

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 19:05
 Operator : DD\AJ
 Sample : L3612-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBFP7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:08:06 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.255	4.284	120.4E6	74511254	19.553	21.024
2)	SA Decachlor...	11.487	9.643	317.9E6	166.9E6	33.846	35.910
Target Compounds							
9)	L2 AR-1221-2	5.614	4.642	2591293	900620	45.110	28.065 #
10)	L2 AR-1221-3	5.656	0.000	579615	0	3.098	N.D. #
11)	L3 AR-1232-1	5.656	0.000	579615	0	3.847	N.D. #
12)	L3 AR-1232-2	6.316	0.000	1005064	0	12.850	N.D. #
20)	L4 AR-1242-5	7.572	6.417	2189102	578384	10.754	4.159 #
24)	L5 AR-1248-4	7.506	0.000	11098404	0	34.748	N.D. #
25)	L5 AR-1248-5	7.572	6.445	2189102	2770672	7.239	16.027 #
26)	L6 AR-1254-1	7.506	6.417	11098404	578384	34.432	2.126 #
27)	L6 AR-1254-2	7.730	0.000	1724663	0	3.406	N.D. #
28)	L6 AR-1254-3	8.108	0.000	5942253	0	11.114	N.D. #
29)	L6 AR-1254-4	8.406	7.235	3307108	2617893	7.062	9.706 #
30)	L6 AR-1254-5	8.839	7.667	1942980	1207720	4.050	3.279
31)	L7 AR-1260-1	8.274	7.139	7484233	4288645	20.462	18.804
32)	L7 AR-1260-2	8.543	7.333	2926416	1311683	5.885	4.533
33)	L7 AR-1260-3	8.918	0.000	1180446	0	2.807	N.D. #
34)	L7 AR-1260-4	9.158	0.000	1205225	0	2.891	N.D. #
35)	L7 AR-1260-5	9.538	0.000	11148689	0	10.883	N.D. #
36)	L8 AR-1262-1	8.918	7.667	1180446	1207720	1.642	5.786 #
37)	L8 AR-1262-2	9.538	0.000	11148689	0	8.210	N.D. #
38)	L8 AR-1262-3	9.825	8.539	3334348	6117499	5.158	18.977 #
39)	L8 AR-1262-4	9.941	8.572	4295679	1414052	5.847	2.399 #
40)	L8 AR-1262-5	10.738	0.000	7999195	0	14.501	N.D. #
41)	L9 AR-1268-1	9.825	8.539	3334348	6117499	1.937	6.619 #
42)	L9 AR-1268-2	9.941	8.572	4295679	1414052	2.733	1.643 #
43)	L9 AR-1268-3	10.190	8.781	4834923	5834733	3.498	8.103 #
44)	L9 AR-1268-4	10.738	0.000	7999195	0	12.962	N.D. #
45)	L9 AR-1268-5	11.120	9.373	3367663	2186197	0.782	0.952

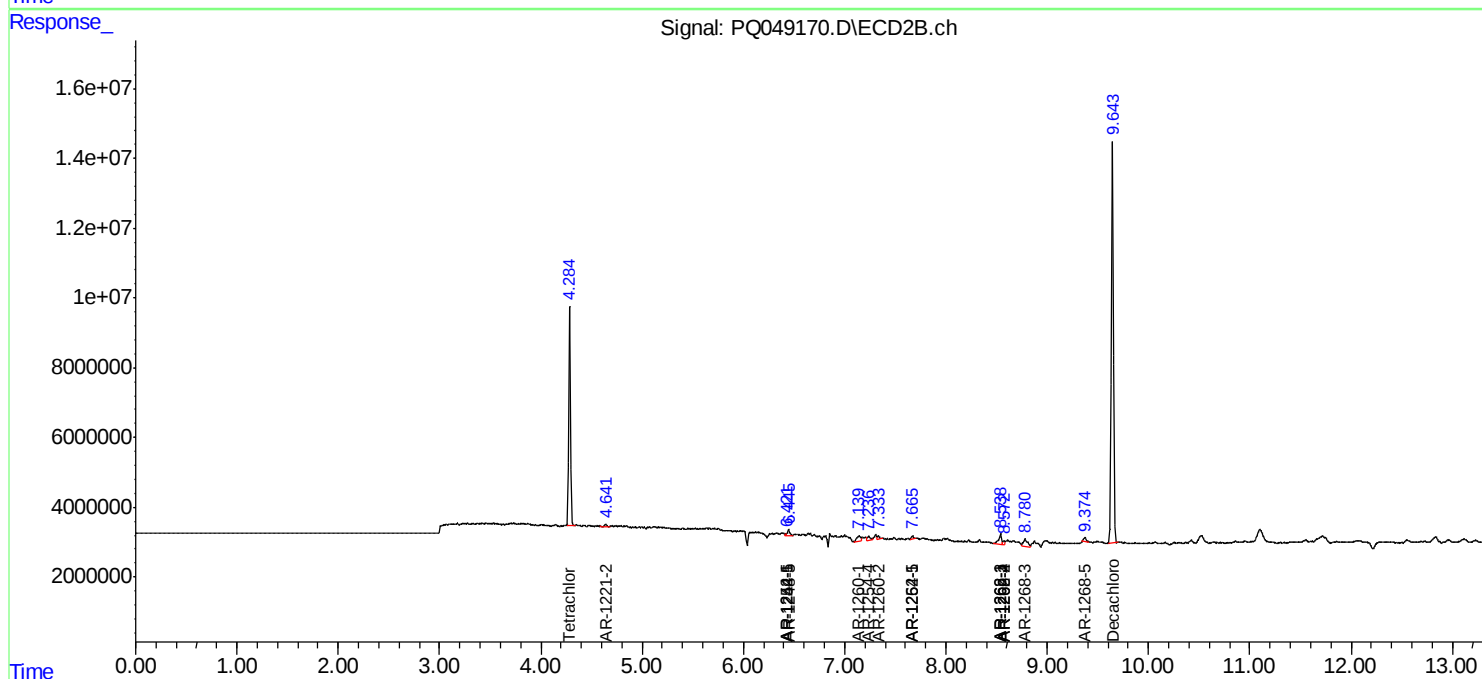
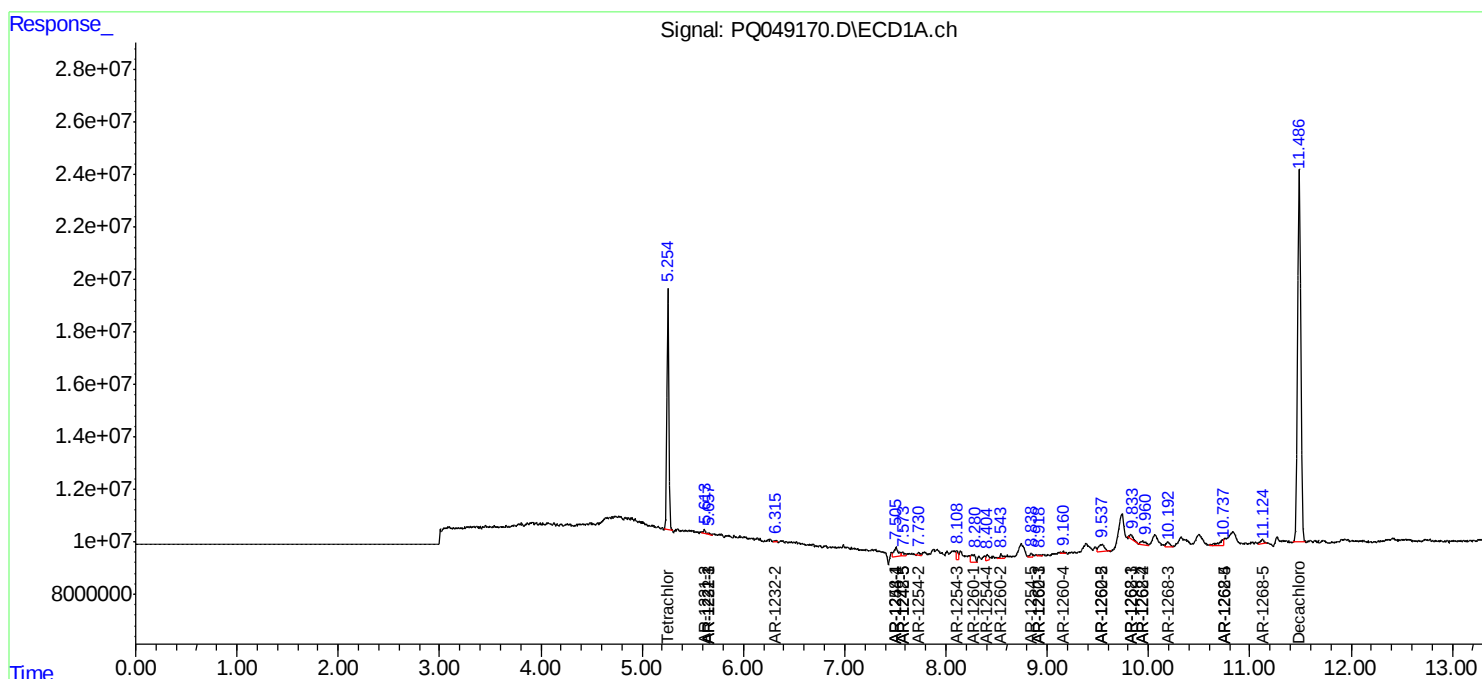
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

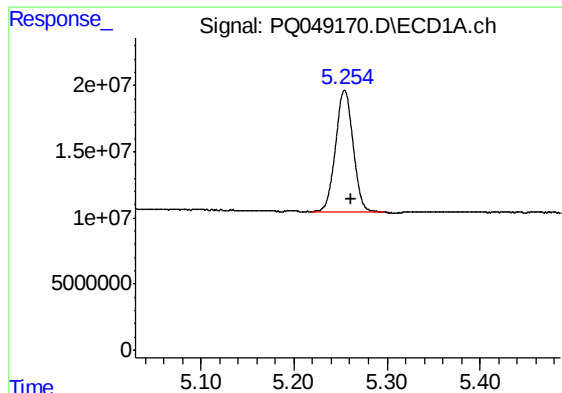
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 19:05
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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DBFP7

Integration File signal 1: autoint1.e
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Quant Time: Aug 11 04:08:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

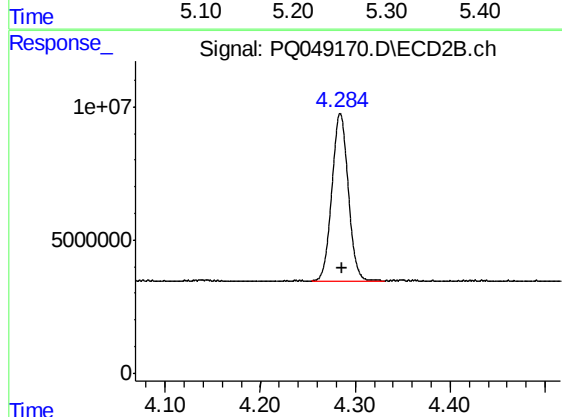




#1 Tetrachloro-m-xylene

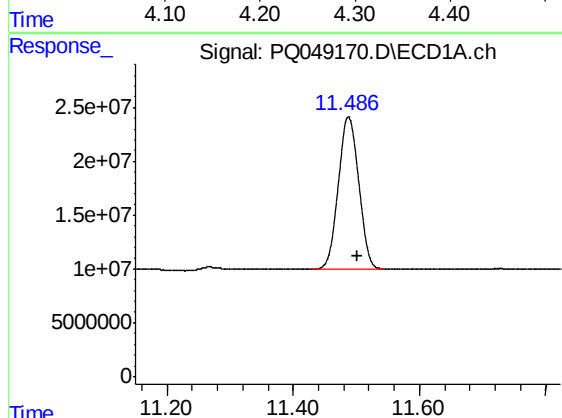
R.T.: 5.255 min
Delta R.T.: -0.006 min
Response: 120365653
Conc: 19.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



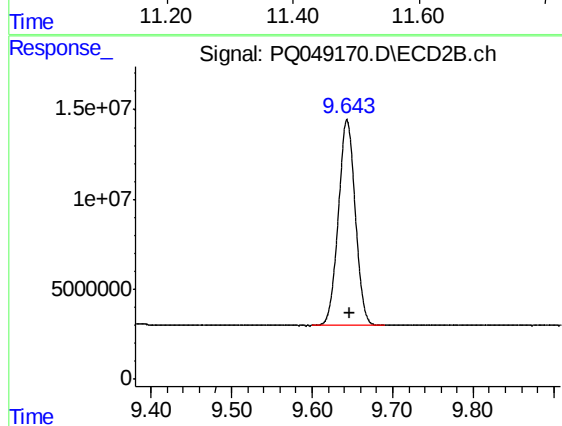
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 74511254
Conc: 21.02 ng/ml



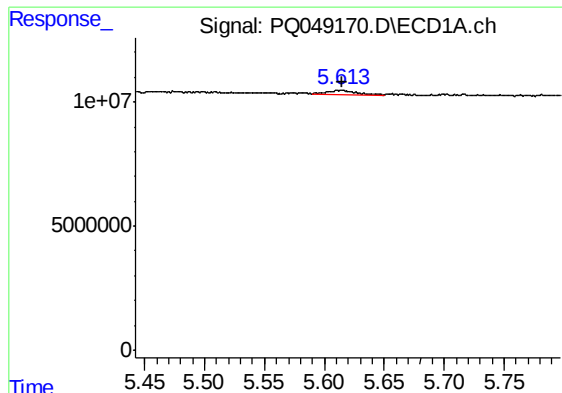
#2 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.014 min
Response: 317930744
Conc: 33.85 ng/ml



#2 Decachlorobiphenyl

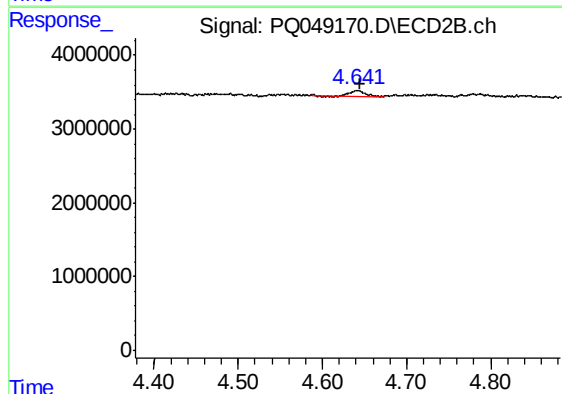
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 166933121
Conc: 35.91 ng/ml



#9 AR-1221-2

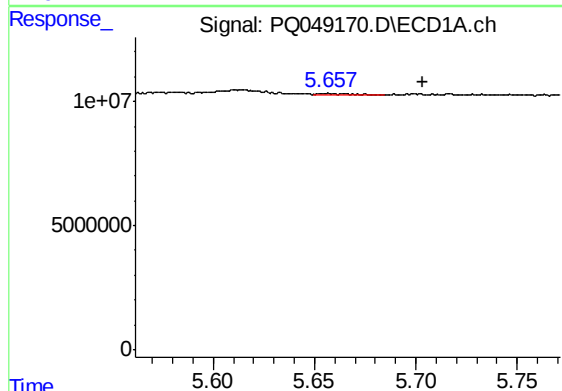
R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 2591293
Conc: 45.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



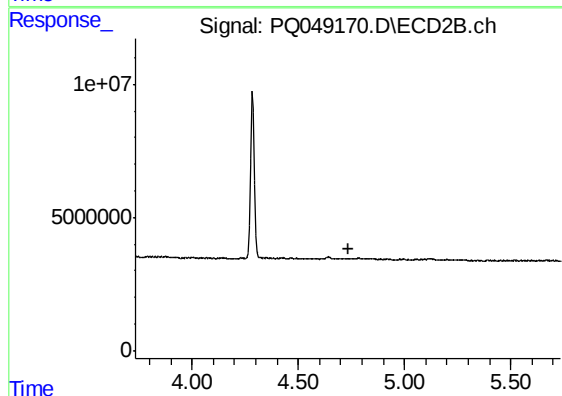
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 900620
Conc: 28.07 ng/ml



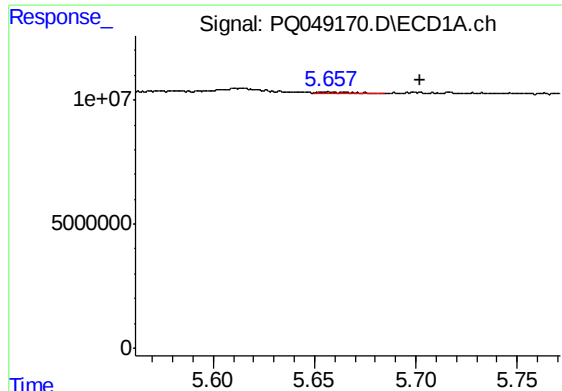
#10 AR-1221-3

R.T.: 5.656 min
Delta R.T.: -0.047 min
Response: 579615
Conc: 3.10 ng/ml



#10 AR-1221-3

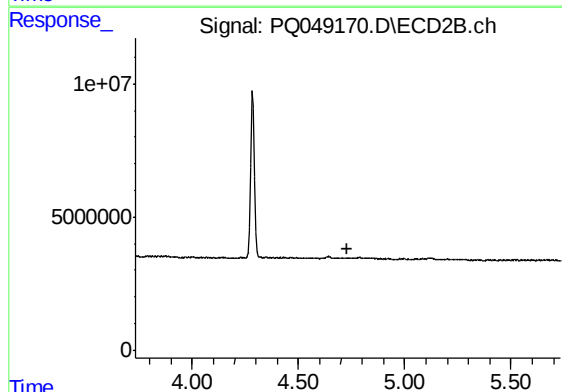
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

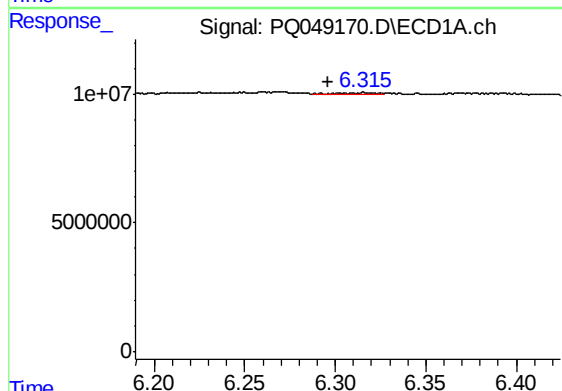
R.T.: 5.656 min
Delta R.T.: -0.046 min
Response: 579615
Conc: 3.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



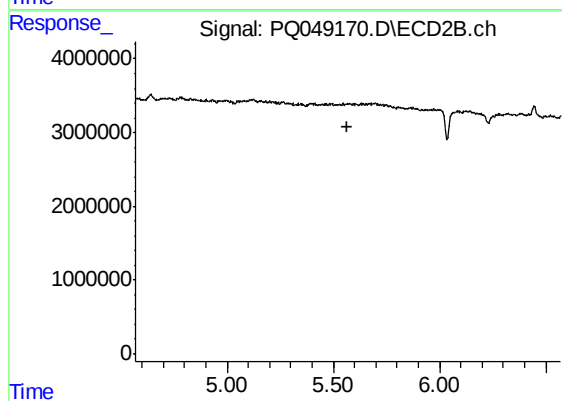
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



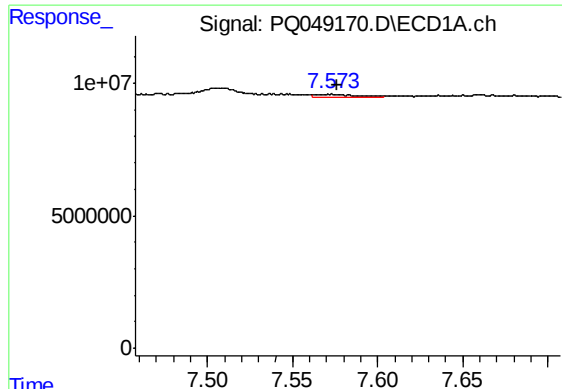
#12 AR-1232-2

R.T.: 6.316 min
Delta R.T.: 0.020 min
Response: 1005064
Conc: 12.85 ng/ml



#12 AR-1232-2

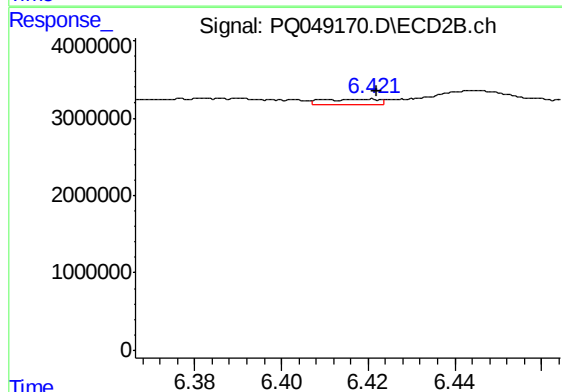
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

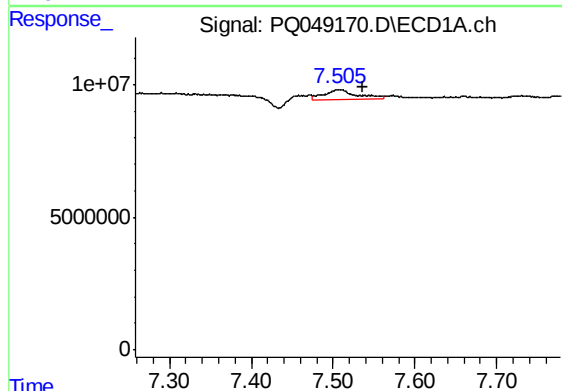
R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 2189102
Conc: 10.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



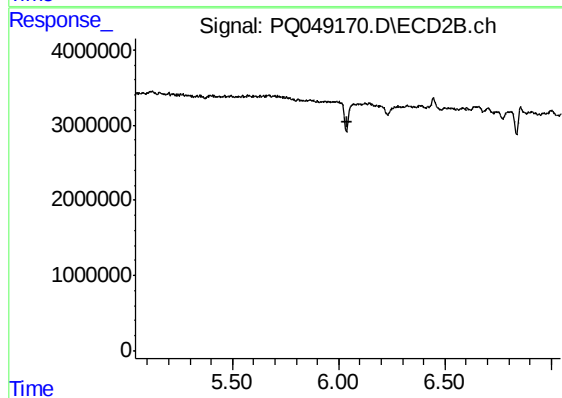
#20 AR-1242-5

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 578384
Conc: 4.16 ng/ml



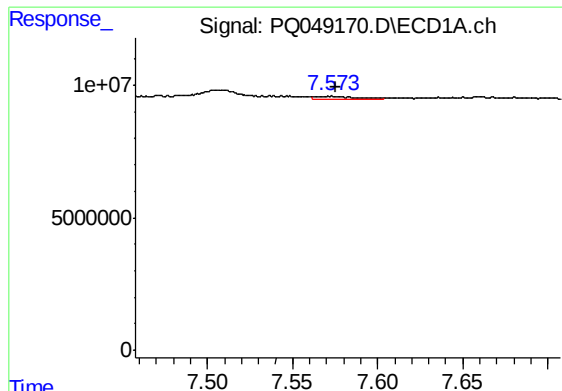
#24 AR-1248-4

R.T.: 7.506 min
Delta R.T.: -0.030 min
Response: 11098404
Conc: 34.75 ng/ml



#24 AR-1248-4

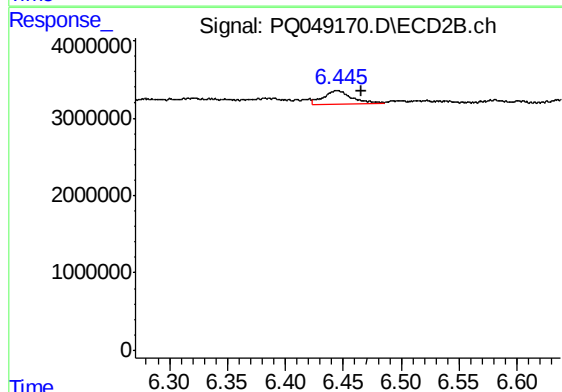
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

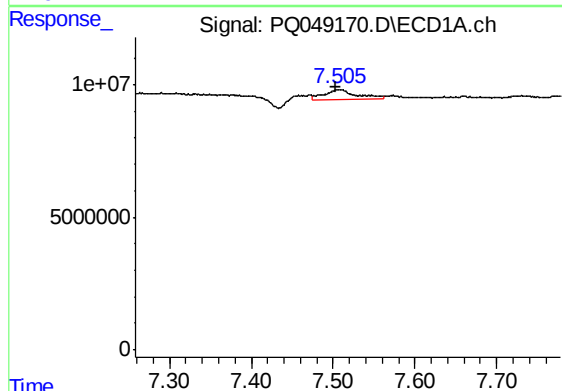
R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 2189102
Conc: 7.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



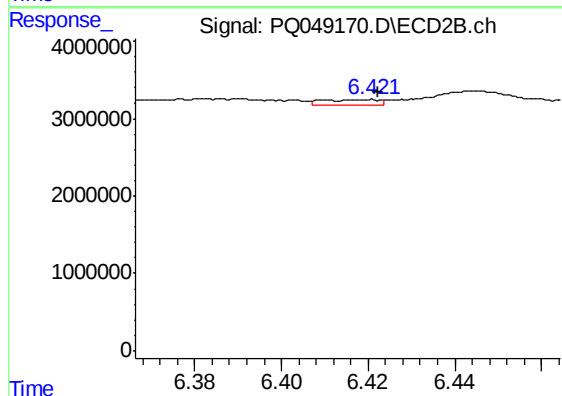
#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.020 min
Response: 2770672
Conc: 16.03 ng/ml



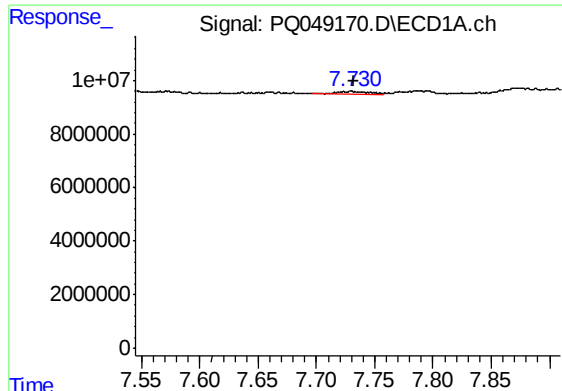
#26 AR-1254-1

R.T.: 7.506 min
Delta R.T.: 0.003 min
Response: 11098404
Conc: 34.43 ng/ml



#26 AR-1254-1

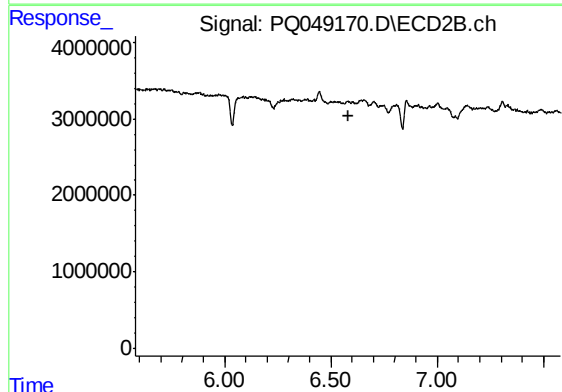
R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 578384
Conc: 2.13 ng/ml



#27 AR-1254-2

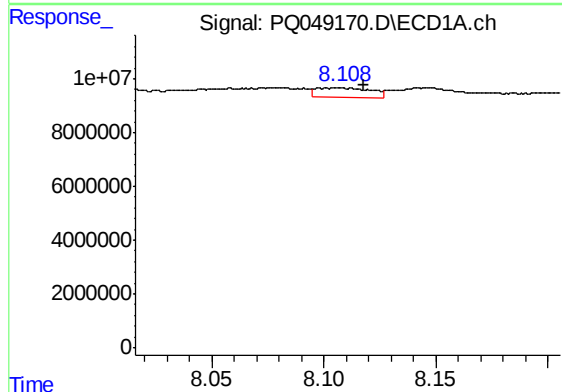
R.T.: 7.730 min
Delta R.T.: -0.002 min
Response: 1724663
Conc: 3.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



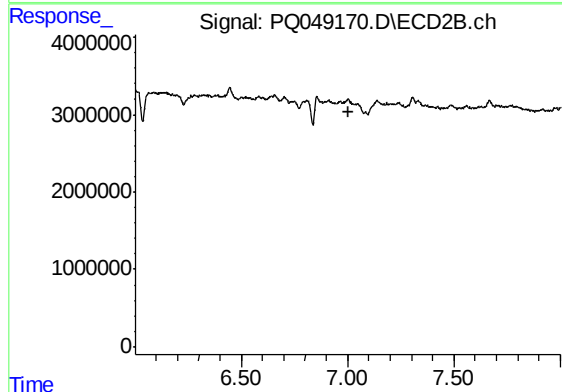
#27 AR-1254-2

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



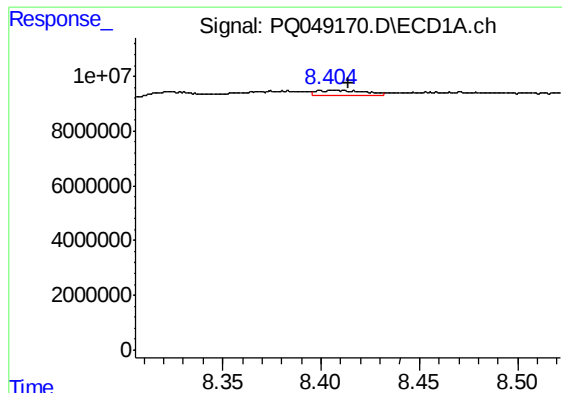
#28 AR-1254-3

R.T.: 8.108 min
Delta R.T.: -0.010 min
Response: 5942253
Conc: 11.11 ng/ml



#28 AR-1254-3

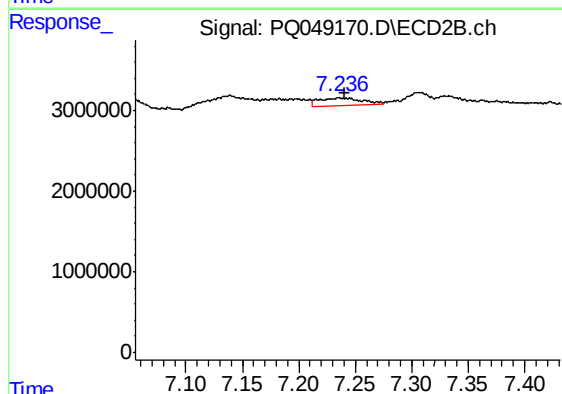
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

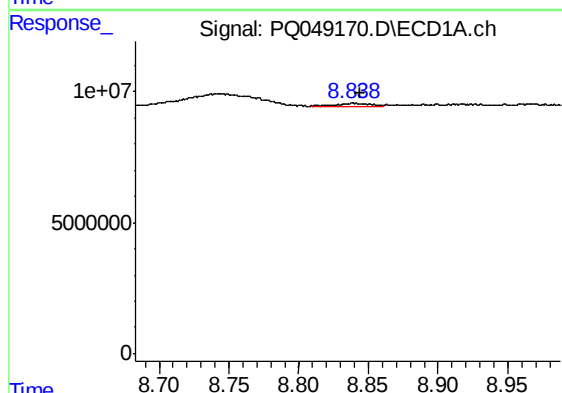
R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 3307108
Conc: 7.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



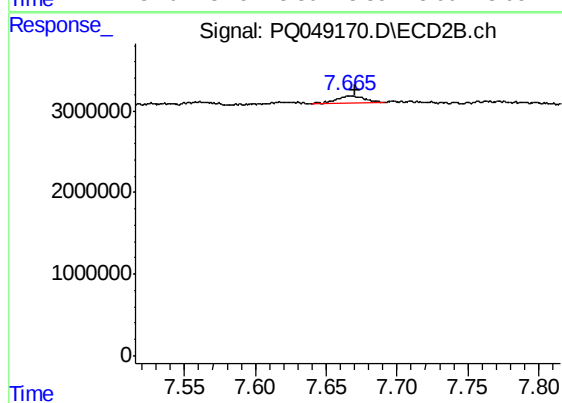
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 2617893
Conc: 9.71 ng/ml



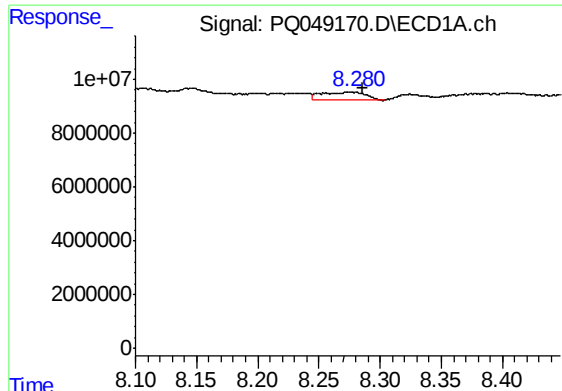
#30 AR-1254-5

R.T.: 8.839 min
Delta R.T.: -0.004 min
Response: 1942980
Conc: 4.05 ng/ml



#30 AR-1254-5

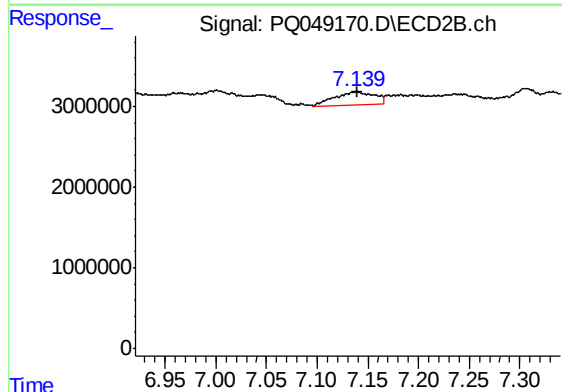
R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 1207720
Conc: 3.28 ng/ml



#31 AR-1260-1

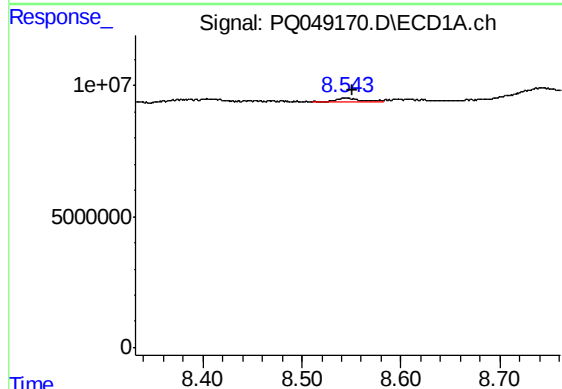
R.T.: 8.274 min
Delta R.T.: -0.011 min
Response: 7484233
Conc: 20.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



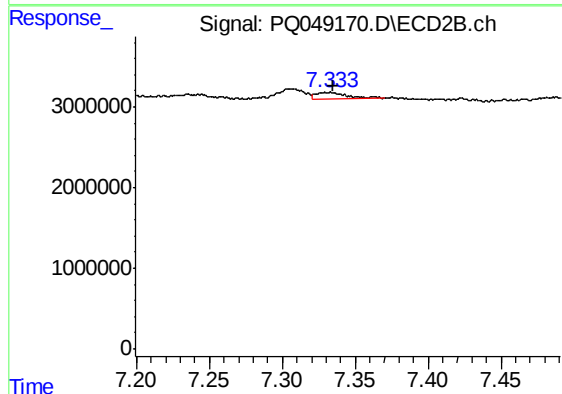
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 4288645
Conc: 18.80 ng/ml



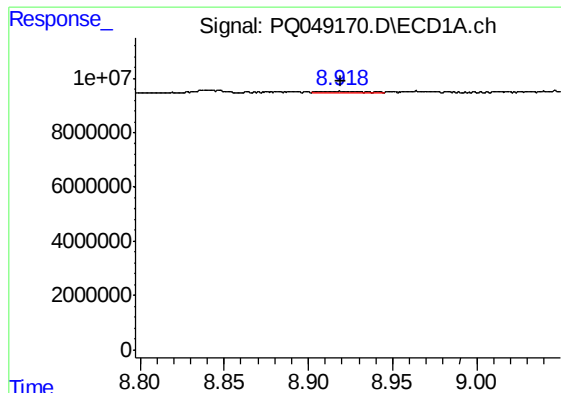
#32 AR-1260-2

R.T.: 8.543 min
Delta R.T.: -0.008 min
Response: 2926416
Conc: 5.89 ng/ml



#32 AR-1260-2

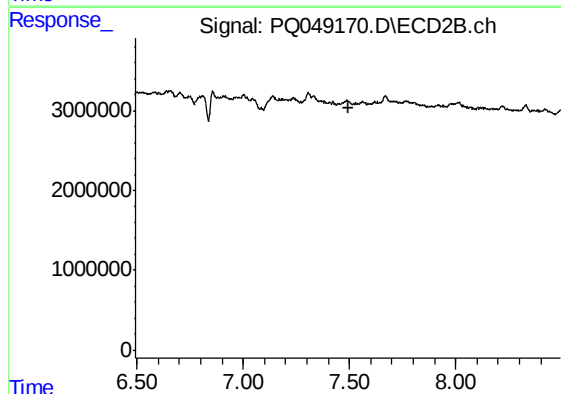
R.T.: 7.333 min
Delta R.T.: -0.002 min
Response: 1311683
Conc: 4.53 ng/ml



#33 AR-1260-3

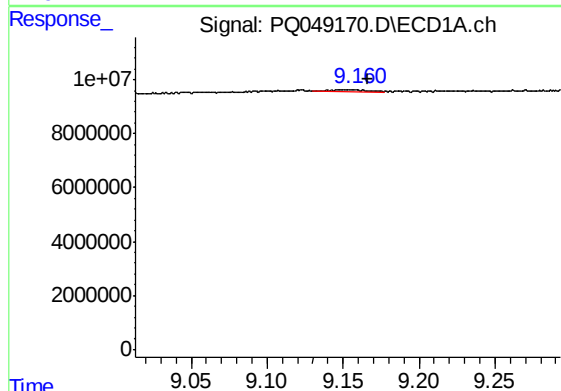
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 1180446
Conc: 2.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



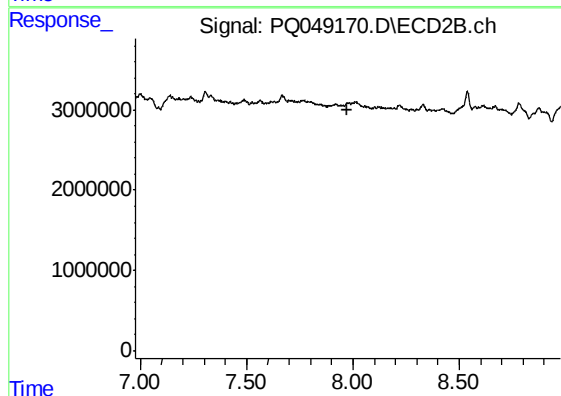
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



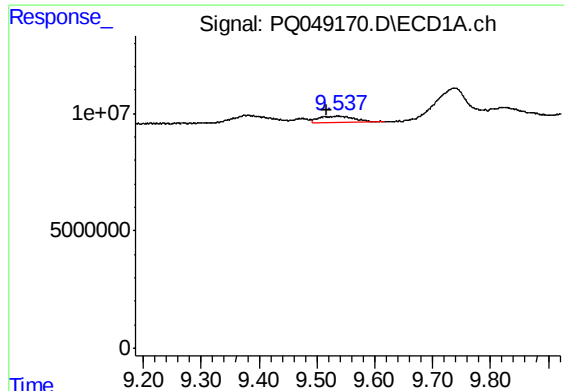
#34 AR-1260-4

R.T.: 9.158 min
Delta R.T.: -0.008 min
Response: 1205225
Conc: 2.89 ng/ml



#34 AR-1260-4

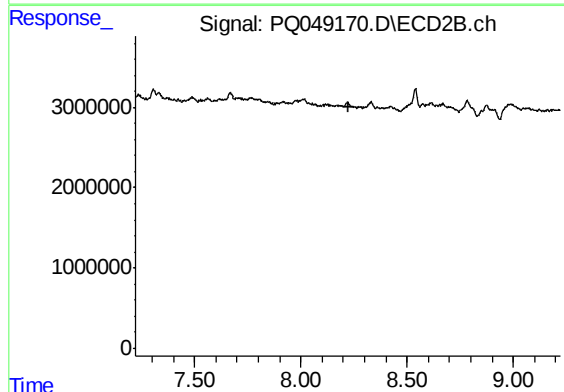
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

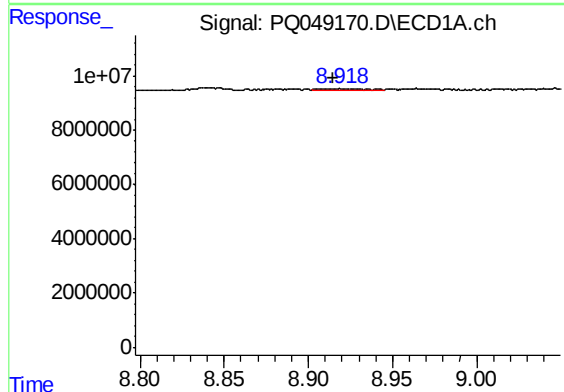
R.T.: 9.538 min
Delta R.T.: 0.021 min
Response: 11148689
Conc: 10.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



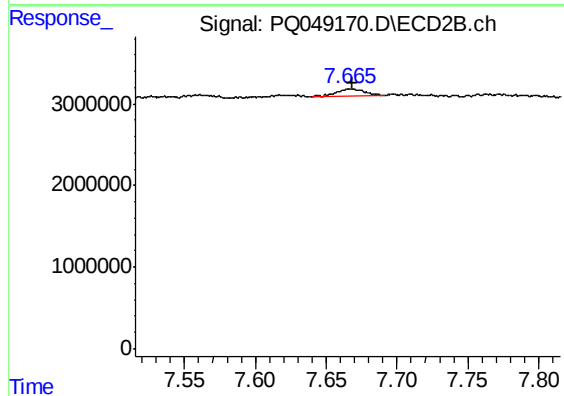
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



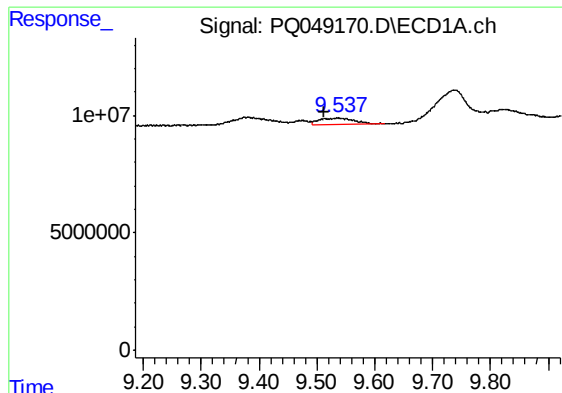
#36 AR-1262-1

R.T.: 8.918 min
Delta R.T.: 0.003 min
Response: 1180446
Conc: 1.64 ng/ml



#36 AR-1262-1

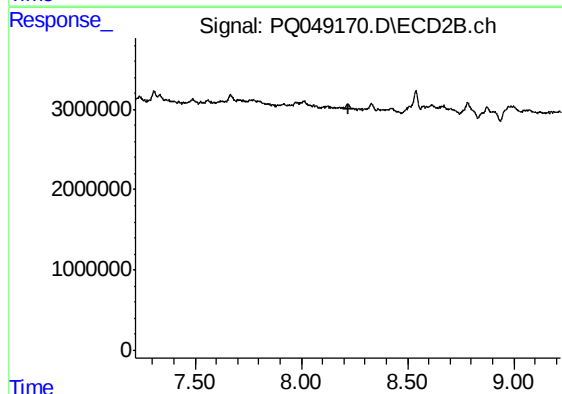
R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 1207720
Conc: 5.79 ng/ml



#37 AR-1262-2

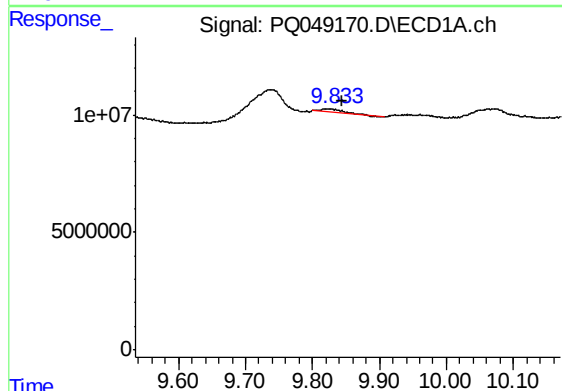
R.T.: 9.538 min
Delta R.T.: 0.026 min
Response: 11148689
Conc: 8.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



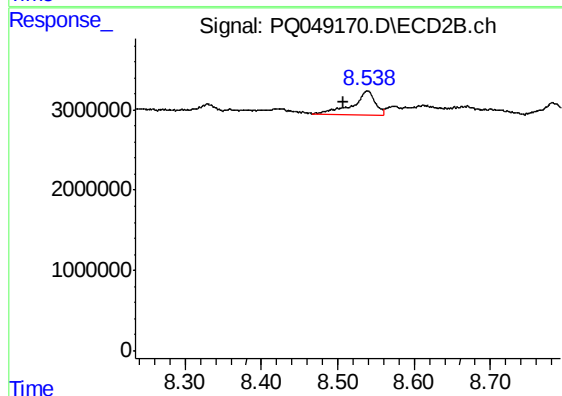
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



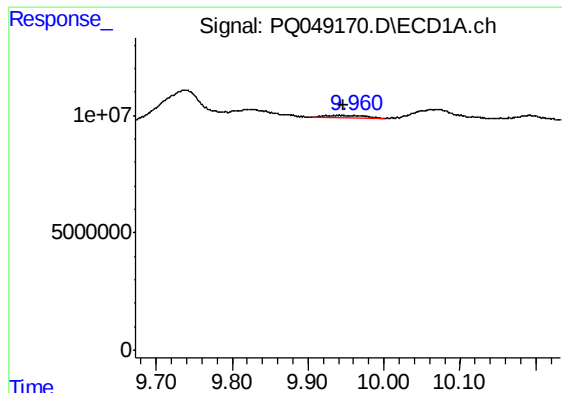
#38 AR-1262-3

R.T.: 9.825 min
Delta R.T.: -0.021 min
Response: 3334348
Conc: 5.16 ng/ml



#38 AR-1262-3

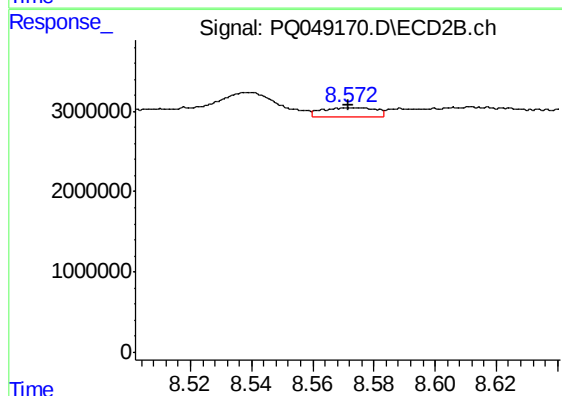
R.T.: 8.539 min
Delta R.T.: 0.032 min
Response: 6117499
Conc: 18.98 ng/ml



#39 AR-1262-4

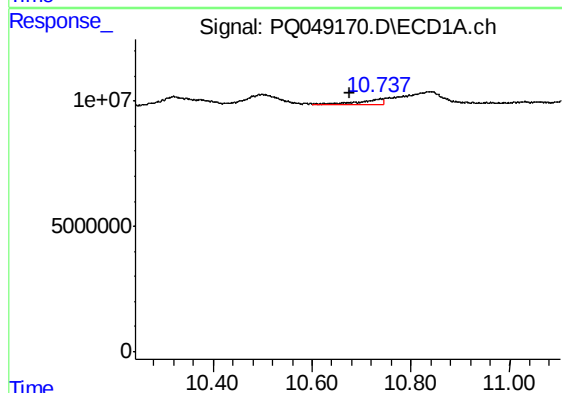
R.T.: 9.941 min
Delta R.T.: -0.006 min
Response: 4295679
Conc: 5.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



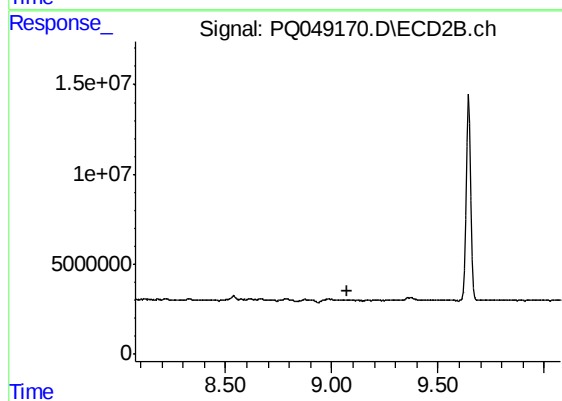
#39 AR-1262-4

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 1414052
Conc: 2.40 ng/ml



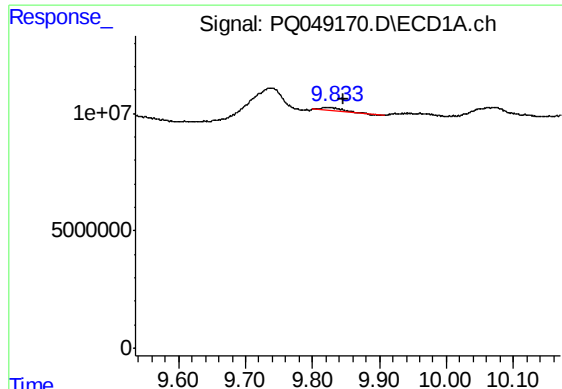
#40 AR-1262-5

R.T.: 10.738 min
Delta R.T.: 0.061 min
Response: 7999195
Conc: 14.50 ng/ml



#40 AR-1262-5

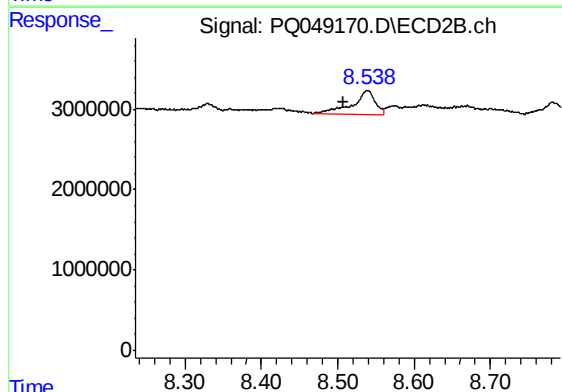
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#41 AR-1268-1

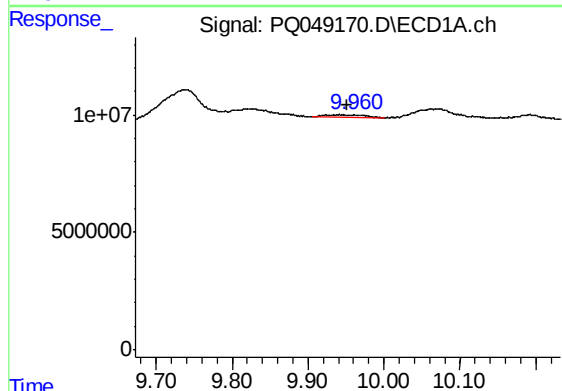
R.T.: 9.825 min
Delta R.T.: -0.022 min
Response: 3334348
Conc: 1.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



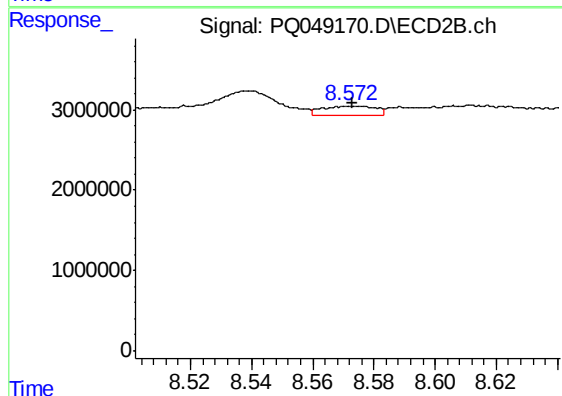
#41 AR-1268-1

R.T.: 8.539 min
Delta R.T.: 0.031 min
Response: 6117499
Conc: 6.62 ng/ml



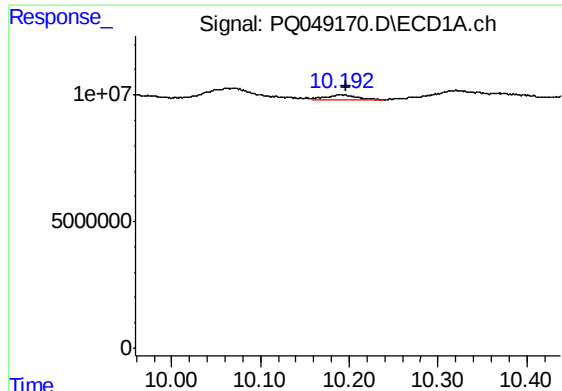
#42 AR-1268-2

R.T.: 9.941 min
Delta R.T.: -0.012 min
Response: 4295679
Conc: 2.73 ng/ml



#42 AR-1268-2

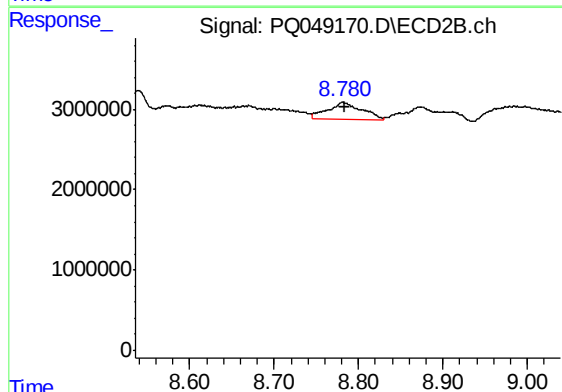
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 1414052
Conc: 1.64 ng/ml



#43 AR-1268-3

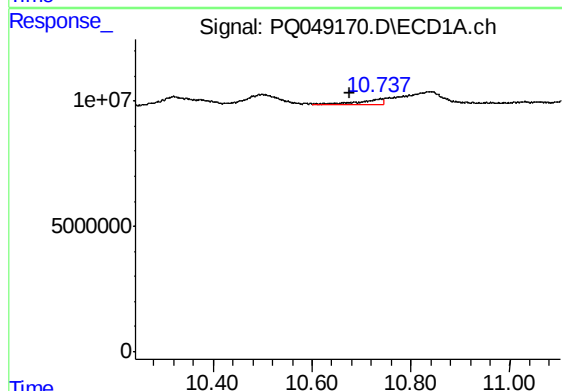
R.T.: 10.190 min
Delta R.T.: -0.005 min
Response: 4834923
Conc: 3.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



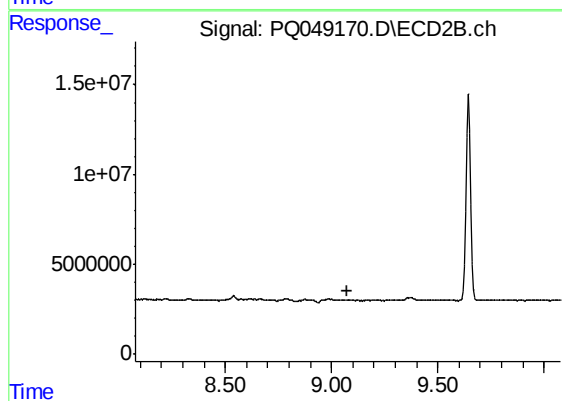
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 5834733
Conc: 8.10 ng/ml



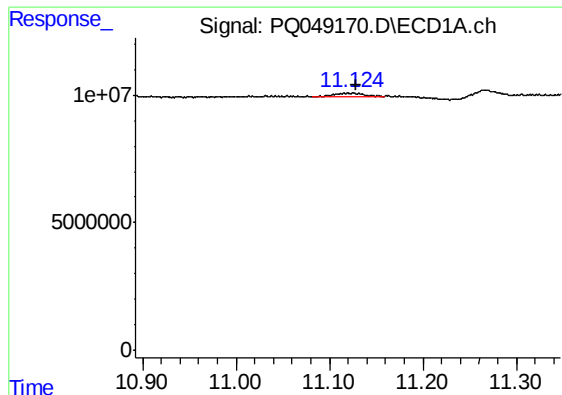
#44 AR-1268-4

R.T.: 10.738 min
Delta R.T.: 0.061 min
Response: 7999195
Conc: 12.96 ng/ml



#44 AR-1268-4

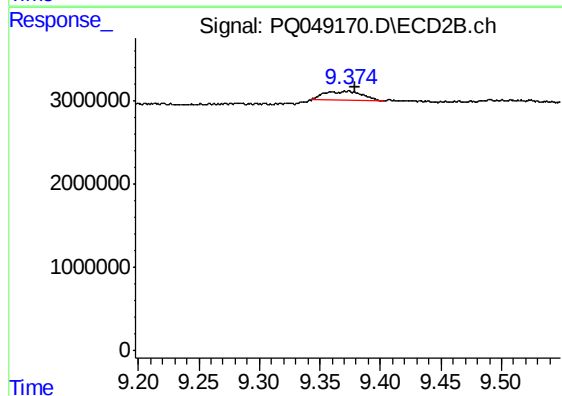
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.120 min
Delta R.T.: -0.009 min
Response: 3367663
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBFP7



#45 AR-1268-5

R.T.: 9.373 min
Delta R.T.: -0.005 min
Response: 2186197
Conc: 0.95 ng/ml