

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
 Data File : PQ042726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 12:21
 Operator : SM\AJ
 Sample : AIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:51:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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...	5.628	4.690	58196145	52100928	19.605	20.789
2)	SA Decachlor...	11.989	10.425	220.1E6	185.6E6	29.163	30.400
Target Compounds							
6)	L1 AR-1016-4	0.000	6.465	0	121426	N.D.	1.682 #
7)	L1 AR-1016-5	0.000	6.698	0	1716054	N.D.	19.160 #
9)	L2 AR-1221-2	6.018	5.108	70581	731516	2.897	30.397 #
14)	L3 AR-1232-4	0.000	6.487	0	386179	N.D.	9.707 #
15)	L3 AR-1232-5	0.000	6.698	0	1716054	N.D.	43.274 #
19)	L4 AR-1242-4	0.000	6.474	0	507885	N.D.	6.633 #
20)	L4 AR-1242-5	8.082	7.117	216425	3003690	2.294	26.796 #
22)	L5 AR-1248-2	0.000	6.465	0	121426	N.D.	1.102 #
23)	L5 AR-1248-3	0.000	6.474	0	507885	N.D.	4.507 #
24)	L5 AR-1248-4	8.064	6.698	391380	1716054	2.361	12.561 #
25)	L5 AR-1248-5	8.082	7.117	216425	3003690	1.359	19.080 #
26)	L6 AR-1254-1	8.038	7.117	4004543	3003690	27.292	13.312 #
28)	L6 AR-1254-3	8.682	7.693	3313145	278522	11.621	0.791 #
30)	L6 AR-1254-5	9.474	0.000	40916	0	0.158	N.D. #
31)	L7 AR-1260-1	8.869	7.883	432570	344034	2.454	1.686 #
32)	L7 AR-1260-2	9.060	8.040	189099	1388527	0.787	5.183 #
33)	L7 AR-1260-3	9.474	0.000	40916	0	0.189	N.D. #
36)	L8 AR-1262-1	9.474	0.000	40916	0	0.284	N.D. #
38)	L8 AR-1262-3	0.000	9.258	0	638836	N.D.	1.797 #
39)	L8 AR-1262-4	0.000	9.271	0	550725	N.D.	0.854 #
41)	L9 AR-1268-1	0.000	9.258	0	638836	N.D.	0.636 #
42)	L9 AR-1268-2	0.000	9.271	0	550725	N.D.	0.587 #
43)	L9 AR-1268-3	10.738	9.535	314198	3477509	0.388	4.366 #
45)	L9 AR-1268-5	11.628	10.158	61778	1246672	0.022	0.486 #

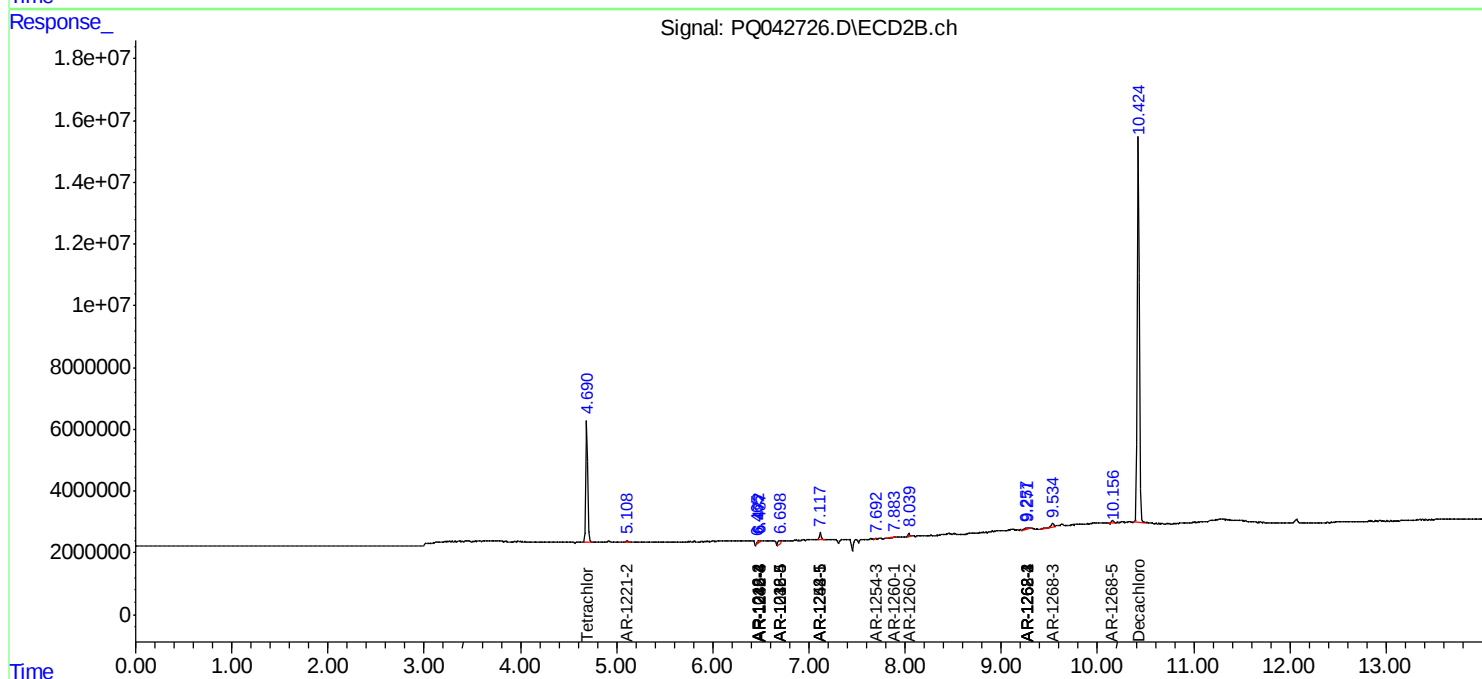
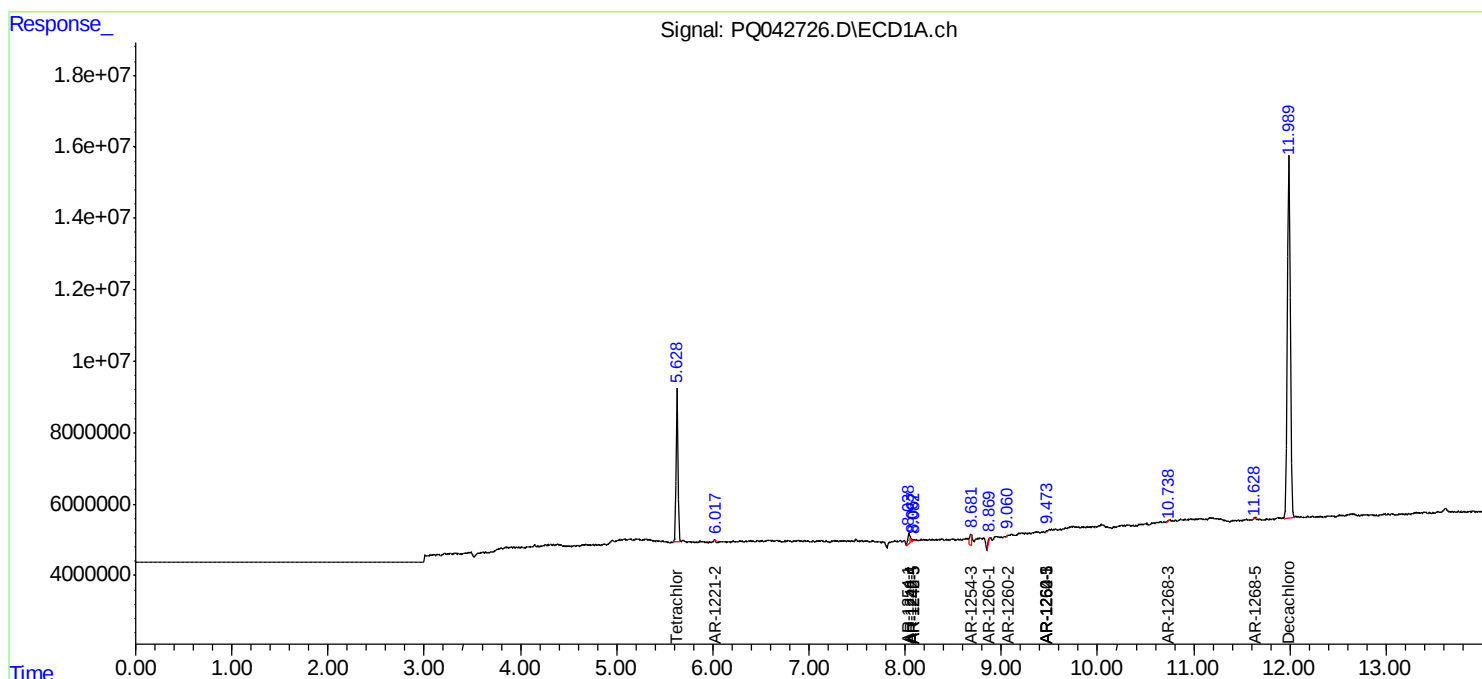
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

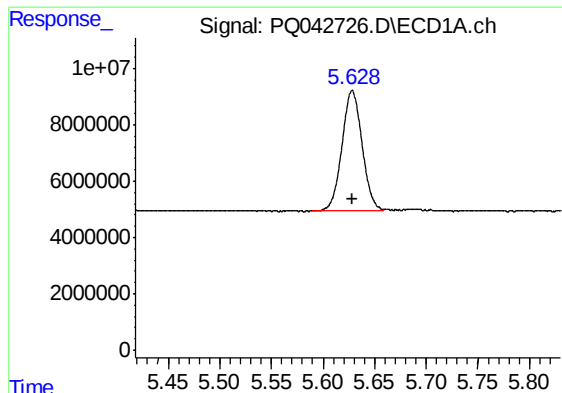
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 12:21
Operator : SM\AJ
Sample : AIBLK31
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK31

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:51:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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

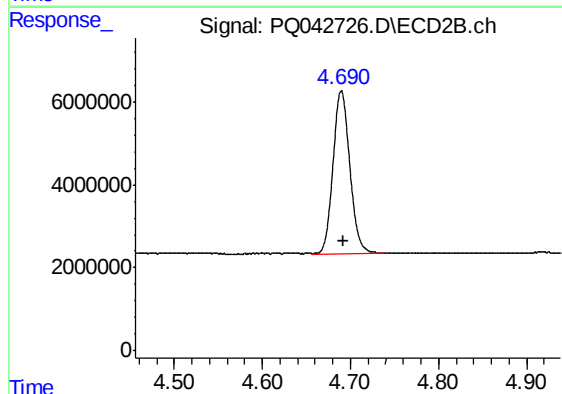




#1 Tetrachloro-m-xylene

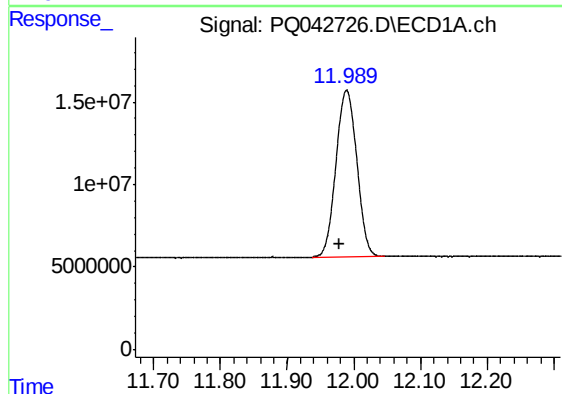
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 58196145
Conc: 19.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



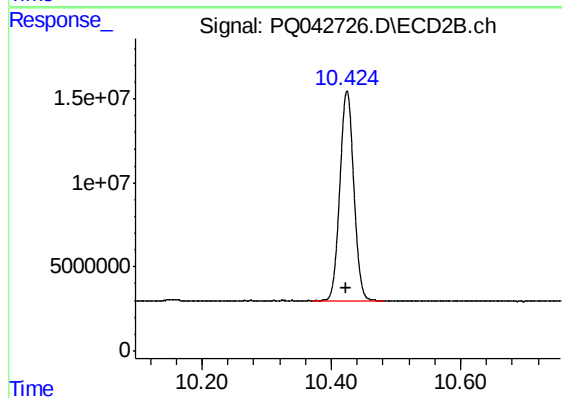
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 52100928
Conc: 20.79 ng/ml



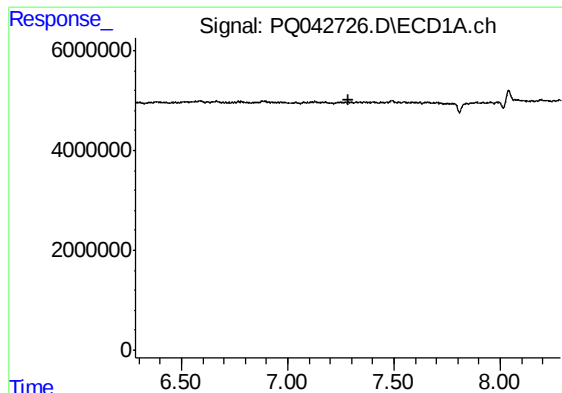
#2 Decachlorobiphenyl

R.T.: 11.989 min
Delta R.T.: 0.011 min
Response: 220143389
Conc: 29.16 ng/ml



#2 Decachlorobiphenyl

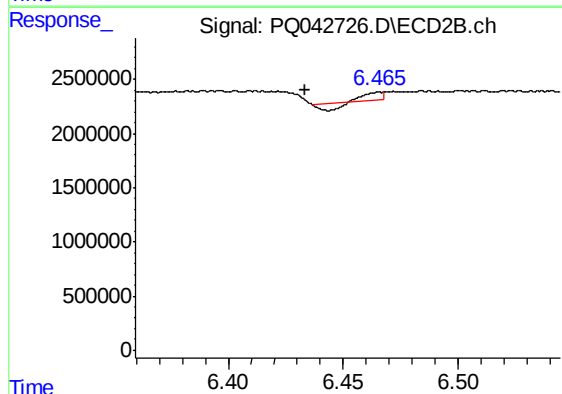
R.T.: 10.425 min
Delta R.T.: 0.003 min
Response: 185635984
Conc: 30.40 ng/ml



#6 AR-1016-4

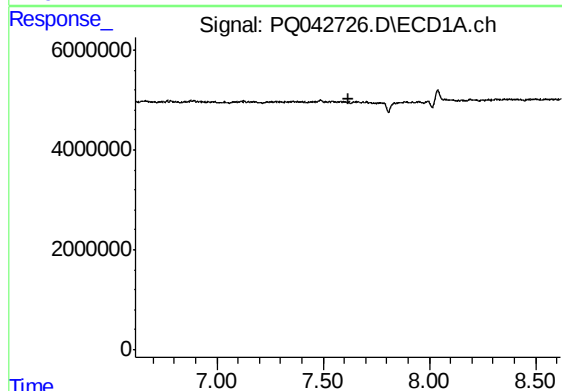
R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



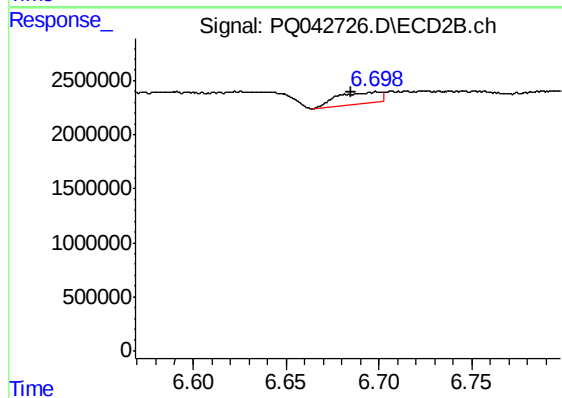
#6 AR-1016-4

R.T.: 6.465 min
Delta R.T.: 0.032 min
Response: 121426
Conc: 1.68 ng/ml



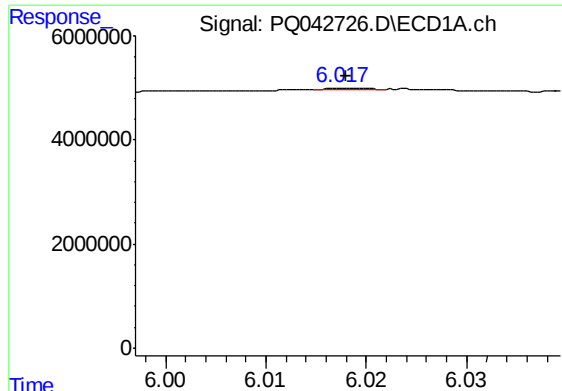
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#7 AR-1016-5

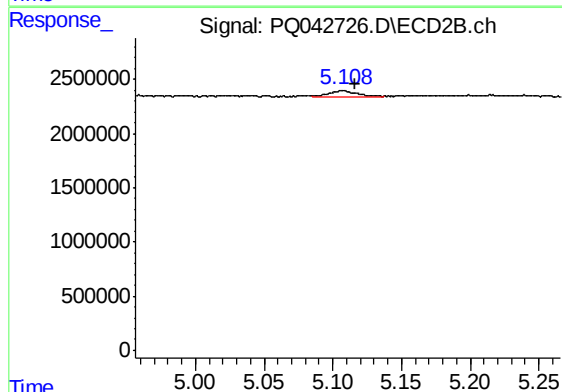
R.T.: 6.698 min
Delta R.T.: 0.014 min
Response: 1716054
Conc: 19.16 ng/ml



#9 AR-1221-2

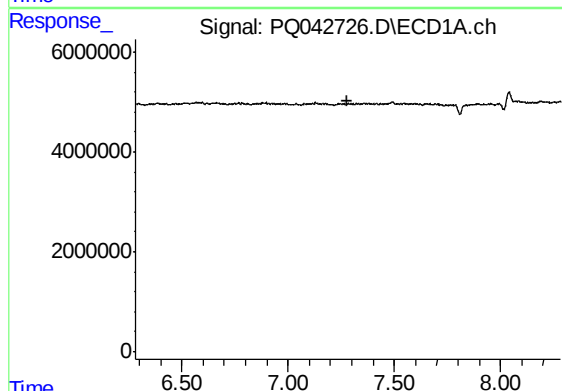
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 70581
Conc: 2.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



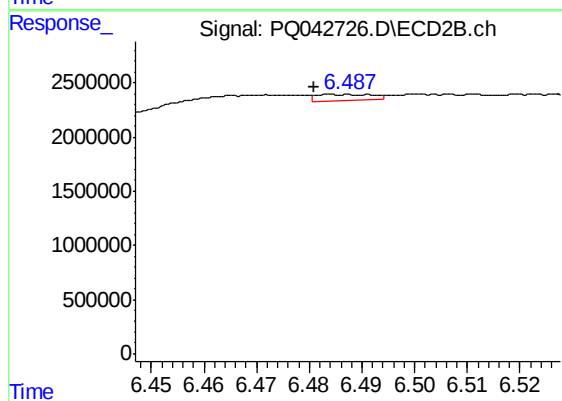
#9 AR-1221-2

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 731516
Conc: 30.40 ng/ml



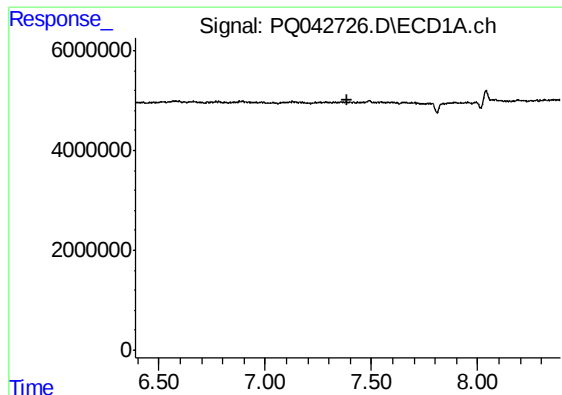
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#14 AR-1232-4

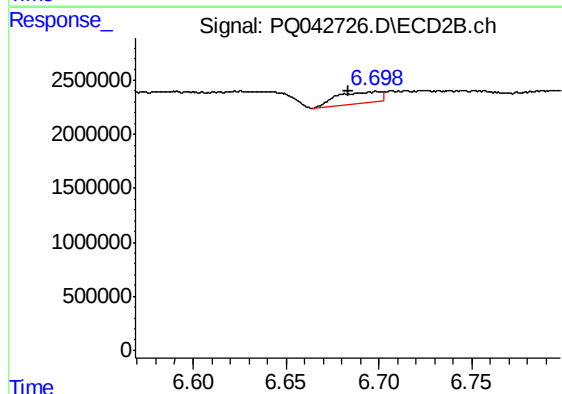
R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 386179
Conc: 9.71 ng/ml



#15 AR-1232-5

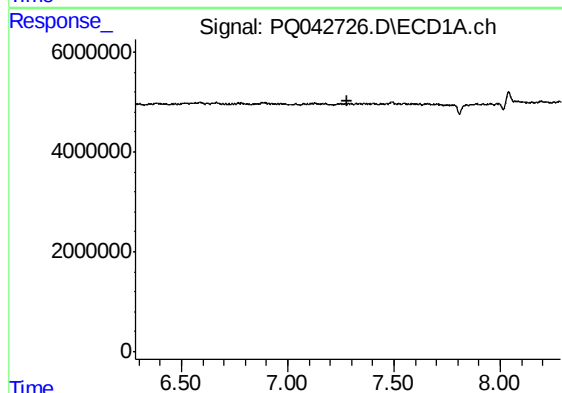
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



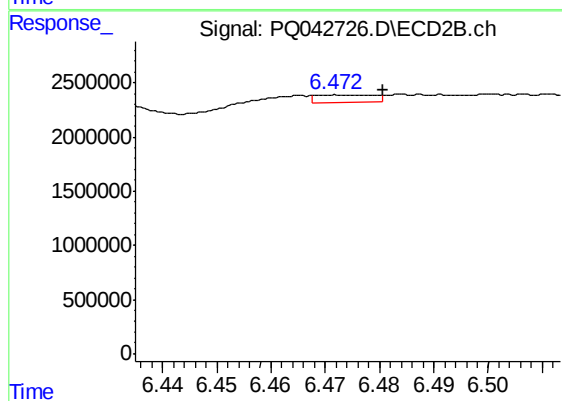
#15 AR-1232-5

R.T.: 6.698 min
Delta R.T.: 0.015 min
Response: 1716054
Conc: 43.27 ng/ml



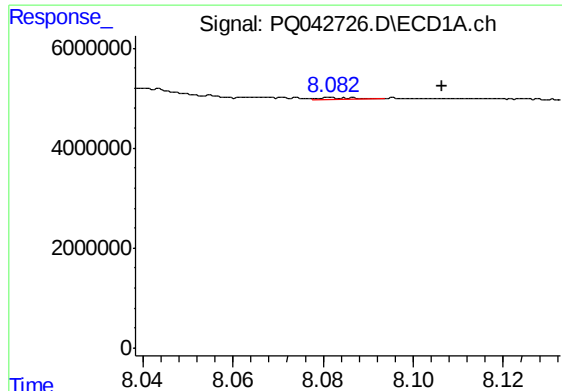
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

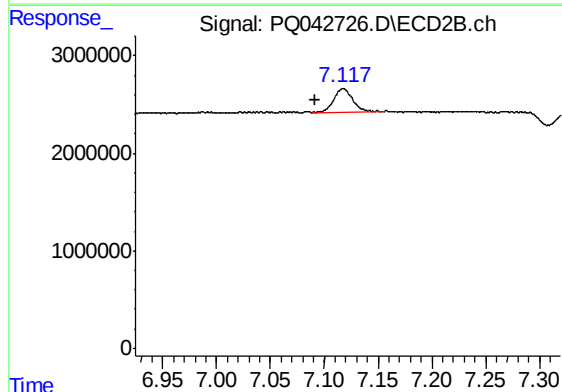
R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 507885
Conc: 6.63 ng/ml



#20 AR-1242-5

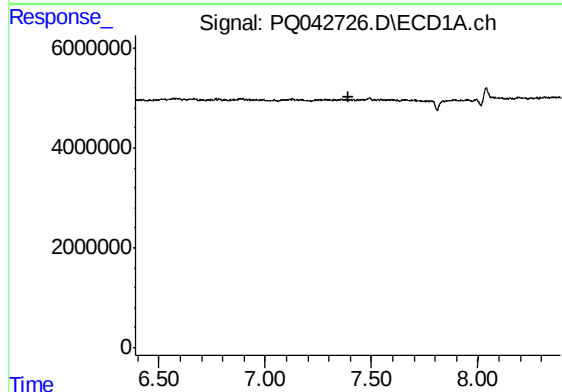
R.T.: 8.082 min
Delta R.T.: -0.024 min
Response: 216425
Conc: 2.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



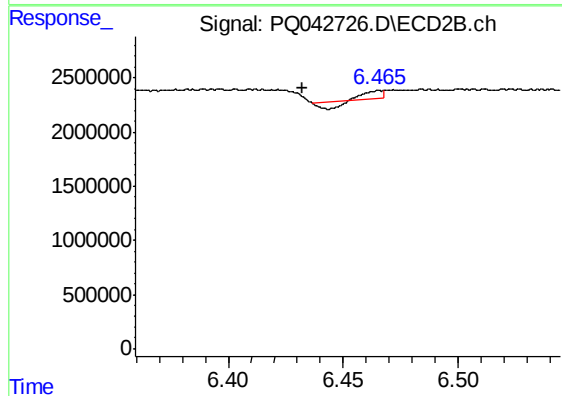
#20 AR-1242-5

R.T.: 7.117 min
Delta R.T.: 0.025 min
Response: 3003690
Conc: 26.80 ng/ml



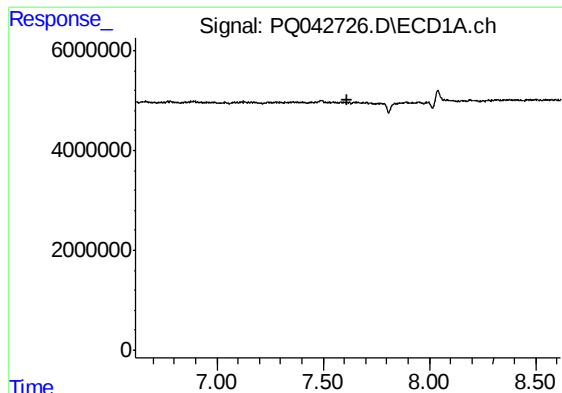
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#22 AR-1248-2

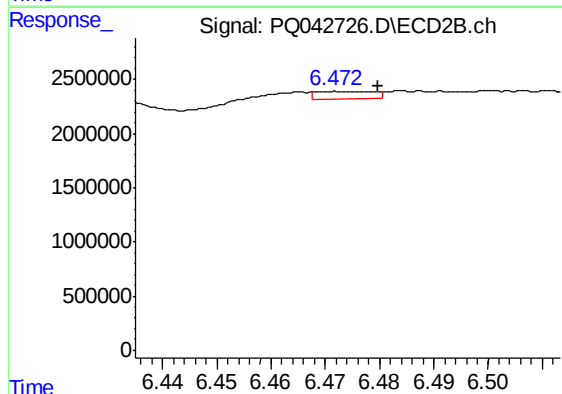
R.T.: 6.465 min
Delta R.T.: 0.033 min
Response: 121426
Conc: 1.10 ng/ml



#23 AR-1248-3

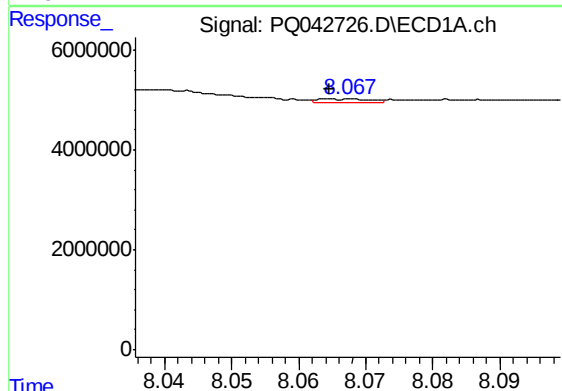
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



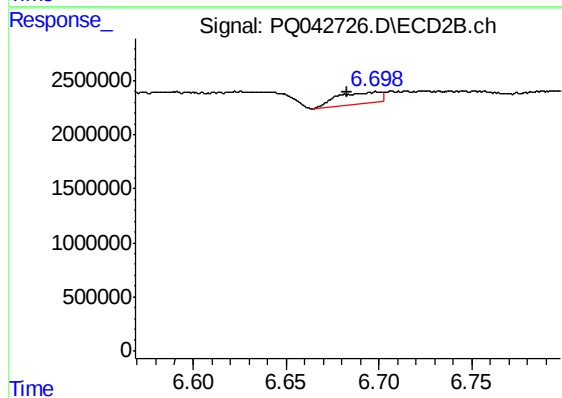
#23 AR-1248-3

R.T.: 6.474 min
Delta R.T.: -0.005 min
Response: 507885
Conc: 4.51 ng/ml



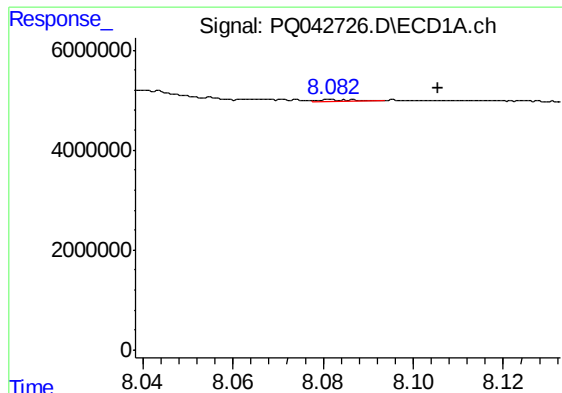
#24 AR-1248-4

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 391380
Conc: 2.36 ng/ml



#24 AR-1248-4

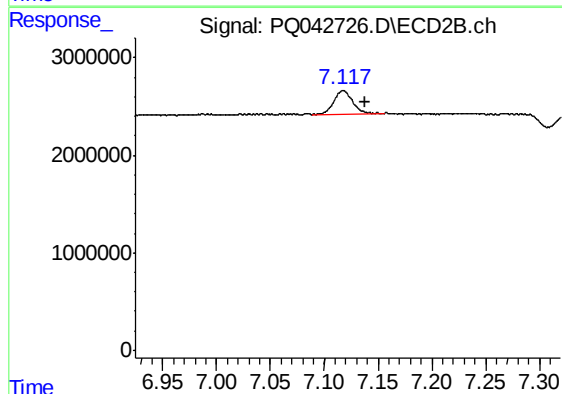
R.T.: 6.698 min
Delta R.T.: 0.015 min
Response: 1716054
Conc: 12.56 ng/ml



#25 AR-1248-5

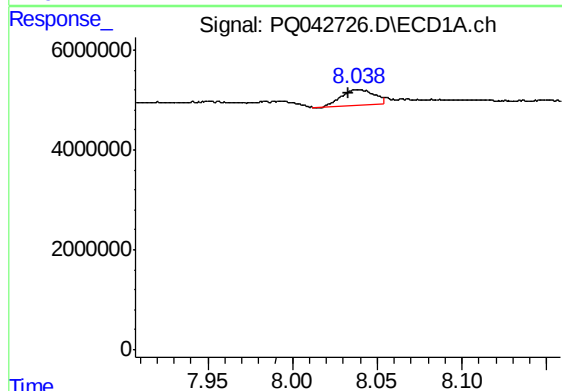
R.T.: 8.082 min
Delta R.T.: -0.023 min
Response: 216425
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



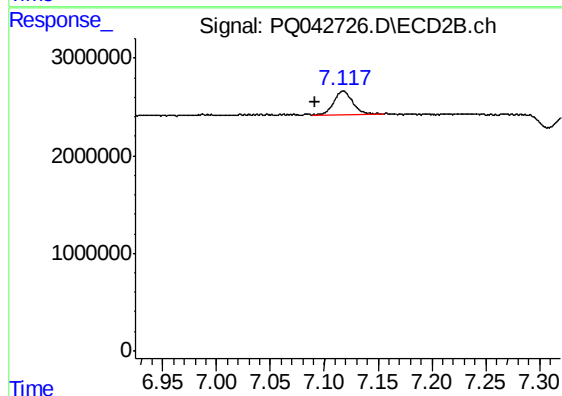
#25 AR-1248-5

R.T.: 7.117 min
Delta R.T.: -0.021 min
Response: 3003690
Conc: 19.08 ng/ml



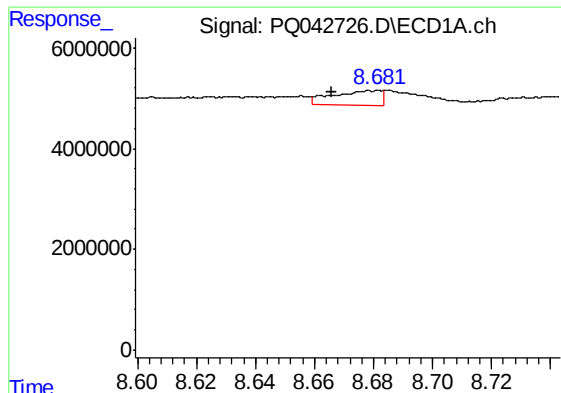
#26 AR-1254-1

R.T.: 8.038 min
Delta R.T.: 0.005 min
Response: 4004543
Conc: 27.29 ng/ml



#26 AR-1254-1

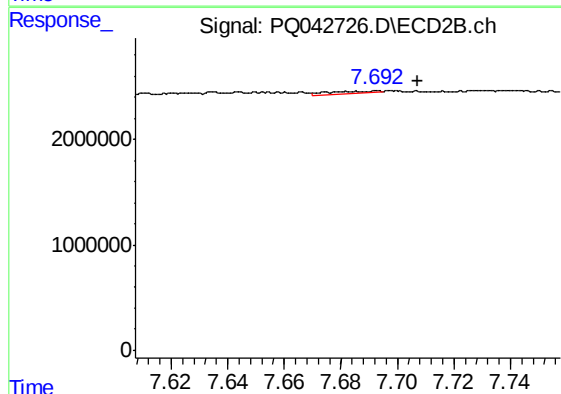
R.T.: 7.117 min
Delta R.T.: 0.026 min
Response: 3003690
Conc: 13.31 ng/ml



#28 AR-1254-3

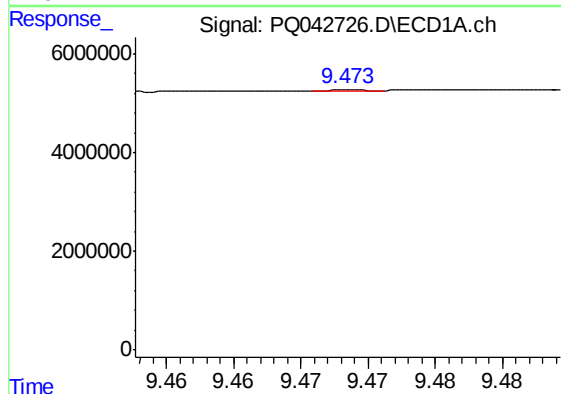
R.T.: 8.682 min
Delta R.T.: 0.016 min
Response: 3313145
Conc: 11.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



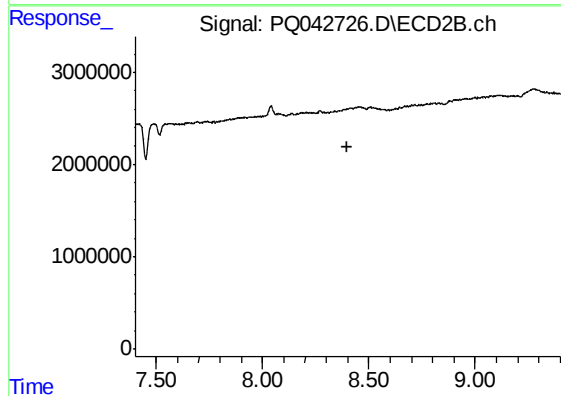
#28 AR-1254-3

R.T.: 7.693 min
Delta R.T.: -0.015 min
Response: 278522
Conc: 0.79 ng/ml



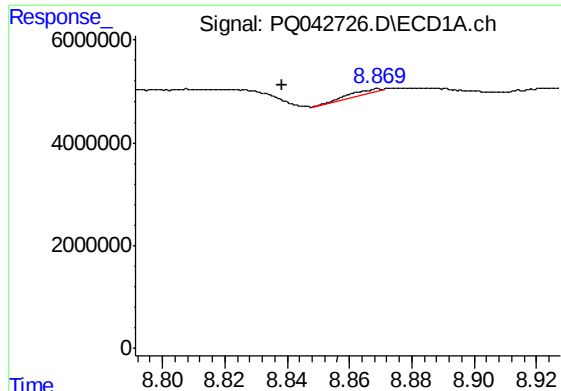
#30 AR-1254-5

R.T.: 9.474 min
Delta R.T.: 0.068 min
Response: 40916
Conc: 0.16 ng/ml



#30 AR-1254-5

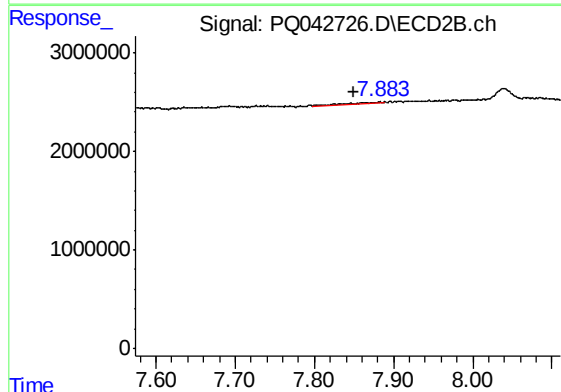
R.T.: 0.000 min
Exp R.T. : 8.402 min
Response: 0
Conc: N.D.



#31 AR-1260-1

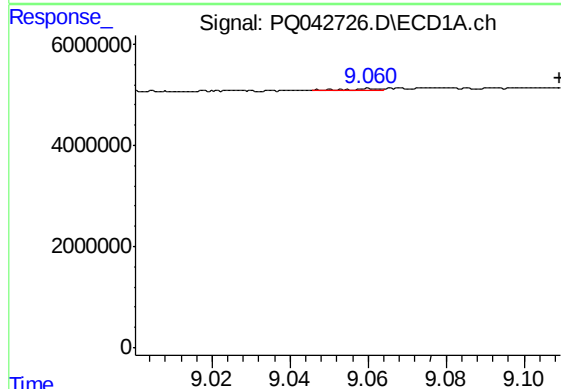
R.T.: 8.869 min
Delta R.T.: 0.031 min
Response: 432570
Conc: 2.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



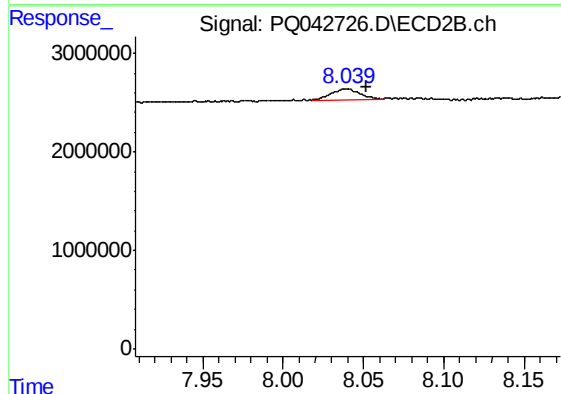
#31 AR-1260-1

R.T.: 7.883 min
Delta R.T.: 0.034 min
Response: 344034
Conc: 1.69 ng/ml



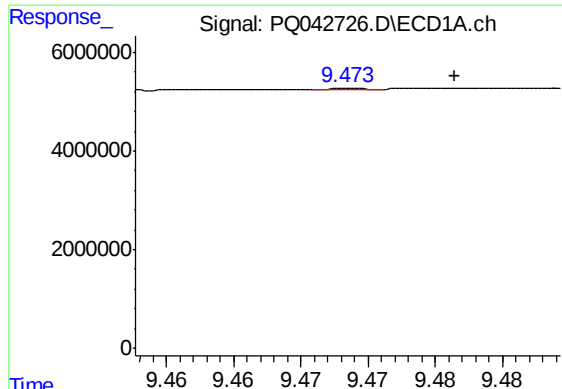
#32 AR-1260-2

R.T.: 9.060 min
Delta R.T.: -0.049 min
Response: 189099
Conc: 0.79 ng/ml



#32 AR-1260-2

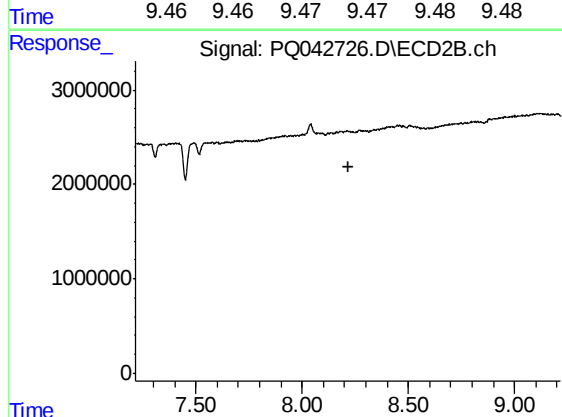
R.T.: 8.040 min
Delta R.T.: -0.013 min
Response: 1388527
Conc: 5.18 ng/ml



#33 AR-1260-3

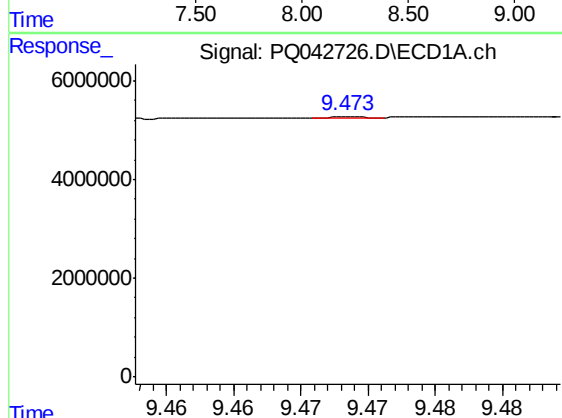
R.T.: 9.474 min
Delta R.T.: -0.008 min
Response: 40916
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



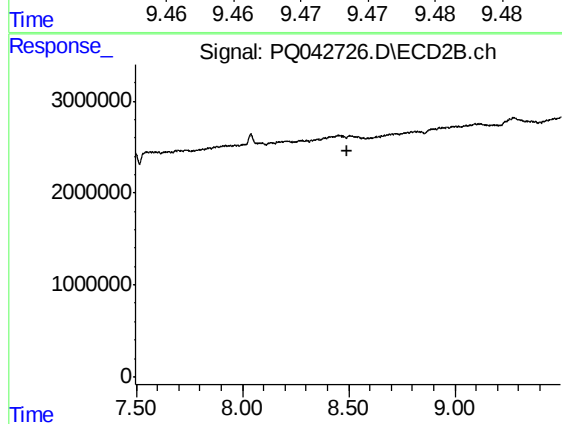
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



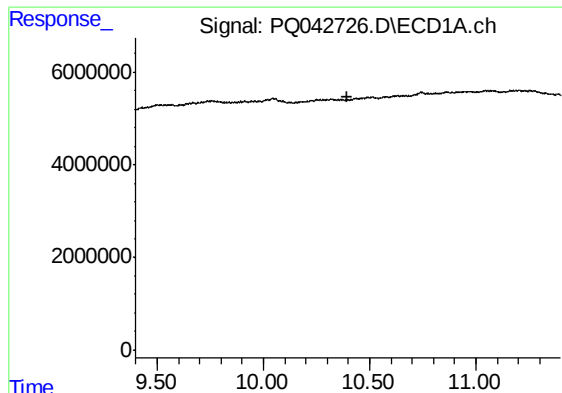
#36 AR-1262-1

R.T.: 9.474 min
Delta R.T.: -0.070 min
Response: 40916
Conc: 0.28 ng/ml



#36 AR-1262-1

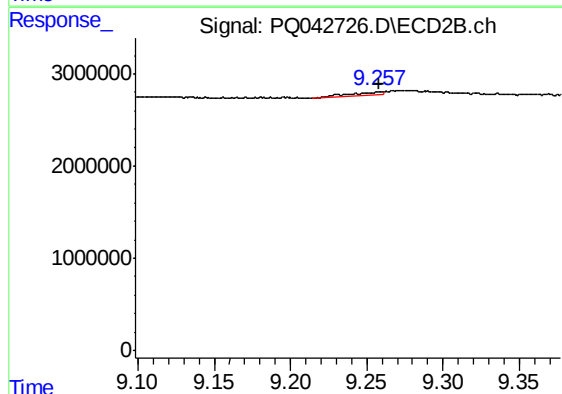
R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#38 AR-1262-3

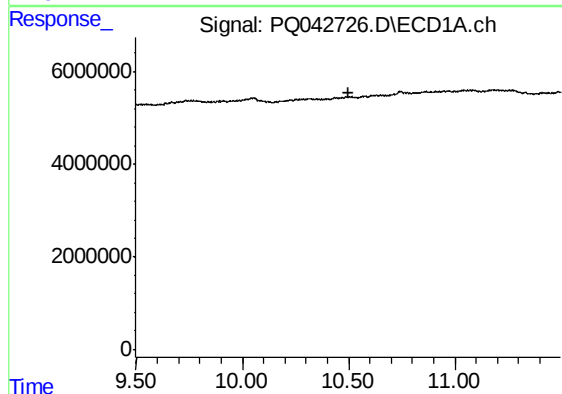
R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



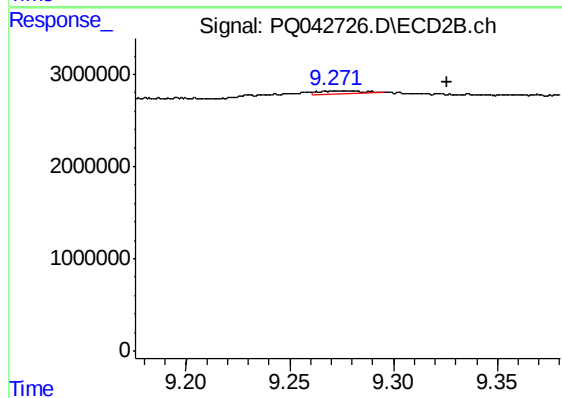
#38 AR-1262-3

R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 638836
Conc: 1.80 ng/ml



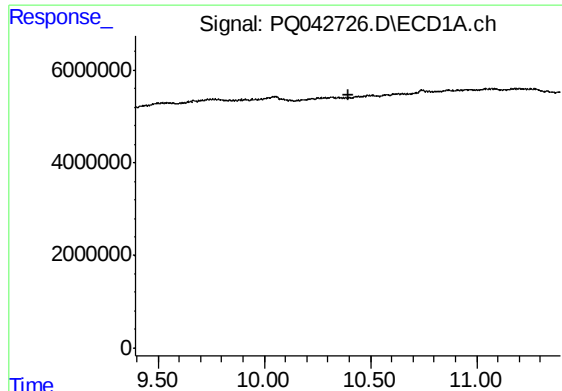
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.



#39 AR-1262-4

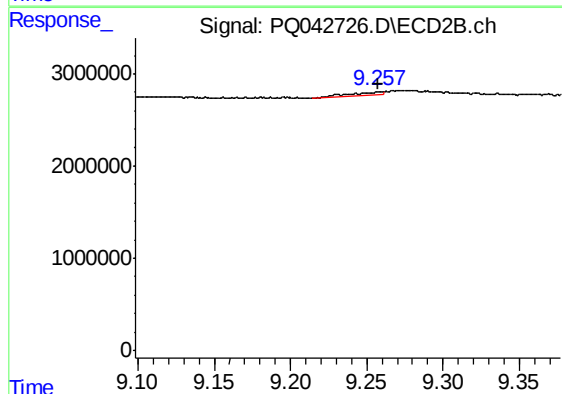
R.T.: 9.271 min
Delta R.T.: -0.054 min
Response: 550725
Conc: 0.85 ng/ml



#41 AR-1268-1

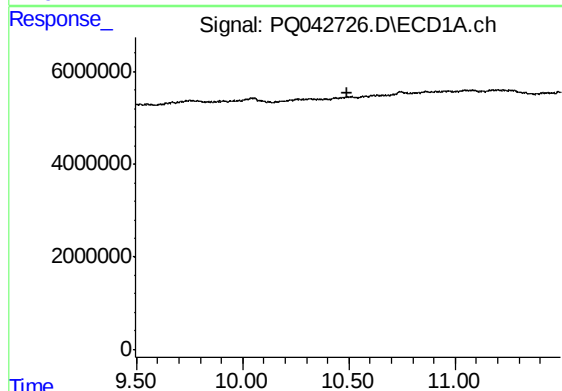
R.T.: 0.000 min
Exp R.T. : 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



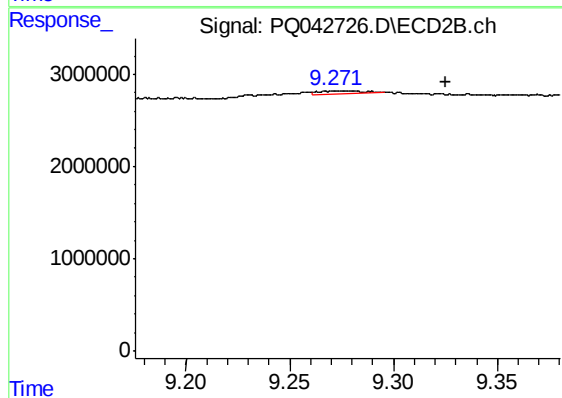
#41 AR-1268-1

R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 638836
Conc: 0.64 ng/ml



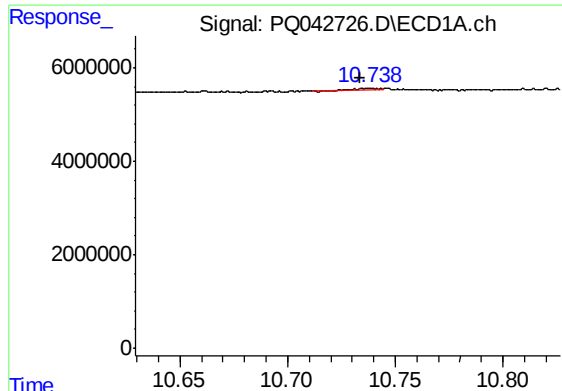
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.495 min
Response: 0
Conc: N.D.



#42 AR-1268-2

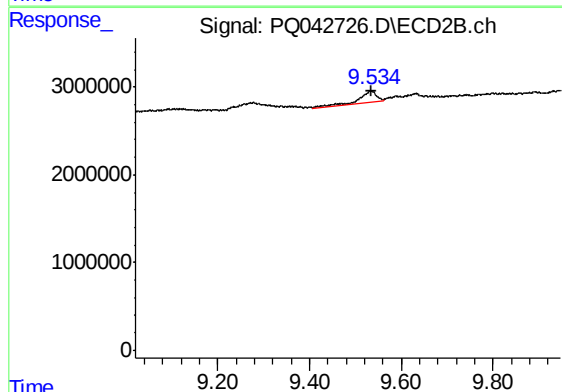
R.T.: 9.271 min
Delta R.T.: -0.054 min
Response: 550725
Conc: 0.59 ng/ml



#43 AR-1268-3

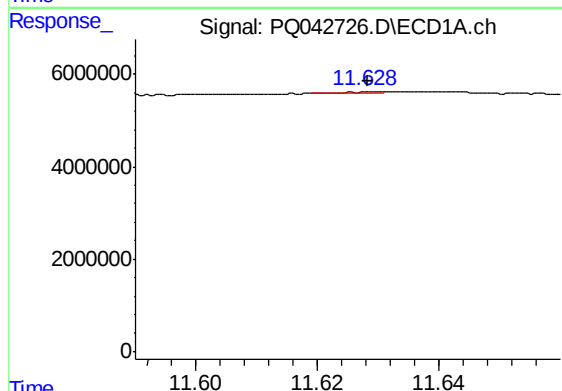
R.T.: 10.738 min
Delta R.T.: 0.005 min
Response: 314198
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



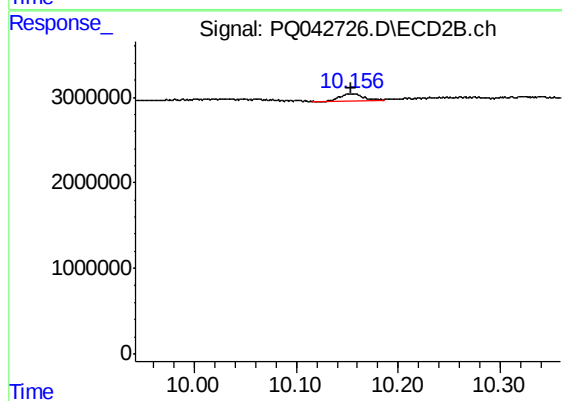
#43 AR-1268-3

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 3477509
Conc: 4.37 ng/ml



#45 AR-1268-5

R.T.: 11.628 min
Delta R.T.: 0.000 min
Response: 61778
Conc: 0.02 ng/ml



#45 AR-1268-5

R.T.: 10.158 min
Delta R.T.: 0.005 min
Response: 1246672
Conc: 0.49 ng/ml