

Data Path : P:\HPCHEM1\ECD 0\Data\P0032318\
 Data File : P0043256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 3:08
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Manual Integrations
 APPROVED

ugo
 3/26/2018 11:27:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 04:52:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 04:44:54 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...	4.078	3.332	8945956	12602935	43.315	44.189
2) SA Decachlor...	9.435	8.102	10417031	15883762	43.843	45.117
Target Compounds						
16) L4 AR-1242-1	4.756	4.149	1760466	2512666	490.839m	500.000
17) L4 AR-1242-2	5.221	4.373	4150187	9358431	486.291m	500.000
18) L4 AR-1242-3	5.376	4.542	2163522	2868806	500.000	500.000
19) L4 AR-1242-4	5.662	4.622	2085516	2856735	500.000	500.000
20) L4 AR-1242-5	5.798	4.786	2362548	3105249	500.000	500.000

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032318\
Data File : PO043256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 3:08
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

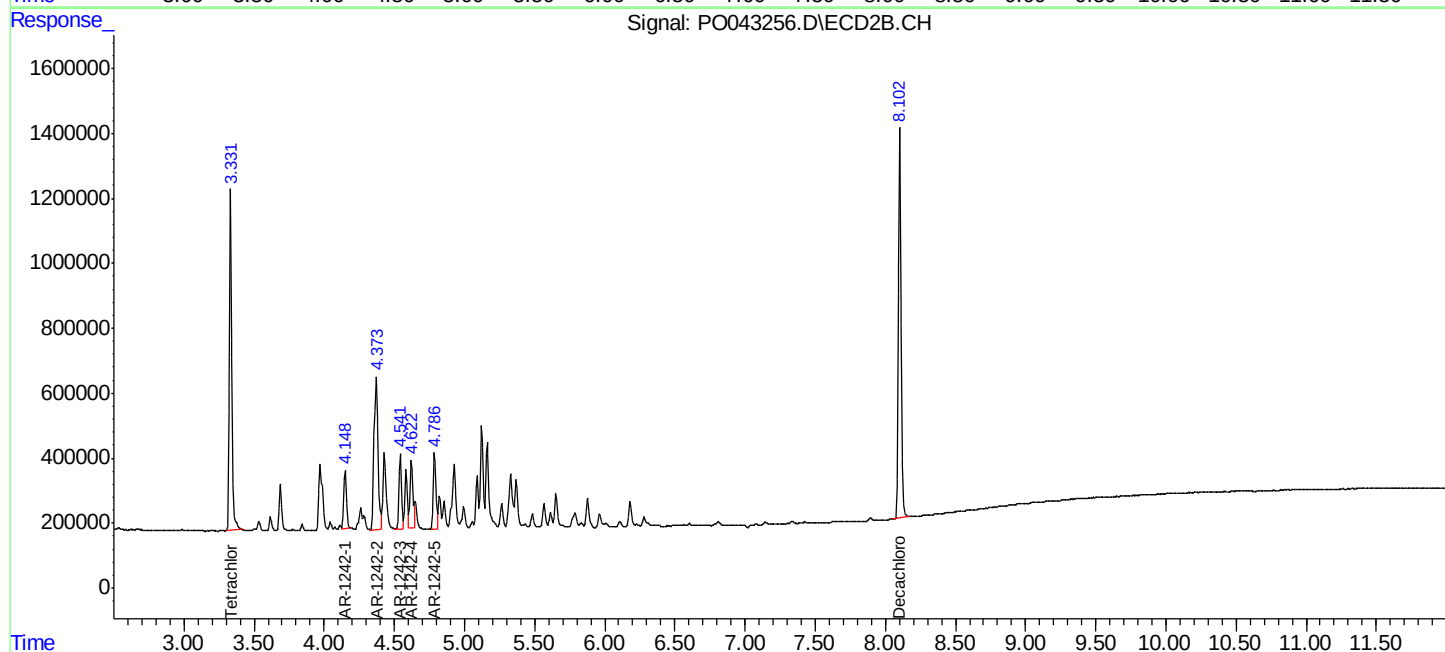
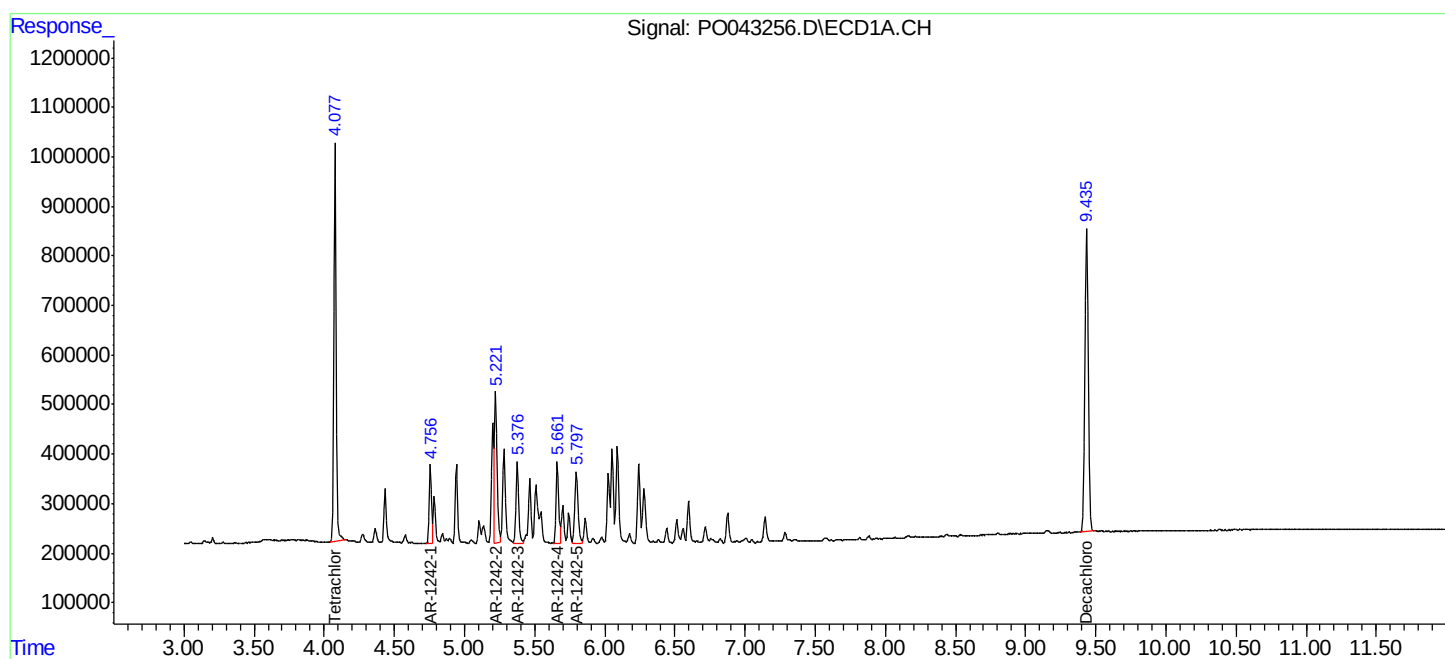
Instrument :
ECD_O
ClientSampled :
AR1242ICC500

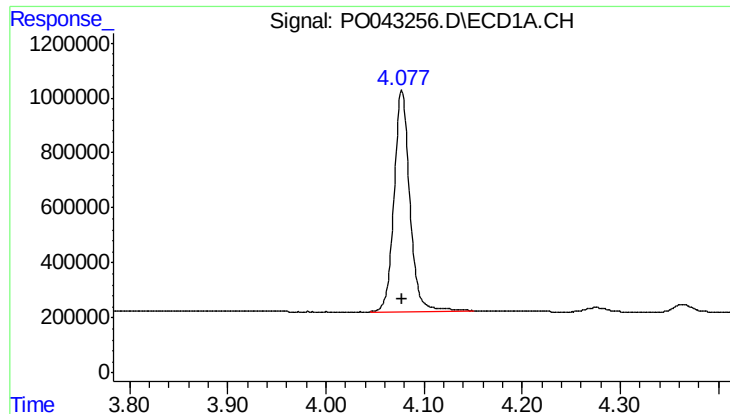
Manual Integrations
APPROVED

ugo
3/26/2018 11:27:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 04:52:06 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 04:44:54 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





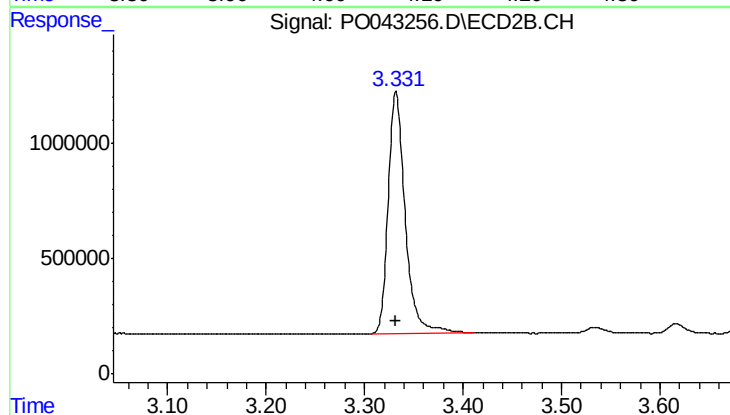
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 8945956
Conc: 43.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

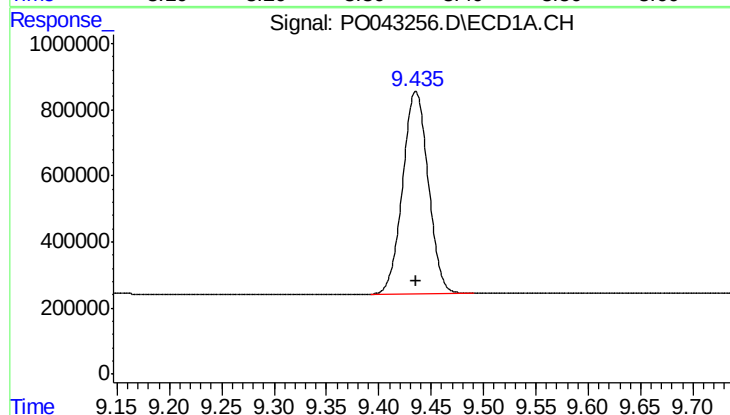
Manual Integrations
APPROVED

ugo
3/26/2018 11:27:21 AM



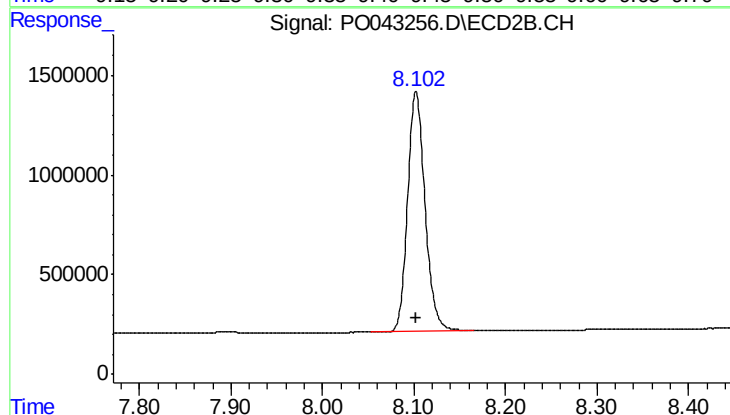
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.000 min
Response: 12602935
Conc: 44.19 ng/ml



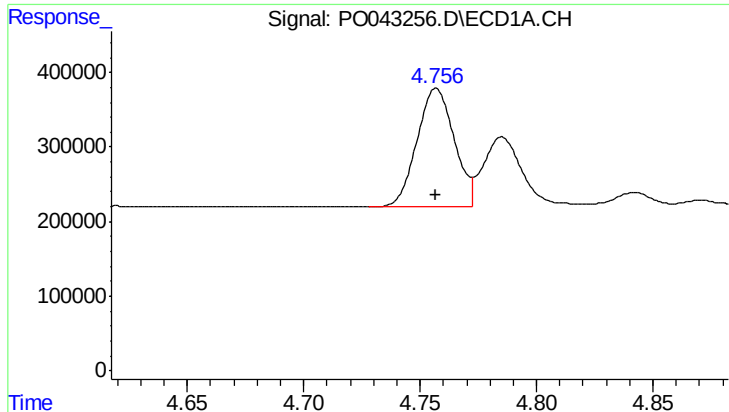
#2 Decachlorobiphenyl

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 10417031
Conc: 43.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 15883762
Conc: 45.12 ng/ml



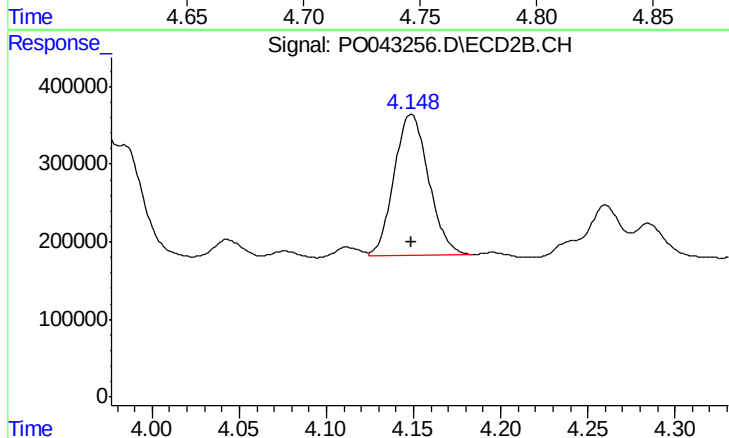
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 1760466
Conc: 490.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

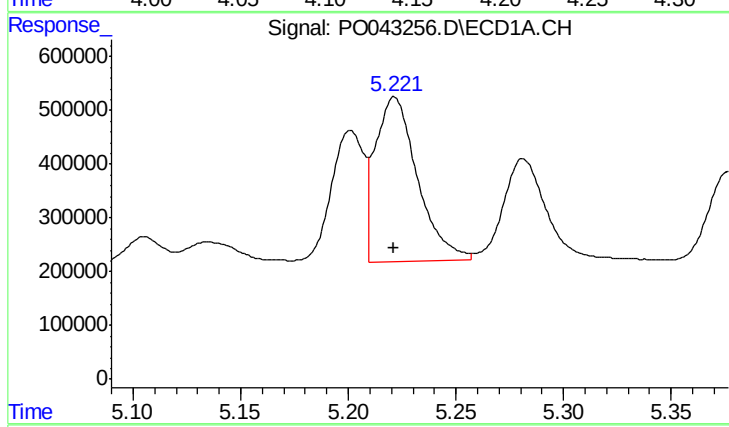
Manual Integrations
APPROVED

ugo
3/26/2018 11:27:21 AM



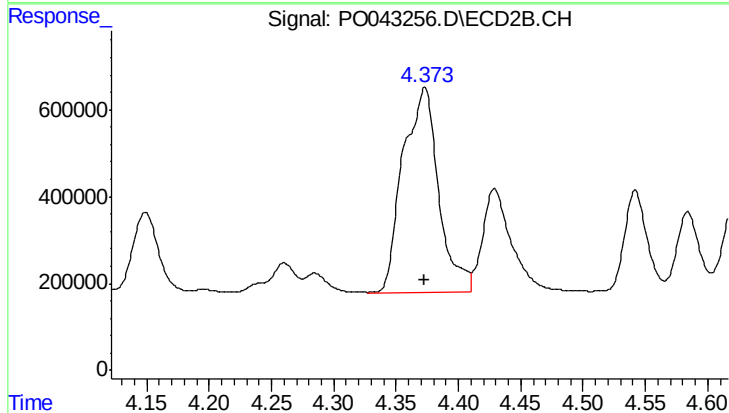
#16 AR-1242-1

R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 2512666
Conc: 500.00 ng/ml



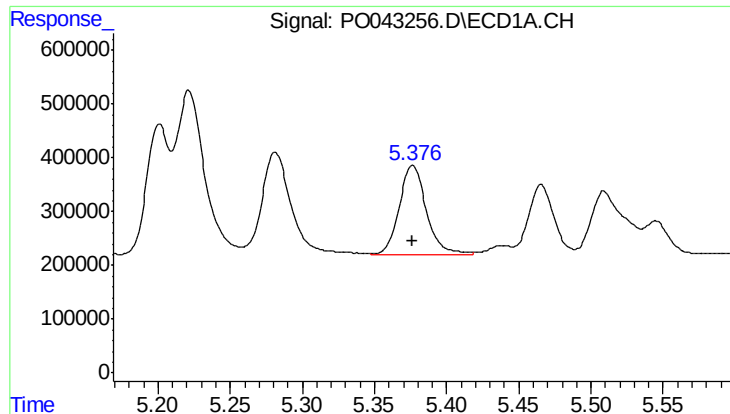
#17 AR-1242-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 4150187
Conc: 486.29 ng/ml m



#17 AR-1242-2

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 9358431
Conc: 500.00 ng/ml



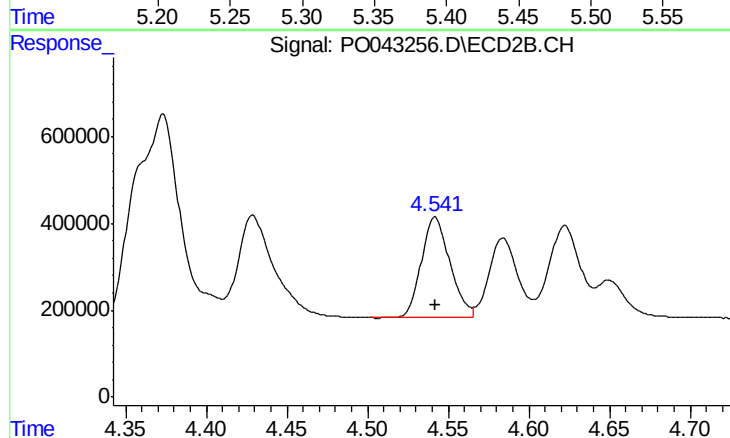
#18 AR-1242-3

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 2163522
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

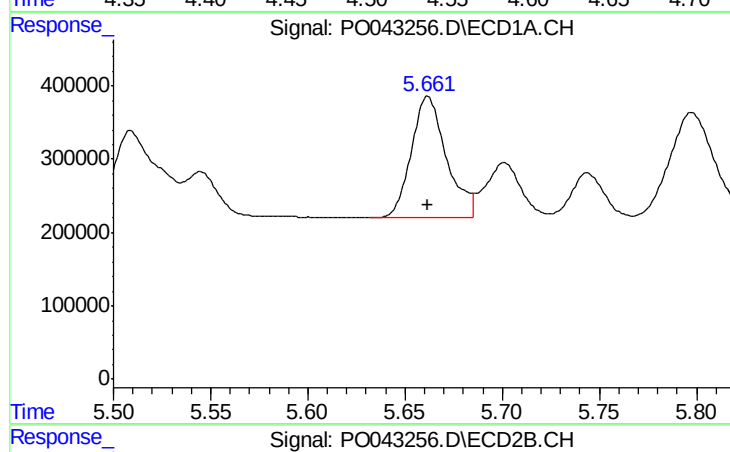
Manual Integrations
APPROVED

ugo
3/26/2018 11:27:21 AM



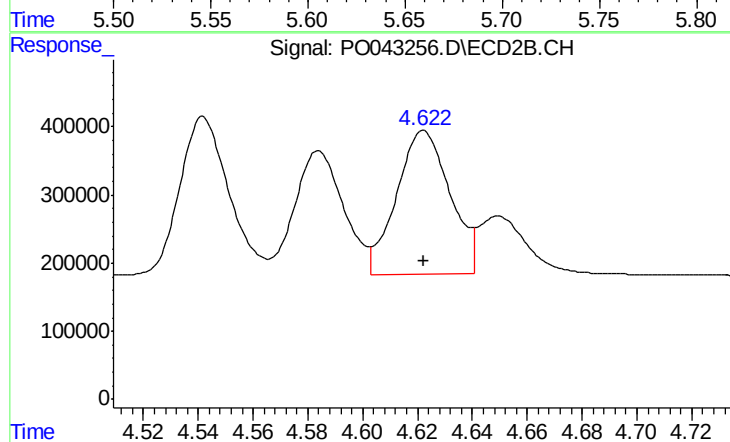
#18 AR-1242-3

R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 2868806
Conc: 500.00 ng/ml



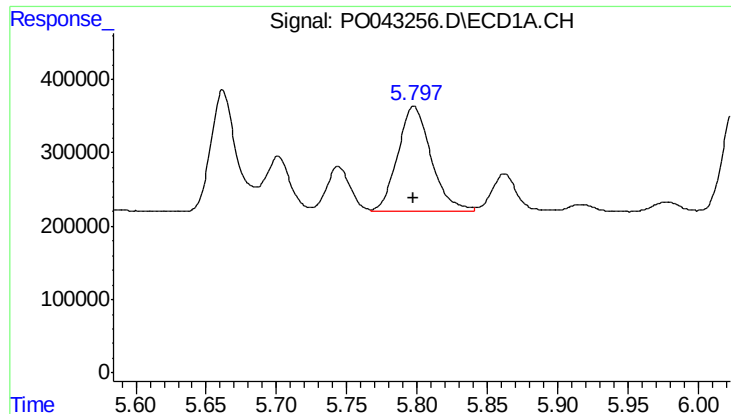
#19 AR-1242-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 2085516
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 2856735
Conc: 500.00 ng/ml



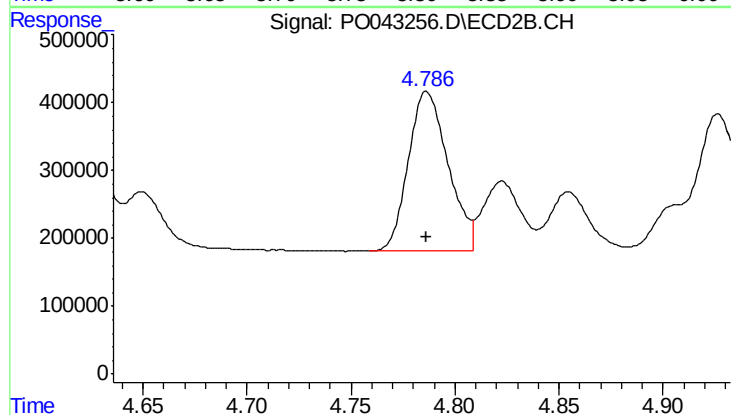
#20 AR-1242-5

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 2362548
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Manual Integrations
APPROVED

ugo
3/26/2018 11:27:21 AM



#20 AR-1242-5

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 3105249
Conc: 500.00 ng/ml