

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
 Data File : PQ048162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 21:51
 Operator : AJ\MA
 Sample : L2935-20
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFT40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:32:38 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	4.295	205.3E6	97009324	26.278	30.776
2)	SA Decachlor...	11.589	9.665	78489636	126.6E6	11.275	39.403 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.577	0	102813	N.D.	0.855 #
4)	L1 AR-1016-2	0.000	5.577	0	102813	N.D.	0.627 #
8)	L2 AR-1221-1	0.000	4.577	0	117463	N.D.	2.418 #
9)	L2 AR-1221-2	5.665	4.652	3184669	1611229	39.113	45.135
10)	L2 AR-1221-3	0.000	4.798	0	587102	N.D.	5.002 #
11)	L3 AR-1232-1	0.000	4.798	0	587102	N.D.	6.846 #
12)	L3 AR-1232-2	6.385	5.577	22124492	102813	194.259	1.640 #
16)	L4 AR-1242-1	0.000	5.577	0	102813	N.D.	1.048 #
17)	L4 AR-1242-2	0.000	5.577	0	102813	N.D.	0.779 #
20)	L4 AR-1242-5	0.000	6.461	0	1138791	N.D.	12.060 #
21)	L5 AR-1248-1	0.000	5.577	0	102813	N.D.	1.348 #
25)	L5 AR-1248-5	0.000	6.461	0	1138791	N.D.	9.187 #
26)	L6 AR-1254-1	0.000	6.461	0	1138791	N.D.	5.839 #
27)	L6 AR-1254-2	0.000	6.659	0	111296	N.D.	0.648 #
29)	L6 AR-1254-4	0.000	7.263	0	407295	N.D.	2.191 #
31)	L7 AR-1260-1	0.000	7.154	0	279906	N.D.	1.593 #
32)	L7 AR-1260-2	0.000	7.316	0	455149	N.D.	2.089 #
33)	L7 AR-1260-3	0.000	7.498	0	206930	N.D.	1.040 #
34)	L7 AR-1260-4	9.211	8.063	1666839	742121	4.356	4.288
35)	L7 AR-1260-5	9.634	8.266	1426932	299157	1.834	0.701 #
37)	L8 AR-1262-2	9.634	8.227	1426932	122958	1.552	0.238 #
38)	L8 AR-1262-3	0.000	8.524	0	1032528	N.D.	5.041 #
39)	L8 AR-1262-4	0.000	8.592	0	89202	N.D.	0.234 #
40)	L8 AR-1262-5	0.000	9.147	0	210875	N.D.	1.152 #
41)	L9 AR-1268-1	0.000	8.524	0	1032528	N.D.	1.775 #
42)	L9 AR-1268-2	0.000	8.592	0	89202	N.D.	0.167 #
43)	L9 AR-1268-3	10.267	8.800	977025	728793	1.154	1.653 #
44)	L9 AR-1268-4	0.000	9.147	0	210875	N.D.	1.066 #
45)	L9 AR-1268-5	11.220	9.396	2301135	770693	0.795	0.524 #

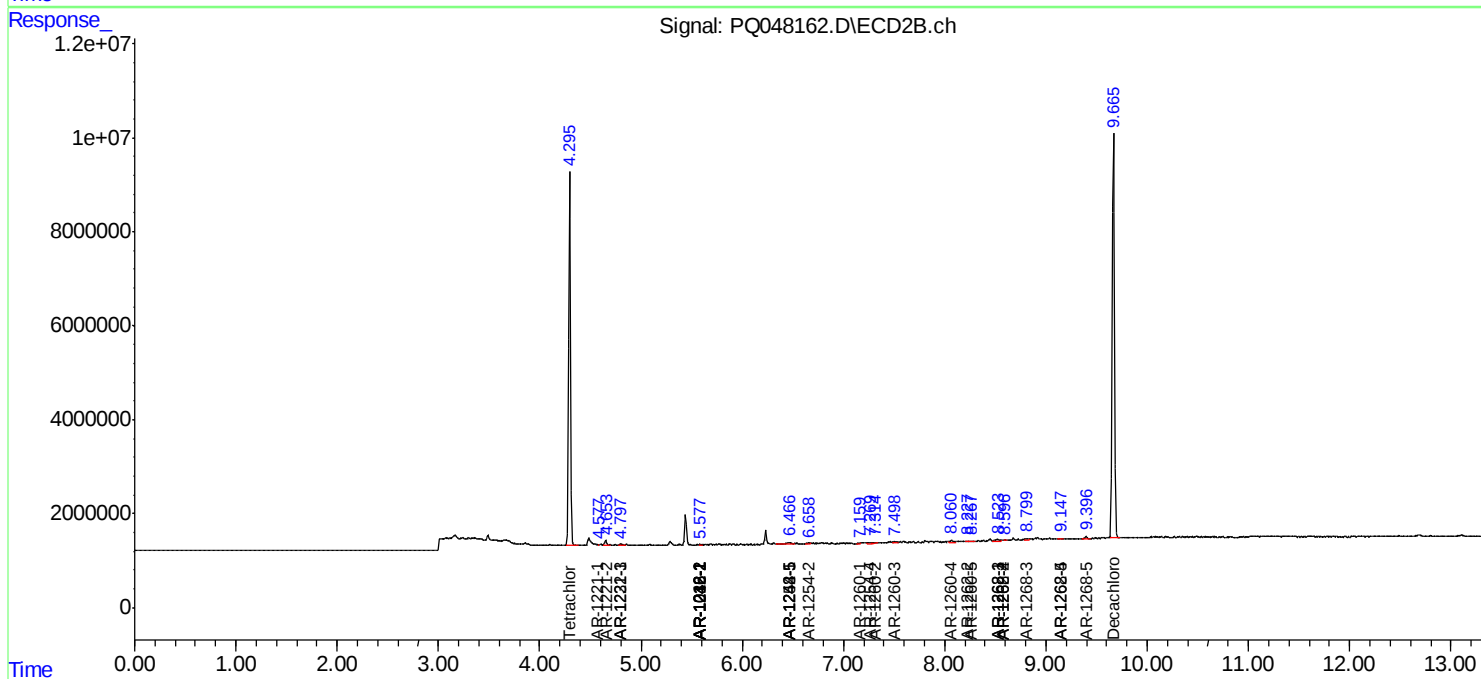
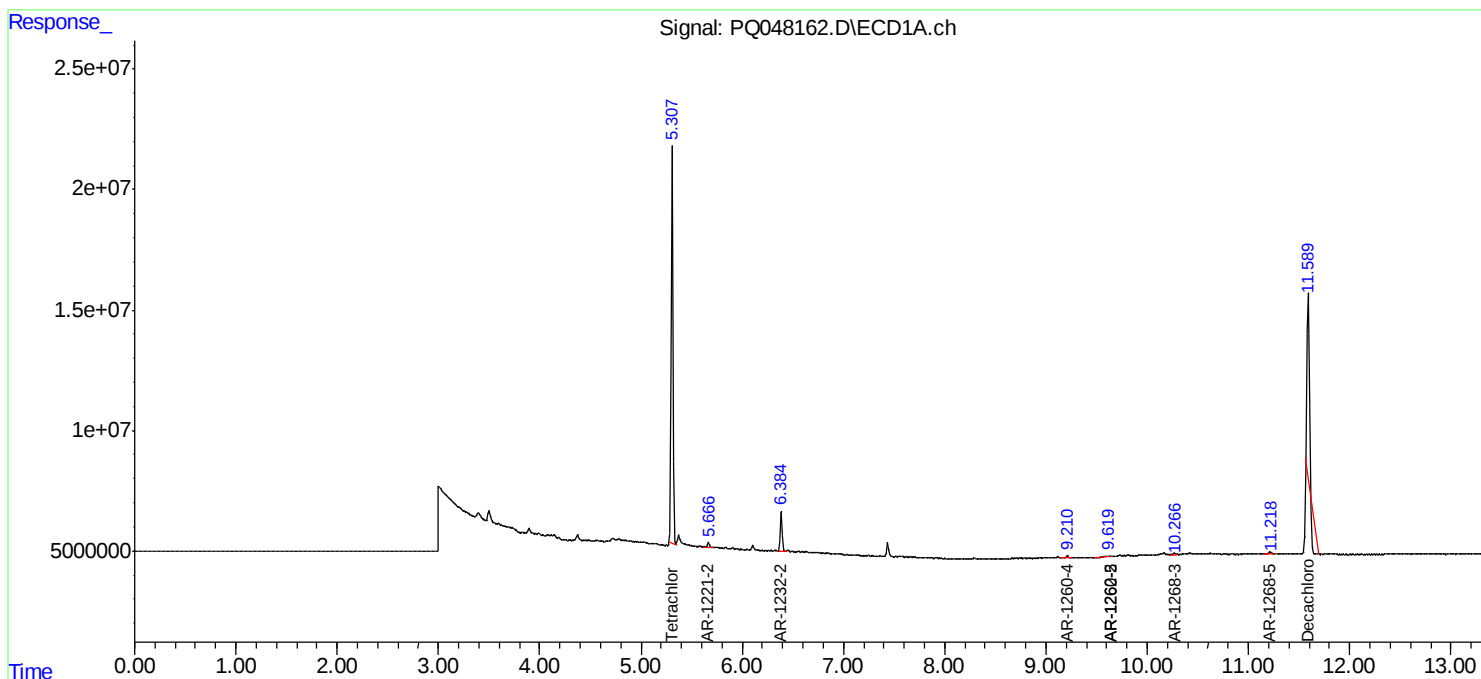
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

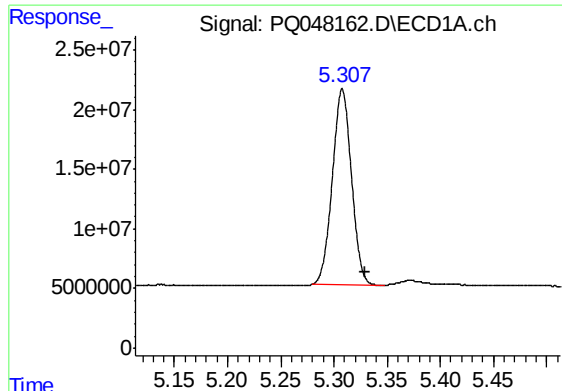
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Operator : AJ\MA
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFT40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:32:38 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

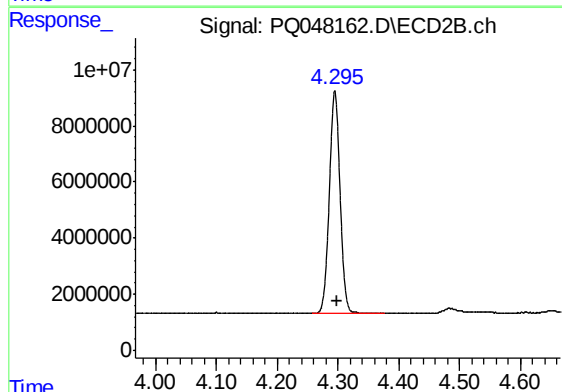




#1 Tetrachloro-m-xylene

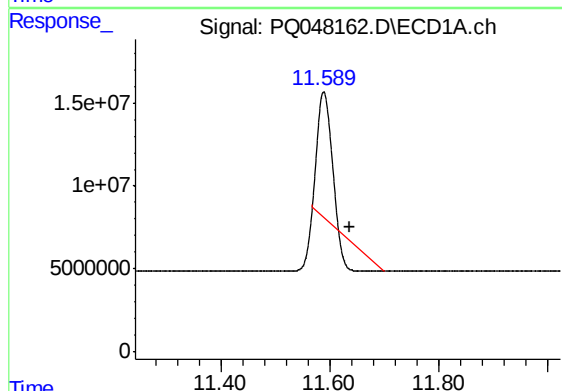
R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 205339966
Conc: 26.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



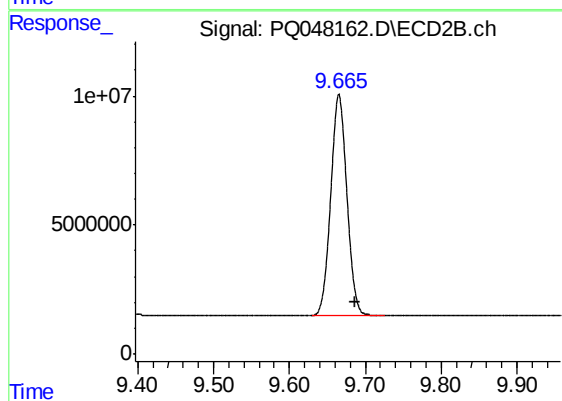
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 97009324
Conc: 30.78 ng/ml



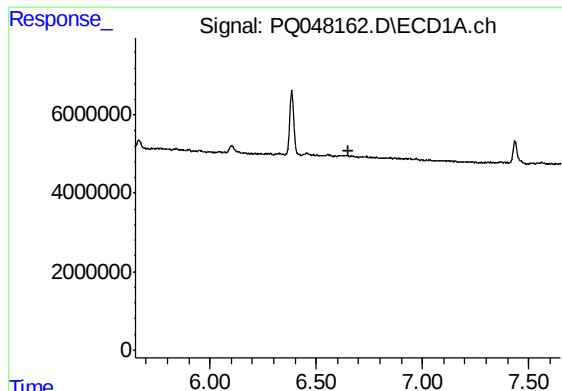
#2 Decachlorobiphenyl

R.T.: 11.589 min
Delta R.T.: -0.049 min
Response: 78489636
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

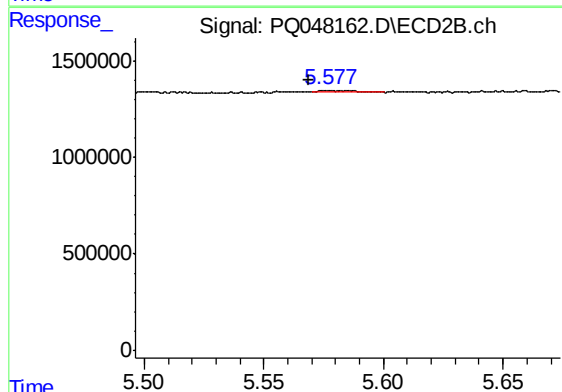
R.T.: 9.665 min
Delta R.T.: -0.022 min
Response: 126617613
Conc: 39.40 ng/ml



#3 AR-1016-1

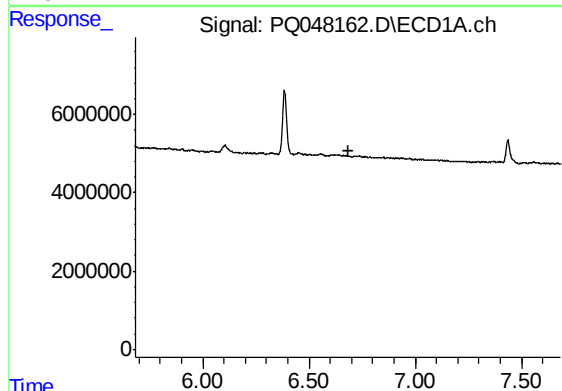
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



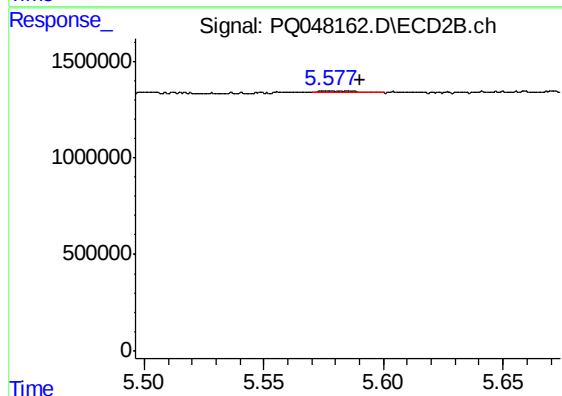
#3 AR-1016-1

R.T.: 5.577 min
Delta R.T.: 0.009 min
Response: 102813
Conc: 0.86 ng/ml



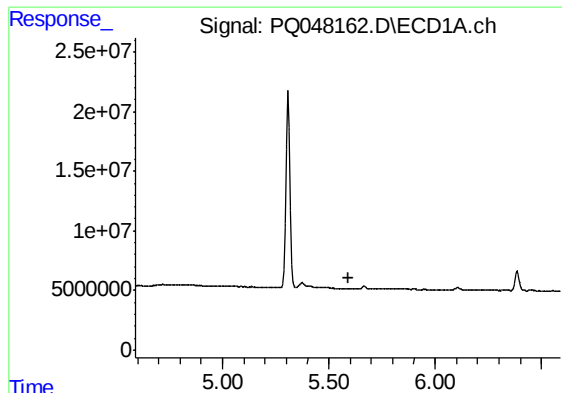
#4 AR-1016-2

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



#4 AR-1016-2

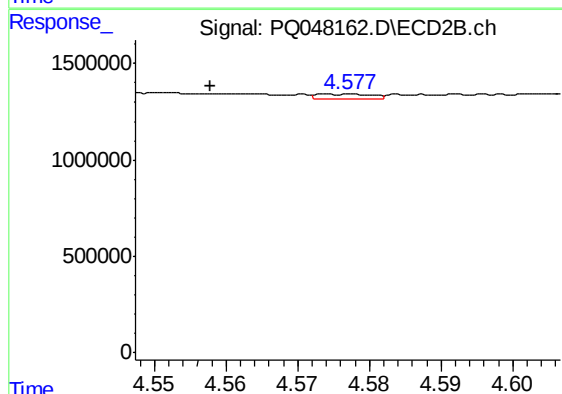
R.T.: 5.577 min
Delta R.T.: -0.013 min
Response: 102813
Conc: 0.63 ng/ml



#8 AR-1221-1

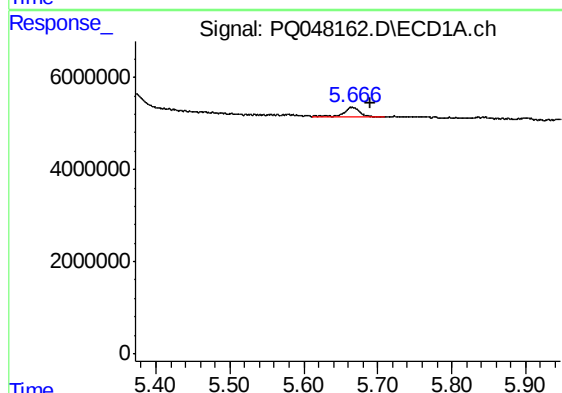
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



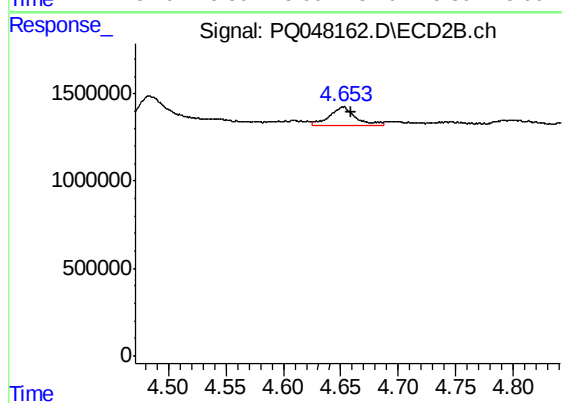
#8 AR-1221-1

R.T.: 4.577 min
Delta R.T.: 0.019 min
Response: 117463
Conc: 2.42 ng/ml



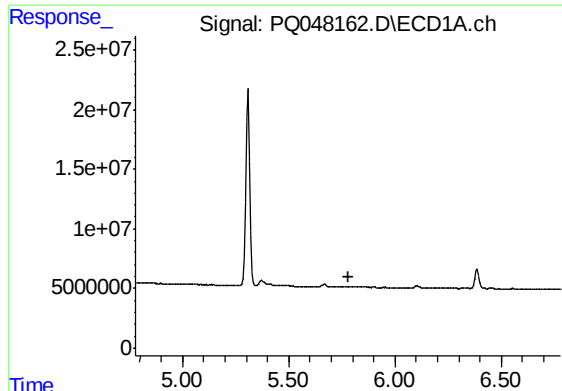
#9 AR-1221-2

R.T.: 5.665 min
Delta R.T.: -0.024 min
Response: 3184669
Conc: 39.11 ng/ml



#9 AR-1221-2

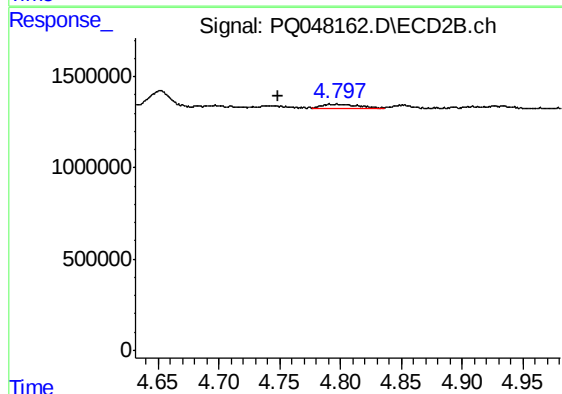
R.T.: 4.652 min
Delta R.T.: -0.007 min
Response: 1611229
Conc: 45.14 ng/ml



#10 AR-1221-3

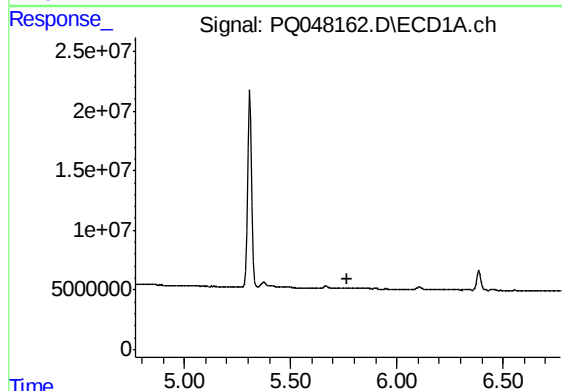
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



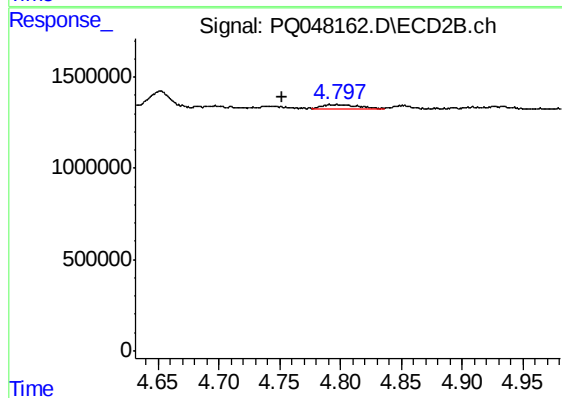
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.048 min
Response: 587102
Conc: 5.00 ng/ml



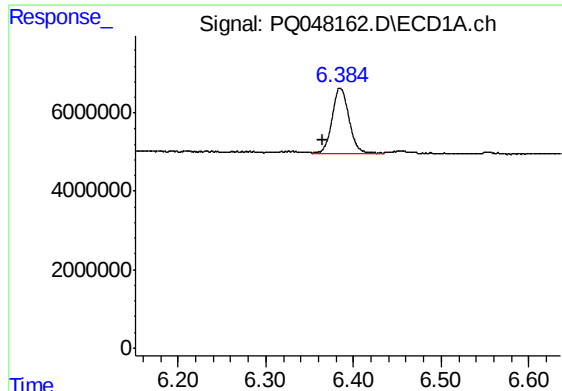
#11 AR-1232-1

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



#11 AR-1232-1

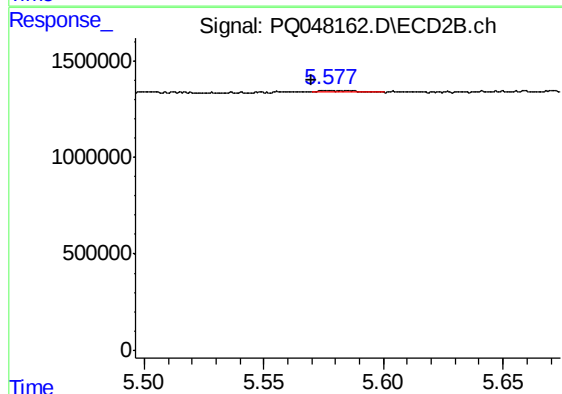
R.T.: 4.798 min
Delta R.T.: 0.046 min
Response: 587102
Conc: 6.85 ng/ml



#12 AR-1232-2

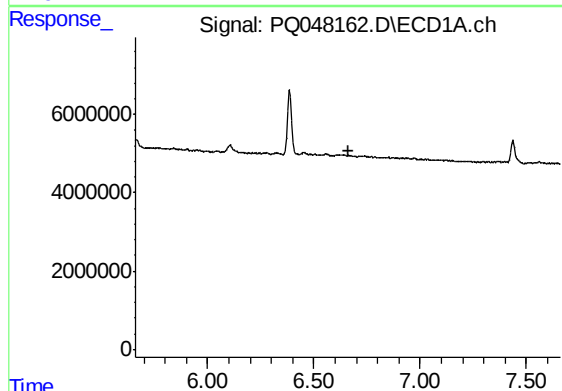
R.T.: 6.385 min
Delta R.T.: 0.019 min
Response: 22124492
Conc: 194.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



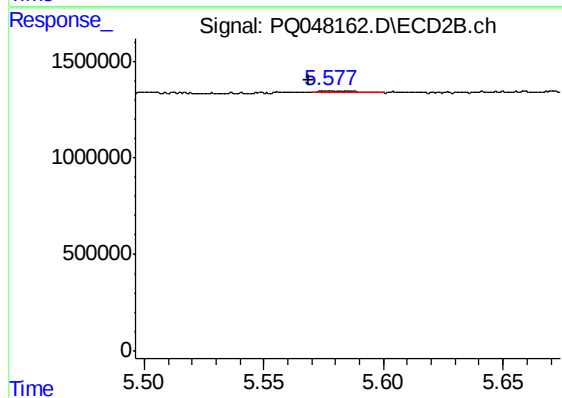
#12 AR-1232-2

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 102813
Conc: 1.64 ng/ml



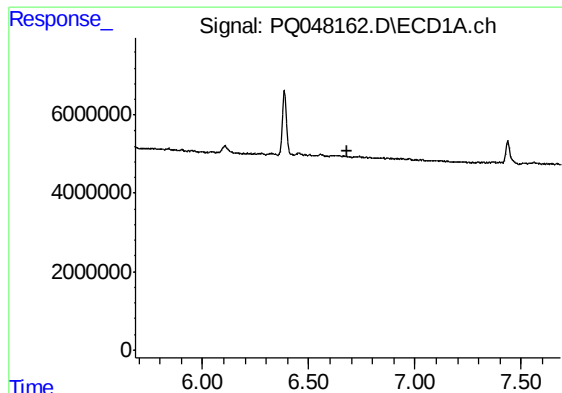
#16 AR-1242-1

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



#16 AR-1242-1

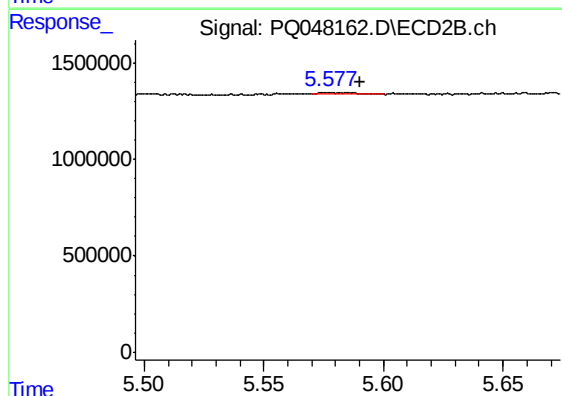
R.T.: 5.577 min
Delta R.T.: 0.008 min
Response: 102813
Conc: 1.05 ng/ml



#17 AR-1242-2

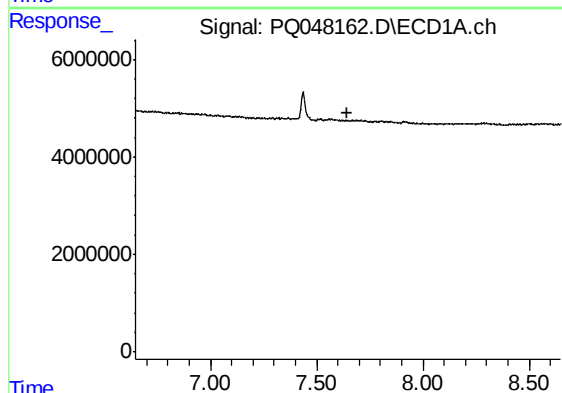
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



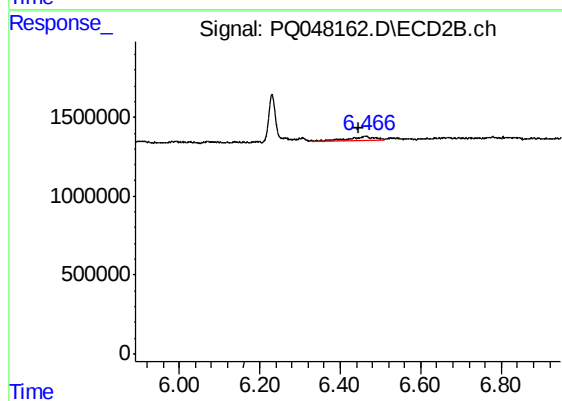
#17 AR-1242-2

R.T.: 5.577 min
Delta R.T.: -0.013 min
Response: 102813
Conc: 0.78 ng/ml



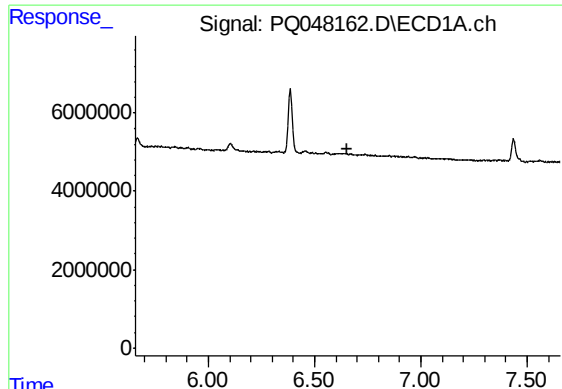
#20 AR-1242-5

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



#20 AR-1242-5

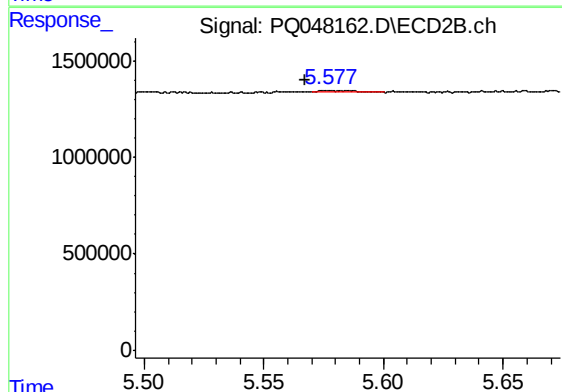
R.T.: 6.461 min
Delta R.T.: 0.017 min
Response: 1138791
Conc: 12.06 ng/ml



#21 AR-1248-1

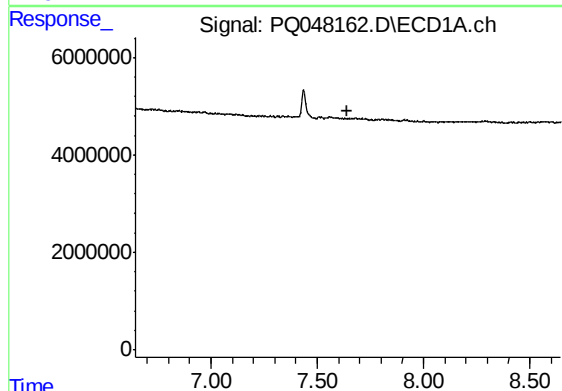
R.T.: 0.000 min
Exp R.T. : 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



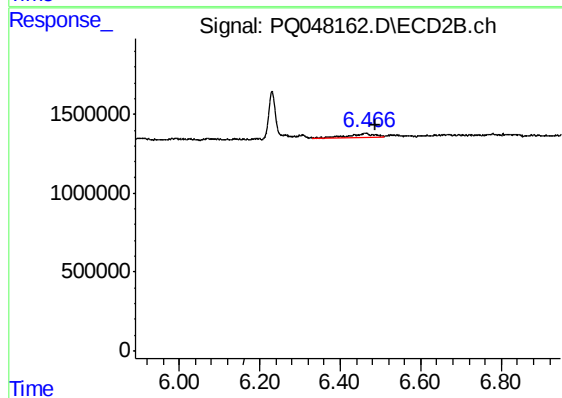
#21 AR-1248-1

R.T.: 5.577 min
Delta R.T.: 0.010 min
Response: 102813
Conc: 1.35 ng/ml



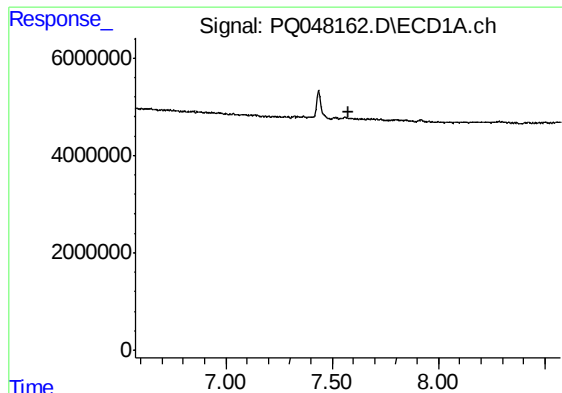
#25 AR-1248-5

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



#25 AR-1248-5

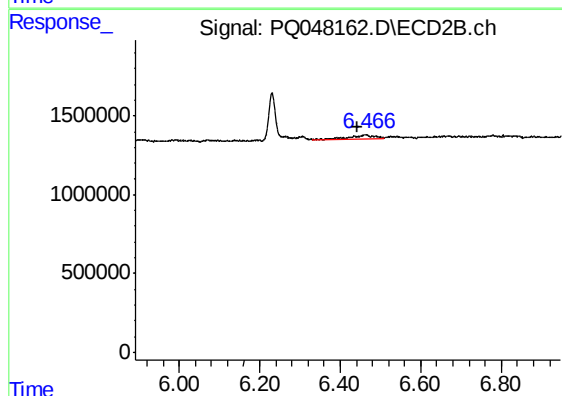
R.T.: 6.461 min
Delta R.T.: -0.025 min
Response: 1138791
Conc: 9.19 ng/ml



#26 AR-1254-1

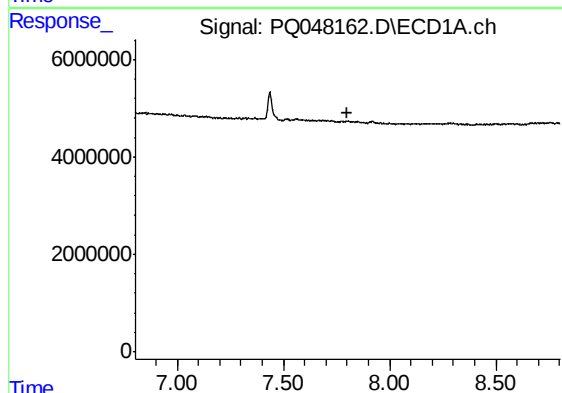
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



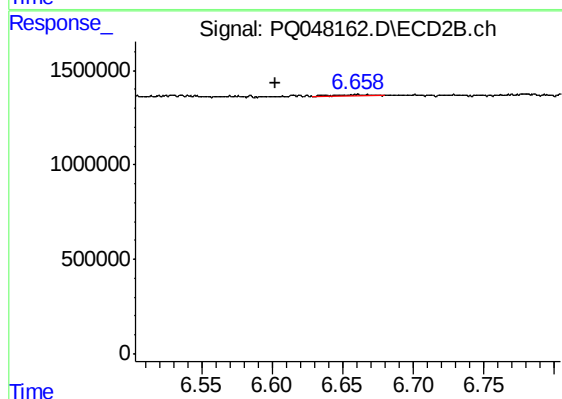
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.017 min
Response: 1138791
Conc: 5.84 ng/ml



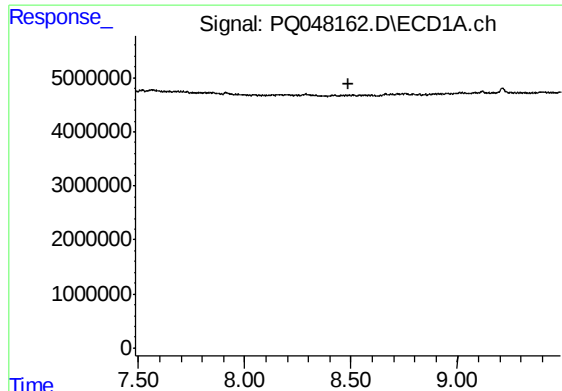
#27 AR-1254-2

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



#27 AR-1254-2

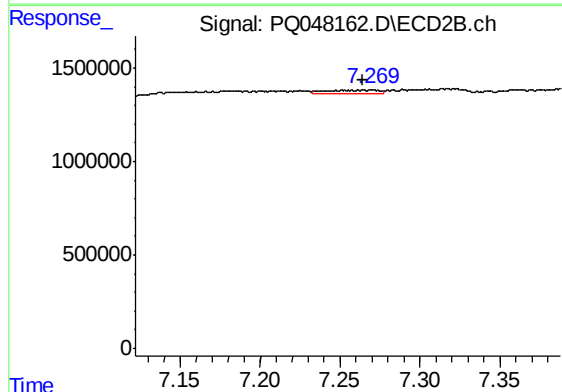
R.T.: 6.659 min
Delta R.T.: 0.056 min
Response: 111296
Conc: 0.65 ng/ml



#29 AR-1254-4

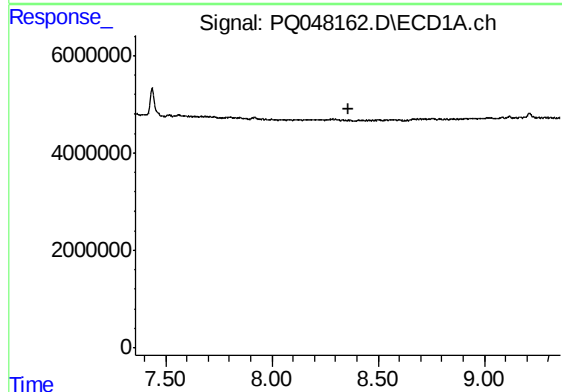
R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



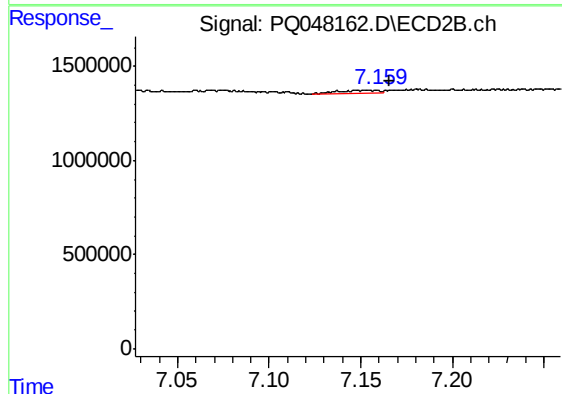
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 407295
Conc: 2.19 ng/ml



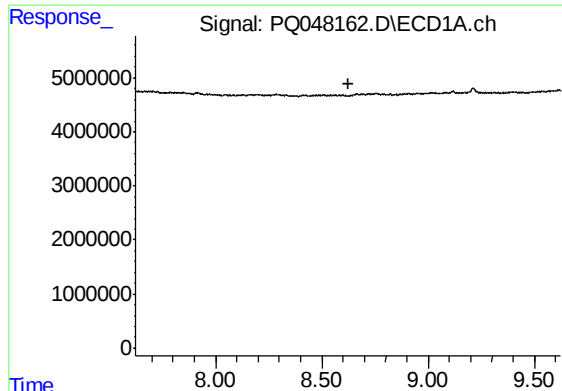
#31 AR-1260-1

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



#31 AR-1260-1

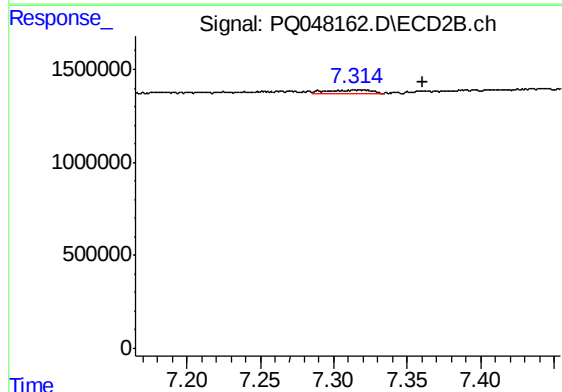
R.T.: 7.154 min
Delta R.T.: -0.012 min
Response: 279906
Conc: 1.59 ng/ml



#32 AR-1260-2

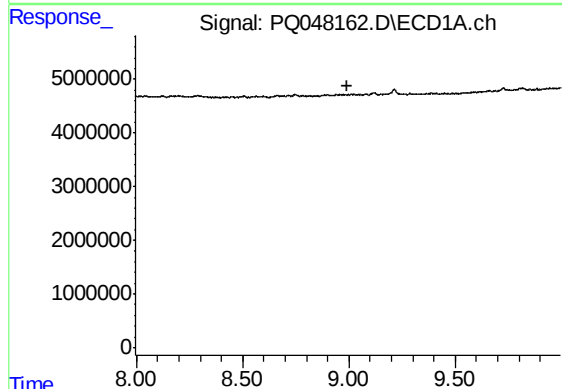
R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



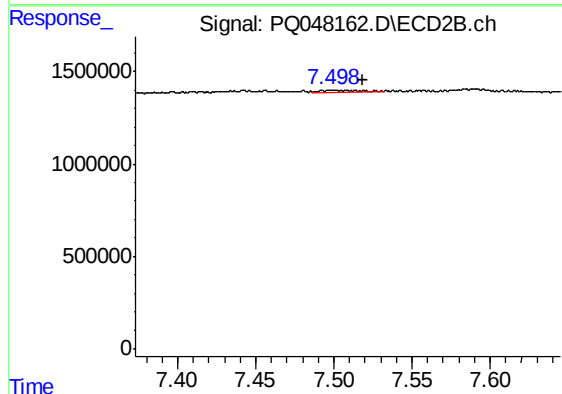
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.045 min
Response: 455149
Conc: 2.09 ng/ml



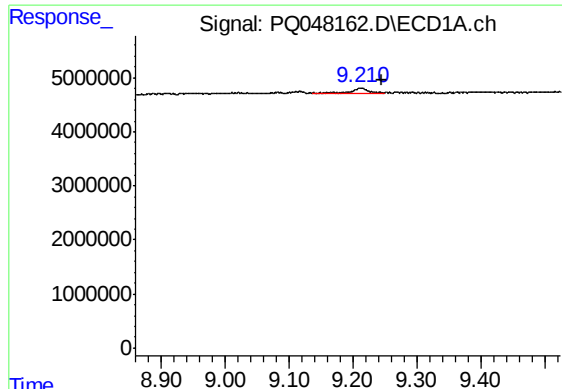
#33 AR-1260-3

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



#33 AR-1260-3

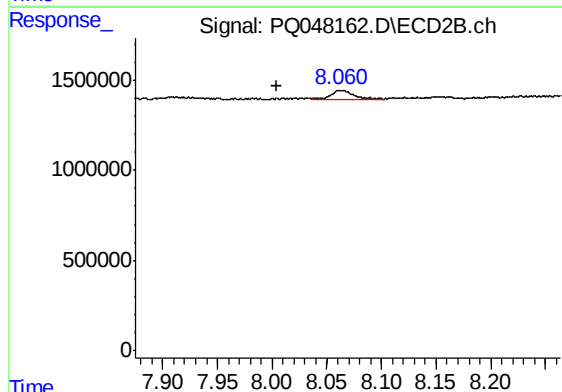
R.T.: 7.498 min
Delta R.T.: -0.021 min
Response: 206930
Conc: 1.04 ng/ml



#34 AR-1260-4

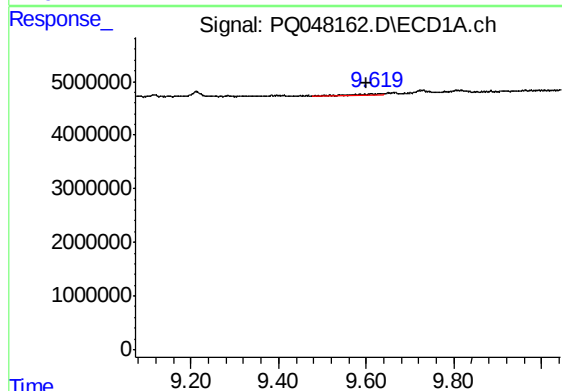
R.T.: 9.211 min
Delta R.T.: -0.034 min
Response: 1666839
Conc: 4.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



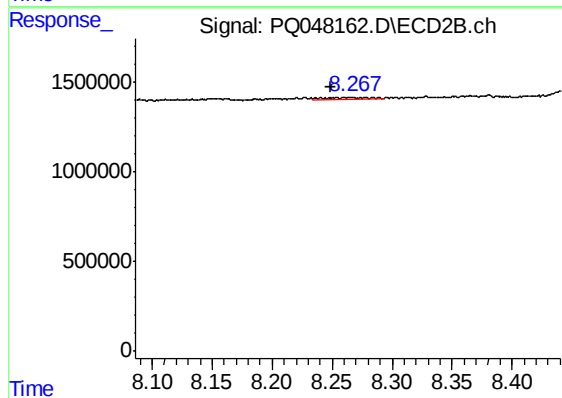
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.059 min
Response: 742121
Conc: 4.29 ng/ml



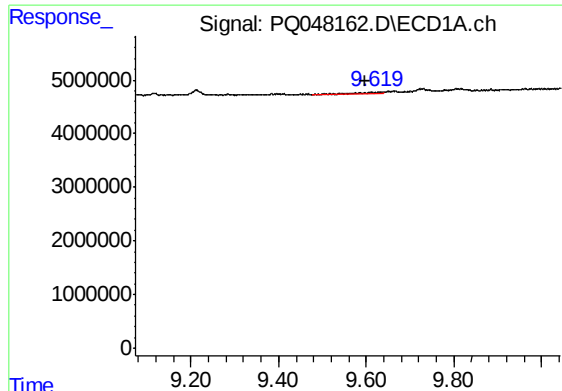
#35 AR-1260-5

R.T.: 9.634 min
Delta R.T.: 0.033 min
Response: 1426932
Conc: 1.83 ng/ml



#35 AR-1260-5

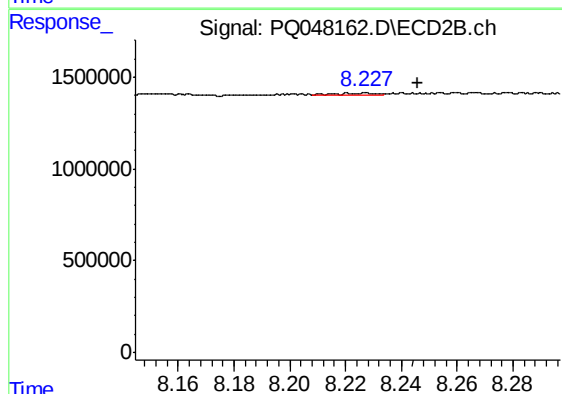
R.T.: 8.266 min
Delta R.T.: 0.018 min
Response: 299157
Conc: 0.70 ng/ml



#37 AR-1262-2

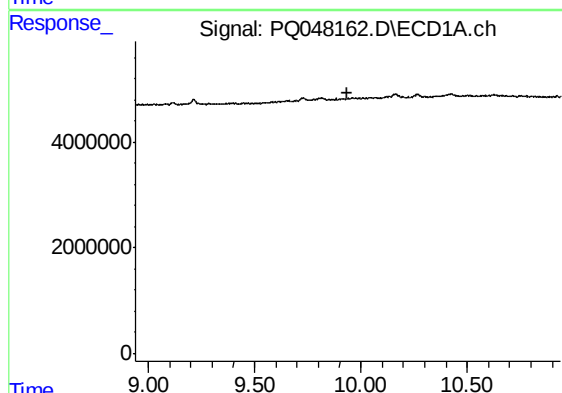
R.T.: 9.634 min
Delta R.T.: 0.037 min
Response: 1426932
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



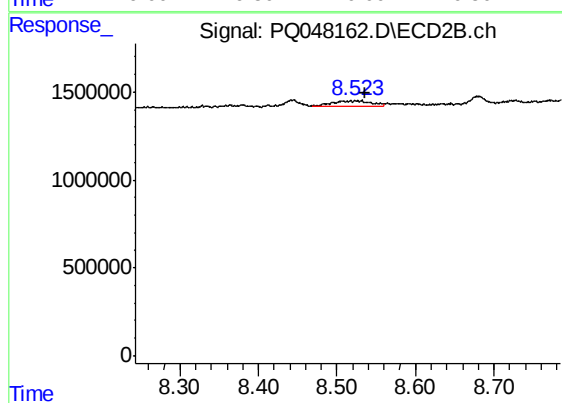
#37 AR-1262-2

R.T.: 8.227 min
Delta R.T.: -0.019 min
Response: 122958
Conc: 0.24 ng/ml



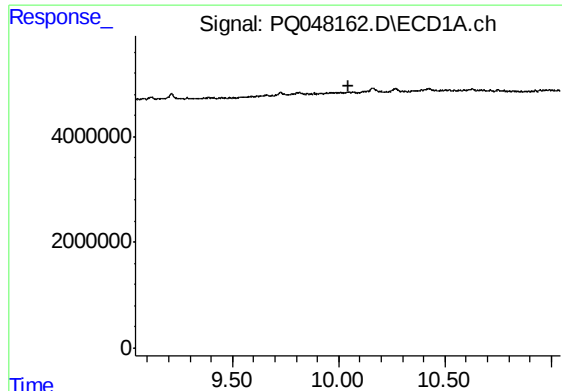
#38 AR-1262-3

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



#38 AR-1262-3

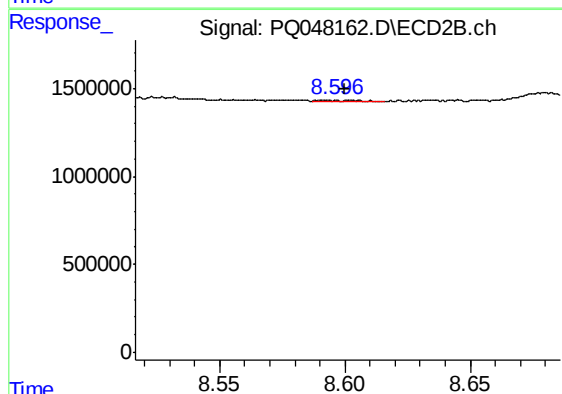
R.T.: 8.524 min
Delta R.T.: -0.012 min
Response: 1032528
Conc: 5.04 ng/ml



#39 AR-1262-4

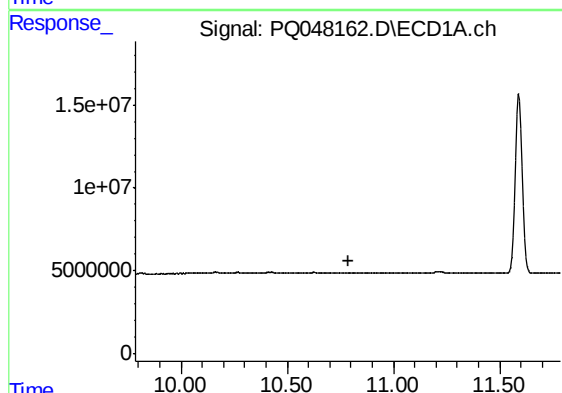
R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



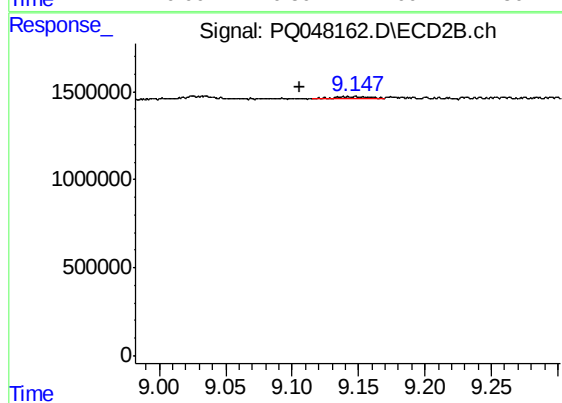
#39 AR-1262-4

R.T.: 8.592 min
Delta R.T.: -0.008 min
Response: 89202
Conc: 0.23 ng/ml



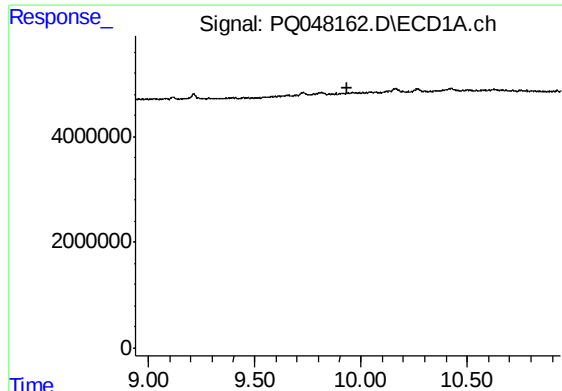
#40 AR-1262-5

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



#40 AR-1262-5

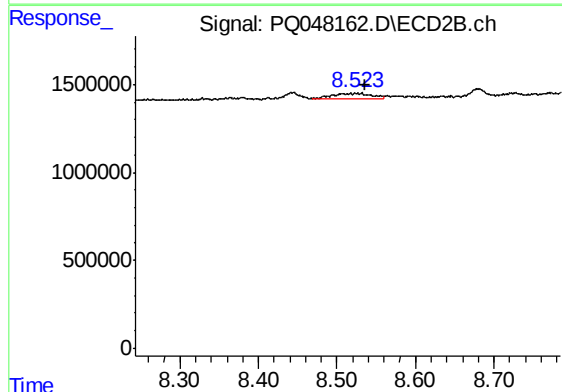
R.T.: 9.147 min
Delta R.T.: 0.041 min
Response: 210875
Conc: 1.15 ng/ml



#41 AR-1268-1

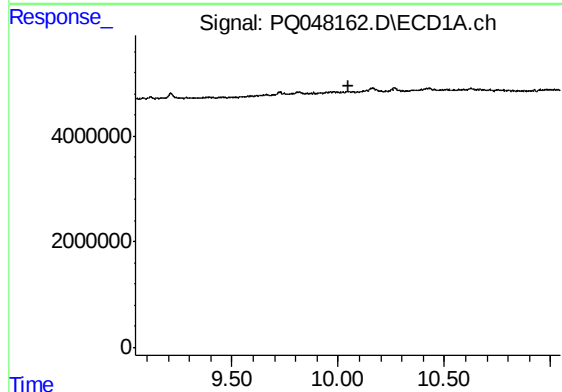
R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFT40



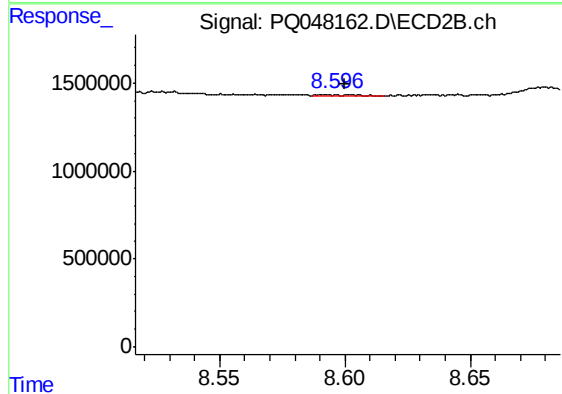
#41 AR-1268-1

R.T.: 8.524 min
Delta R.T.: -0.011 min
Response: 1032528
Conc: 1.77 ng/ml



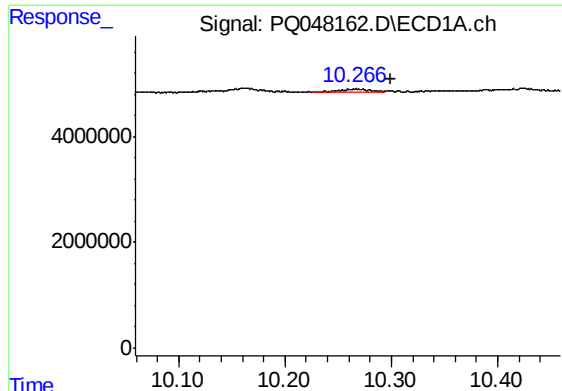
#42 AR-1268-2

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



#42 AR-1268-2

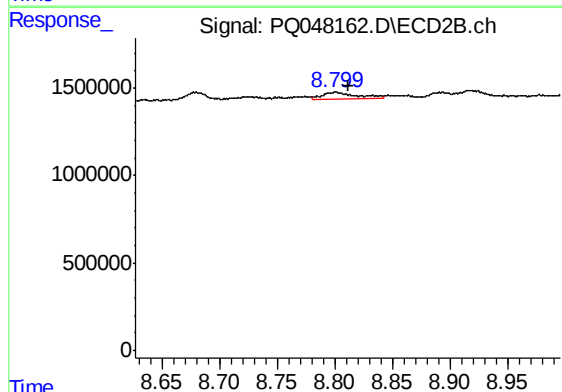
R.T.: 8.592 min
Delta R.T.: -0.008 min
Response: 89202
Conc: 0.17 ng/ml



#43 AR-1268-3

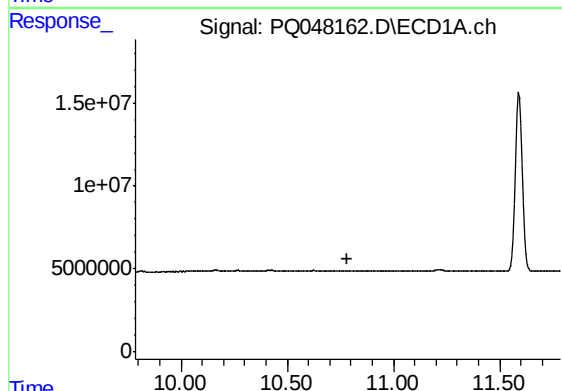
R.T.: 10.267 min
Delta R.T.: -0.032 min
Response: 977025
Conc: 1.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



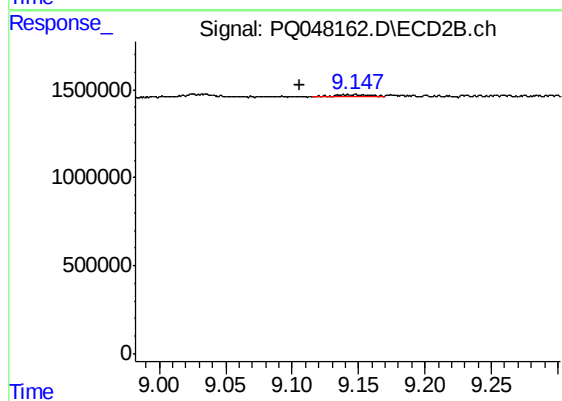
#43 AR-1268-3

R.T.: 8.800 min
Delta R.T.: -0.012 min
Response: 728793
Conc: 1.65 ng/ml



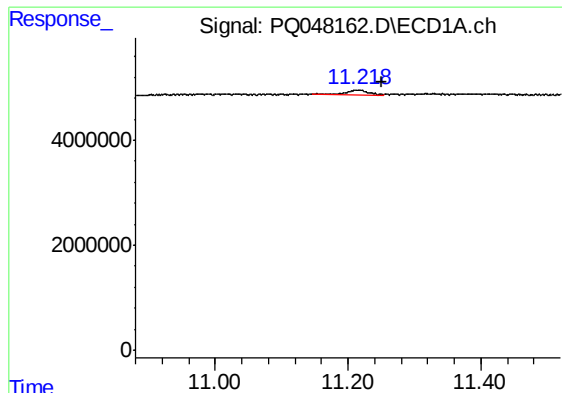
#44 AR-1268-4

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



#44 AR-1268-4

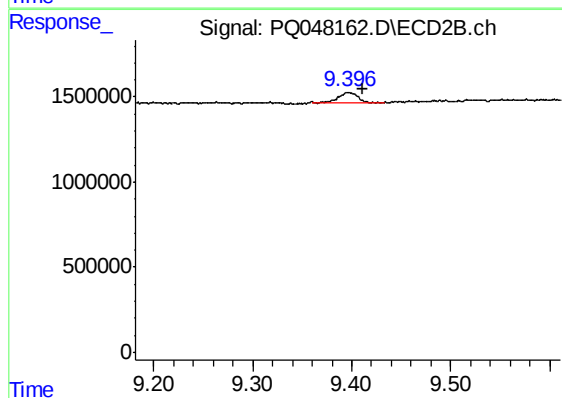
R.T.: 9.147 min
Delta R.T.: 0.042 min
Response: 210875
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 11.220 min
Delta R.T.: -0.030 min
Response: 2301135
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFT40



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: -0.015 min
Response: 770693
Conc: 0.52 ng/ml