

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 21:31
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:08:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:08:30 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.424	3.690	2148.1E6	693.2E6	54.739	57.613
2)	SA Decachlor...	10.093	8.652	1856.9E6	1168.9E6	51.078	53.762
Target Compounds							
3)	L1 AR-1016-1	4.796	4.546	257.8E6	145.4E6	528.271	551.880
4)	L1 AR-1016-2	5.322	4.957	392.2E6	144.4E6	514.905	512.658
5)	L1 AR-1016-3	5.671	4.997	494.1E6	116.0E6	479.944	519.090
6)	L1 AR-1016-4	5.769	5.039	412.1E6	152.4E6	487.957	544.559
7)	L1 AR-1016-5	6.200	5.209	477.2E6	169.7E6	536.229	548.955
8)	L2 AR-1221-1	4.627	3.900	45202710	19180345	88.070	108.480
9)	L2 AR-1221-2	4.721	3.987	61359645	21933309	169.120	186.256
10)	L2 AR-1221-3	4.796	4.062	257.8E6	85171569	208.464	212.011
11)	L3 AR-1232-1	4.796	4.062	257.8E6	85171569	348.699	413.914
12)	L3 AR-1232-2	5.322	4.838	392.2E6	203.2E6	993.422	1085.006
13)	L3 AR-1232-3	5.671	4.957	494.1E6	144.4E6	723.835	1141.250 #
14)	L3 AR-1232-4	5.769	5.209	412.1E6	169.7E6	801.540	1153.759 #
15)	L3 AR-1232-5	6.060	5.555	394.9E6	221.7E6	961.760	1280.427 #
16)	L4 AR-1242-1	5.322	4.546	392.2E6	145.4E6	500.000	500.000
17)	L4 AR-1242-2	5.587	4.764	576.0E6	190.2E6	500.000	500.000
18)	L4 AR-1242-3	5.671	4.957	494.1E6	144.4E6	500.000	500.000
19)	L4 AR-1242-4	6.060	5.039	394.9E6	152.4E6	500.000	500.000
20)	L4 AR-1242-5	6.200	5.209	477.2E6	169.7E6	500.000	500.000
31)	L7 AR-1260-1	7.134	6.219	79308449	17962000	46.343	22.959 #

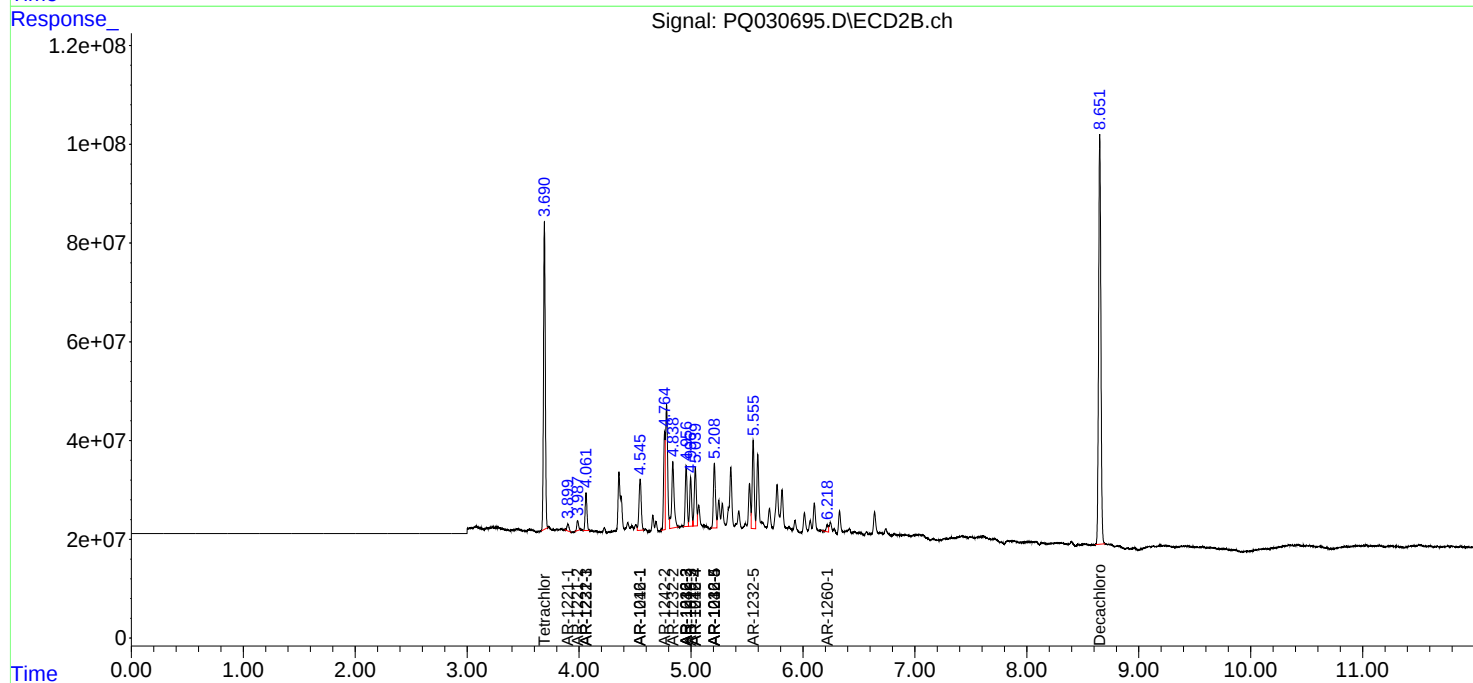
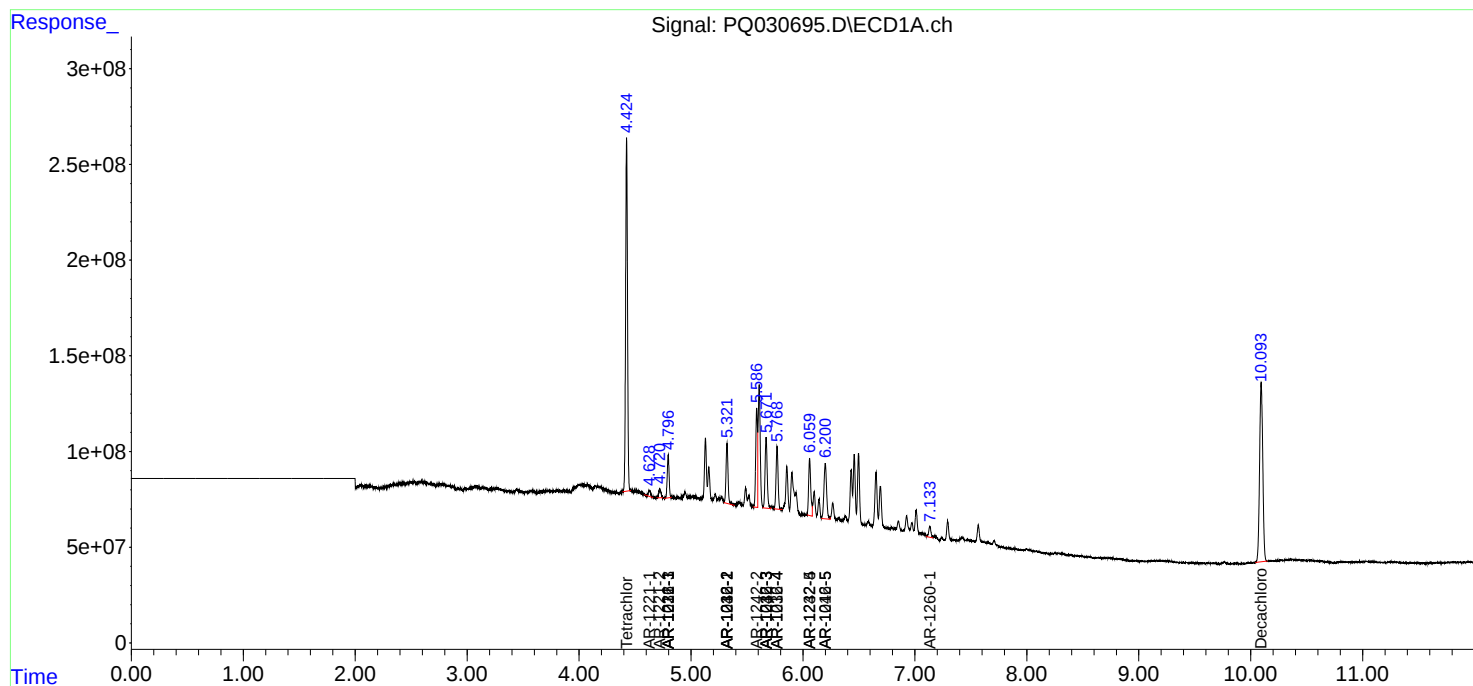
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

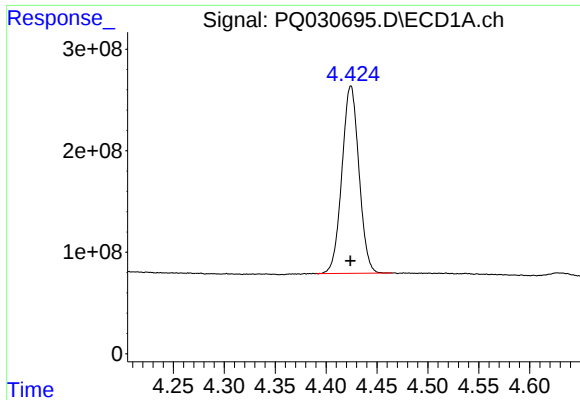
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
Data File : PQ030695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 21:31
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:08:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:08:30 2018
Response via : Initial Calibration
Integrator: ChemStation

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

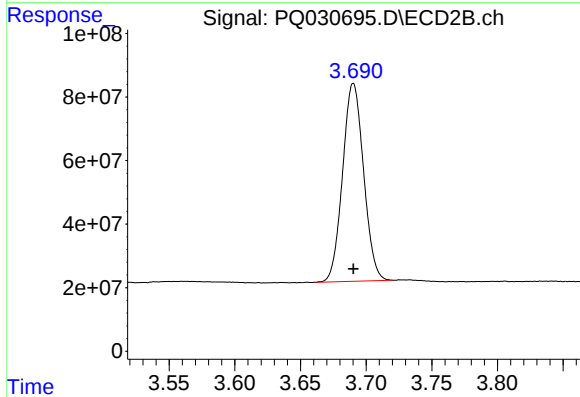




#1 Tetrachloro-m-xylene

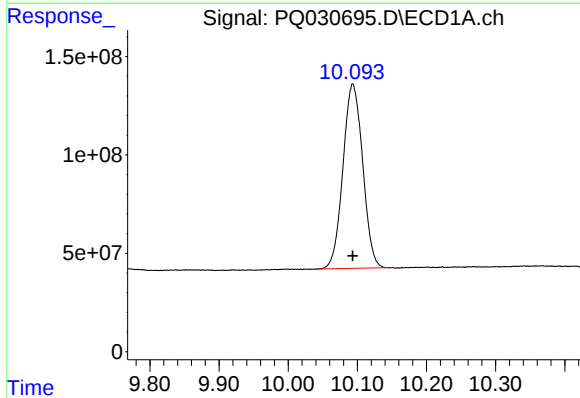
R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 2148102958
Conc: 54.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



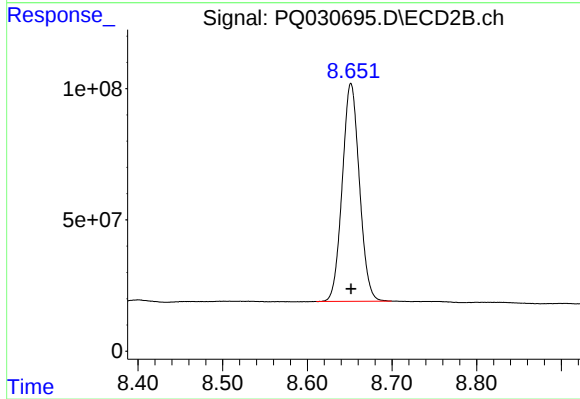
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 693150937
Conc: 57.61 ng/ml



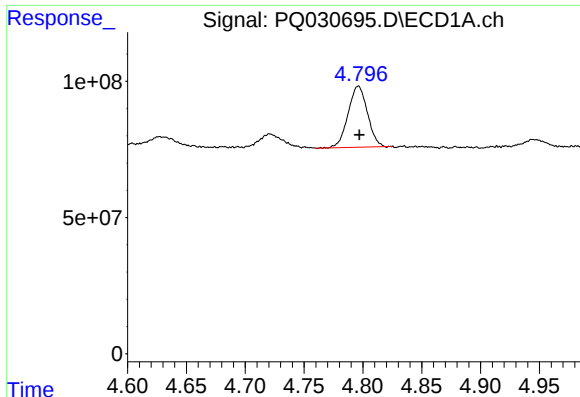
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 1856920439
Conc: 51.08 ng/ml



#2 Decachlorobiphenyl

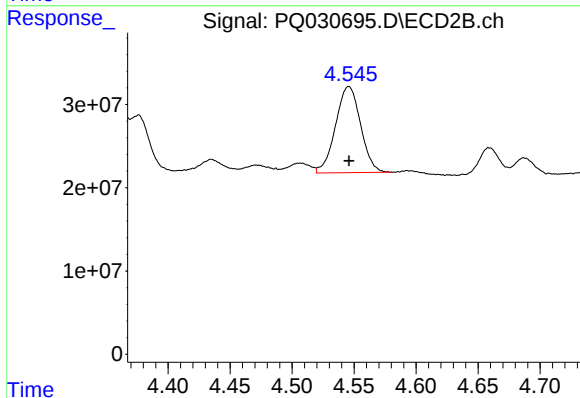
R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 1168858212
Conc: 53.76 ng/ml



#3 AR-1016-1

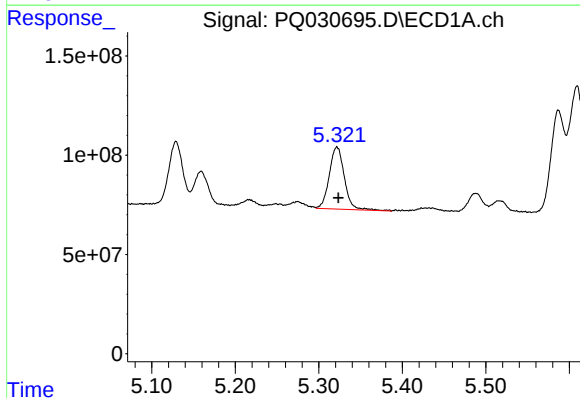
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 257760630
Conc: 528.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



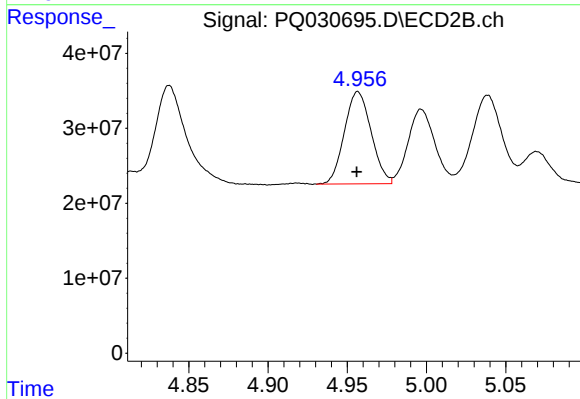
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 145357660
Conc: 551.88 ng/ml



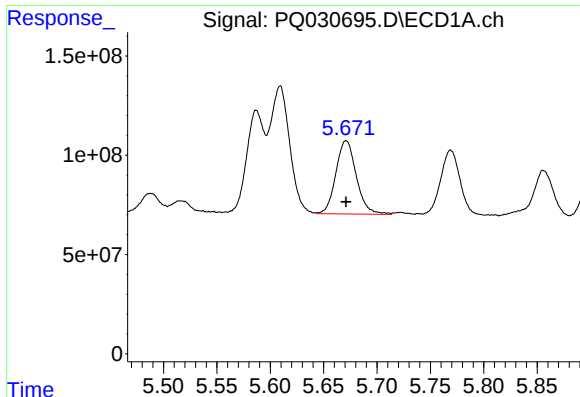
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 392213743
Conc: 514.91 ng/ml



#4 AR-1016-2

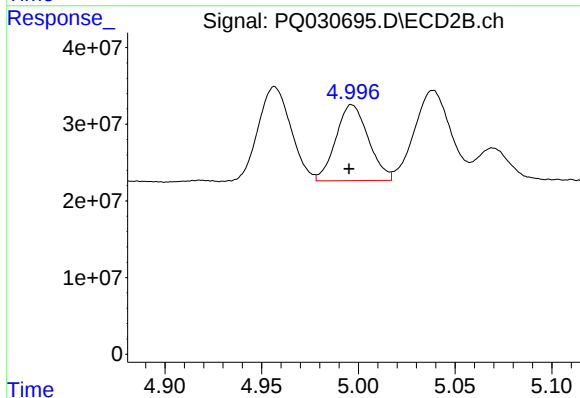
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 144447652
Conc: 512.66 ng/ml



#5 AR-1016-3

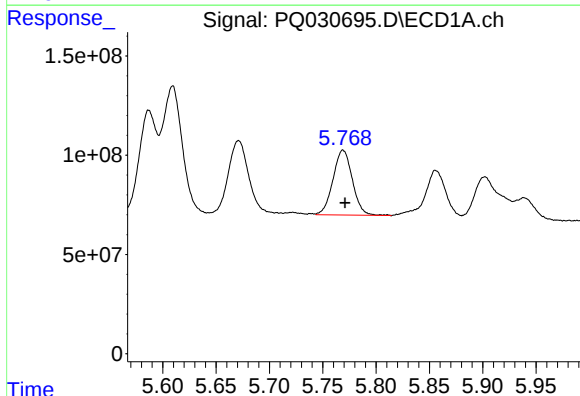
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 494061071
Conc: 479.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



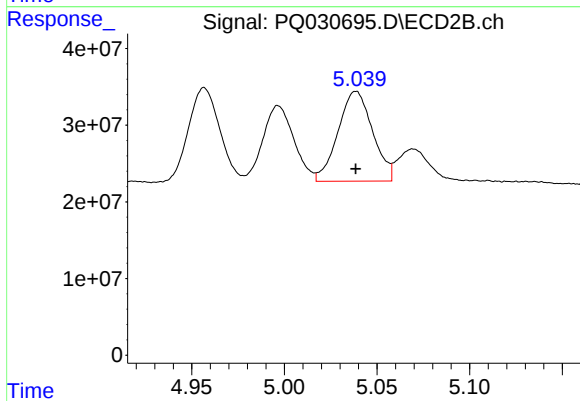
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: 0.001 min
Response: 115969257
Conc: 519.09 ng/ml



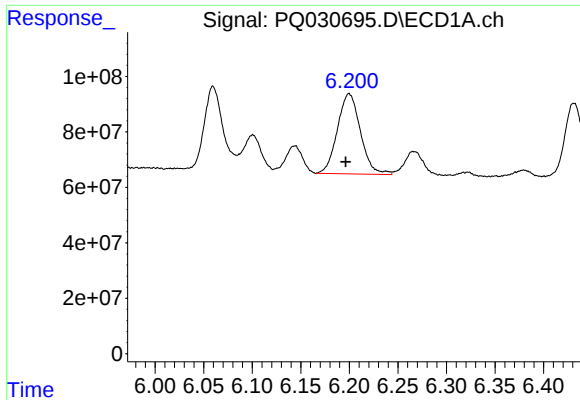
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 412085232
Conc: 487.96 ng/ml



#6 AR-1016-4

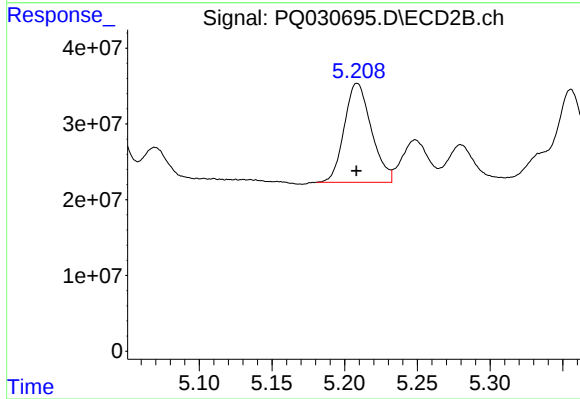
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 152353985
Conc: 544.56 ng/ml



#7 AR-1016-5

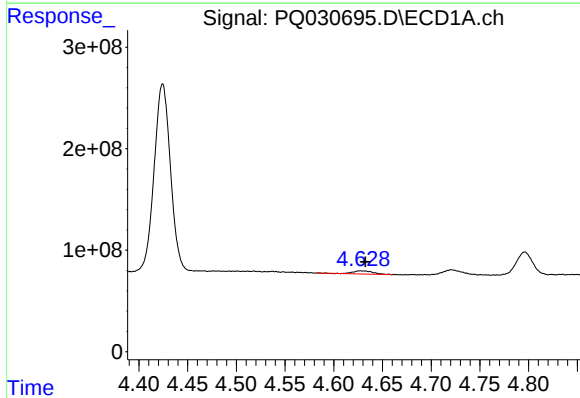
R.T.: 6.200 min
Delta R.T.: 0.003 min
Response: 477229368
Conc: 536.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



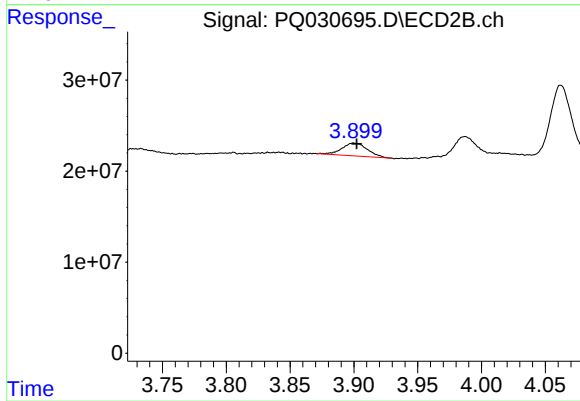
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 169728265
Conc: 548.96 ng/ml



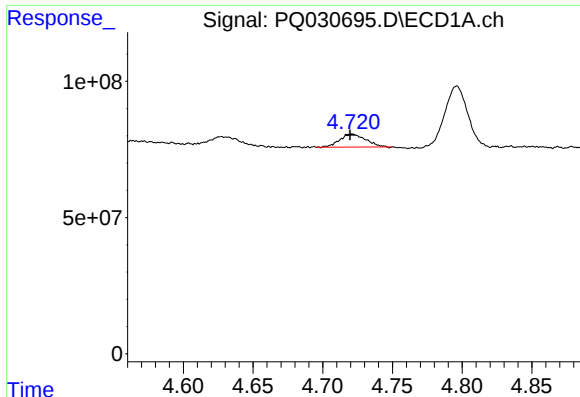
#8 AR-1221-1

R.T.: 4.627 min
Delta R.T.: -0.005 min
Response: 45202710
Conc: 88.07 ng/ml



#8 AR-1221-1

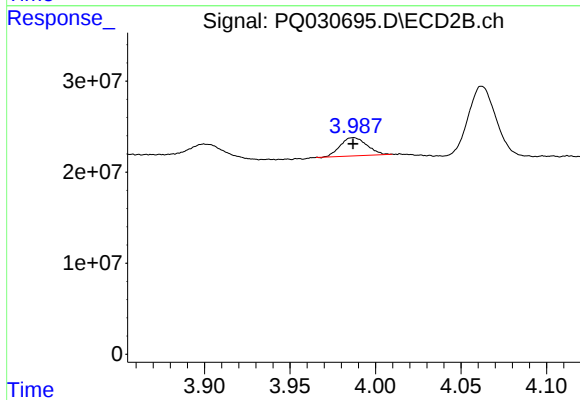
R.T.: 3.900 min
Delta R.T.: -0.002 min
Response: 19180345
Conc: 108.48 ng/ml



#9 AR-1221-2

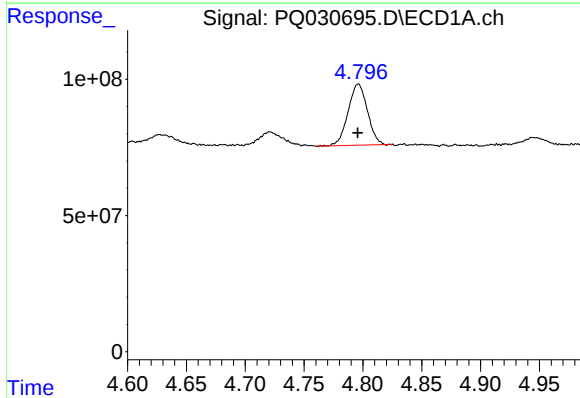
R.T.: 4.721 min
Delta R.T.: 0.001 min
Response: 61359645
Conc: 169.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



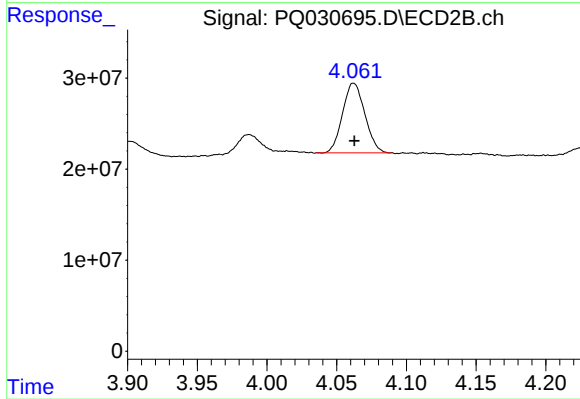
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 21933309
Conc: 186.26 ng/ml



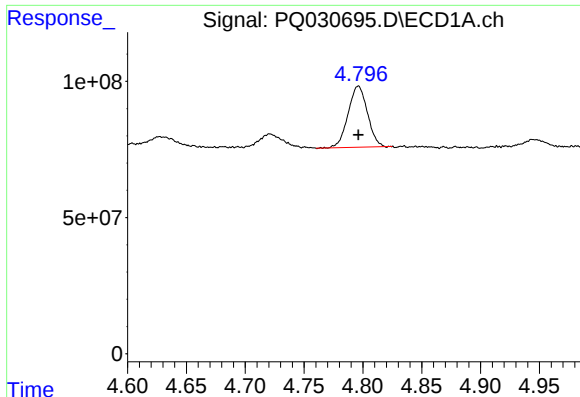
#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 257760630
Conc: 208.46 ng/ml



#10 AR-1221-3

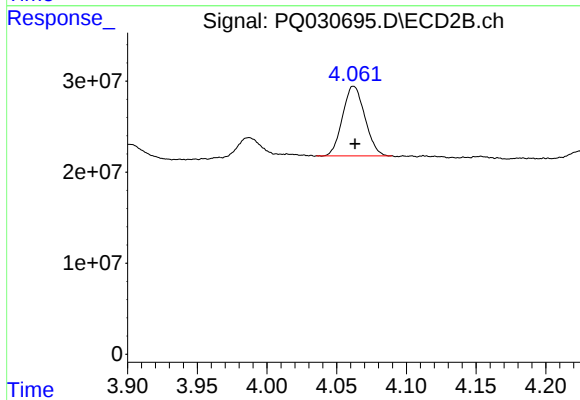
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 85171569
Conc: 212.01 ng/ml



#11 AR-1232-1

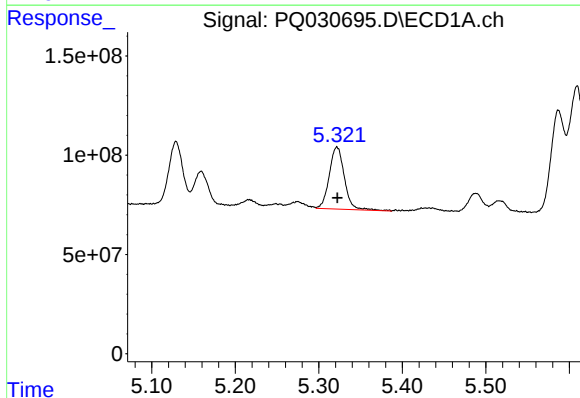
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 257760630
Conc: 348.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



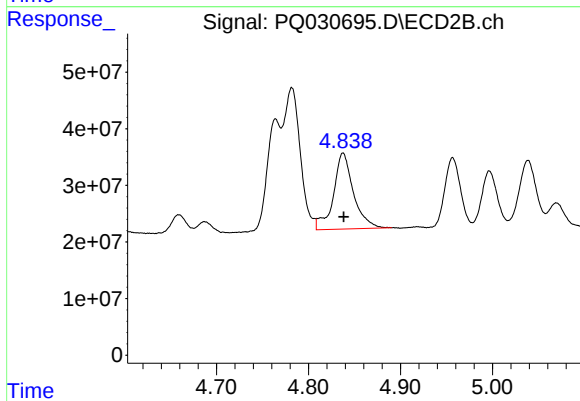
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 85171569
Conc: 413.91 ng/ml



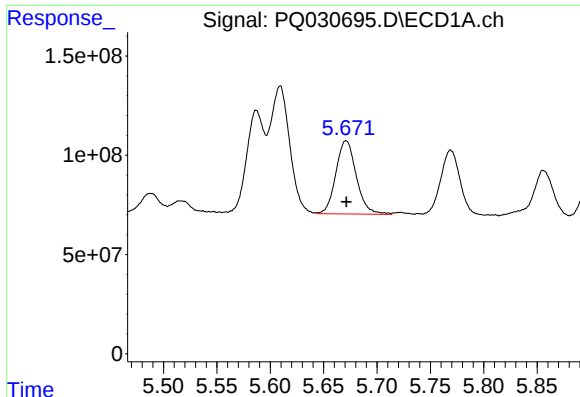
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 392213743
Conc: 993.42 ng/ml



#12 AR-1232-2

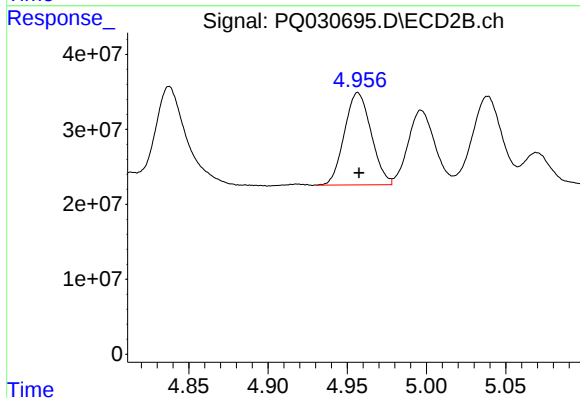
R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 203159835
Conc: 1085.01 ng/ml



#13 AR-1232-3

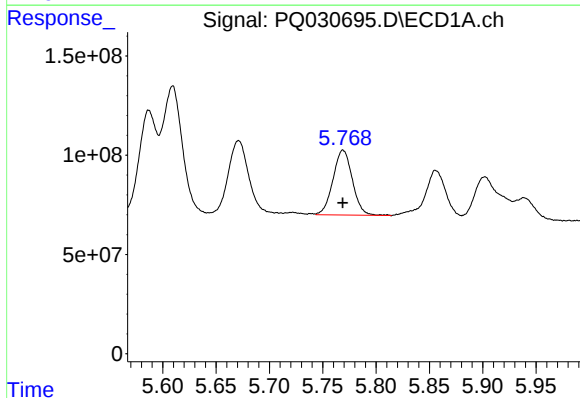
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 494061071
Conc: 723.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



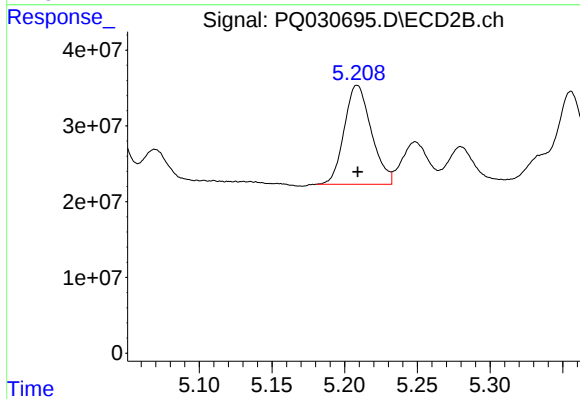
#13 AR-1232-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 144447652
Conc: 1141.25 ng/ml



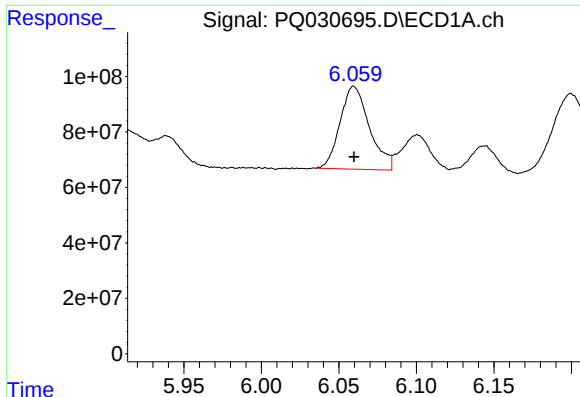
#14 AR-1232-4

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 412085232
Conc: 801.54 ng/ml



#14 AR-1232-4

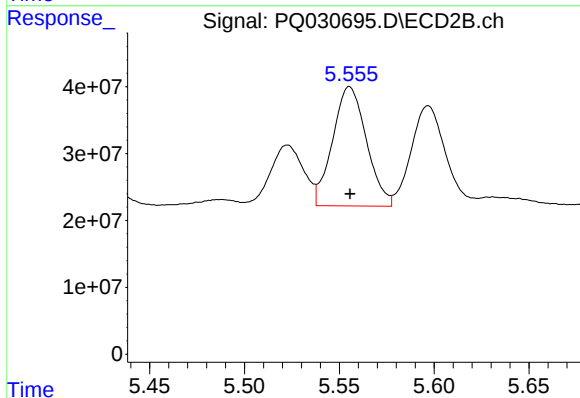
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 169728265
Conc: 1153.76 ng/ml



#15 AR-1232-5

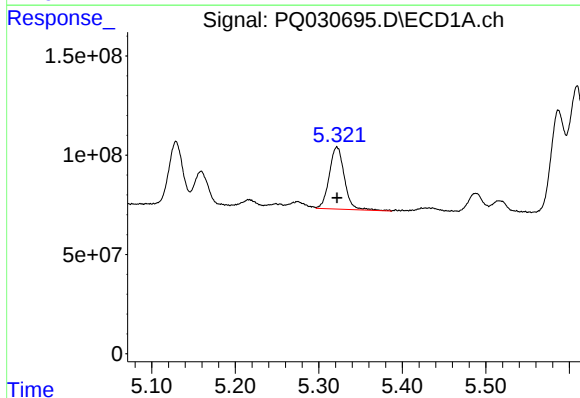
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 394875283
Conc: 961.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



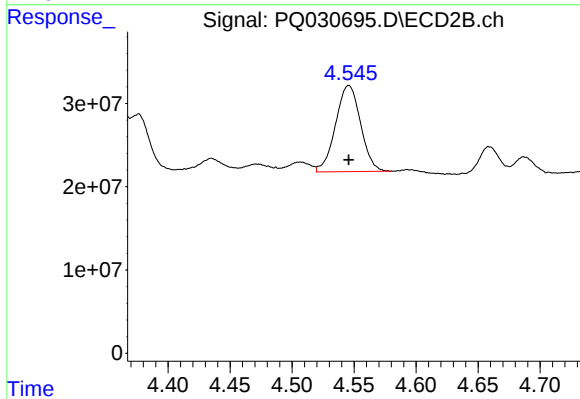
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 221713406
Conc: 1280.43 ng/ml



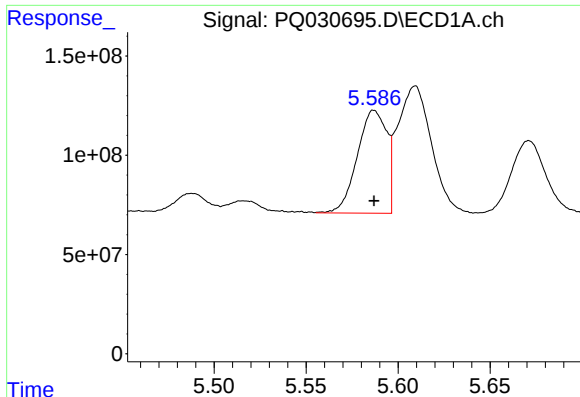
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 392213743
Conc: 500.00 ng/ml



#16 AR-1242-1

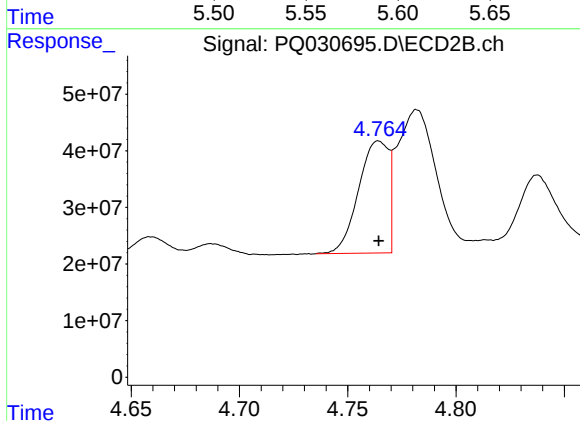
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 145357660
Conc: 500.00 ng/ml



#17 AR-1242-2

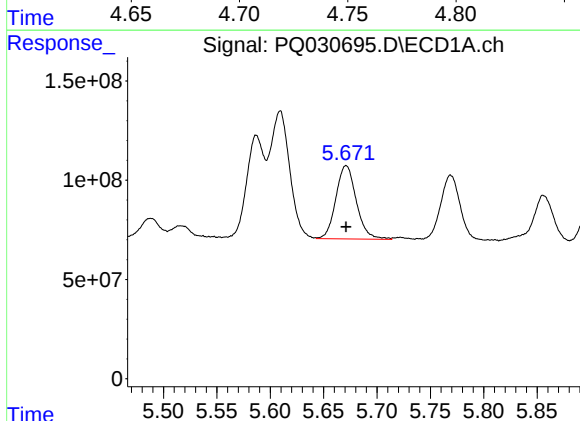
R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 575993617
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



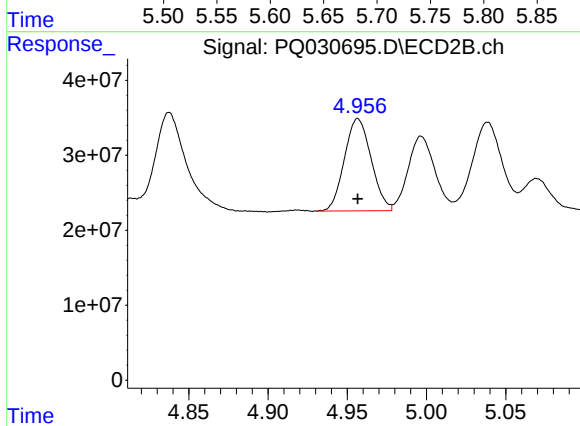
#17 AR-1242-2

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 190167614
Conc: 500.00 ng/ml



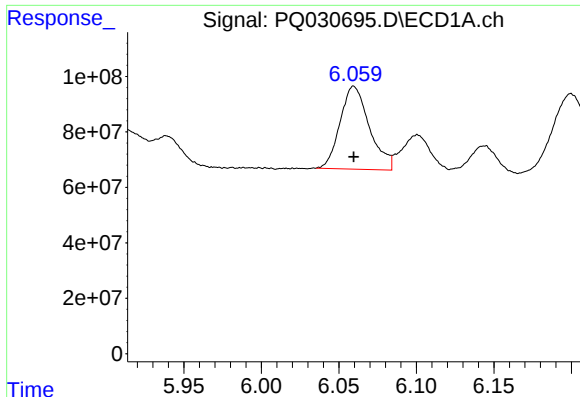
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 494061071
Conc: 500.00 ng/ml



#18 AR-1242-3

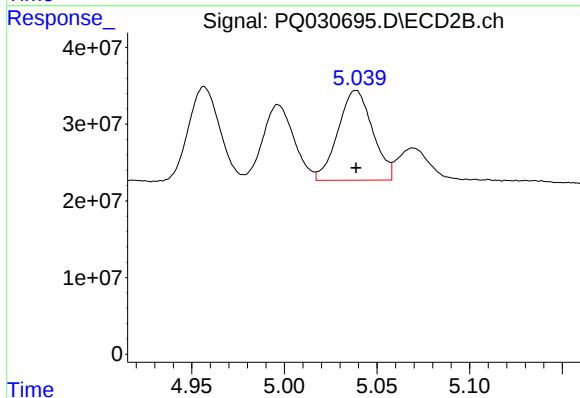
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 144447652
Conc: 500.00 ng/ml



#19 AR-1242-4

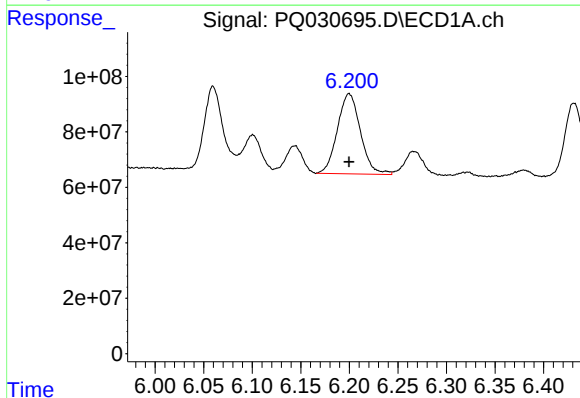
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 394875283
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



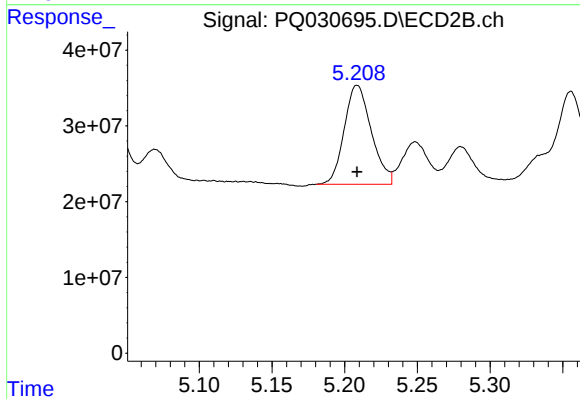
#19 AR-1242-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 152353985
Conc: 500.00 ng/ml



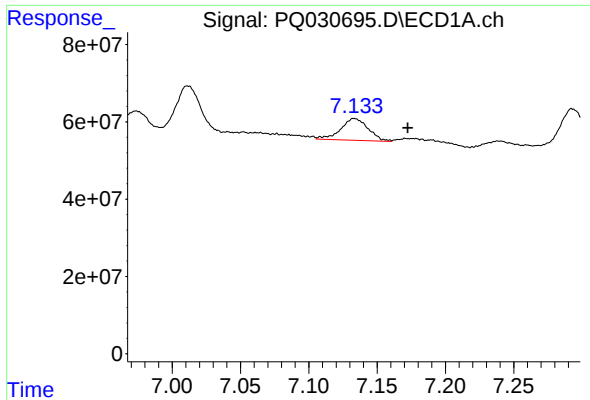
#20 AR-1242-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 477229368
Conc: 500.00 ng/ml



#20 AR-1242-5

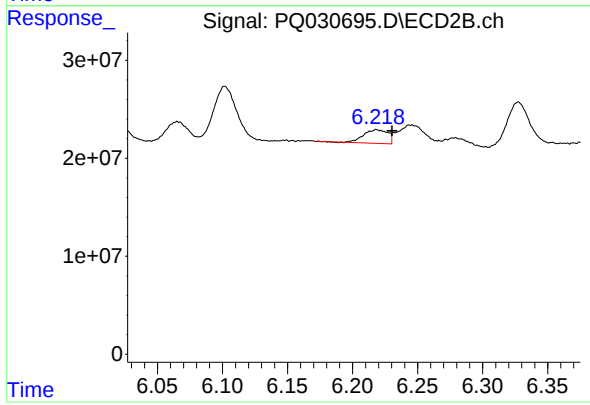
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 169728265
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.039 min
Response: 79308449
Conc: 46.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.012 min
Response: 17962000
Conc: 22.96 ng/ml