

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 17:41
 Operator : SM/SJ
 Sample : J4511-03DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081418-ESW-15NSC-025DL

Manual Integrations
 APPROVED

Sohil
 8/21/2018 12:10:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:23:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.384	3.625	311108	423746	1.541	1.725
2) SA Decachlor...	10.069	8.605	242567	217863	1.487	1.386
Target Compounds						
26) L6 AR-1254-1	6.622	5.505	16532316	14302770	1351.908	1162.353m
27) L6 AR-1254-2	6.903	5.652	9953507	13192270	1334.643	1267.300
28) L6 AR-1254-3	6.989	6.054	18288997	21599708	1402.381	1244.555m
29) L6 AR-1254-4	7.273	6.281	14149015	14525311	1451.719	1340.552m
30) L6 AR-1254-5	7.546	6.595	10141746	9328563	1372.772	1219.793m
31) L7 AR-1260-1	7.151	6.183	7281933	8835835	776.567	799.619m
32) L7 AR-1260-2	7.407	6.369	8976022	9922376	804.938	740.031m
33) L7 AR-1260-3	7.691	6.698	15324763	19780691	1191.097	1360.634
34) L7 AR-1260-4	8.304	7.232	2501428	2715754	140.626	123.423m
35) L7 AR-1260-5	8.626	7.578	2024474	2428059	177.283	155.648

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 17:41
Operator : SM/SJ
Sample : J4511-03DL 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

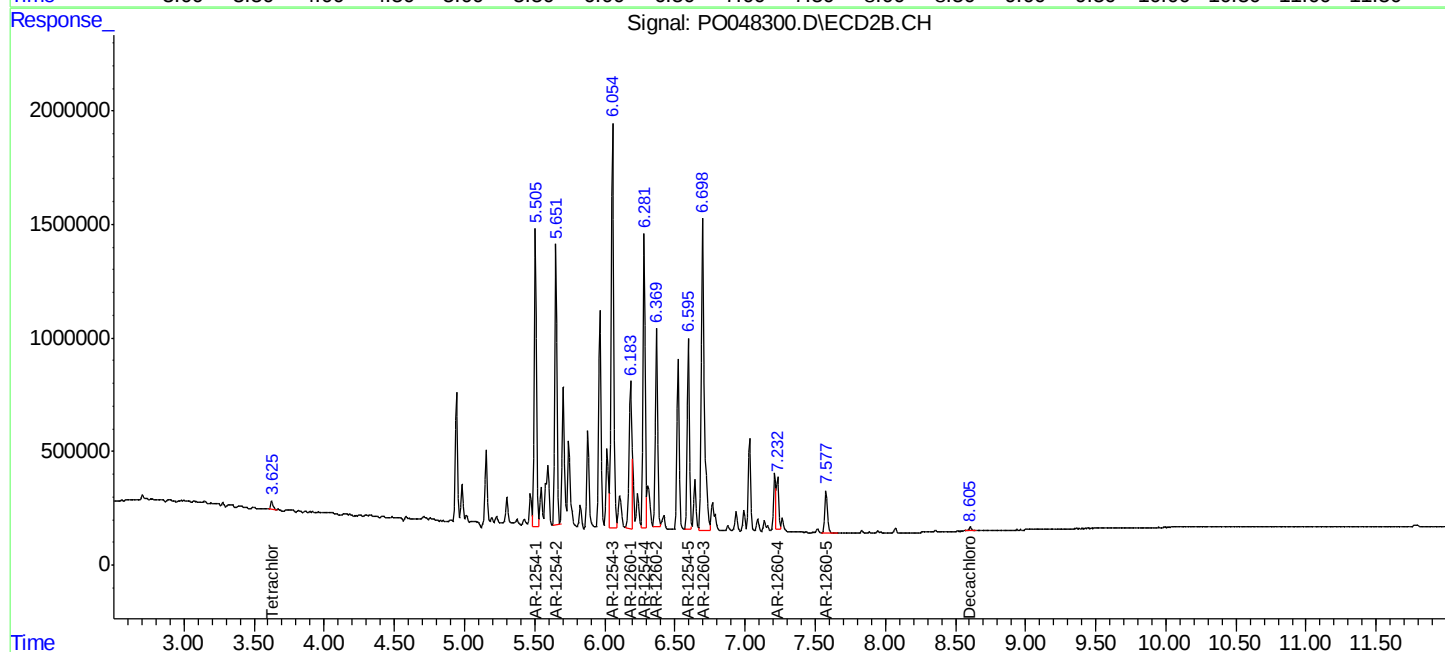
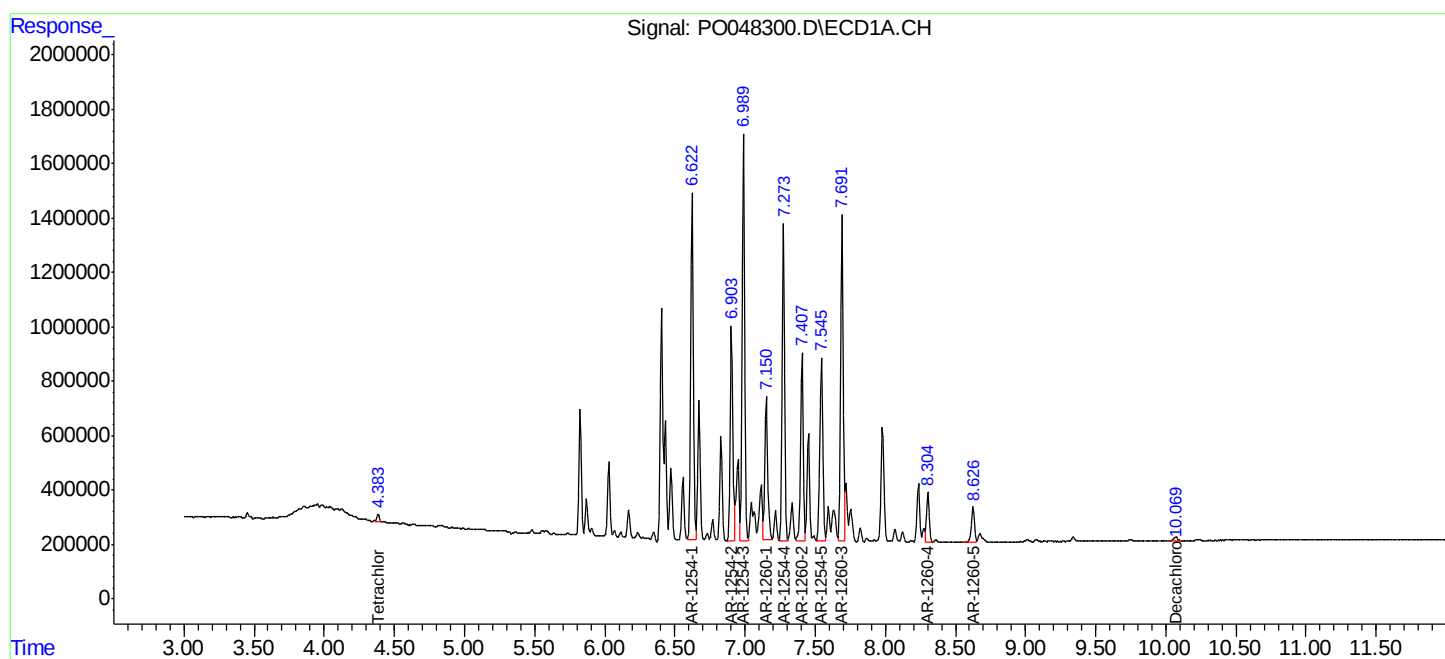
Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

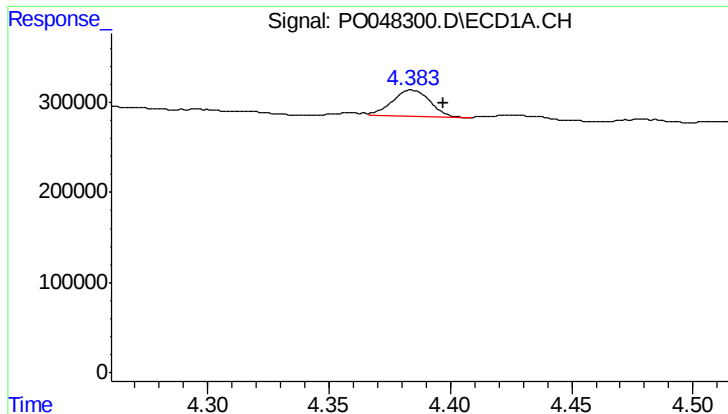
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:23:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





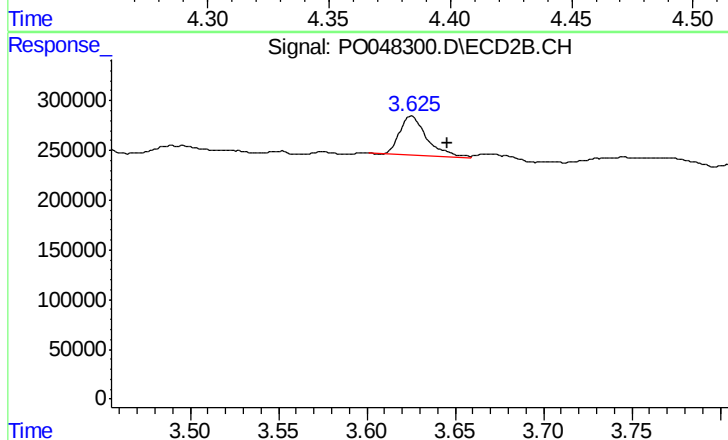
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.013 min
Response: 311108
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

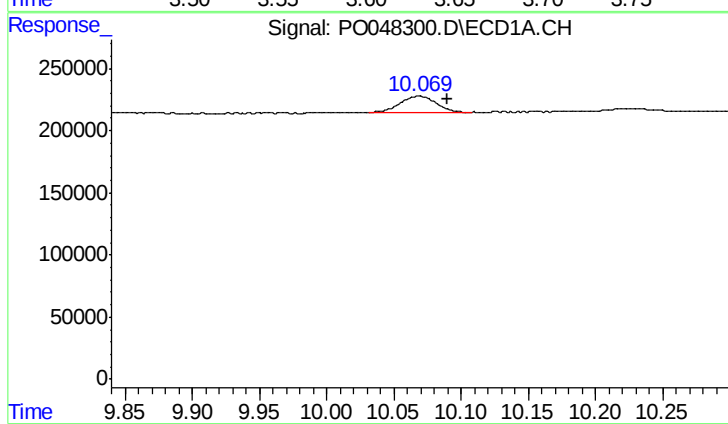
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



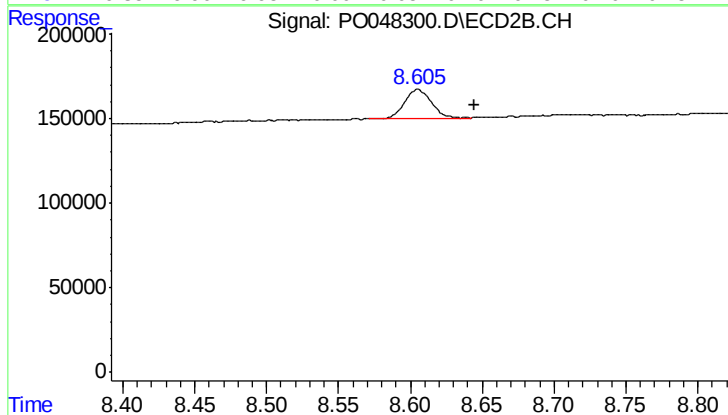
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.020 min
Response: 423746
Conc: 1.72 ng/ml



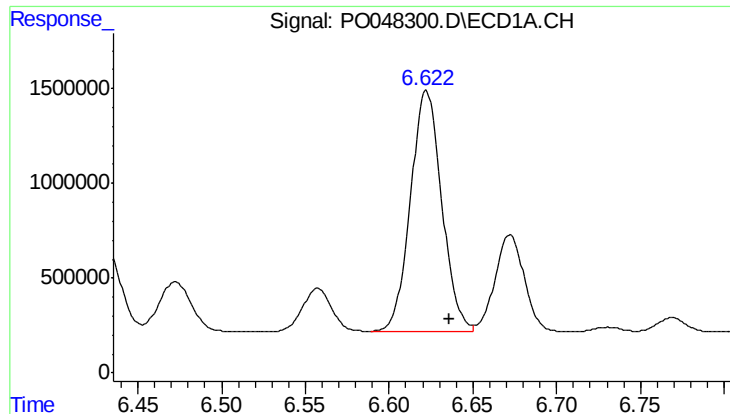
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 242567
Conc: 1.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.039 min
Response: 217863
Conc: 1.39 ng/ml



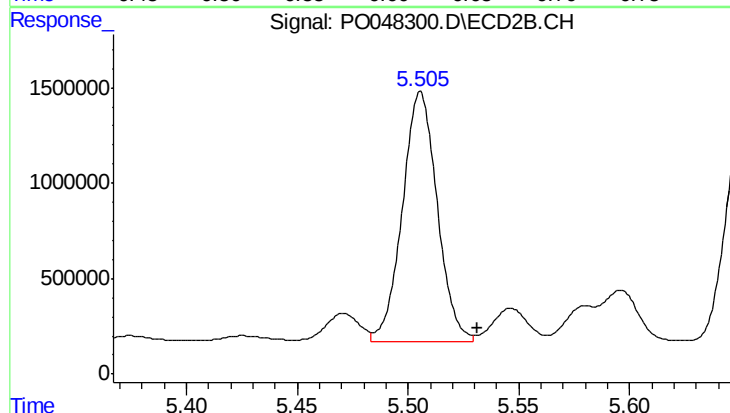
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: -0.014 min
Response: 16532316
Conc: 1351.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

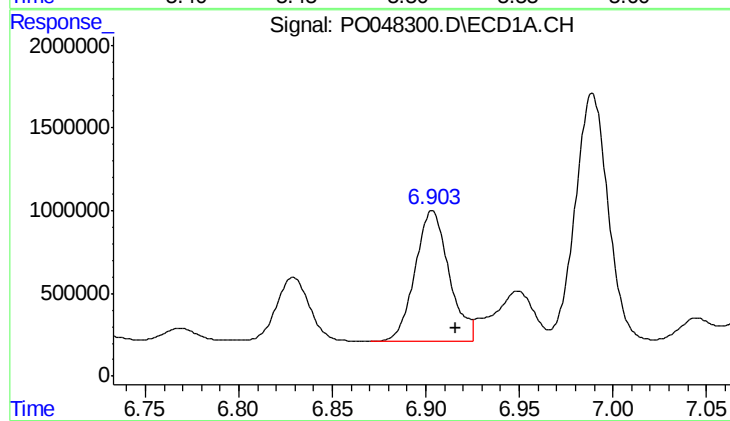
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



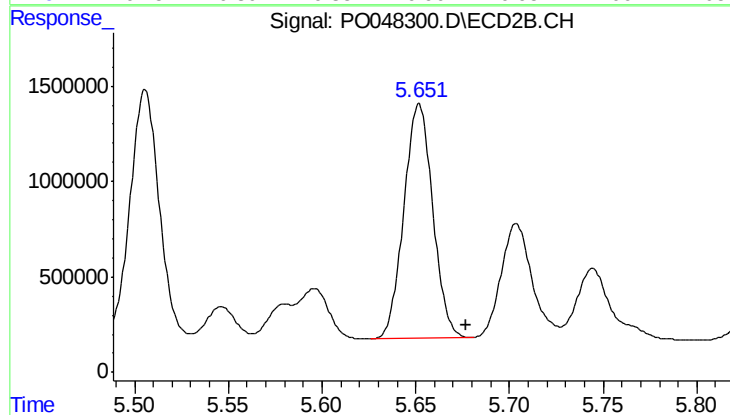
#26 AR-1254-1

R.T.: 5.505 min
Delta R.T.: -0.026 min
Response: 14302770
Conc: 1162.35 ng/ml m



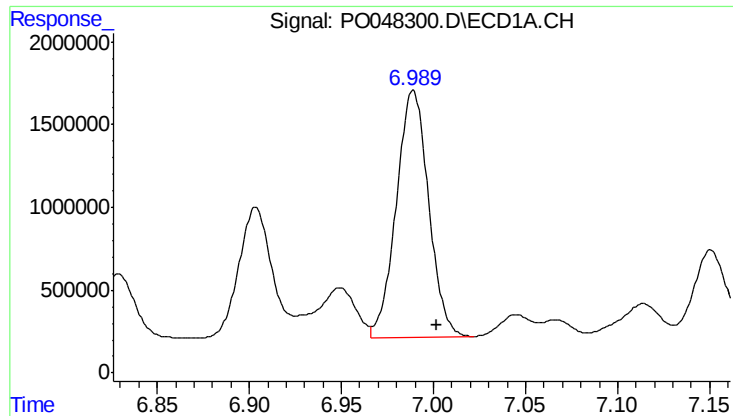
#27 AR-1254-2

R.T.: 6.903 min
Delta R.T.: -0.013 min
Response: 9953507
Conc: 1334.64 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: -0.025 min
Response: 13192270
Conc: 1267.30 ng/ml



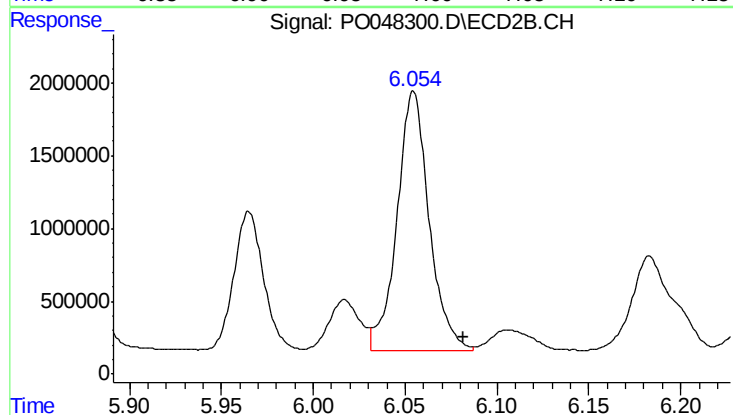
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: -0.013 min
Response: 18288997
Conc: 1402.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

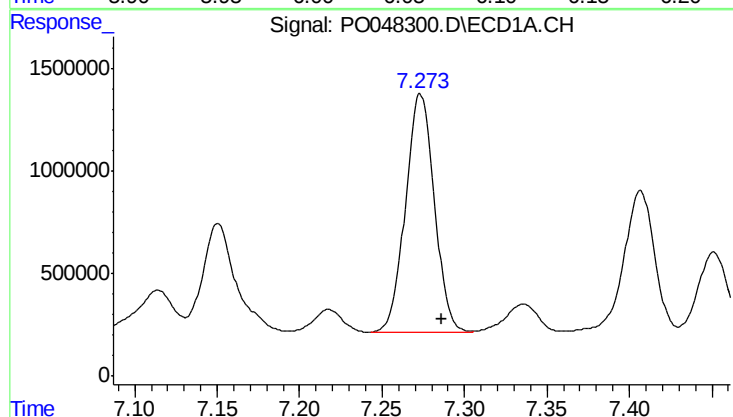
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



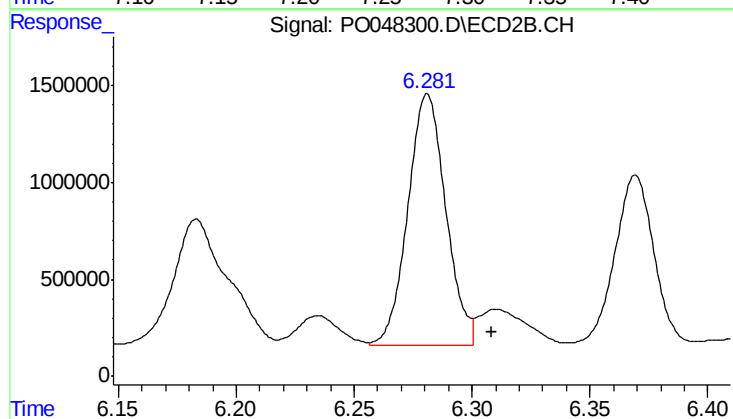
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.028 min
Response: 21599708
Conc: 1244.56 ng/ml m



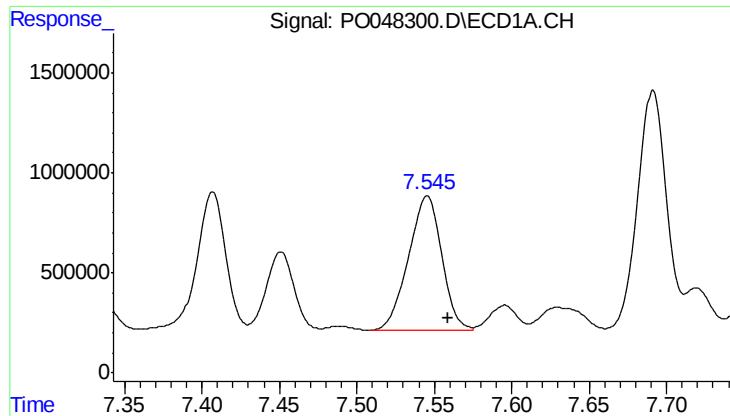
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: -0.013 min
Response: 14149015
Conc: 1451.72 ng/ml



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.028 min
Response: 14525311
Conc: 1340.55 ng/ml m



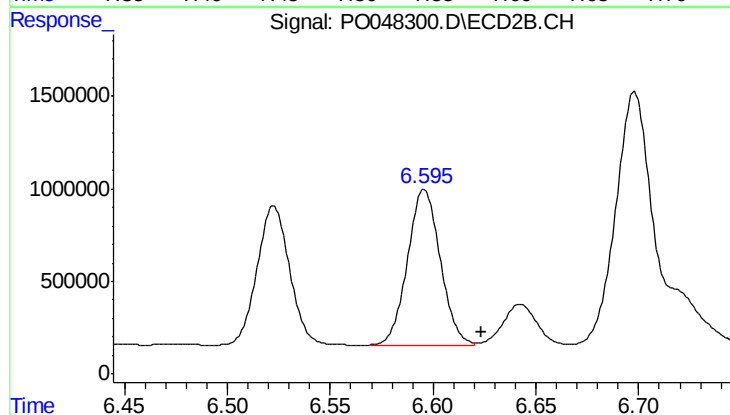
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.013 min
Response: 10141746
Conc: 1372.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

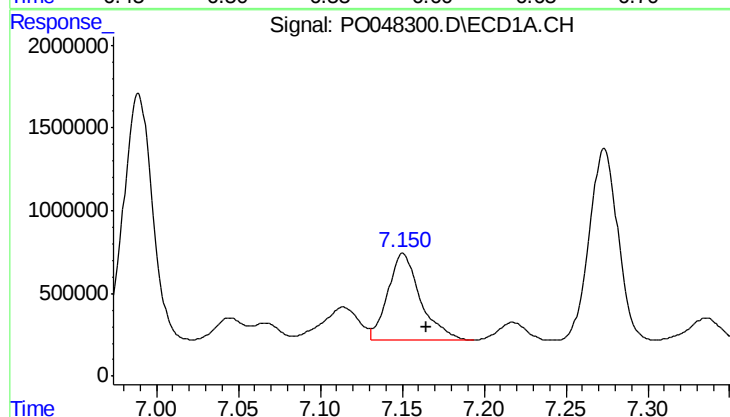
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



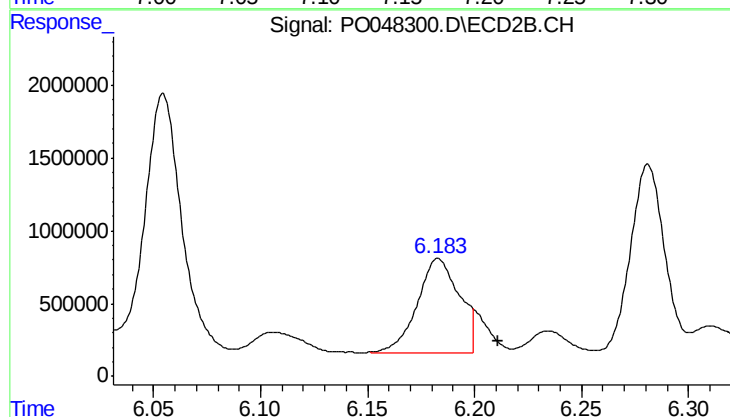
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.028 min
Response: 9328563
Conc: 1219.79 ng/ml m



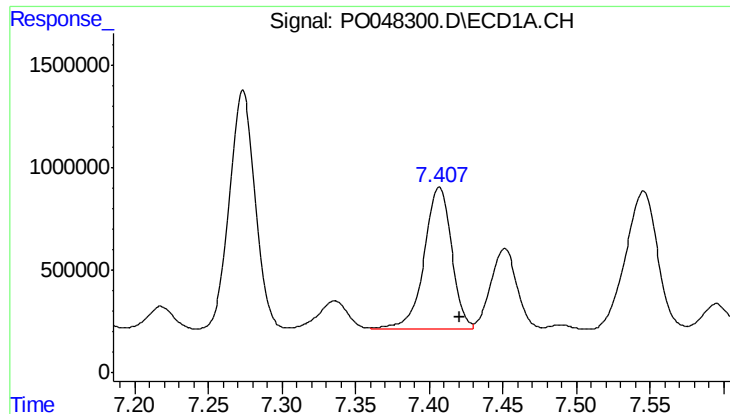
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.014 min
Response: 7281933
Conc: 776.57 ng/ml



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.029 min
Response: 8835835
Conc: 799.62 ng/ml m



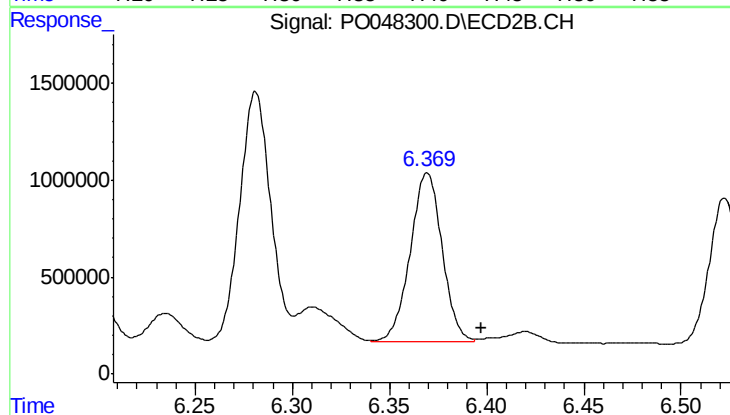
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 8976022
Conc: 804.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

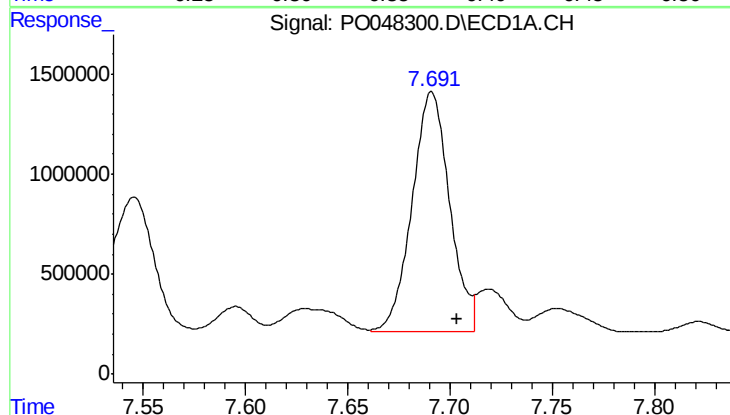
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



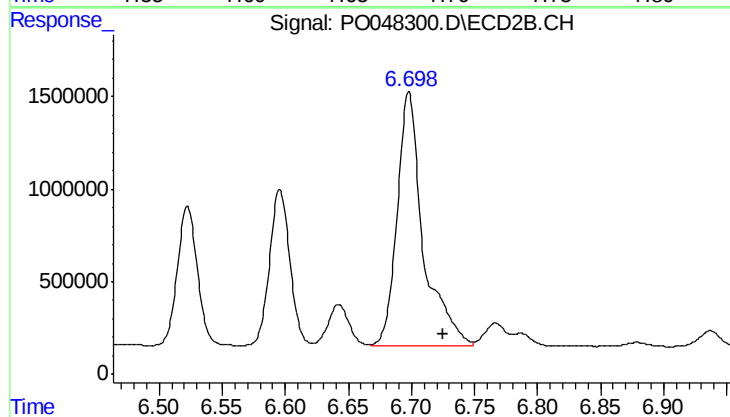
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.028 min
Response: 9922376
Conc: 740.03 ng/ml m



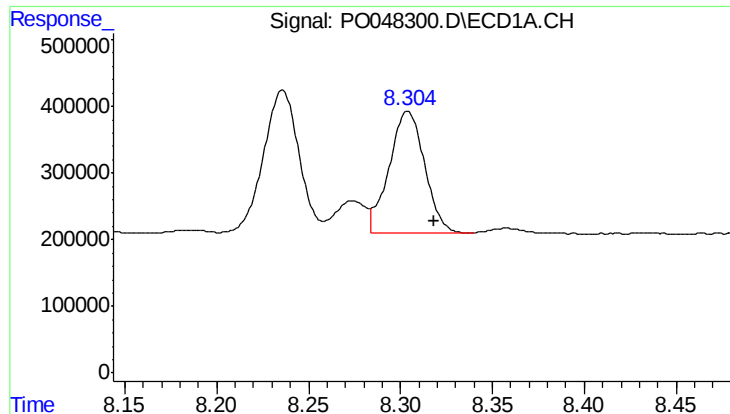
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: -0.012 min
Response: 15324763
Conc: 1191.10 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 19780691
Conc: 1360.63 ng/ml



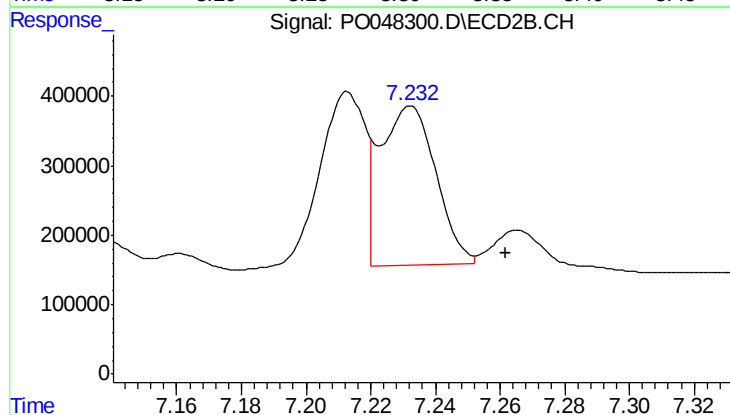
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.015 min
Response: 2501428
Conc: 140.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081418-ESW-15NSC-025DL

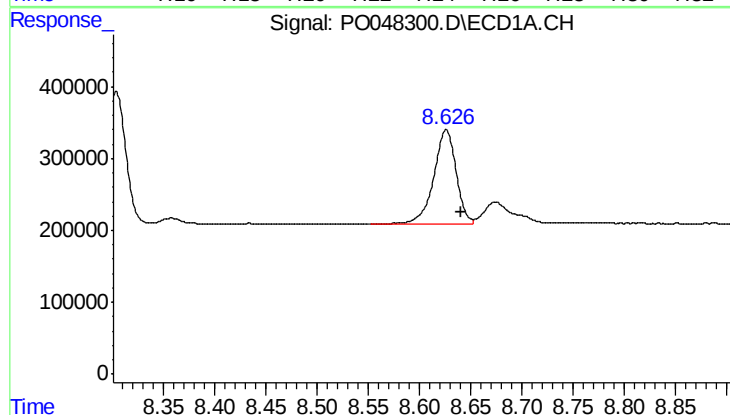
Manual Integrations
APPROVED

Sohil
8/21/2018 12:10:52 PM



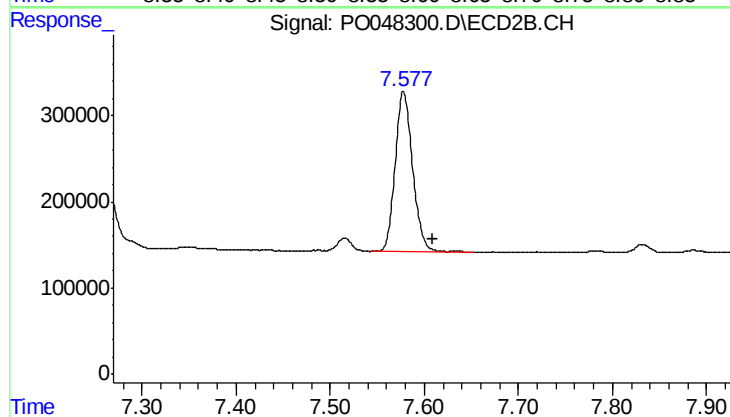
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.030 min
Response: 2715754
Conc: 123.42 ng/ml m



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 2024474
Conc: 177.28 ng/ml



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: -0.031 min
Response: 2428059
Conc: 155.65 ng/ml