

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 22:59
 Operator : DD\AJ
 Sample : PB135576BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK76

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:14:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.227	4.245	551.6E6	229.3E6	23.933	23.977
2)	SA Decachlor...	11.414	9.582	798.5E6	302.7E6	32.292	30.585
Target Compounds							
7)	L1 AR-1016-5	7.118f	0.000	2667794	0	4.377	N.D. #
9)	L2 AR-1221-2	5.582	4.597	6020024	2339404	35.464	31.301
10)	L2 AR-1221-3	5.683	0.000	666552	0	1.155	N.D. #
11)	L3 AR-1232-1	5.683	0.000	666552	0	1.421	N.D. #
12)	L3 AR-1232-2	6.263	0.000	1079128	0	4.267	N.D. #
15)	L3 AR-1232-5	6.844	0.000	338302	0	1.723	N.D. #
20)	L4 AR-1242-5	7.539	0.000	27239043	0	40.656	N.D. #
22)	L5 AR-1248-2	6.844	0.000	338302	0	0.434	N.D. #
23)	L5 AR-1248-3	7.118f	0.000	2667794	0	2.992	N.D. #
24)	L5 AR-1248-4	7.539f	0.000	27239043	0	25.463	N.D. #
25)	L5 AR-1248-5	7.539	0.000	27239043	0	25.629	N.D. #
28)	L6 AR-1254-3	8.059	0.000	10912154	0	4.655	N.D. #
29)	L6 AR-1254-4	8.399	0.000	9747293	0	5.643	N.D. #
30)	L6 AR-1254-5	8.793	7.613	65858429	-45414	35.897	N.D. #
31)	L7 AR-1260-1	8.243	0.000	11456433	0	10.633	N.D. #
32)	L7 AR-1260-2	8.501	7.285	9800578	3087907	7.458	3.871 #
33)	L7 AR-1260-3	8.889	0.000	4277873	0	4.261	N.D. #
34)	L7 AR-1260-4	9.164f	0.000	55279600	0	48.373	N.D. #
35)	L7 AR-1260-5	9.458	8.167	12861808	1018780	5.407	0.666 #
36)	L8 AR-1262-1	8.889	7.613	4277873	-45414	2.357	N.D. #
37)	L8 AR-1262-2	9.458	8.167	12861808	1018780	3.841	0.490 #
40)	L8 AR-1262-5	10.628	0.000	20763072	0	17.102	N.D. #
44)	L9 AR-1268-4	10.628	0.000	20763072	0	16.100	N.D. #
45)	L9 AR-1268-5	11.046	9.319	8813351	5017360	0.822	1.040 #

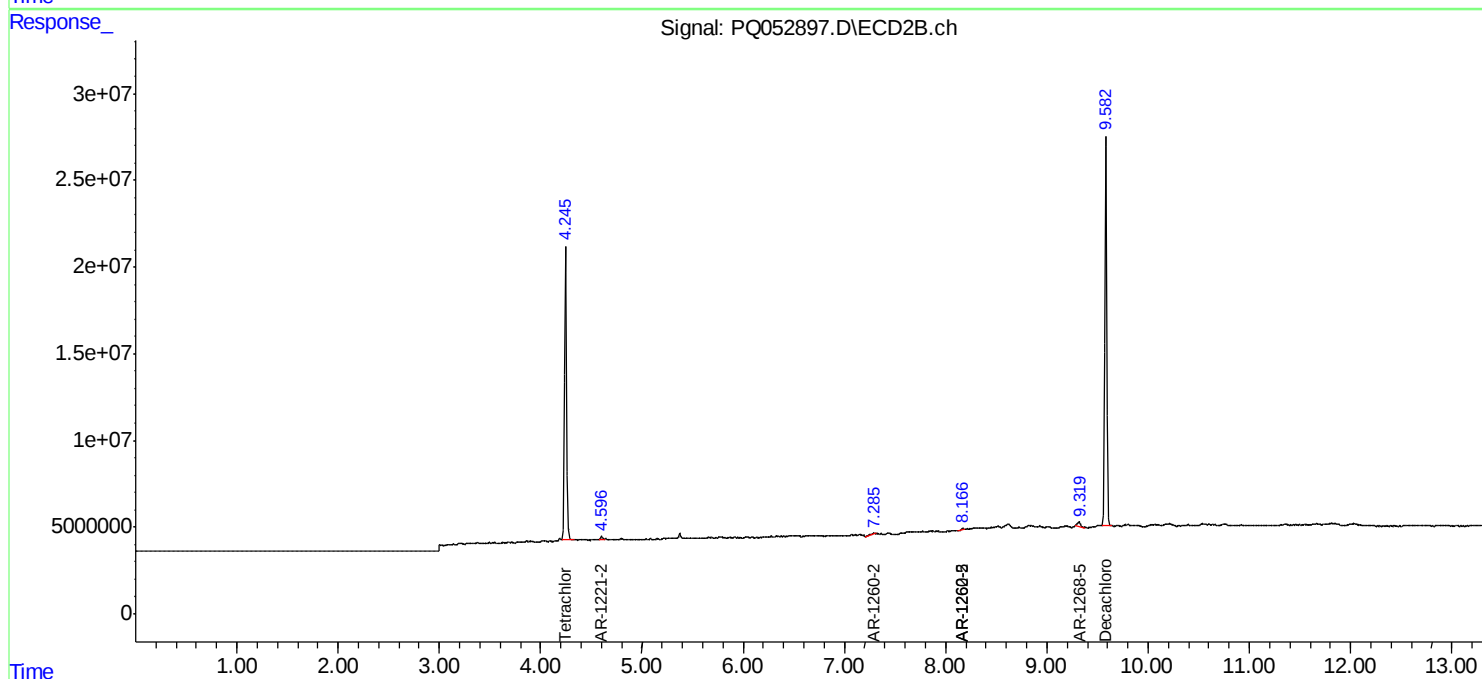
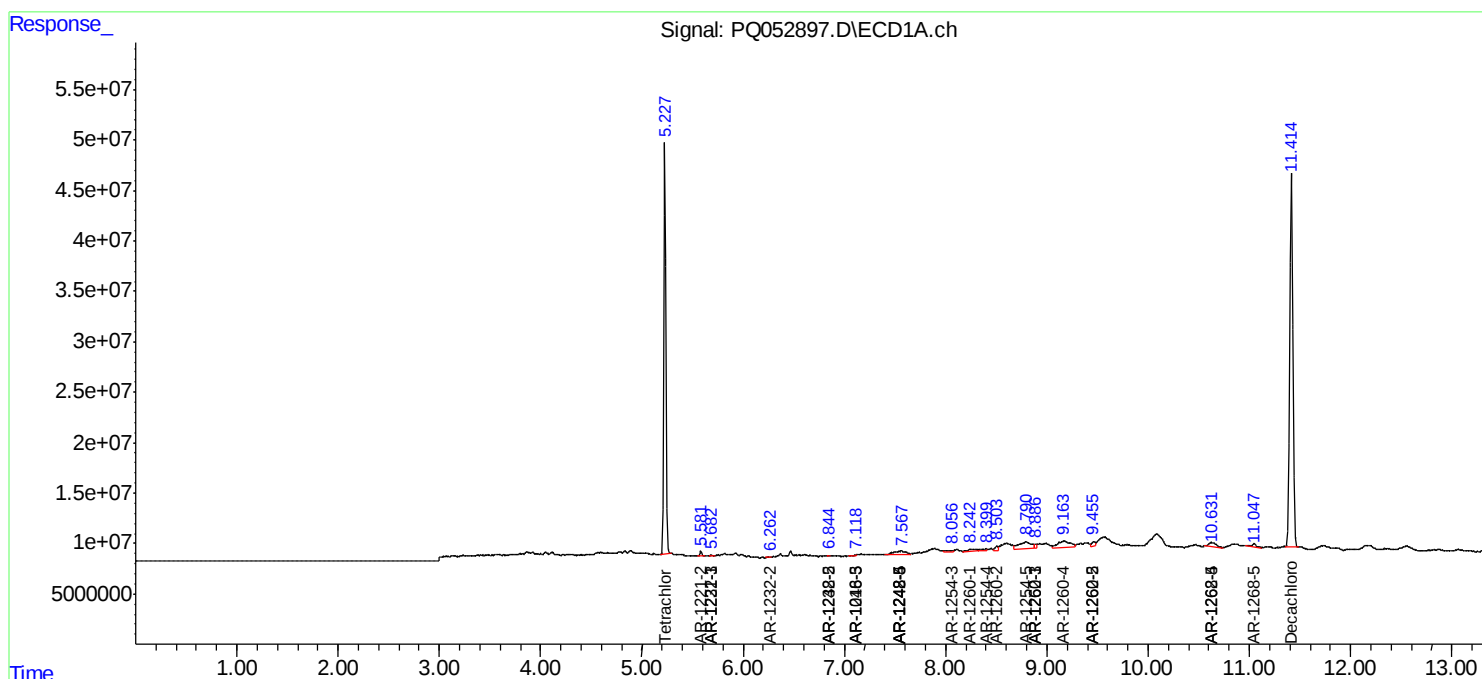
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

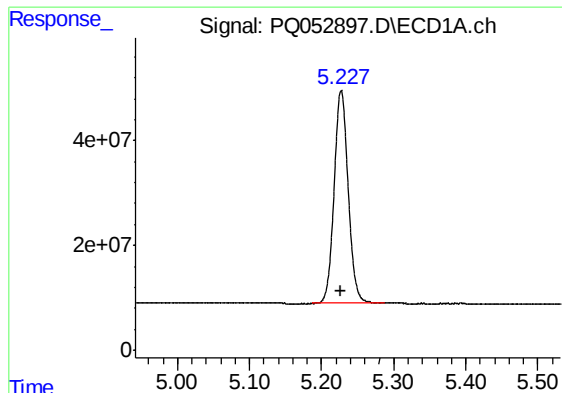
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 22:59
Operator : DD\AJ
Sample : PB135576BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK76

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:14:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

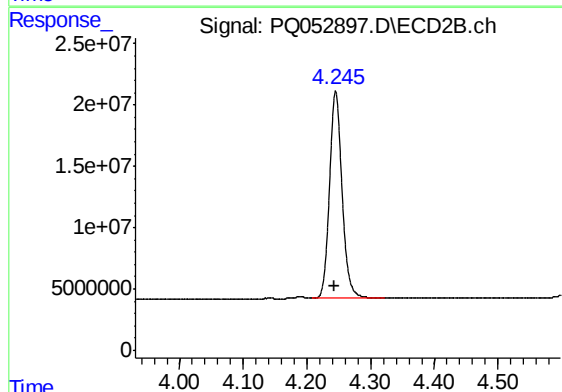




#1 Tetrachloro-m-xylene

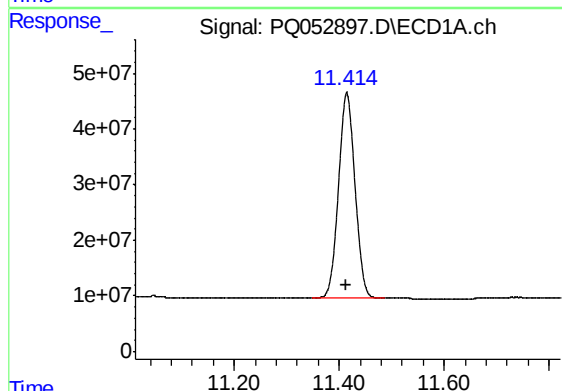
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 551573462
Conc: 23.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



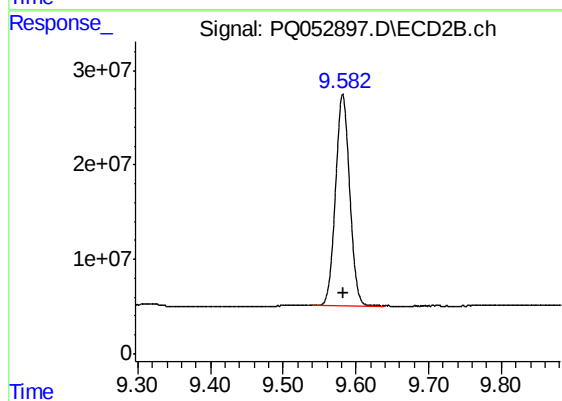
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: 0.001 min
Response: 229334607
Conc: 23.98 ng/ml



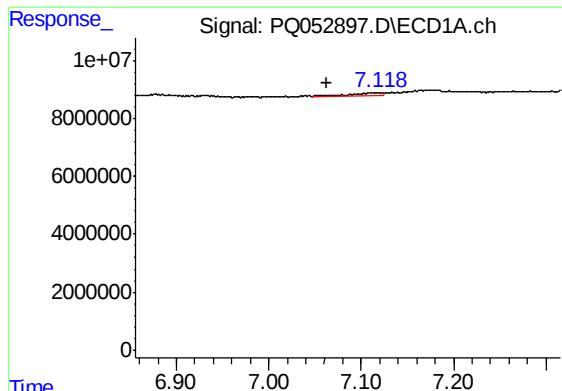
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.001 min
Response: 798535454
Conc: 32.29 ng/ml



#2 Decachlorobiphenyl

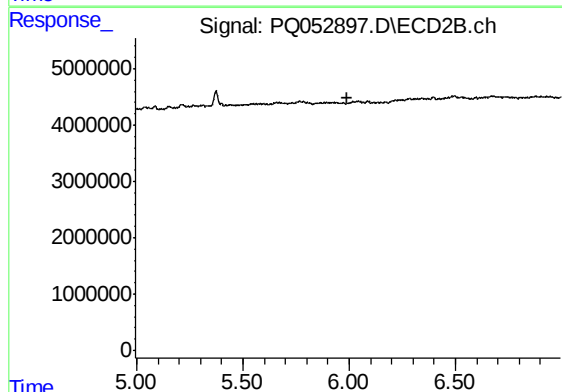
R.T.: 9.582 min
Delta R.T.: -0.001 min
Response: 302673156
Conc: 30.58 ng/ml



#7 AR-1016-5

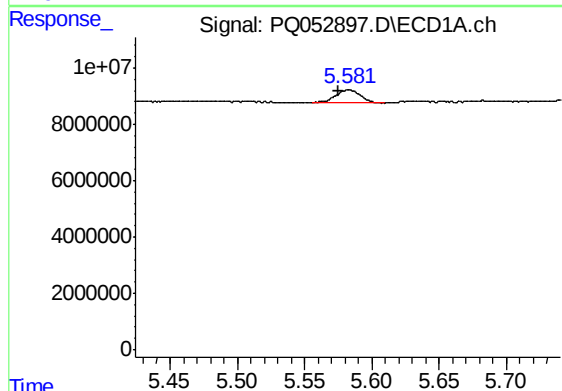
R.T.: 7.118 min
Delta R.T.: 0.055 min
Response: 2667794
Conc: 4.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



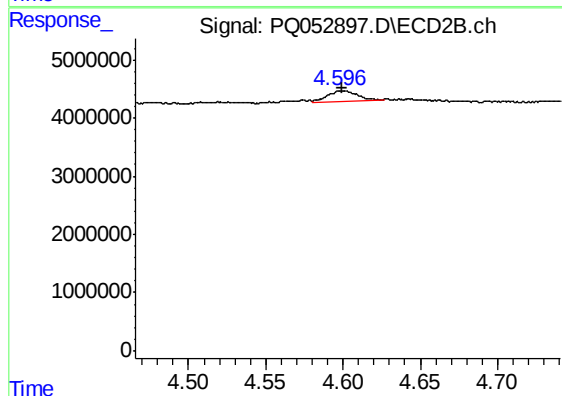
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



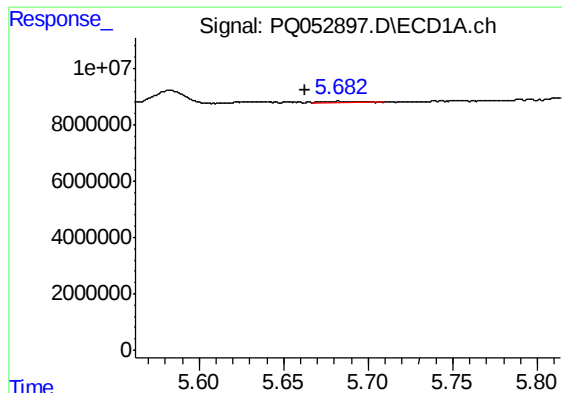
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.008 min
Response: 6020024
Conc: 35.46 ng/ml



#9 AR-1221-2

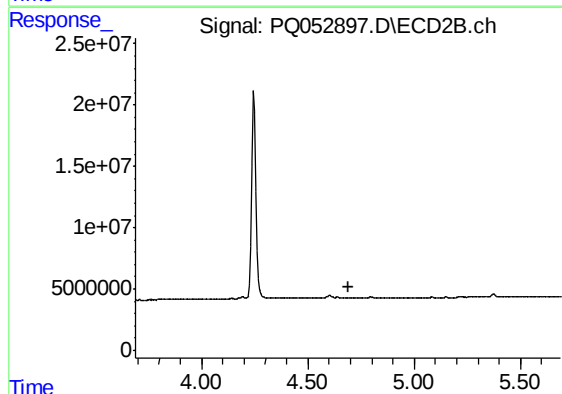
R.T.: 4.597 min
Delta R.T.: -0.002 min
Response: 2339404
Conc: 31.30 ng/ml



#10 AR-1221-3

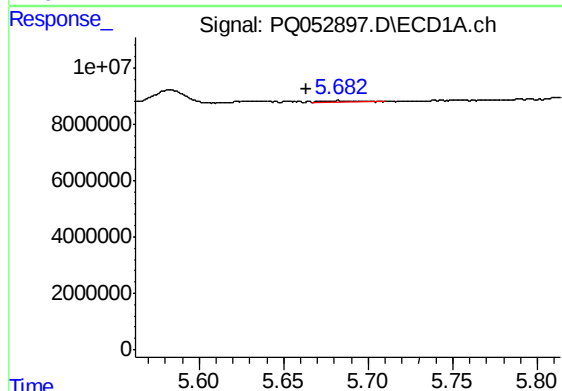
R.T.: 5.683 min
Delta R.T.: 0.020 min
Response: 666552
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



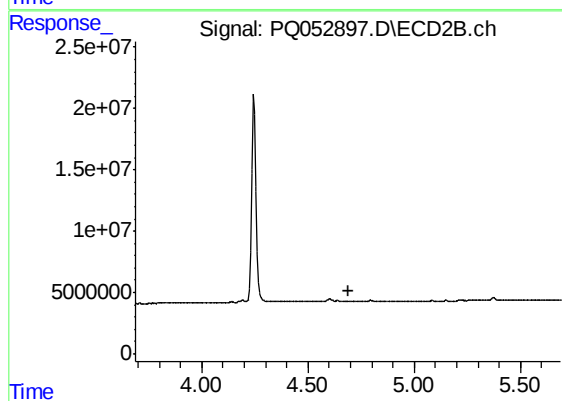
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



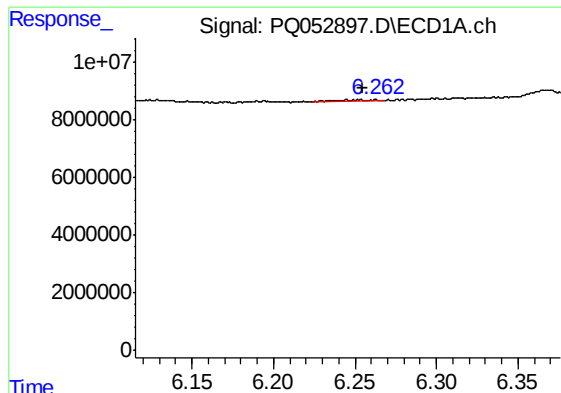
#11 AR-1232-1

R.T.: 5.683 min
Delta R.T.: 0.020 min
Response: 666552
Conc: 1.42 ng/ml



#11 AR-1232-1

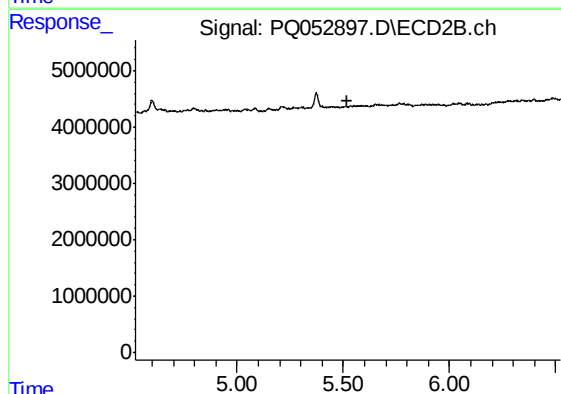
R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



#12 AR-1232-2

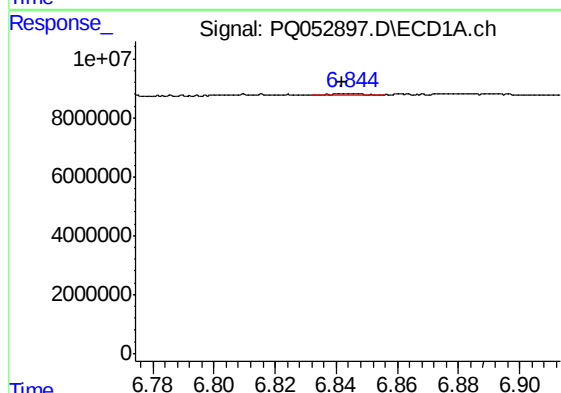
R.T.: 6.263 min
Delta R.T.: 0.008 min
Response: 1079128
Conc: 4.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



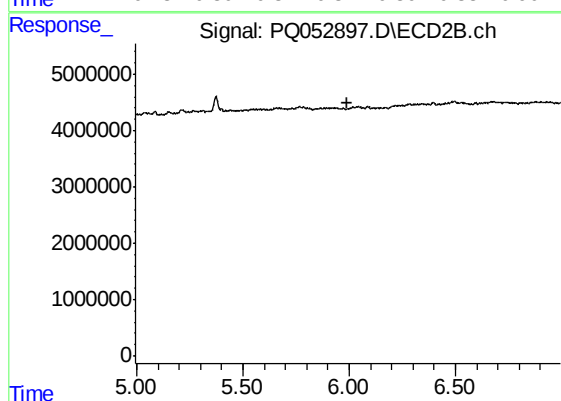
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



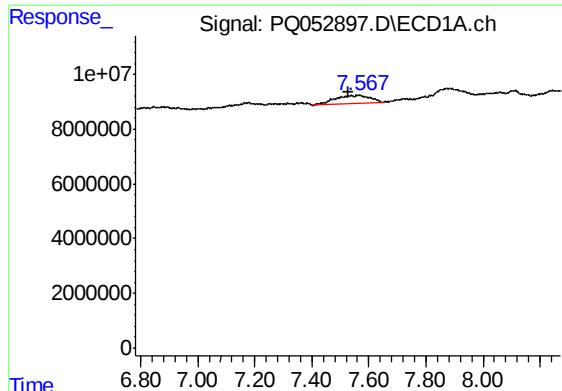
#15 AR-1232-5

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 338302
Conc: 1.72 ng/ml



#15 AR-1232-5

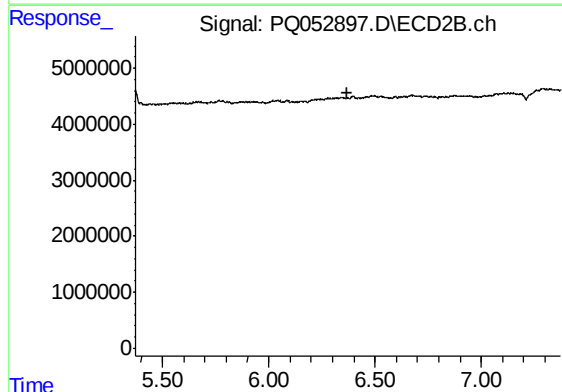
R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#20 AR-1242-5

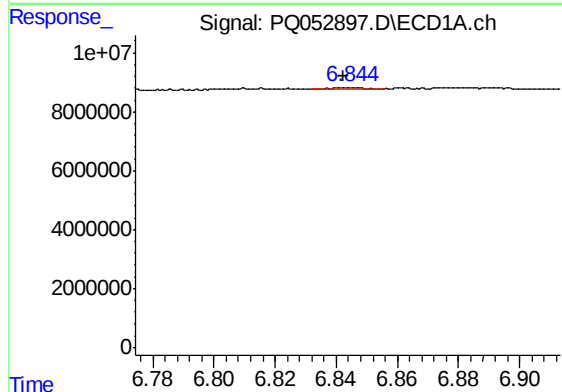
R.T.: 7.539 min
Delta R.T.: 0.009 min
Response: 27239043
Conc: 40.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



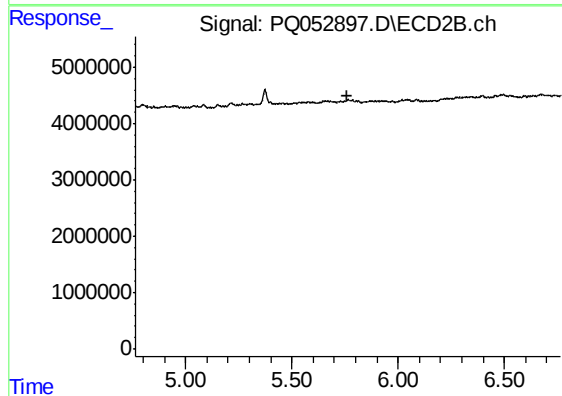
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



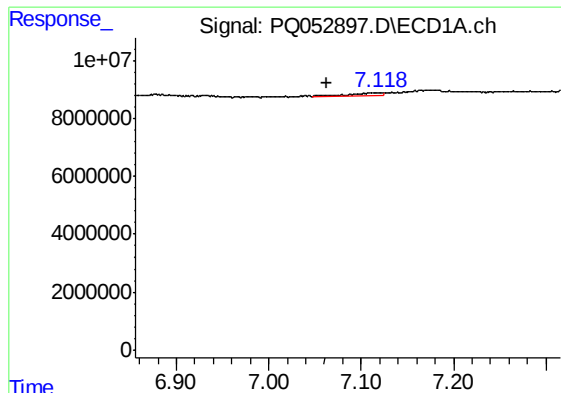
#22 AR-1248-2

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 338302
Conc: 0.43 ng/ml



#22 AR-1248-2

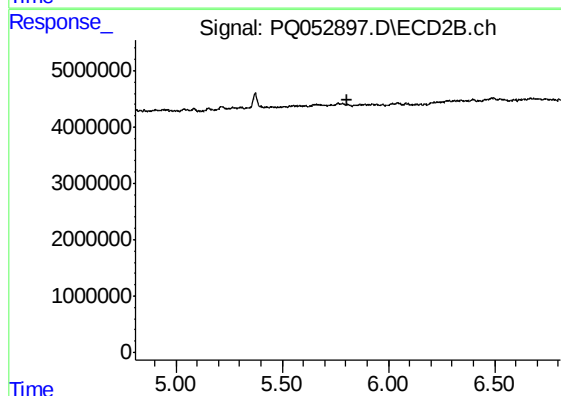
R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



#23 AR-1248-3

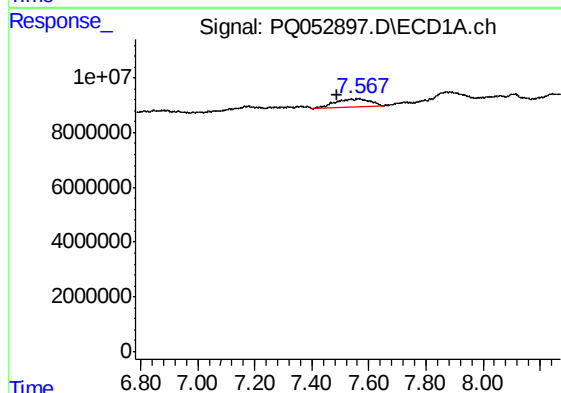
R.T.: 7.118 min
Delta R.T.: 0.055 min
Response: 2667794
Conc: 2.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



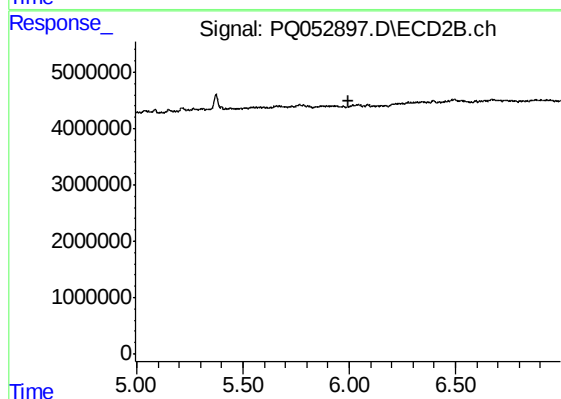
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



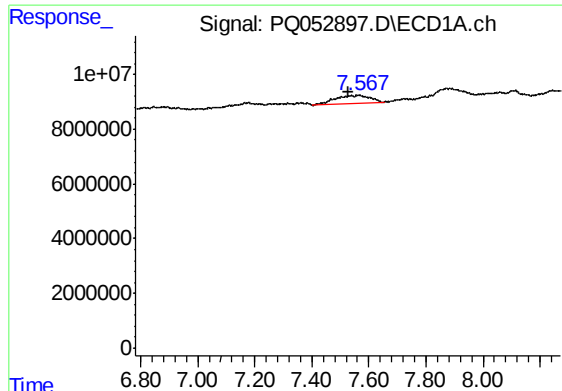
#24 AR-1248-4

R.T.: 7.539 min
Delta R.T.: 0.049 min
Response: 27239043
Conc: 25.46 ng/ml



#24 AR-1248-4

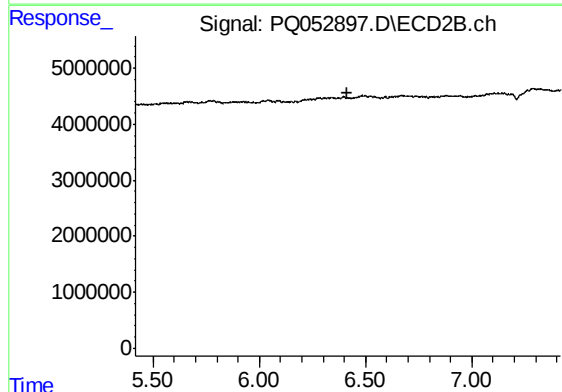
R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#25 AR-1248-5

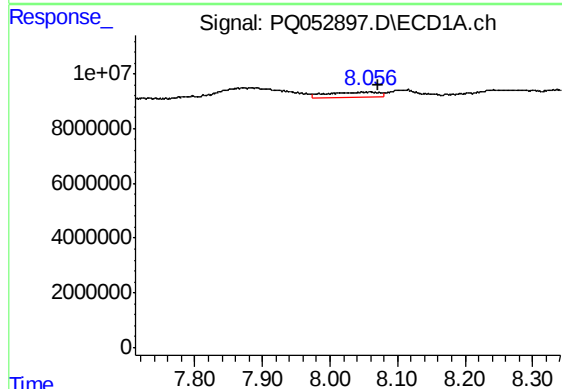
R.T.: 7.539 min
Delta R.T.: 0.009 min
Response: 27239043
Conc: 25.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



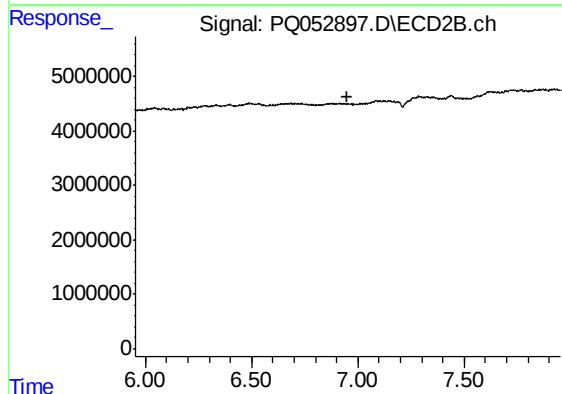
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.417 min
Response: 0
Conc: N.D.



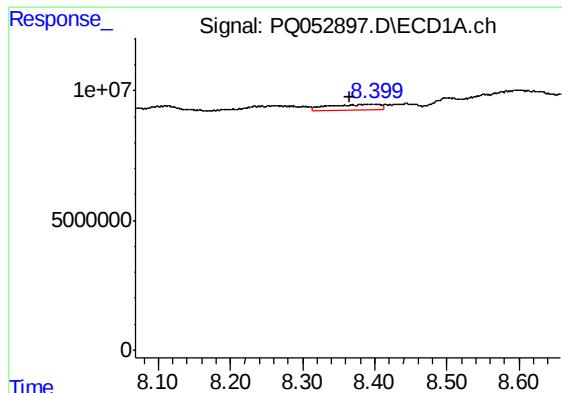
#28 AR-1254-3

R.T.: 8.059 min
Delta R.T.: -0.013 min
Response: 10912154
Conc: 4.66 ng/ml



#28 AR-1254-3

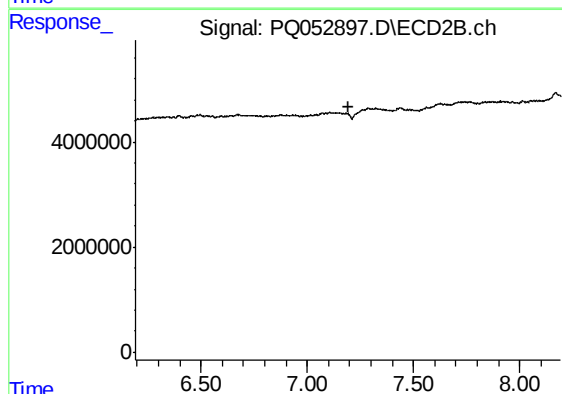
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#29 AR-1254-4

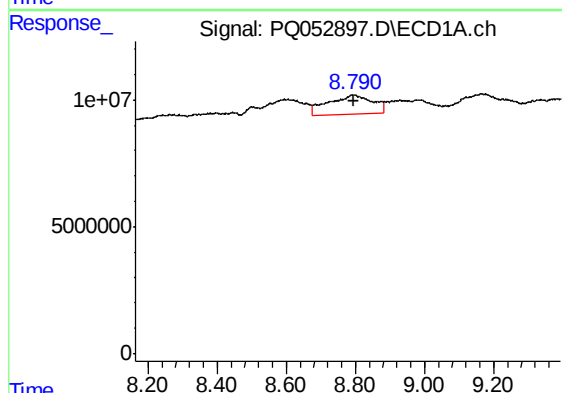
R.T.: 8.399 min
Delta R.T.: 0.033 min
Response: 9747293
Conc: 5.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



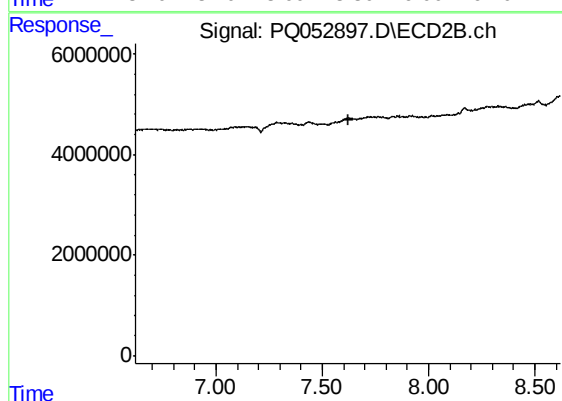
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



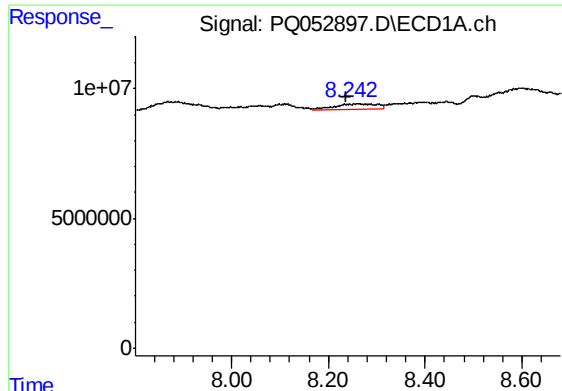
#30 AR-1254-5

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 65858429
Conc: 35.90 ng/ml



#30 AR-1254-5

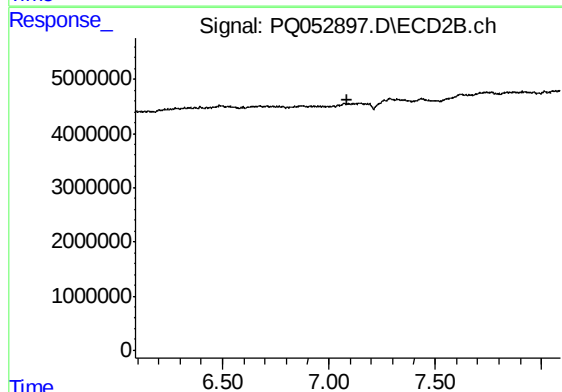
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: -45414
Conc: N.D.



#31 AR-1260-1

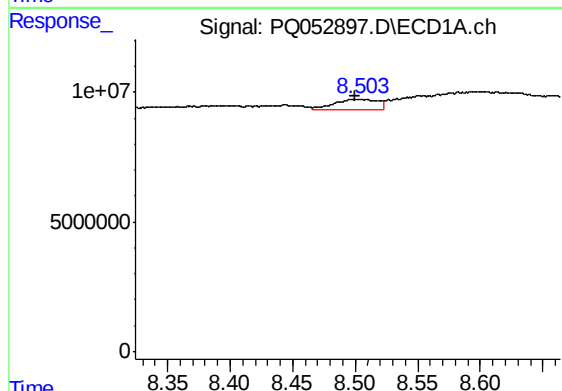
R.T.: 8.243 min
Delta R.T.: 0.006 min
Response: 11456433
Conc: 10.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



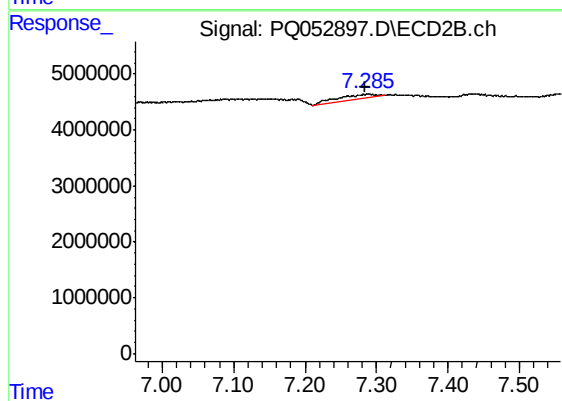
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



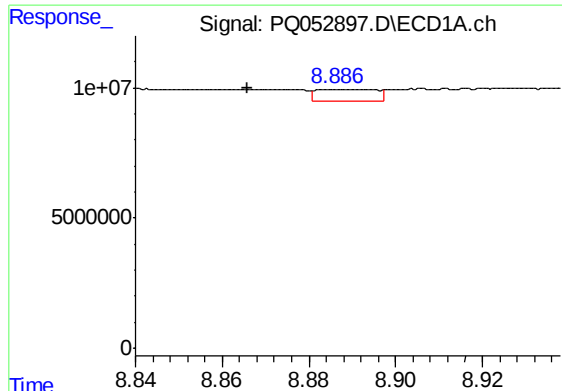
#32 AR-1260-2

R.T.: 8.501 min
Delta R.T.: 0.002 min
Response: 9800578
Conc: 7.46 ng/ml



#32 AR-1260-2

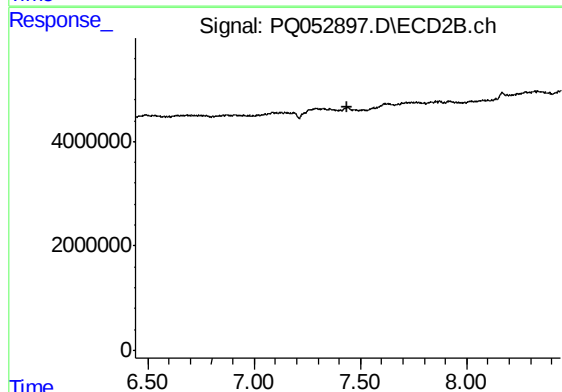
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 3087907
Conc: 3.87 ng/ml



#33 AR-1260-3

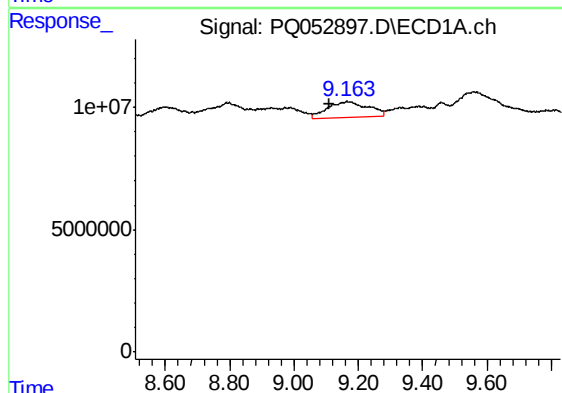
R.T.: 8.889 min
Delta R.T.: 0.023 min
Response: 4277873
Conc: 4.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



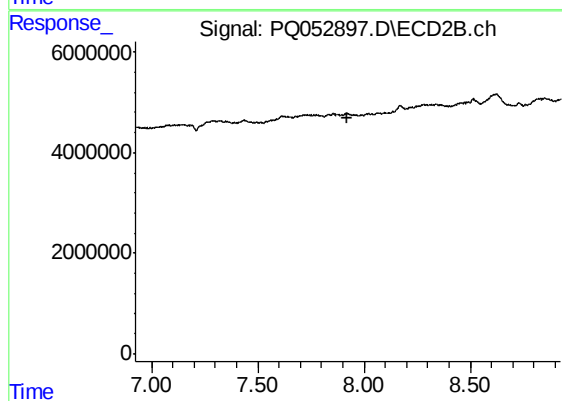
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



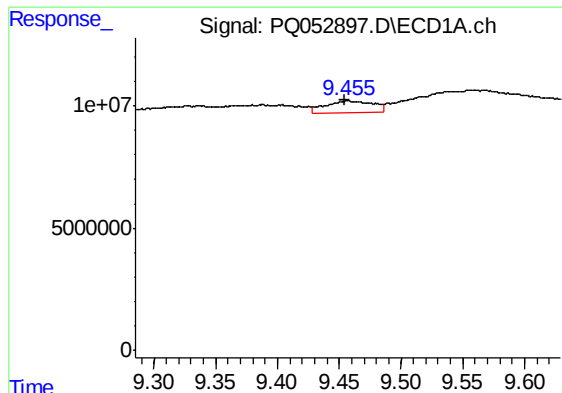
#34 AR-1260-4

R.T.: 9.164 min
Delta R.T.: 0.054 min
Response: 55279600
Conc: 48.37 ng/ml



#34 AR-1260-4

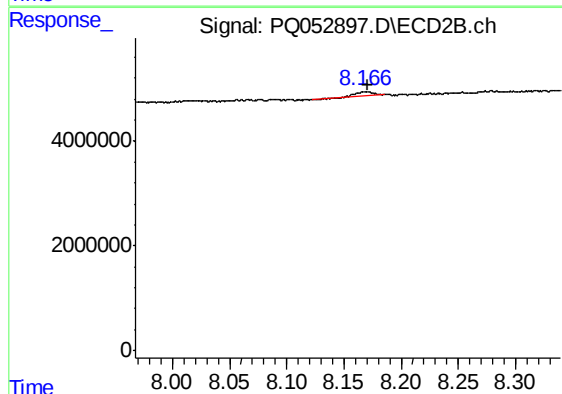
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#35 AR-1260-5

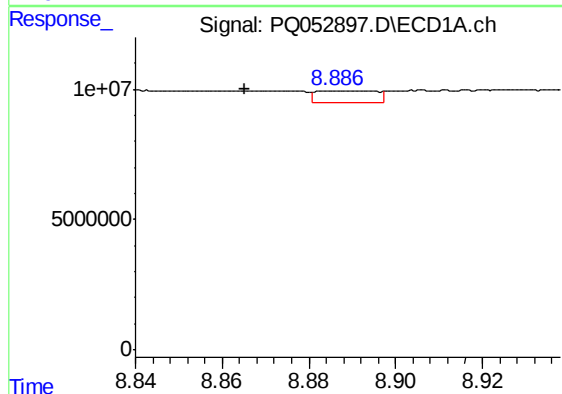
R.T.: 9.458 min
Delta R.T.: 0.003 min
Response: 12861808
Conc: 5.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



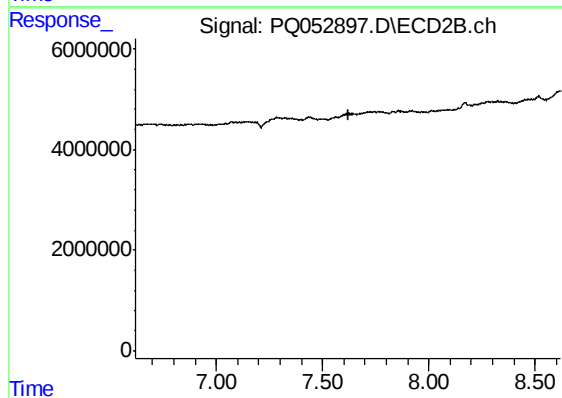
#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 1018780
Conc: 0.67 ng/ml



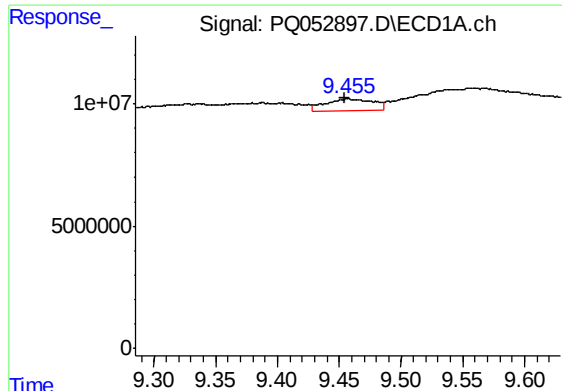
#36 AR-1262-1

R.T.: 8.889 min
Delta R.T.: 0.024 min
Response: 4277873
Conc: 2.36 ng/ml



#36 AR-1262-1

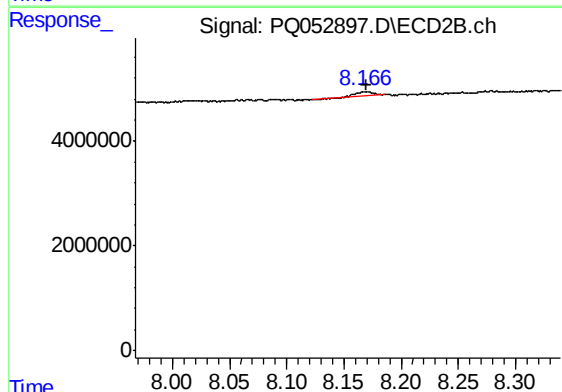
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: -45414
Conc: N.D.



#37 AR-1262-2

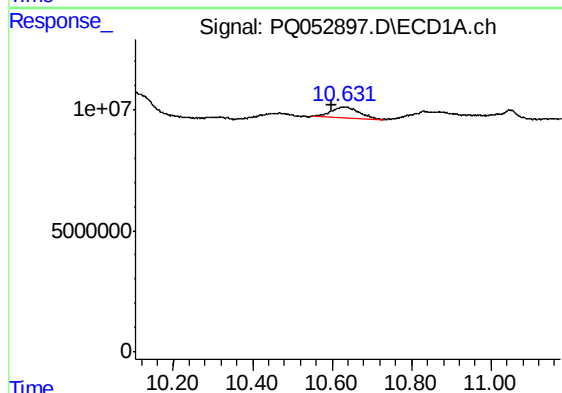
R.T.: 9.458 min
Delta R.T.: 0.004 min
Response: 12861808
Conc: 3.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



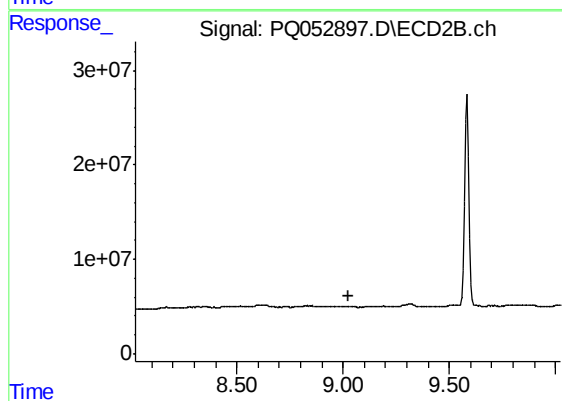
#37 AR-1262-2

R.T.: 8.167 min
Delta R.T.: -0.003 min
Response: 1018780
Conc: 0.49 ng/ml



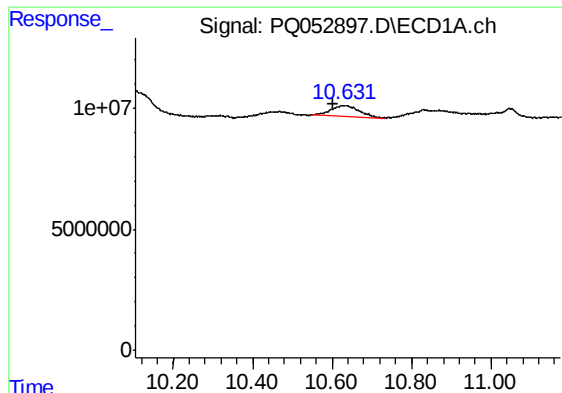
#40 AR-1262-5

R.T.: 10.628 min
Delta R.T.: 0.027 min
Response: 20763072
Conc: 17.10 ng/ml



#40 AR-1262-5

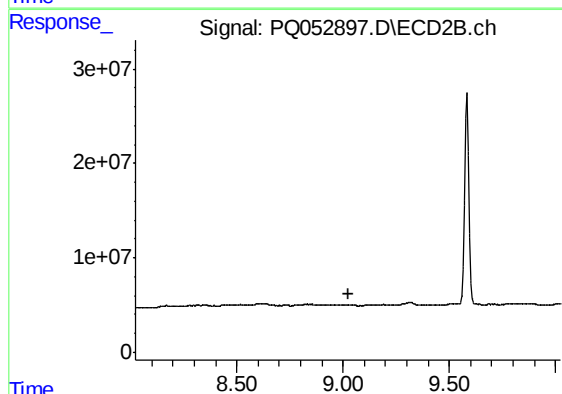
R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.



#44 AR-1268-4

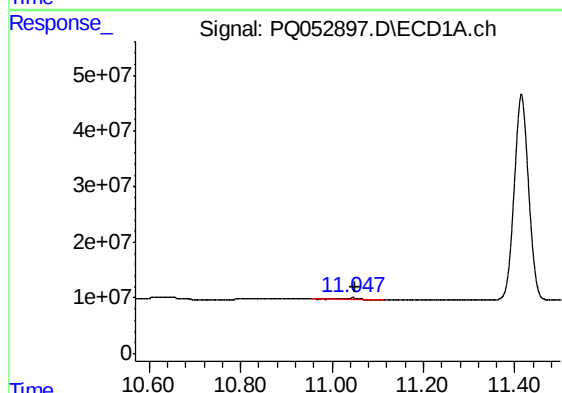
R.T.: 10.628 min
Delta R.T.: 0.027 min
Response: 20763072
Conc: 16.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK76



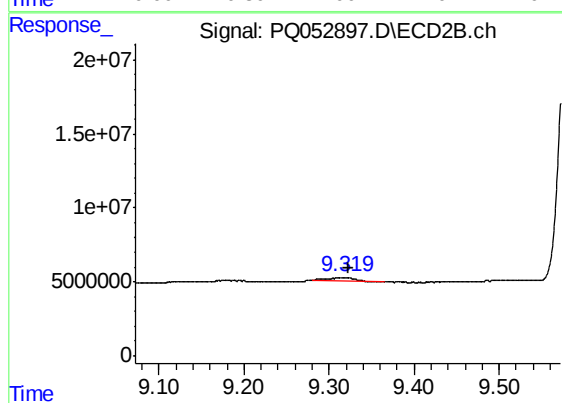
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.046 min
Delta R.T.: -0.003 min
Response: 8813351
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: -0.004 min
Response: 5017360
Conc: 1.04 ng/ml