

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 23:20
 Operator : SM/SJ
 Sample : J6281-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-5B

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:23:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:32:55 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...	4.260	3.281	20985237	5239367	24.375	23.492
2)	SA Decachlor...	9.814	7.967	23342074	10250345	46.642	49.169m
Target Compounds							
26)	L6 AR-1254-1	6.257	5.023	42394532	19867494	1640.737m	1423.597m
27)	L6 AR-1254-2	6.473	5.164	81856312	24365242	2051.827m	1937.029m
28)	L6 AR-1254-3	6.839	5.542	116.9E6	48611500	2784.182m	2479.217m
29)	L6 AR-1254-4	7.122	5.763	77495977	26670237	2706.304m	2355.723m
30)	L6 AR-1254-5	7.537	6.159	131.1E6	57873457	4451.864m	3433.920m
31)	L7 AR-1260-1	6.998	5.666	59009940	28713505	1999.244	2053.624
32)	L7 AR-1260-2	7.253	5.849	78113284	30456357	2217.386m	1824.226m
33)	L7 AR-1260-3	7.606	6.060	26992481	21489395	1115.968m	1356.946m
34)	L7 AR-1260-4	7.827	6.478	51910217	15622409	2121.528m	1496.733 #
35)	L7 AR-1260-5	8.141	6.682	39942024	16003837	812.912m	661.871m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 23:20
Operator : SM/SJ
Sample : J6281-07
Misc :
ALS Vial : 41 Sample Multiplier: 1

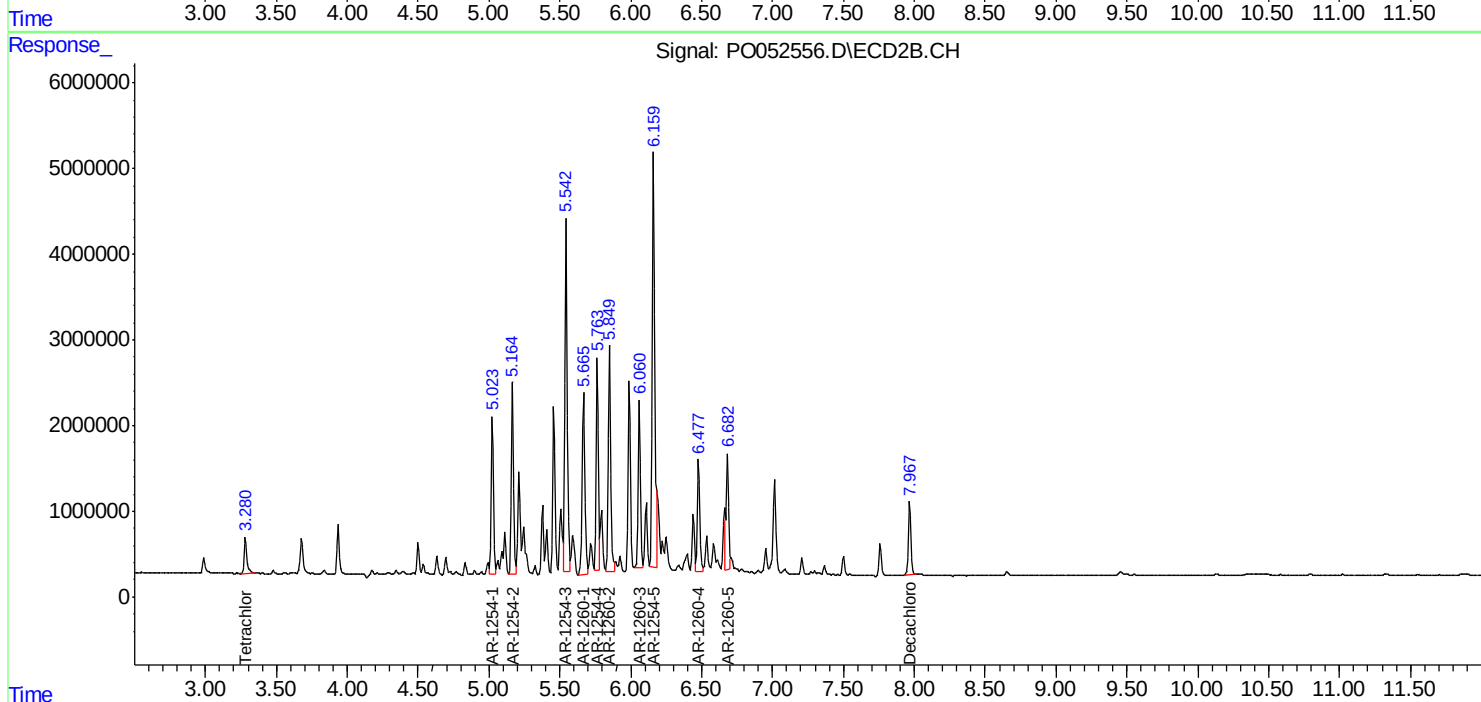
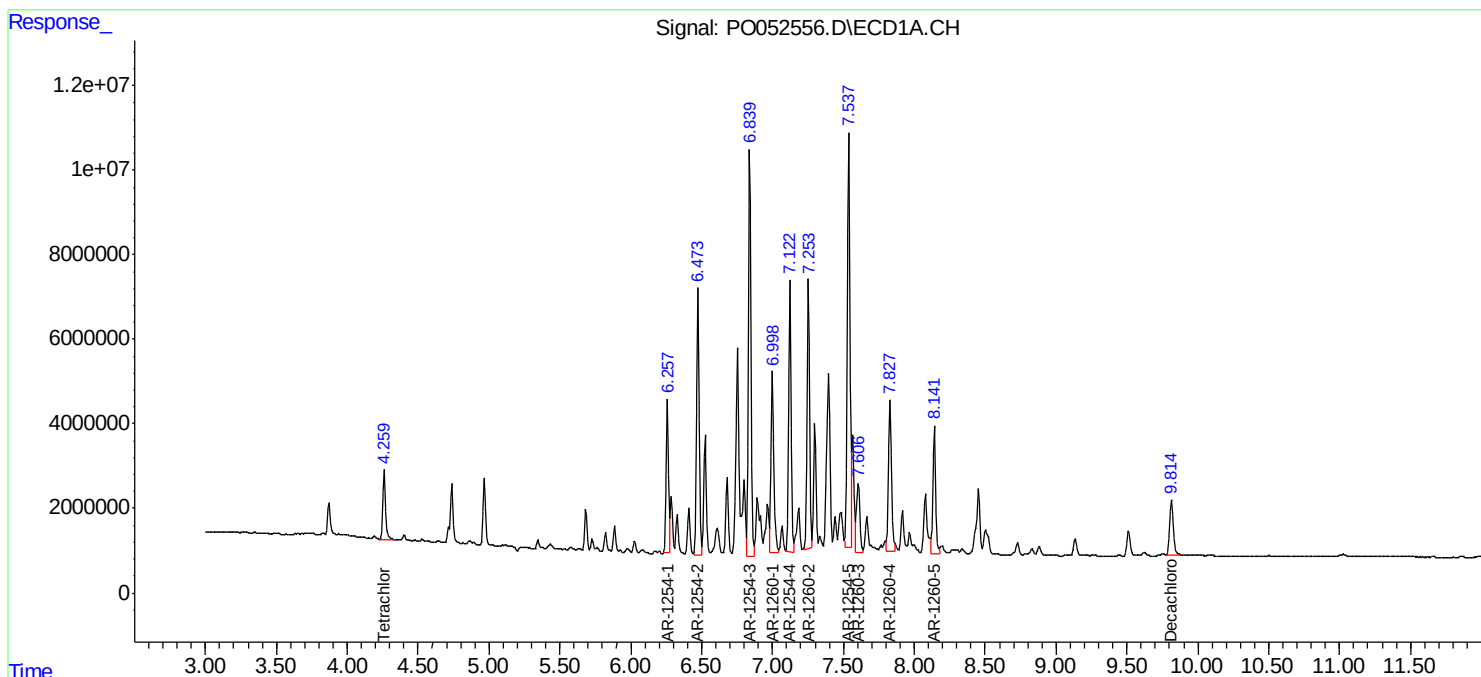
Instrument :
ECD_O
ClientSampled :
580K-5B

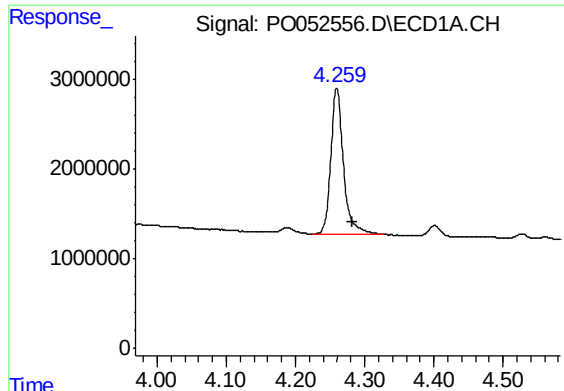
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:32:55 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





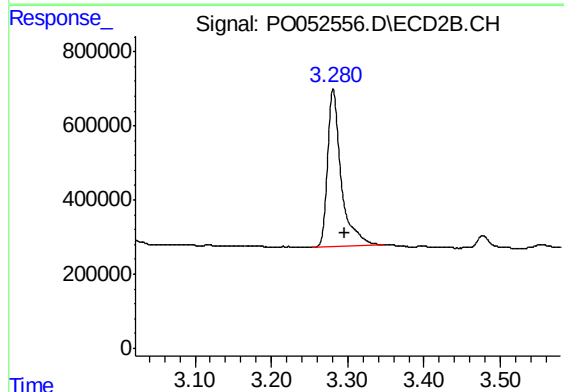
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 20985237
Conc: 24.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5B

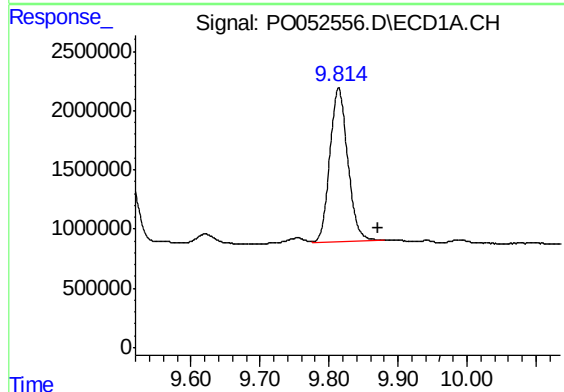
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



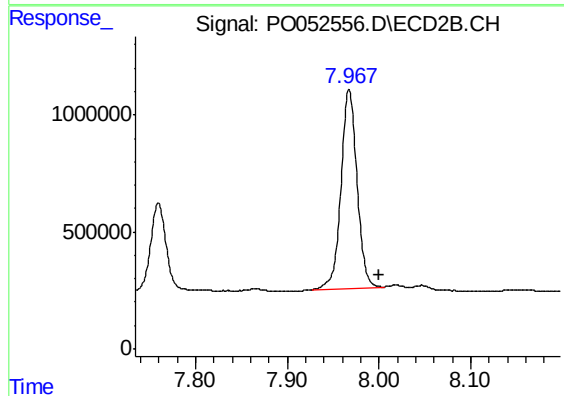
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 5239367
Conc: 23.49 ng/ml



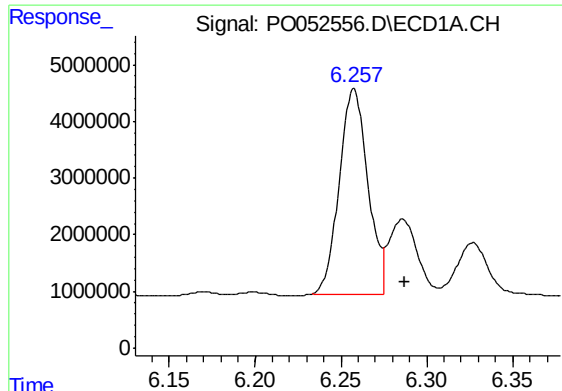
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.058 min
Response: 23342074
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 10250345
Conc: 49.17 ng/ml m



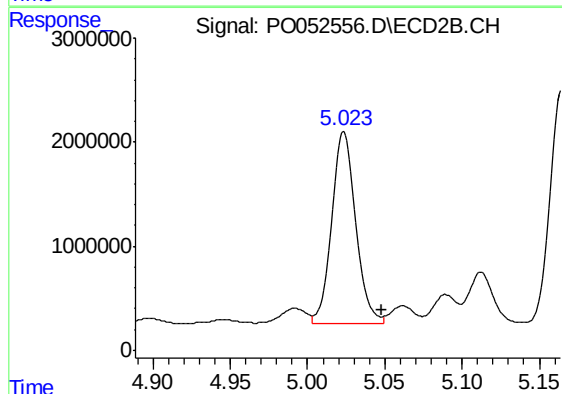
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 42394532
Conc: 1640.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5B

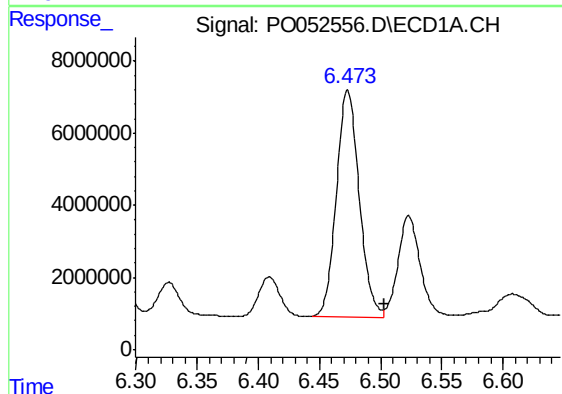
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



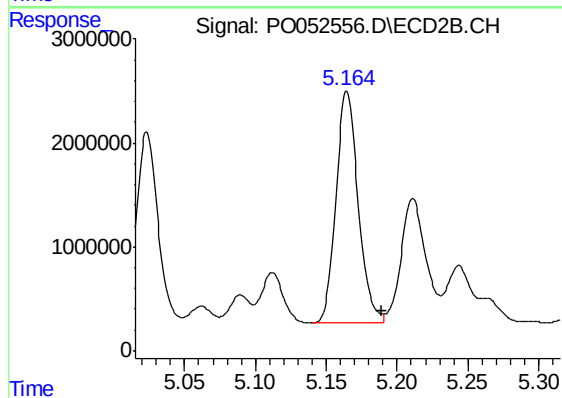
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 19867494
Conc: 1423.60 ng/ml m



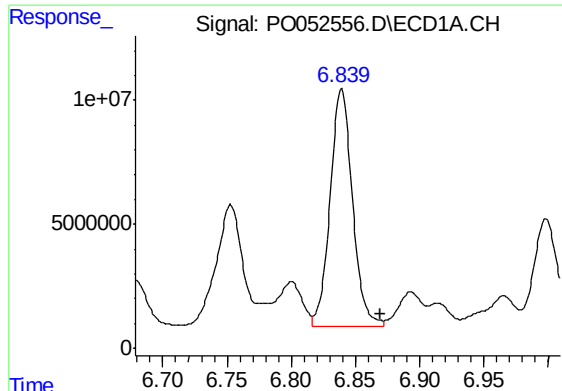
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 81856312
Conc: 2051.83 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 24365242
Conc: 1937.03 ng/ml m



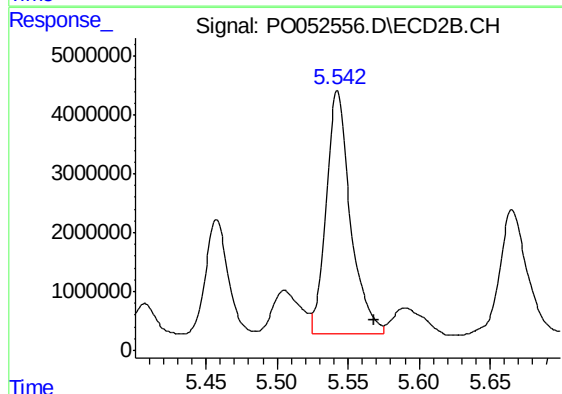
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 116856524
Conc: 2784.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5B

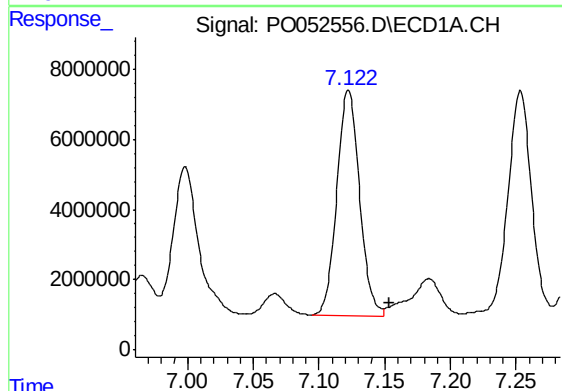
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



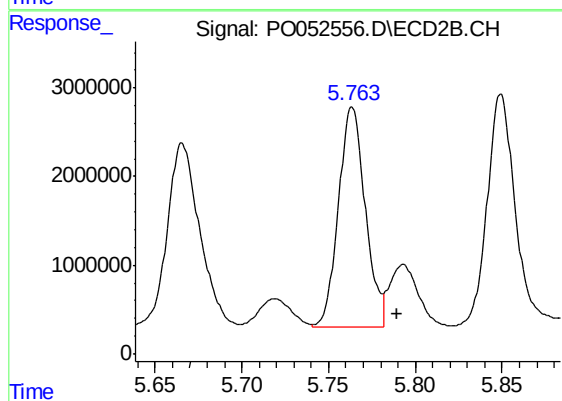
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.026 min
Response: 48611500
Conc: 2479.22 ng/ml m



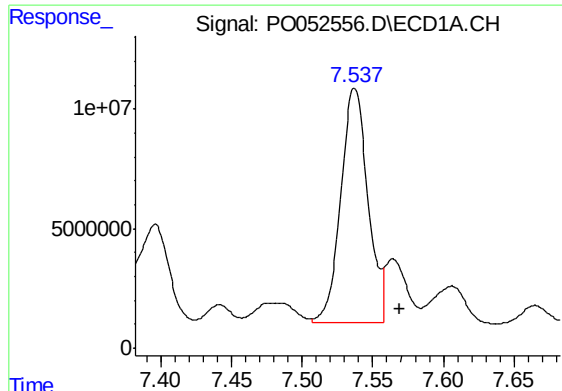
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 77495977
Conc: 2706.30 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 26670237
Conc: 2355.72 ng/ml m



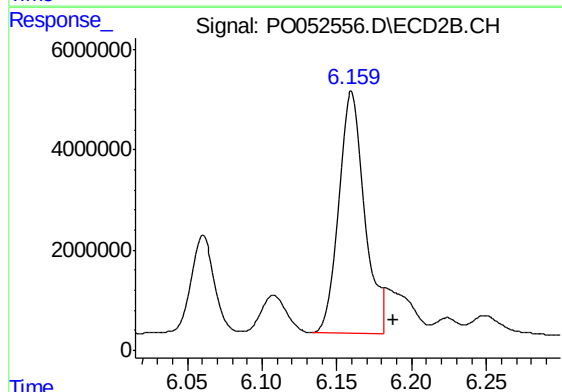
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.033 min
Response: 131090849
Conc: 4451.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5B

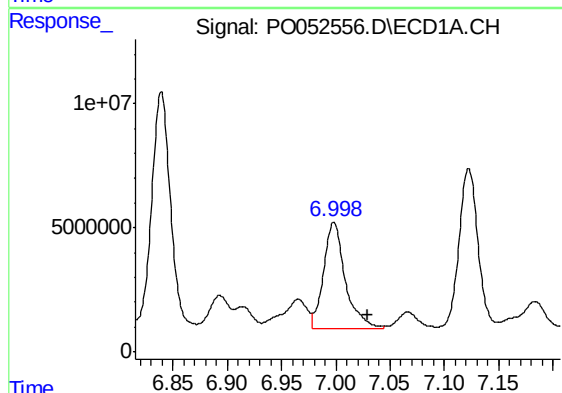
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



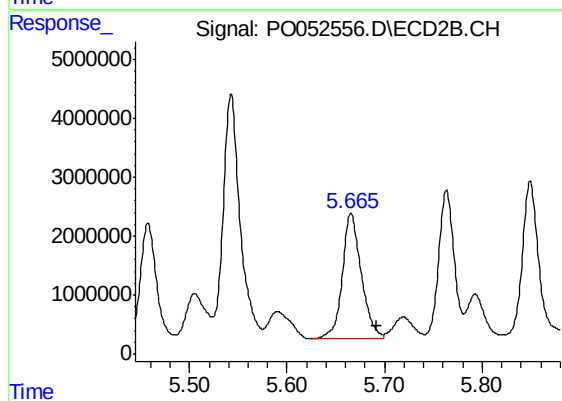
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 57873457
Conc: 3433.92 ng/ml m



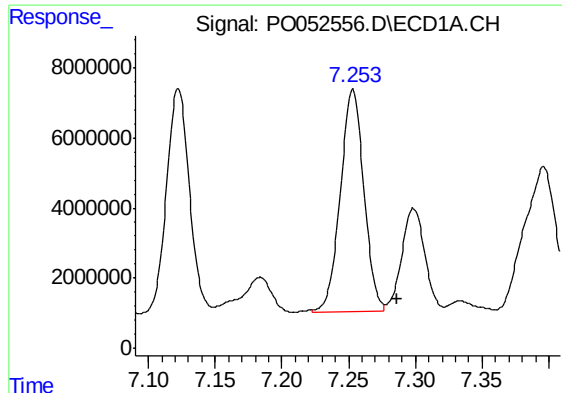
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 59009940
Conc: 1999.24 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.027 min
Response: 28713505
Conc: 2053.62 ng/ml



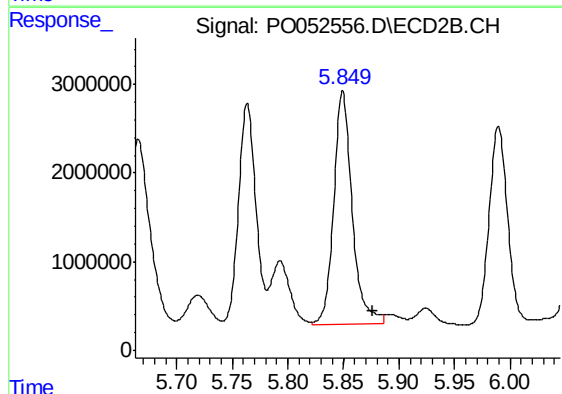
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 78113284
Conc: 2217.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5B

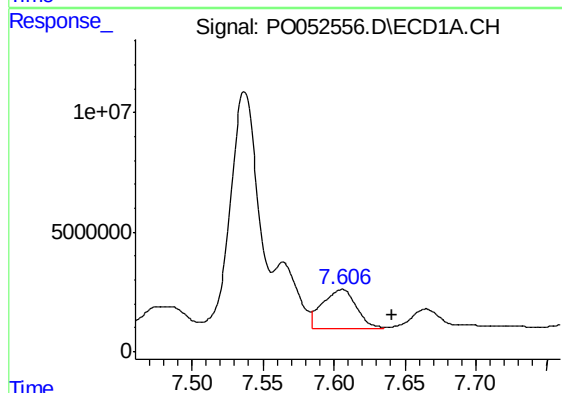
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



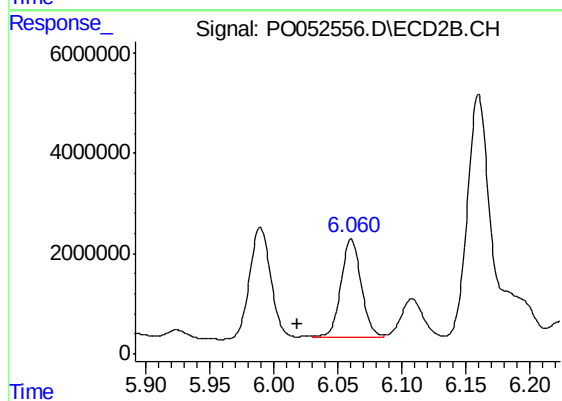
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 30456357
Conc: 1824.23 ng/ml m



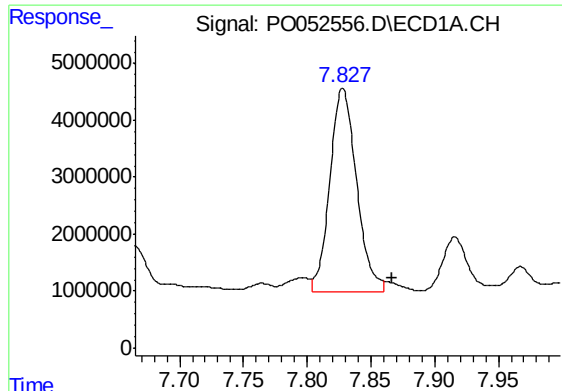
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.036 min
Response: 26992481
Conc: 1115.97 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 21489395
Conc: 1356.95 ng/ml m



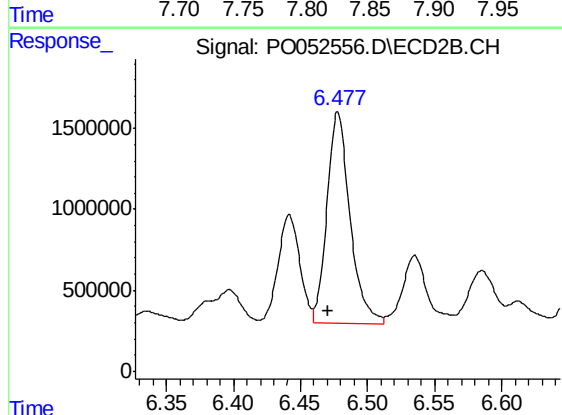
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.040 min
Response: 51910217
Conc: 2121.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5B

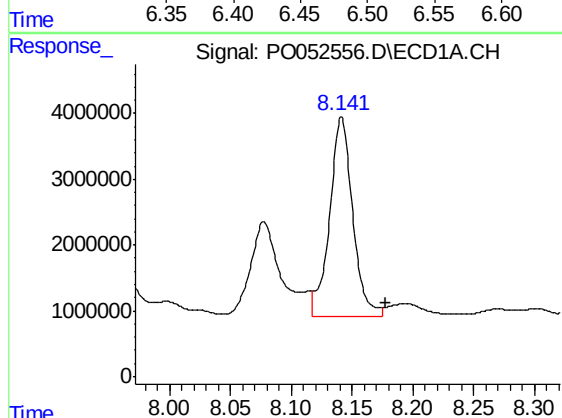
Manual Integrations
APPROVED

Sohil
12/17/2018 2:23:30 PM



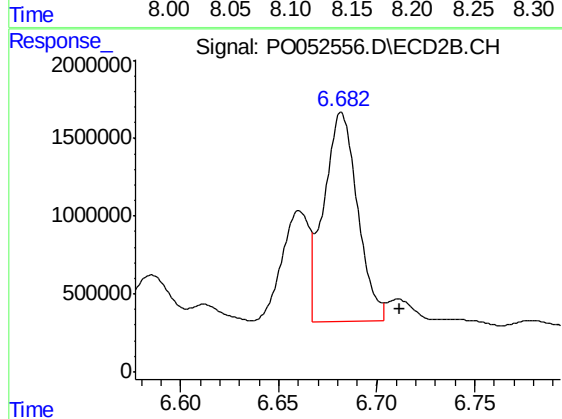
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 15622409
Conc: 1496.73 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.037 min
Response: 39942024
Conc: 812.91 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.030 min
Response: 16003837
Conc: 661.87 ng/ml m