

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
 Data File : PQ048148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 18:02
 Operator : AJ\MA
 Sample : L2935-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFT27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:21:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 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...	5.308	4.294	139.5E6	66543016	17.846	21.111
2)	SA Decachlor...	11.592	9.665	70578290	76595551	10.138	23.836 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.580	0	264276	N.D.	2.198 #
4)	L1 AR-1016-2	0.000	5.580	0	264276	N.D.	1.612 #
8)	L2 AR-1221-1	0.000	4.607	0	259478	N.D.	5.342 #
9)	L2 AR-1221-2	5.667	4.651	2209158	980091	27.132	27.455
10)	L2 AR-1221-3	0.000	4.741	0	401364	N.D.	3.420 #
11)	L3 AR-1232-1	0.000	4.741	0	401364	N.D.	4.680 #
12)	L3 AR-1232-2	6.385	5.580	13854111	264276	121.643	4.216 #
16)	L4 AR-1242-1	0.000	5.580	0	264276	N.D.	2.694 #
17)	L4 AR-1242-2	0.000	5.580	0	264276	N.D.	2.001 #
20)	L4 AR-1242-5	0.000	6.459	0	3016170	N.D.	31.943 #
21)	L5 AR-1248-1	0.000	5.580	0	264276	N.D.	3.464 #
24)	L5 AR-1248-4	7.560	0.000	1518908	0	5.329	N.D. #
25)	L5 AR-1248-5	0.000	6.459	0	3016170	N.D.	24.332 #
26)	L6 AR-1254-1	7.560	6.459	1518908	3016170	5.301	15.465 #
27)	L6 AR-1254-2	0.000	6.623	0	557377	N.D.	3.243 #
28)	L6 AR-1254-3	0.000	6.988	0	744498	N.D.	2.613 #
29)	L6 AR-1254-4	0.000	7.263	0	1699978	N.D.	9.143 #
30)	L6 AR-1254-5	0.000	7.695	0	1736289	N.D.	6.792 #
31)	L7 AR-1260-1	0.000	7.111	0	169598	N.D.	0.965 #
32)	L7 AR-1260-2	0.000	7.361	0	332046	N.D.	1.524 #
33)	L7 AR-1260-3	0.000	7.511	0	982833	N.D.	4.940 #
34)	L7 AR-1260-4	9.211	7.972	644785	1012347	1.685	5.850 #
35)	L7 AR-1260-5	0.000	8.254	0	633134	N.D.	1.483 #
36)	L8 AR-1262-1	0.000	7.695	0	1736289	N.D.	12.235 #
37)	L8 AR-1262-2	0.000	8.254	0	633134	N.D.	1.228 #
38)	L8 AR-1262-3	0.000	8.530	0	5462904	N.D.	26.670 #
39)	L8 AR-1262-4	0.000	8.632	0	1174627	N.D.	3.086 #
40)	L8 AR-1262-5	0.000	9.123	0	319653	N.D.	1.746 #
41)	L9 AR-1268-1	0.000	8.530	0	5462904	N.D.	9.389 #
42)	L9 AR-1268-2	0.000	8.632	0	1174627	N.D.	2.198 #
43)	L9 AR-1268-3	0.000	8.802	0	4015745	N.D.	9.106 #
44)	L9 AR-1268-4	0.000	9.123	0	319653	N.D.	1.616 #
45)	L9 AR-1268-5	11.221	9.397	1305874	520653	0.451	0.354

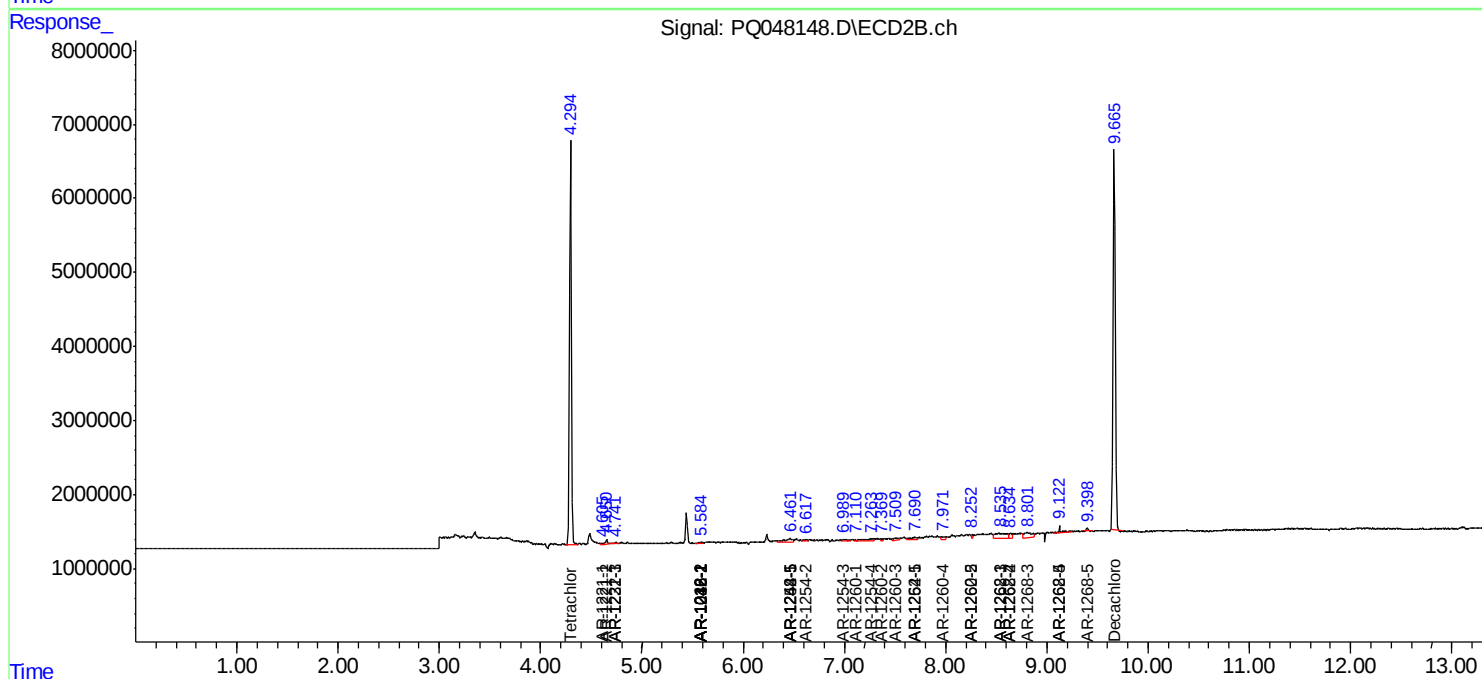
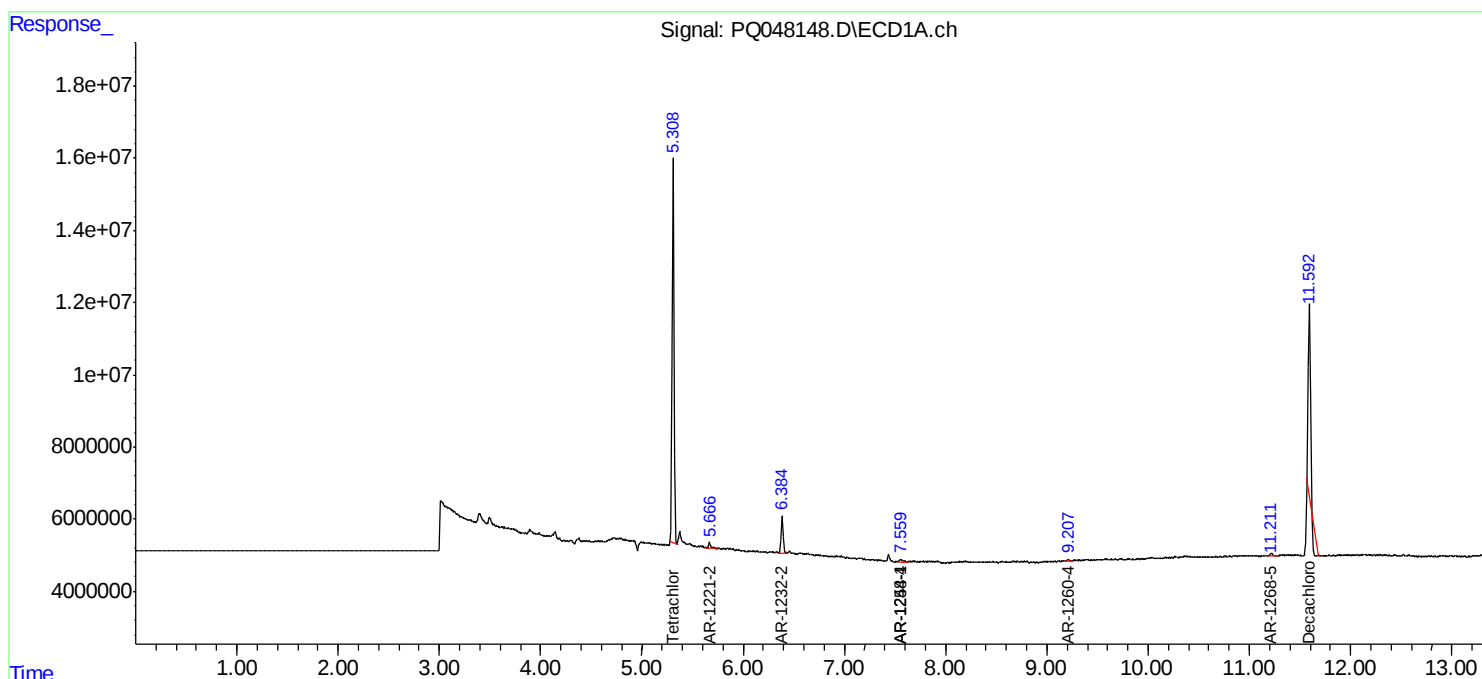
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

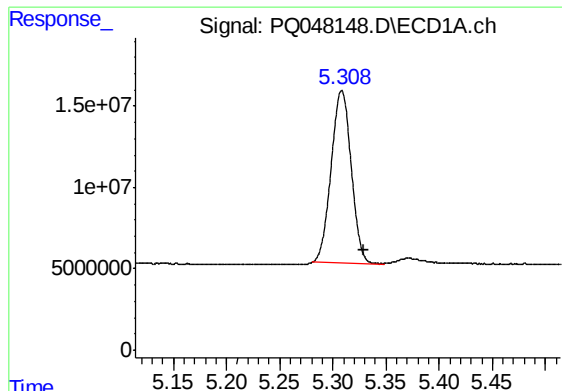
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
Data File : PQ048148.D
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Operator : AJ\MA
Sample : L2935-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFT27

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:21:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 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

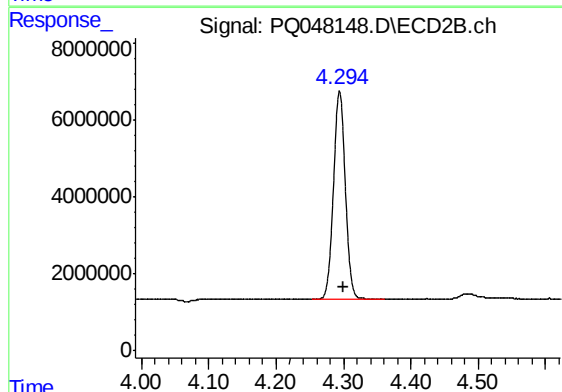




#1 Tetrachloro-m-xylene

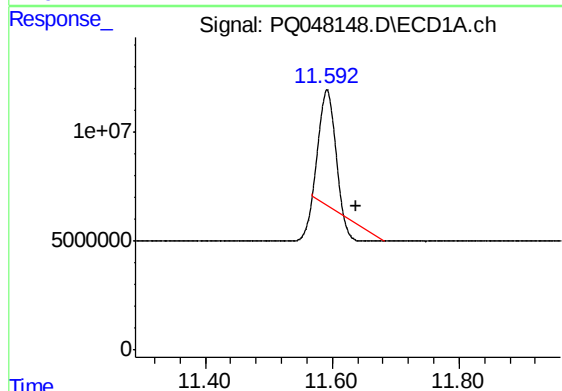
R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 139450323
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT27



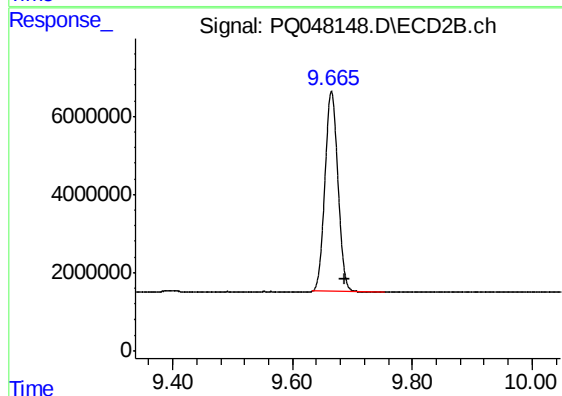
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.005 min
Response: 66543016
Conc: 21.11 ng/ml



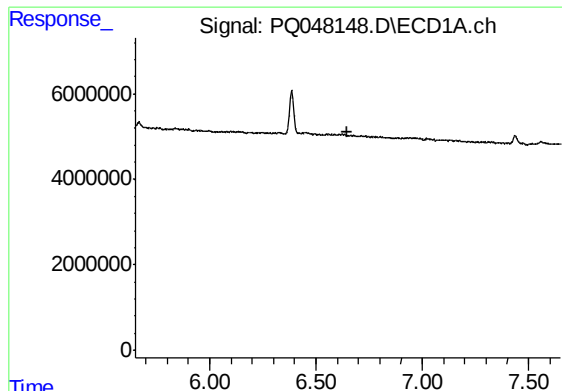
#2 Decachlorobiphenyl

R.T.: 11.592 min
Delta R.T.: -0.045 min
Response: 70578290
Conc: 10.14 ng/ml



#2 Decachlorobiphenyl

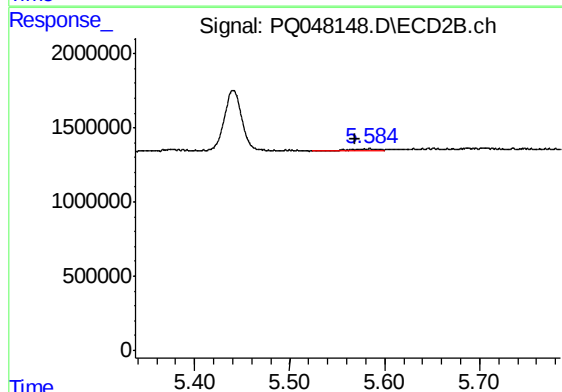
R.T.: 9.665 min
Delta R.T.: -0.022 min
Response: 76595551
Conc: 23.84 ng/ml



#3 AR-1016-1

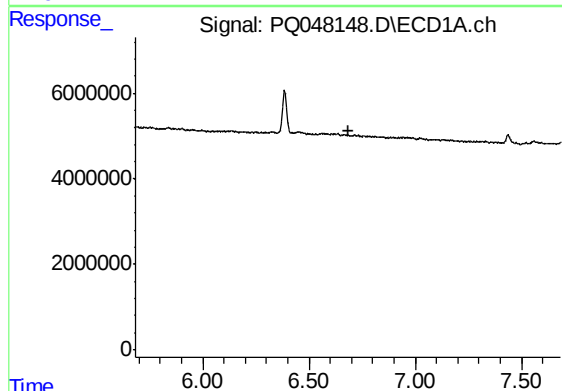
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



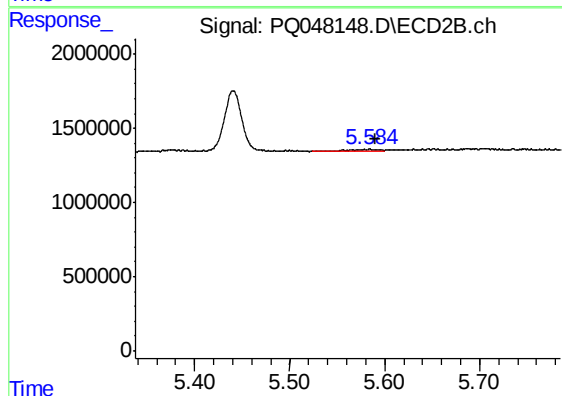
#3 AR-1016-1

R.T.: 5.580 min
Delta R.T.: 0.011 min
Response: 264276
Conc: 2.20 ng/ml



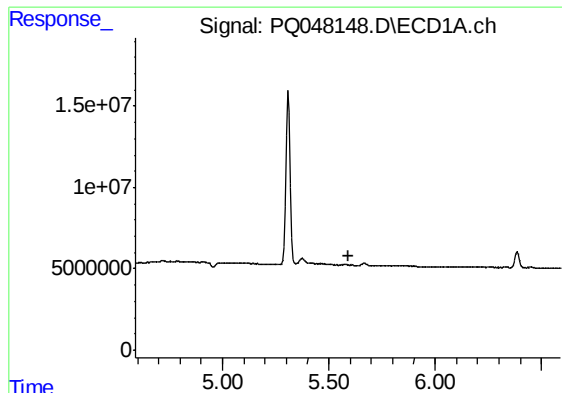
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#4 AR-1016-2

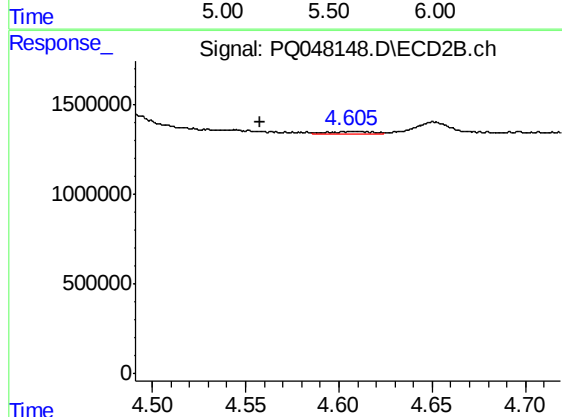
R.T.: 5.580 min
Delta R.T.: -0.011 min
Response: 264276
Conc: 1.61 ng/ml



#8 AR-1221-1

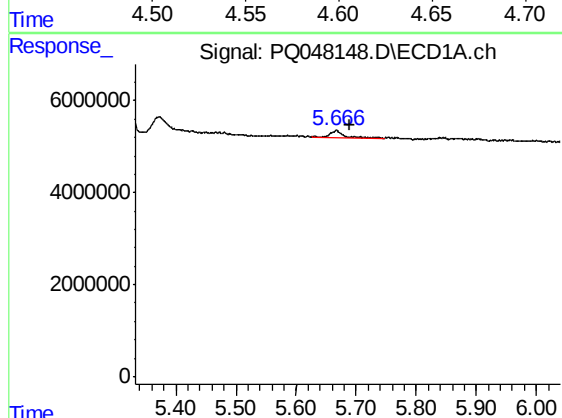
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



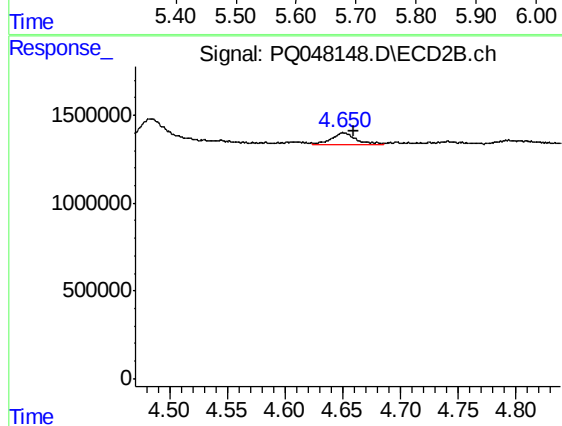
#8 AR-1221-1

R.T.: 4.607 min
Delta R.T.: 0.049 min
Response: 259478
Conc: 5.34 ng/ml



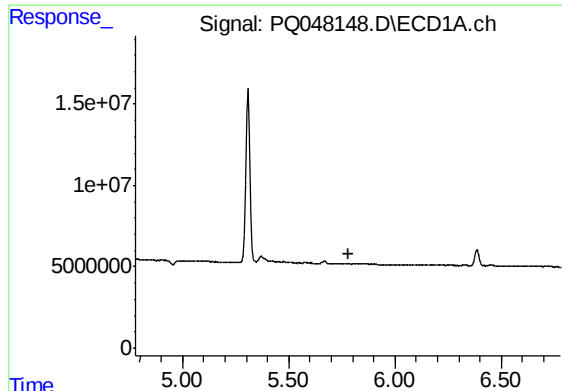
#9 AR-1221-2

R.T.: 5.667 min
Delta R.T.: -0.023 min
Response: 2209158
Conc: 27.13 ng/ml



#9 AR-1221-2

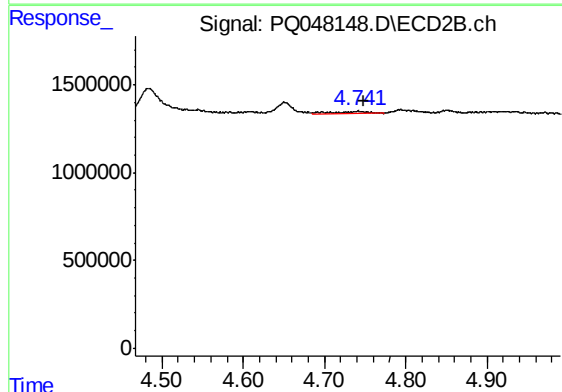
R.T.: 4.651 min
Delta R.T.: -0.008 min
Response: 980091
Conc: 27.46 ng/ml



#10 AR-1221-3

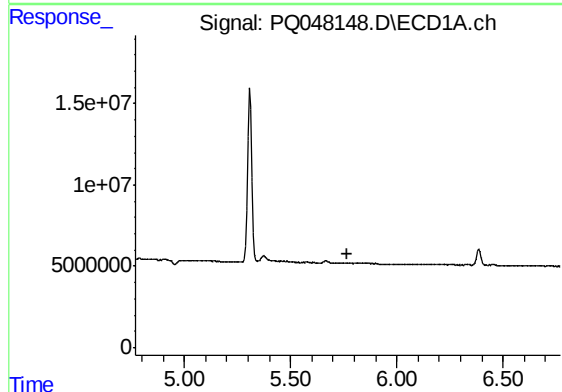
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



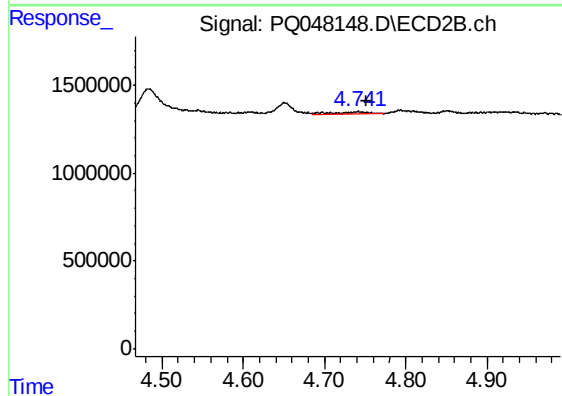
#10 AR-1221-3

R.T.: 4.741 min
Delta R.T.: -0.009 min
Response: 401364
Conc: 3.42 ng/ml



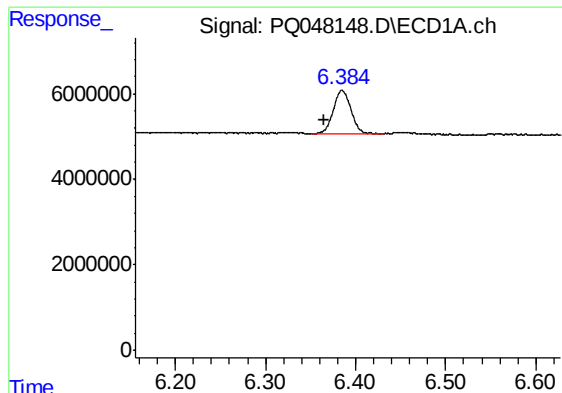
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#11 AR-1232-1

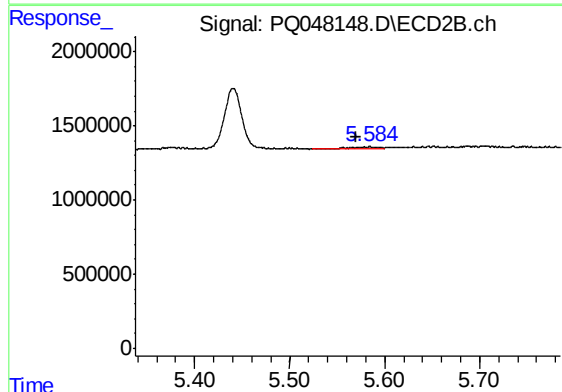
R.T.: 4.741 min
Delta R.T.: -0.011 min
Response: 401364
Conc: 4.68 ng/ml



#12 AR-1232-2

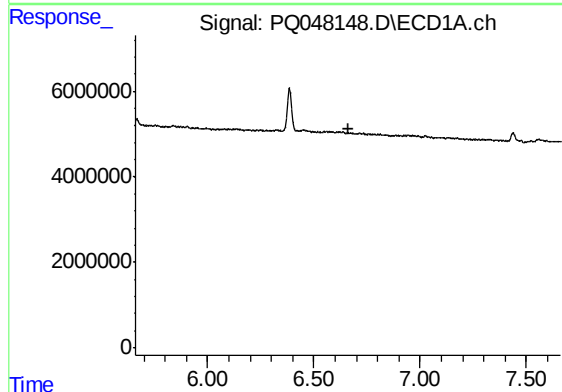
R.T.: 6.385 min
Delta R.T.: 0.019 min
Response: 13854111
Conc: 121.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT27



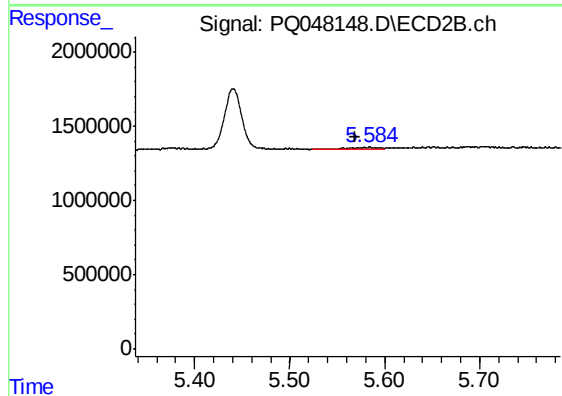
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 264276
Conc: 4.22 ng/ml



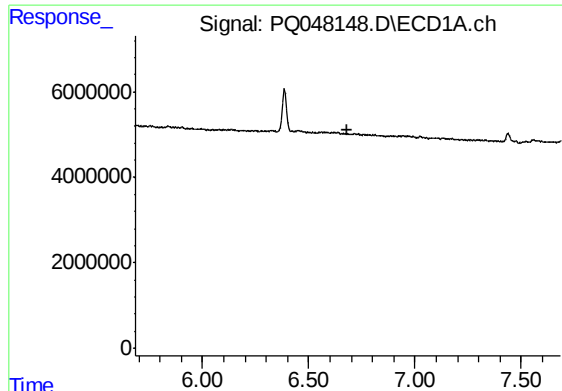
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#16 AR-1242-1

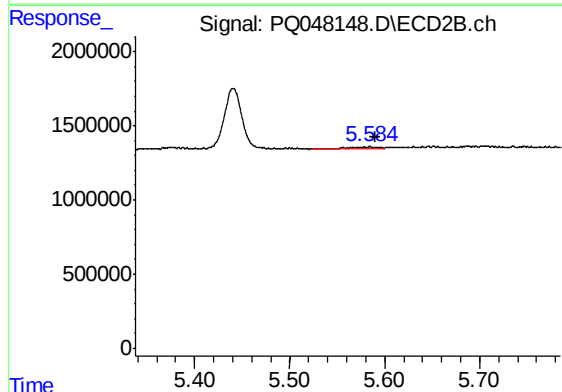
R.T.: 5.580 min
Delta R.T.: 0.011 min
Response: 264276
Conc: 2.69 ng/ml



#17 AR-1242-2

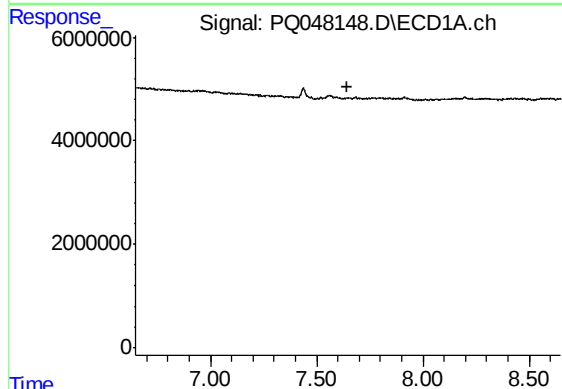
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



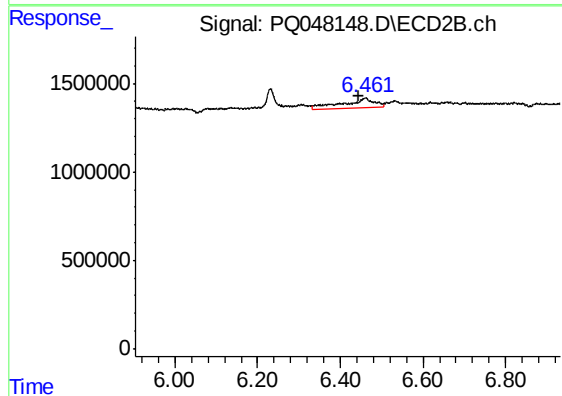
#17 AR-1242-2

R.T.: 5.580 min
Delta R.T.: -0.010 min
Response: 264276
Conc: 2.00 ng/ml



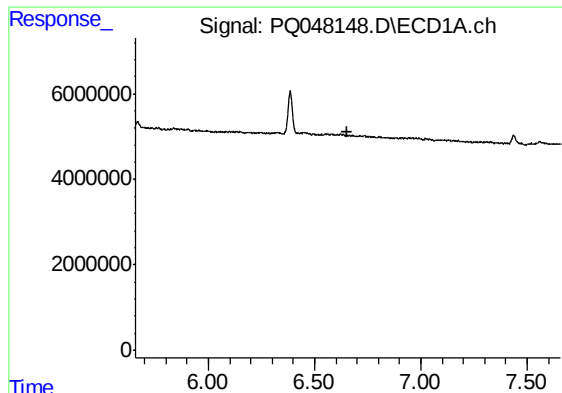
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#20 AR-1242-5

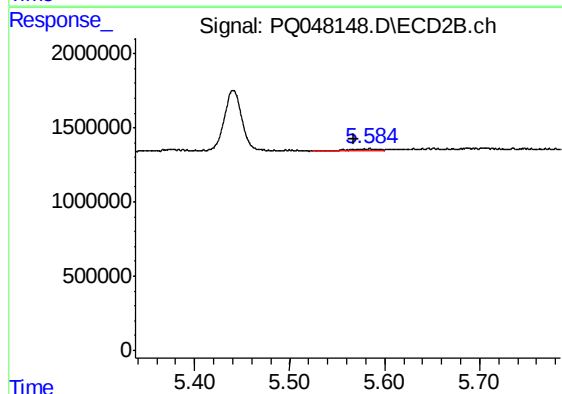
R.T.: 6.459 min
Delta R.T.: 0.015 min
Response: 3016170
Conc: 31.94 ng/ml



#21 AR-1248-1

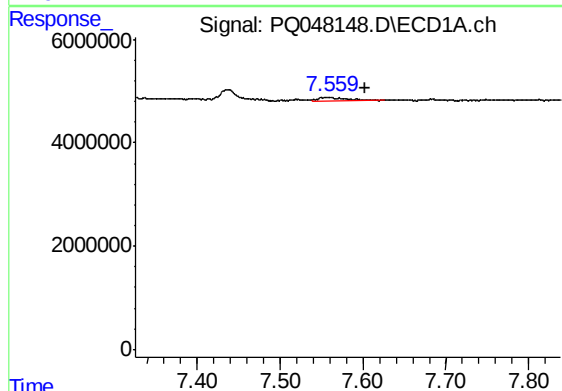
R.T.: 0.000 min
Exp R.T. : 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



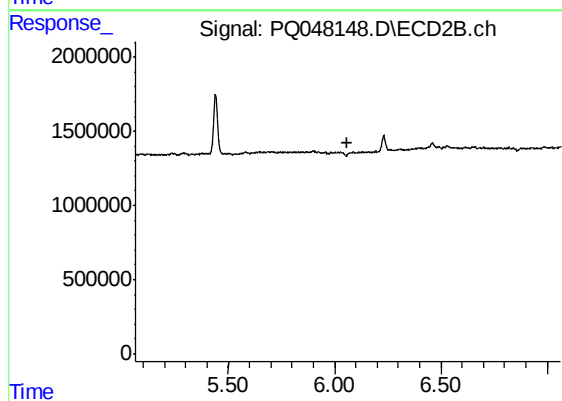
#21 AR-1248-1

R.T.: 5.580 min
Delta R.T.: 0.013 min
Response: 264276
Conc: 3.46 ng/ml



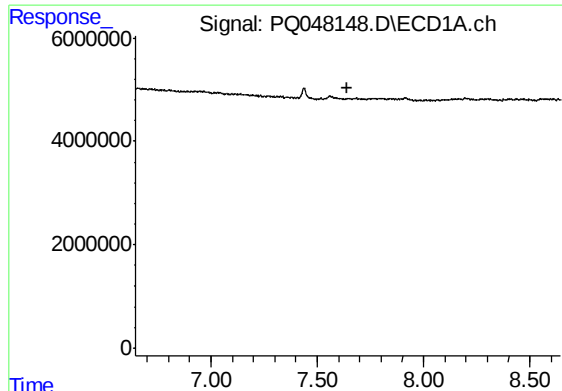
#24 AR-1248-4

R.T.: 7.560 min
Delta R.T.: -0.043 min
Response: 1518908
Conc: 5.33 ng/ml



#24 AR-1248-4

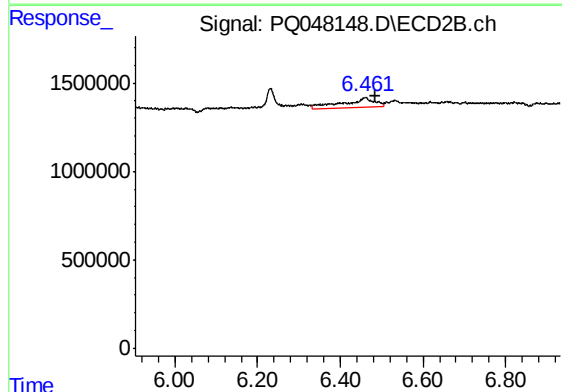
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#25 AR-1248-5

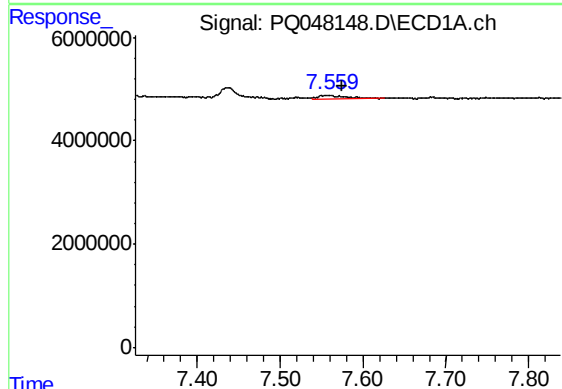
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



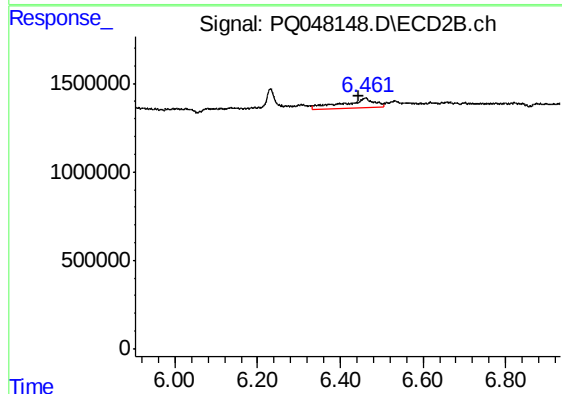
#25 AR-1248-5

R.T.: 6.459 min
Delta R.T.: -0.027 min
Response: 3016170
Conc: 24.33 ng/ml



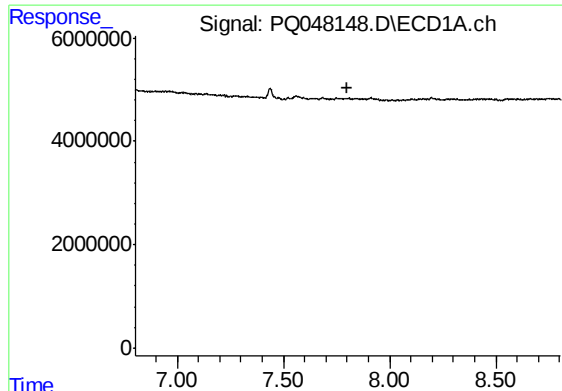
#26 AR-1254-1

R.T.: 7.560 min
Delta R.T.: -0.014 min
Response: 1518908
Conc: 5.30 ng/ml



#26 AR-1254-1

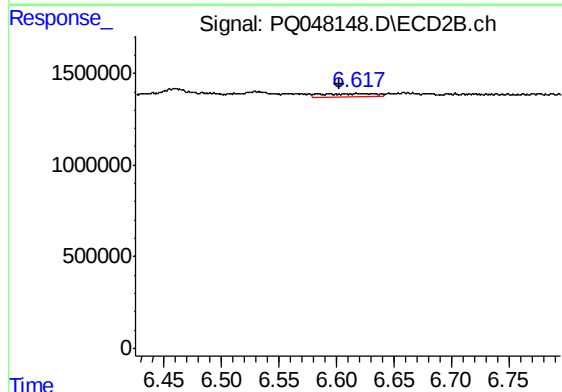
R.T.: 6.459 min
Delta R.T.: 0.015 min
Response: 3016170
Conc: 15.47 ng/ml



#27 AR-1254-2

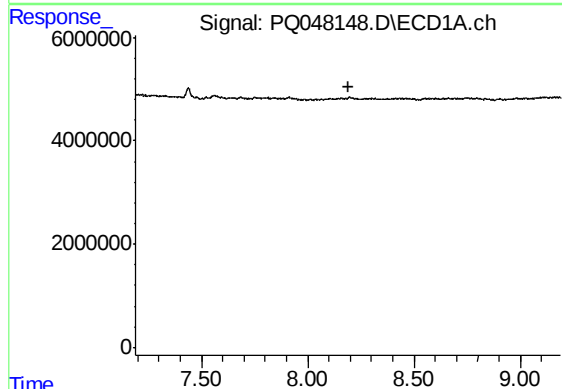
R.T.: 0.000 min
Exp R.T. : 7.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



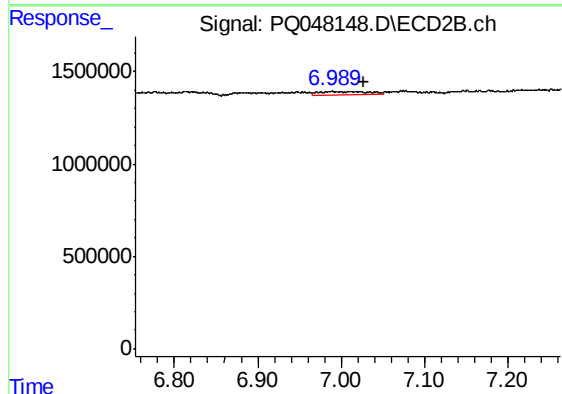
#27 AR-1254-2

R.T.: 6.623 min
Delta R.T.: 0.020 min
Response: 557377
Conc: 3.24 ng/ml



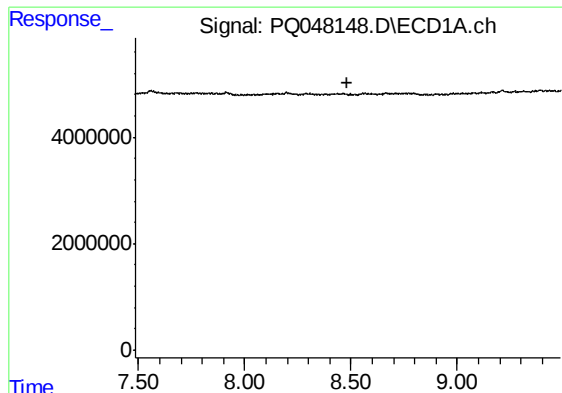
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.



#28 AR-1254-3

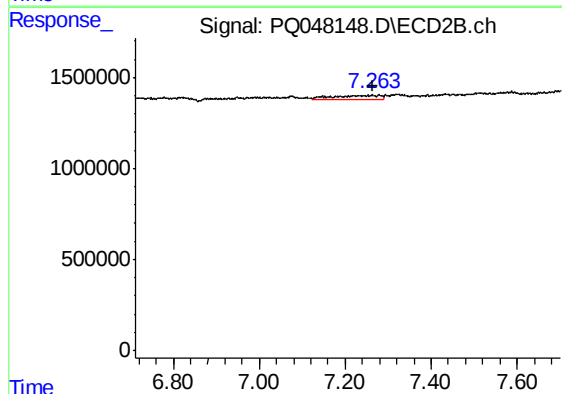
R.T.: 6.988 min
Delta R.T.: -0.038 min
Response: 744498
Conc: 2.61 ng/ml



#29 AR-1254-4

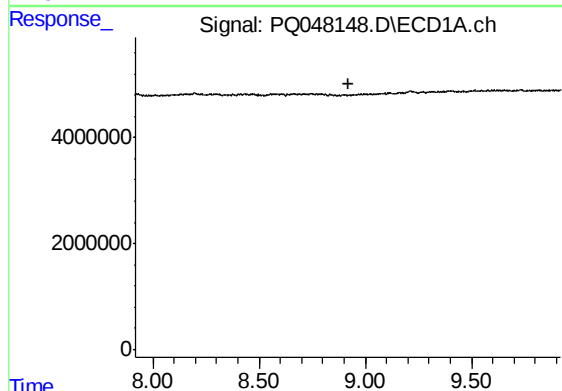
R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



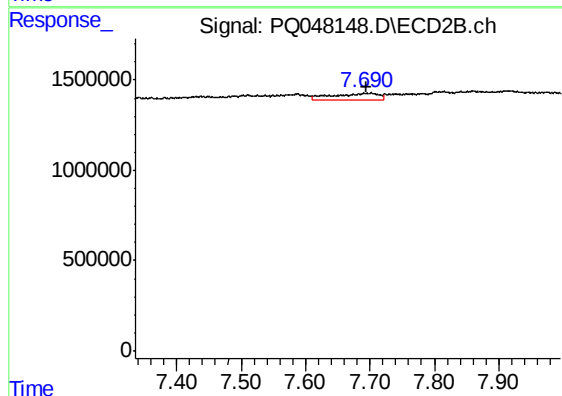
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 1699978
Conc: 9.14 ng/ml



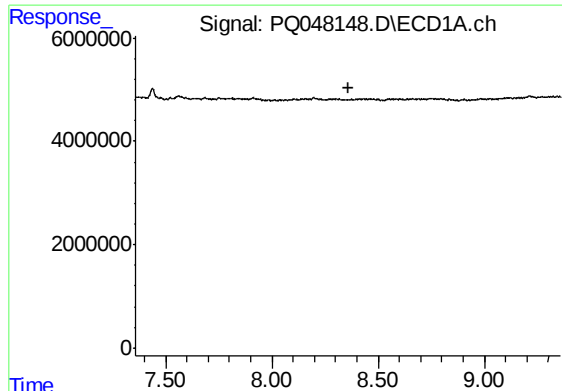
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.919 min
Response: 0
Conc: N.D.



#30 AR-1254-5

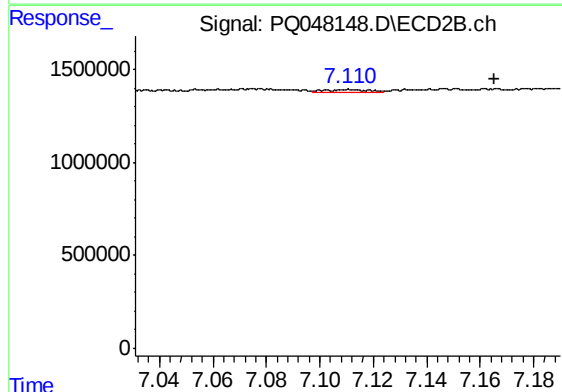
R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 1736289
Conc: 6.79 ng/ml



#31 AR-1260-1

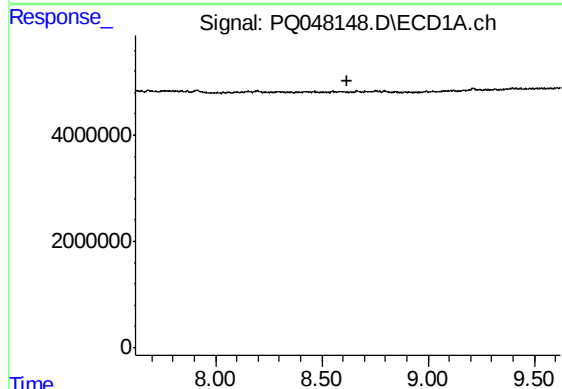
R.T.: 0.000 min
Exp R.T. : 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



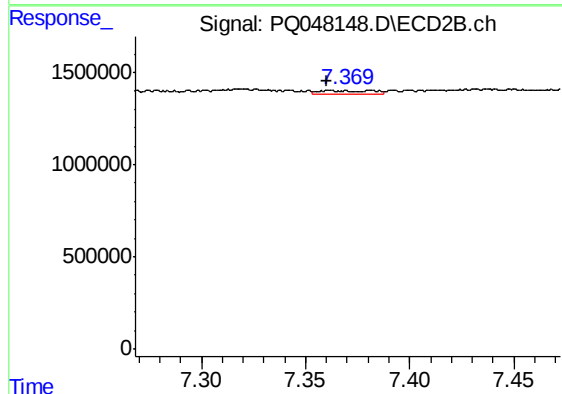
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.055 min
Response: 169598
Conc: 0.97 ng/ml



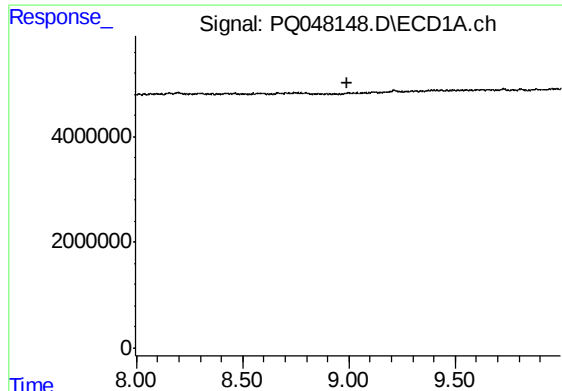
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.



#32 AR-1260-2

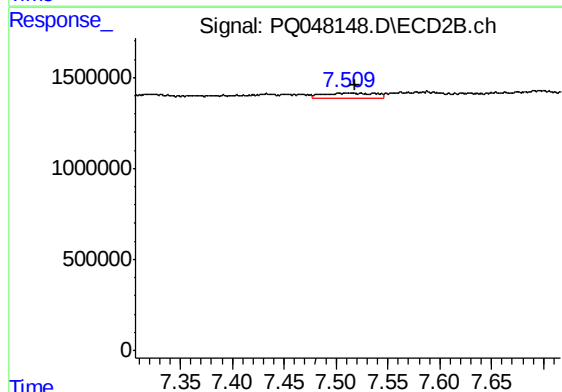
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 332046
Conc: 1.52 ng/ml



#33 AR-1260-3

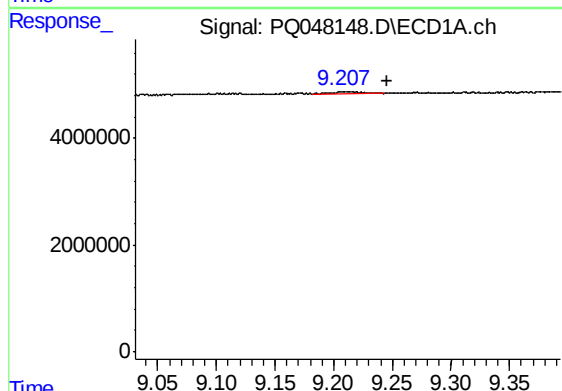
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



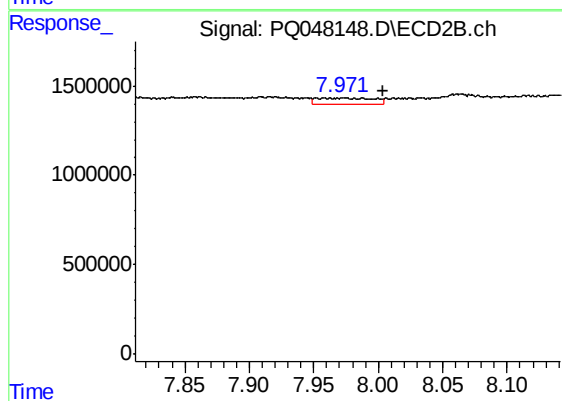
#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 982833
Conc: 4.94 ng/ml



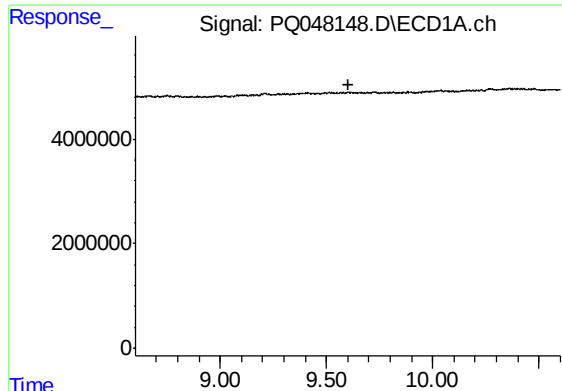
#34 AR-1260-4

R.T.: 9.211 min
Delta R.T.: -0.034 min
Response: 644785
Conc: 1.69 ng/ml



#34 AR-1260-4

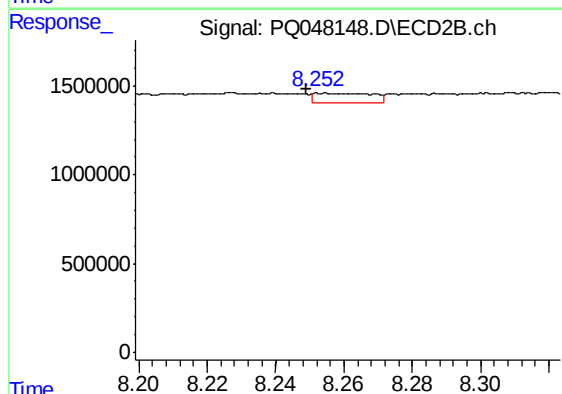
R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 1012347
Conc: 5.85 ng/ml



#35 AR-1260-5

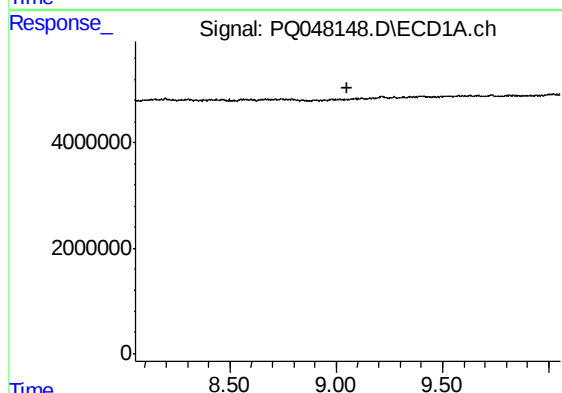
R.T.: 0.000 min
Exp R.T. : 9.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



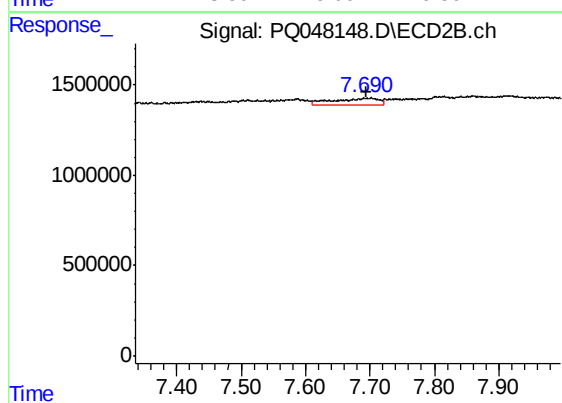
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: 0.005 min
Response: 633134
Conc: 1.48 ng/ml



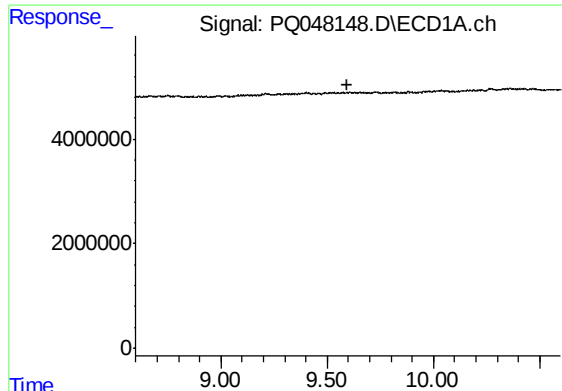
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.



#36 AR-1262-1

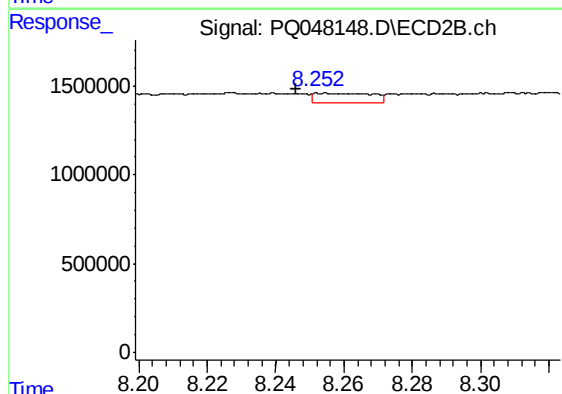
R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 1736289
Conc: 12.24 ng/ml



#37 AR-1262-2

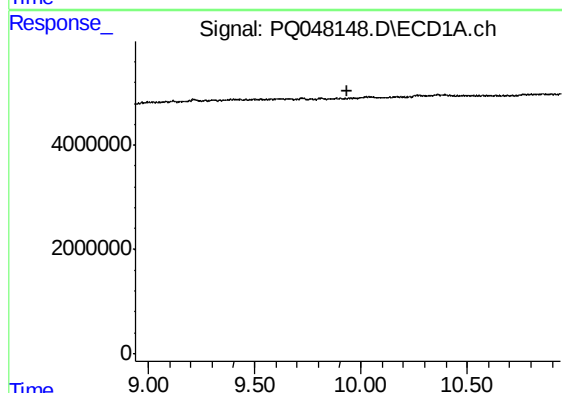
R.T.: 0.000 min
Exp R.T. : 9.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



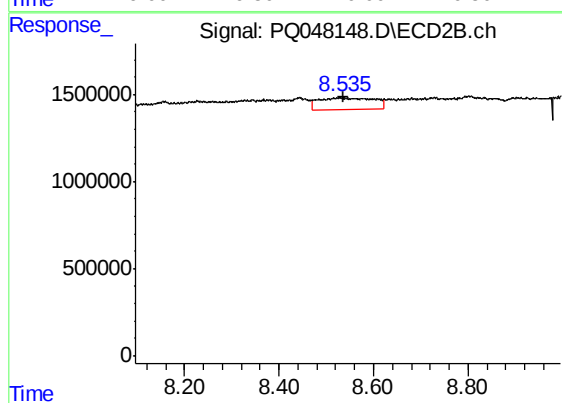
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: 0.008 min
Response: 633134
Conc: 1.23 ng/ml



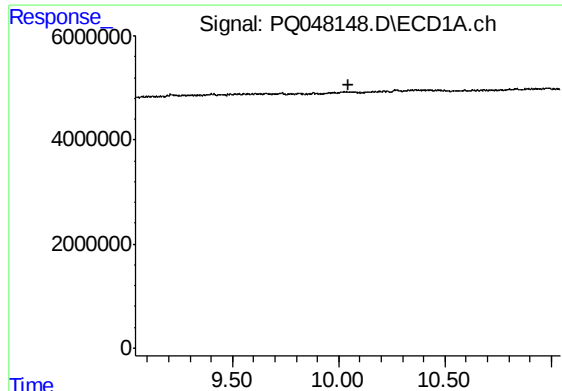
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#38 AR-1262-3

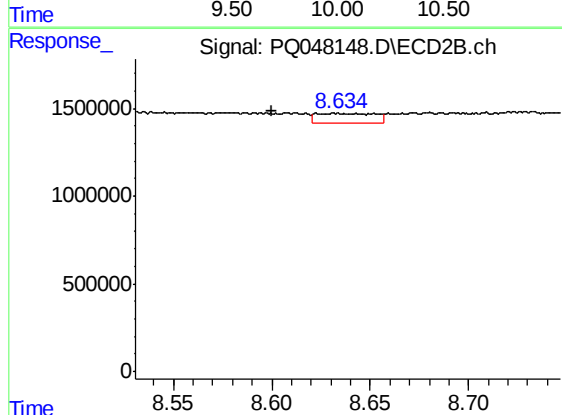
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 5462904
Conc: 26.67 ng/ml



#39 AR-1262-4

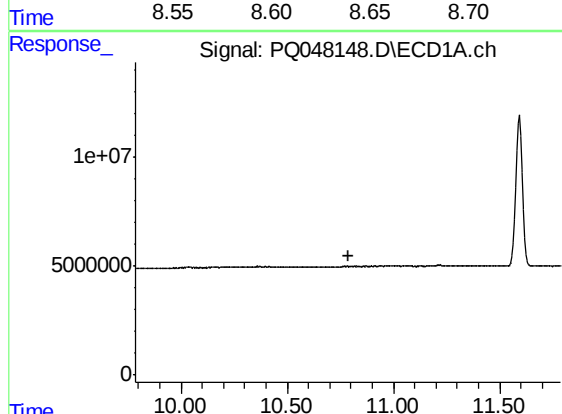
R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



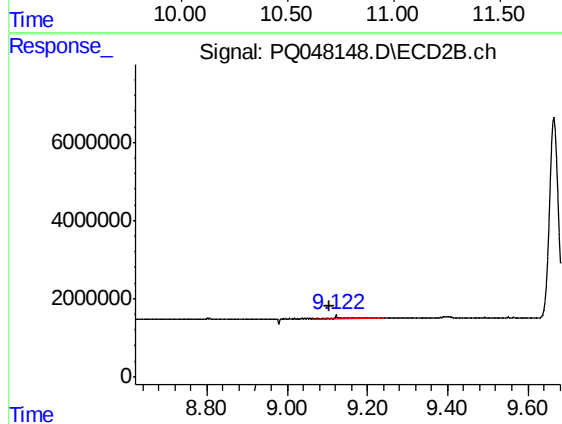
#39 AR-1262-4

R.T.: 8.632 min
Delta R.T.: 0.032 min
Response: 1174627
Conc: 3.09 ng/ml



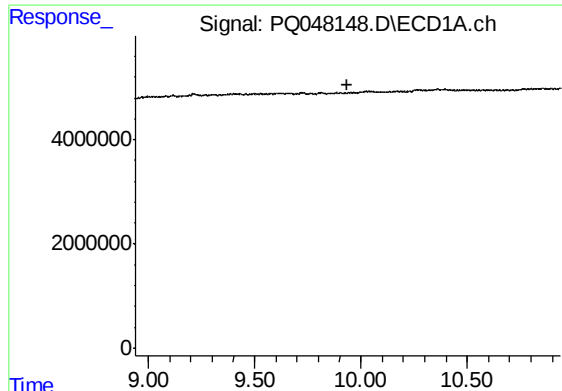
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.786 min
Response: 0
Conc: N.D.



#40 AR-1262-5

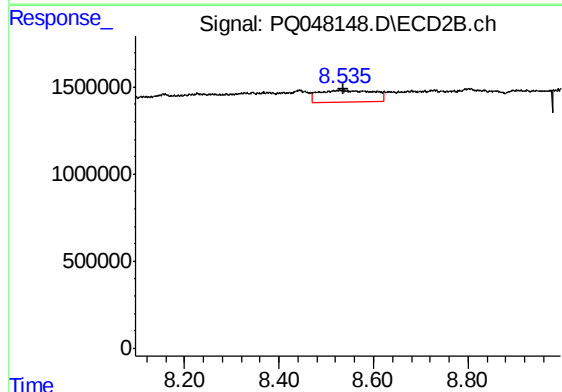
R.T.: 9.123 min
Delta R.T.: 0.017 min
Response: 319653
Conc: 1.75 ng/ml



#41 AR-1268-1

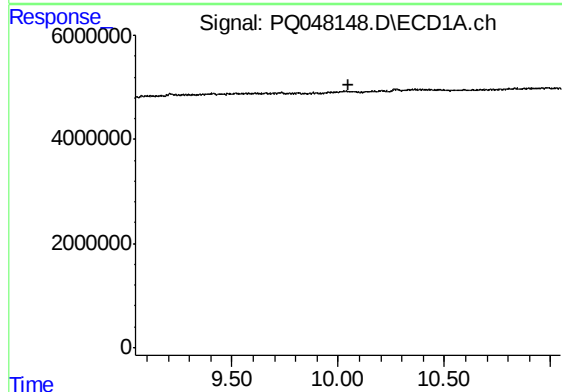
R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



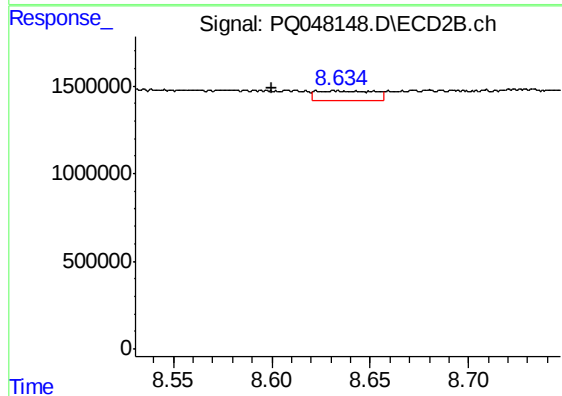
#41 AR-1268-1

R.T.: 8.530 min
Delta R.T.: -0.005 min
Response: 5462904
Conc: 9.39 ng/ml



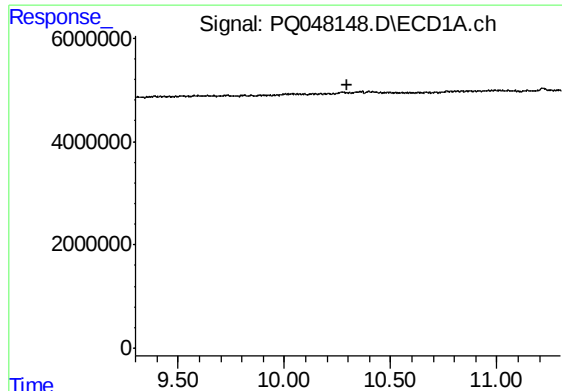
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.046 min
Response: 0
Conc: N.D.



#42 AR-1268-2

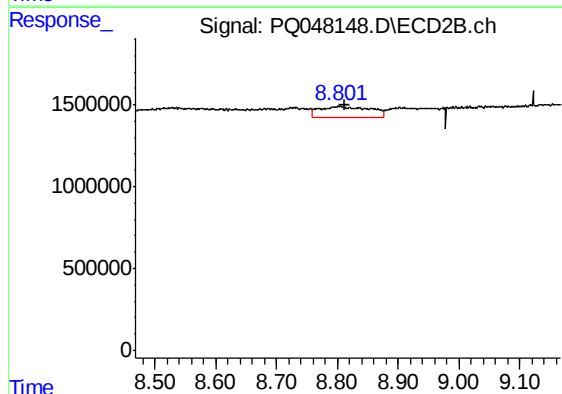
R.T.: 8.632 min
Delta R.T.: 0.032 min
Response: 1174627
Conc: 2.20 ng/ml



#43 AR-1268-3

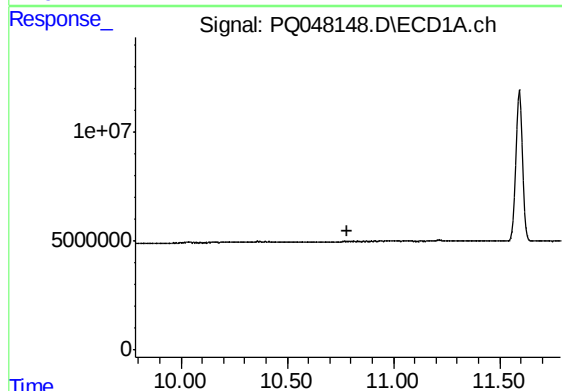
R.T.: 0.000 min
Exp R.T. : 10.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT27



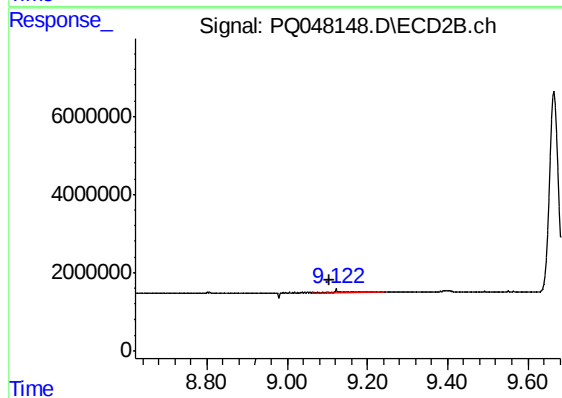
#43 AR-1268-3

R.T.: 8.802 min
Delta R.T.: -0.010 min
Response: 4015745
Conc: 9.11 ng/ml



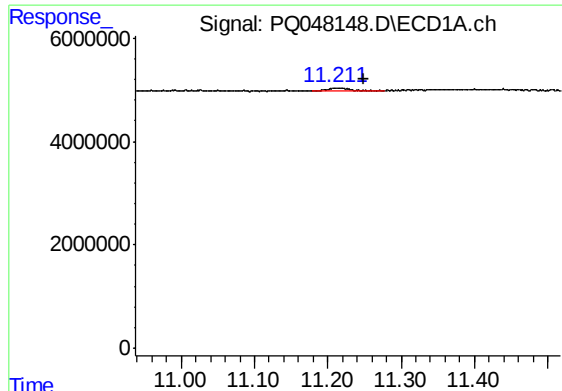
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

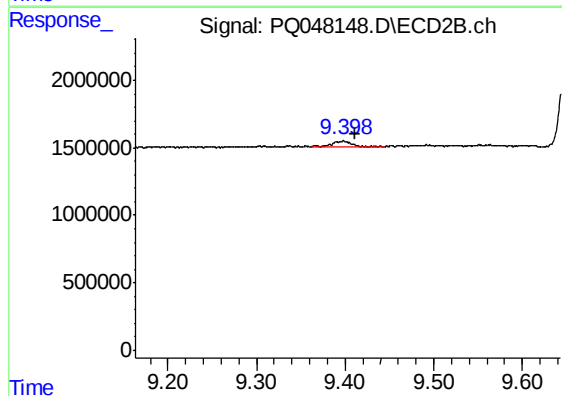
R.T.: 9.123 min
Delta R.T.: 0.018 min
Response: 319653
Conc: 1.62 ng/ml



#45 AR-1268-5

R.T.: 11.221 min
Delta R.T.: -0.029 min
Response: 1305874
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT27



#45 AR-1268-5

R.T.: 9.397 min
Delta R.T.: -0.015 min
Response: 520653
Conc: 0.35 ng/ml