

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091819\
 Data File : PQ043667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 14:04
 Operator : SM\AJ
 Sample : AIBLK04
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 00:06:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 2019
 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...	5.240	4.410	28254950	13514805	13.209	14.744
2)	SA Decachlor...	11.418	9.874	328.4E6	120.8E6	41.899	39.529
Target Compounds							
9)	L2 AR-1221-2	5.594	0.000	355036	0	20.526	N.D. #
10)	L2 AR-1221-3	5.594	0.000	355036	0	5.892	N.D. #
11)	L3 AR-1232-1	5.594	0.000	355036	0	6.970	N.D. #
20)	L4 AR-1242-5	7.585	0.000	2222707	0	24.284	N.D. #
24)	L5 AR-1248-4	7.471	0.000	3166544	0	19.795	N.D. #
25)	L5 AR-1248-5	7.471	0.000	3166544	0	20.285	N.D. #
26)	L6 AR-1254-1	7.471	0.000	3166544	0	18.984	N.D. #
27)	L6 AR-1254-2	7.696	0.000	2623870	0	9.058	N.D. #
28)	L6 AR-1254-3	8.094	0.000	3574571	0	10.592	N.D. #
29)	L6 AR-1254-4	8.375	0.000	5296440	0	18.104	N.D. #
31)	L7 AR-1260-1	8.255	0.000	2601495	0	13.670	N.D. #
32)	L7 AR-1260-2	8.512	7.494	1948866	333199	7.974	3.697 #
33)	L7 AR-1260-3	8.888	0.000	3630904	0	18.211	N.D. #
34)	L7 AR-1260-4	9.127	0.000	2597060	0	10.339	N.D. #
35)	L7 AR-1260-5	9.471	0.000	1936926	0	3.421	N.D. #
36)	L8 AR-1262-1	8.888	0.000	3630904	0	11.125	N.D. #
37)	L8 AR-1262-2	9.471	0.000	1936926	0	2.652	N.D. #
38)	L8 AR-1262-3	9.824	0.000	1939613	0	3.630	N.D. #
39)	L8 AR-1262-4	9.879	0.000	627365	0	1.535	N.D. #
41)	L9 AR-1268-1	9.824	0.000	1939613	0	1.960	N.D. #
42)	L9 AR-1268-2	9.879	0.000	627365	0	0.662	N.D. #
43)	L9 AR-1268-3	10.147	8.965	3005528	797194	3.785	2.426 #
45)	L9 AR-1268-5	11.053	9.590	2552832	1060559	0.765	0.795

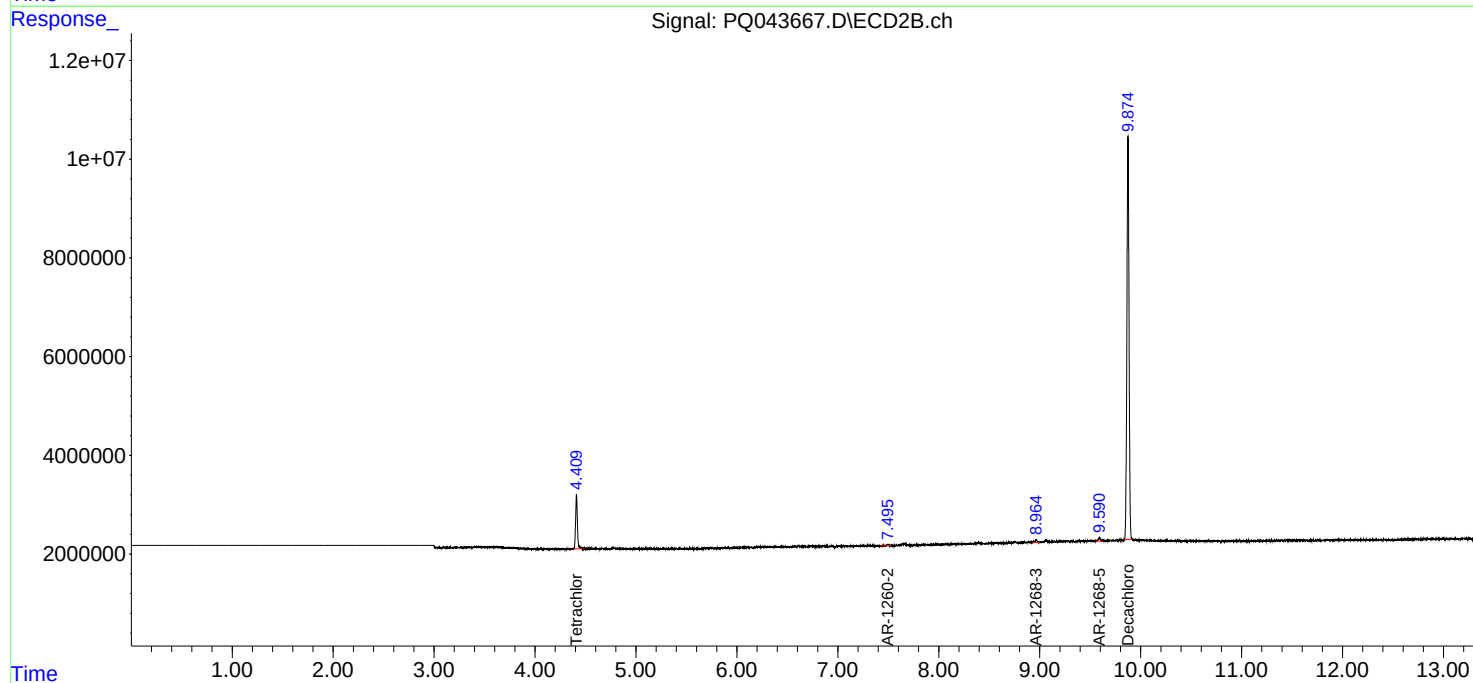
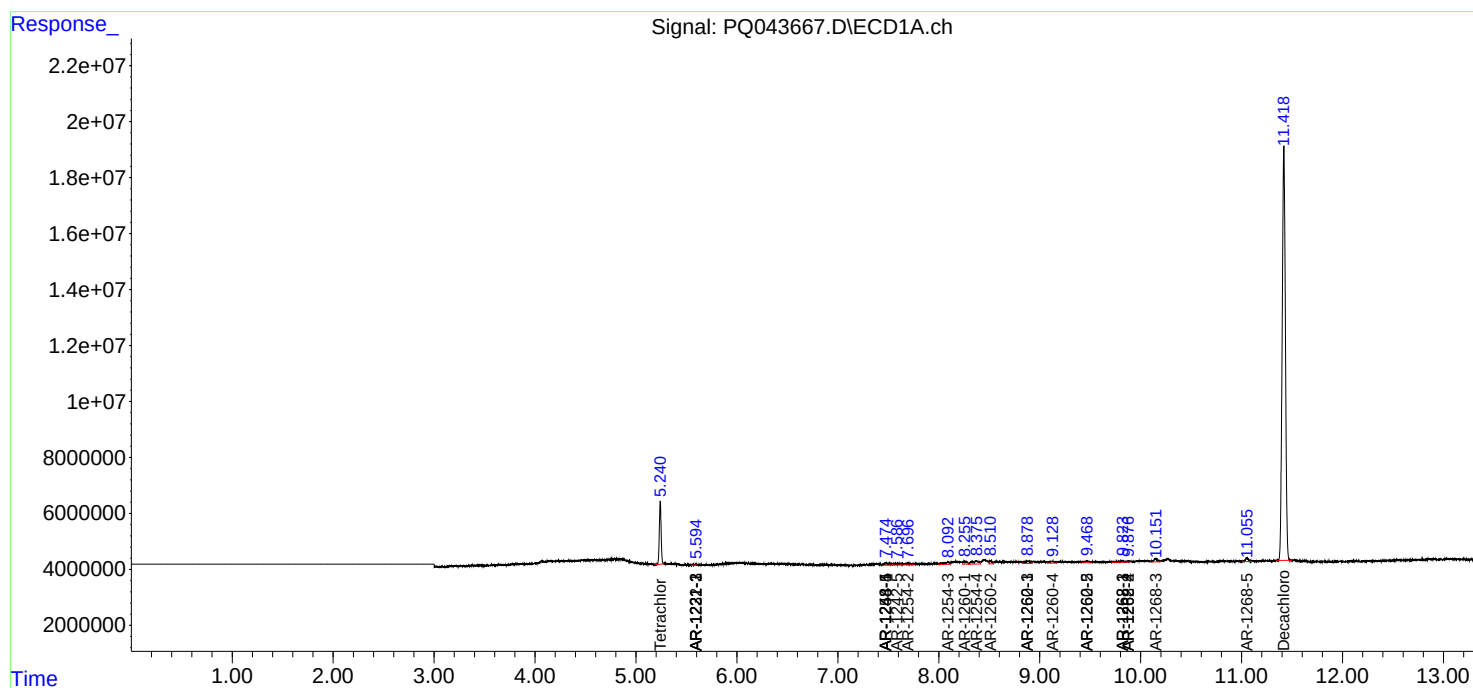
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

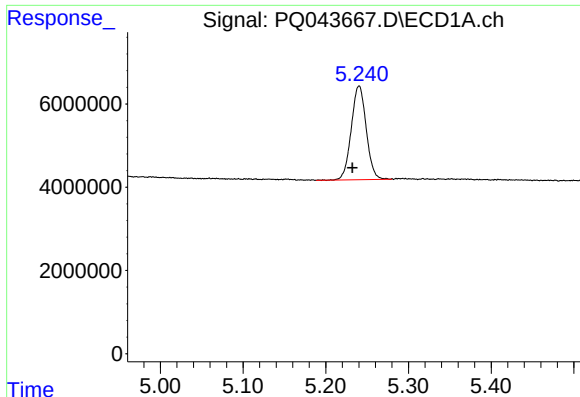
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091819\
Data File : PQ043667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2019 14:04
Operator : SM\AJ
Sample : AIBLK04
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:06:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 2019
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

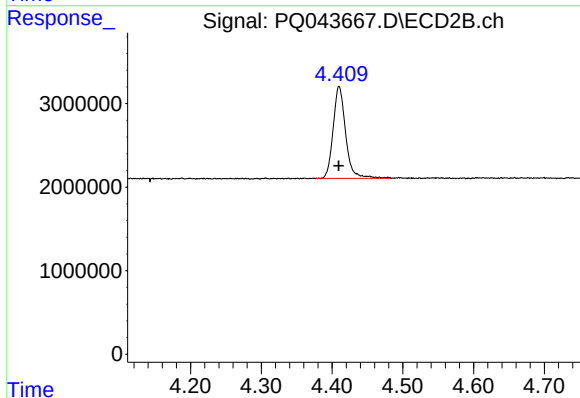




#1 Tetrachloro-m-xylene

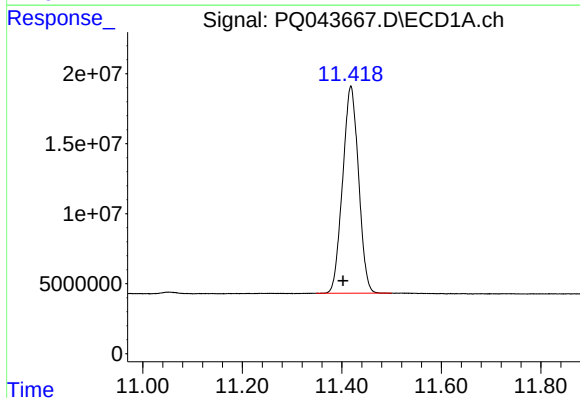
R.T.: 5.240 min
Delta R.T.: 0.008 min
Response: 28254950
Conc: 13.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



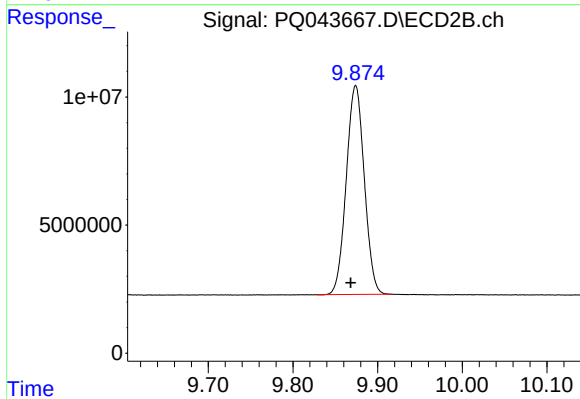
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 13514805
Conc: 14.74 ng/ml



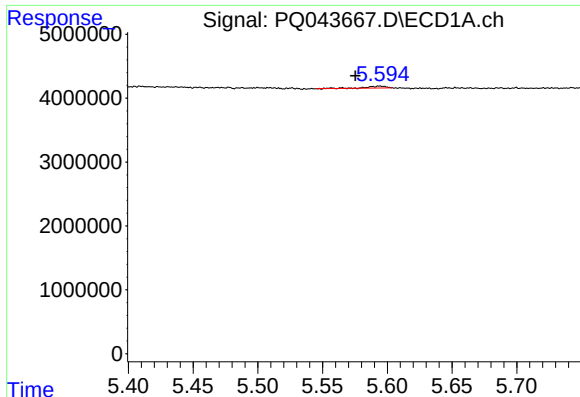
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.016 min
Response: 328370378
Conc: 41.90 ng/ml



#2 Decachlorobiphenyl

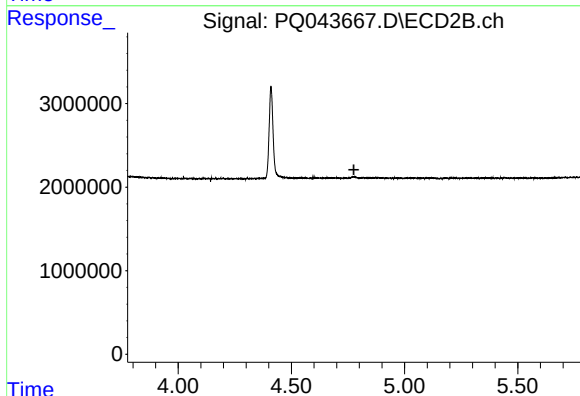
R.T.: 9.874 min
Delta R.T.: 0.006 min
Response: 120773417
Conc: 39.53 ng/ml



#9 AR-1221-2

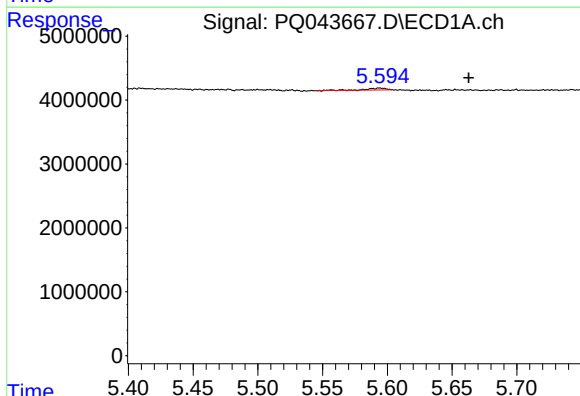
R.T.: 5.594 min
Delta R.T.: 0.019 min
Response: 355036
Conc: 20.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



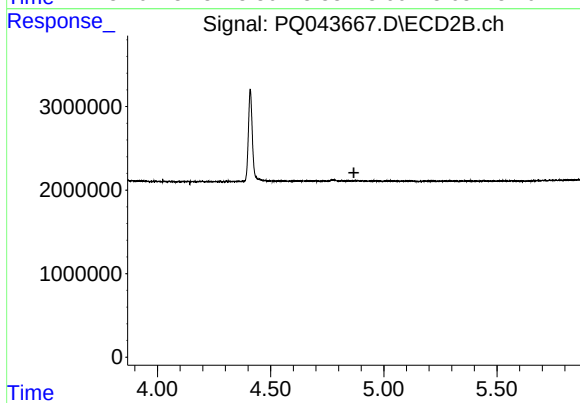
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



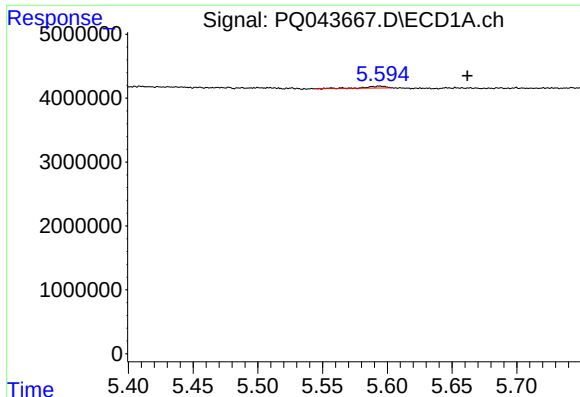
#10 AR-1221-3

R.T.: 5.594 min
Delta R.T.: -0.069 min
Response: 355036
Conc: 5.89 ng/ml



#10 AR-1221-3

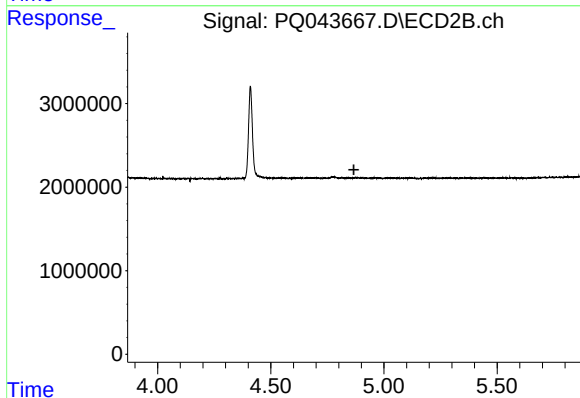
R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#11 AR-1232-1

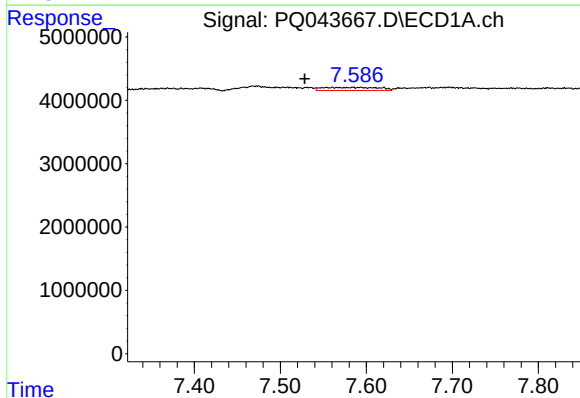
R.T.: 5.594 min
Delta R.T.: -0.068 min
Response: 355036
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



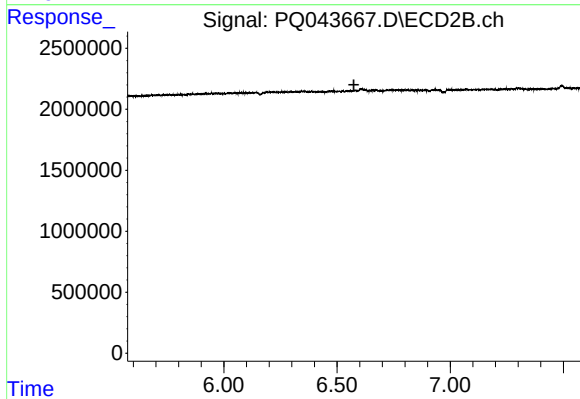
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



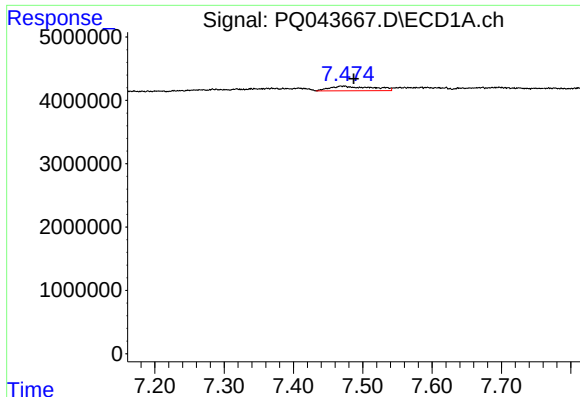
#20 AR-1242-5

R.T.: 7.585 min
Delta R.T.: 0.056 min
Response: 2222707
Conc: 24.28 ng/ml



#20 AR-1242-5

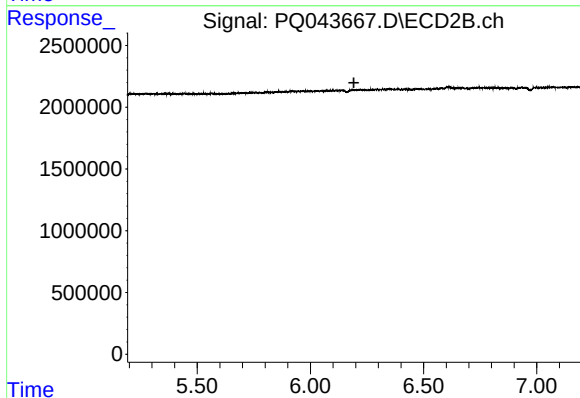
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#24 AR-1248-4

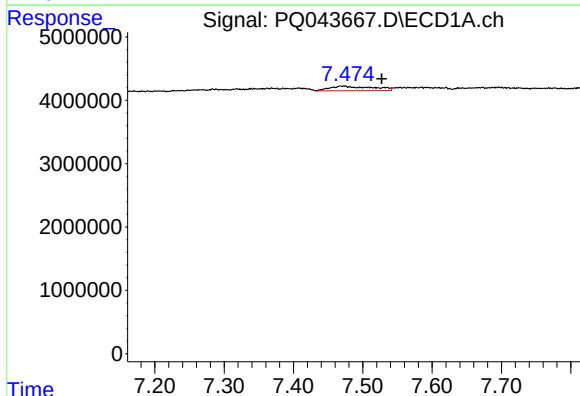
R.T.: 7.471 min
Delta R.T.: -0.016 min
Response: 3166544
Conc: 19.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



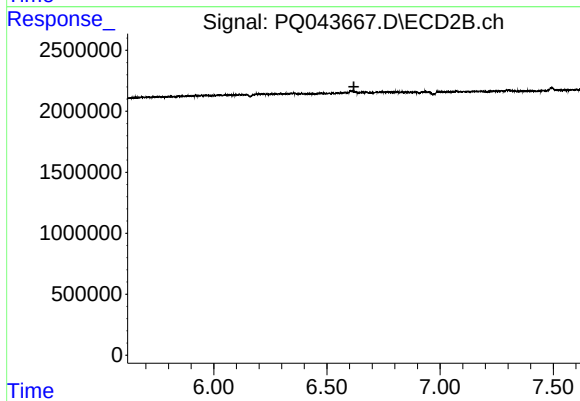
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



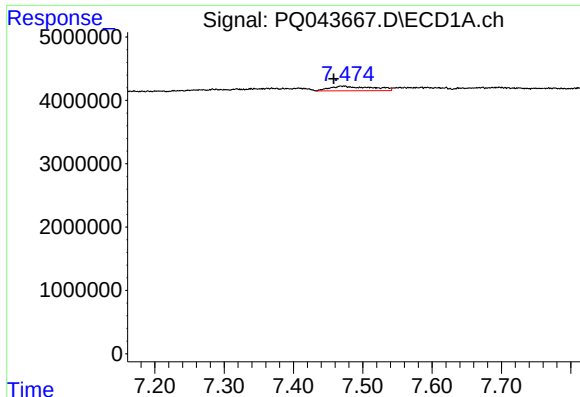
#25 AR-1248-5

R.T.: 7.471 min
Delta R.T.: -0.057 min
Response: 3166544
Conc: 20.28 ng/ml



#25 AR-1248-5

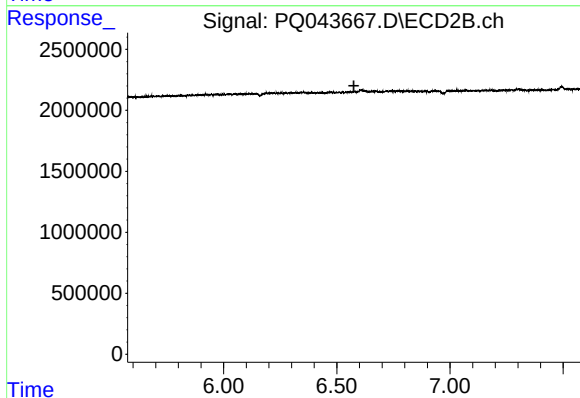
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#26 AR-1254-1

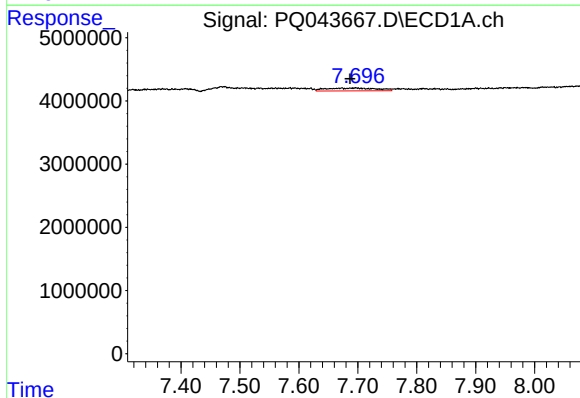
R.T.: 7.471 min
Delta R.T.: 0.013 min
Response: 3166544
Conc: 18.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



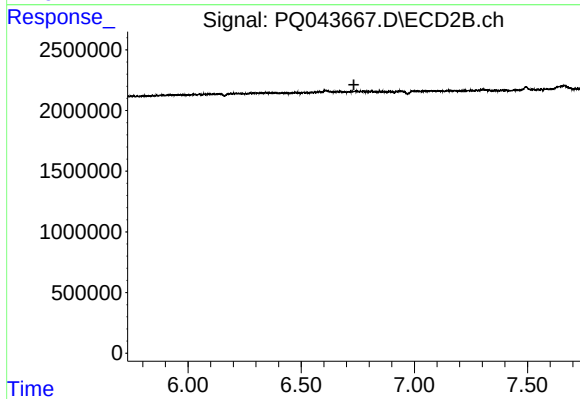
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



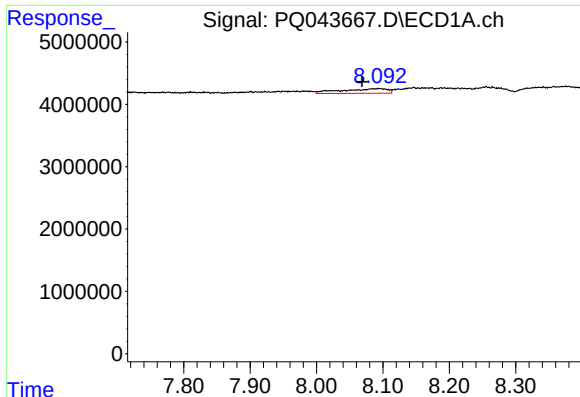
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: 0.009 min
Response: 2623870
Conc: 9.06 ng/ml



#27 AR-1254-2

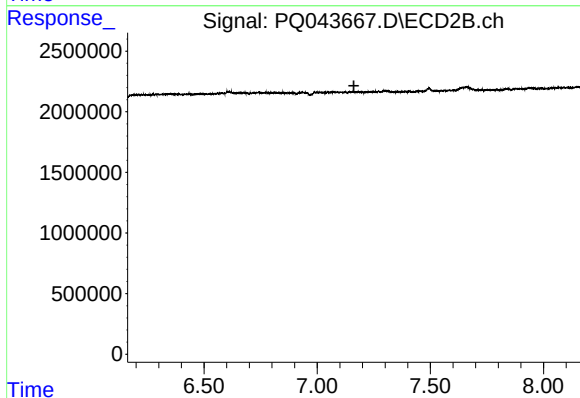
R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

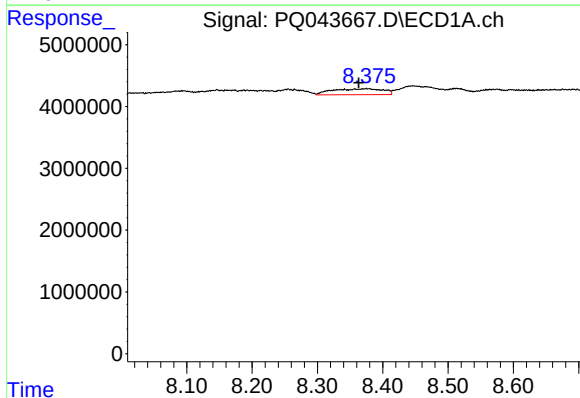
R.T.: 8.094 min
Delta R.T.: 0.025 min
Response: 3574571
Conc: 10.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



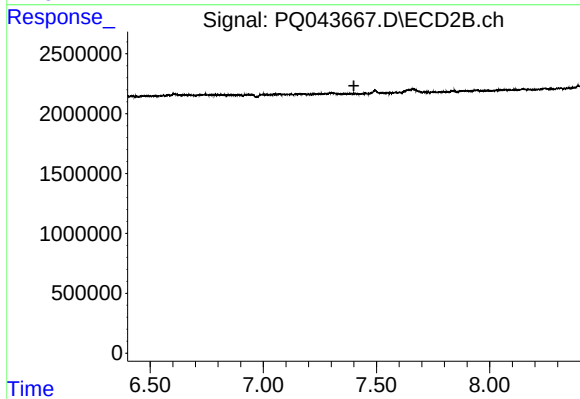
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



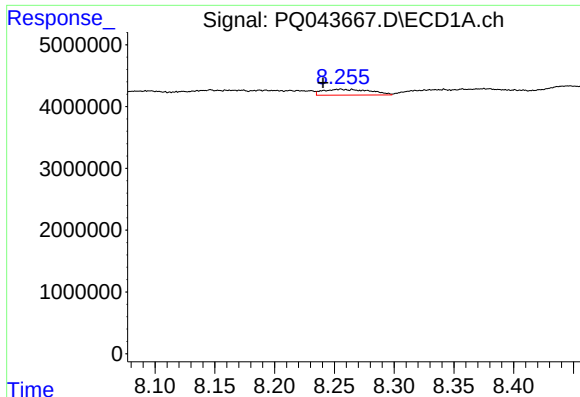
#29 AR-1254-4

R.T.: 8.375 min
Delta R.T.: 0.012 min
Response: 5296440
Conc: 18.10 ng/ml



#29 AR-1254-4

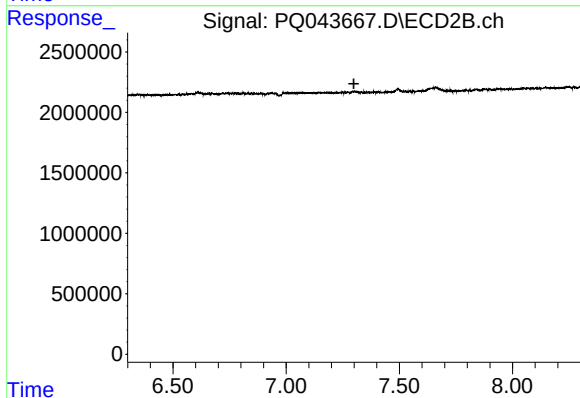
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#31 AR-1260-1

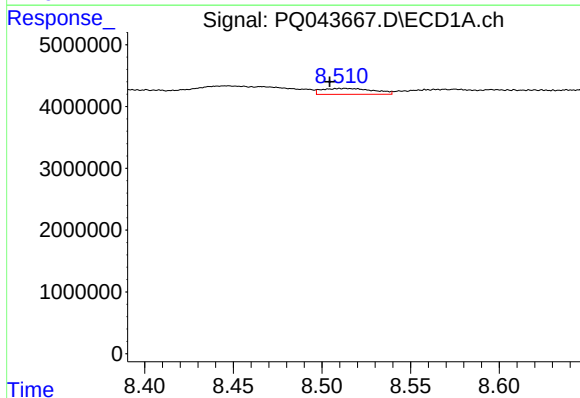
R.T.: 8.255 min
Delta R.T.: 0.014 min
Response: 2601495
Conc: 13.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



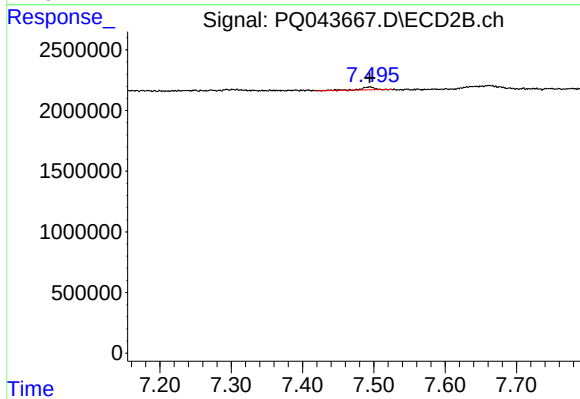
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



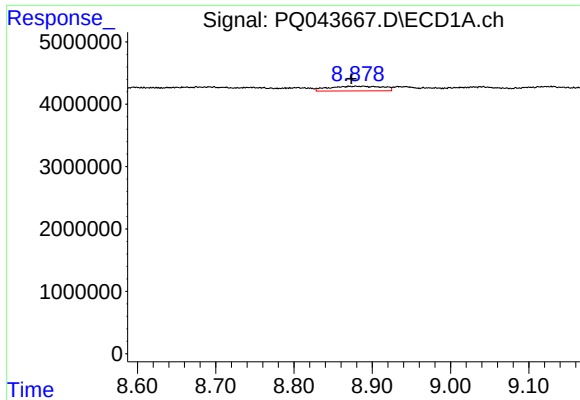
#32 AR-1260-2

R.T.: 8.512 min
Delta R.T.: 0.008 min
Response: 1948866
Conc: 7.97 ng/ml



#32 AR-1260-2

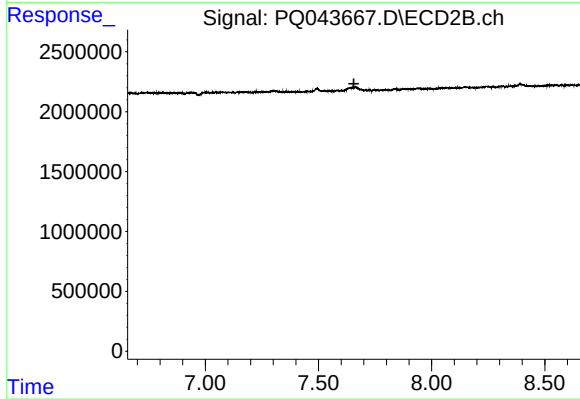
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 333199
Conc: 3.70 ng/ml



#33 AR-1260-3

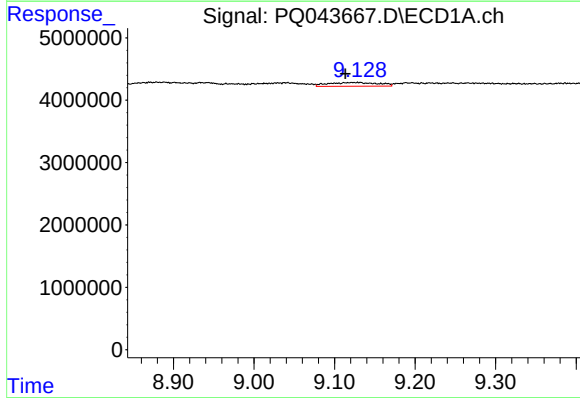
R.T.: 8.888 min
Delta R.T.: 0.014 min
Response: 3630904
Conc: 18.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



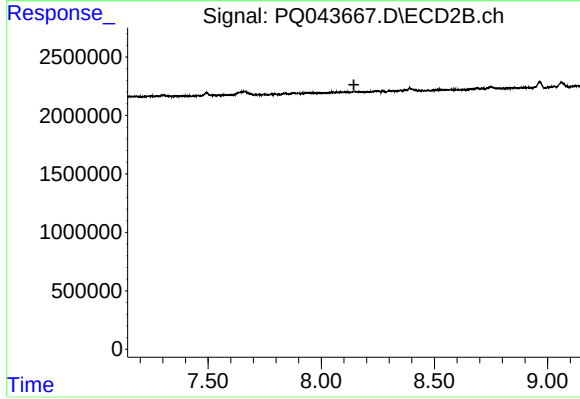
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



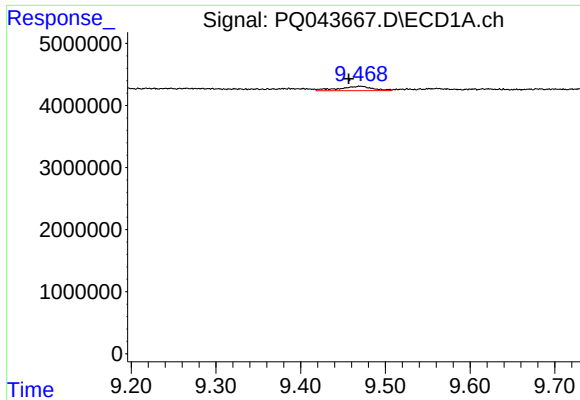
#34 AR-1260-4

R.T.: 9.127 min
Delta R.T.: 0.013 min
Response: 2597060
Conc: 10.34 ng/ml



#34 AR-1260-4

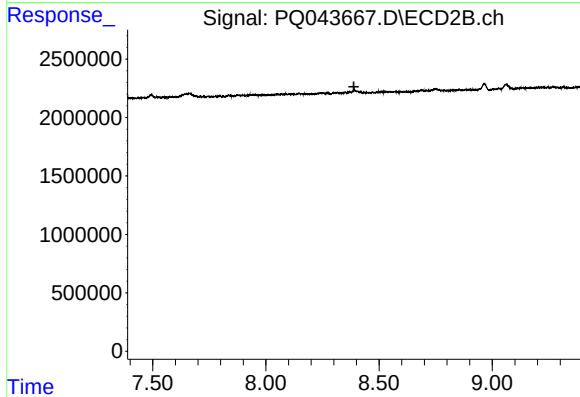
R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

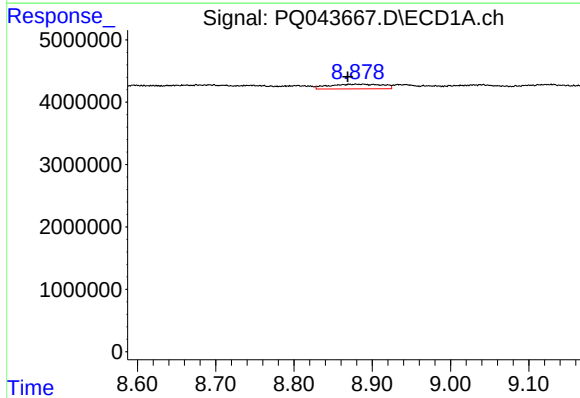
R.T.: 9.471 min
Delta R.T.: 0.014 min
Response: 1936926
Conc: 3.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



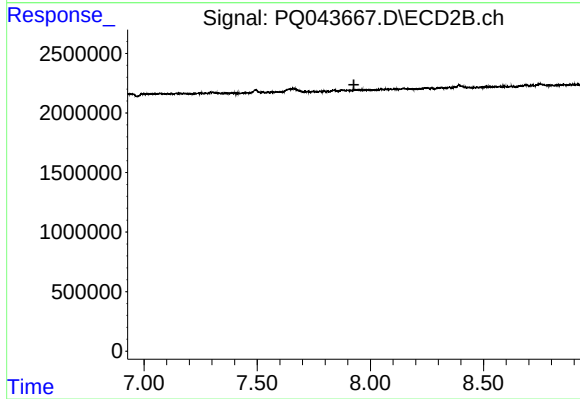
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



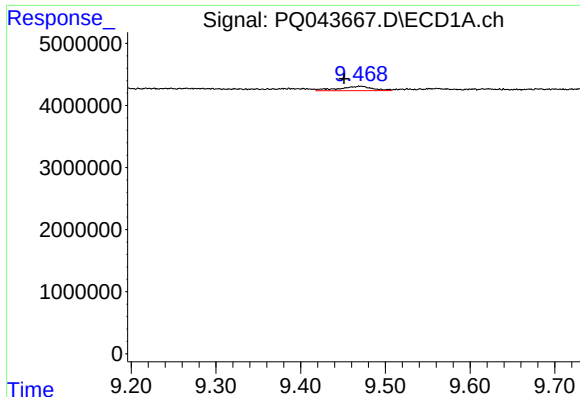
#36 AR-1262-1

R.T.: 8.888 min
Delta R.T.: 0.019 min
Response: 3630904
Conc: 11.12 ng/ml



#36 AR-1262-1

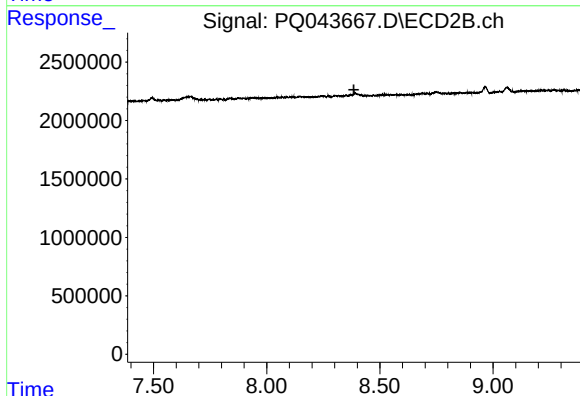
R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

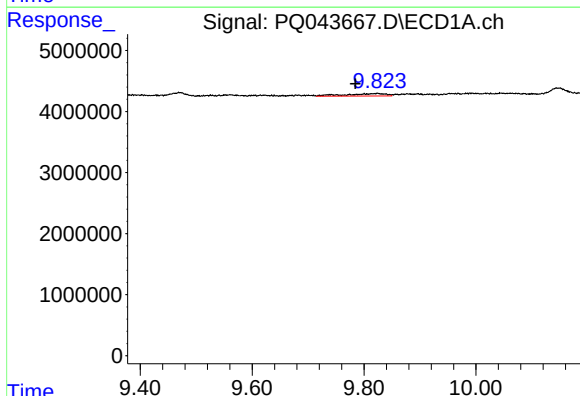
R.T.: 9.471 min
Delta R.T.: 0.019 min
Response: 1936926
Conc: 2.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



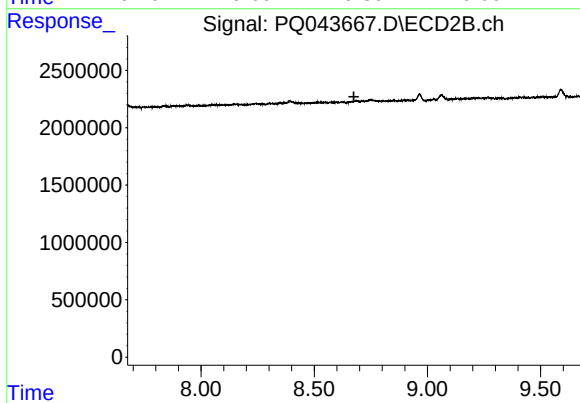
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.385 min
Response: 0
Conc: N.D.



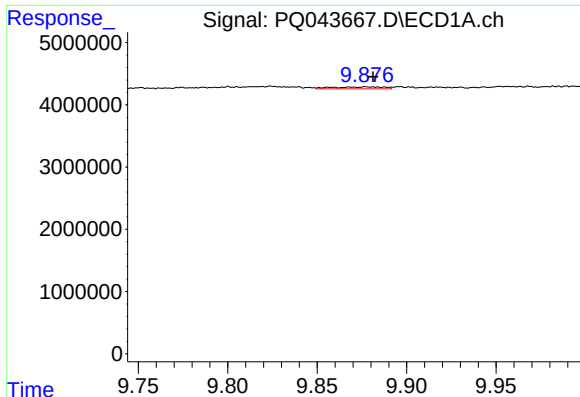
#38 AR-1262-3

R.T.: 9.824 min
Delta R.T.: 0.040 min
Response: 1939613
Conc: 3.63 ng/ml



#38 AR-1262-3

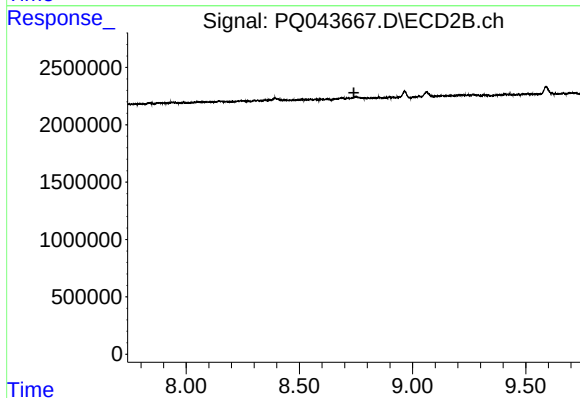
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#39 AR-1262-4

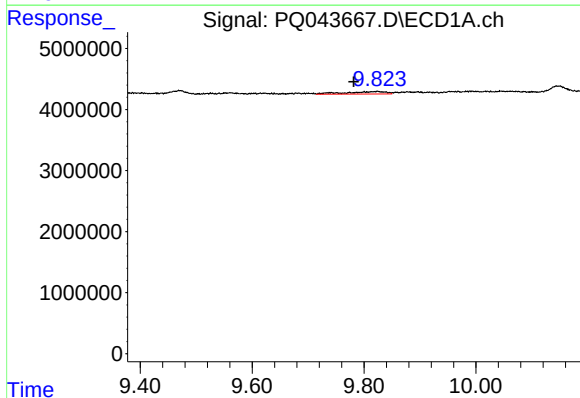
R.T.: 9.879 min
Delta R.T.: -0.002 min
Response: 627365
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



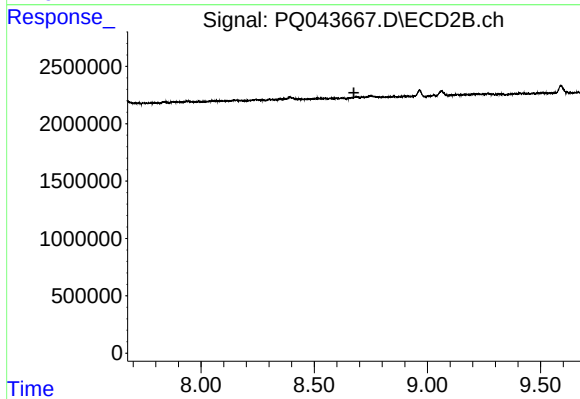
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



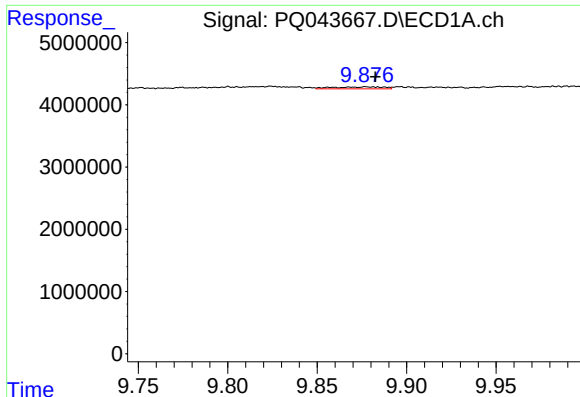
#41 AR-1268-1

R.T.: 9.824 min
Delta R.T.: 0.042 min
Response: 1939613
Conc: 1.96 ng/ml



#41 AR-1268-1

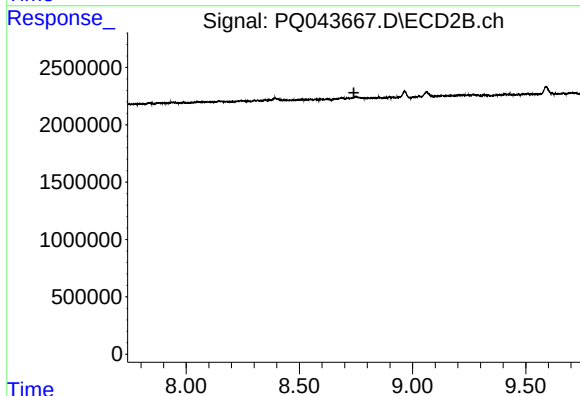
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#42 AR-1268-2

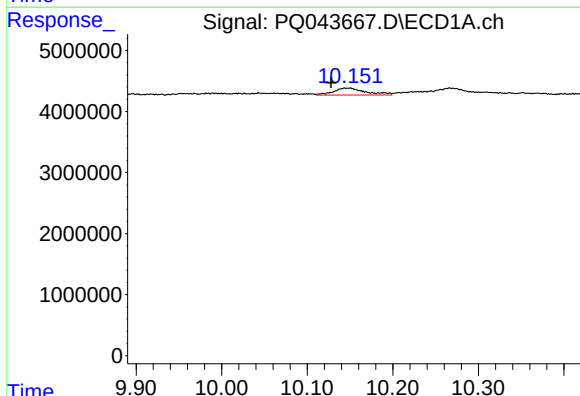
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 627365
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



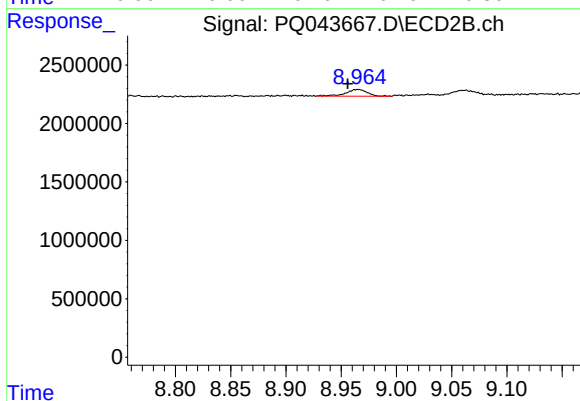
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



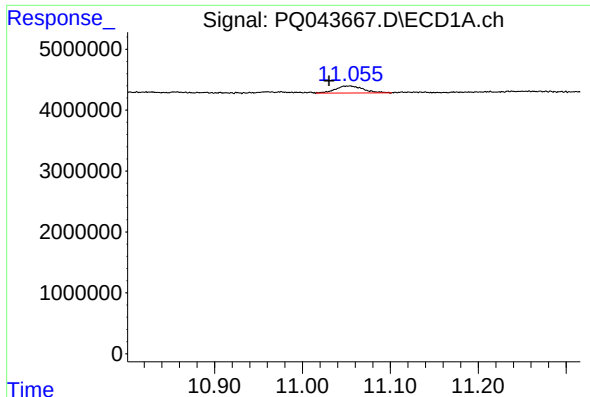
#43 AR-1268-3

R.T.: 10.147 min
Delta R.T.: 0.019 min
Response: 3005528
Conc: 3.79 ng/ml



#43 AR-1268-3

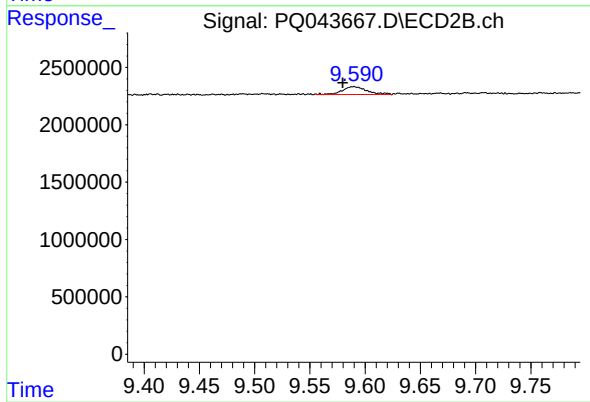
R.T.: 8.965 min
Delta R.T.: 0.009 min
Response: 797194
Conc: 2.43 ng/ml



#45 AR-1268-5

R.T.: 11.053 min
Delta R.T.: 0.022 min
Response: 2552832
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.590 min
Delta R.T.: 0.010 min
Response: 1060559
Conc: 0.80 ng/ml