

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 21:29
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Manual Integrations
 APPROVED

Sohil
 7/27/2018 8:03:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 01:54:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 01:53:13 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...	4.397	3.645	9088561	10898945	45.667	45.079
2) SA Decachlor...	10.090	8.644	7452365	7232175	45.971	46.106
Target Compounds						
16) L4 AR-1242-1	5.588	4.749	3675045	4004123	500.000	493.060m
17) L4 AR-1242-2	5.650	4.926	2314173	2059832	500.000	500.000
18) L4 AR-1242-3	5.749	5.008	1921015	2096907	500.000	500.000
19) L4 AR-1242-4	6.042	5.180	1922124	2361117	500.000	500.000
20) L4 AR-1242-5	6.183	5.329	2140283	1935849	500.000	481.822m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
Data File : P0047223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 21:29
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

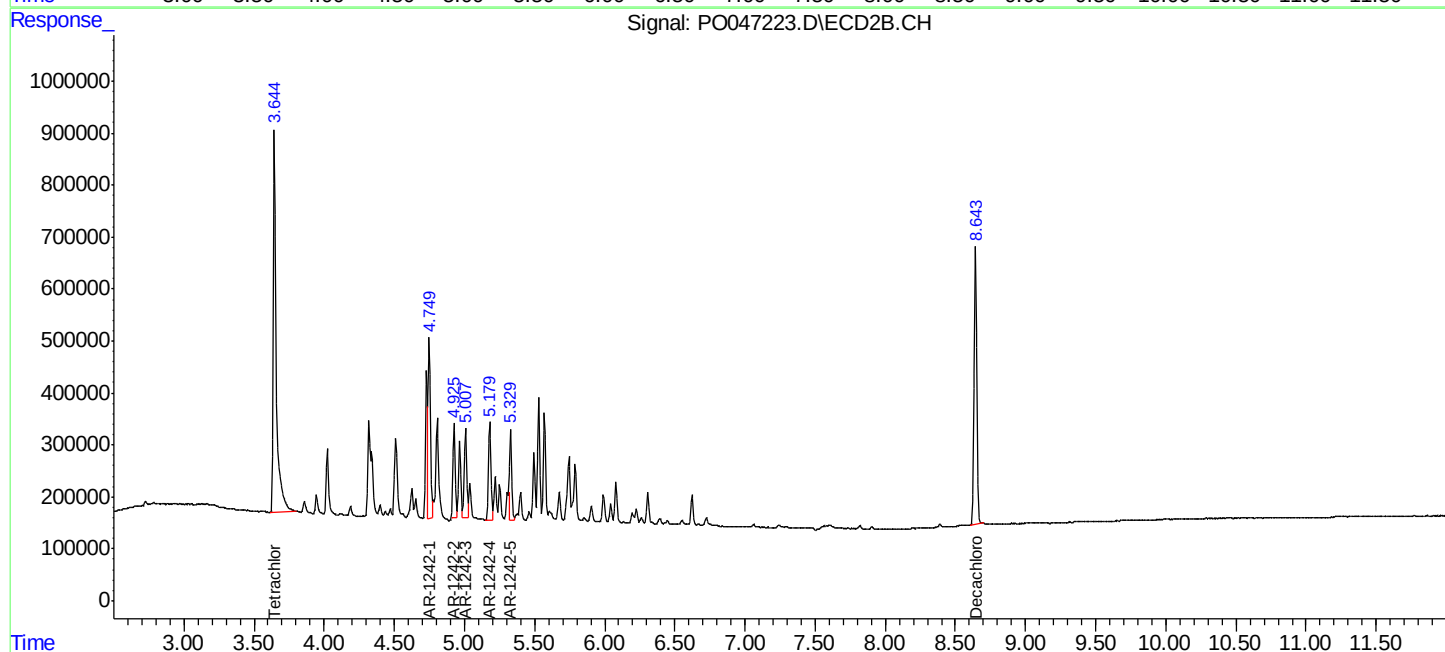
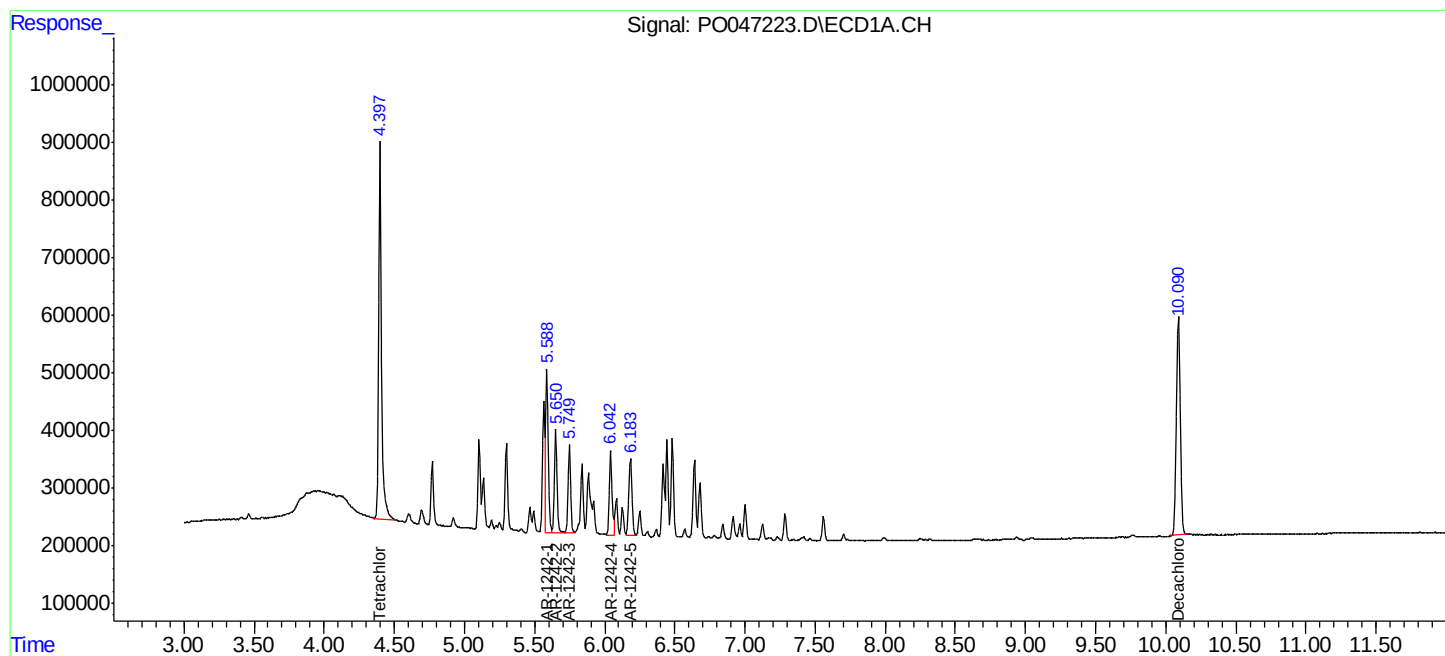
Instrument :
ECD_O
ClientSampleID :
AR1242ICC500

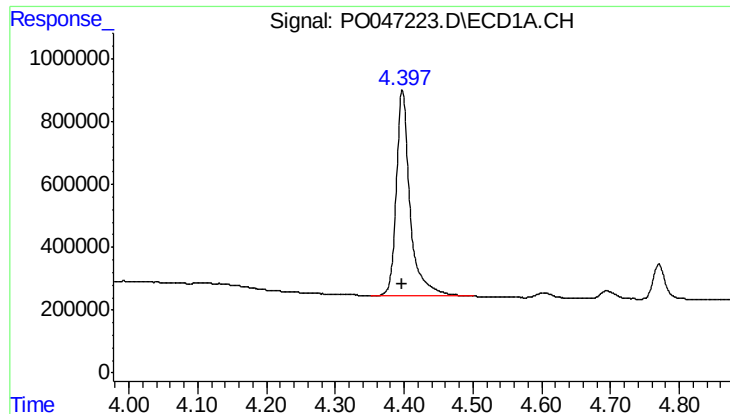
Manual Integrations
APPROVED

Sohil
7/27/2018 8:03:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 01:54:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 01:53:13 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





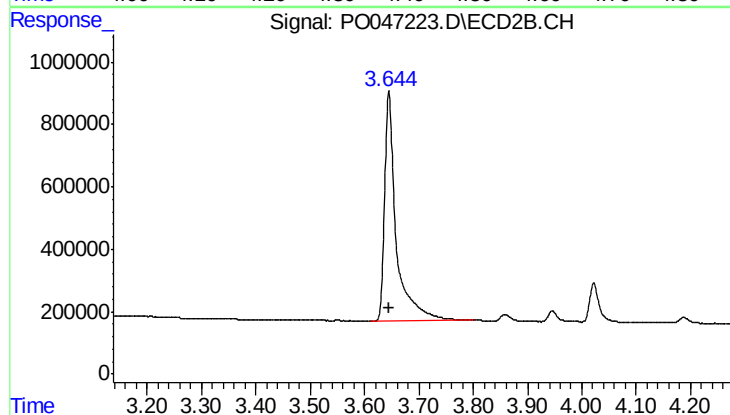
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 9088561
Conc: 45.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

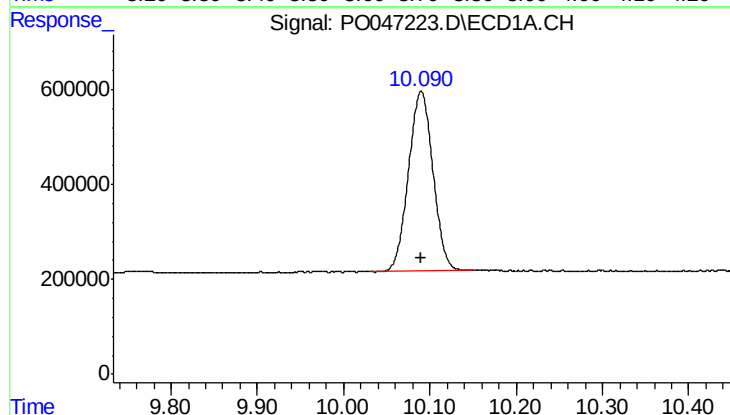
Manual Integrations
APPROVED

Sohil
7/27/2018 8:03:22 PM



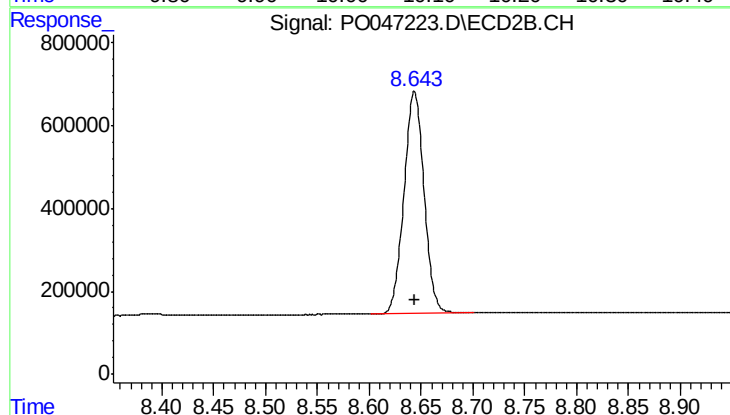
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 10898945
Conc: 45.08 ng/ml



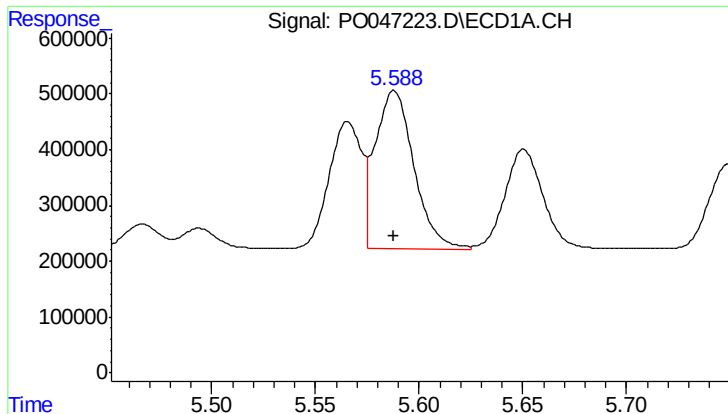
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 7452365
Conc: 45.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 7232175
Conc: 46.11 ng/ml



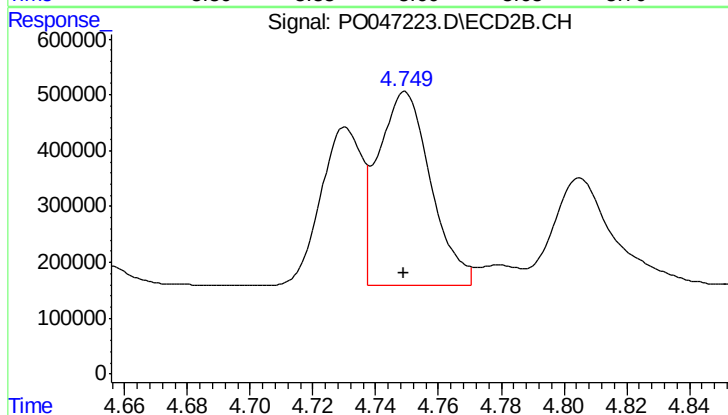
#16 AR-1242-1

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 3675045
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

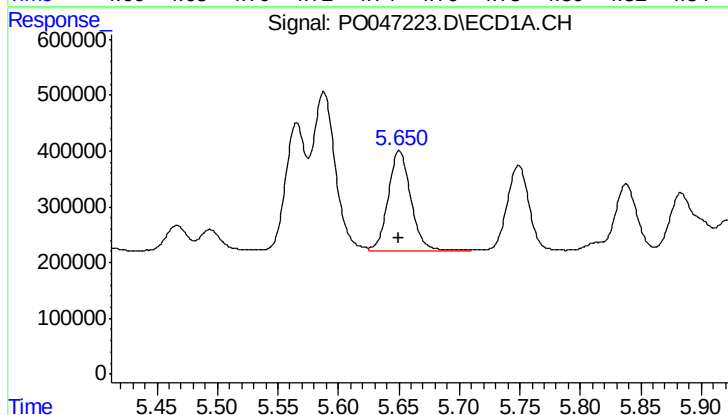
Manual Integrations
APPROVED

Sohil
7/27/2018 8:03:22 PM



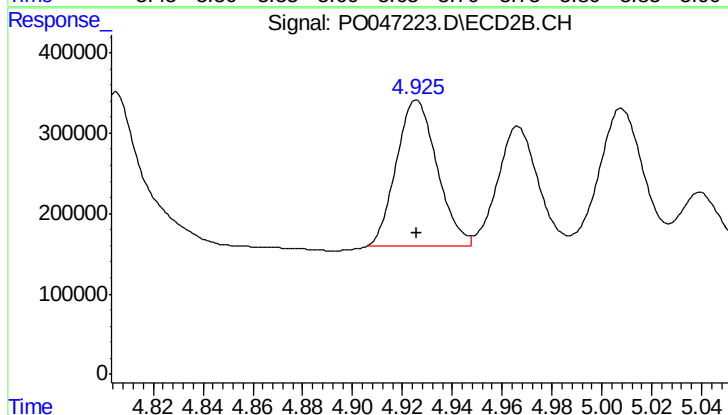
#16 AR-1242-1

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 4004123
Conc: 493.06 ng/ml m



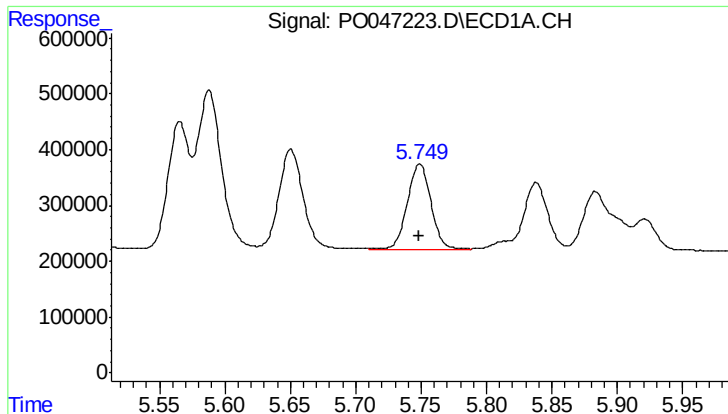
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2314173
Conc: 500.00 ng/ml



#17 AR-1242-2

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 2059832
Conc: 500.00 ng/ml



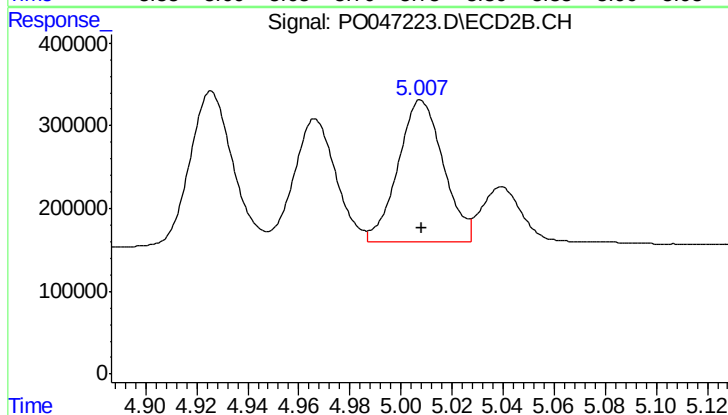
#18 AR-1242-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1921015
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

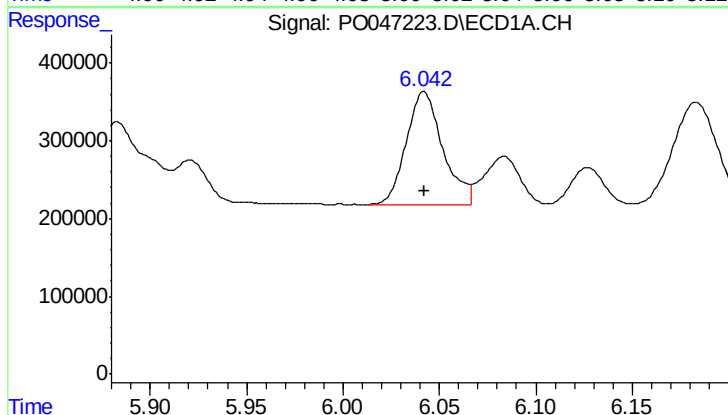
Manual Integrations
APPROVED

Sohil
7/27/2018 8:03:22 PM



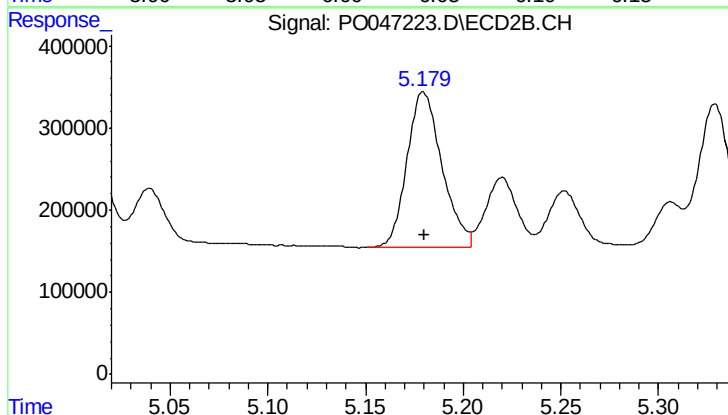
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 2096907
Conc: 500.00 ng/ml



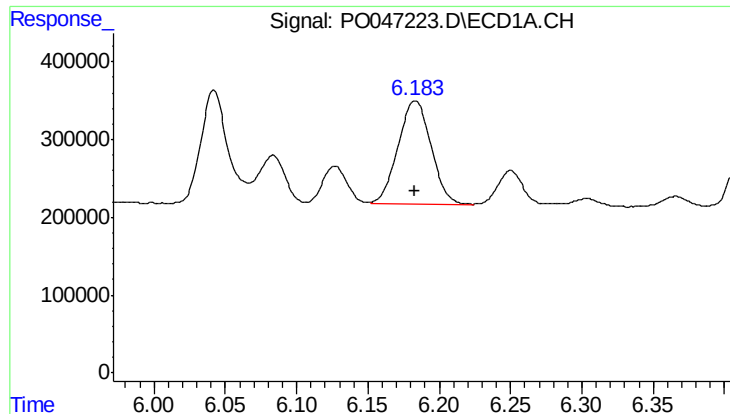
#19 AR-1242-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1922124
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 2361117
Conc: 500.00 ng/ml



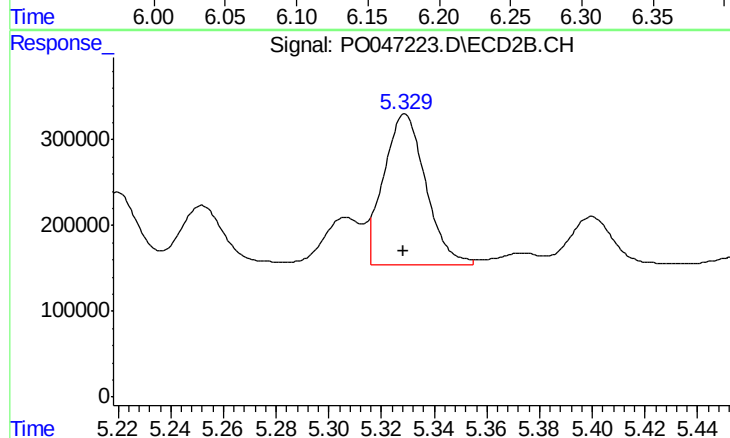
#20 AR-1242-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 2140283
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Manual Integrations
APPROVED

Sohil
7/27/2018 8:03:22 PM



#20 AR-1242-5

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 1935849
Conc: 481.82 ng/ml m