

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 23:42
 Operator : SM\SJ
 Sample : J5640-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.843	34232376	22930231	13.262	12.958
2)	SA Decachlor...	10.384	8.886	39311978	32104502	19.161	19.400
Target Compounds							
6)	L1 AR-1016-4	0.000	5.243	0	1984967	N.D.	46.072 #
7)	L1 AR-1016-5	0.000	5.456	0	968715	N.D.	16.211 #
8)	L2 AR-1221-1	4.844	4.009	5191132	1591740	213.784	90.178 #
9)	L2 AR-1221-2	4.844	0.000	5191132	0	278.932	N.D. #
10)	L2 AR-1221-3	4.953	4.232	9087409	3624689	157.804	84.591 #
11)	L3 AR-1232-1	4.953	4.232	9087409	3624689	202.464	111.501 #
14)	L3 AR-1232-4	6.004	5.243	3030889	1984967	126.824	121.935
15)	L3 AR-1232-5	6.037	5.456	2530157	968715	132.090	51.507 #
19)	L4 AR-1242-4	0.000	5.243	0	1984967	N.D.	61.880 #
22)	L5 AR-1248-2	6.004	5.243	3030889	1984967	50.372	44.848
23)	L5 AR-1248-3	0.000	5.243	0	1984967	N.D.	43.817 #
24)	L5 AR-1248-4	0.000	5.456	0	968715	N.D.	16.972 #
27)	L6 AR-1254-2	6.836	0.000	4972051	0	26.676	N.D. #
30)	L6 AR-1254-5	7.886	0.000	1628194	0	9.661	N.D. #
32)	L7 AR-1260-2	7.604	0.000	2465666	0	14.384	N.D. #
33)	L7 AR-1260-3	0.000	6.729	0	162663	N.D.	1.175 #
35)	L7 AR-1260-5	8.539	7.468	2795389	1375950	10.075	5.285 #
37)	L8 AR-1262-2	8.539	7.468	2795389	1375950	8.919	4.879 #
43)	L9 AR-1268-3	0.000	8.069	0	1265657	N.D.	6.257 #

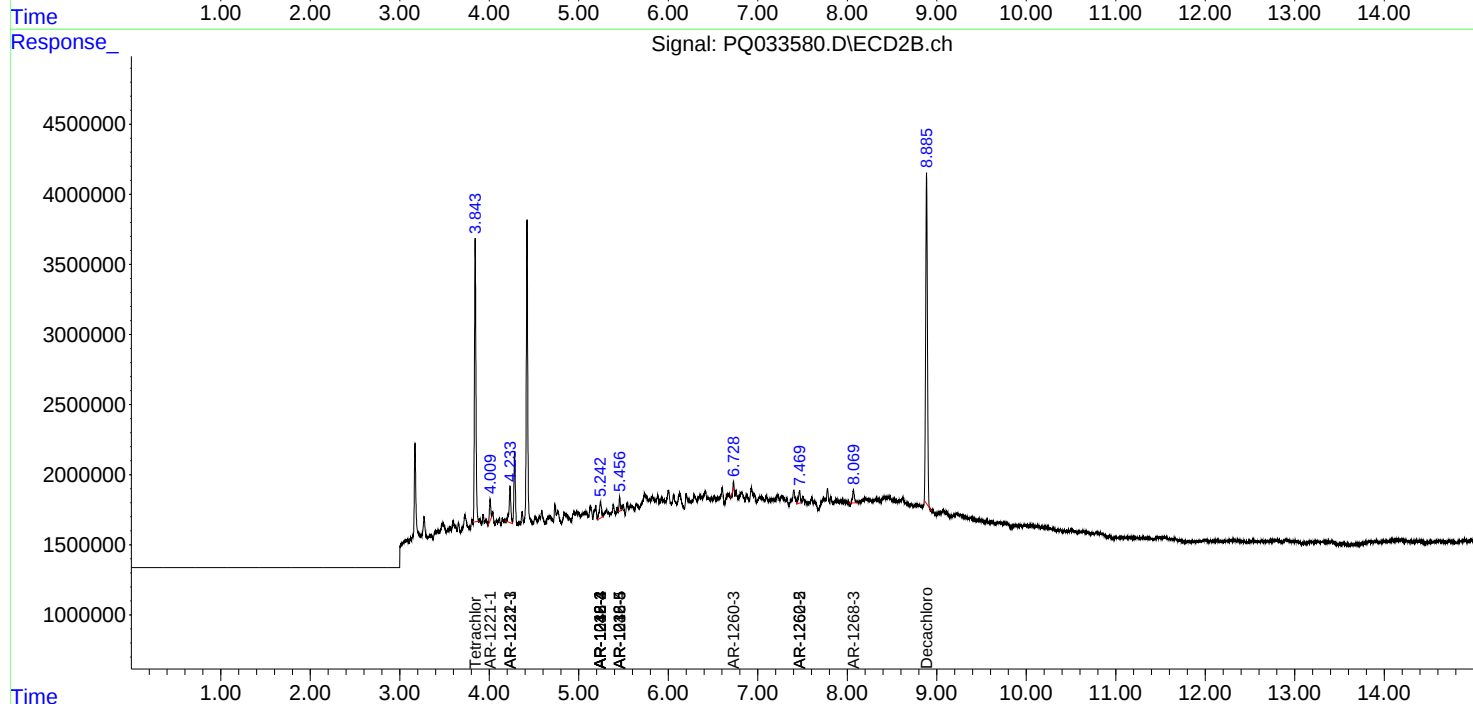
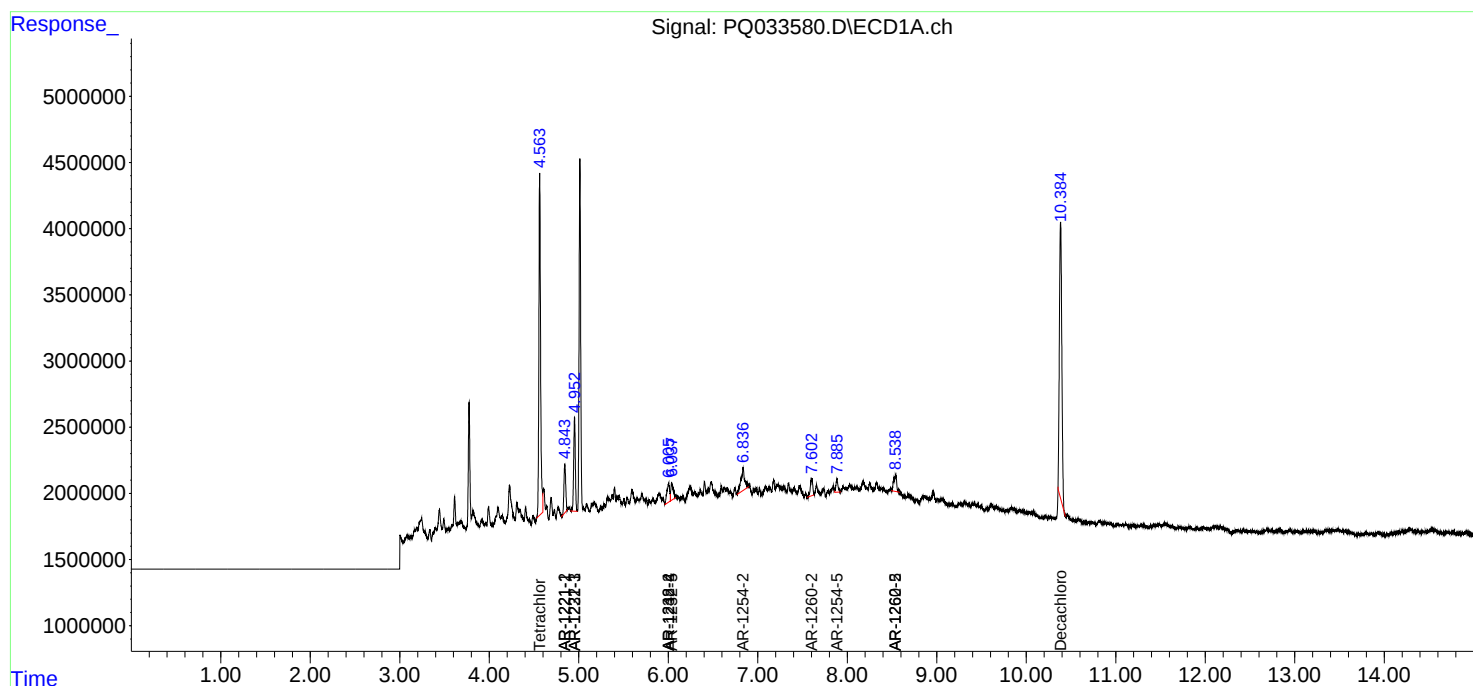
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

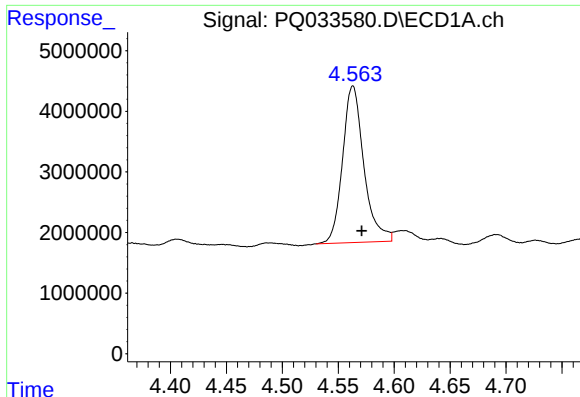
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 23:42
Operator : SM\SJ
Sample : J5640-20
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 25 01:18:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

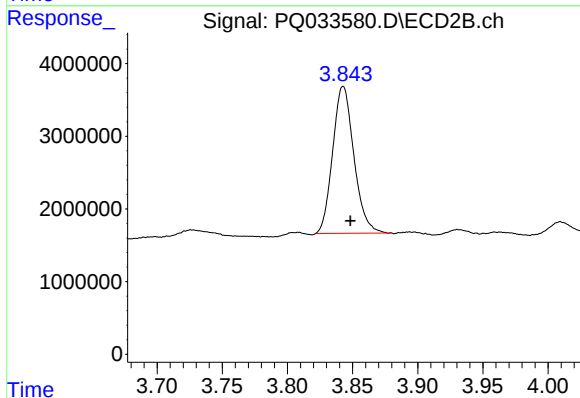




#1 Tetrachloro-m-xylene

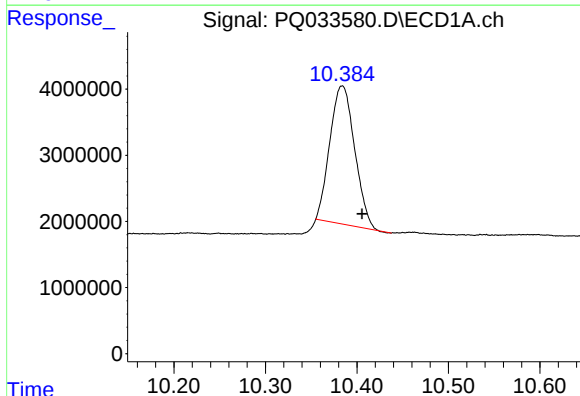
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 34232376
Conc: 13.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



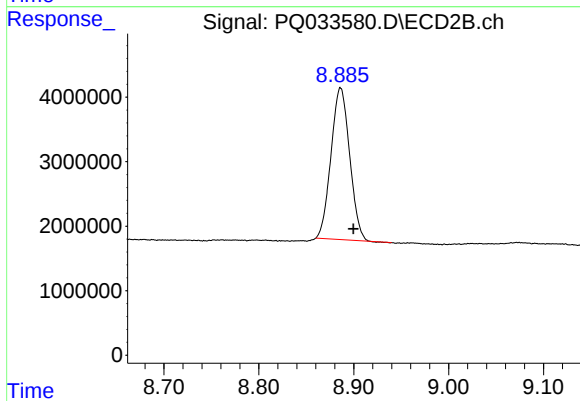
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.006 min
Response: 22930231
Conc: 12.96 ng/ml



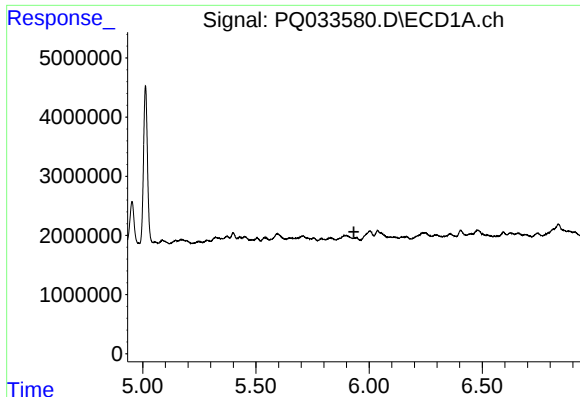
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.022 min
Response: 39311978
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

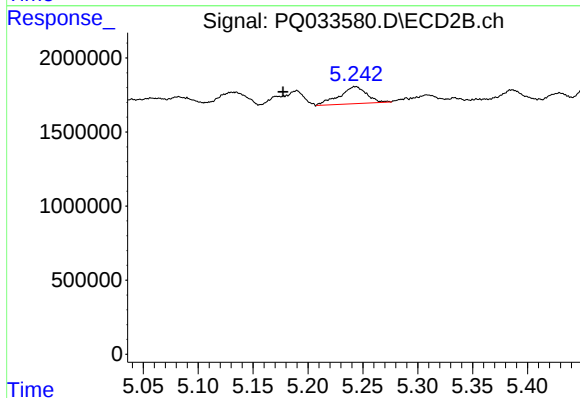
R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 32104502
Conc: 19.40 ng/ml



#6 AR-1016-4

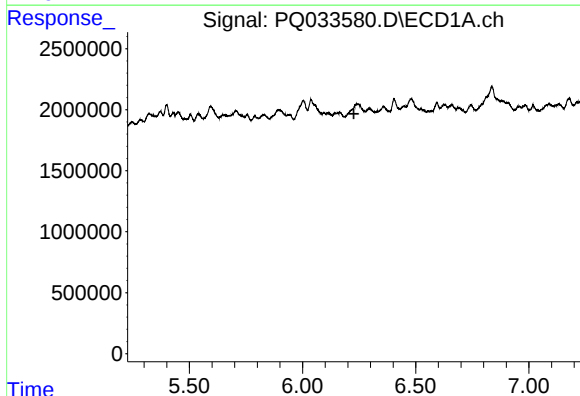
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



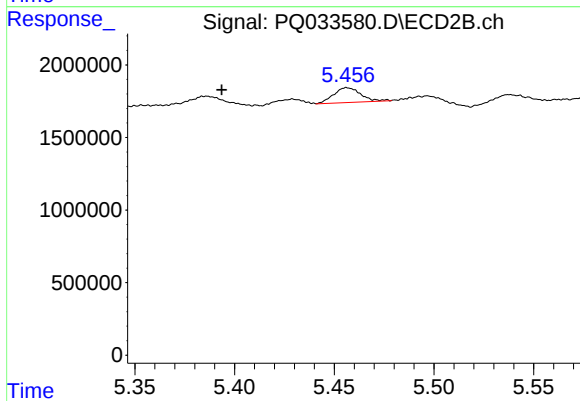
#6 AR-1016-4

R.T.: 5.243 min
Delta R.T.: 0.066 min
Response: 1984967
Conc: 46.07 ng/ml



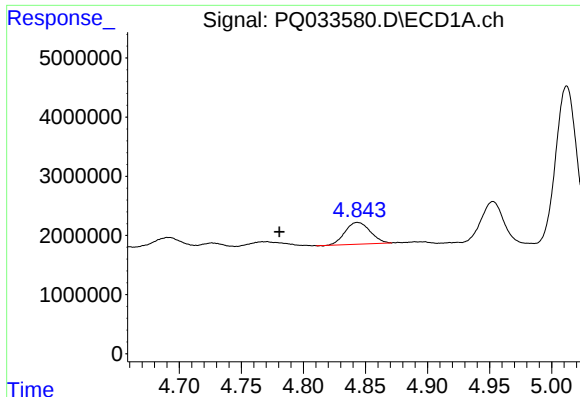
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#7 AR-1016-5

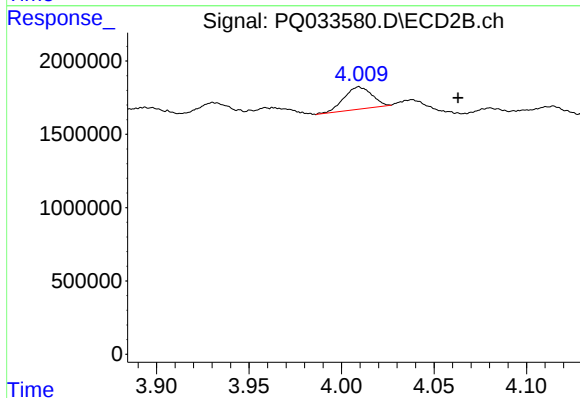
R.T.: 5.456 min
Delta R.T.: 0.063 min
Response: 968715
Conc: 16.21 ng/ml



#8 AR-1221-1

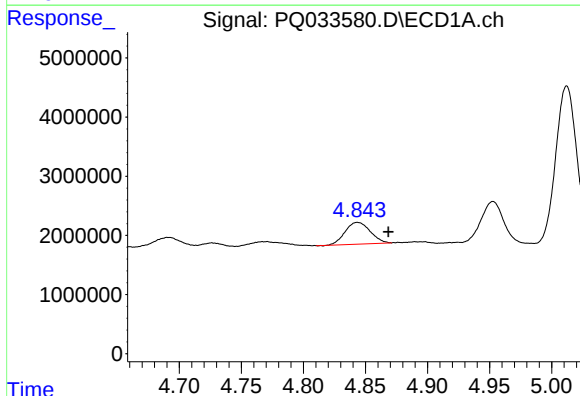
R.T.: 4.844 min
Delta R.T.: 0.063 min
Response: 5191132
Conc: 213.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



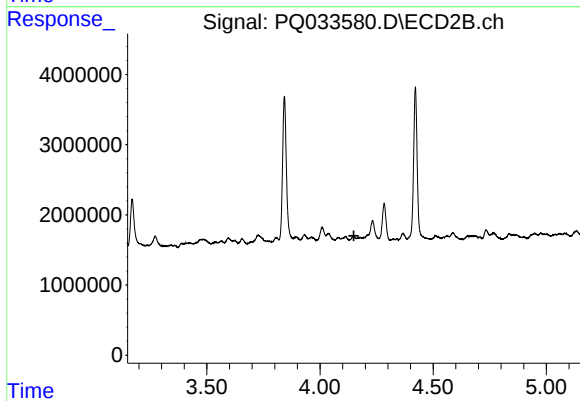
#8 AR-1221-1

R.T.: 4.009 min
Delta R.T.: -0.053 min
Response: 1591740
Conc: 90.18 ng/ml



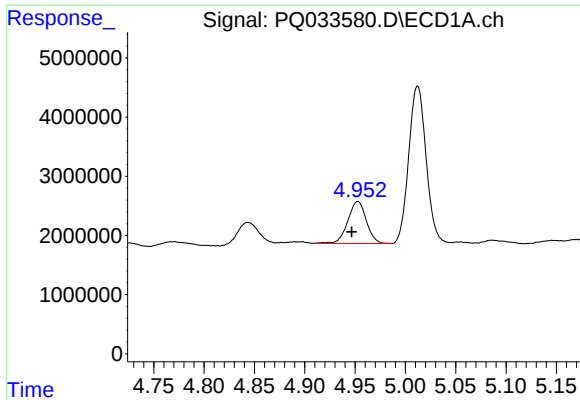
#9 AR-1221-2

R.T.: 4.844 min
Delta R.T.: -0.025 min
Response: 5191132
Conc: 278.93 ng/ml



#9 AR-1221-2

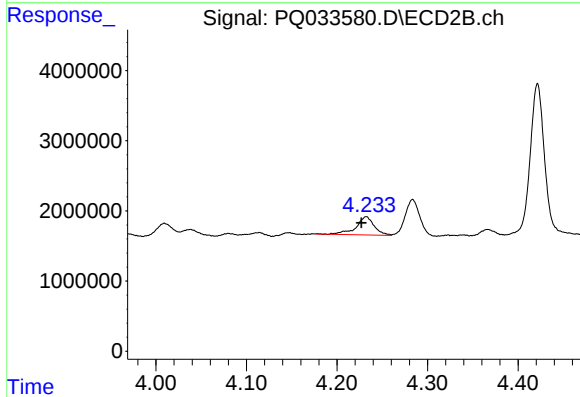
R.T.: 0.000 min
Exp R.T.: 4.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

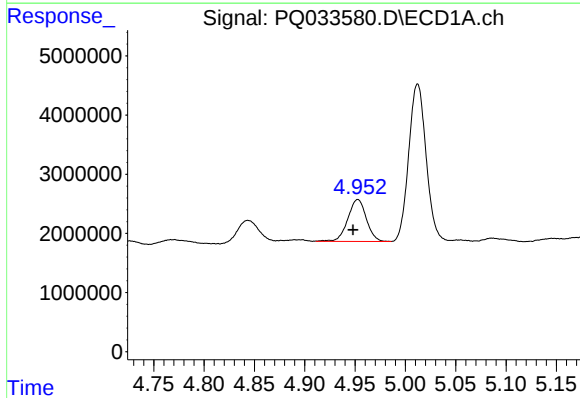
R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 9087409
Conc: 157.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



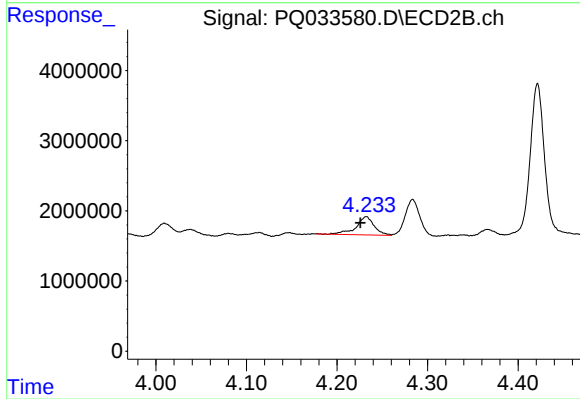
#10 AR-1221-3

R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 3624689
Conc: 84.59 ng/ml



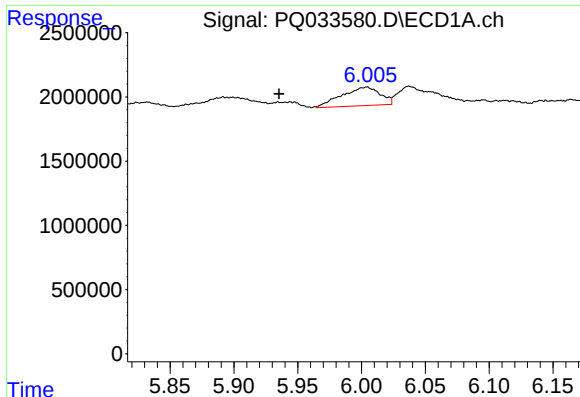
#11 AR-1232-1

R.T.: 4.953 min
Delta R.T.: 0.005 min
Response: 9087409
Conc: 202.46 ng/ml



#11 AR-1232-1

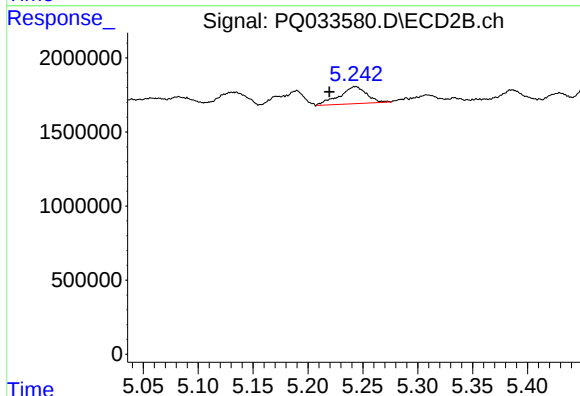
R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 3624689
Conc: 111.50 ng/ml



#14 AR-1232-4

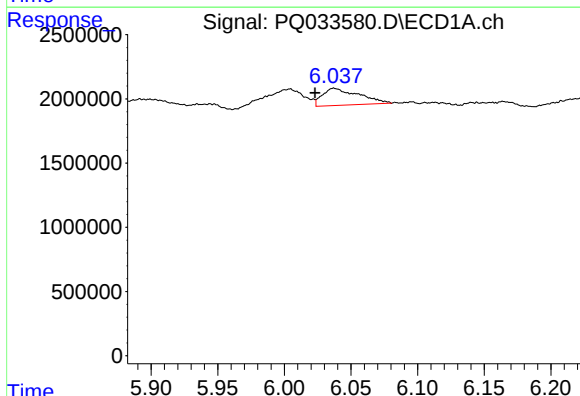
R.T.: 6.004 min
Delta R.T.: 0.069 min
Response: 3030889
Conc: 126.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



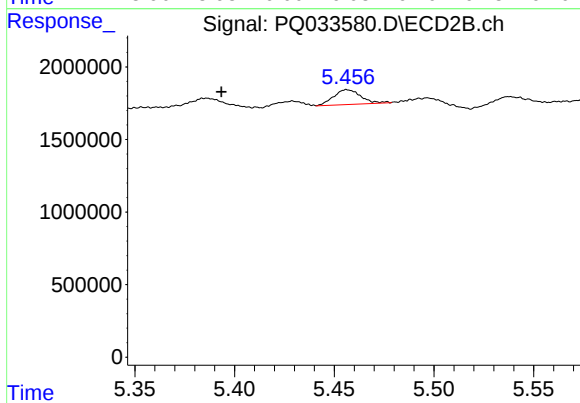
#14 AR-1232-4

R.T.: 5.243 min
Delta R.T.: 0.024 min
Response: 1984967
Conc: 121.93 ng/ml



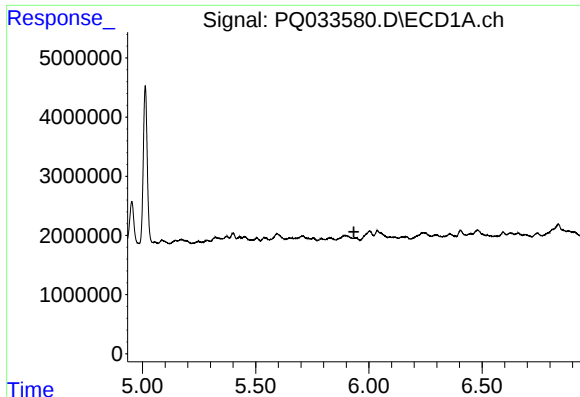
#15 AR-1232-5

R.T.: 6.037 min
Delta R.T.: 0.014 min
Response: 2530157
Conc: 132.09 ng/ml



#15 AR-1232-5

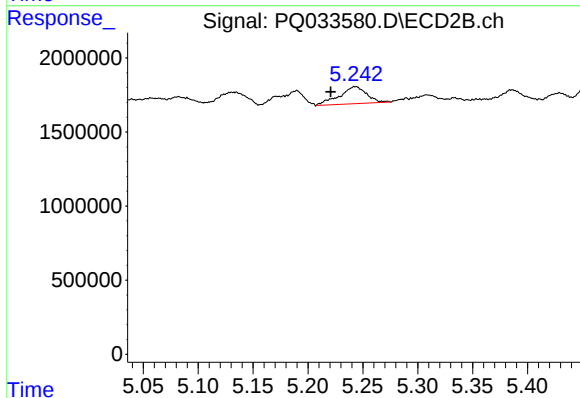
R.T.: 5.456 min
Delta R.T.: 0.063 min
Response: 968715
Conc: 51.51 ng/ml



#19 AR-1242-4

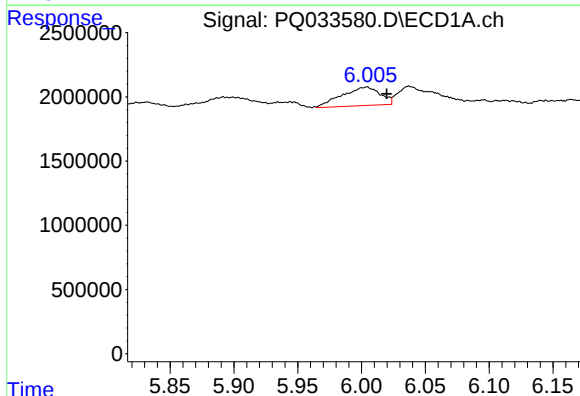
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



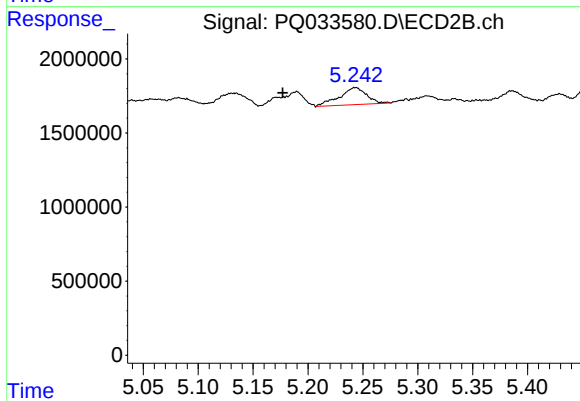
#19 AR-1242-4

R.T.: 5.243 min
Delta R.T.: 0.023 min
Response: 1984967
Conc: 61.88 ng/ml



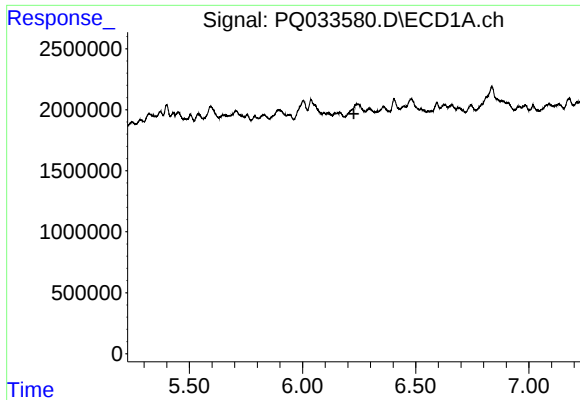
#22 AR-1248-2

R.T.: 6.004 min
Delta R.T.: -0.016 min
Response: 3030889
Conc: 50.37 ng/ml



#22 AR-1248-2

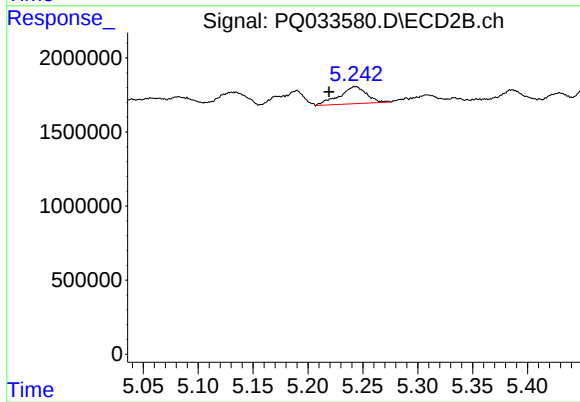
R.T.: 5.243 min
Delta R.T.: 0.066 min
Response: 1984967
Conc: 44.85 ng/ml



#23 AR-1248-3

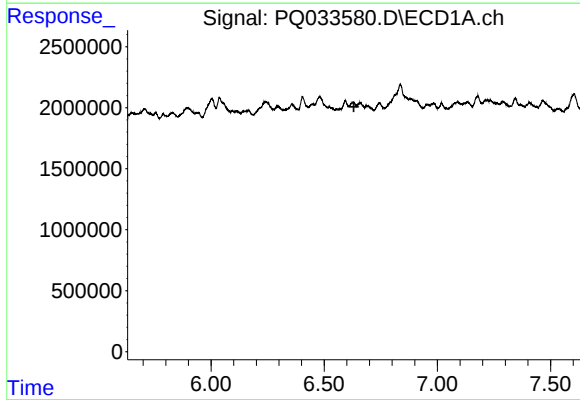
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



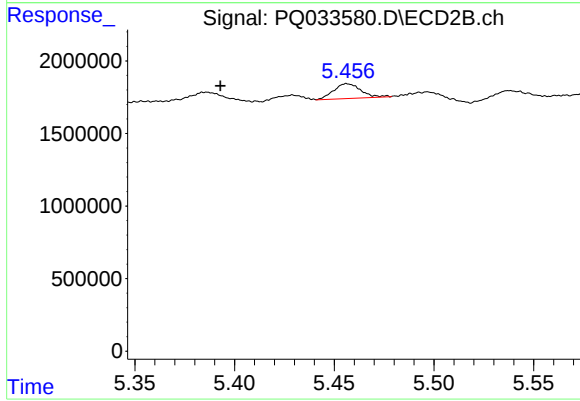
#23 AR-1248-3

R.T.: 5.243 min
Delta R.T.: 0.024 min
Response: 1984967
Conc: 43.82 ng/ml



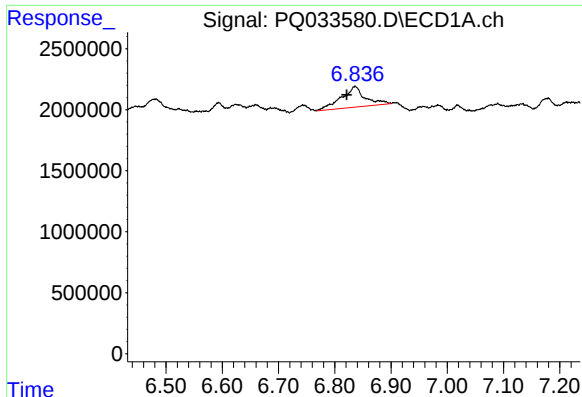
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

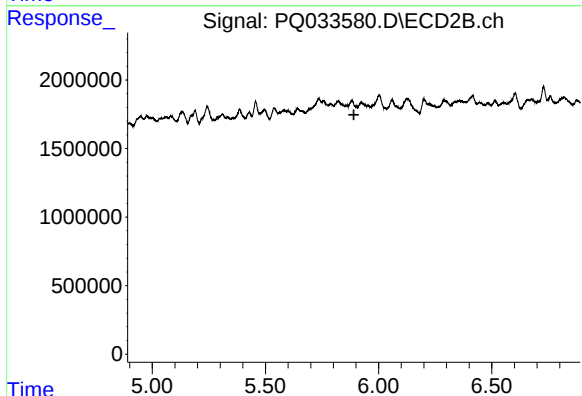
R.T.: 5.456 min
Delta R.T.: 0.064 min
Response: 968715
Conc: 16.97 ng/ml



#27 AR-1254-2

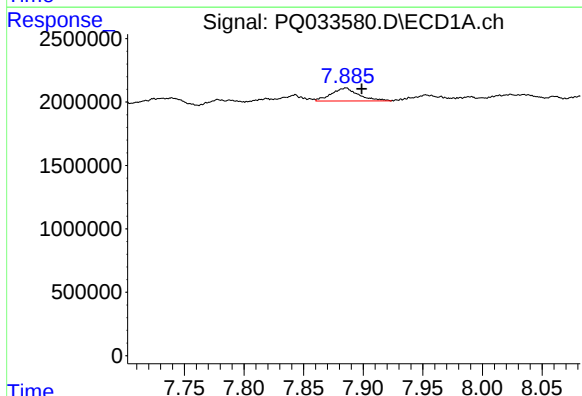
R.T.: 6.836 min
Delta R.T.: 0.015 min
Response: 4972051
Conc: 26.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



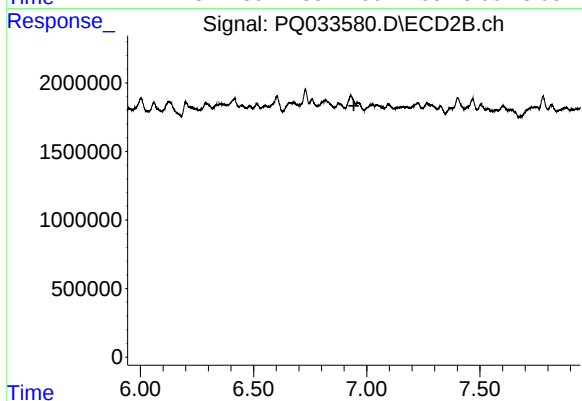
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



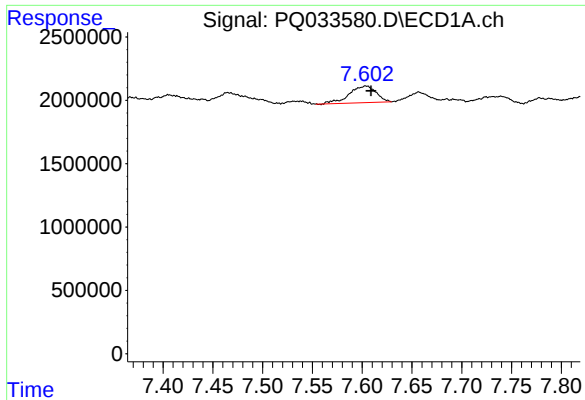
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: -0.013 min
Response: 1628194
Conc: 9.66 ng/ml



#30 AR-1254-5

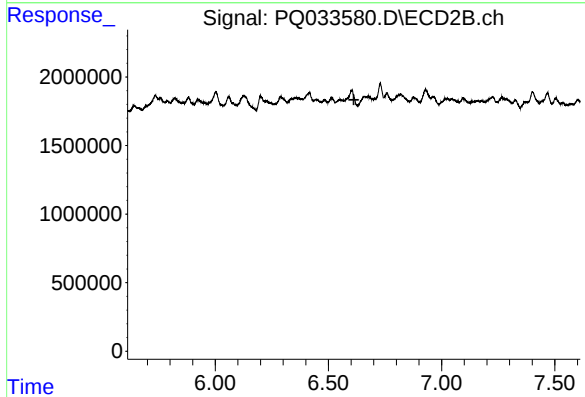
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#32 AR-1260-2

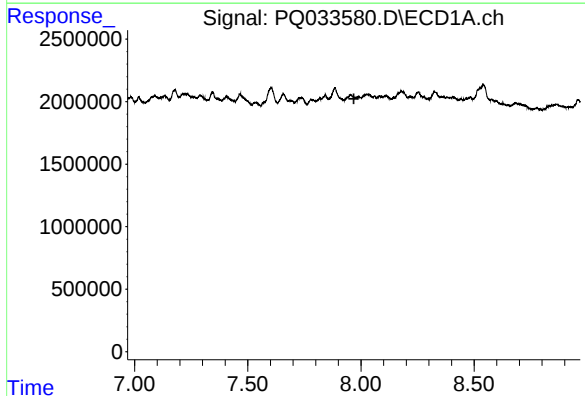
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 2465666
Conc: 14.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



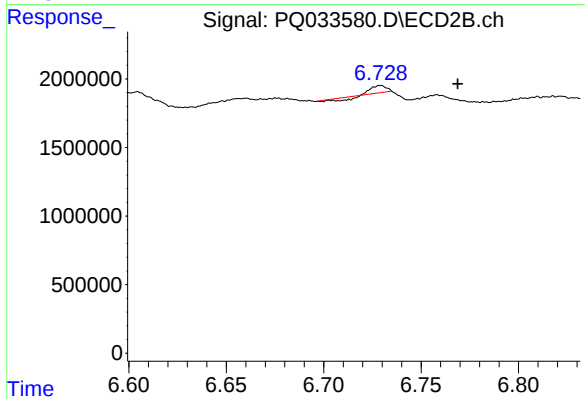
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



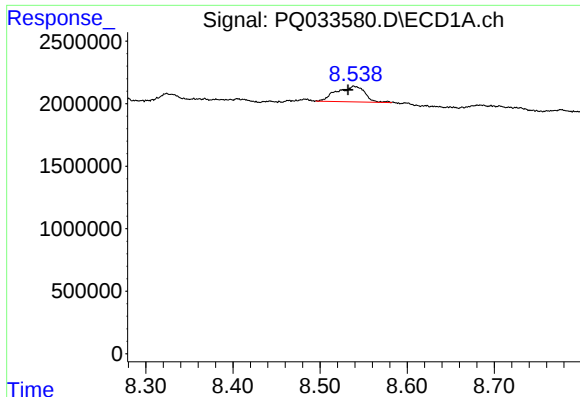
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#33 AR-1260-3

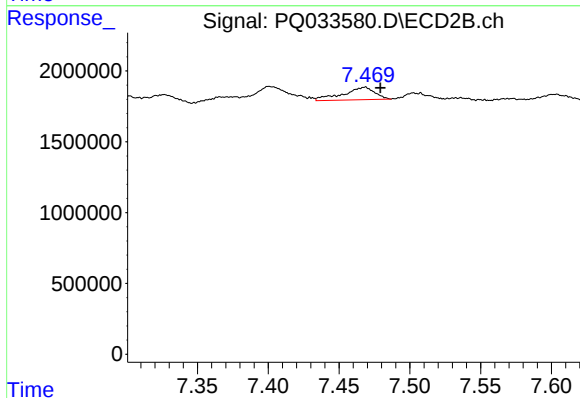
R.T.: 6.729 min
Delta R.T.: -0.040 min
Response: 162663
Conc: 1.17 ng/ml



#35 AR-1260-5

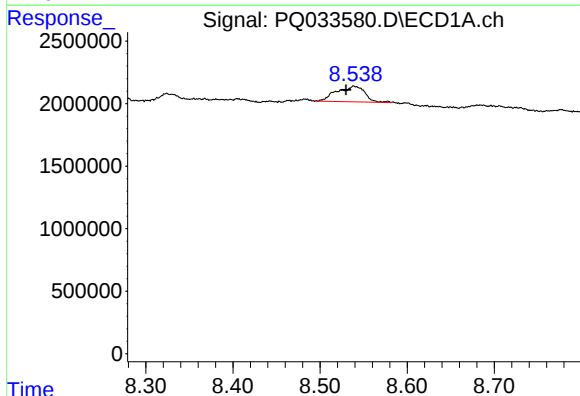
R.T.: 8.539 min
Delta R.T.: 0.007 min
Response: 2795389
Conc: 10.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



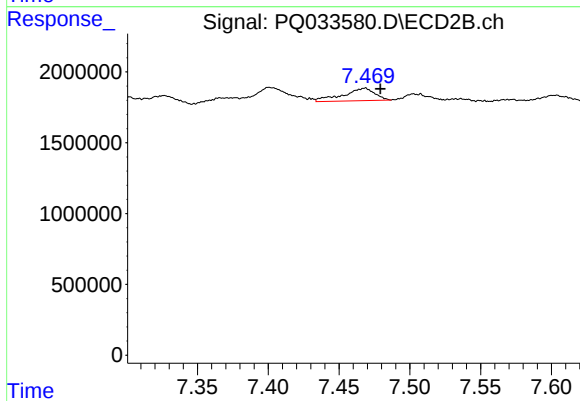
#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: -0.011 min
Response: 1375950
Conc: 5.29 ng/ml



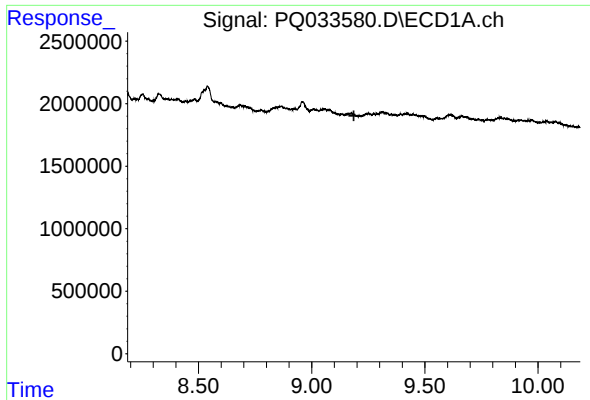
#37 AR-1262-2

R.T.: 8.539 min
Delta R.T.: 0.009 min
Response: 2795389
Conc: 8.92 ng/ml



#37 AR-1262-2

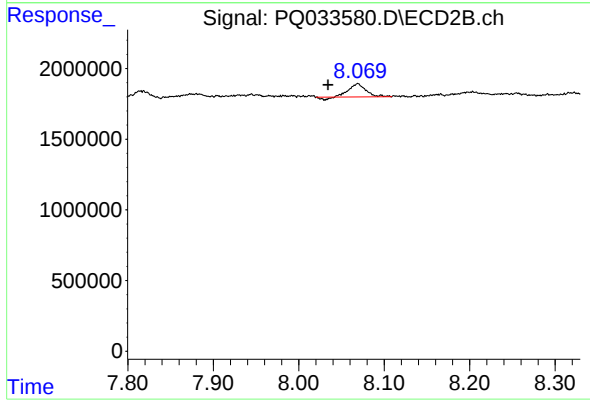
R.T.: 7.468 min
Delta R.T.: -0.011 min
Response: 1375950
Conc: 4.88 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.035 min
Response: 1265657
Conc: 6.26 ng/ml