

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 13:34
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:02:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	6.527	0.000	33542	0	0.130	N.D.	#
7)	L1	AR-1016-5	7.066	0.000	967765	0	5.243	N.D.	#
12)	L3	AR-1232-2	6.302	0.000	734488	0	9.391	N.D.	#
14)	L3	AR-1232-4	0.000	5.913	0	1901110	N.D.	43.947	#
16)	L4	AR-1242-1	6.527	0.000	33542	0	0.143	N.D.	#
19)	L4	AR-1242-4	0.000	5.913	0	1901110	N.D.	20.039	#
20)	L4	AR-1242-5	7.515	0.000	87433	0	0.430	N.D.	#
21)	L5	AR-1248-1	6.527	0.000	33542	0	0.200	N.D.	#
23)	L5	AR-1248-3	7.066	5.913	967765	1901110	3.788	14.753	#
24)	L5	AR-1248-4	7.515	0.000	87433	0	0.274	N.D.	#
25)	L5	AR-1248-5	7.515	6.504	87433	120124	0.289	0.695	#
26)	L6	AR-1254-1	7.507	0.000	175514	0	0.545	N.D.	#
27)	L6	AR-1254-2	7.753	0.000	1060933	0	2.095	N.D.	#
28)	L6	AR-1254-3	8.116	0.000	753309	0	1.409	N.D.	#
29)	L6	AR-1254-4	8.407	7.241	628567	732157	1.342	2.714	#
31)	L7	AR-1260-1	8.296	7.135	119721	1189801	0.327	5.217	#
32)	L7	AR-1260-2	8.550	7.310	129664	169243	0.261	0.585	#
35)	L7	AR-1260-5	0.000	8.219	0	78829	N.D.	0.133	#
37)	L8	AR-1262-2	0.000	8.219	0	78829	N.D.	0.100	#
38)	L8	AR-1262-3	9.889	8.470	1293211	1895108	2.001	5.879	#
39)	L8	AR-1262-4	9.889	8.579	1293211	3704816	1.760	6.286	#
41)	L9	AR-1268-1	9.889	8.470	1293211	1895108	0.751	2.050	#
42)	L9	AR-1268-2	9.889	8.579	1293211	3704816	0.823	4.304	#
43)	L9	AR-1268-3	0.000	8.789	0	2604363	N.D.	3.617	#
45)	L9	AR-1268-5	0.000	9.316	0	665334	N.D.	0.290	#

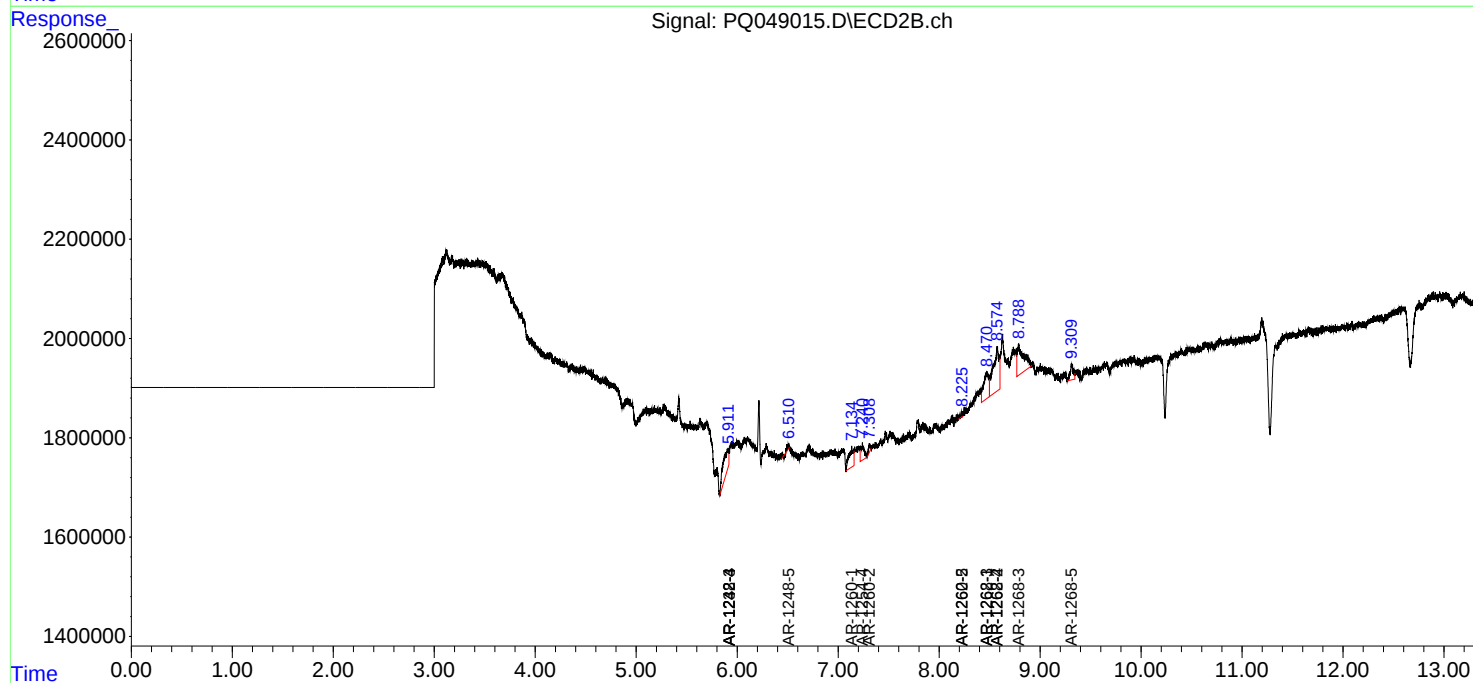
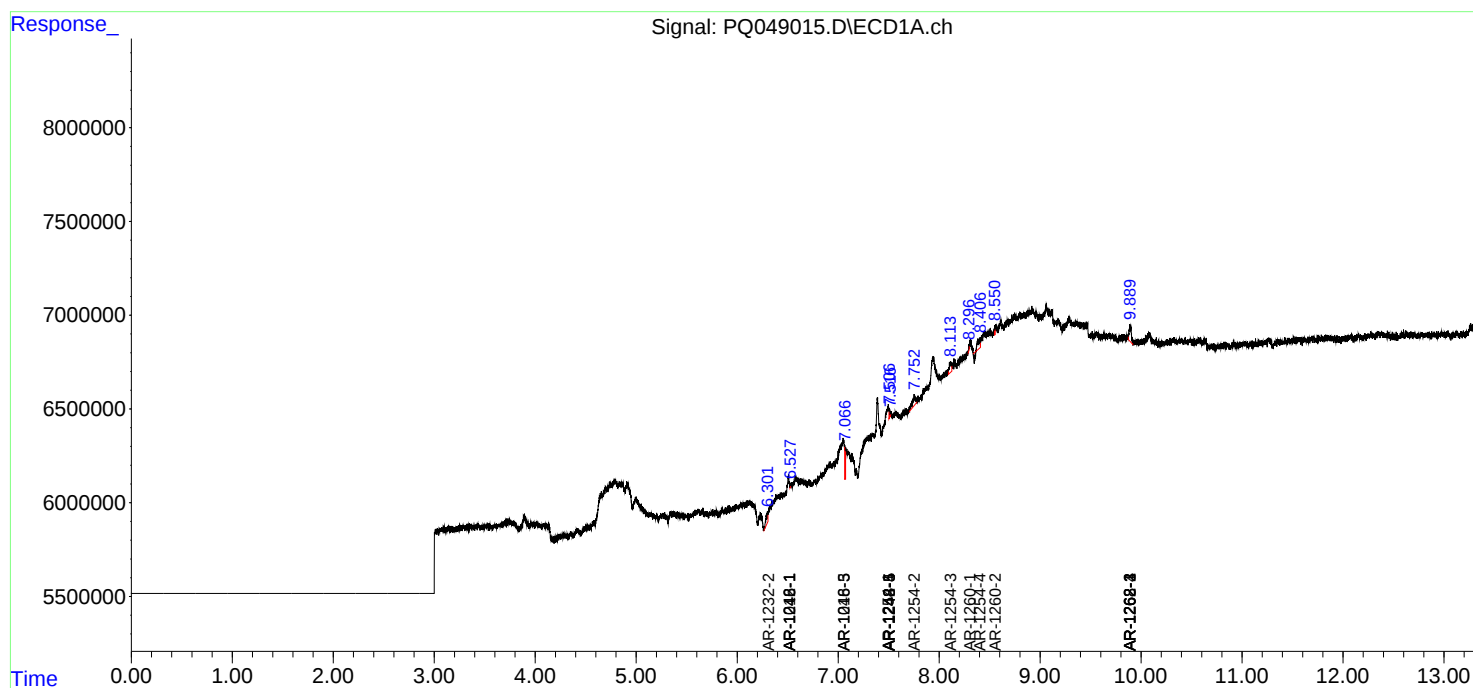
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

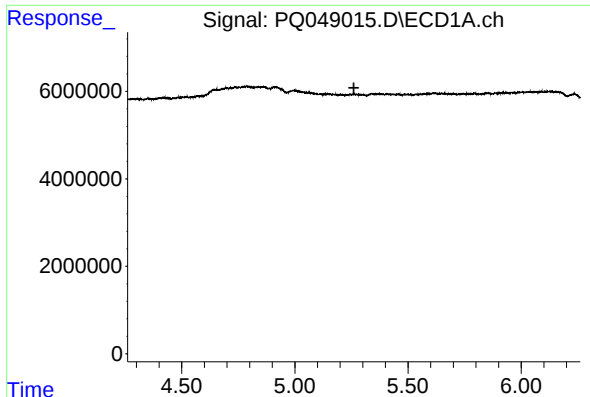
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
Data File : PQ049015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 13:34
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:02:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

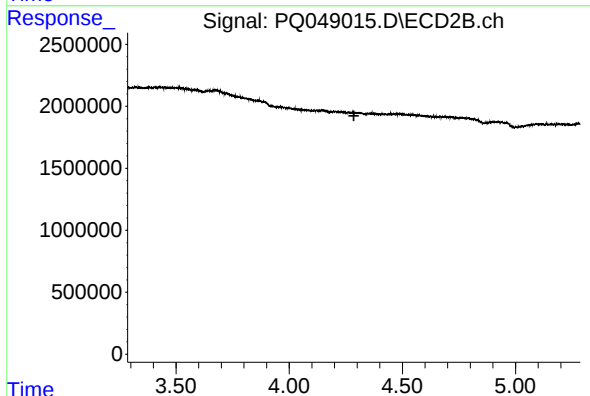




#1 Tetrachloro-m-xylene

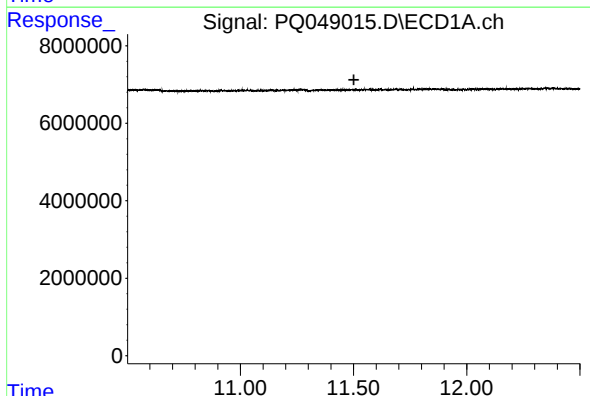
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



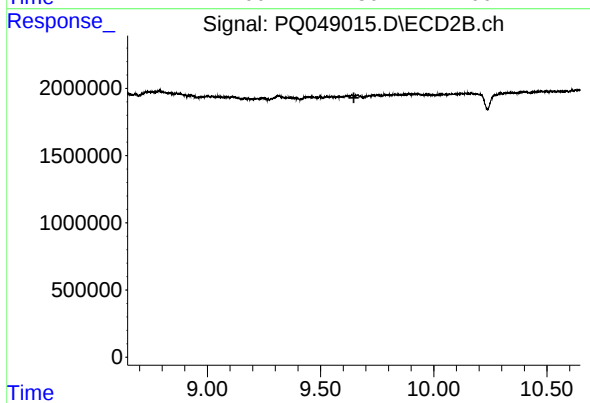
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



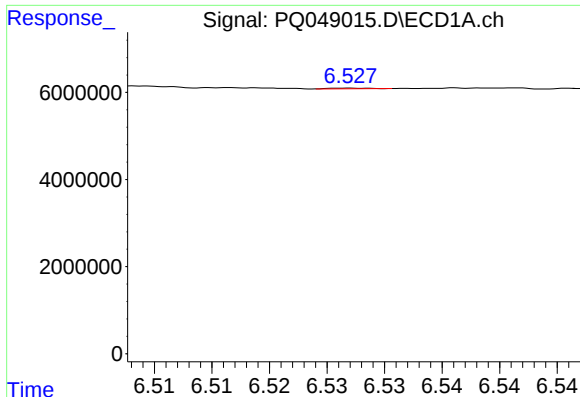
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.502 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

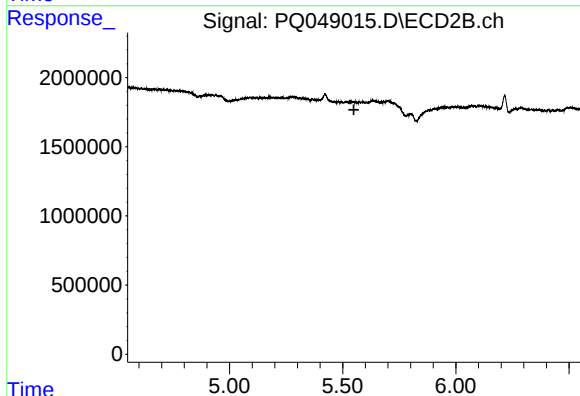
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#3 AR-1016-1

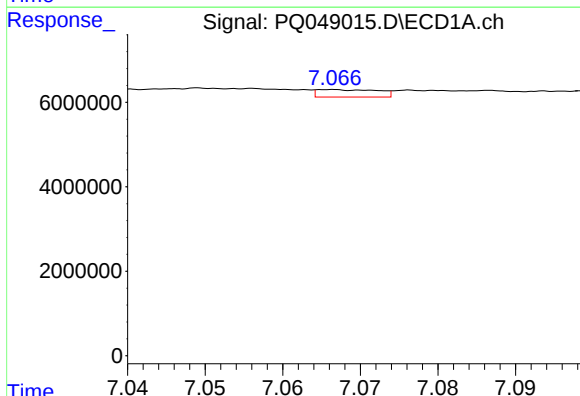
R.T.: 6.527 min
Delta R.T.: -0.066 min
Response: 33542
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



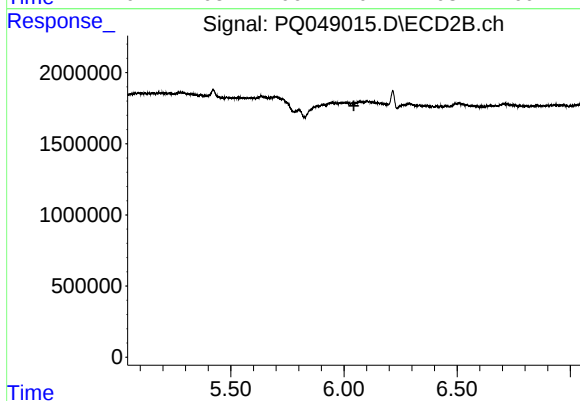
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



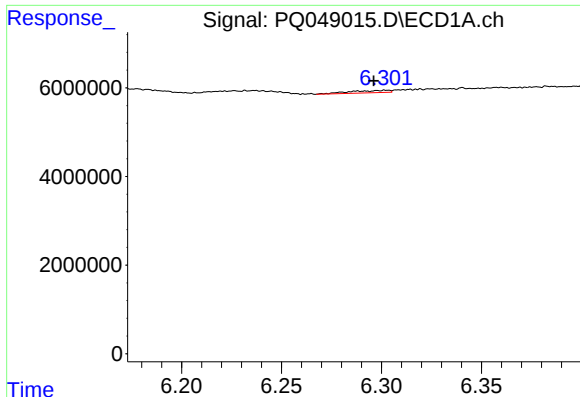
#7 AR-1016-5

R.T.: 7.066 min
Delta R.T.: -0.040 min
Response: 967765
Conc: 5.24 ng/ml



#7 AR-1016-5

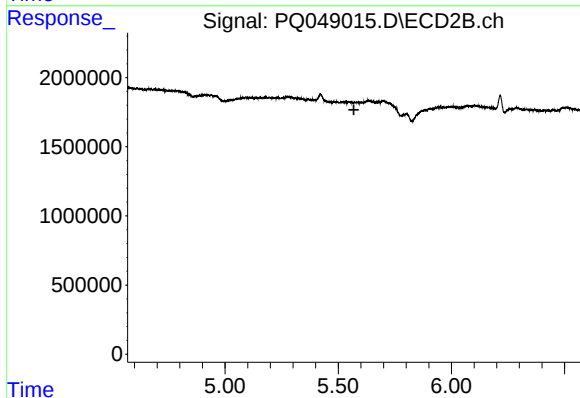
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#12 AR-1232-2

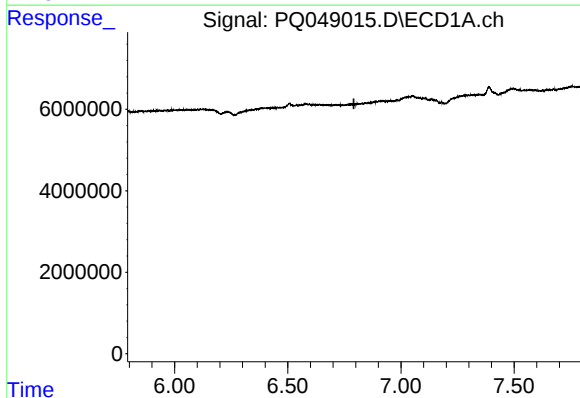
R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 734488
Conc: 9.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



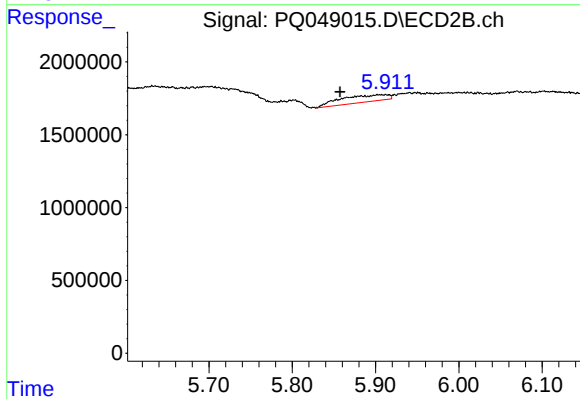
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



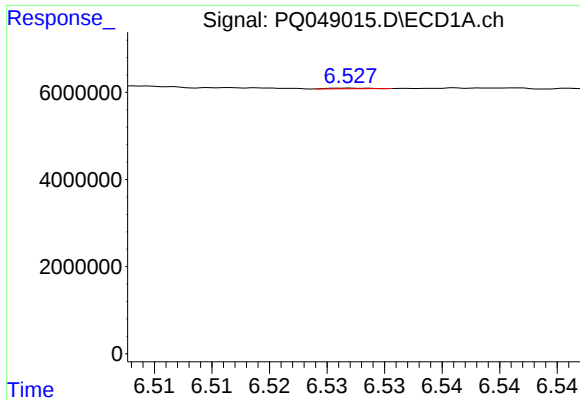
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#14 AR-1232-4

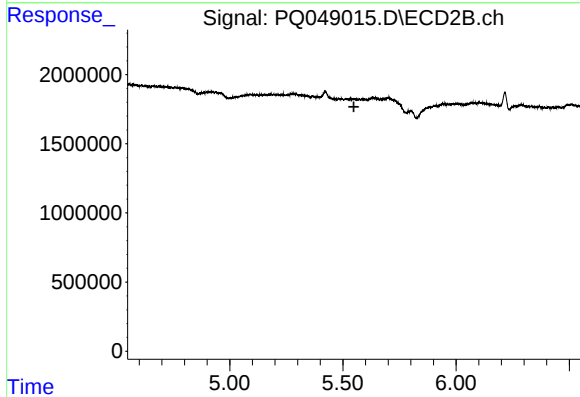
R.T.: 5.913 min
Delta R.T.: 0.055 min
Response: 1901110
Conc: 43.95 ng/ml



#16 AR-1242-1

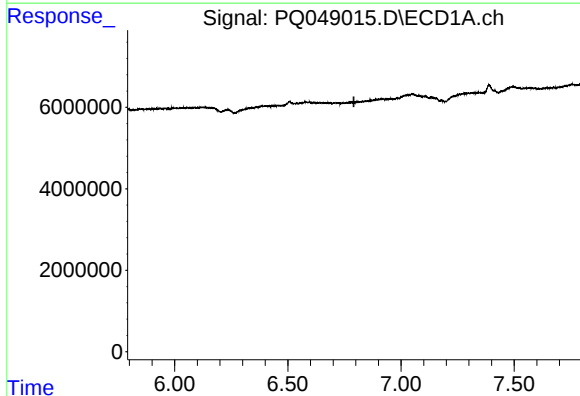
R.T.: 6.527 min
Delta R.T.: -0.065 min
Response: 33542
Conc: 0.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



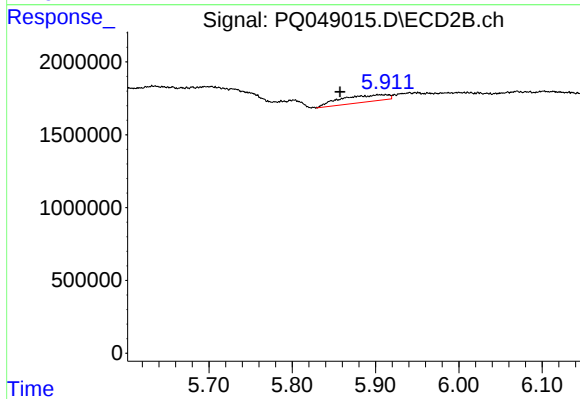
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



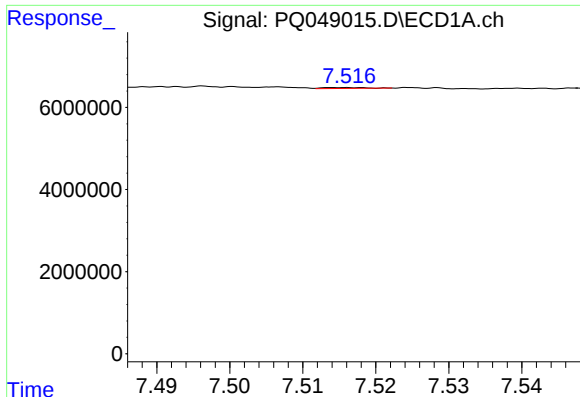
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#19 AR-1242-4

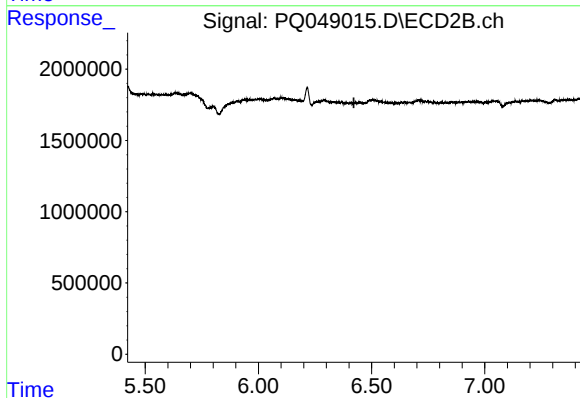
R.T.: 5.913 min
Delta R.T.: 0.055 min
Response: 1901110
Conc: 20.04 ng/ml



#20 AR-1242-5

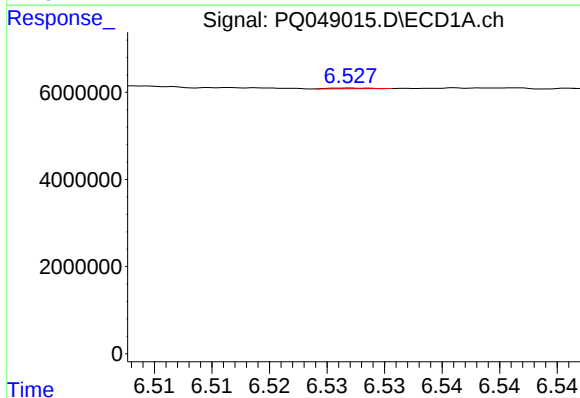
R.T.: 7.515 min
Delta R.T.: -0.061 min
Response: 87433
Conc: 0.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



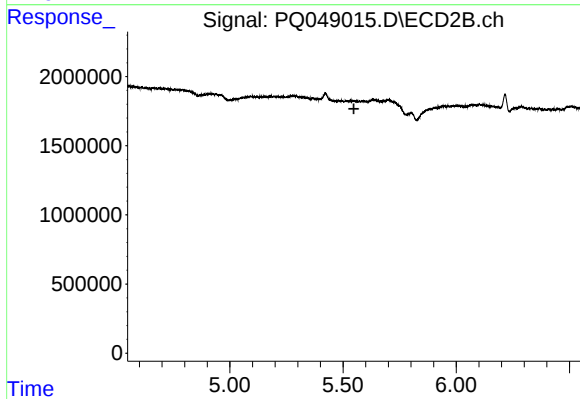
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



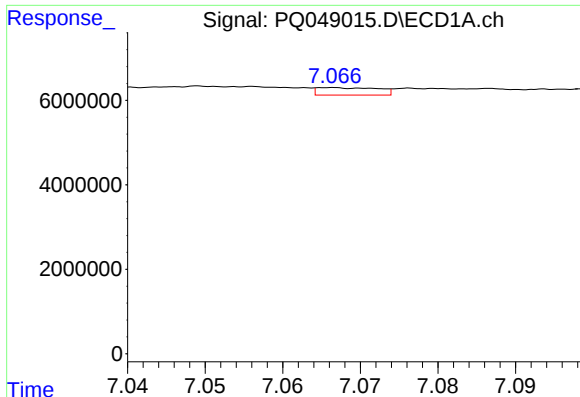
#21 AR-1248-1

R.T.: 6.527 min
Delta R.T.: -0.064 min
Response: 33542
Conc: 0.20 ng/ml



#21 AR-1248-1

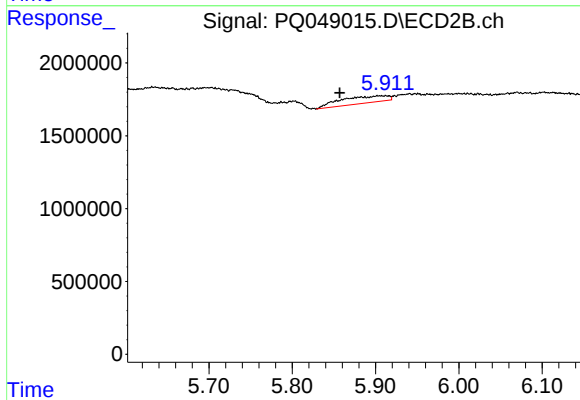
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#23 AR-1248-3

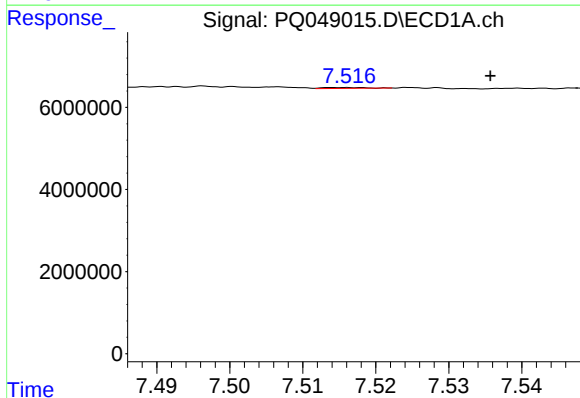
R.T.: 7.066 min
Delta R.T.: -0.039 min
Response: 967765
Conc: 3.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



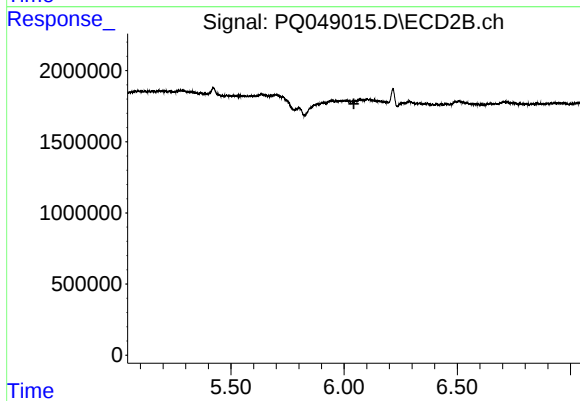
#23 AR-1248-3

R.T.: 5.913 min
Delta R.T.: 0.056 min
Response: 1901110
Conc: 14.75 ng/ml



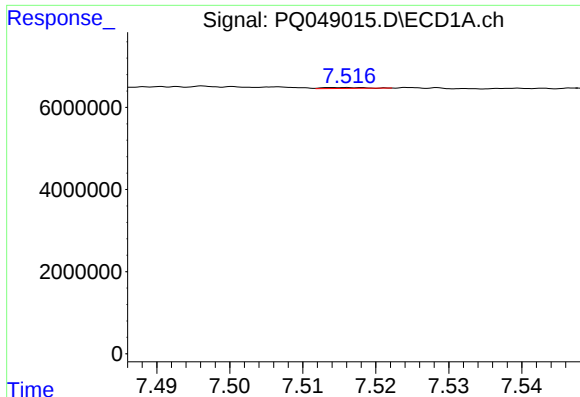
#24 AR-1248-4

R.T.: 7.515 min
Delta R.T.: -0.021 min
Response: 87433
Conc: 0.27 ng/ml



#24 AR-1248-4

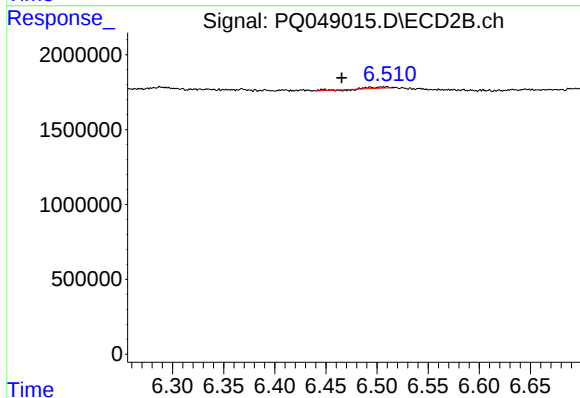
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

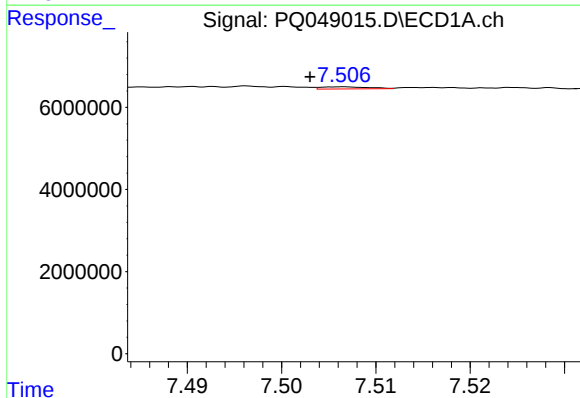
R.T.: 7.515 min
Delta R.T.: -0.061 min
Response: 87433
Conc: 0.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



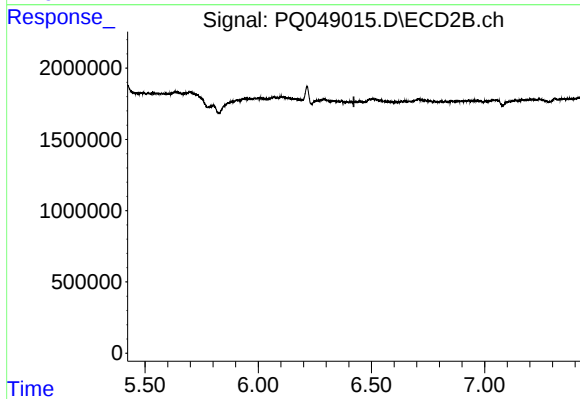
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: 0.039 min
Response: 120124
Conc: 0.69 ng/ml



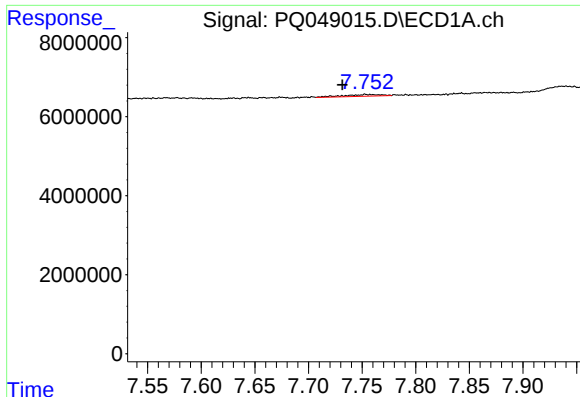
#26 AR-1254-1

R.T.: 7.507 min
Delta R.T.: 0.004 min
Response: 175514
Conc: 0.54 ng/ml



#26 AR-1254-1

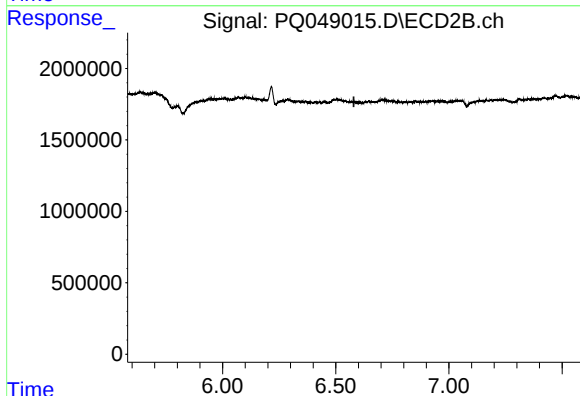
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#27 AR-1254-2

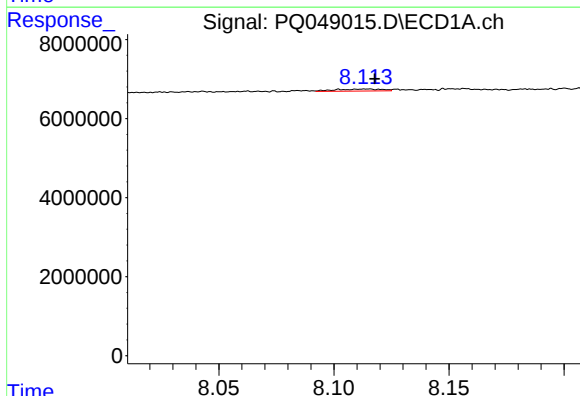
R.T.: 7.753 min
Delta R.T.: 0.021 min
Response: 1060933
Conc: 2.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



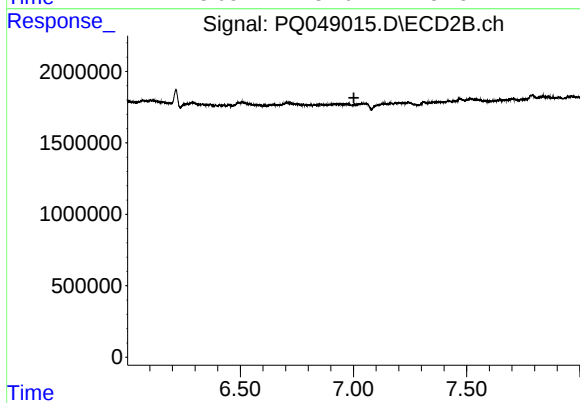
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



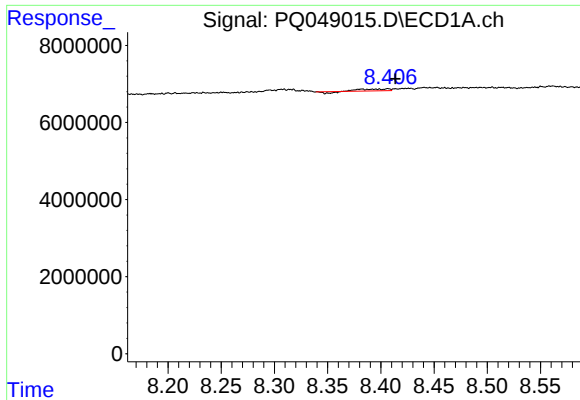
#28 AR-1254-3

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 753309
Conc: 1.41 ng/ml



#28 AR-1254-3

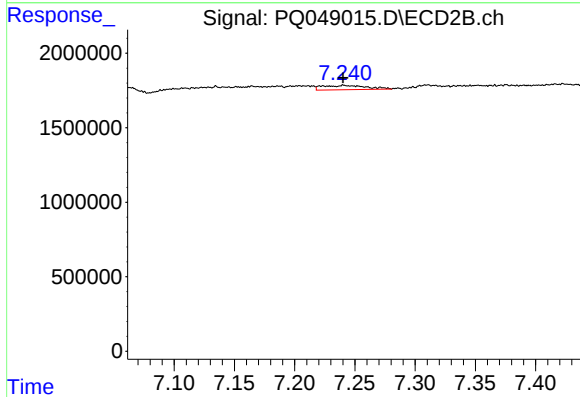
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

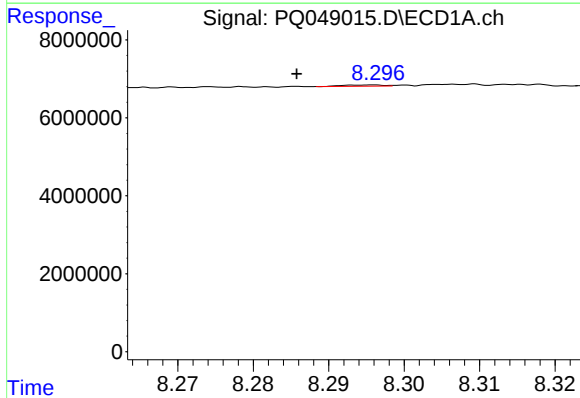
R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 628567
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



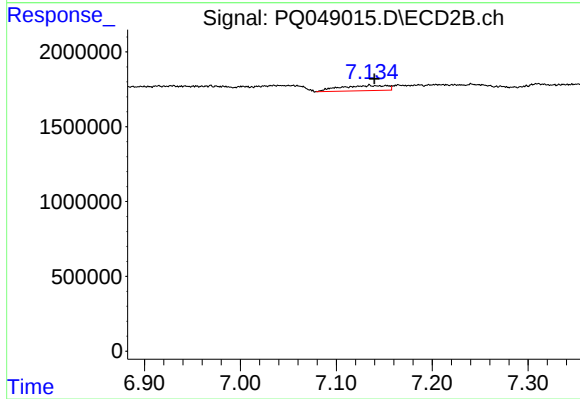
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 732157
Conc: 2.71 ng/ml



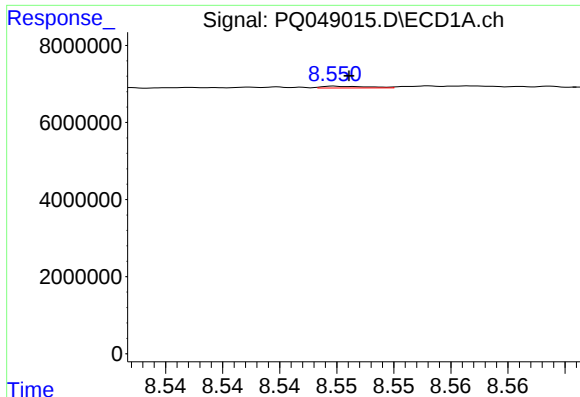
#31 AR-1260-1

R.T.: 8.296 min
Delta R.T.: 0.010 min
Response: 119721
Conc: 0.33 ng/ml



#31 AR-1260-1

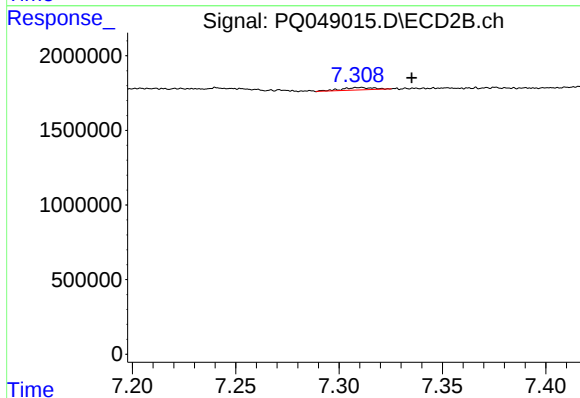
R.T.: 7.135 min
Delta R.T.: -0.005 min
Response: 1189801
Conc: 5.22 ng/ml



#32 AR-1260-2

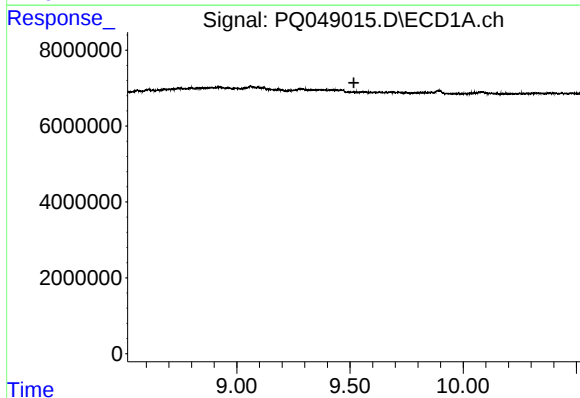
R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 129664
Conc: 0.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



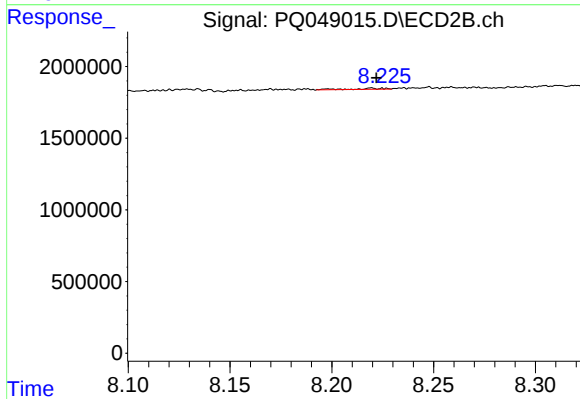
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.025 min
Response: 169243
Conc: 0.58 ng/ml



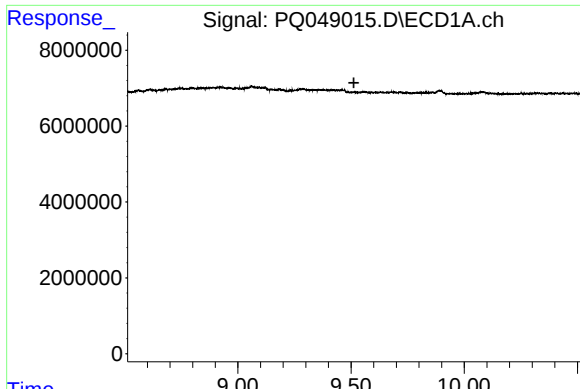
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.517 min
Response: 0
Conc: N.D.



#35 AR-1260-5

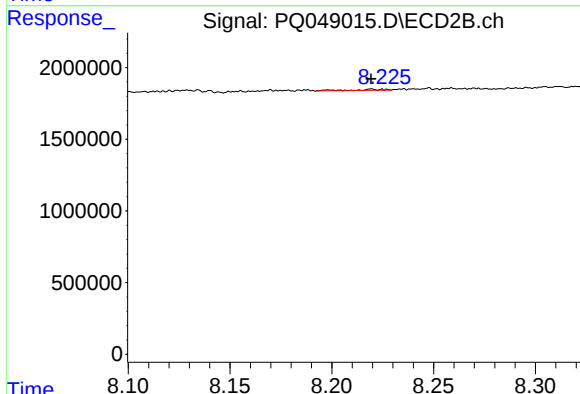
R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 78829
Conc: 0.13 ng/ml



#37 AR-1262-2

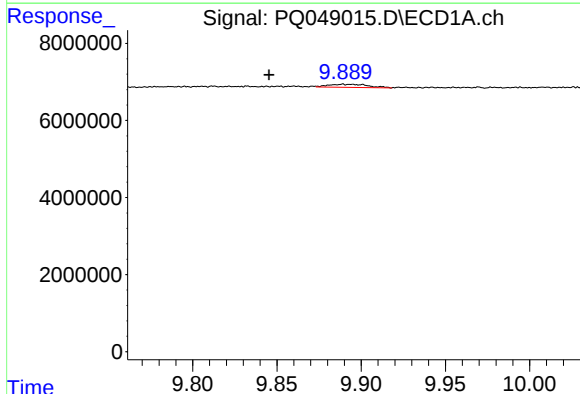
R.T.: 0.000 min
Exp R.T.: 9.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



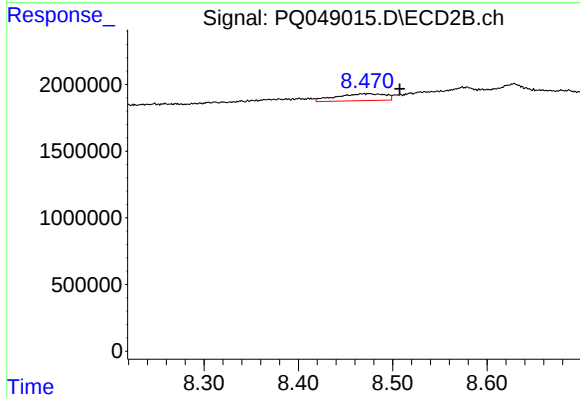
#37 AR-1262-2

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 78829
Conc: 0.10 ng/ml



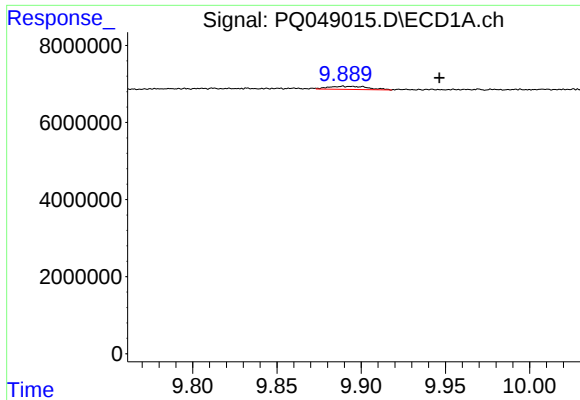
#38 AR-1262-3

R.T.: 9.889 min
Delta R.T.: 0.044 min
Response: 1293211
Conc: 2.00 ng/ml



#38 AR-1262-3

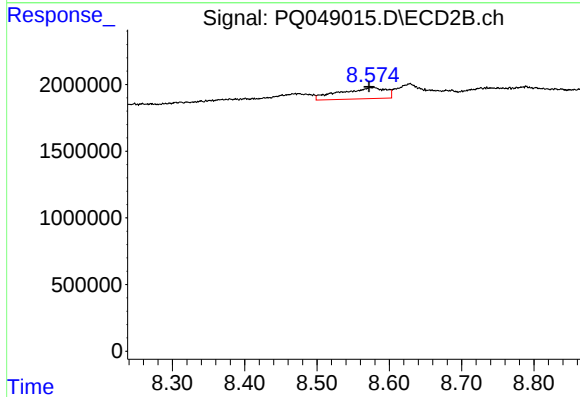
R.T.: 8.470 min
Delta R.T.: -0.038 min
Response: 1895108
Conc: 5.88 ng/ml



#39 AR-1262-4

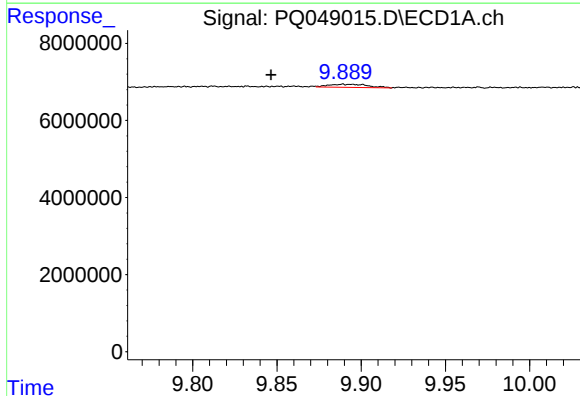
R.T.: 9.889 min
Delta R.T.: -0.057 min
Response: 1293211
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



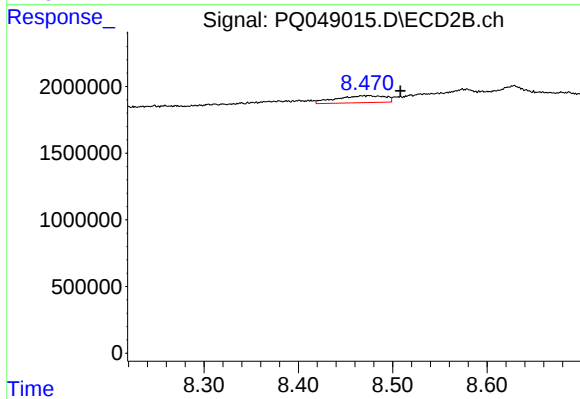
#39 AR-1262-4

R.T.: 8.579 min
Delta R.T.: 0.007 min
Response: 3704816
Conc: 6.29 ng/ml



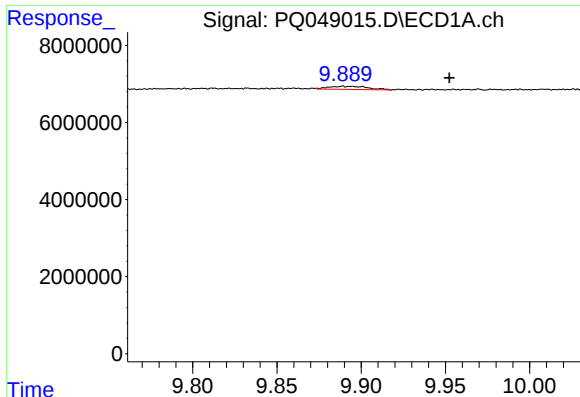
#41 AR-1268-1

R.T.: 9.889 min
Delta R.T.: 0.043 min
Response: 1293211
Conc: 0.75 ng/ml



#41 AR-1268-1

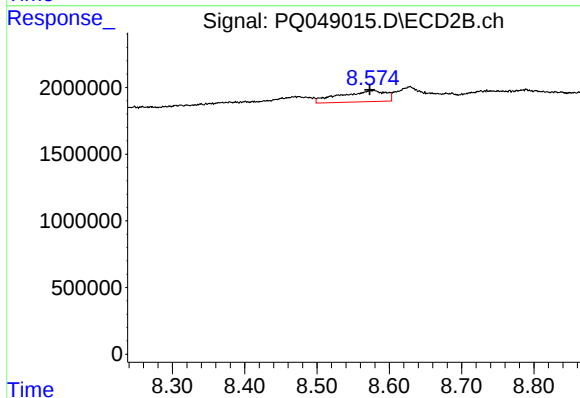
R.T.: 8.470 min
Delta R.T.: -0.038 min
Response: 1895108
Conc: 2.05 ng/ml



#42 AR-1268-2

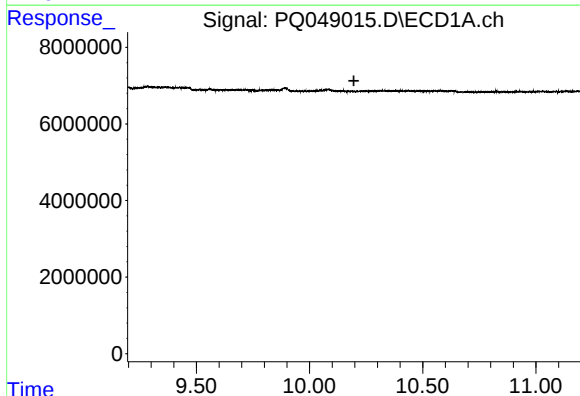
R.T.: 9.889 min
Delta R.T.: -0.063 min
Response: 1293211
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



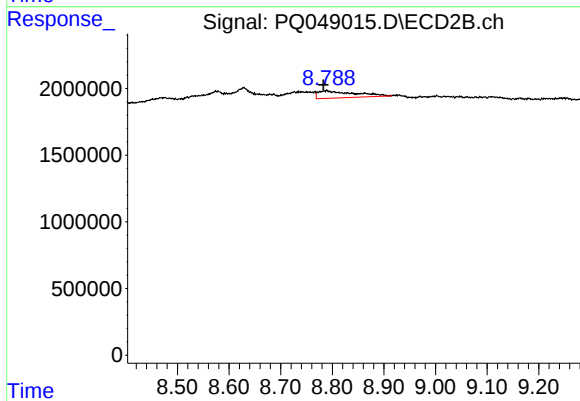
#42 AR-1268-2

R.T.: 8.579 min
Delta R.T.: 0.006 min
Response: 3704816
Conc: 4.30 ng/ml



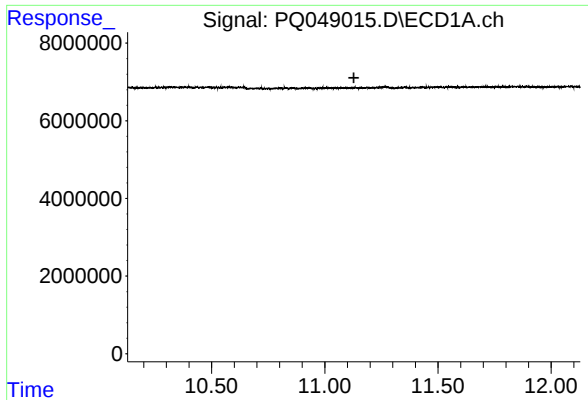
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.196 min
Response: 0
Conc: N.D.



#43 AR-1268-3

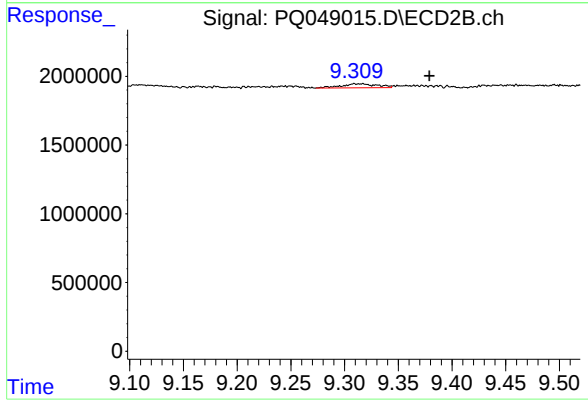
R.T.: 8.789 min
Delta R.T.: 0.006 min
Response: 2604363
Conc: 3.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.062 min
Response: 665334
Conc: 0.29 ng/ml