

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
 Data File : PQ042740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 16:47
 Operator : SM\AJ
 Sample : PB122477BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK77

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:00:03 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...	5.626	4.690	84336766	76709182	28.412	30.609
2)	SA Decachlor...	11.987	10.424	284.7E6	248.7E6	37.717	40.733
Target Compounds							
6)	L1 AR-1016-4	0.000	6.468	0	511780	N.D.	7.087 #
9)	L2 AR-1221-2	6.018	5.107	110947	448251	4.554	18.626 #
14)	L3 AR-1232-4	0.000	6.482	0	33104	N.D.	0.832 #
19)	L4 AR-1242-4	0.000	6.482	0	33104	N.D.	0.432 #
20)	L4 AR-1242-5	8.039	7.119	568762	1080485	6.028	9.639 #
22)	L5 AR-1248-2	0.000	6.468	0	511780	N.D.	4.646 #
23)	L5 AR-1248-3	0.000	6.482	0	33104	N.D.	0.294 #
24)	L5 AR-1248-4	8.039	0.000	568762	0	3.431	N.D. #
25)	L5 AR-1248-5	8.039	7.119	568762	1080485	3.572	6.864 #
26)	L6 AR-1254-1	8.036	7.119	485173	1080485	3.307	4.788 #
27)	L6 AR-1254-2	0.000	7.328	0	102885	N.D.	0.509 #
28)	L6 AR-1254-3	8.678	0.000	547194	0	1.919	N.D. #
31)	L7 AR-1260-1	8.873	0.000	1529044	0	8.673	N.D. #
32)	L7 AR-1260-2	9.178	8.043	199975	457994	0.832	1.710 #
34)	L7 AR-1260-4	9.660	0.000	243195	0	1.002	N.D. #
36)	L8 AR-1262-1	0.000	8.505	0	762824	N.D.	4.456 #
38)	L8 AR-1262-3	0.000	9.272	0	291556	N.D.	0.820 #
39)	L8 AR-1262-4	0.000	9.272	0	291556	N.D.	0.452 #
41)	L9 AR-1268-1	0.000	9.272	0	291556	N.D.	0.290 #
42)	L9 AR-1268-2	0.000	9.272	0	291556	N.D.	0.310 #
43)	L9 AR-1268-3	10.736	9.535	244724	1126406	0.302	1.414 #
45)	L9 AR-1268-5	11.630	10.156	454001	1499389	0.160	0.585 #

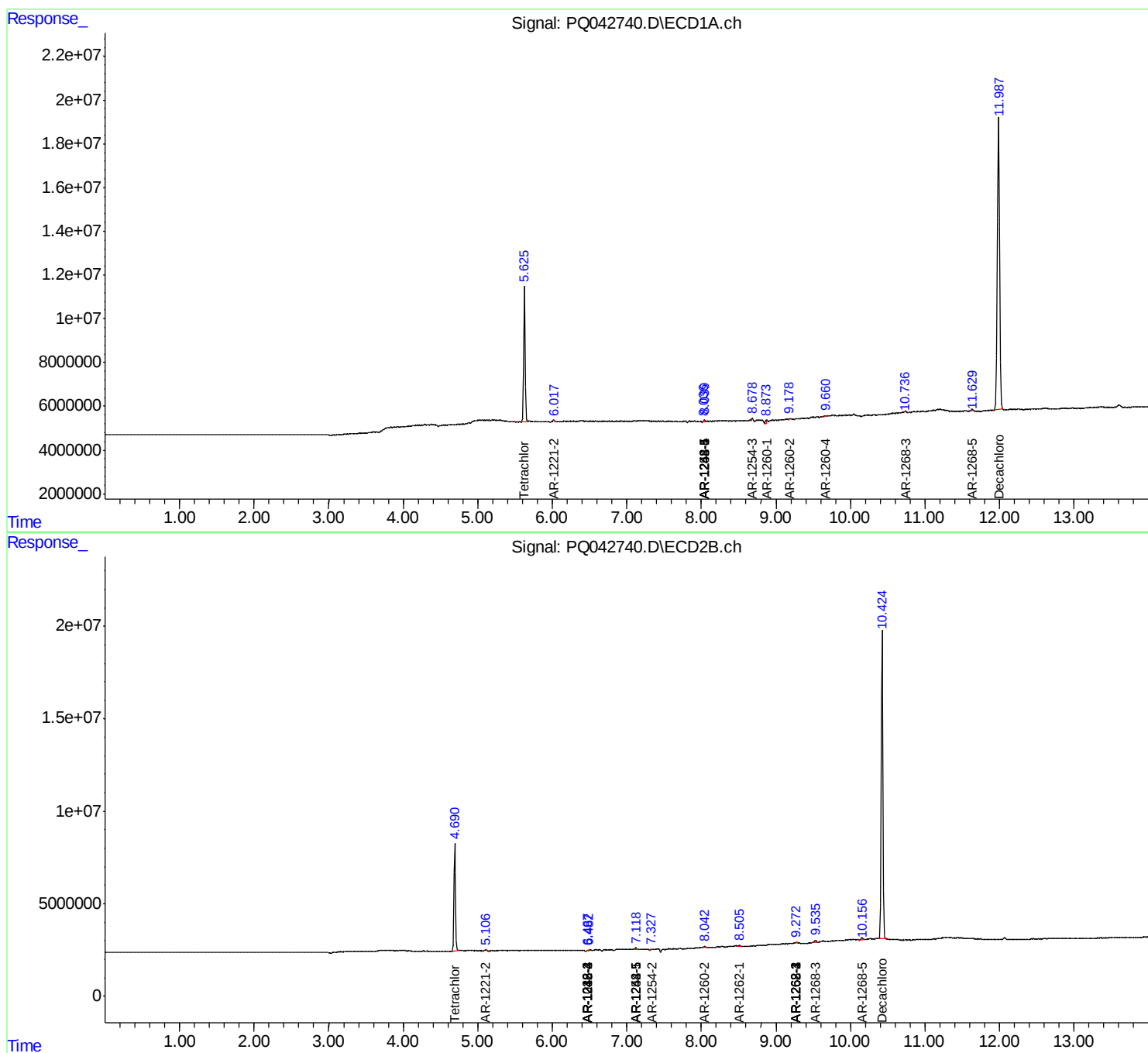
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

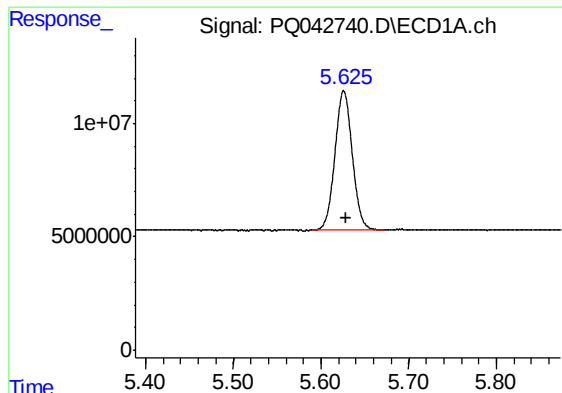
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 16:47
Operator : SM\AJ
Sample : PB122477BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK77

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:00:03 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

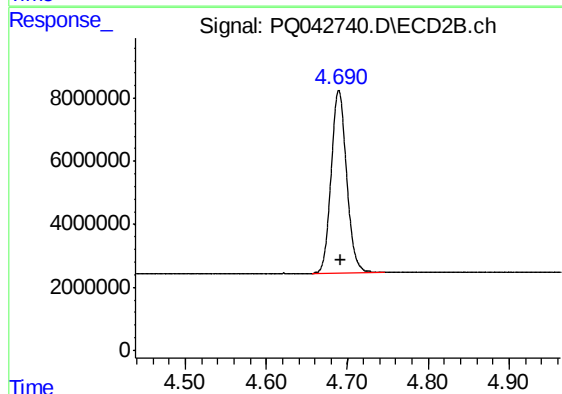




#1 Tetrachloro-m-xylene

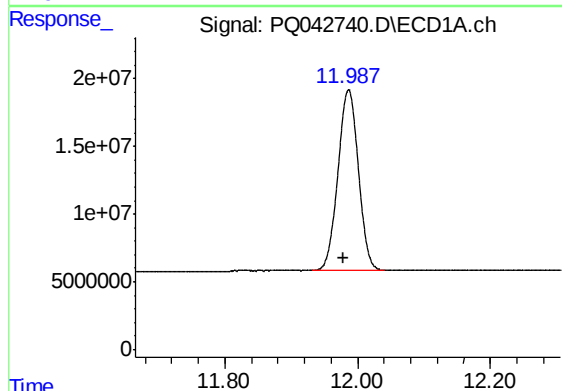
R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 84336766
Conc: 28.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



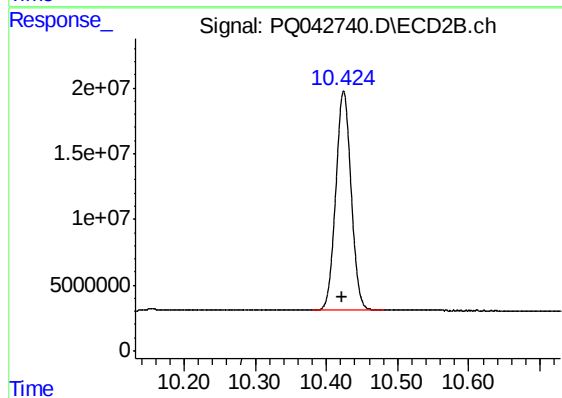
#1 Tetrachloro-m-xylene

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 76709182
Conc: 30.61 ng/ml



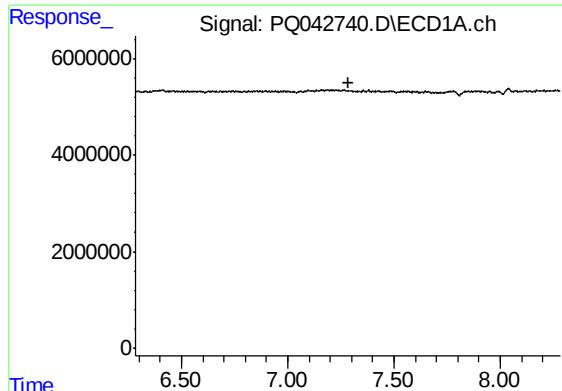
#2 Decachlorobiphenyl

R.T.: 11.987 min
Delta R.T.: 0.009 min
Response: 284716715
Conc: 37.72 ng/ml



#2 Decachlorobiphenyl

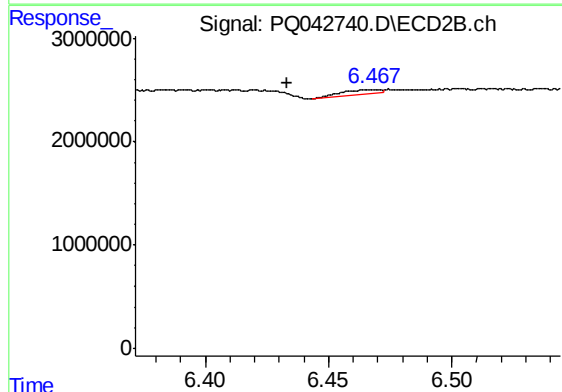
R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 248735965
Conc: 40.73 ng/ml



#6 AR-1016-4

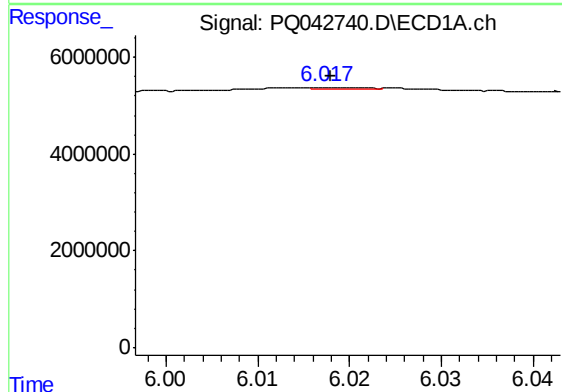
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



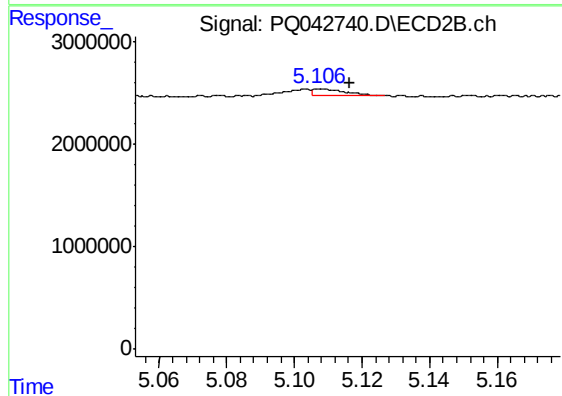
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: 0.034 min
Response: 511780
Conc: 7.09 ng/ml



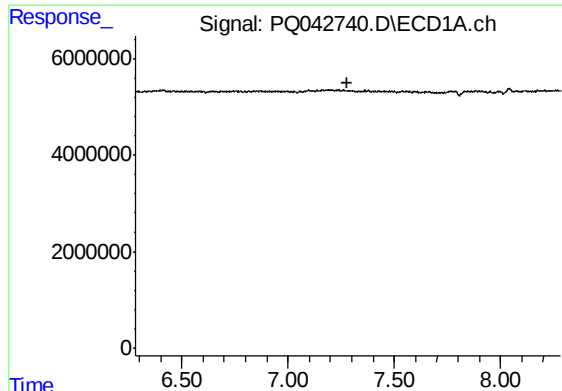
#9 AR-1221-2

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 110947
Conc: 4.55 ng/ml



#9 AR-1221-2

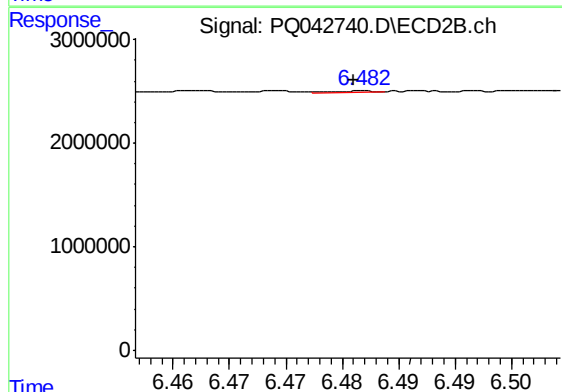
R.T.: 5.107 min
Delta R.T.: -0.010 min
Response: 448251
Conc: 18.63 ng/ml



#14 AR-1232-4

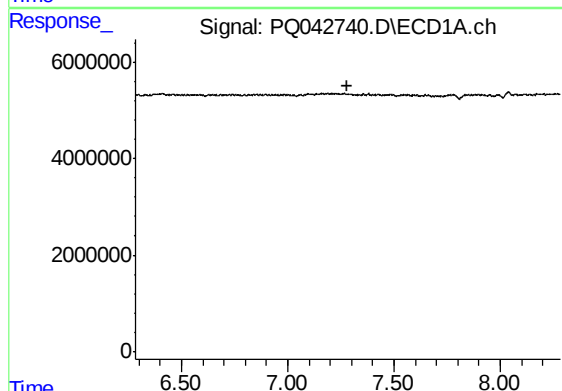
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



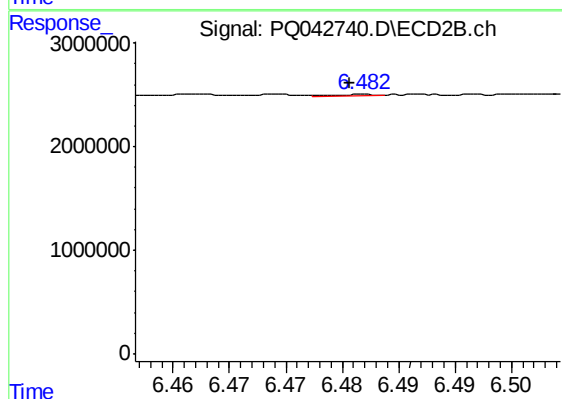
#14 AR-1232-4

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 33104
Conc: 0.83 ng/ml



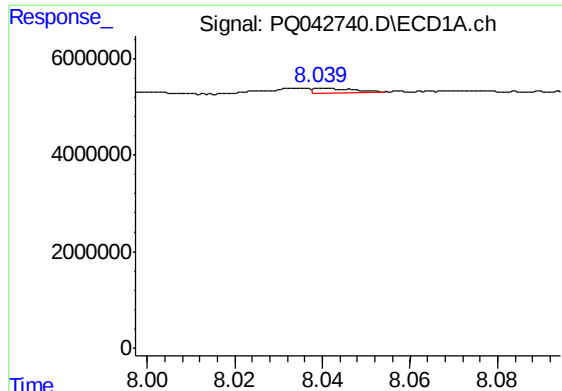
#19 AR-1242-4

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



#19 AR-1242-4

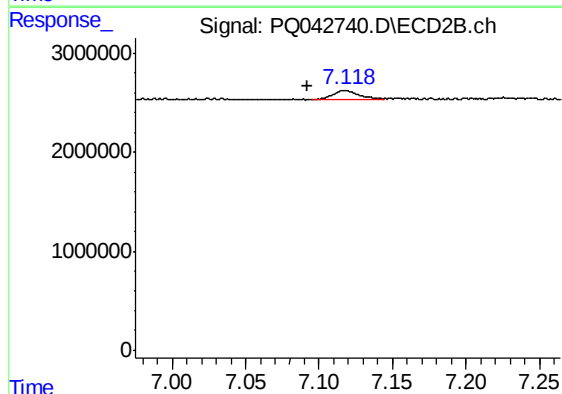
R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 33104
Conc: 0.43 ng/ml



#20 AR-1242-5

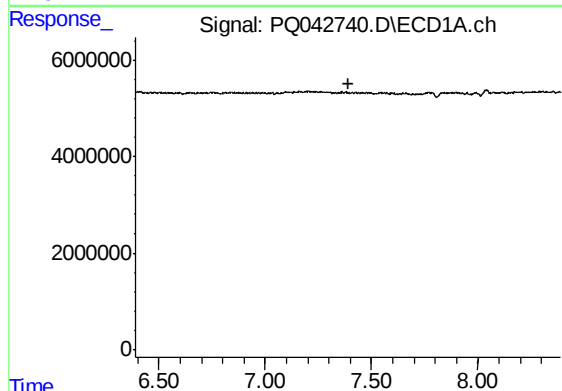
R.T.: 8.039 min
Delta R.T.: -0.067 min
Response: 568762
Conc: 6.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



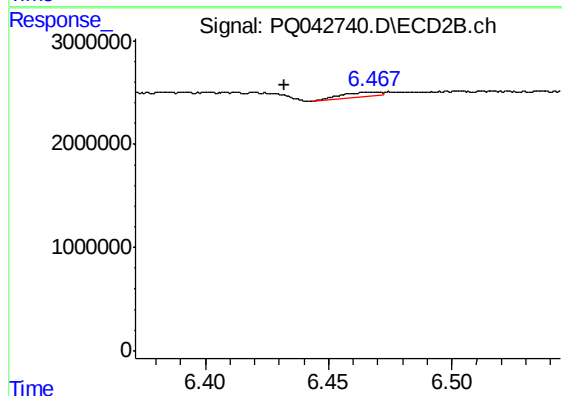
#20 AR-1242-5

R.T.: 7.119 min
Delta R.T.: 0.027 min
Response: 1080485
Conc: 9.64 ng/ml



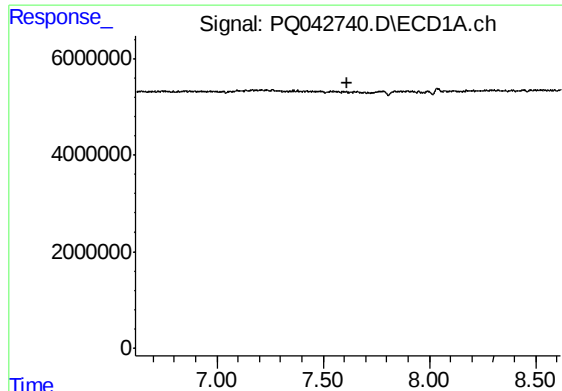
#22 AR-1248-2

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



#22 AR-1248-2

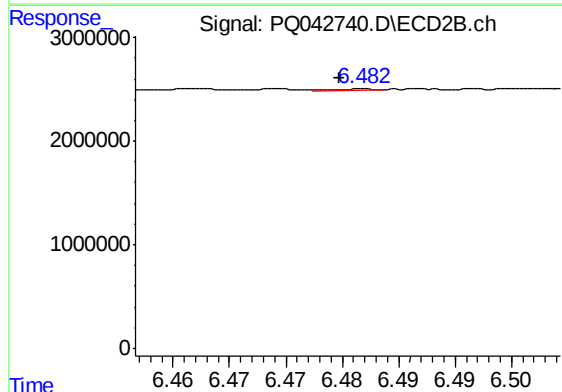
R.T.: 6.468 min
Delta R.T.: 0.035 min
Response: 511780
Conc: 4.65 ng/ml



#23 AR-1248-3

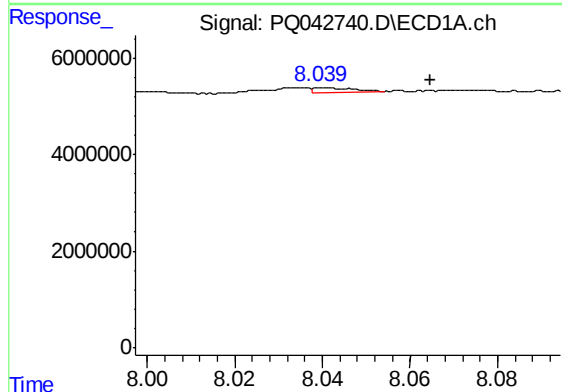
R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



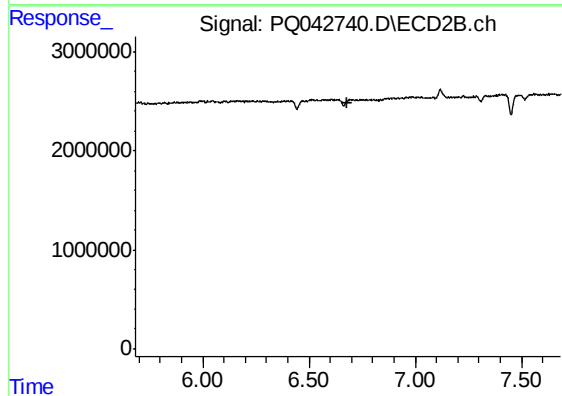
#23 AR-1248-3

R.T.: 6.482 min
Delta R.T.: 0.002 min
Response: 33104
Conc: 0.29 ng/ml



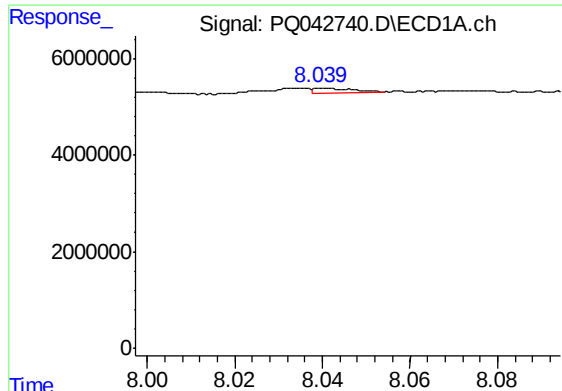
#24 AR-1248-4

R.T.: 8.039 min
Delta R.T.: -0.025 min
Response: 568762
Conc: 3.43 ng/ml



#24 AR-1248-4

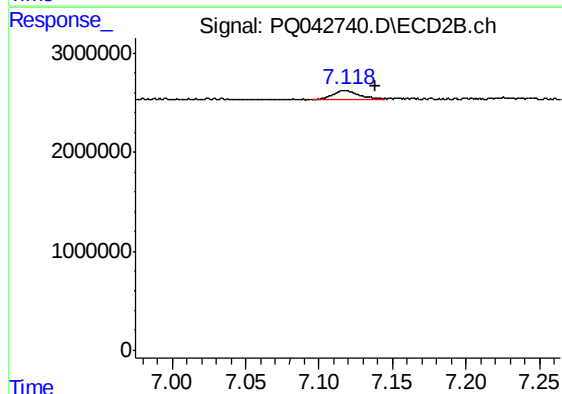
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#25 AR-1248-5

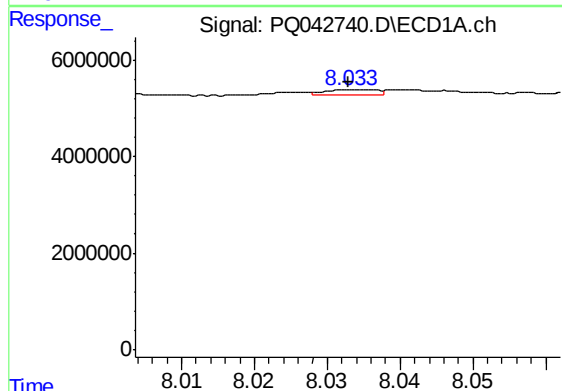
R.T.: 8.039 min
Delta R.T.: -0.066 min
Response: 568762
Conc: 3.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



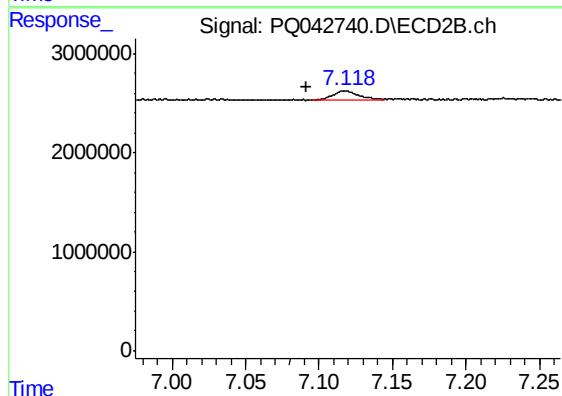
#25 AR-1248-5

R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 1080485
Conc: 6.86 ng/ml



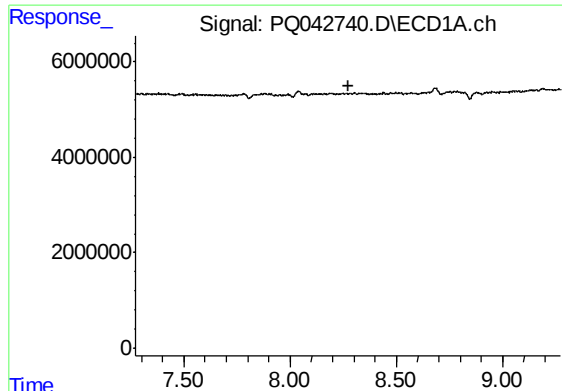
#26 AR-1254-1

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 485173
Conc: 3.31 ng/ml



#26 AR-1254-1

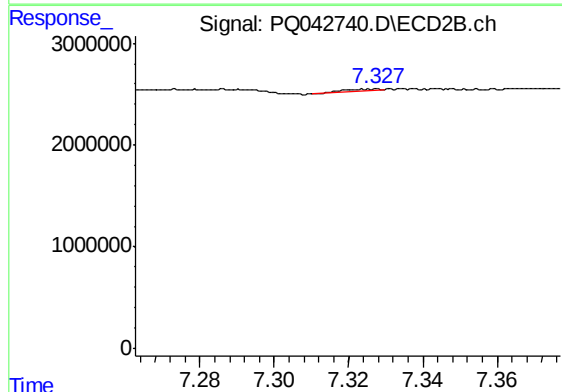
R.T.: 7.119 min
Delta R.T.: 0.027 min
Response: 1080485
Conc: 4.79 ng/ml



#27 AR-1254-2

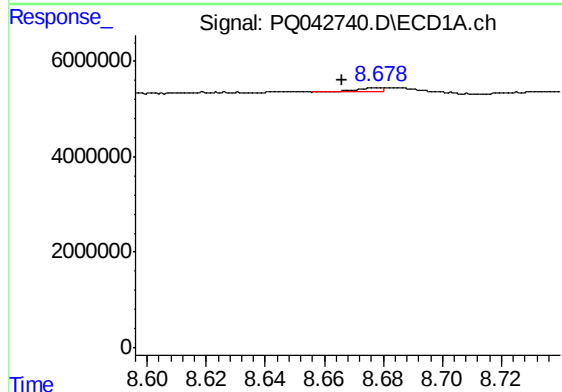
R.T.: 0.000 min
Exp R.T. : 8.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



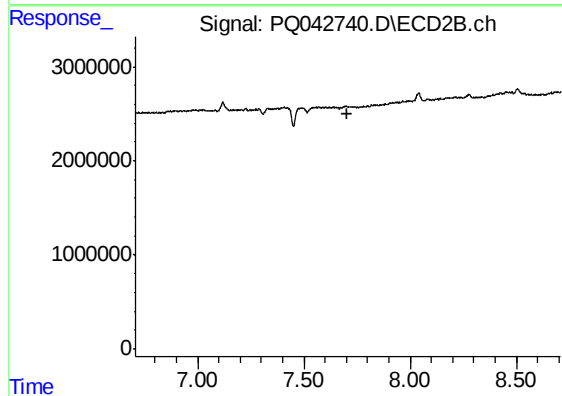
#27 AR-1254-2

R.T.: 7.328 min
Delta R.T.: 0.068 min
Response: 102885
Conc: 0.51 ng/ml



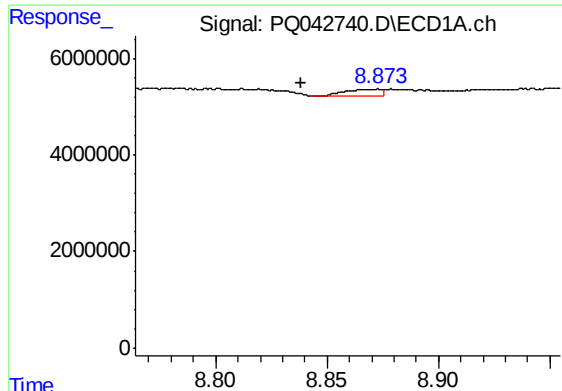
#28 AR-1254-3

R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 547194
Conc: 1.92 ng/ml



#28 AR-1254-3

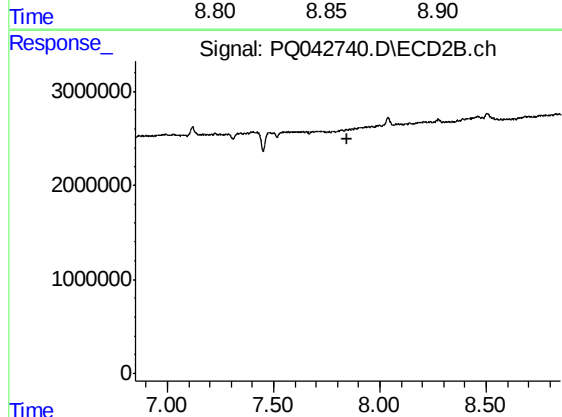
R.T.: 0.000 min
Exp R.T. : 7.707 min
Response: 0
Conc: N.D.



#31 AR-1260-1

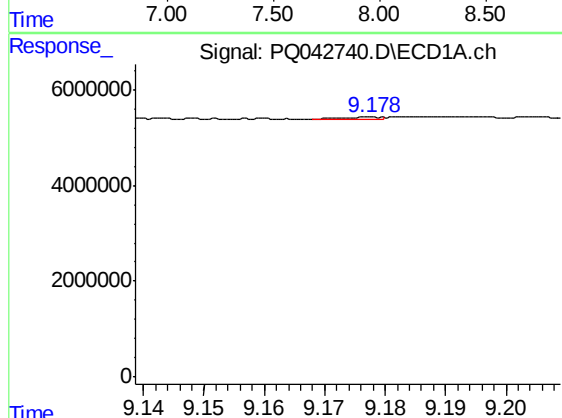
R.T.: 8.873 min
Delta R.T.: 0.035 min
Response: 1529044
Conc: 8.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



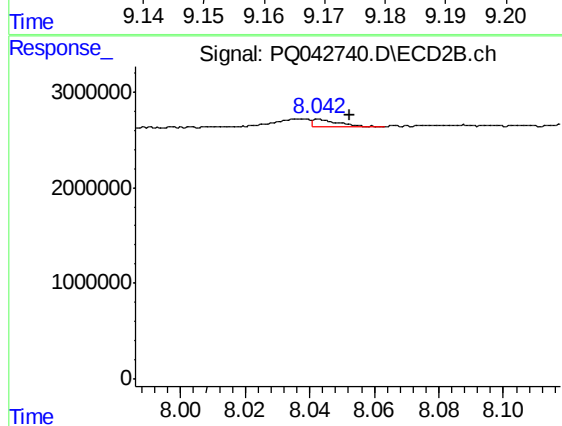
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



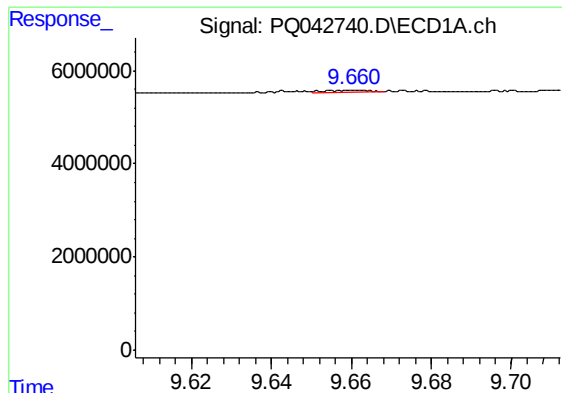
#32 AR-1260-2

R.T.: 9.178 min
Delta R.T.: 0.068 min
Response: 199975
Conc: 0.83 ng/ml



#32 AR-1260-2

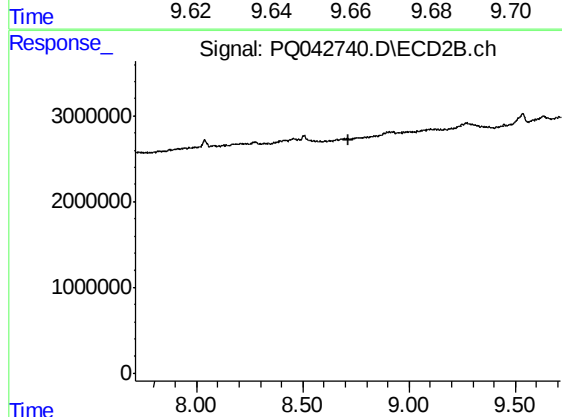
R.T.: 8.043 min
Delta R.T.: -0.010 min
Response: 457994
Conc: 1.71 ng/ml



#34 AR-1260-4

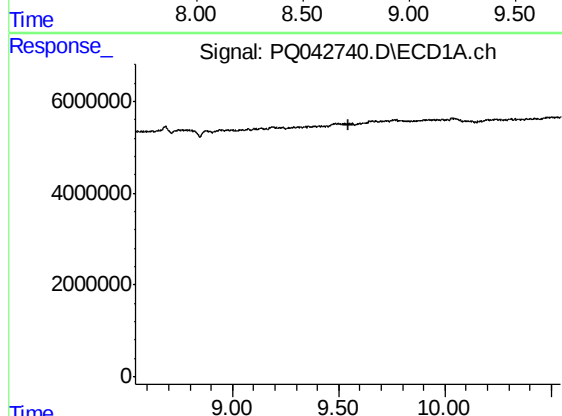
R.T.: 9.660 min
Delta R.T.: -0.061 min
Response: 243195
Conc: 1.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



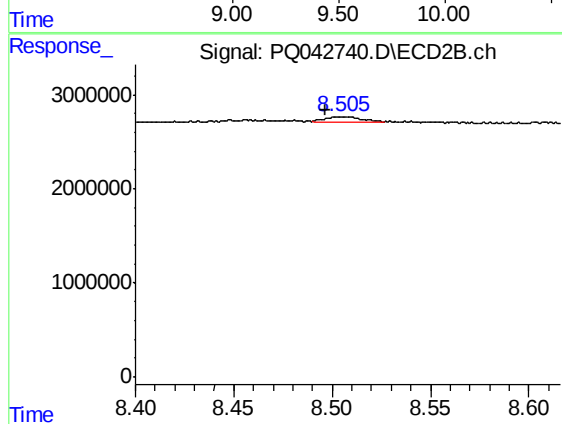
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



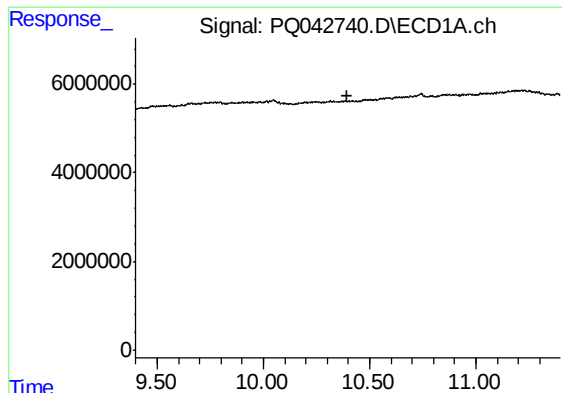
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.544 min
Response: 0
Conc: N.D.



#36 AR-1262-1

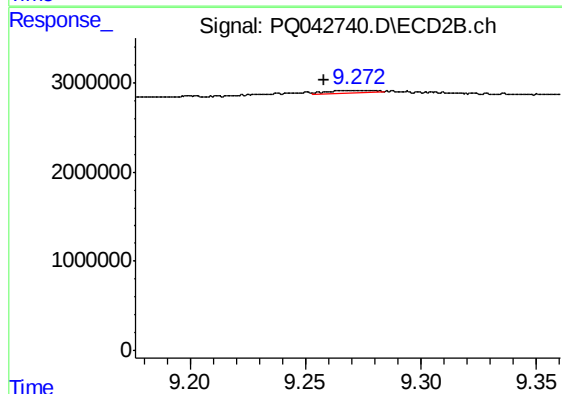
R.T.: 8.505 min
Delta R.T.: 0.009 min
Response: 762824
Conc: 4.46 ng/ml



#38 AR-1262-3

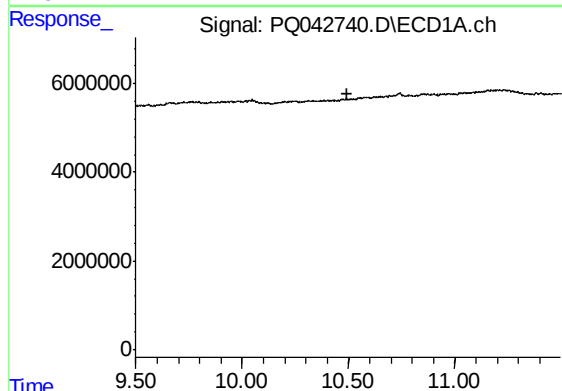
R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



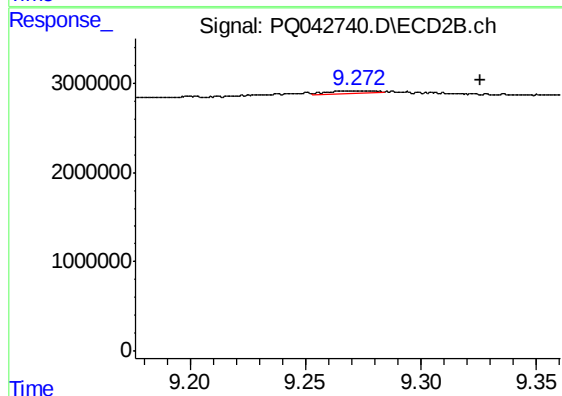
#38 AR-1262-3

R.T.: 9.272 min
Delta R.T.: 0.014 min
Response: 291556
Conc: 0.82 ng/ml



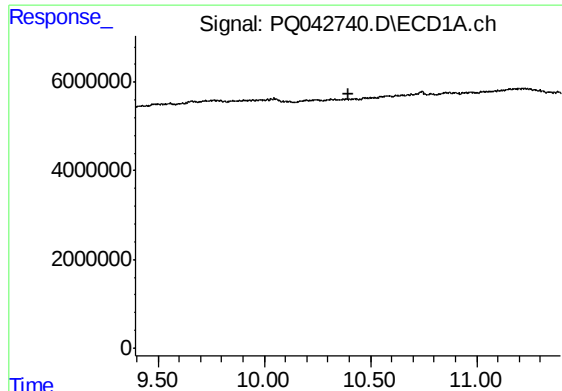
#39 AR-1262-4

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



#39 AR-1262-4

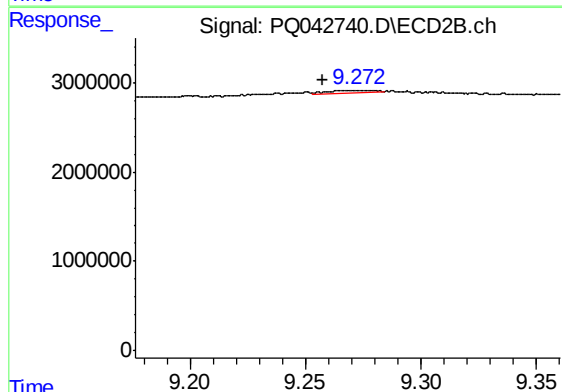
R.T.: 9.272 min
Delta R.T.: -0.053 min
Response: 291556
Conc: 0.45 ng/ml



#41 AR-1268-1

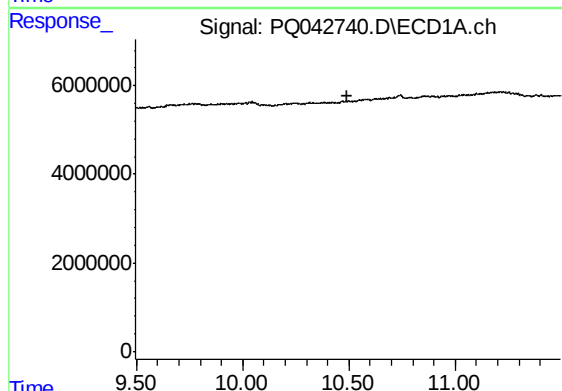
R.T.: 0.000 min
Exp R.T. : 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK77



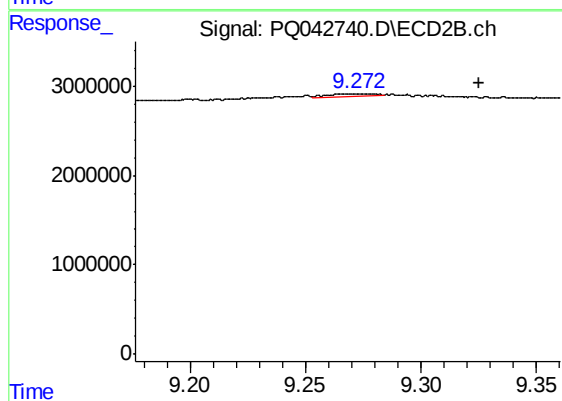
#41 AR-1268-1

R.T.: 9.272 min
Delta R.T.: 0.015 min
Response: 291556
Conc: 0.29 ng/ml



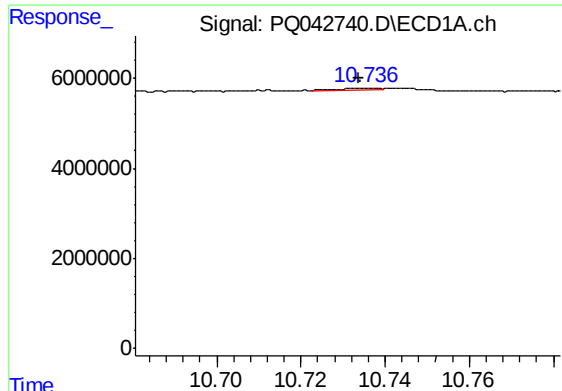
#42 AR-1268-2

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



#42 AR-1268-2

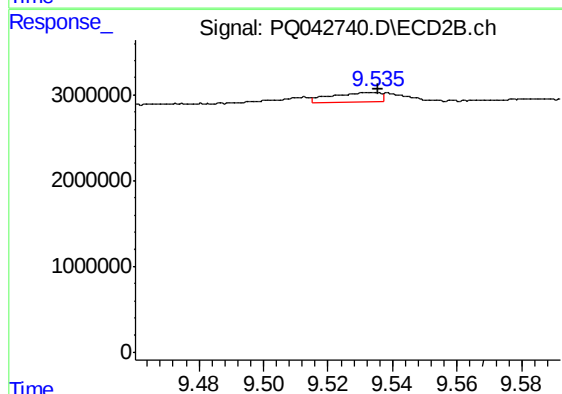
R.T.: 9.272 min
Delta R.T.: -0.053 min
Response: 291556
Conc: 0.31 ng/ml



#43 AR-1268-3

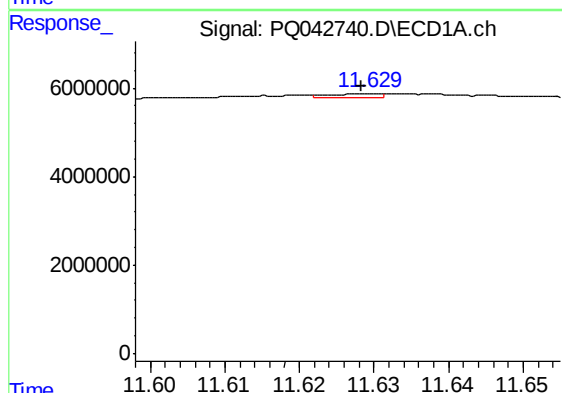
R.T.: 10.736 min
Delta R.T.: 0.002 min
Response: 244724
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK77



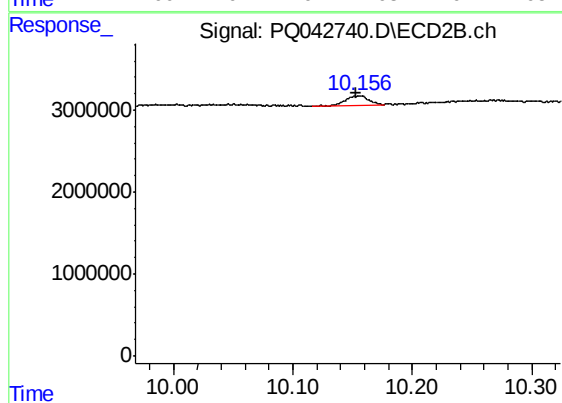
#43 AR-1268-3

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 1126406
Conc: 1.41 ng/ml



#45 AR-1268-5

R.T.: 11.630 min
Delta R.T.: 0.001 min
Response: 454001
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 10.156 min
Delta R.T.: 0.003 min
Response: 1499389
Conc: 0.58 ng/ml