

Data Path : P:\HPCHEM1\ECD 0\Data\P0030118\
 Data File : P0042680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 9:08
 Operator : SM/UA
 Sample : J1630-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4006-2527

Manual Integrations
 APPROVED

ugo
 3/2/2018 4:52:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 09:25:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.076	3.344	1427804	6718636	5.764	18.181 #
2) SA Decachlor...	9.470	8.125	6901968	17548715	27.310	45.508 #
Target Compounds						
21) L5 AR-1248-1	5.724	4.841	2114.9E6	2226.5E6	292453.429	203670.945 #
22) L5 AR-1248-2	5.832	4.955	4224.1E6	5197.8E6	673795.053	534558.393
23) L5 AR-1248-3	6.124	5.156	3999.8E6	4414.6E6	437406.075	260290.048 #
24) L5 AR-1248-4	6.124	5.195	3999.8E6	5058.6E6	446348.873	374641.531
25) L5 AR-1248-5	6.310	5.671	3697.0E6	2638.6E6	618859.770	342430.892m#

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030118\
Data File : PO042680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2018 9:08
Operator : SM/UA
Sample : J1630-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

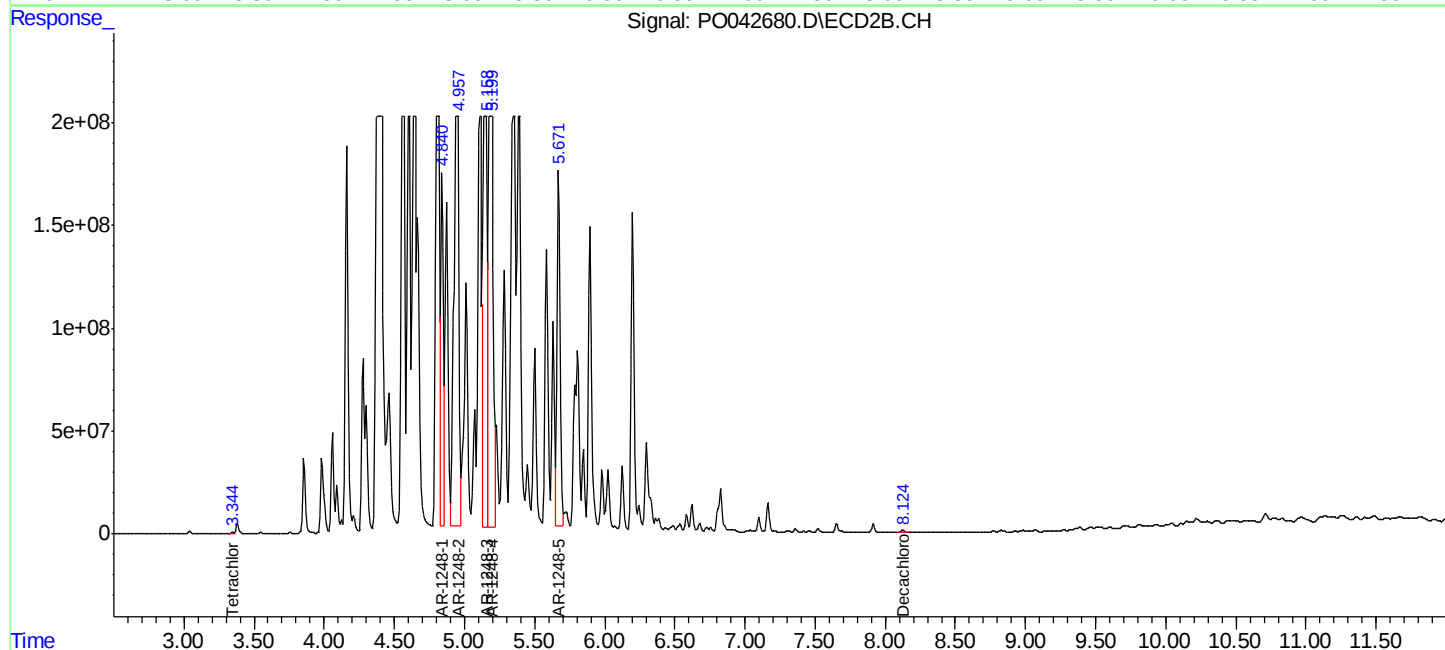
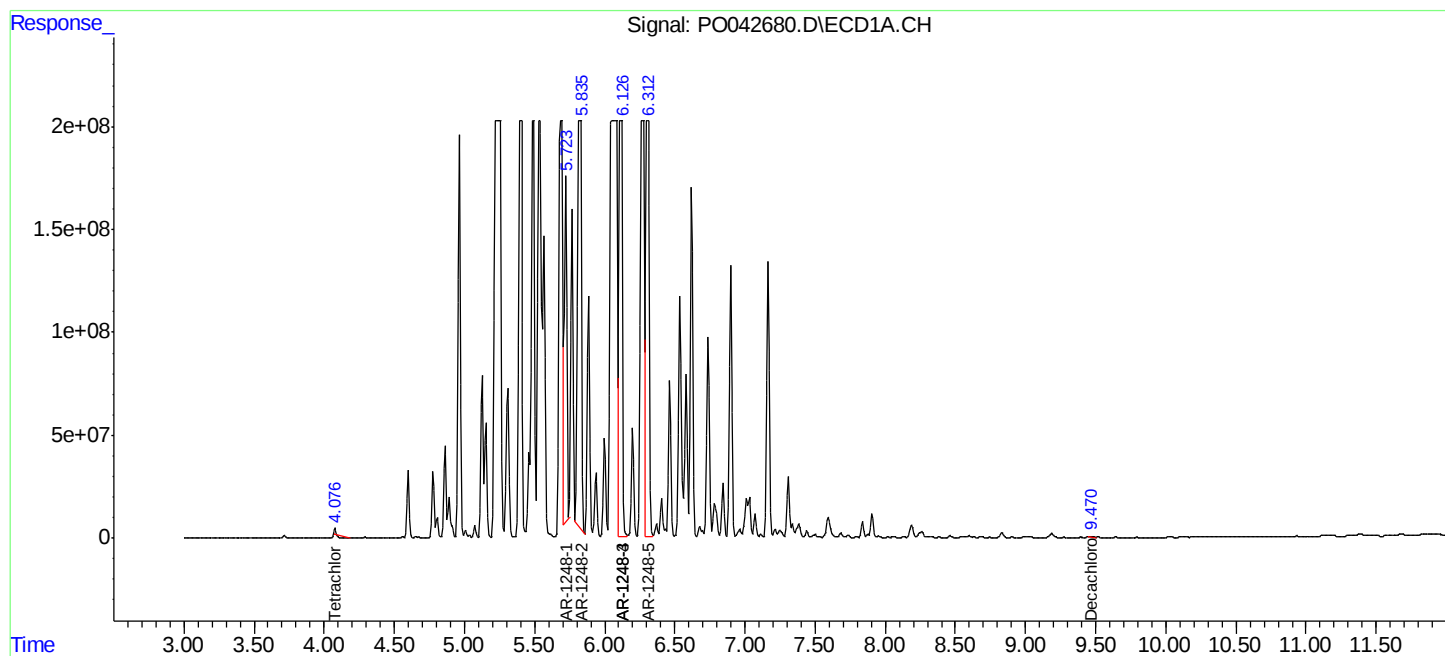
Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527

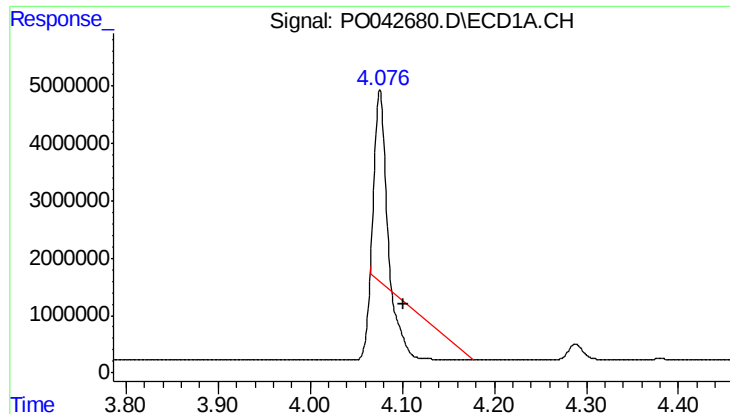
Manual Integrations
APPROVED

ugo
3/2/2018 4:52:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 09:25:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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





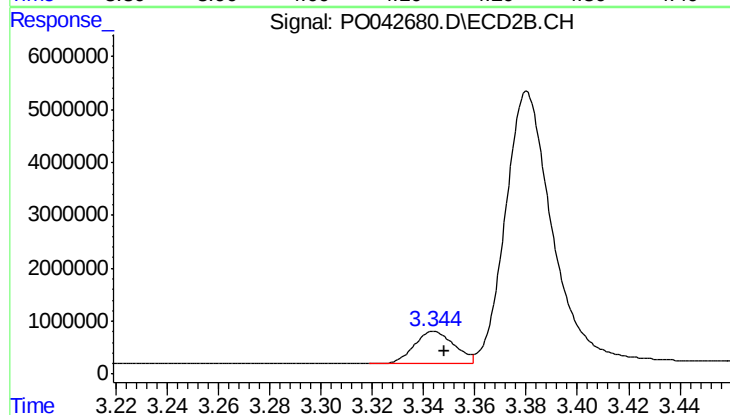
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.025 min
Response: 1427804
Conc: 5.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527

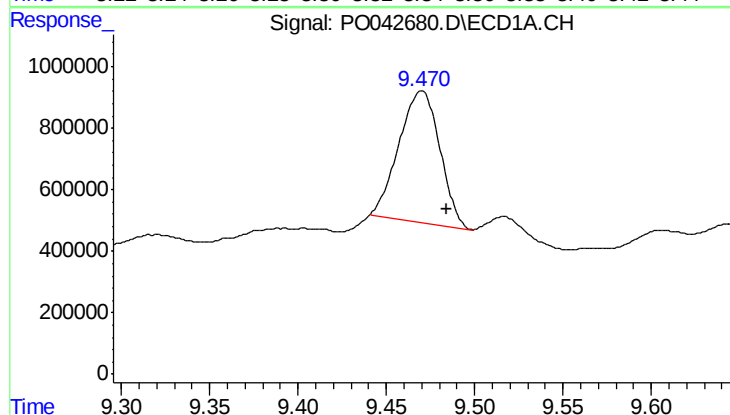
Manual Integrations
APPROVED

ugo
3/2/2018 4:52:08 PM



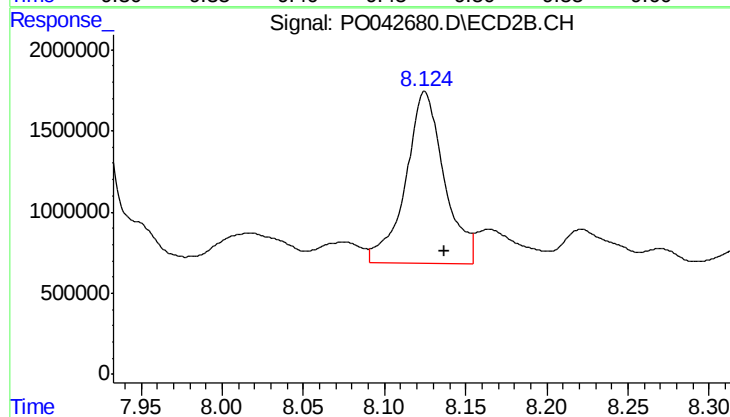
#1 Tetrachloro-m-xylene

R.T.: 3.344 min
Delta R.T.: -0.004 min
Response: 6718636
Conc: 18.18 ng/ml



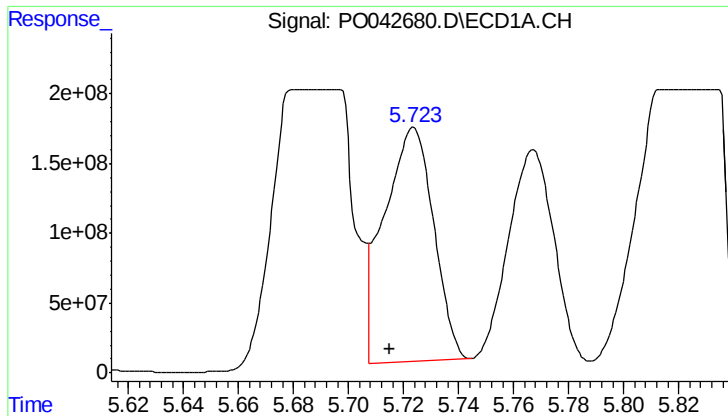
#2 Decachlorobiphenyl

R.T.: 9.470 min
Delta R.T.: -0.014 min
Response: 6901968
Conc: 27.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 17548715
Conc: 45.51 ng/ml



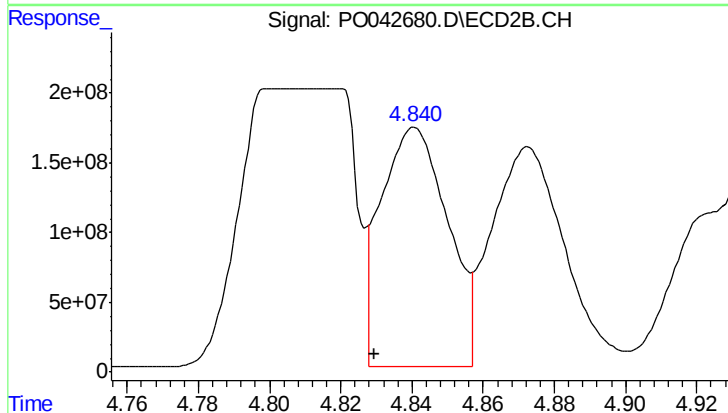
#21 AR-1248-1

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 2114866010
Conc: 292453.43 ng/

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527

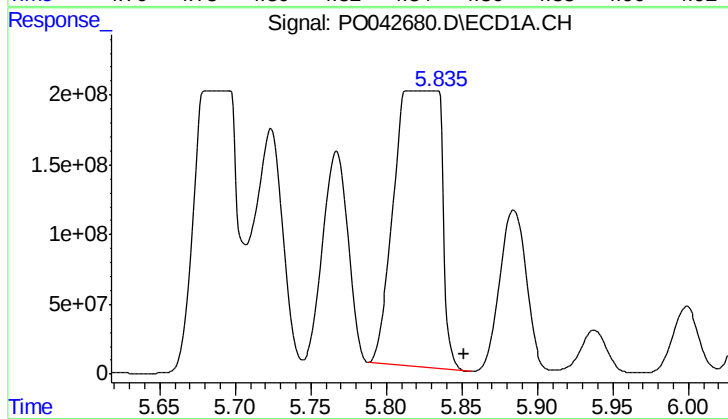
Manual Integrations
APPROVED

ugo
3/2/2018 4:52:08 PM



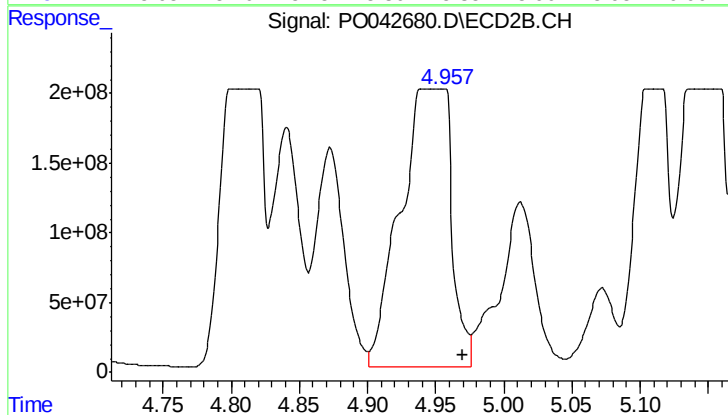
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: 0.011 min
Response: 2226530005
Conc: 203670.95 ng/ml



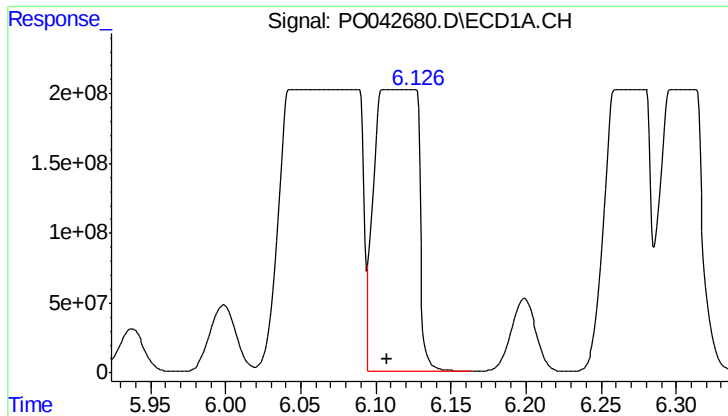
#22 AR-1248-2

R.T.: 5.832 min
Delta R.T.: -0.019 min
Response: 4224064179
Conc: 673795.05 ng/ml



#22 AR-1248-2

R.T.: 4.955 min
Delta R.T.: -0.015 min
Response: 5197823821
Conc: 534558.39 ng/ml



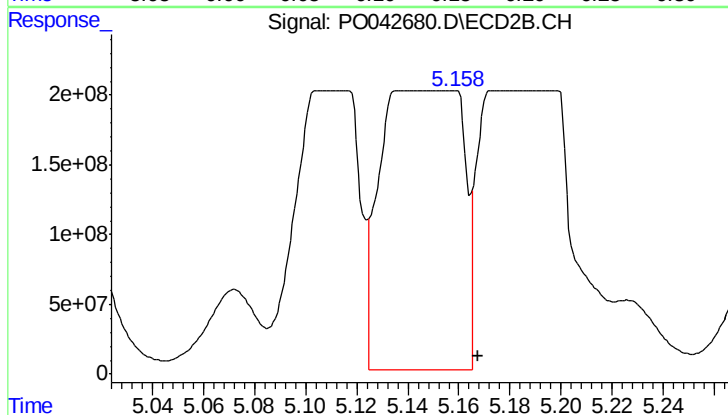
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: 0.016 min
Response: 3999829805
Conc: 437406.08 ng/

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527

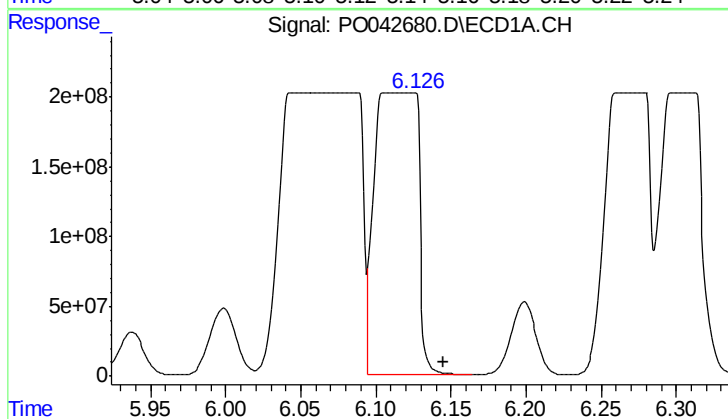
Manual Integrations
APPROVED

ugo
3/2/2018 4:52:08 PM



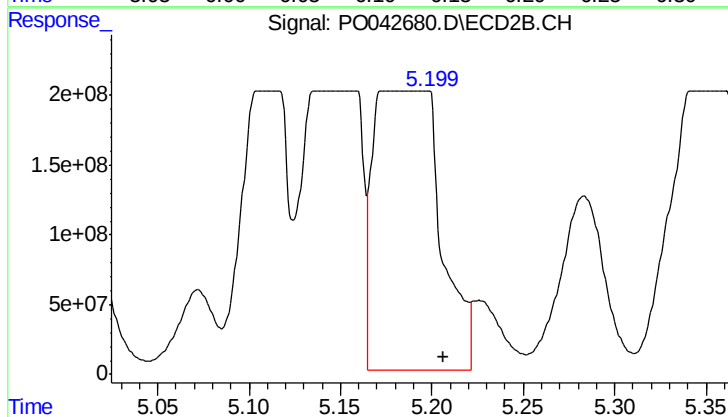
#23 AR-1248-3

R.T.: 5.156 min
Delta R.T.: -0.012 min
Response: 4414644476
Conc: 260290.05 ng/ml



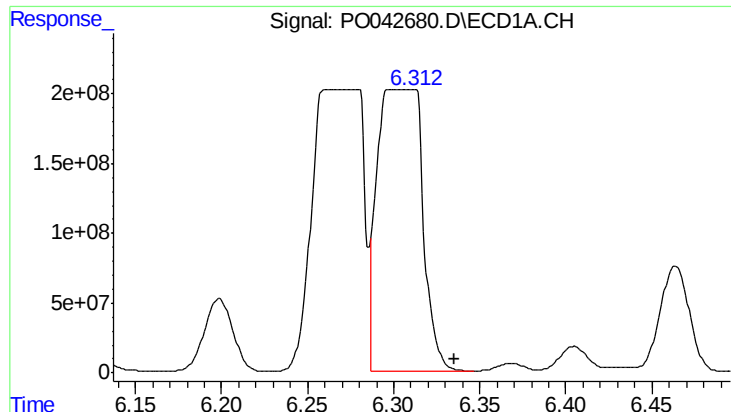
#24 AR-1248-4

R.T.: 6.124 min
Delta R.T.: -0.021 min
Response: 3999829805
Conc: 446348.87 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.011 min
Response: 5058574898
Conc: 374641.53 ng/ml



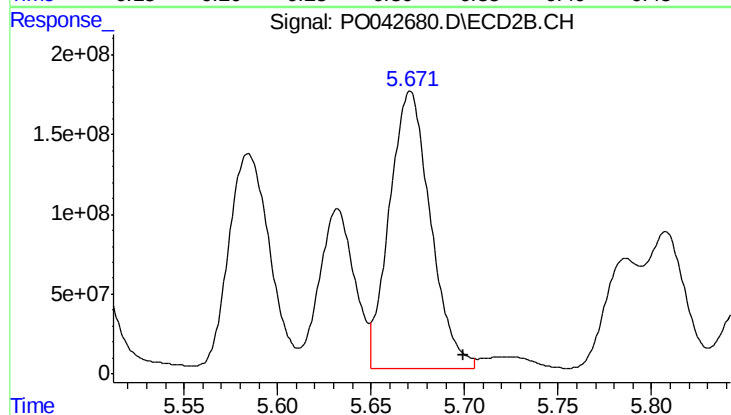
#25 AR-1248-5

R.T.: 6.310 min
Delta R.T.: -0.025 min
Response: 3696973066
Conc: 618859.77 ng/

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527

Manual Integrations
APPROVED

ugo
3/2/2018 4:52:08 PM



#25 AR-1248-5

R.T.: 5.671 min
Delta R.T.: -0.029 min
Response: 2638590102
Conc: 342430.89 ng/ml m