

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 18:47
 Operator : SM/SJ
 Sample : J4559-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-SSW-115-050

Manual Integrations
 APPROVED

Sohil
 8/23/2018 3:05:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 10:12:36 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...	4.394	3.635	4252340	4087815	21.062	16.636
2) SA Decachlor...	10.092	8.621	3403148	2840682	20.865	18.071m
Target Compounds						
16) L4 AR-1242-1	5.586	4.735	10167429	9266382	1383.307	1157.105m
17) L4 AR-1242-2	5.648	4.911	5069258	4468306	1095.263	1084.629
18) L4 AR-1242-3	5.747	4.993	5520959	6785616	1436.990	1618.006
19) L4 AR-1242-4	6.040	5.165	9913896	9478845	2578.891	2007.279
20) L4 AR-1242-5	6.182	5.314	6579121	6081659	1536.974	1570.799
26) L6 AR-1254-1	6.634	5.516	39177396	30751623	3203.679	2499.112
27) L6 AR-1254-2	6.915	5.663	21113326	25303337	2831.037	2430.735
28) L6 AR-1254-3	7.000	6.066	44243340	43711612	3392.533	2518.622 #
29) L6 AR-1254-4	7.285	6.293	27598583	24112188	2831.673	2225.332m
30) L6 AR-1254-5	7.558	6.608	20045210	15220232	2713.290	1990.182 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
Data File : P0048409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2018 18:47
Operator : SM/SJ
Sample : J4559-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

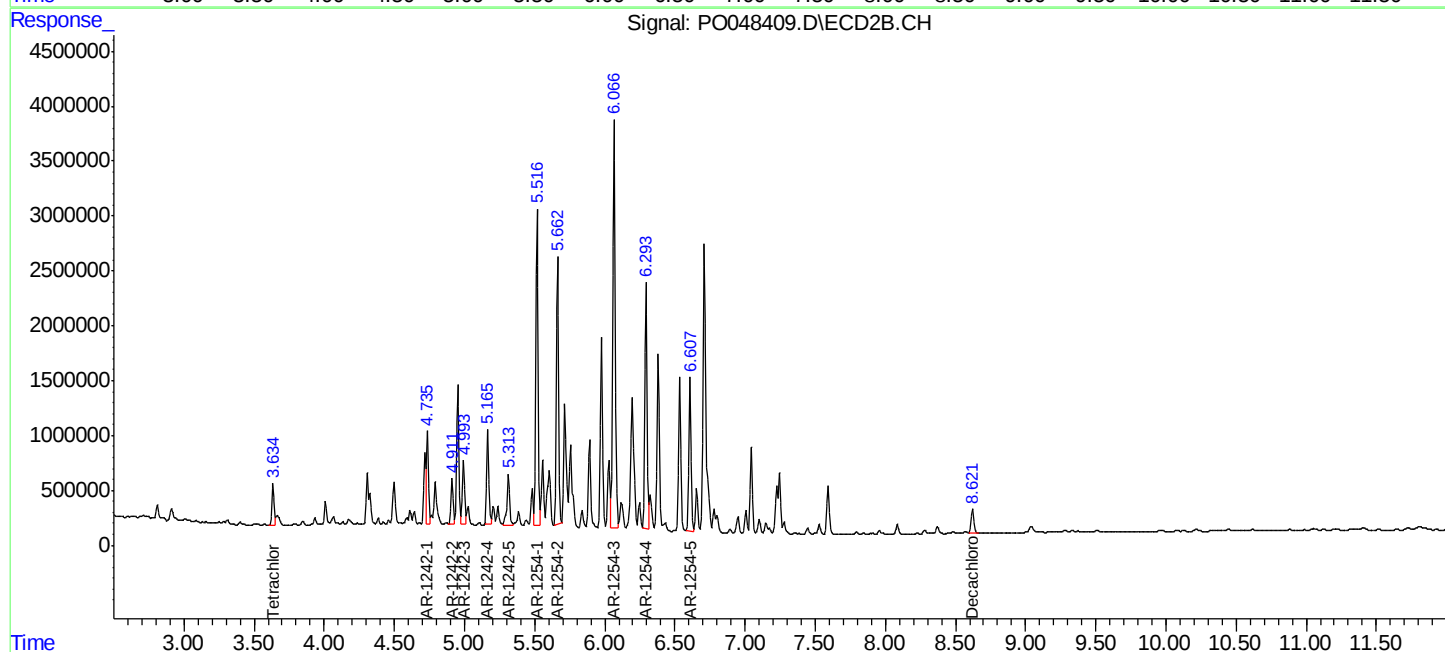
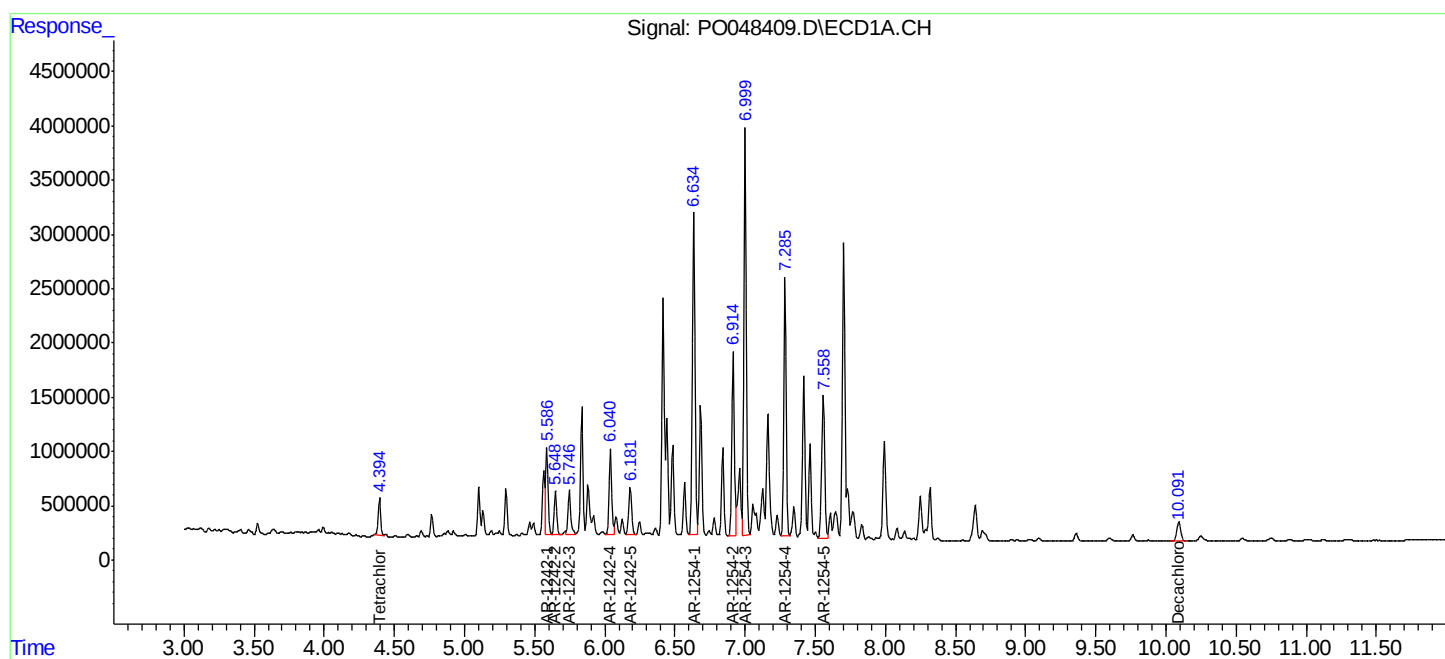
Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

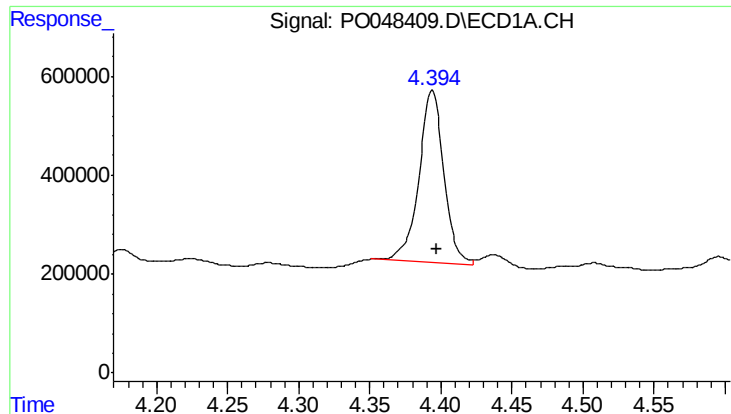
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 10:12:36 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 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





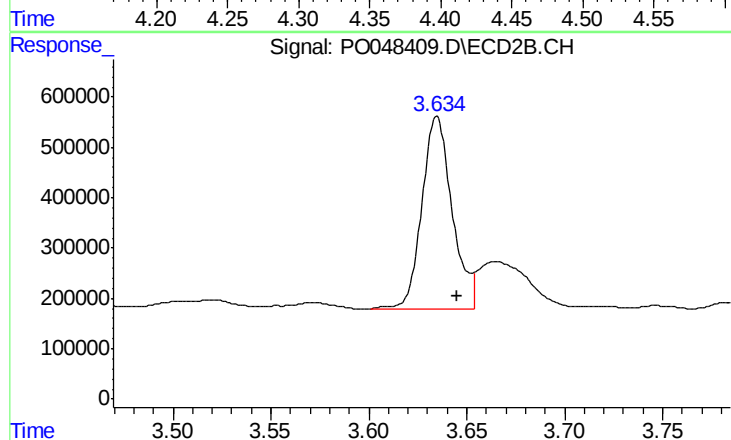
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 4252340
Conc: 21.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

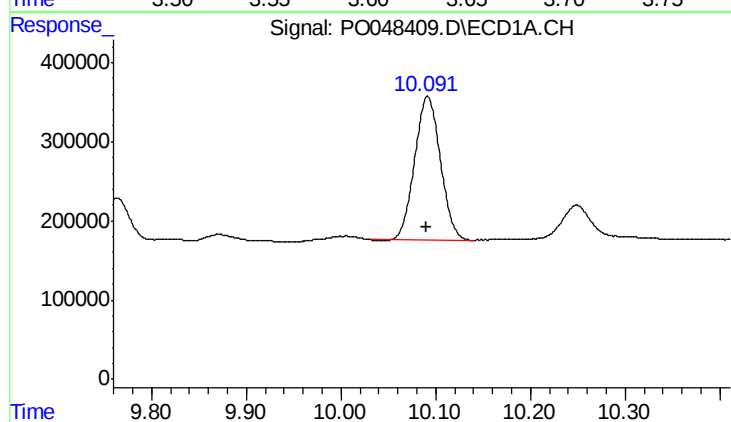
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



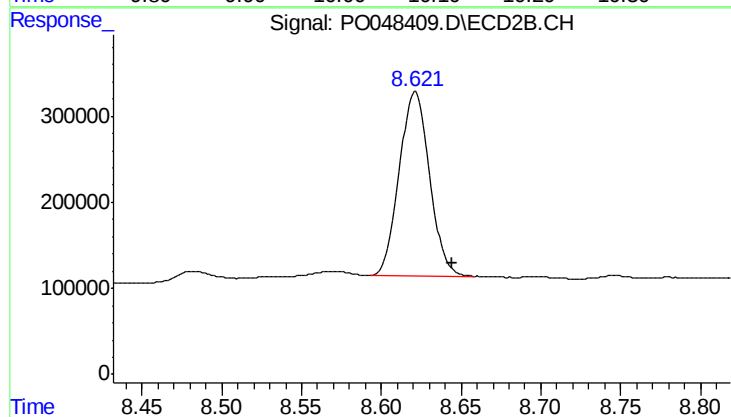
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.011 min
Response: 4087815
Conc: 16.64 ng/ml



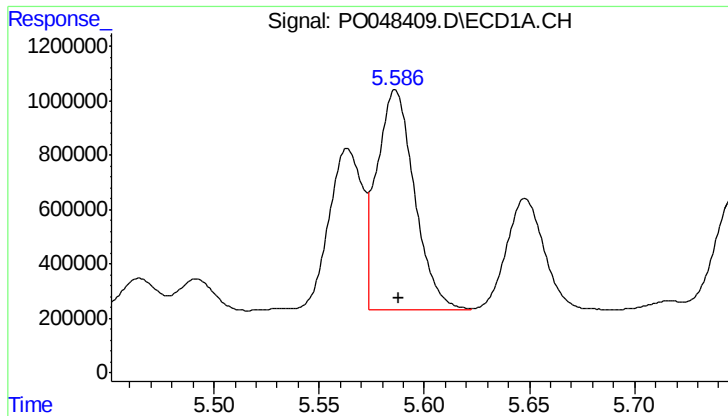
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.002 min
Response: 3403148
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.024 min
Response: 2840682
Conc: 18.07 ng/ml m



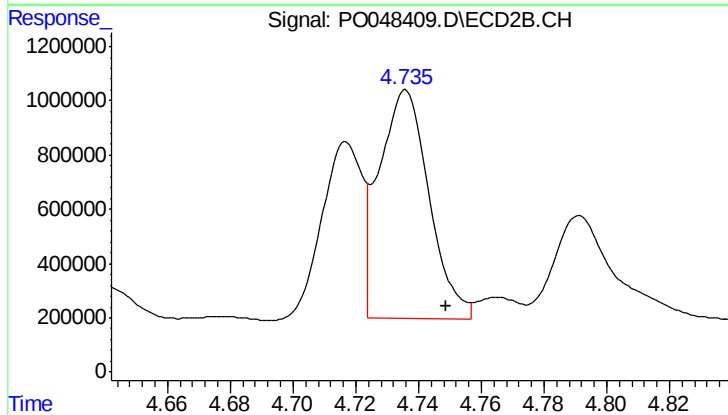
#16 AR-1242-1

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 10167429
Conc: 1383.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

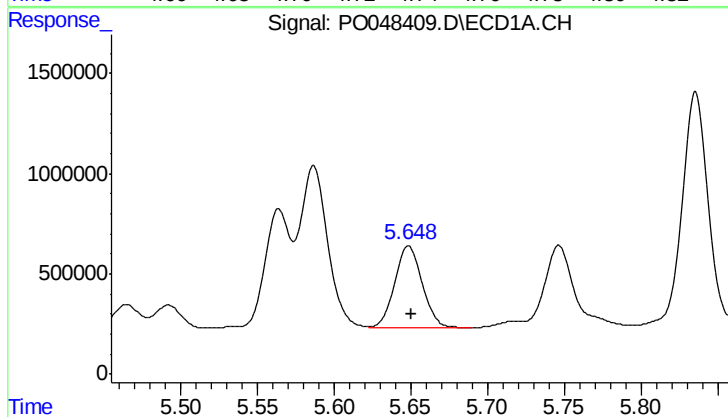
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



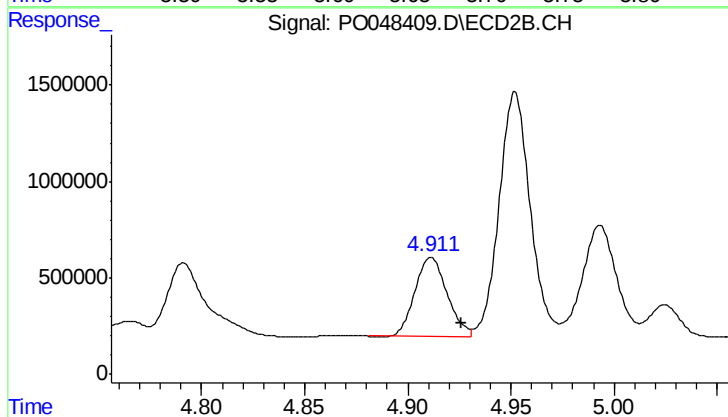
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.013 min
Response: 9266382
Conc: 1157.11 ng/ml m



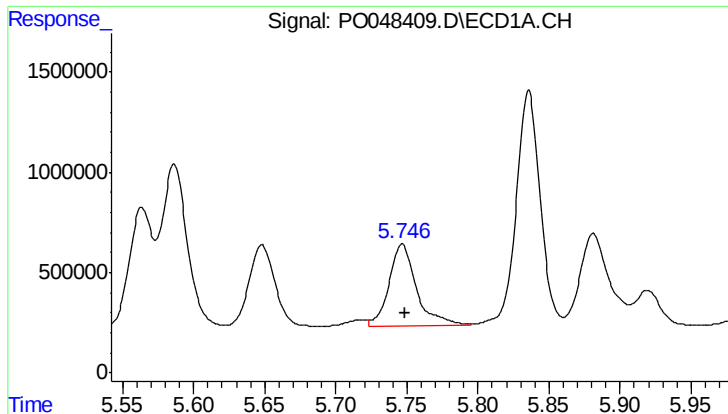
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 5069258
Conc: 1095.26 ng/ml



#17 AR-1242-2

R.T.: 4.911 min
Delta R.T.: -0.014 min
Response: 4468306
Conc: 1084.63 ng/ml



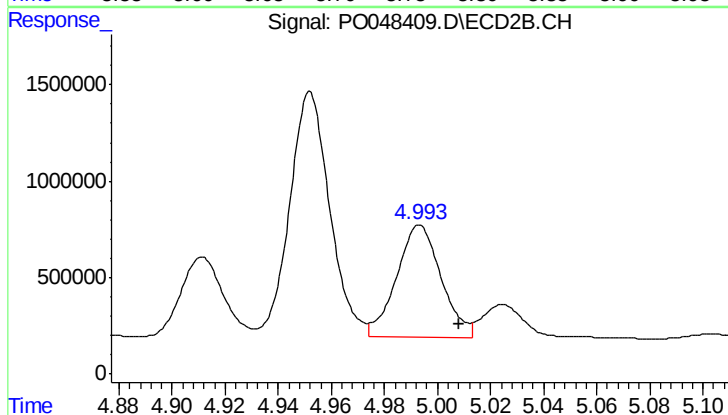
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 5520959
Conc: 1436.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

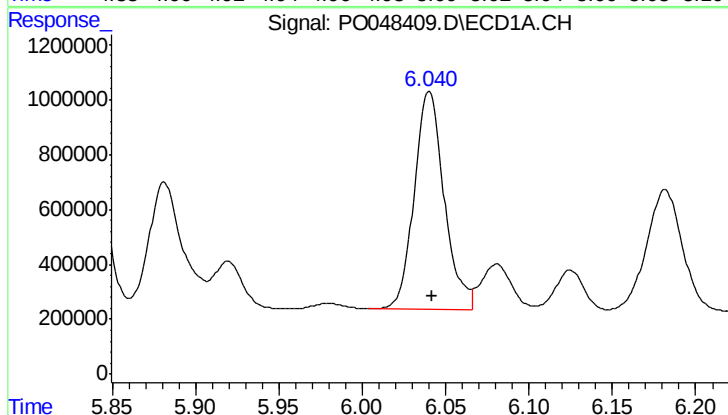
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



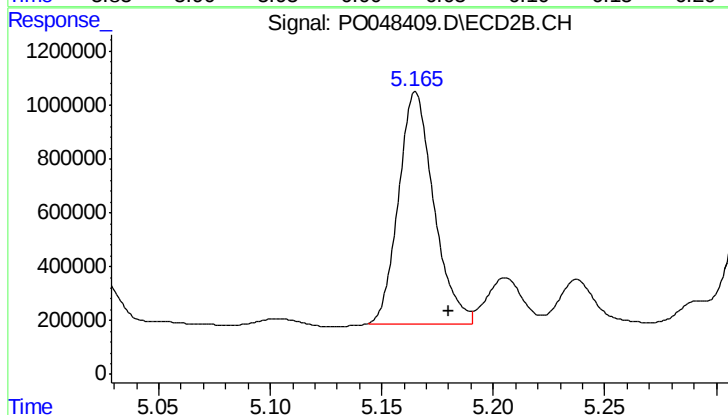
#18 AR-1242-3

R.T.: 4.993 min
Delta R.T.: -0.015 min
Response: 6785616
Conc: 1618.01 ng/ml



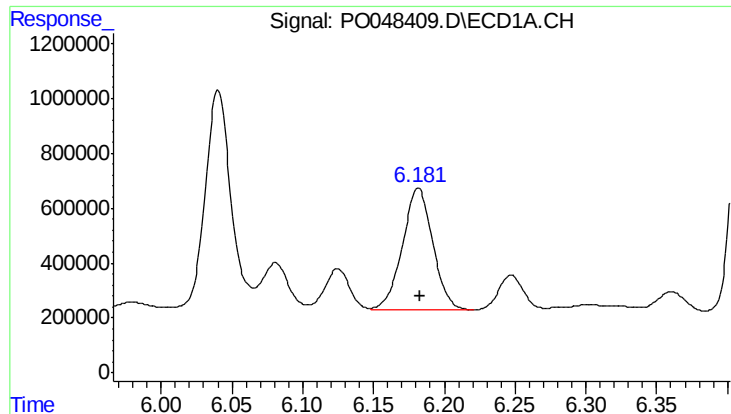
#19 AR-1242-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 9913896
Conc: 2578.89 ng/ml



#19 AR-1242-4

R.T.: 5.165 min
Delta R.T.: -0.015 min
Response: 9478845
Conc: 2007.28 ng/ml



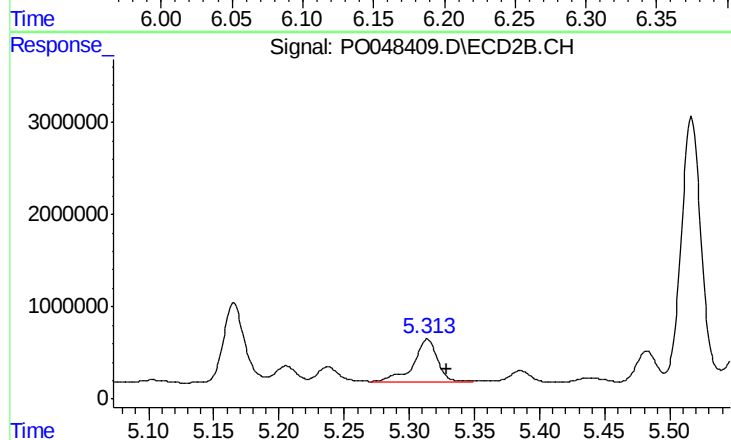
#20 AR-1242-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 6579121
Conc: 1536.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

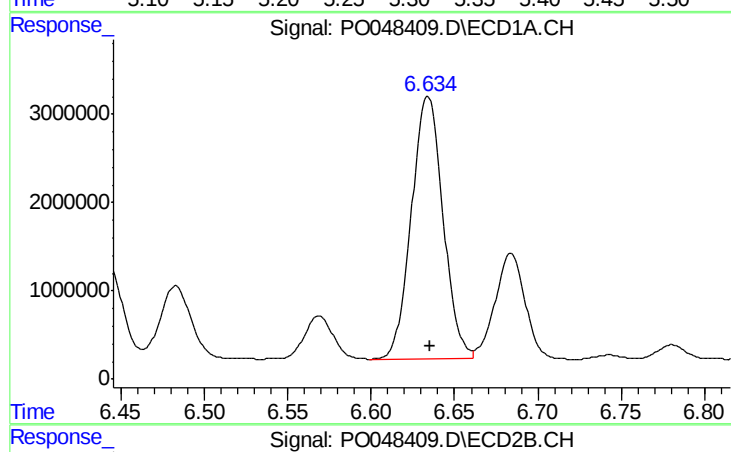
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



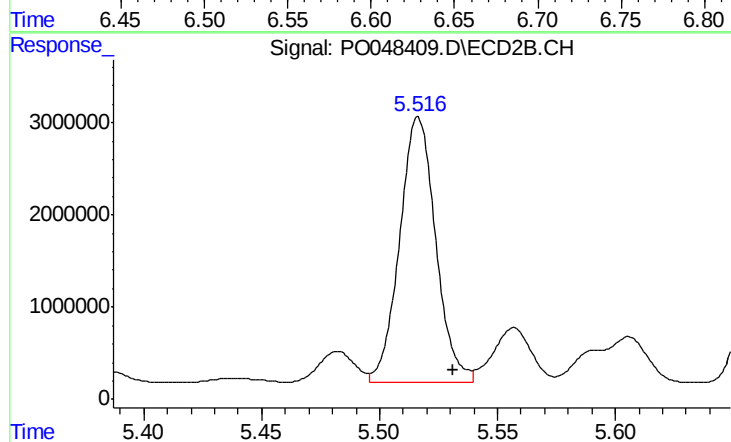
#20 AR-1242-5

R.T.: 5.314 min
Delta R.T.: -0.015 min
Response: 6081659
Conc: 1570.80 ng/ml



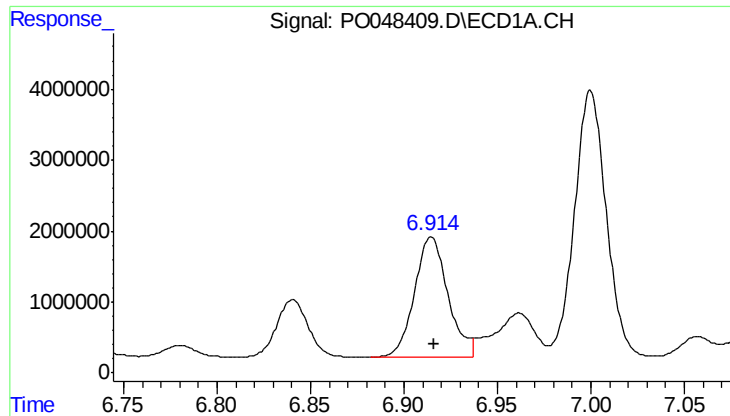
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 39177396
Conc: 3203.68 ng/ml



#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.015 min
Response: 30751623
Conc: 2499.11 ng/ml



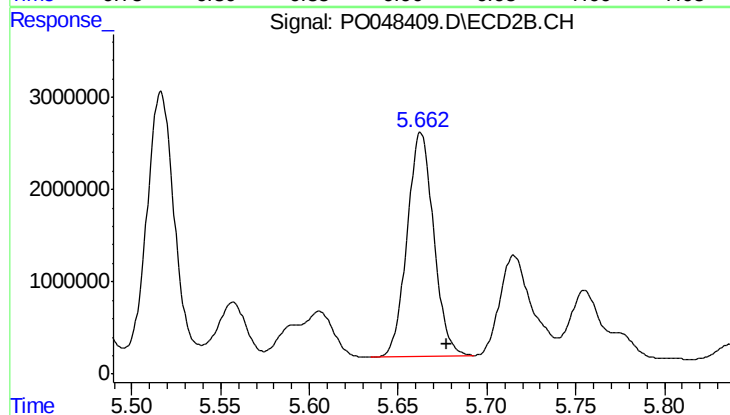
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 21113326
Conc: 2831.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

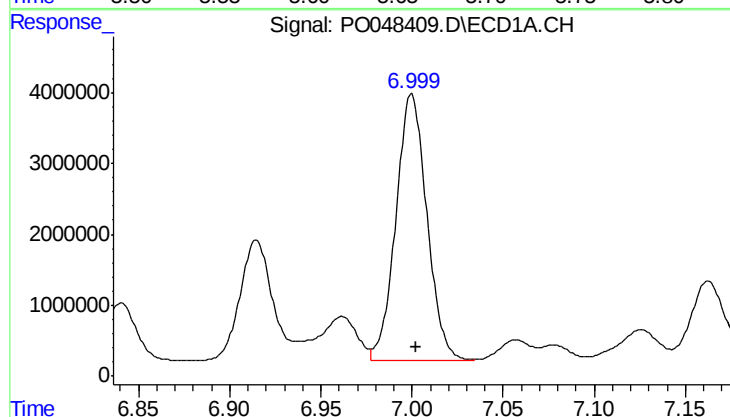
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



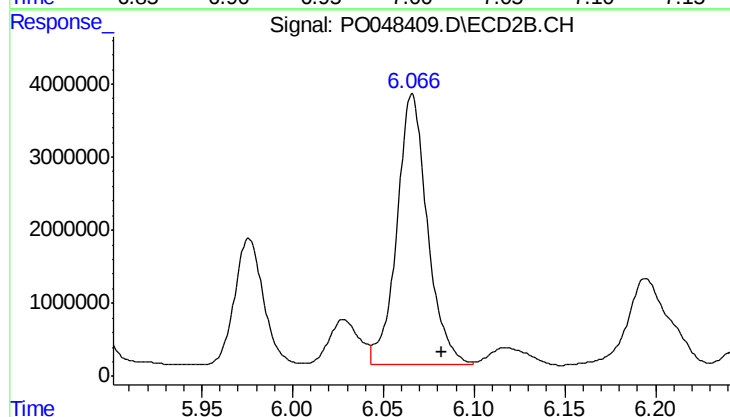
#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.014 min
Response: 25303337
Conc: 2430.73 ng/ml



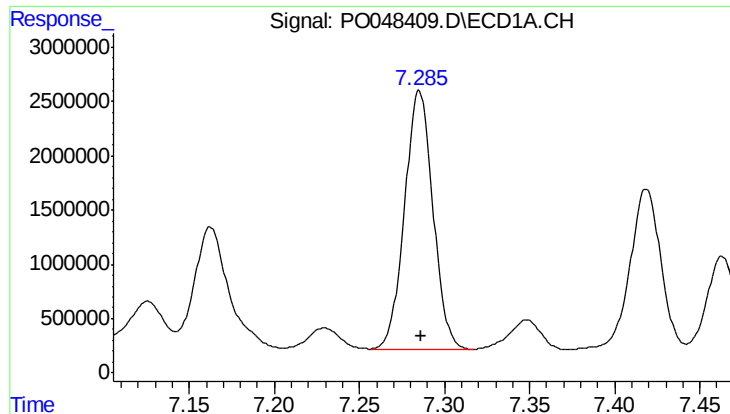
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 44243340
Conc: 3392.53 ng/ml



#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.016 min
Response: 43711612
Conc: 2518.62 ng/ml



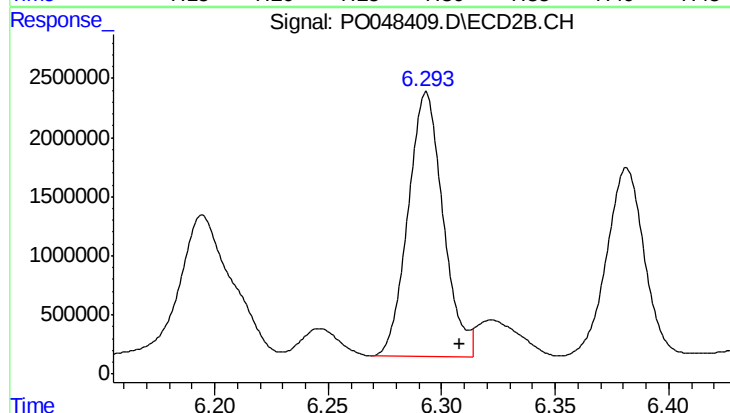
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 27598583
Conc: 2831.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-115-050

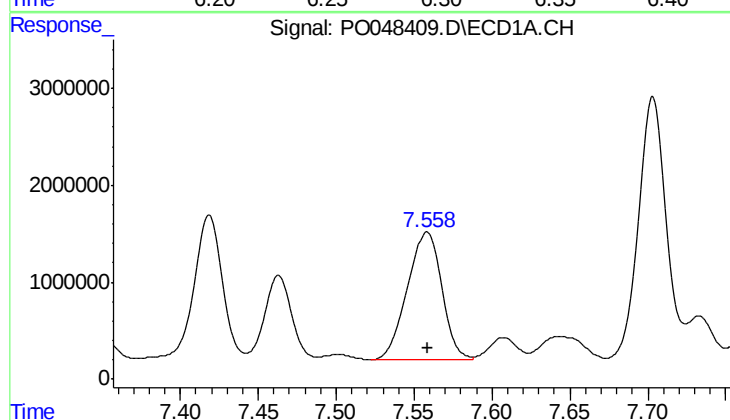
Manual Integrations
APPROVED

Sohil
8/23/2018 3:05:37 PM



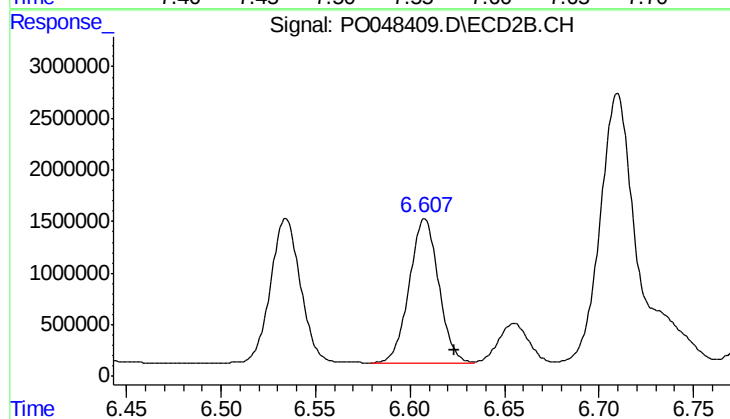
#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.015 min
Response: 24112188
Conc: 2225.33 ng/ml m



#30 AR-1254-5

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 20045210
Conc: 2713.29 ng/ml



#30 AR-1254-5

R.T.: 6.608 min
Delta R.T.: -0.015 min
Response: 15220232
Conc: 1990.18 ng/ml