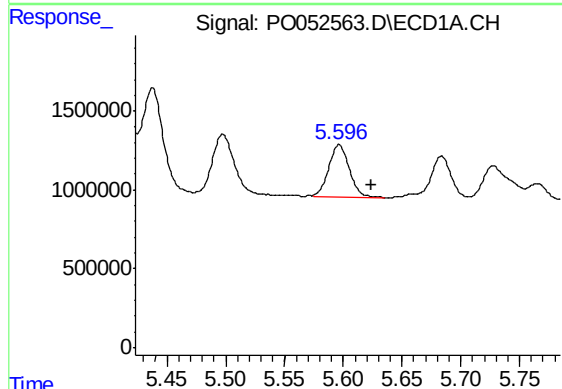
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



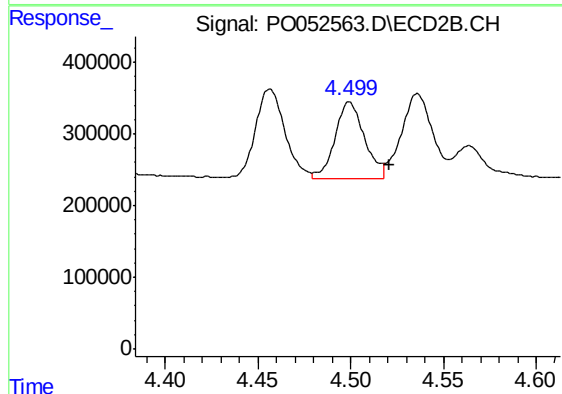
#5 AR-1016-3

R.T.: 4.456 min
Delta R.T.: -0.022 min
Response: 1370924
Conc: 239.86 ng/ml m



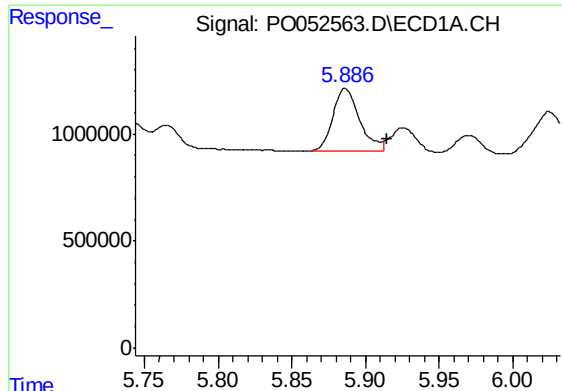
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.028 min
Response: 4144450
Conc: 248.63 ng/ml m



#6 AR-1016-4

R.T.: 4.499 min
Delta R.T.: -0.022 min
Response: 1177226
Conc: 228.93 ng/ml m



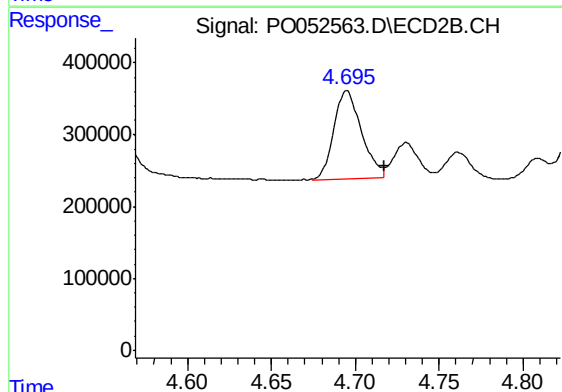
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.028 min
Response: 3682341
Conc: 230.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115708BS

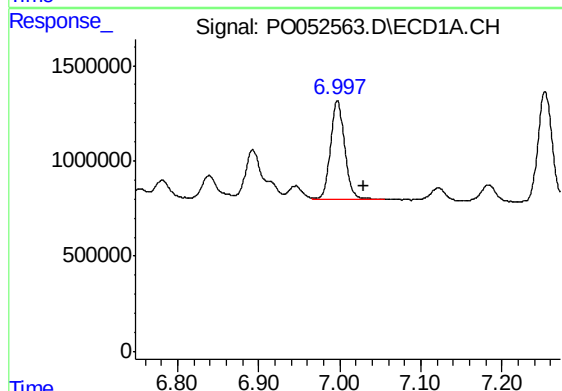
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



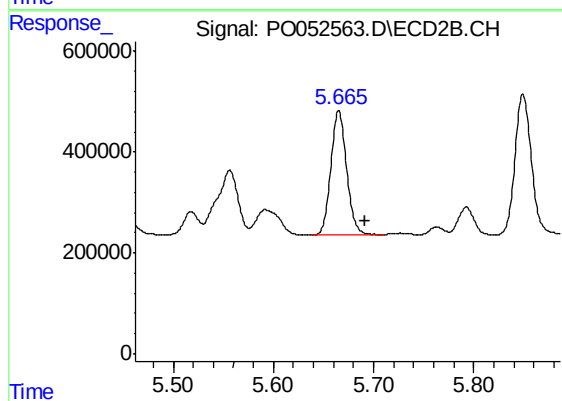
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.023 min
Response: 1413502
Conc: 204.49 ng/ml m



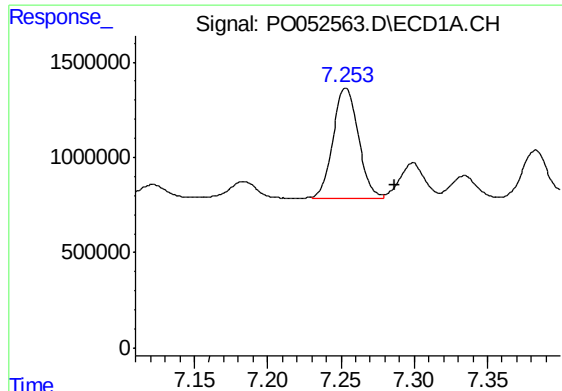
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.033 min
Response: 6329464
Conc: 214.44 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 2696461
Conc: 192.85 ng/ml



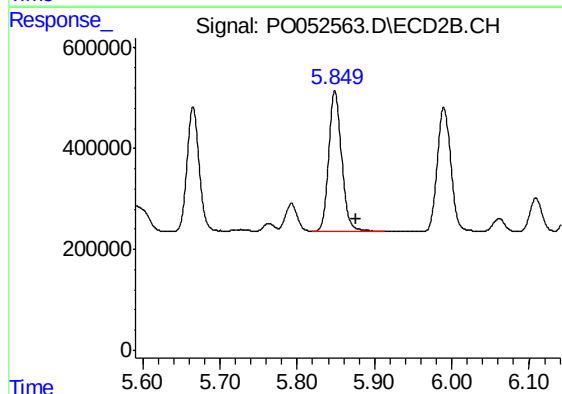
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 6912495
Conc: 196.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115708BS

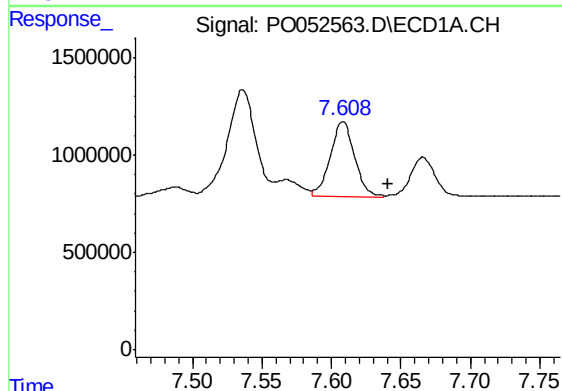
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



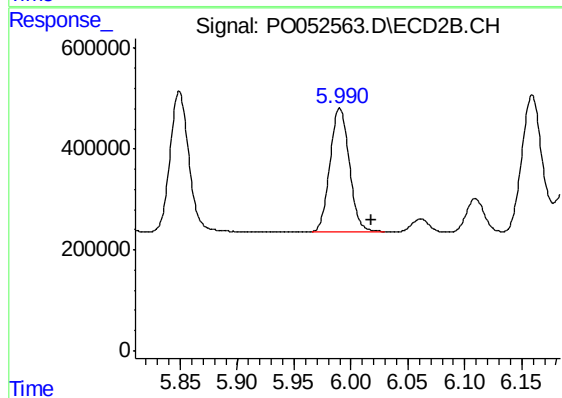
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 3197360
Conc: 191.51 ng/ml



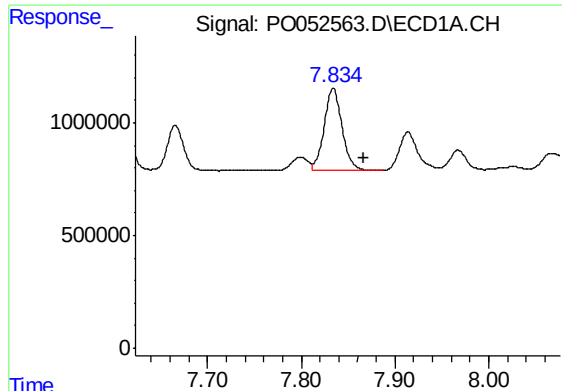
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.033 min
Response: 4684512
Conc: 193.67 ng/ml m



#33 AR-1260-3

R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 2921520
Conc: 184.48 ng/ml m



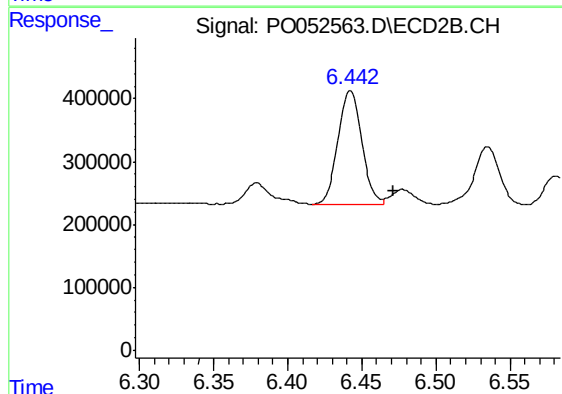
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.033 min
Response: 4857201
Conc: 198.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115708BS

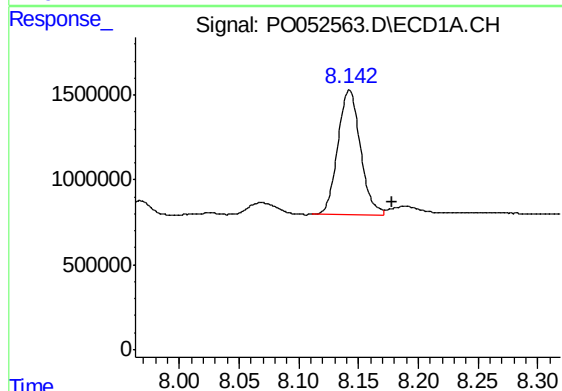
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:45 PM



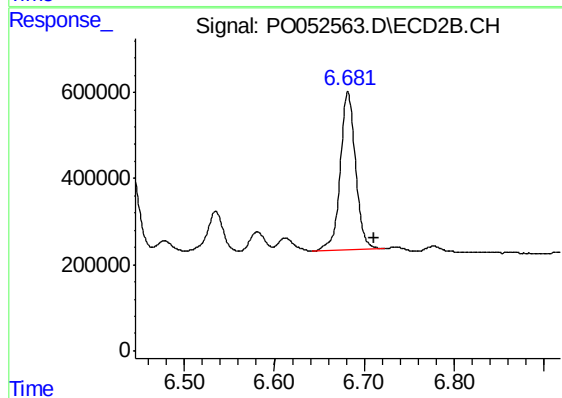
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.029 min
Response: 2002241
Conc: 191.83 ng/ml m



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 9655075
Conc: 196.50 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 4359738
Conc: 180.31 ng/ml