

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 12:17
 Operator : DD\AJ
 Sample : PB130835BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK35

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:42:36 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...	5.260	4.285	139.9E6	87023887	22.729	24.554
2)	SA Decachlor...	11.500	9.648	475.5E6	252.3E6	50.615	54.279
Target Compounds							
8)	L2 AR-1221-1	5.495	0.000	885123	0	11.838	N.D. #
9)	L2 AR-1221-2	5.615	4.641	1419926	1177322	24.718	36.688 #
12)	L3 AR-1232-2	6.267	0.000	121180	0	1.549	N.D. #
15)	L3 AR-1232-5	6.888	0.000	253747	0	4.034	N.D. #
20)	L4 AR-1242-5	7.510	0.000	1257937	0	6.180	N.D. #
22)	L5 AR-1248-2	6.888	0.000	253747	0	1.126	N.D. #
24)	L5 AR-1248-4	7.510	0.000	1257937	0	3.938	N.D. #
25)	L5 AR-1248-5	7.510	0.000	1257937	0	4.160	N.D. #
26)	L6 AR-1254-1	7.502	0.000	742281	0	2.303	N.D. #
27)	L6 AR-1254-2	7.724	0.000	125347	0	0.248	N.D. #
28)	L6 AR-1254-3	8.143	0.000	1610789	0	3.013	N.D. #
29)	L6 AR-1254-4	8.401	7.223	854924	1175325	1.826	4.358 #
30)	L6 AR-1254-5	8.822	0.000	225047	0	0.469	N.D. #
31)	L7 AR-1260-1	0.000	7.157	0	6119947	N.D.	26.834 #
32)	L7 AR-1260-2	8.619	7.307	251258	1551618	0.505	5.363 #
33)	L7 AR-1260-3	8.933	0.000	334983	0	0.797	N.D. #
34)	L7 AR-1260-4	9.185	0.000	136536	0	0.328	N.D. #
35)	L7 AR-1260-5	9.491	0.000	808402	0	0.789	N.D. #
36)	L8 AR-1262-1	8.933	0.000	334983	0	0.466	N.D. #
37)	L8 AR-1262-2	9.491	0.000	808402	0	0.595	N.D. #
38)	L8 AR-1262-3	9.893	0.000	1140589	0	1.765	N.D. #
39)	L8 AR-1262-4	9.893	0.000	1140589	0	1.552	N.D. #
40)	L8 AR-1262-5	10.724	0.000	724437	0	1.313	N.D. #
41)	L9 AR-1268-1	9.893	0.000	1140589	0	0.663	N.D. #
42)	L9 AR-1268-2	9.893	0.000	1140589	0	0.726	N.D. #
43)	L9 AR-1268-3	10.198	8.786	5422552	2711548	3.924	3.766
44)	L9 AR-1268-4	10.724	0.000	724437	0	1.174	N.D. #
45)	L9 AR-1268-5	11.128	9.382	5054119	2036555	1.173	0.887

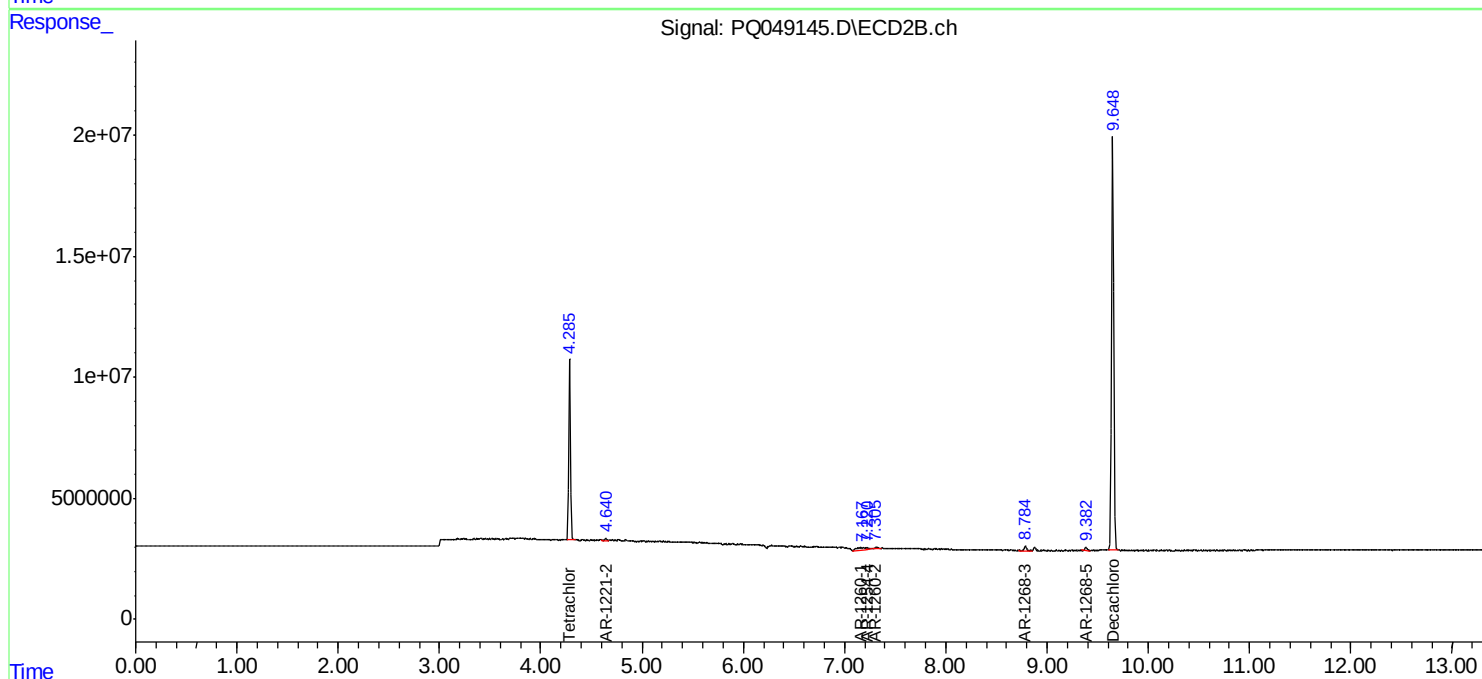
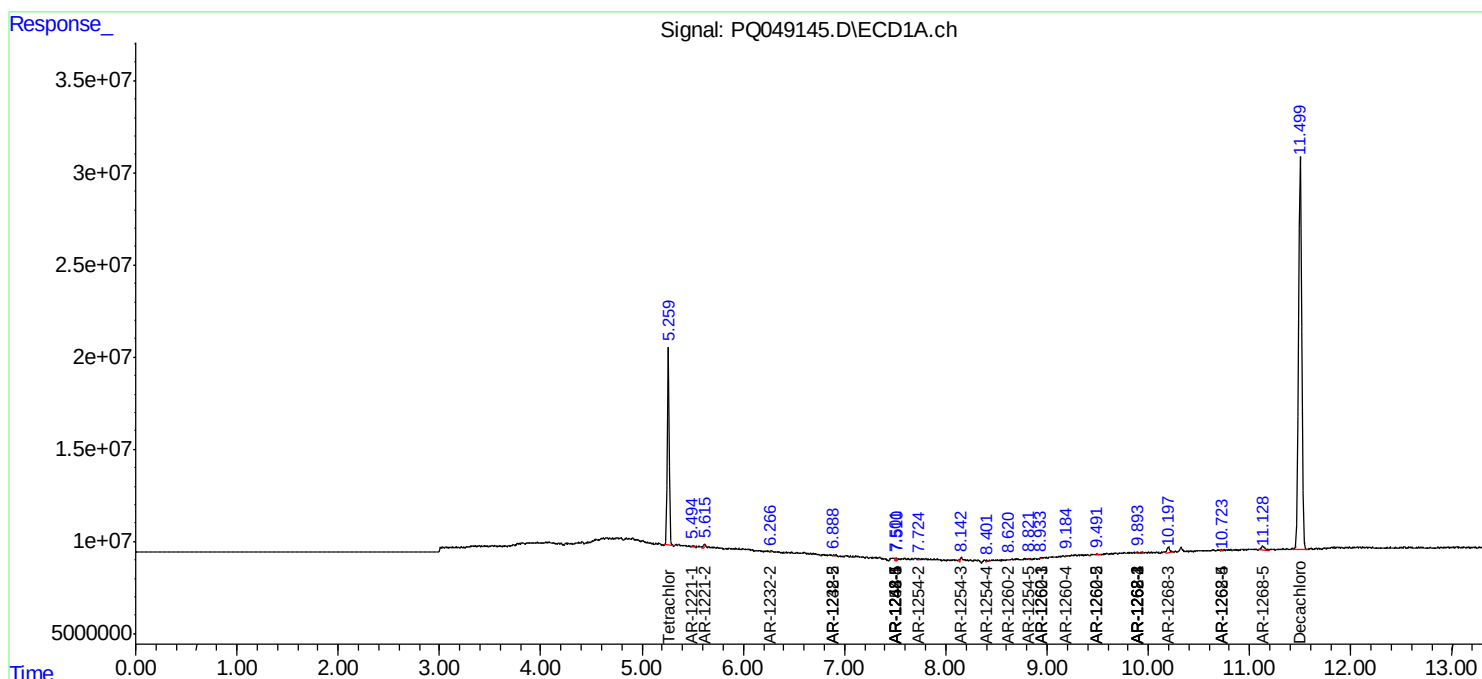
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

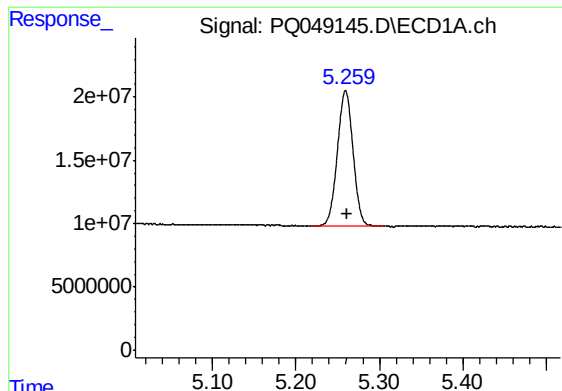
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 12:17
Operator : DD\AJ
Sample : PB130835BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK35

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:42:36 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

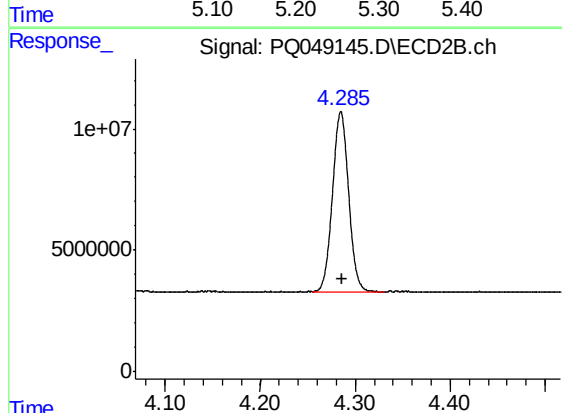




#1 Tetrachloro-m-xylene

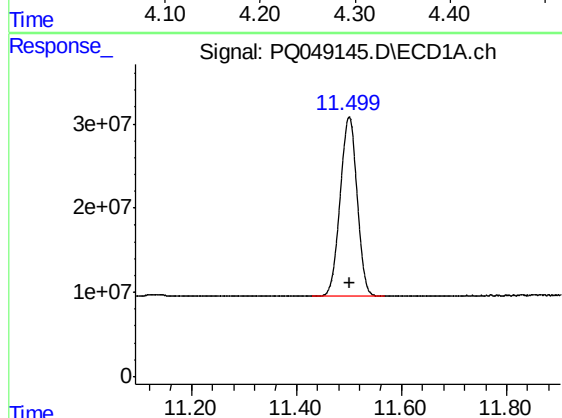
R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 139916081
Conc: 22.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



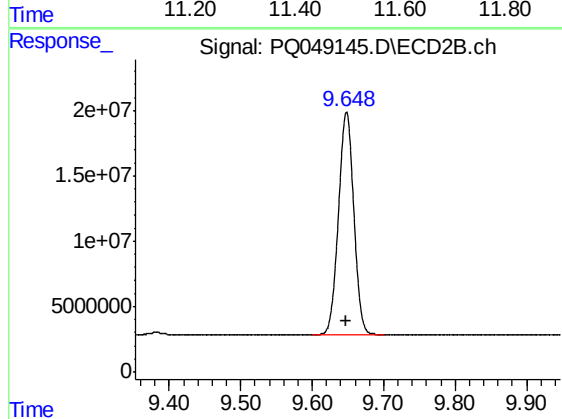
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 87023887
Conc: 24.55 ng/ml



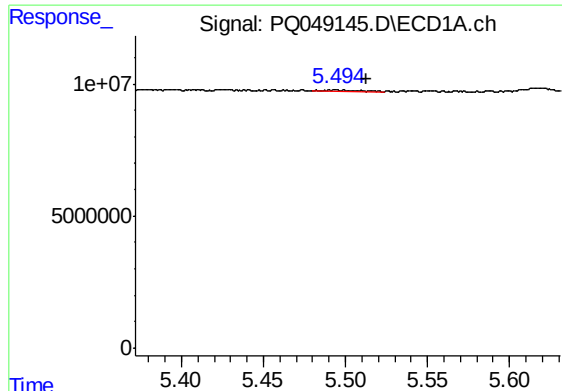
#2 Decachlorobiphenyl

R.T.: 11.500 min
Delta R.T.: -0.001 min
Response: 475456665
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

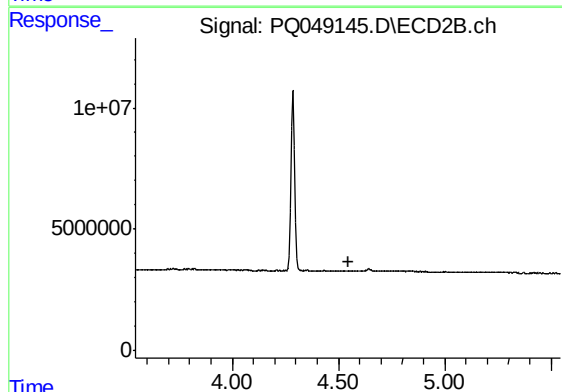
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 252326232
Conc: 54.28 ng/ml



#8 AR-1221-1

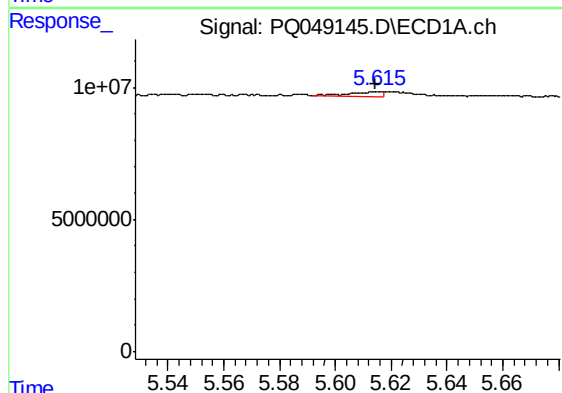
R.T.: 5.495 min
Delta R.T.: -0.018 min
Response: 885123
Conc: 11.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



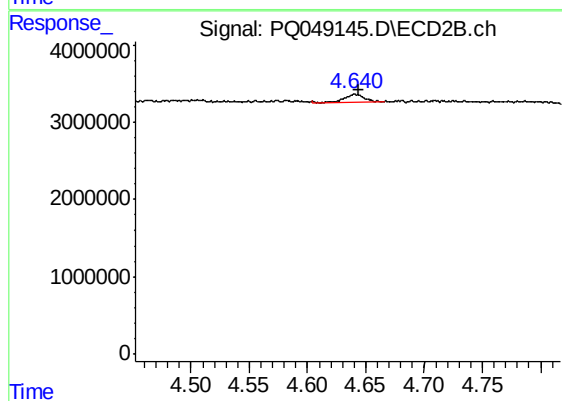
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



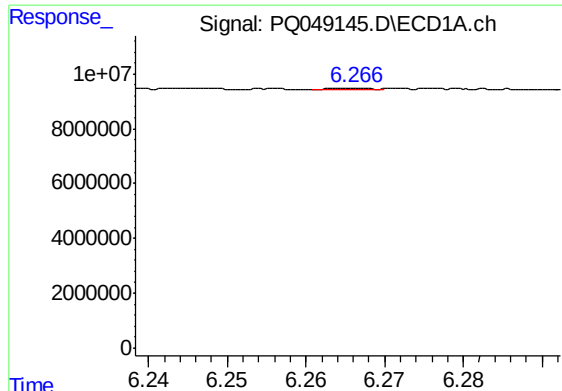
#9 AR-1221-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 1419926
Conc: 24.72 ng/ml



#9 AR-1221-2

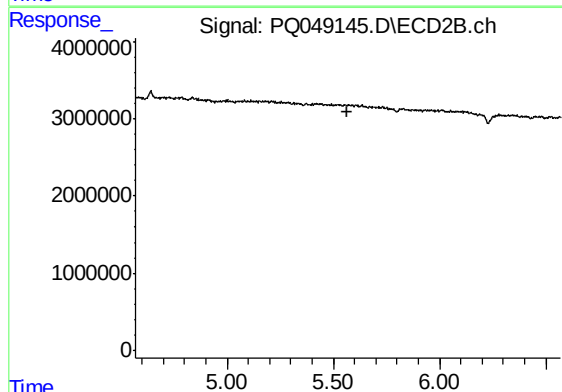
R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 1177322
Conc: 36.69 ng/ml



#12 AR-1232-2

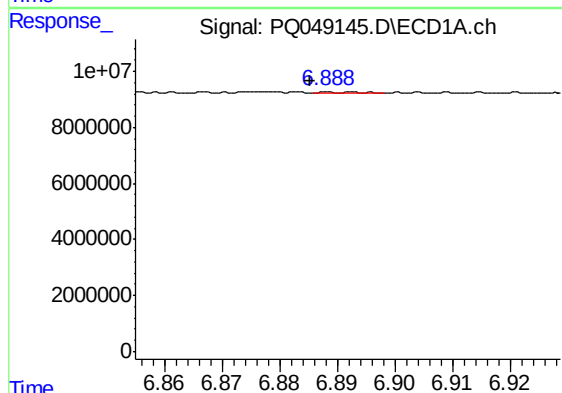
R.T.: 6.267 min
Delta R.T.: -0.030 min
Response: 121180
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



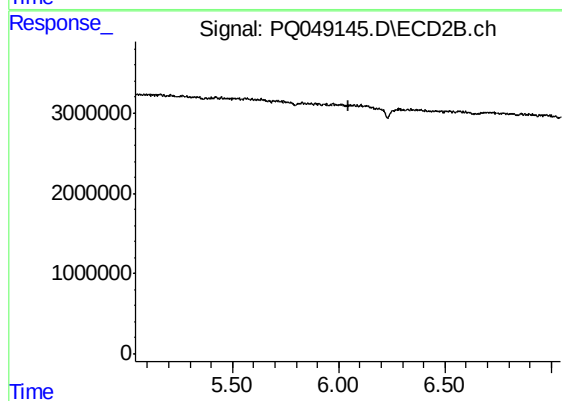
#12 AR-1232-2

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



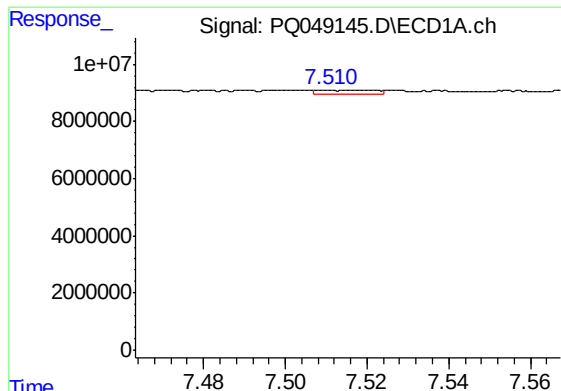
#15 AR-1232-5

R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 253747
Conc: 4.03 ng/ml



#15 AR-1232-5

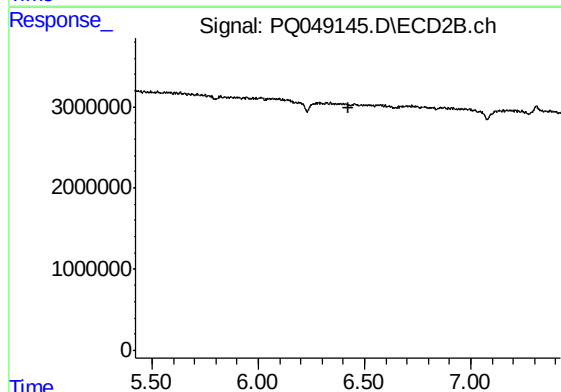
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#20 AR-1242-5

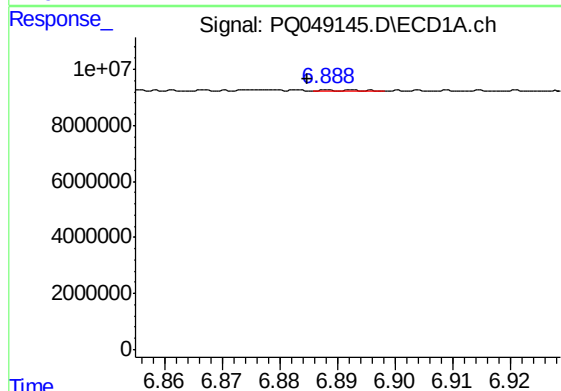
R.T.: 7.510 min
Delta R.T.: -0.065 min
Response: 1257937
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



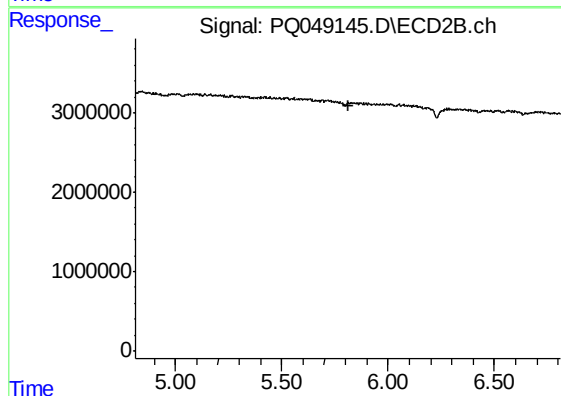
#20 AR-1242-5

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



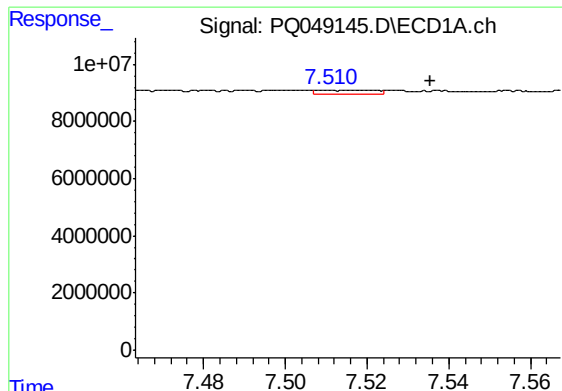
#22 AR-1248-2

R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 253747
Conc: 1.13 ng/ml



#22 AR-1248-2

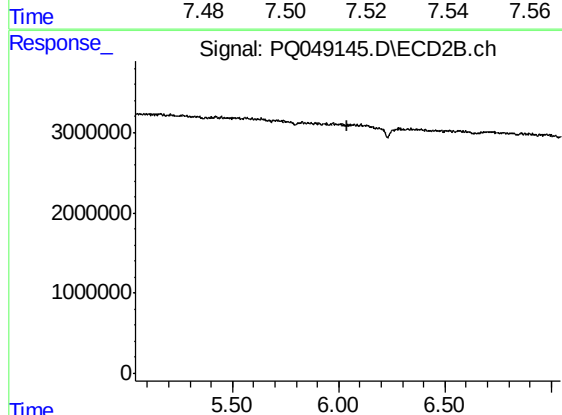
R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#24 AR-1248-4

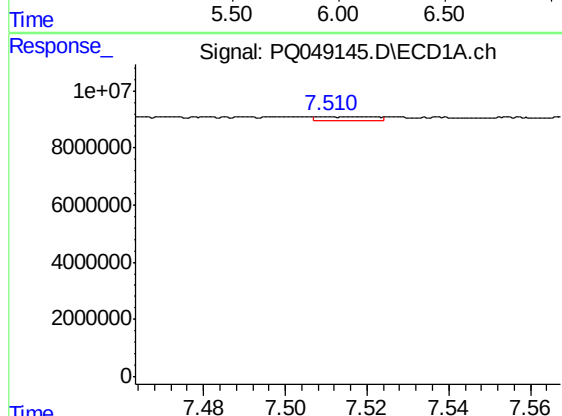
R.T.: 7.510 min
Delta R.T.: -0.025 min
Response: 1257937
Conc: 3.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



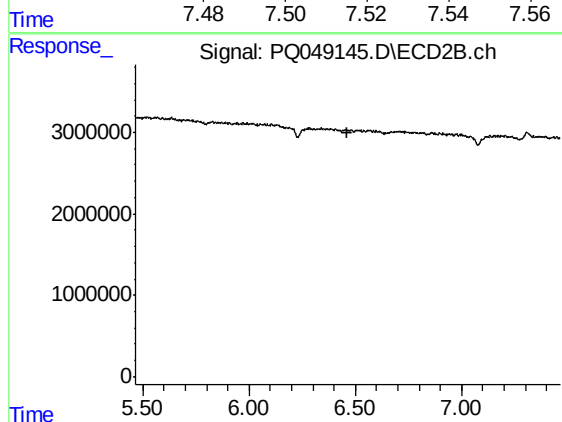
#24 AR-1248-4

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



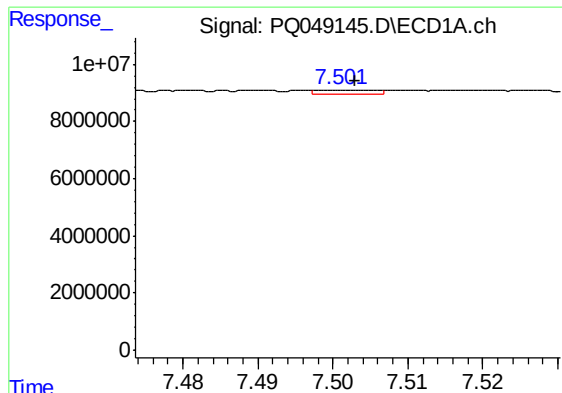
#25 AR-1248-5

R.T.: 7.510 min
Delta R.T.: -0.065 min
Response: 1257937
Conc: 4.16 ng/ml



#25 AR-1248-5

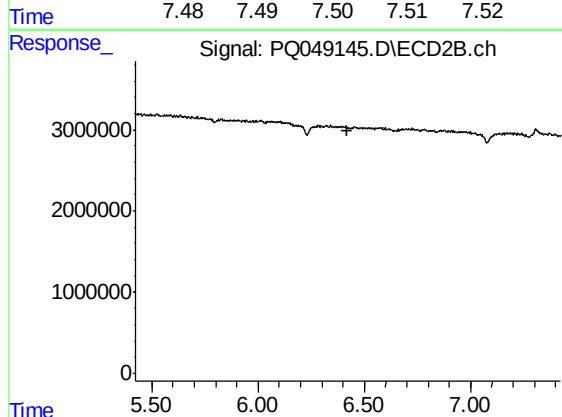
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

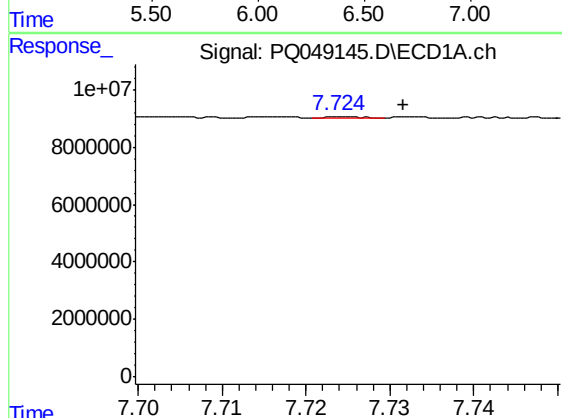
R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 742281
Conc: 2.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



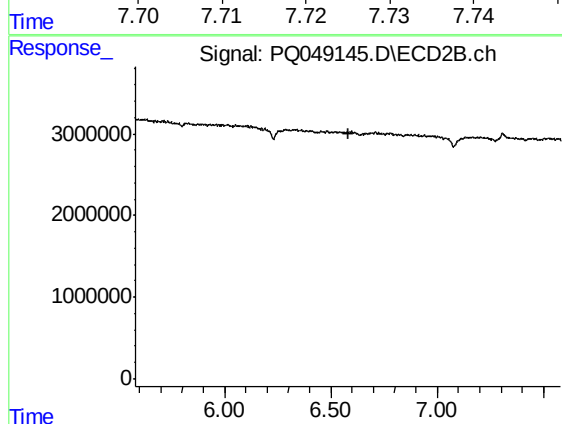
#26 AR-1254-1

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



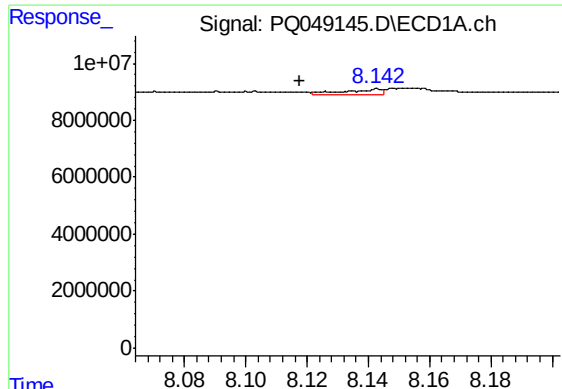
#27 AR-1254-2

R.T.: 7.724 min
Delta R.T.: -0.007 min
Response: 125347
Conc: 0.25 ng/ml



#27 AR-1254-2

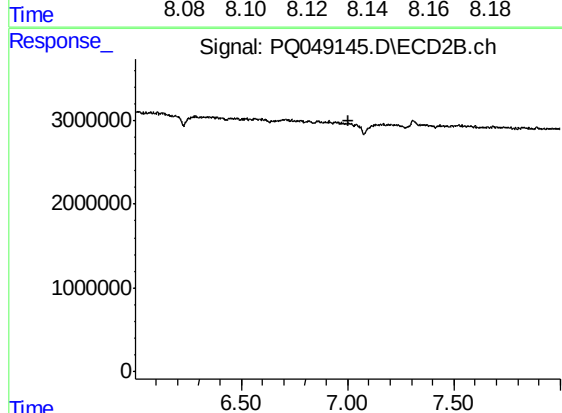
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

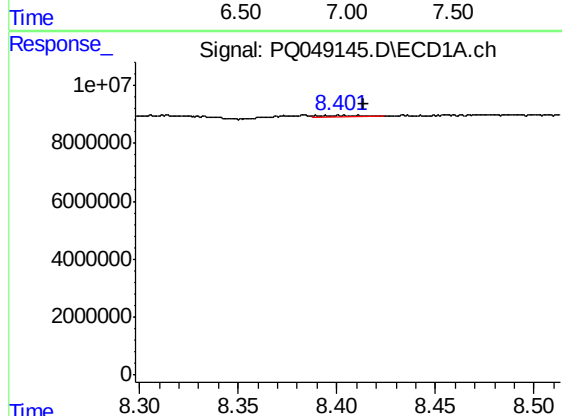
R.T.: 8.143 min
Delta R.T.: 0.025 min
Response: 1610789
Conc: 3.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



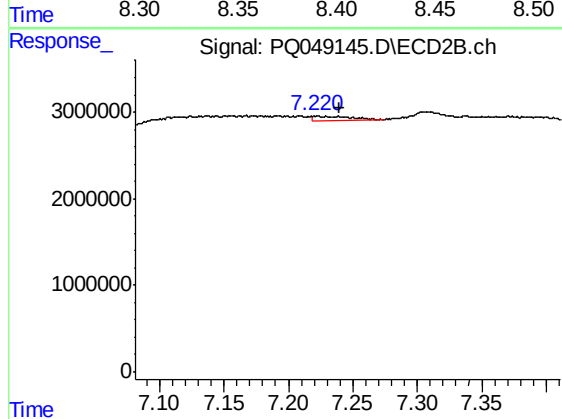
#28 AR-1254-3

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



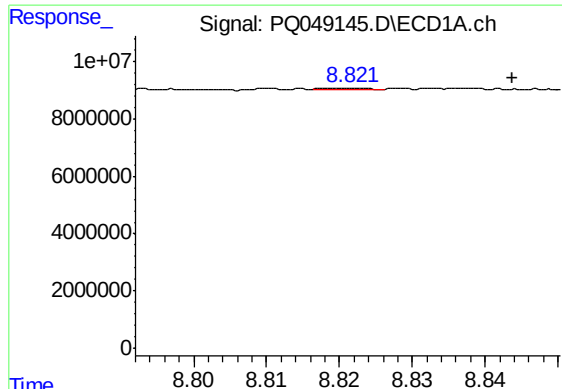
#29 AR-1254-4

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 854924
Conc: 1.83 ng/ml



#29 AR-1254-4

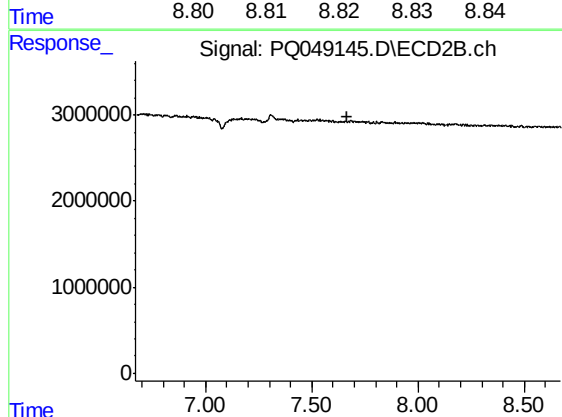
R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 1175325
Conc: 4.36 ng/ml



#30 AR-1254-5

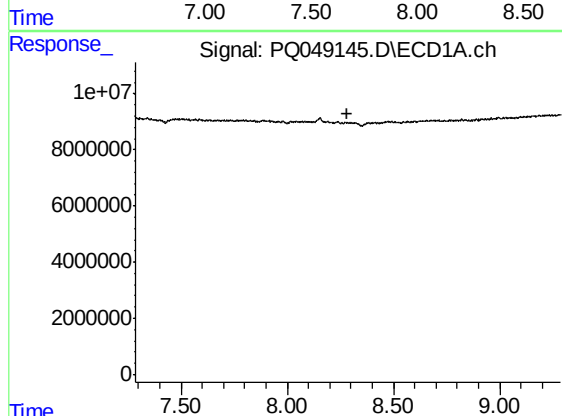
R.T.: 8.822 min
Delta R.T.: -0.022 min
Response: 225047
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



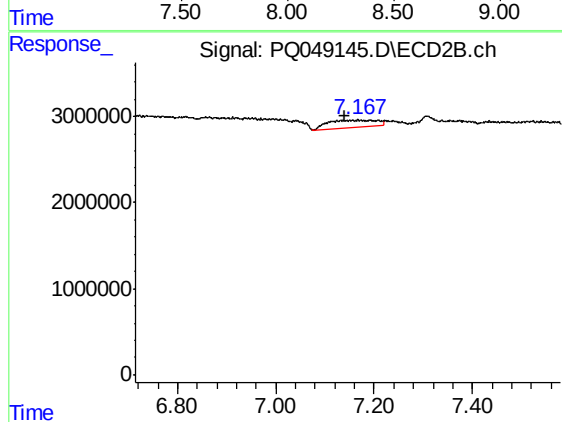
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



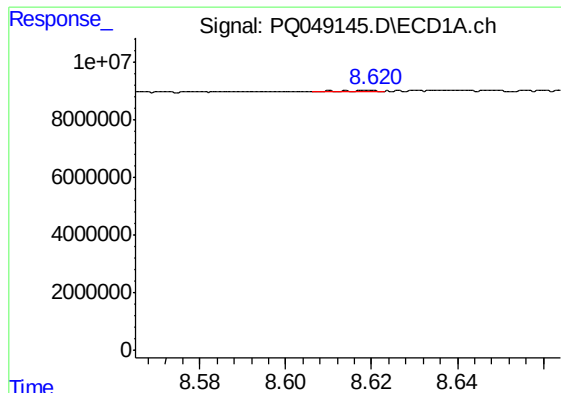
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#31 AR-1260-1

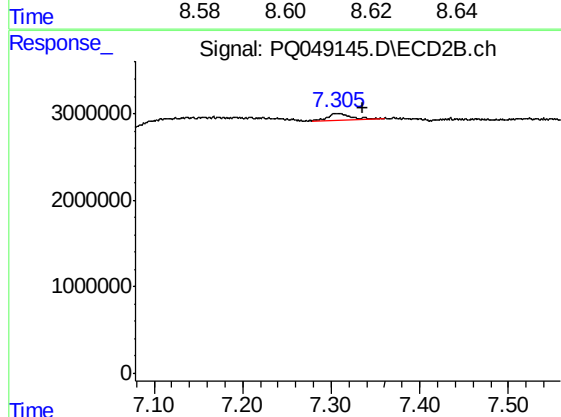
R.T.: 7.157 min
Delta R.T.: 0.017 min
Response: 6119947
Conc: 26.83 ng/ml



#32 AR-1260-2

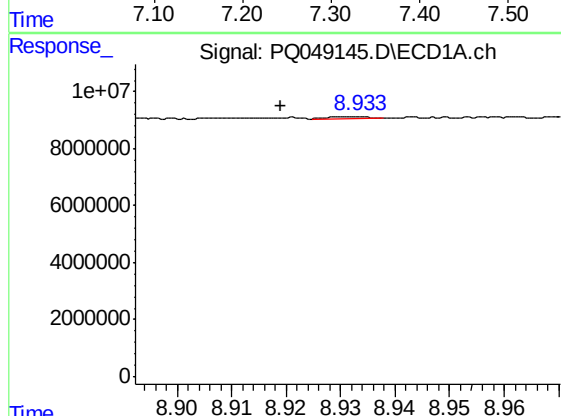
R.T.: 8.619 min
Delta R.T.: 0.068 min
Response: 251258
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



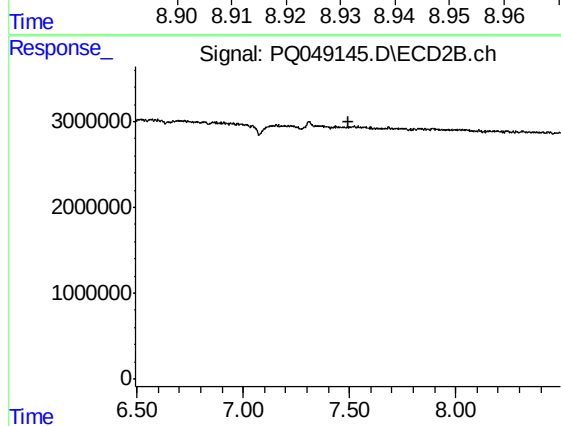
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.028 min
Response: 1551618
Conc: 5.36 ng/ml



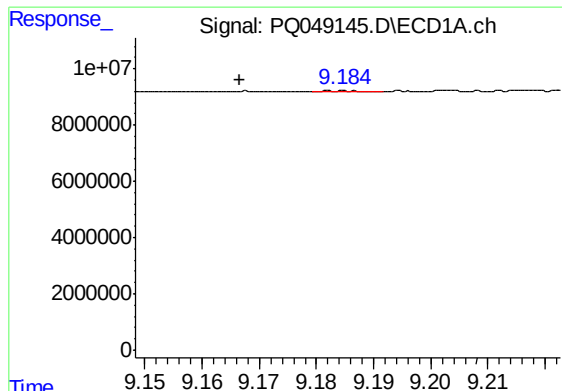
#33 AR-1260-3

R.T.: 8.933 min
Delta R.T.: 0.014 min
Response: 334983
Conc: 0.80 ng/ml



#33 AR-1260-3

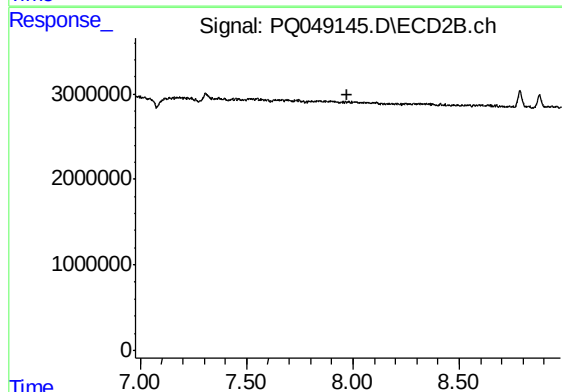
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#34 AR-1260-4

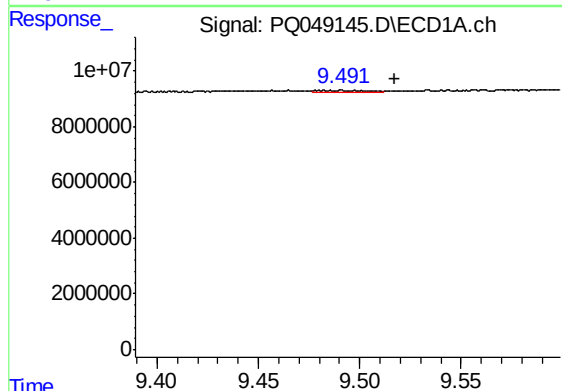
R.T.: 9.185 min
Delta R.T.: 0.019 min
Response: 136536
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



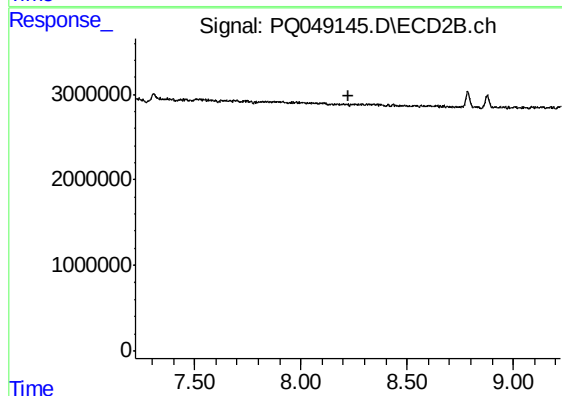
#34 AR-1260-4

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



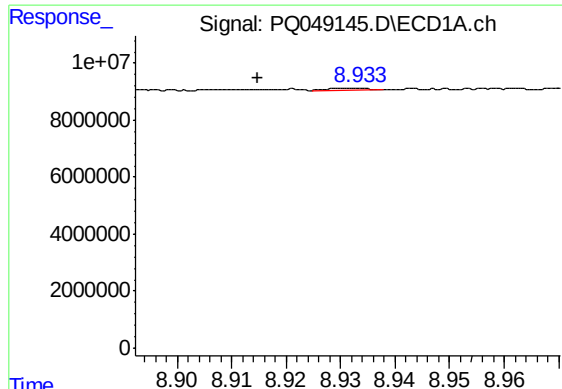
#35 AR-1260-5

R.T.: 9.491 min
Delta R.T.: -0.026 min
Response: 808402
Conc: 0.79 ng/ml



#35 AR-1260-5

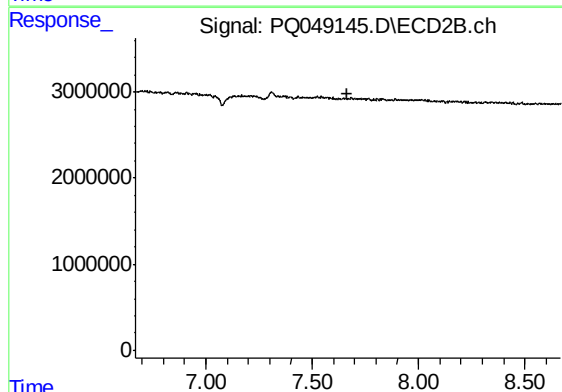
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

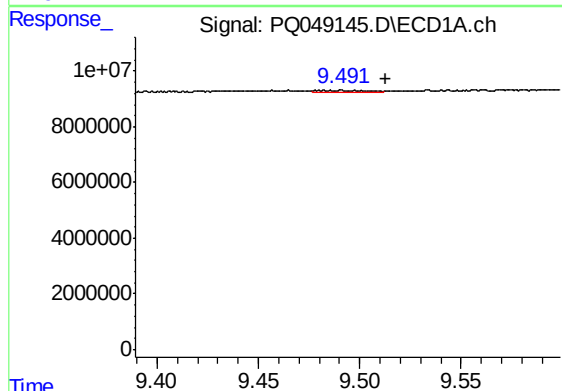
R.T.: 8.933 min
Delta R.T.: 0.018 min
Response: 334983
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



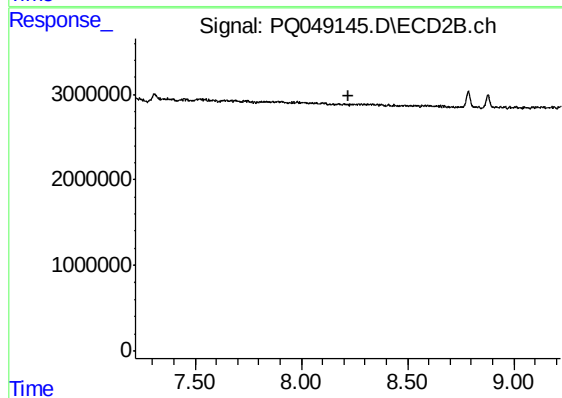
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



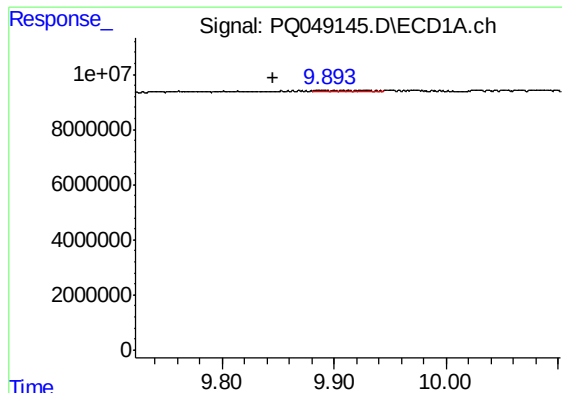
#37 AR-1262-2

R.T.: 9.491 min
Delta R.T.: -0.022 min
Response: 808402
Conc: 0.60 ng/ml



#37 AR-1262-2

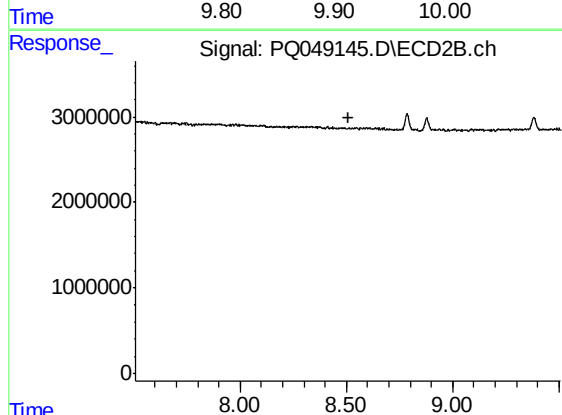
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

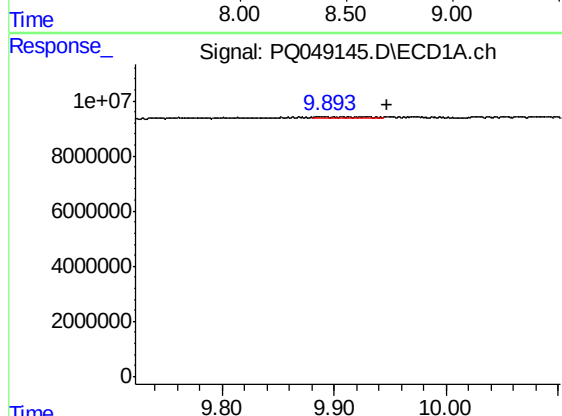
R.T.: 9.893 min
Delta R.T.: 0.048 min
Response: 1140589
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



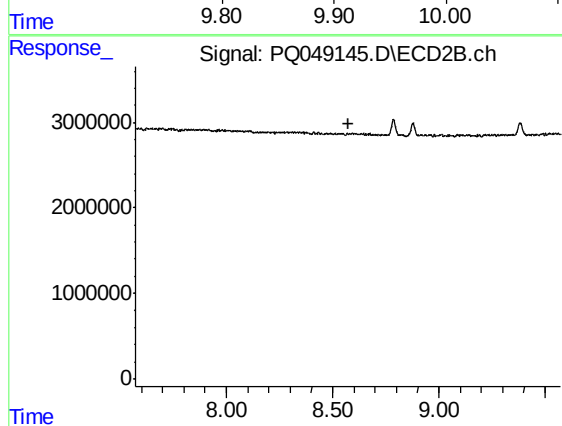
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



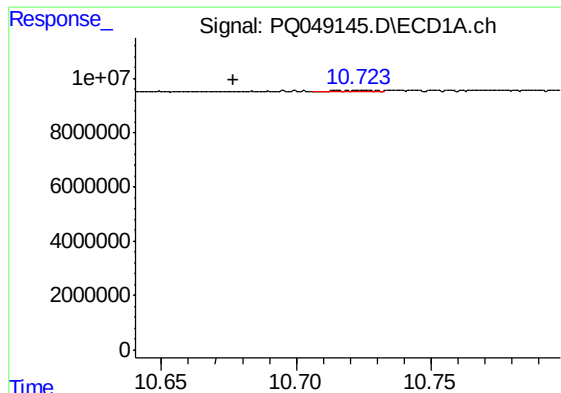
#39 AR-1262-4

R.T.: 9.893 min
Delta R.T.: -0.053 min
Response: 1140589
Conc: 1.55 ng/ml



#39 AR-1262-4

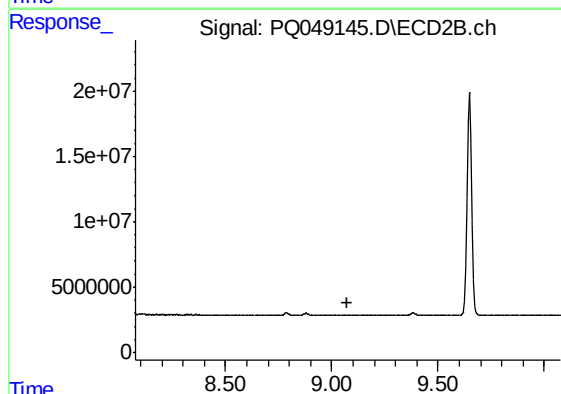
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

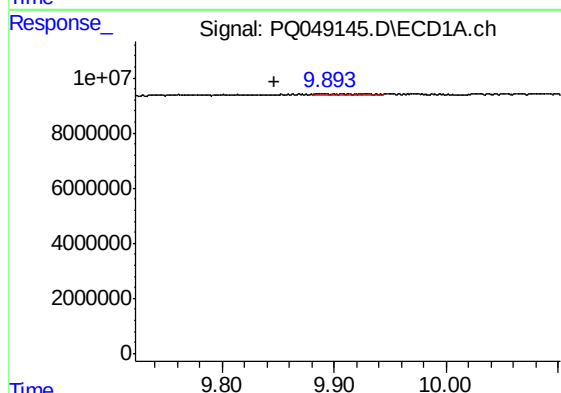
R.T.: 10.724 min
Delta R.T.: 0.047 min
Response: 724437
Conc: 1.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



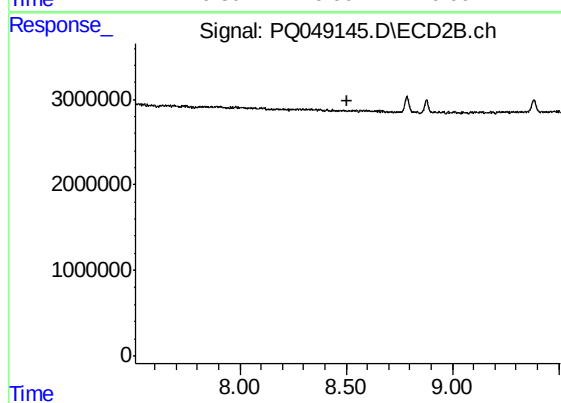
#40 AR-1262-5

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



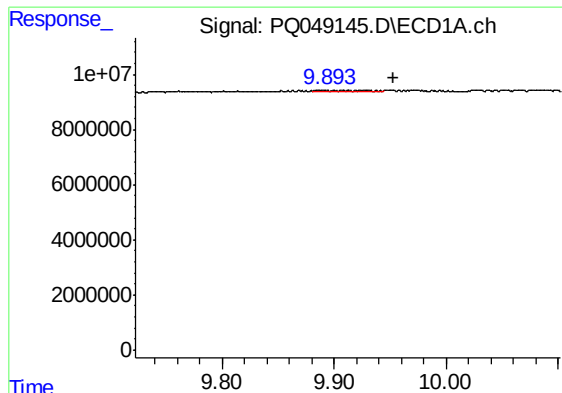
#41 AR-1268-1

R.T.: 9.893 min
Delta R.T.: 0.047 min
Response: 1140589
Conc: 0.66 ng/ml



#41 AR-1268-1

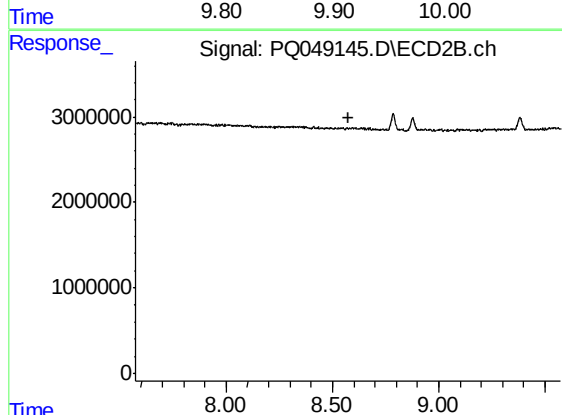
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#42 AR-1268-2

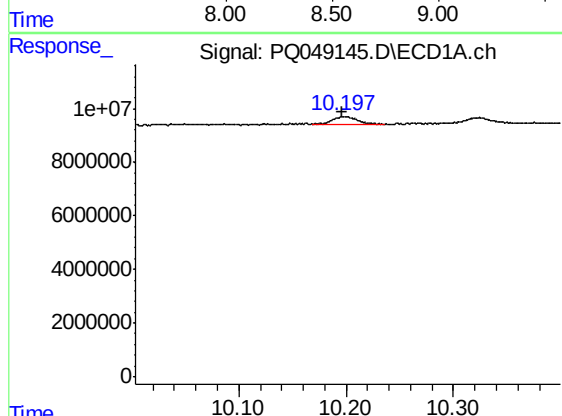
R.T.: 9.893 min
Delta R.T.: -0.059 min
Response: 1140589
Conc: 0.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



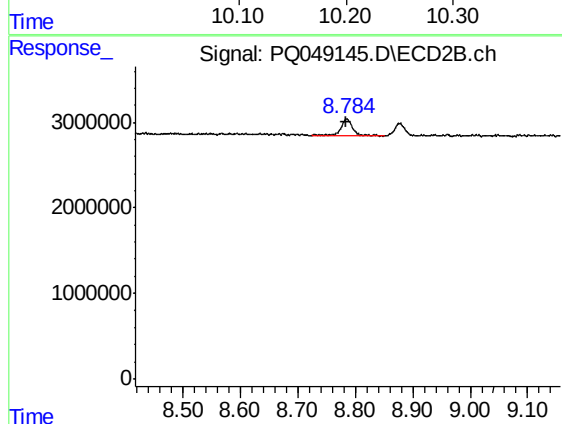
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



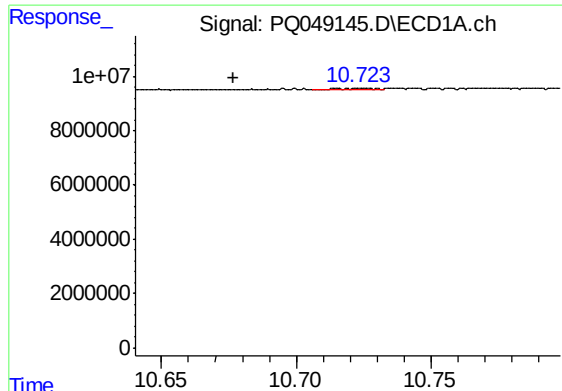
#43 AR-1268-3

R.T.: 10.198 min
Delta R.T.: 0.003 min
Response: 5422552
Conc: 3.92 ng/ml



#43 AR-1268-3

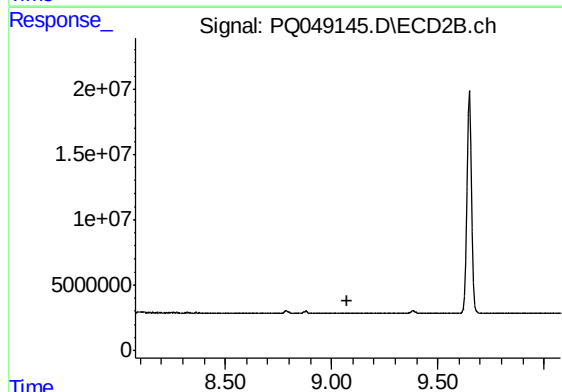
R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 2711548
Conc: 3.77 ng/ml



#44 AR-1268-4

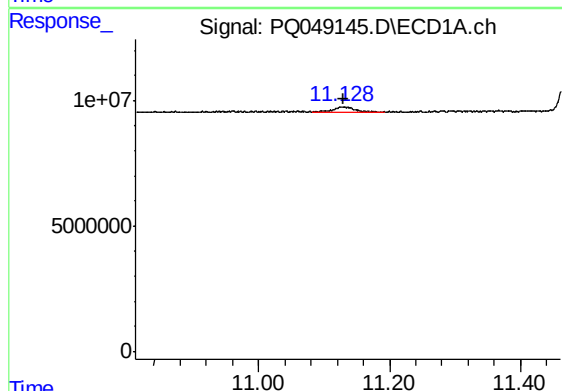
R.T.: 10.724 min
Delta R.T.: 0.048 min
Response: 724437
Conc: 1.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK35



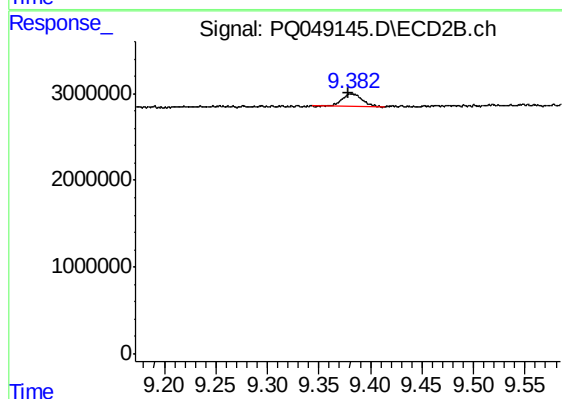
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 11.128 min
Delta R.T.: 0.000 min
Response: 5054119
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.003 min
Response: 2036555
Conc: 0.89 ng/ml