

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 11:35
 Operator : SM/SJ
 Sample : J6377-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SD014-0612-01DL

Manual Integrations
 APPROVED

Sohil
 12/19/2018 4:08:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:20:08 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.253	3.276	2988415	596559	3.811	2.815 #
2) SA Decachlor...	9.807	7.960	1705904	767904	3.386	3.481
Target Compounds						
26) L6 AR-1254-1	6.251	5.018	13056605	5389006	522.599m	390.893 #
27) L6 AR-1254-2	6.467	5.159	14880227	4806768	384.228	392.059
28) L6 AR-1254-3	6.833	5.550	9025712	8744850	229.085	453.831m#
29) L6 AR-1254-4	7.115	5.757	8305497	1760893	302.481	157.764 #
30) L6 AR-1254-5	7.531	6.153	39624284	14391097	1361.514	863.512 #
31) L7 AR-1260-1	6.991	5.659	28672036	11831345	981.463m	862.727m
32) L7 AR-1260-2	7.246	5.843	36280316	14555062	1037.233m	875.892m
33) L7 AR-1260-3	7.602	5.984	27586782	12777404	1185.300	835.711 #
34) L7 AR-1260-4	7.828	6.435	25858410	9752906	1038.620	969.264
35) L7 AR-1260-5	8.136	6.676	55184912	23234324	1125.573	980.219

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 11:35
Operator : SM/SJ
Sample : J6377-04DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

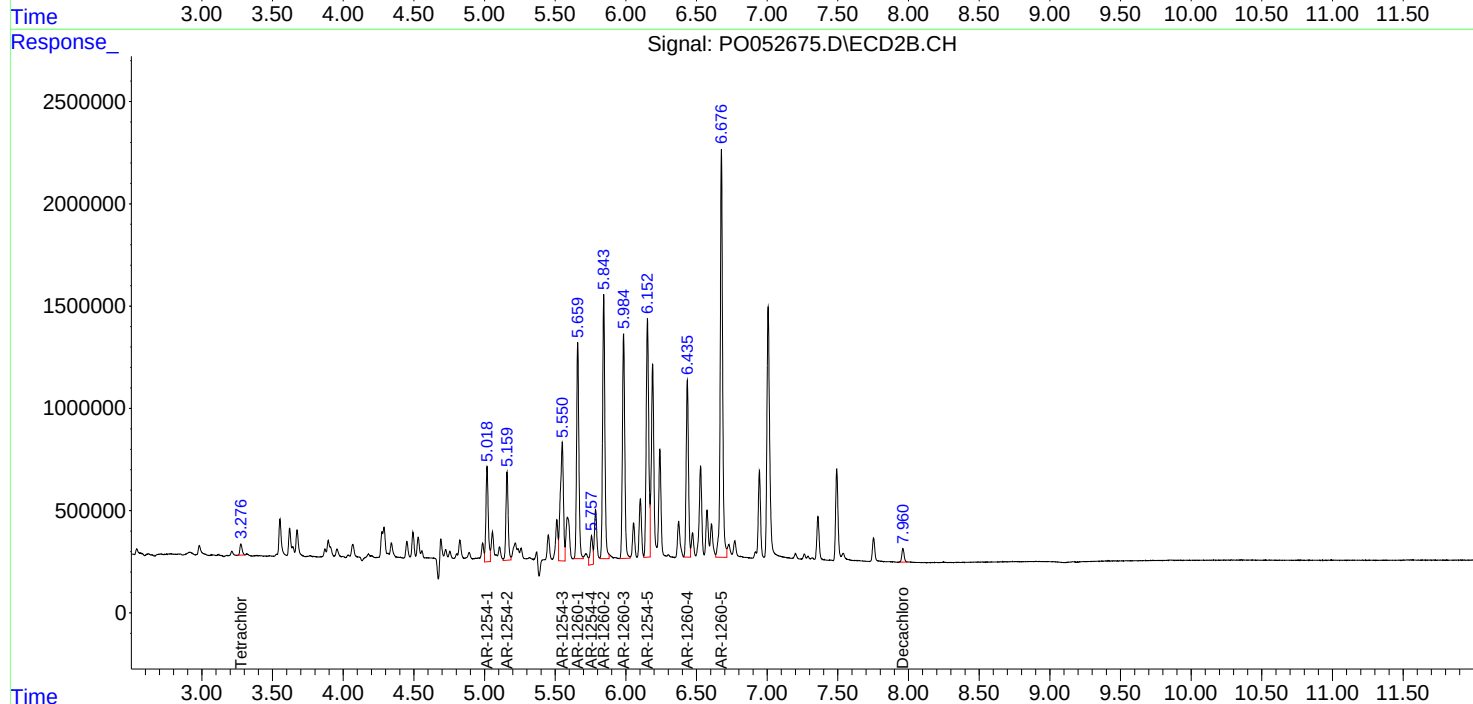
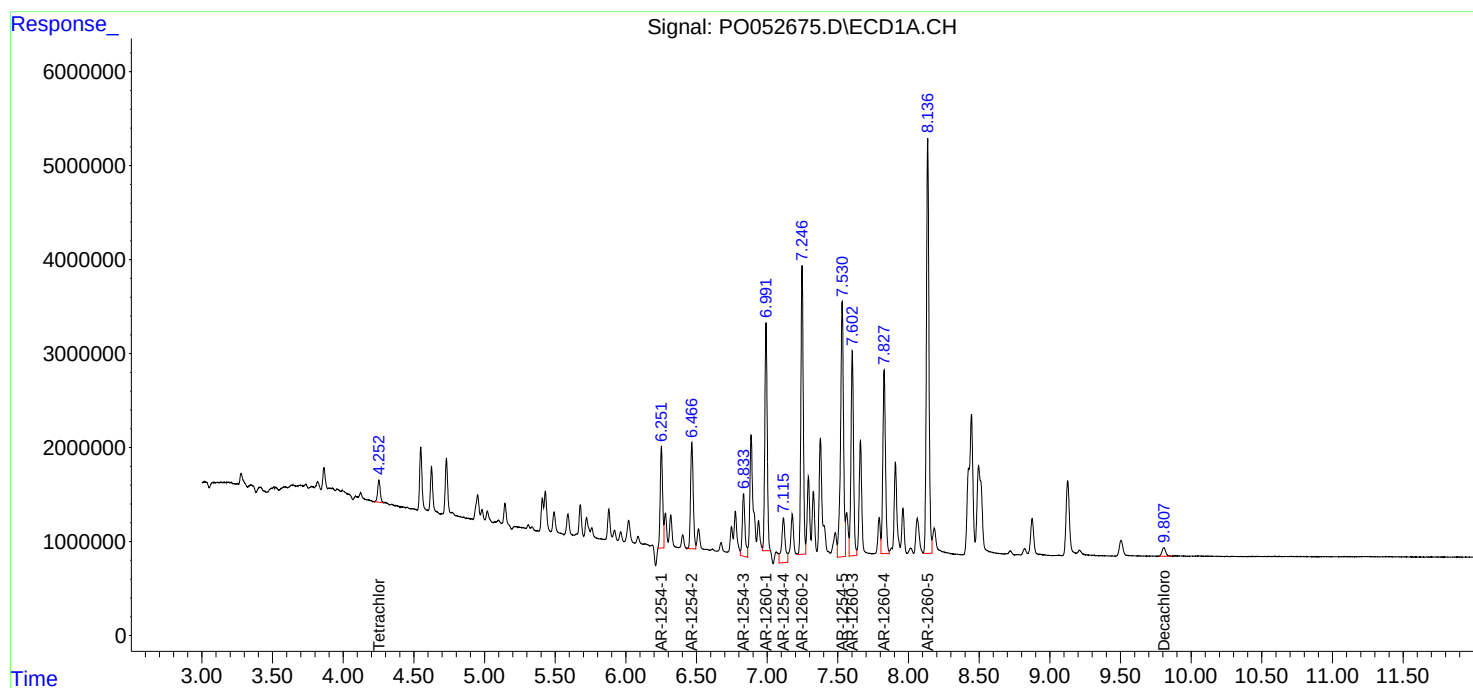
Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

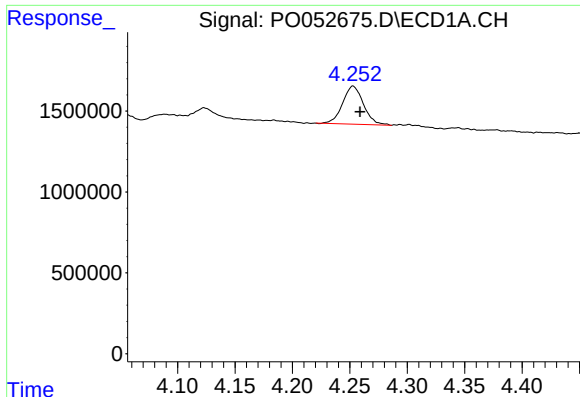
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:20:08 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





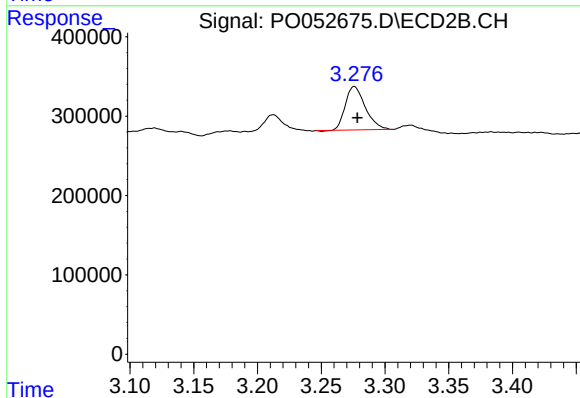
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.006 min
Response: 2988415
Conc: 3.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

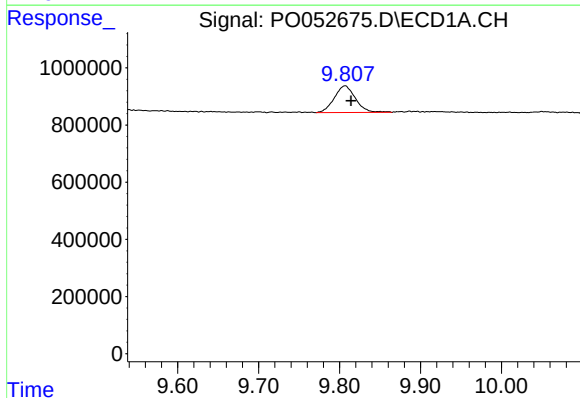
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



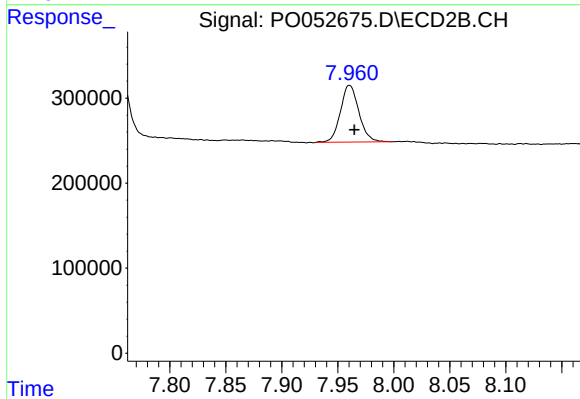
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 596559
Conc: 2.82 ng/ml



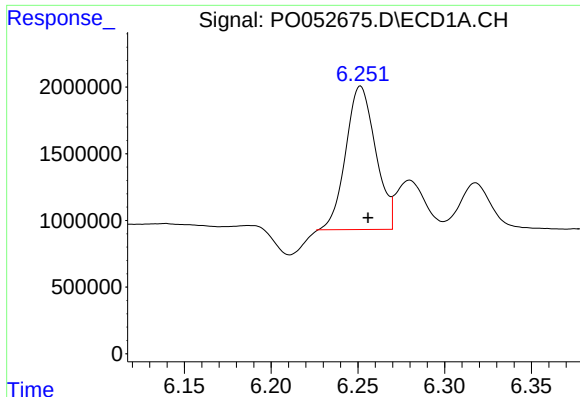
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.007 min
Response: 1705904
Conc: 3.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 767904
Conc: 3.48 ng/ml



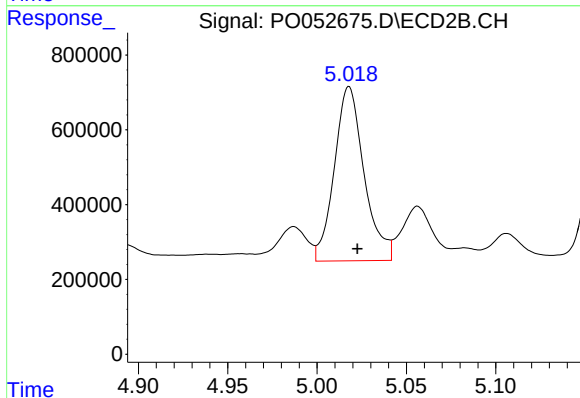
#26 AR-1254-1

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 13056605
Conc: 522.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

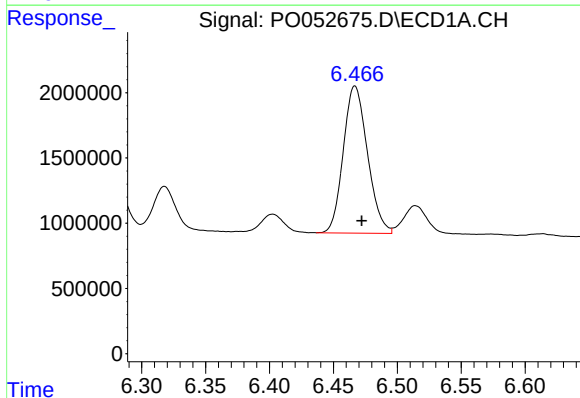
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



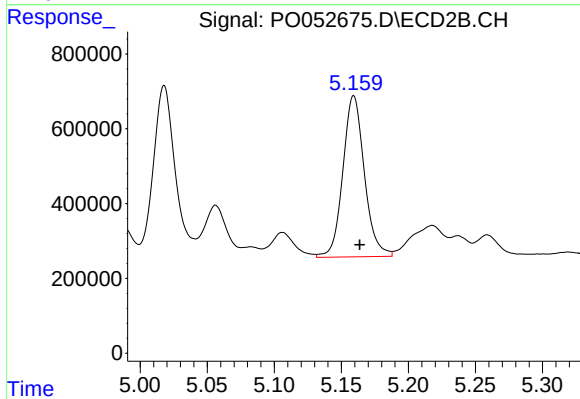
#26 AR-1254-1

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 5389006
Conc: 390.89 ng/ml



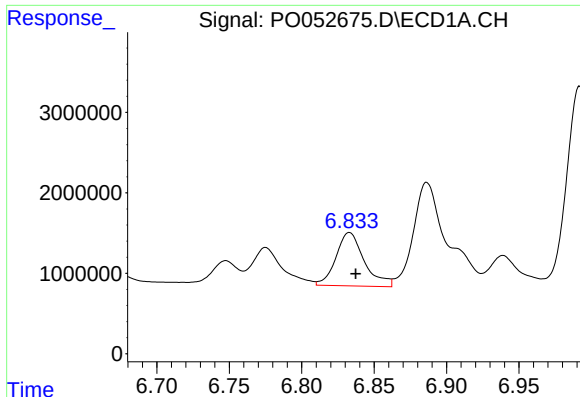
#27 AR-1254-2

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 14880227
Conc: 384.23 ng/ml



#27 AR-1254-2

R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 4806768
Conc: 392.06 ng/ml



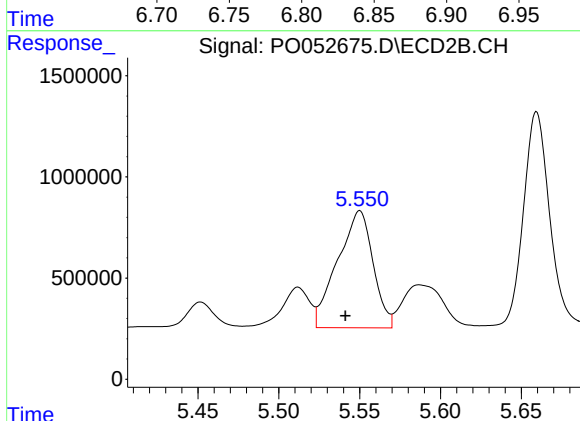
#28 AR-1254-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 9025712
Conc: 229.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

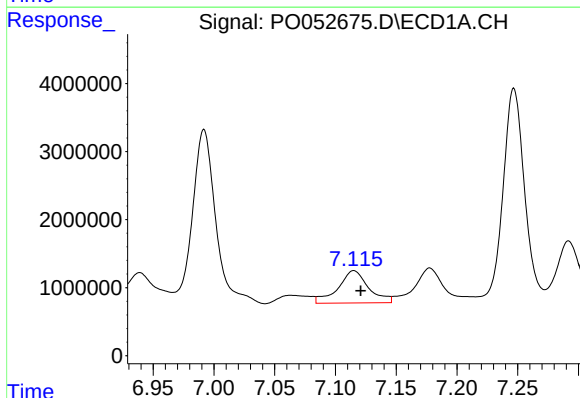
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



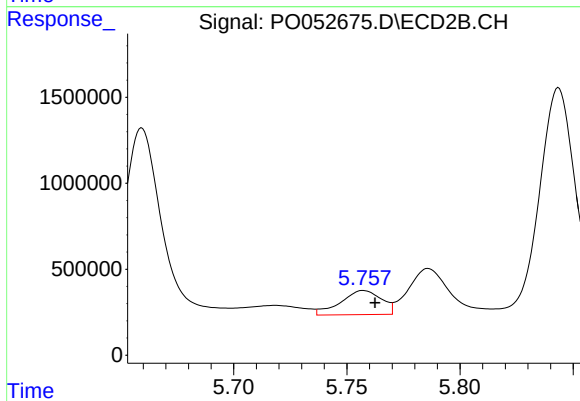
#28 AR-1254-3

R.T.: 5.550 min
Delta R.T.: 0.008 min
Response: 8744850
Conc: 453.83 ng/ml m



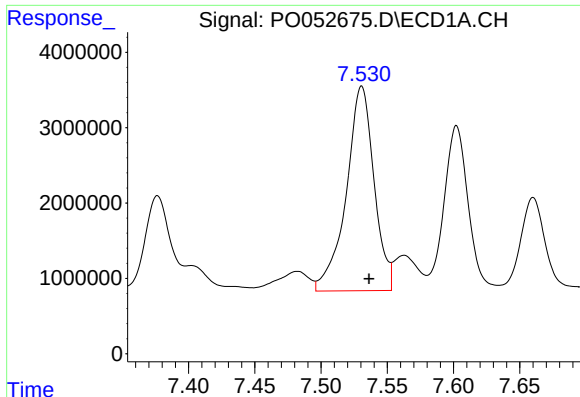
#29 AR-1254-4

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 8305497
Conc: 302.48 ng/ml



#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 1760893
Conc: 157.76 ng/ml



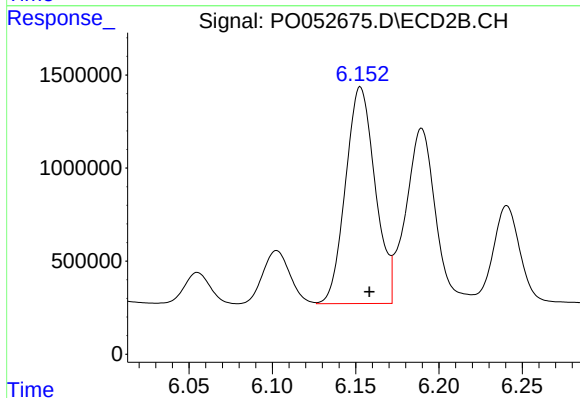
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.006 min
Response: 39624284
Conc: 1361.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

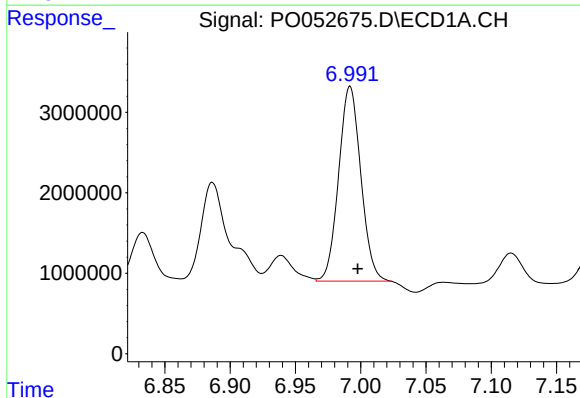
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



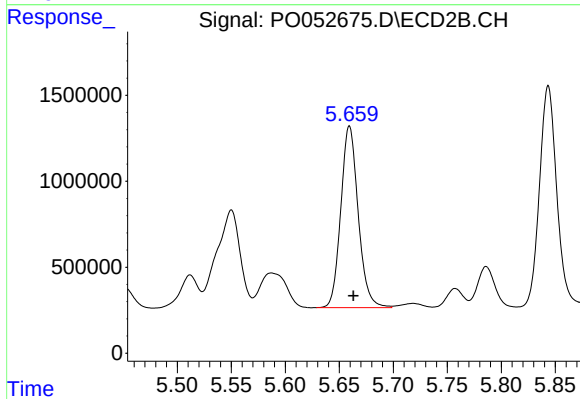
#30 AR-1254-5

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 14391097
Conc: 863.51 ng/ml



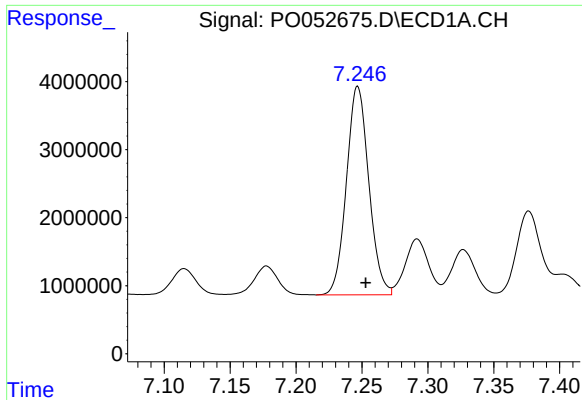
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.006 min
Response: 28672036
Conc: 981.46 ng/ml m



#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 11831345
Conc: 862.73 ng/ml m



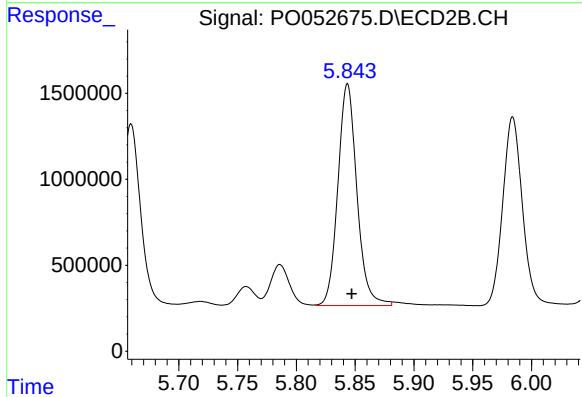
#32 AR-1260-2

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 36280316
Conc: 1037.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

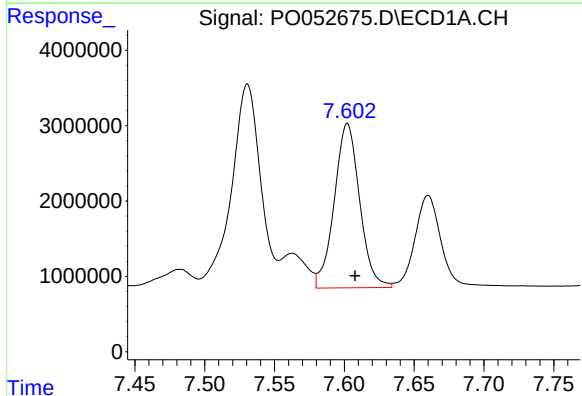
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



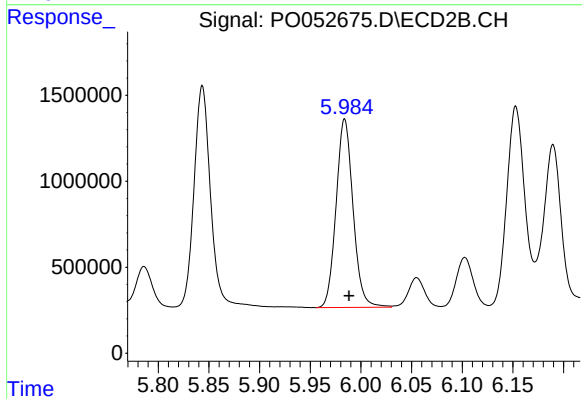
#32 AR-1260-2

R.T.: 5.843 min
Delta R.T.: -0.004 min
Response: 14555062
Conc: 875.89 ng/ml m



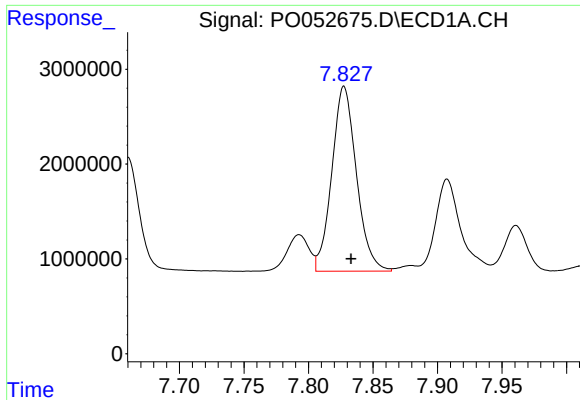
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 27586782
Conc: 1185.30 ng/ml



#33 AR-1260-3

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 12777404
Conc: 835.71 ng/ml



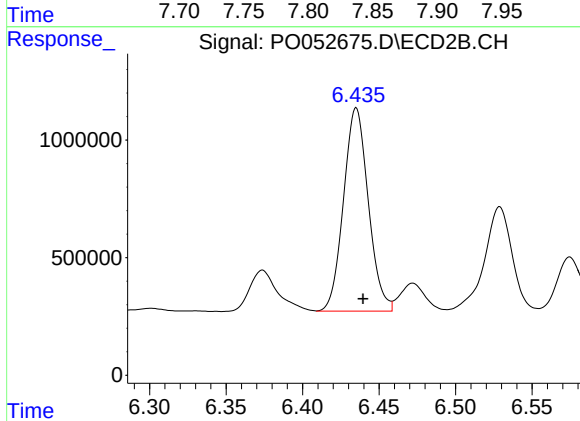
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 25858410
Conc: 1038.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SD014-0612-01DL

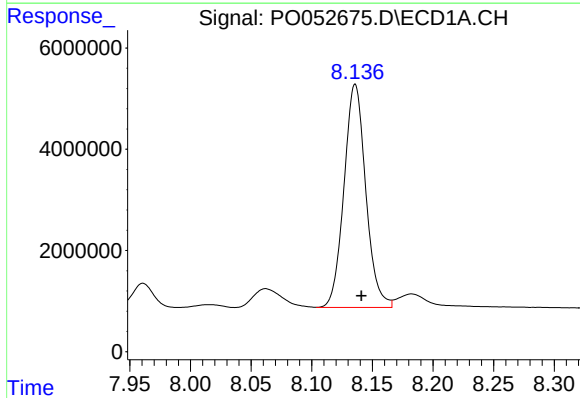
Manual Integrations
APPROVED

Sohil
12/19/2018 4:08:51 PM



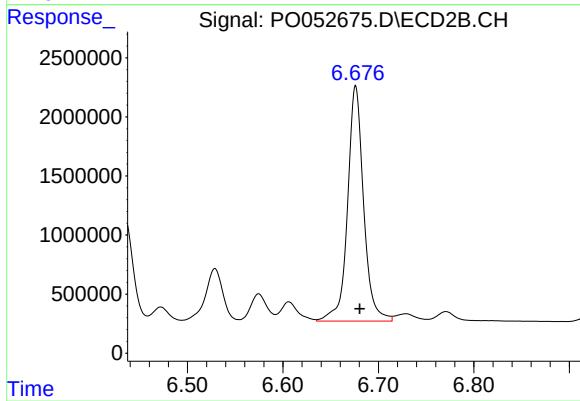
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 9752906
Conc: 969.26 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 55184912
Conc: 1125.57 ng/ml



#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 23234324
Conc: 980.22 ng/ml