

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 20:36
 Operator : SM/SJ
 Sample : J4416-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0B02

Manual Integrations
 APPROVED

Sohil
 8/13/2018 4:59:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:21:52 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...	4.392	3.636	4463191	5121407	22.106	20.843
2) SA Decachlor...	10.082	8.622	3720993	3456899	22.814	21.992m
Target Compounds						
26) L6 AR-1254-1	6.632	5.518	1940.1E6	1489.8E6	158648.897	121069.905
27) L6 AR-1254-2	6.912	5.665	1514.3E6	1376.2E6	203053.528	132205.850 #
28) L6 AR-1254-3	6.998	6.068	2224.4E6	2406.8E6	170566.898	138675.660
29) L6 AR-1254-4	7.283	6.295	2288.1E6	2135.9E6	234767.424	197121.058m
30) L6 AR-1254-5	7.556	6.610	2459.0E6	2091.7E6	332842.468	273508.885
31) L7 AR-1260-1	7.160	6.197	1128.2E6	1654.6E6	120318.925	149736.612
32) L7 AR-1260-2	7.415	6.383	1548.3E6	1277.8E6	138850.269	95297.905 #
33) L7 AR-1260-3	7.701	6.712	2501.1E6	3211.3E6	194392.277	220895.805
34) L7 AR-1260-4	8.313	7.246	832.1E6	890.6E6	46778.712	40475.647
35) L7 AR-1260-5	8.636	7.592	622.5E6	791.5E6	54510.293	50735.743

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
Data File : P0047921.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2018 20:36
Operator : SM/SJ
Sample : J4416-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

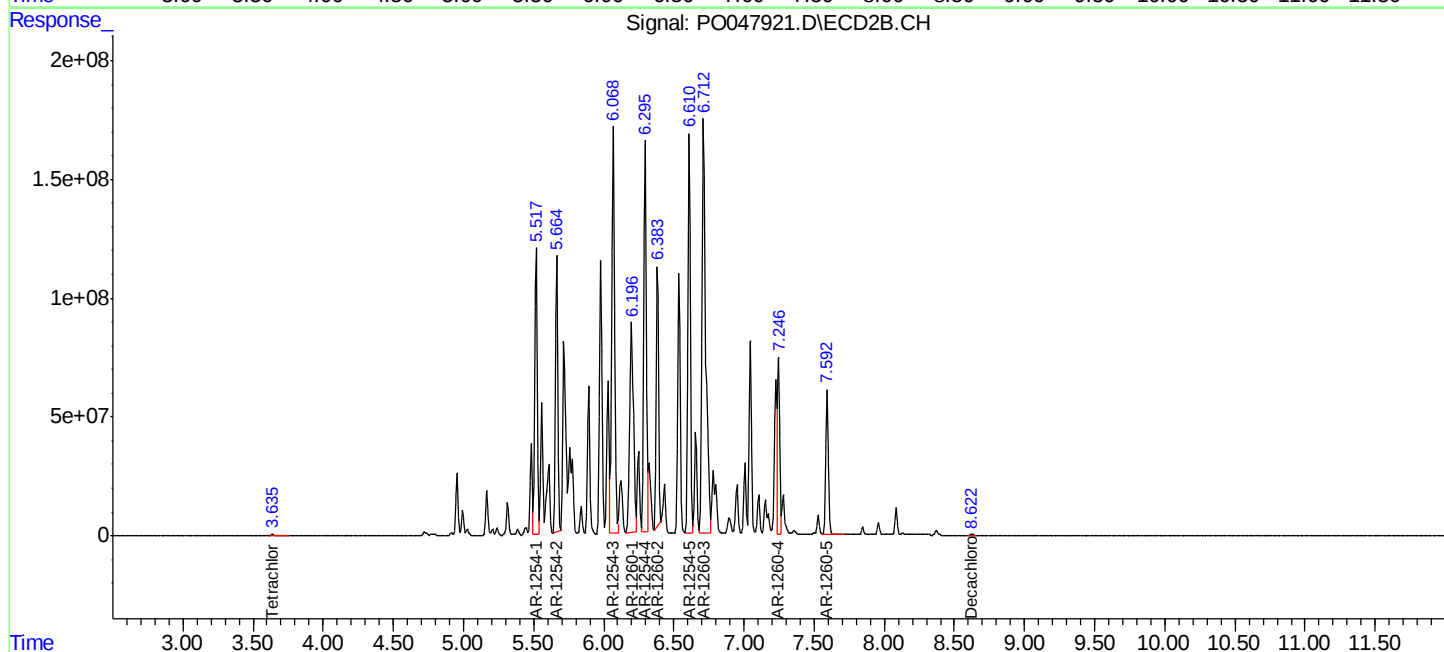
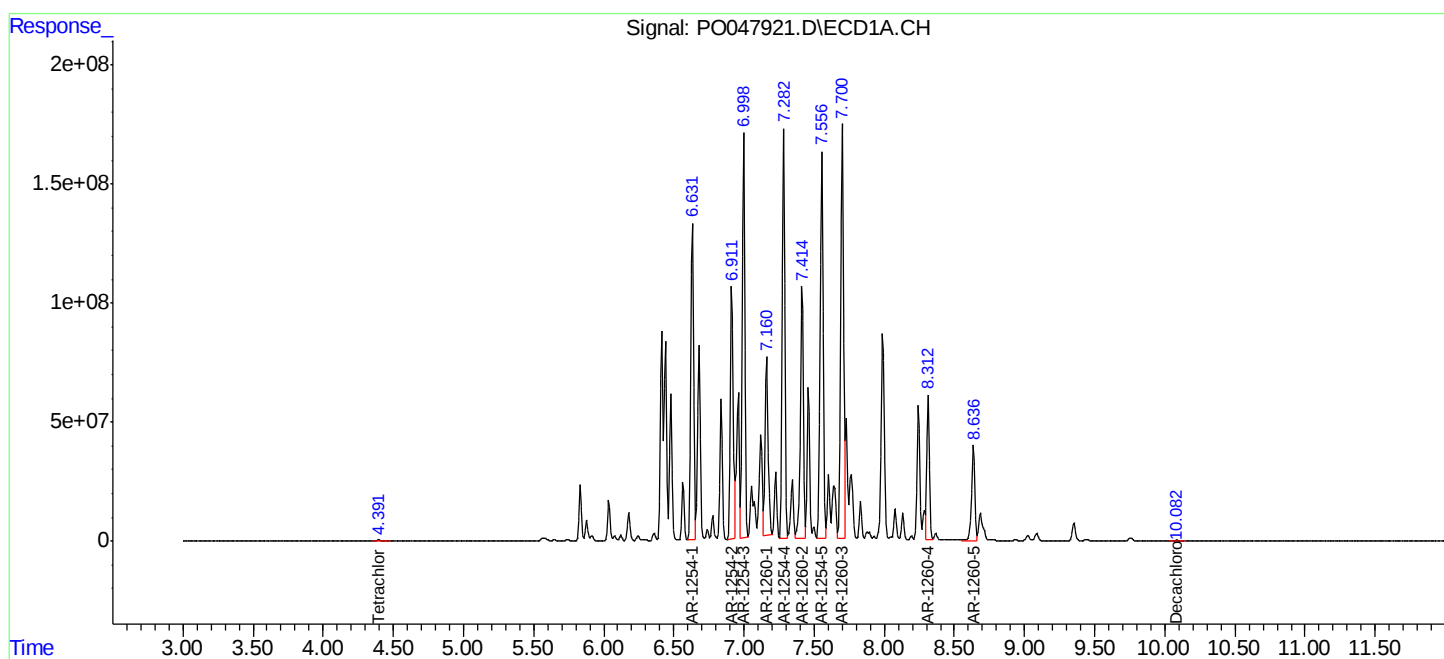
Instrument :
ECD_O
ClientSampled :
C0B02

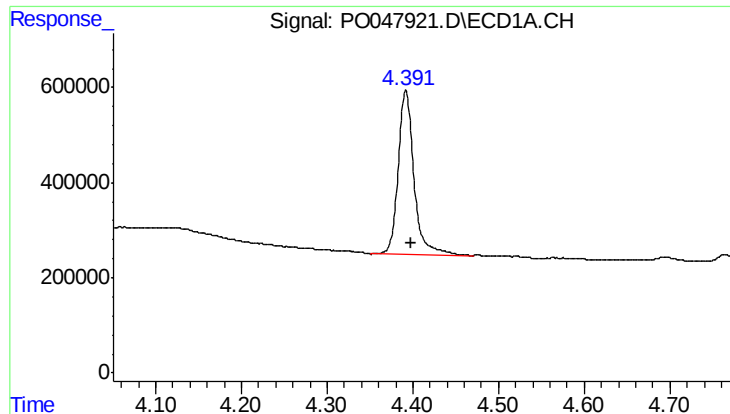
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:21:52 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





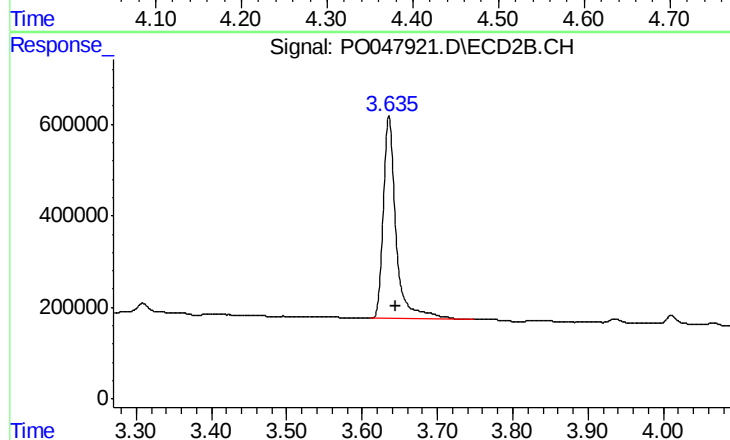
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4463191
Conc: 22.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0B02

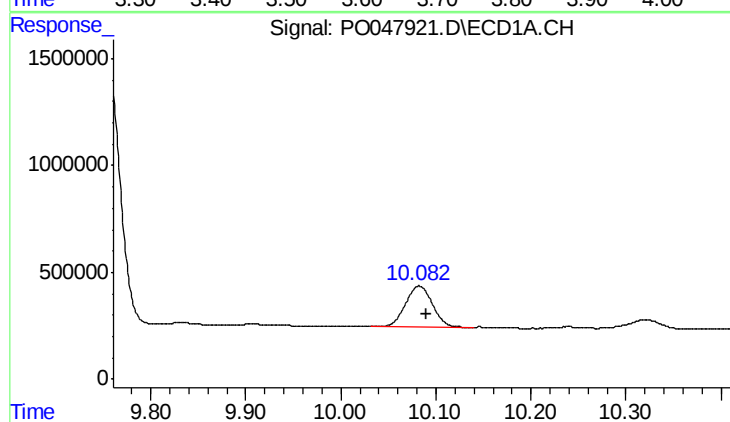
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



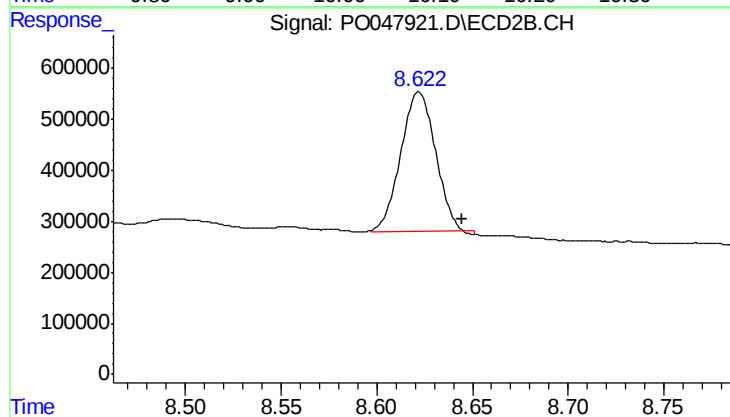
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.010 min
Response: 5121407
Conc: 20.84 ng/ml



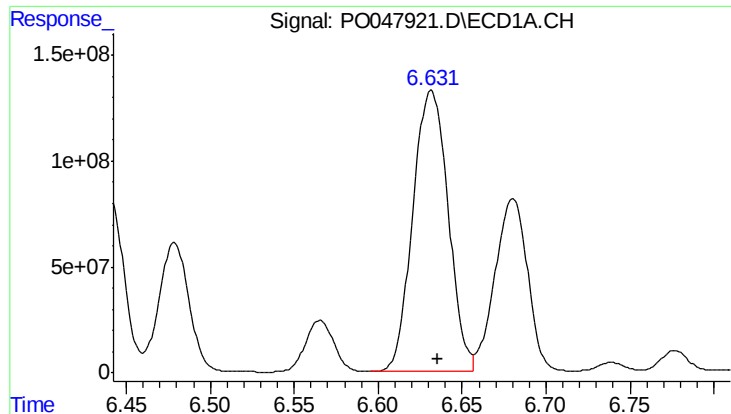
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.007 min
Response: 3720993
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.023 min
Response: 3456899
Conc: 21.99 ng/ml m



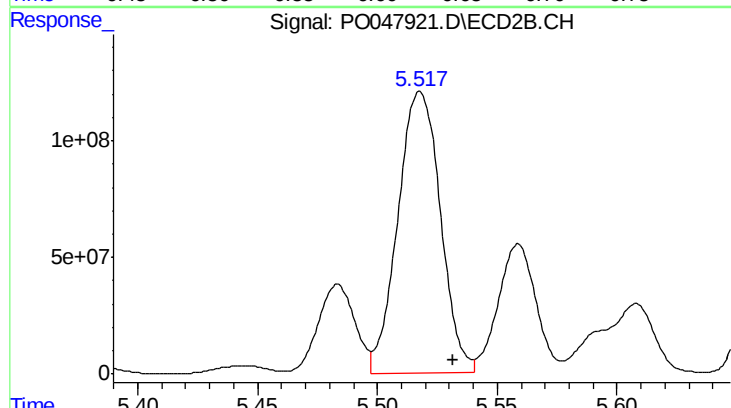
#26 AR-1254-1

R.T.: 6.632 min
Delta R.T.: -0.004 min
Response: 1940097845
Conc: 158648.90 ng/

Instrument :
ECD_O
ClientSampleId :
C0B02

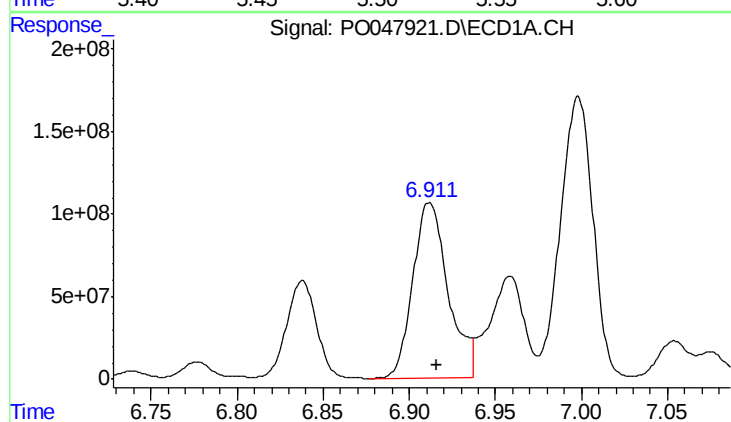
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



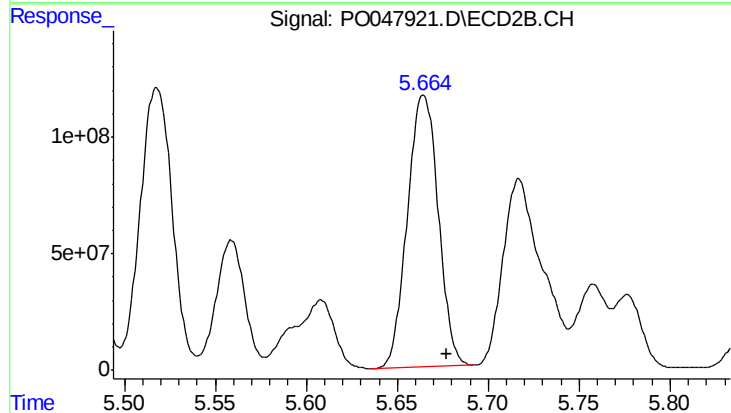
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.014 min
Response: 1489767432
Conc: 121069.90 ng/ml



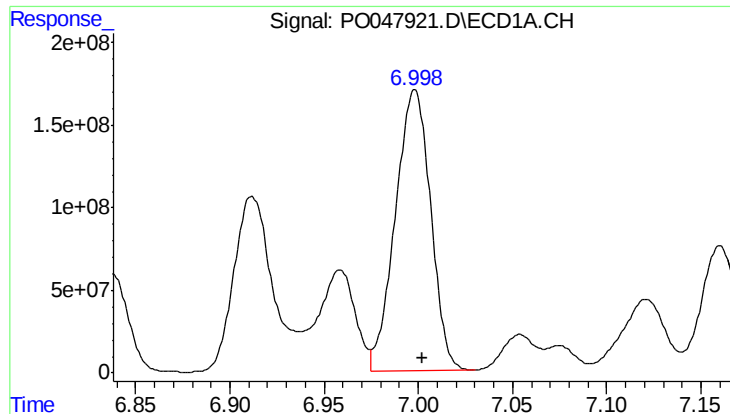
#27 AR-1254-2

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 1514334026
Conc: 203053.53 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.013 min
Response: 1376229680
Conc: 132205.85 ng/ml



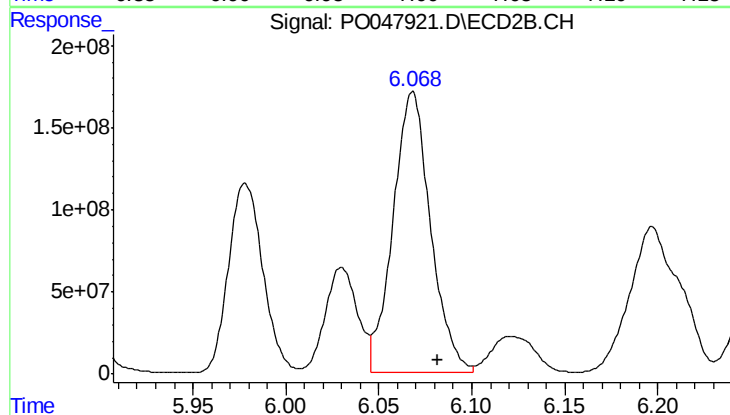
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 2224429102
Conc: 170566.90 ng/

Instrument :
ECD_O
ClientSampleId :
C0B02

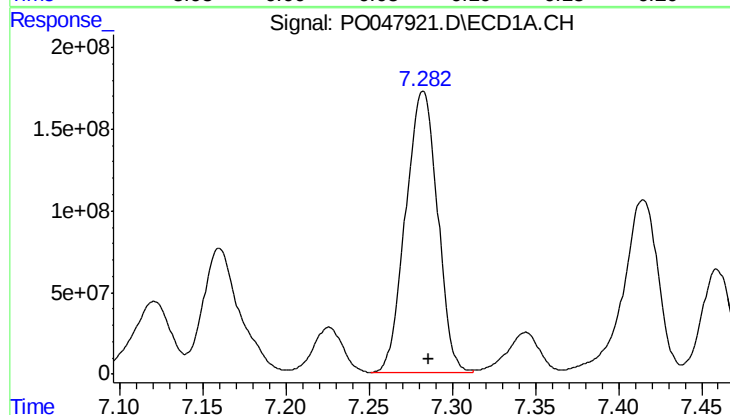
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



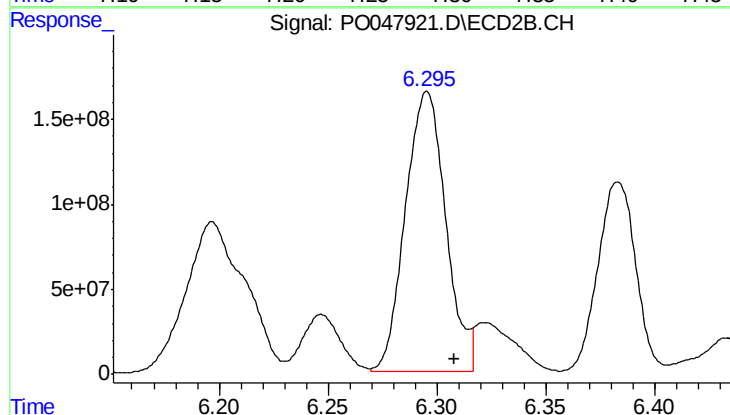
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.014 min
Response: 2406766796
Conc: 138675.66 ng/ml



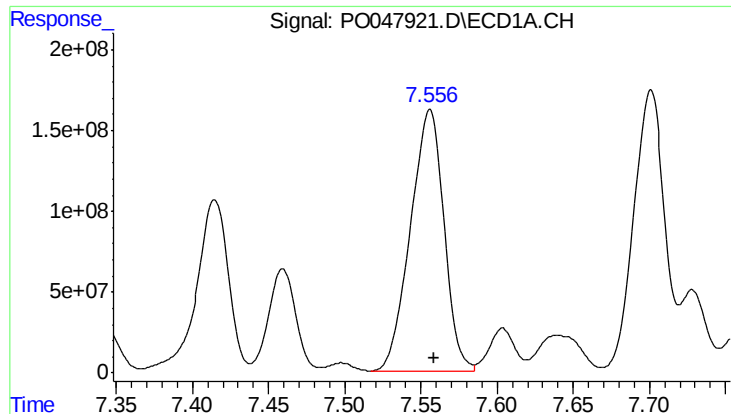
#29 AR-1254-4

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 2288134227
Conc: 234767.42 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.013 min
Response: 2135870369
Conc: 197121.06 ng/ml m



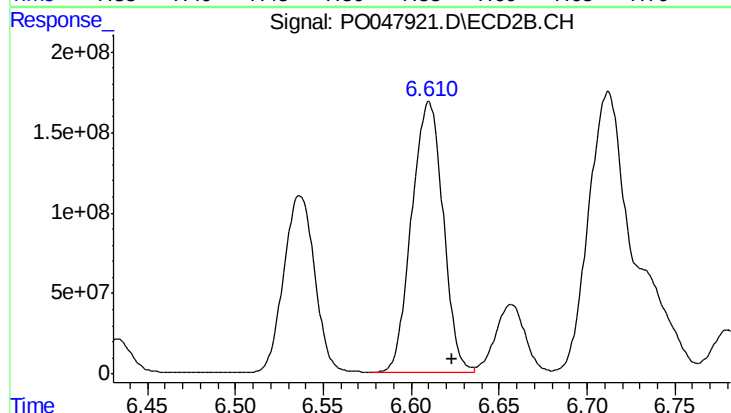
#30 AR-1254-5

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 2458969347
Conc: 332842.47 ng/

Instrument :
ECD_O
ClientSampleId :
C0B02

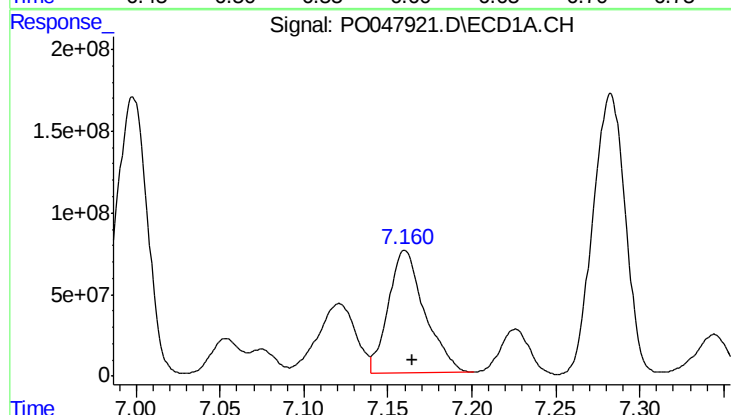
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



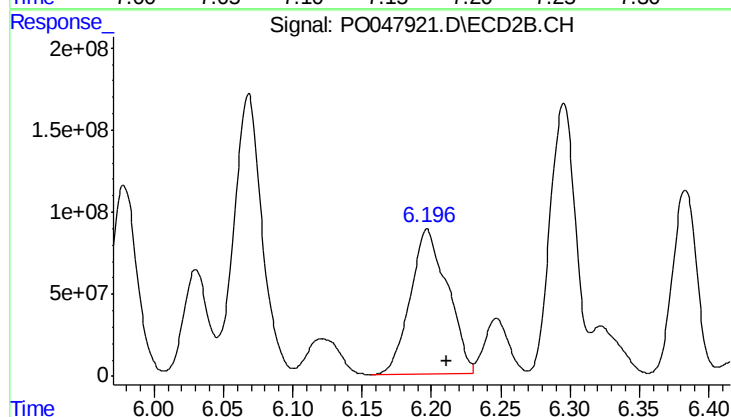
#30 AR-1254-5

R.T.: 6.610 min
Delta R.T.: -0.013 min
Response: 2091702771
Conc: 273508.89 ng/ml



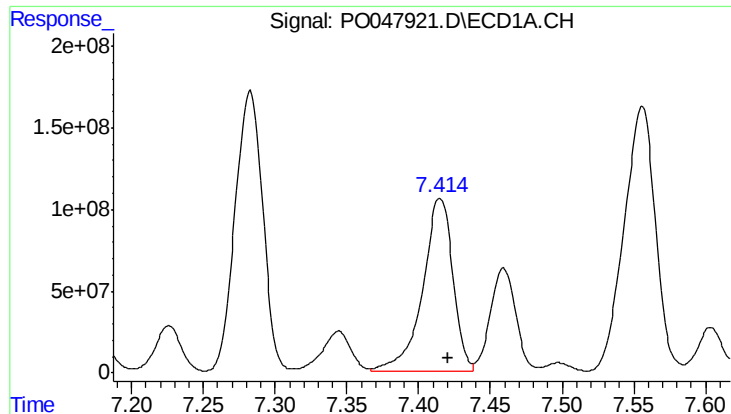
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 1128240056
Conc: 120318.93 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.014 min
Response: 1654598279
Conc: 149736.61 ng/ml



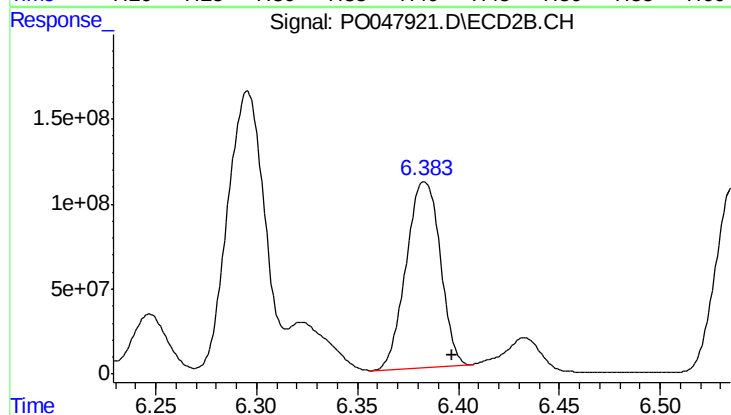
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 1548346744
Conc: 138850.27 ng/

Instrument :
ECD_O
ClientSampleId :
C0B02

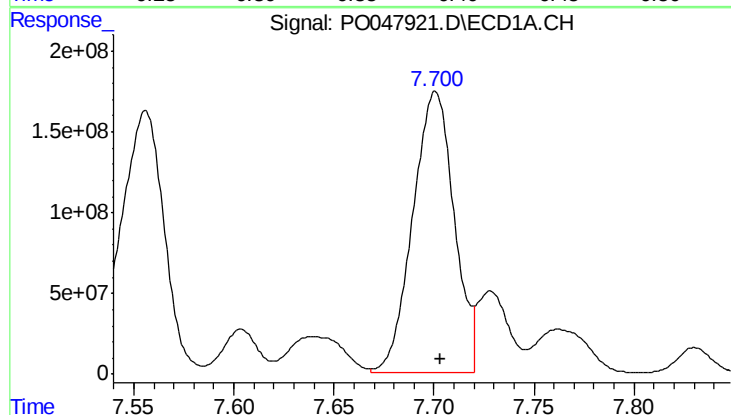
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



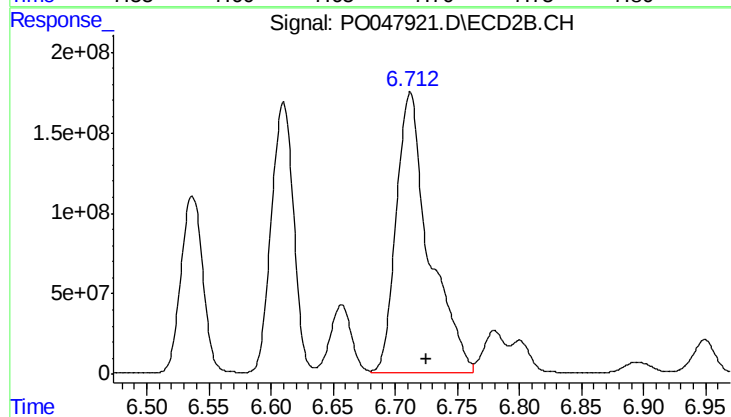
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 1277758684
Conc: 95297.91 ng/ml



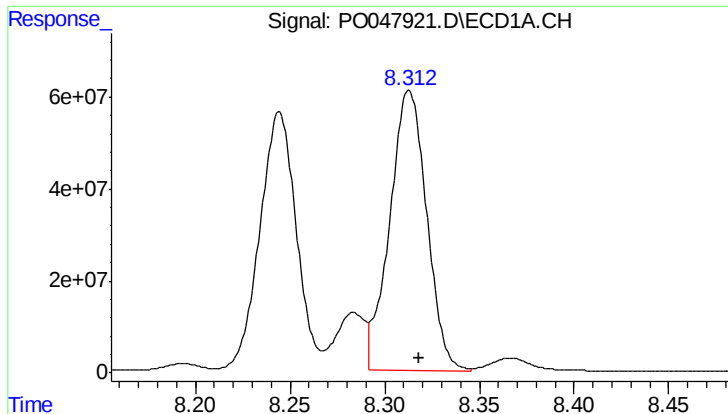
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 2501068965
Conc: 194392.28 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 3211348834
Conc: 220895.80 ng/ml



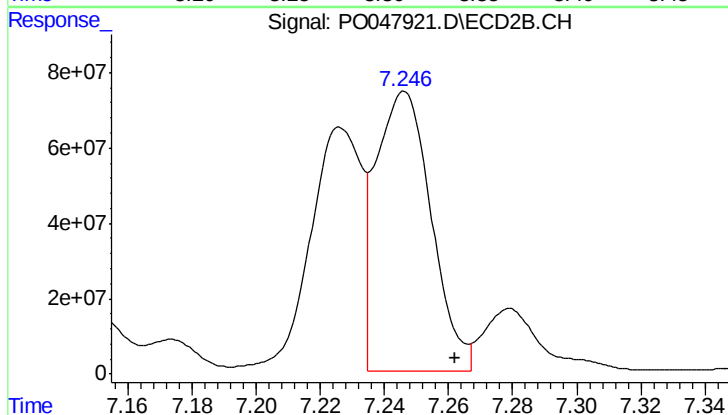
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 832091407
Conc: 46778.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0B02

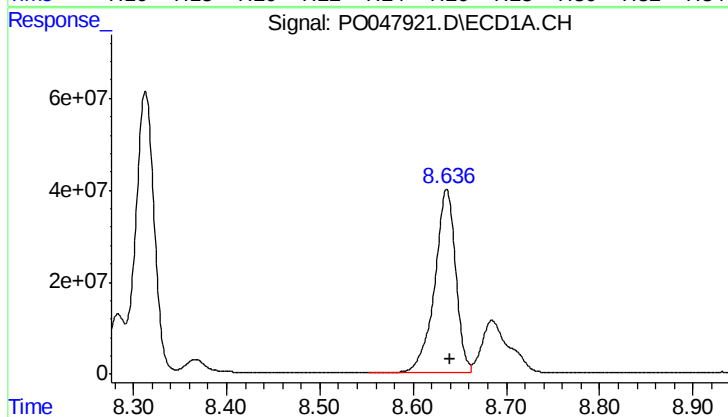
Manual Integrations
APPROVED

Sohil
8/13/2018 4:59:32 PM



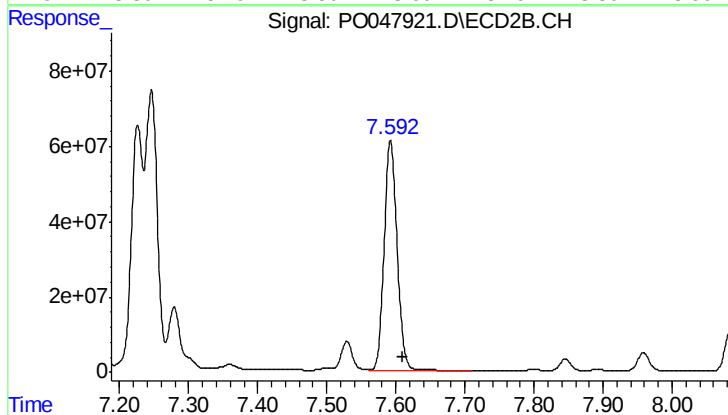
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 890613541
Conc: 40475.65 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 622476005
Conc: 54510.29 ng/ml



#35 AR-1260-5

R.T.: 7.592 min
Delta R.T.: -0.017 min
Response: 791459821
Conc: 50735.74 ng/ml