

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 4:04
 Operator : SM/SJ
 Sample : J4535-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081618-FL-042

Manual Integrations
 APPROVED

Sohil
 8/21/2018 12:12:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:59:48 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...	4.385	3.627	4091747	4549126	20.266m	18.514m
2) SA Decachlor...	10.069	8.607	3687549	3290525	22.609	20.933
Target Compounds						
26) L6 AR-1254-1	6.622	5.506	1265610	988528	103.494	80.335m
27) L6 AR-1254-2	6.902	5.652	829445	858438	111.218	82.465 #
28) L6 AR-1254-3	6.988	6.055	1467408	1347419	112.519	77.637m#
29) L6 AR-1254-4	7.273	6.281	987017	933282	101.270	86.133m
30) L6 AR-1254-5	7.545	6.595	662130	577001	89.625	75.448m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
Data File : P0048338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 4:04
Operator : SM/SJ
Sample : J4535-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

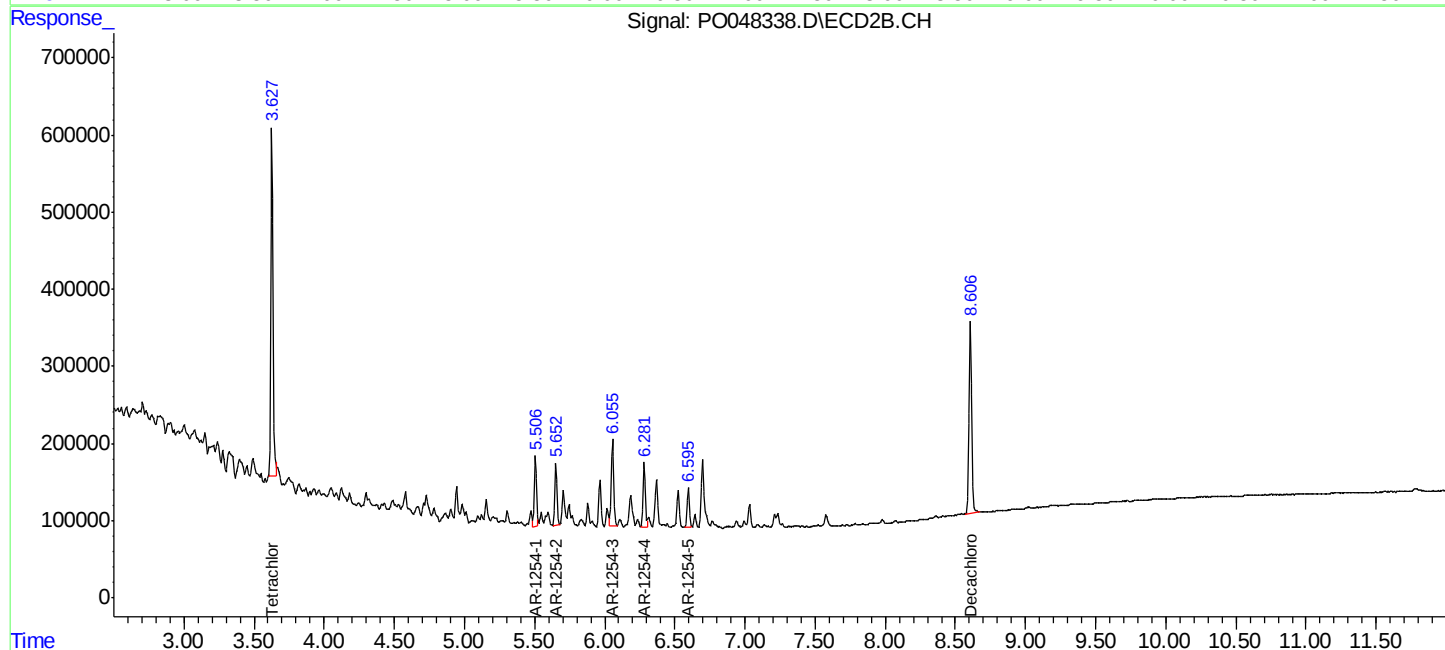
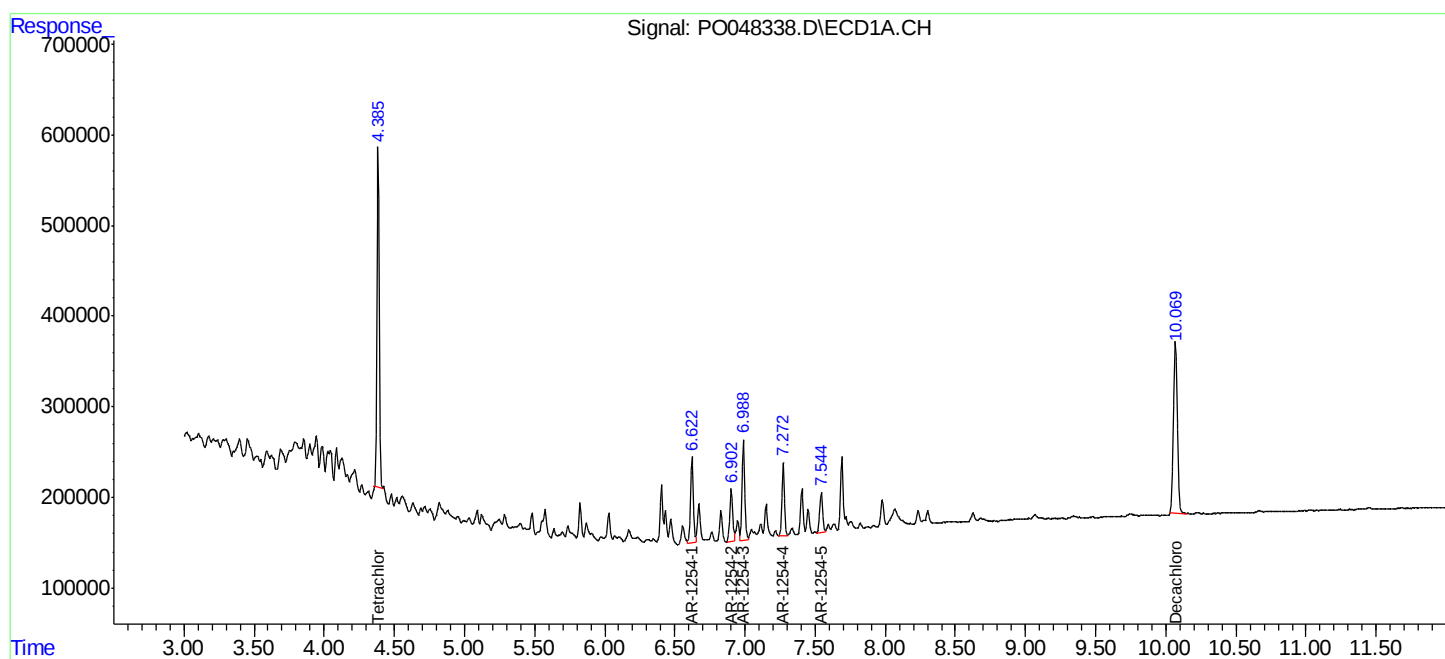
Instrument :
ECD_O
ClientSampleID :
RA-081618-FL-042

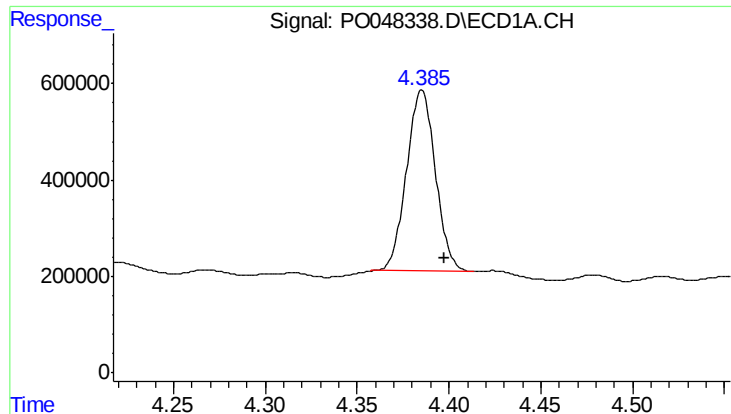
Manual Integrations
APPROVED

Sohil
8/21/2018 12:12:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:59:48 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





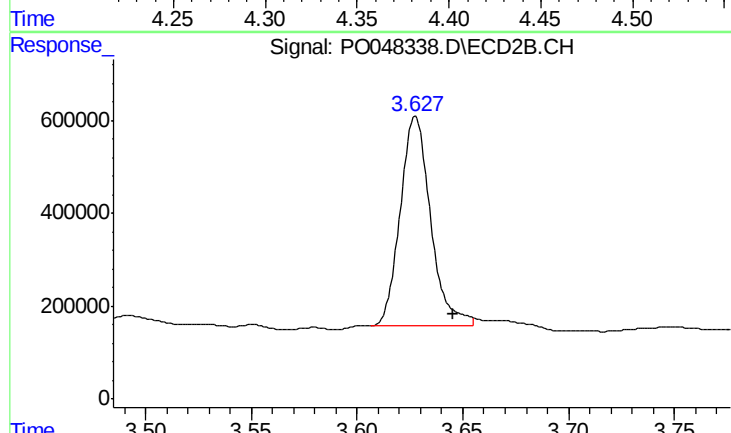
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.013 min
Response: 4091747
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-042

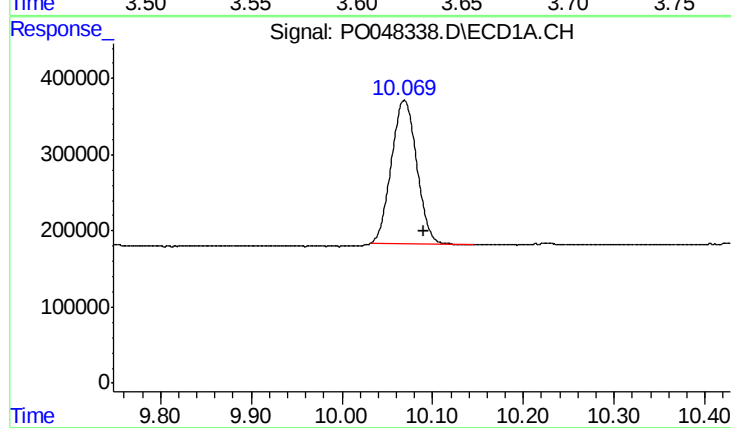
Manual Integrations
APPROVED

Sohil
8/21/2018 12:12:11 PM



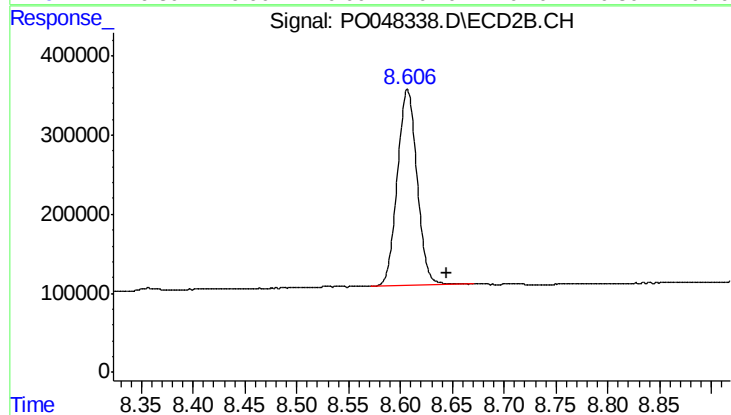
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.018 min
Response: 4549126
Conc: 18.51 ng/ml m



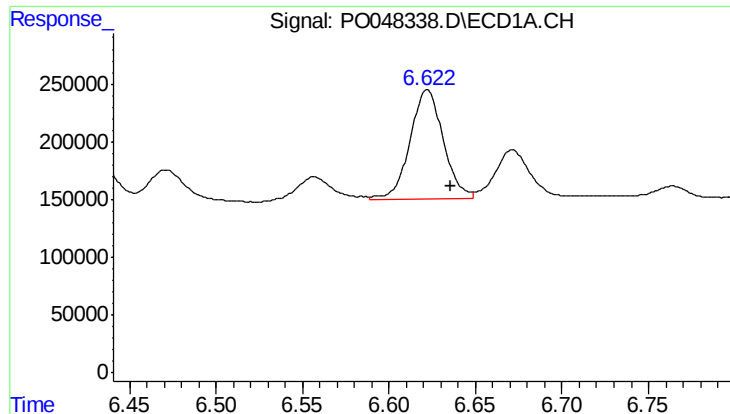
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 3687549
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.038 min
Response: 3290525
Conc: 20.93 ng/ml



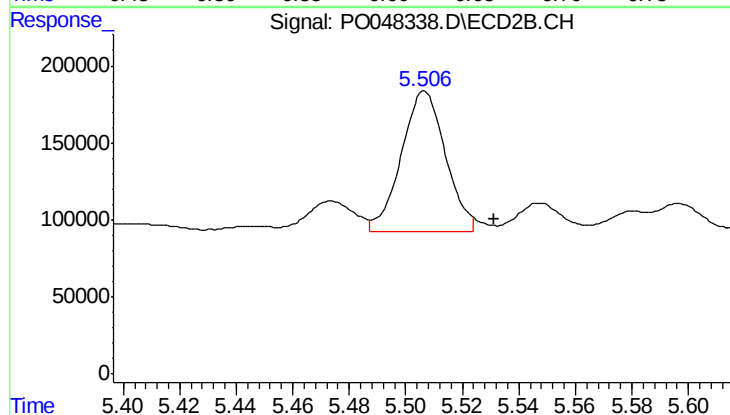
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: -0.014 min
Response: 1265610
Conc: 103.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-042

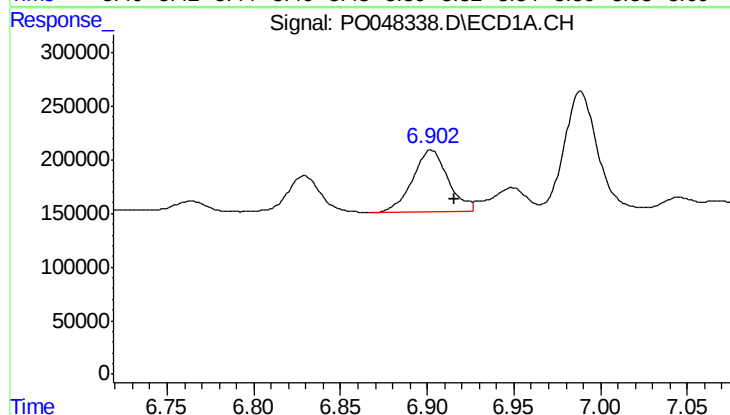
Manual Integrations
APPROVED

Sohil
8/21/2018 12:12:11 PM



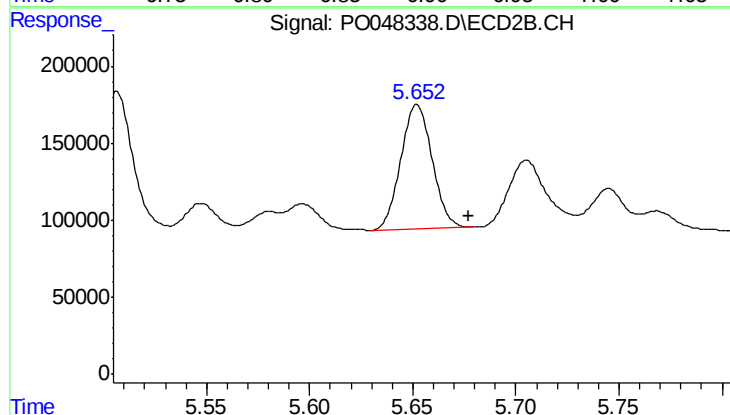
#26 AR-1254-1

R.T.: 5.506 min
Delta R.T.: -0.025 min
Response: 988528
Conc: 80.34 ng/ml m



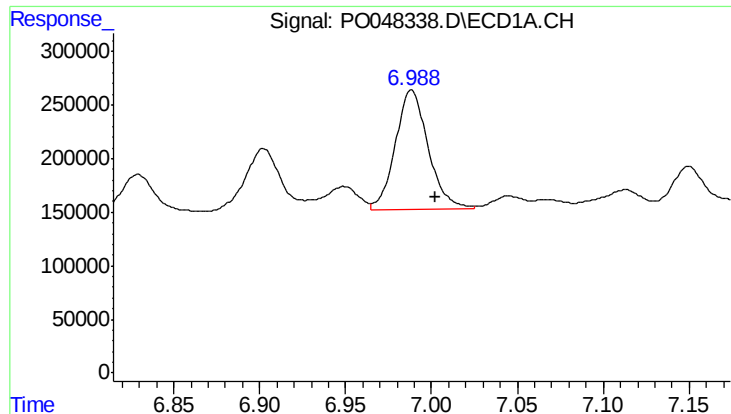
#27 AR-1254-2

R.T.: 6.902 min
Delta R.T.: -0.014 min
Response: 829445
Conc: 111.22 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: -0.025 min
Response: 858438
Conc: 82.46 ng/ml



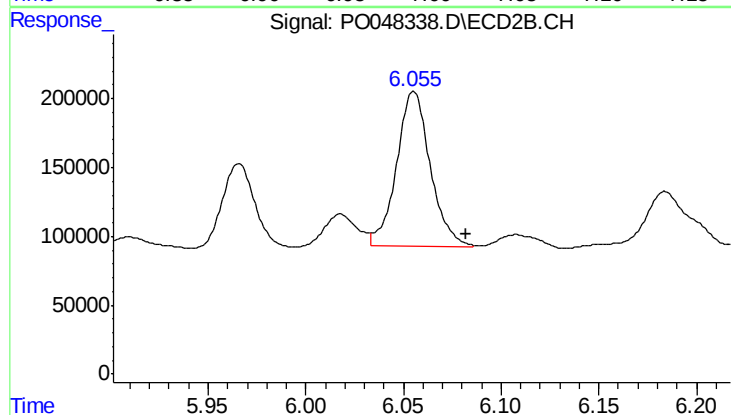
#28 AR-1254-3

R.T.: 6.988 min
Delta R.T.: -0.014 min
Response: 1467408
Conc: 112.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-042

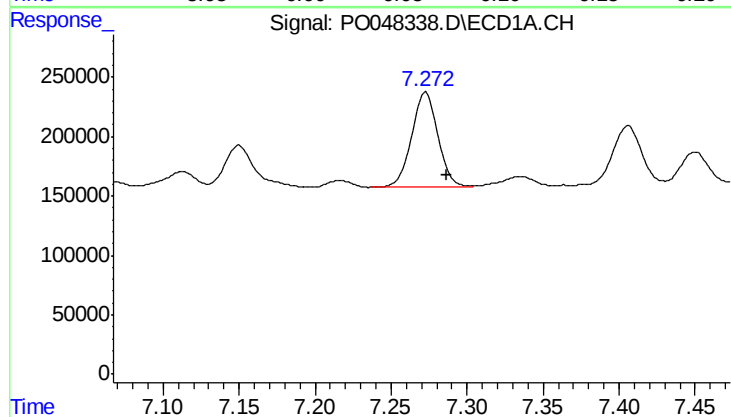
Manual Integrations
APPROVED

Sohil
8/21/2018 12:12:11 PM



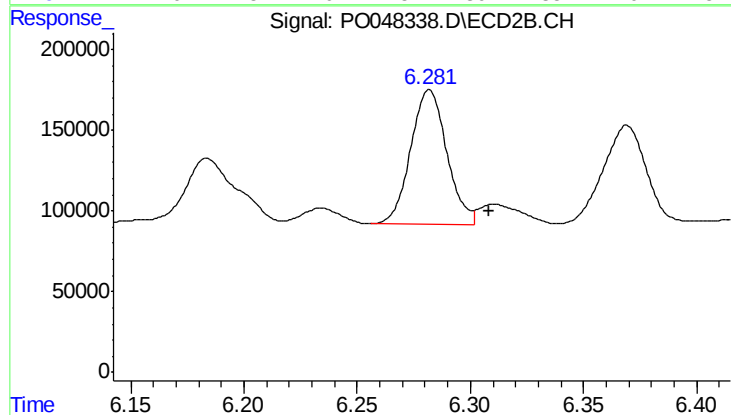
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: -0.027 min
Response: 1347419
Conc: 77.64 ng/ml m



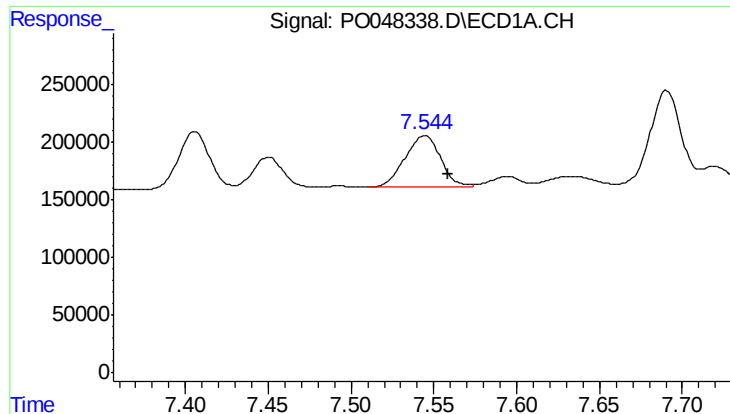
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 987017
Conc: 101.27 ng/ml



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.027 min
Response: 933282
Conc: 86.13 ng/ml m



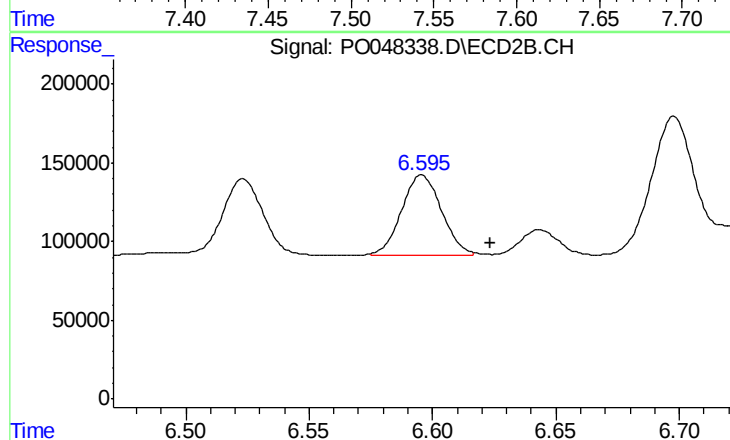
#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.014 min
Response: 662130
Conc: 89.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081618-FL-042

Manual Integrations
APPROVED

Sohil
8/21/2018 12:12:11 PM



#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.028 min
Response: 577001
Conc: 75.45 ng/ml m