

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 02:59
 Operator : DD\AJ
 Sample : PB130865BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK65

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:30:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.254	4.284	142.6E6	91443363	23.168	25.801
2)	SA Decachlor...	11.483	9.639	502.3E6	269.4E6	53.476	57.950
Target Compounds							
3)	L1 AR-1016-1	6.524	0.000	408963	0	1.587	N.D. #
9)	L2 AR-1221-2	5.612	4.641	4900570	1282121	85.310	39.954 #
15)	L3 AR-1232-5	6.868	0.000	2383065	0	37.883	N.D. #
16)	L4 AR-1242-1	6.524	0.000	408963	0	1.741	N.D. #
20)	L4 AR-1242-5	7.551	0.000	1465338	0	7.199	N.D. #
21)	L5 AR-1248-1	6.524	0.000	408963	0	2.435	N.D. #
22)	L5 AR-1248-2	6.868	0.000	2383065	0	10.579	N.D. #
24)	L5 AR-1248-4	7.551	0.000	1465338	0	4.588	N.D. #
25)	L5 AR-1248-5	7.551	0.000	1465338	0	4.846	N.D. #
26)	L6 AR-1254-1	7.508	0.000	2608741	0	8.093	N.D. #
28)	L6 AR-1254-3	8.141	0.000	2107733	0	3.942	N.D. #
29)	L6 AR-1254-4	8.392	7.185	-153052	2696798	N.D.	9.998 #
30)	L6 AR-1254-5	8.814	0.000	1302399	0	2.715	N.D. #
31)	L7 AR-1260-1	0.000	7.173	0	4111009	N.D.	18.026 #
32)	L7 AR-1260-2	8.553	7.308	2567423	1356583	5.163	4.689
33)	L7 AR-1260-3	8.929	0.000	1139772	0	2.711	N.D. #
35)	L7 AR-1260-5	9.533	0.000	564662	0	0.551	N.D. #
36)	L8 AR-1262-1	8.929	0.000	1139772	0	1.585	N.D. #
37)	L8 AR-1262-2	9.495	0.000	1198130	0	0.882	N.D. #
40)	L8 AR-1262-5	10.701	0.000	1623660	0	2.943	N.D. #
43)	L9 AR-1268-3	10.185	8.779	5581230	2908802	4.038	4.040
44)	L9 AR-1268-4	10.701	0.000	1623660	0	2.631	N.D. #
45)	L9 AR-1268-5	11.116	9.375	4566365	2216893	1.060	0.965

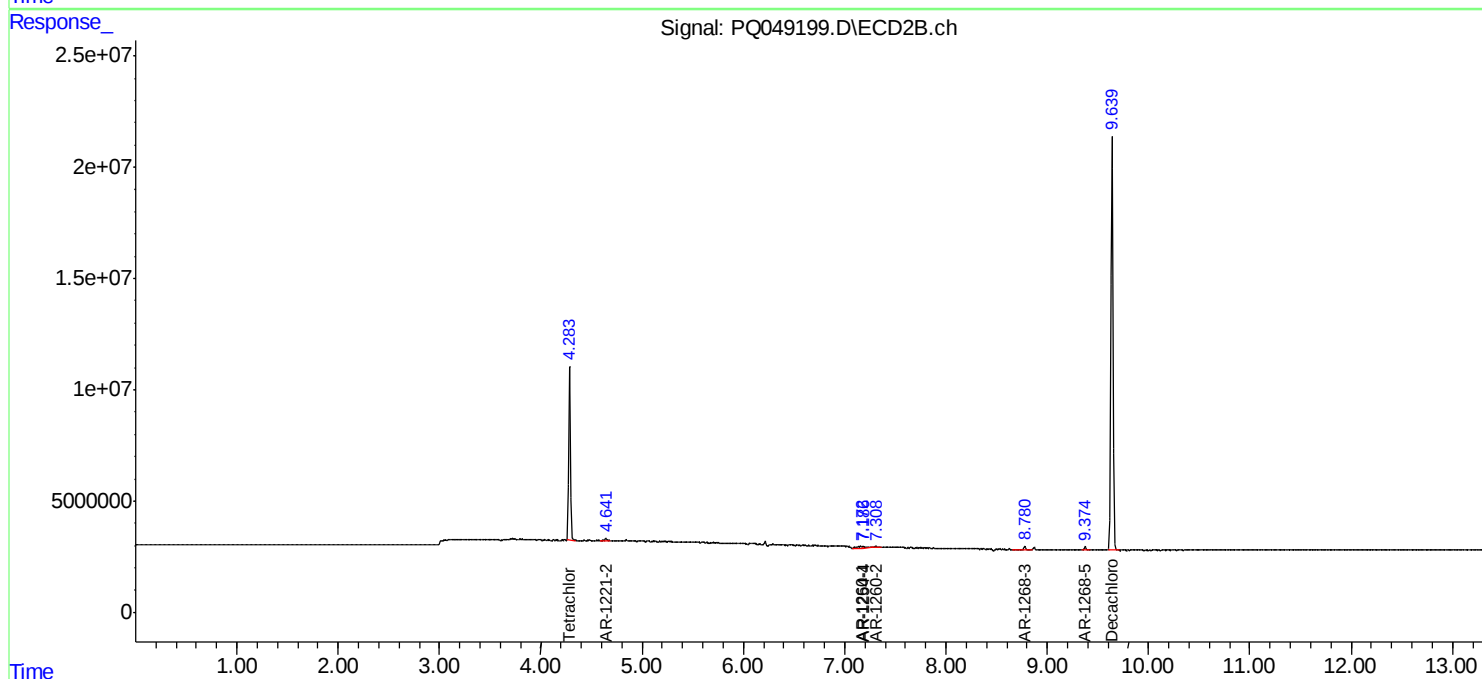
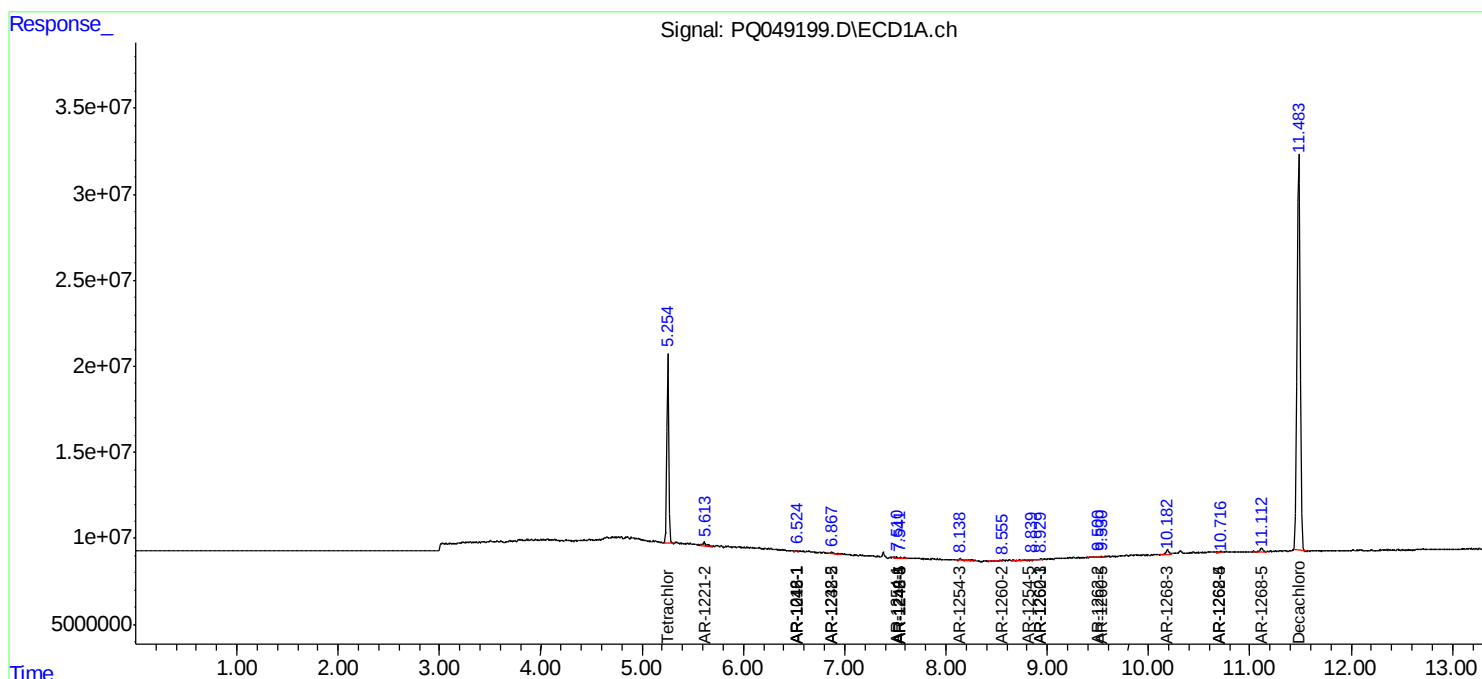
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

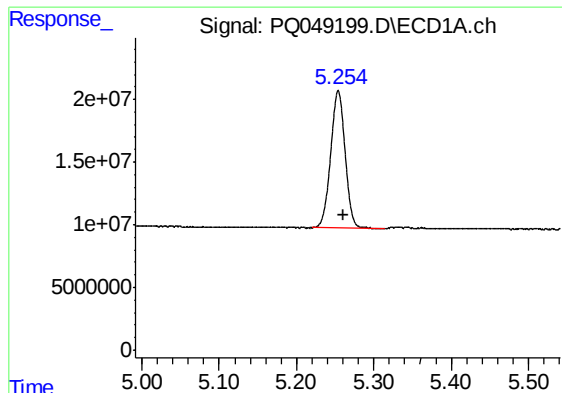
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 02:59
Operator : DD\AJ
Sample : PB130865BL
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK65

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:30:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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

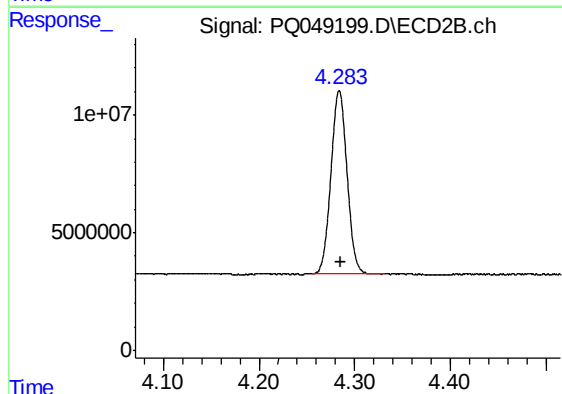




#1 Tetrachloro-m-xylene

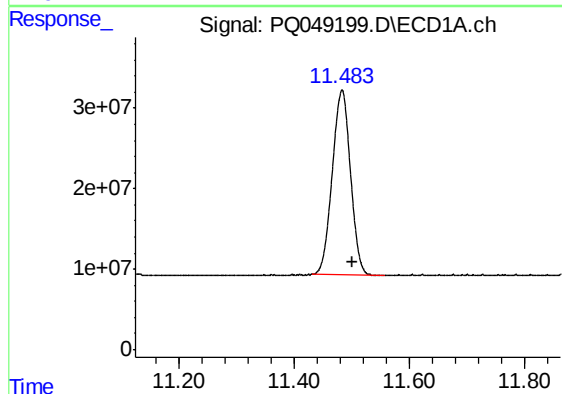
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 142622064
Conc: 23.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



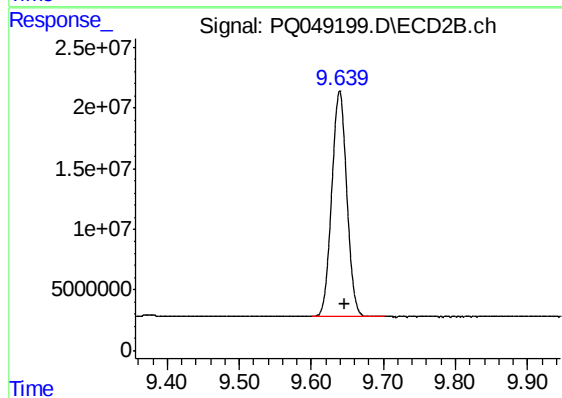
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 91443363
Conc: 25.80 ng/ml



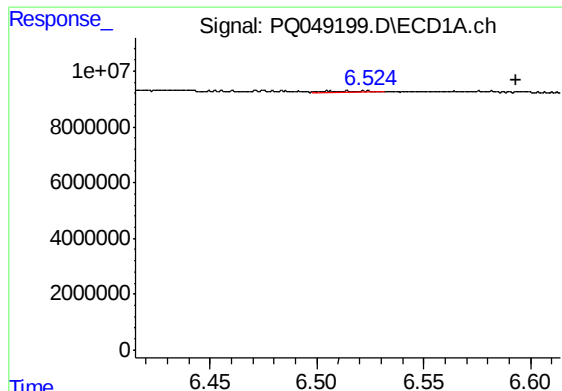
#2 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.019 min
Response: 502330730
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

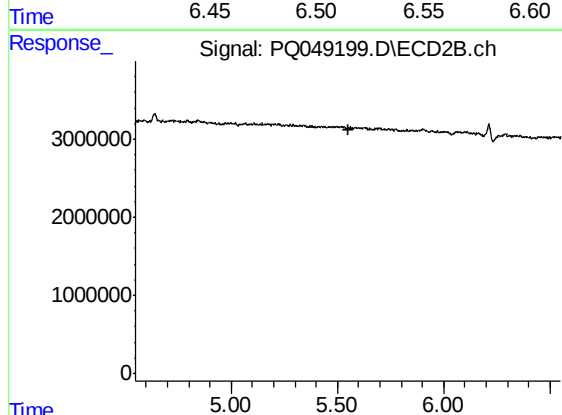
R.T.: 9.639 min
Delta R.T.: -0.008 min
Response: 269388809
Conc: 57.95 ng/ml



#3 AR-1016-1

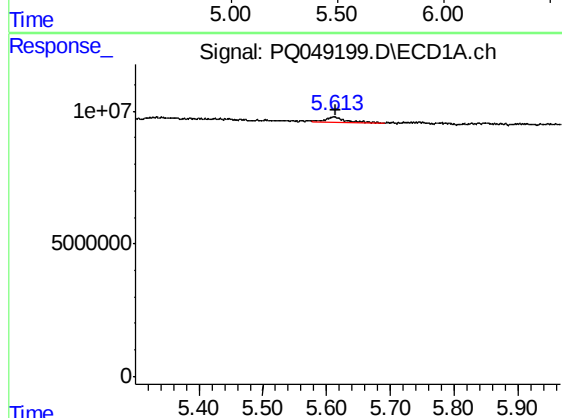
R.T.: 6.524 min
Delta R.T.: -0.069 min
Response: 408963
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



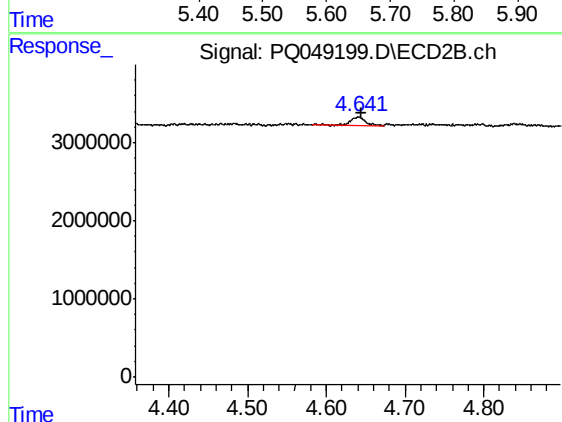
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



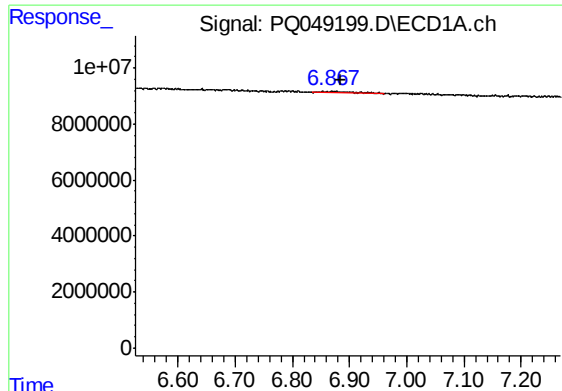
#9 AR-1221-2

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 4900570
Conc: 85.31 ng/ml



#9 AR-1221-2

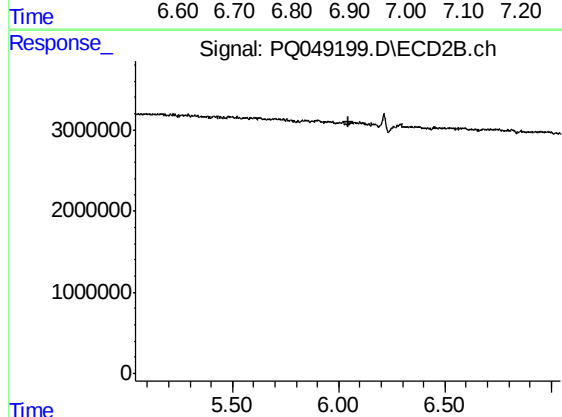
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 1282121
Conc: 39.95 ng/ml



#15 AR-1232-5

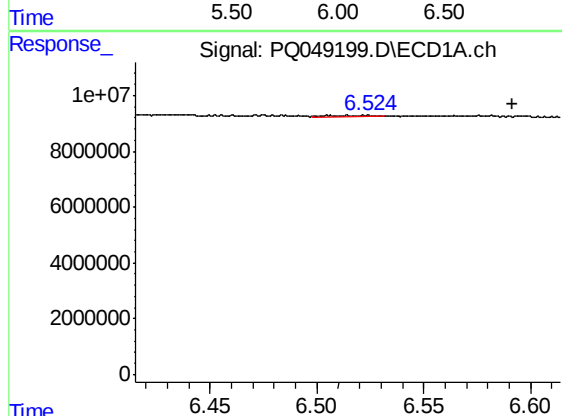
R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 2383065
Conc: 37.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



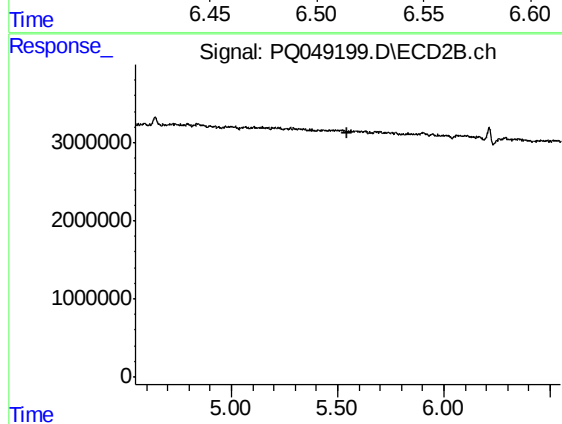
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



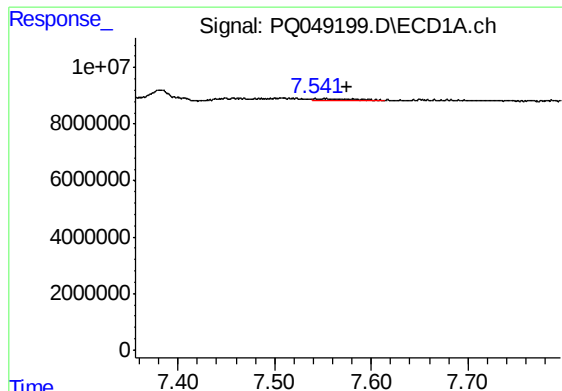
#16 AR-1242-1

R.T.: 6.524 min
Delta R.T.: -0.068 min
Response: 408963
Conc: 1.74 ng/ml



#16 AR-1242-1

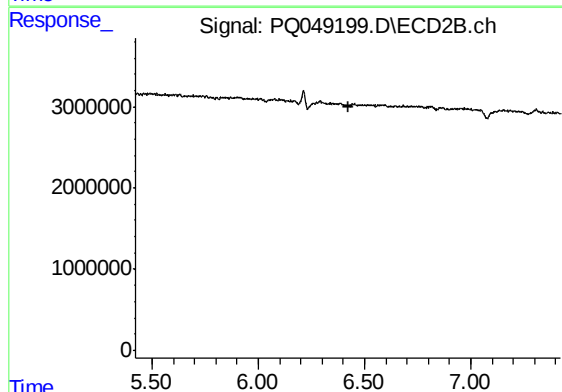
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#20 AR-1242-5

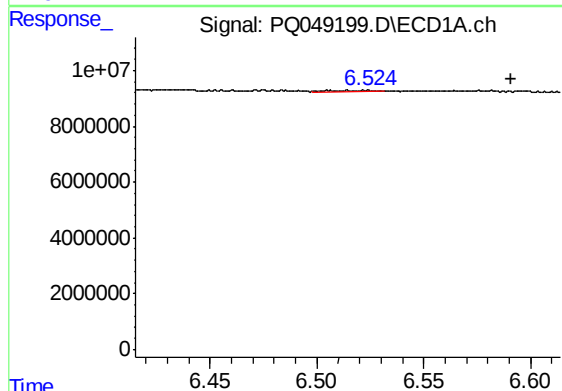
R.T.: 7.551 min
Delta R.T.: -0.025 min
Response: 1465338
Conc: 7.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



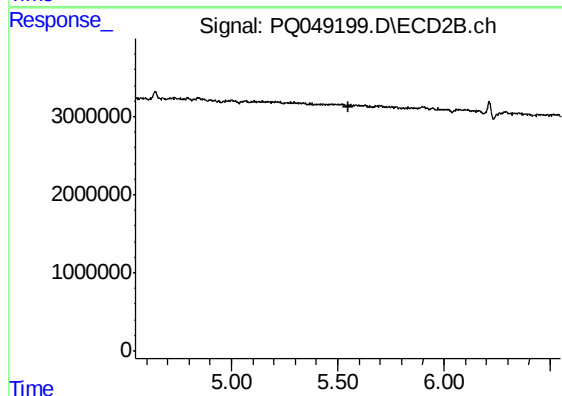
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



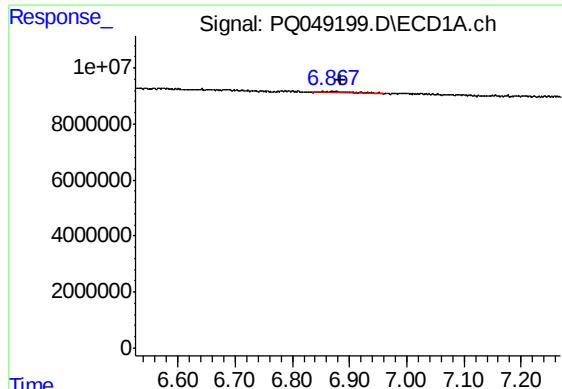
#21 AR-1248-1

R.T.: 6.524 min
Delta R.T.: -0.067 min
Response: 408963
Conc: 2.44 ng/ml



#21 AR-1248-1

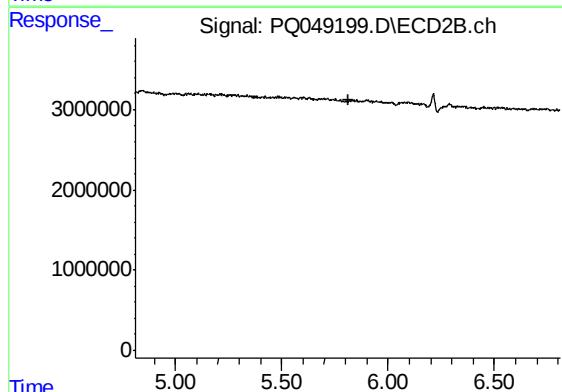
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#22 AR-1248-2

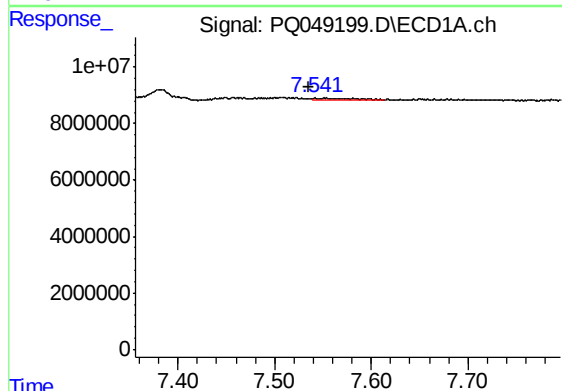
R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 2383065
Conc: 10.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



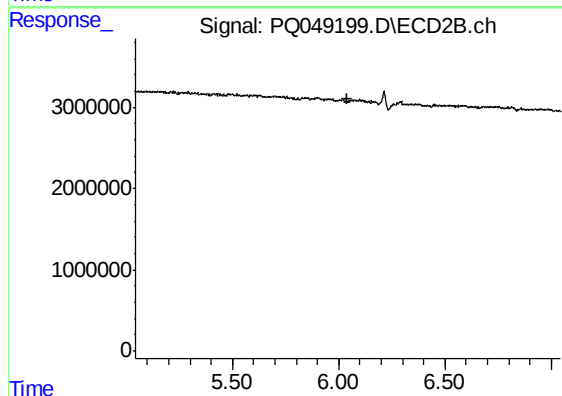
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



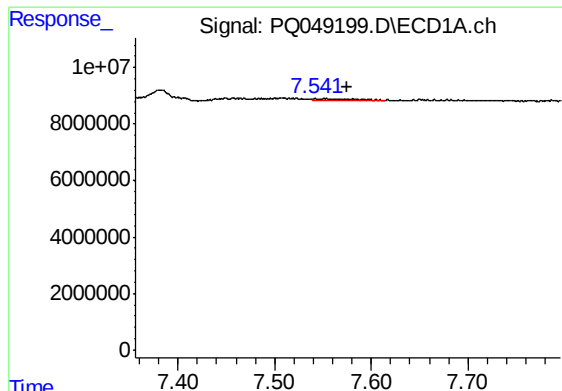
#24 AR-1248-4

R.T.: 7.551 min
Delta R.T.: 0.015 min
Response: 1465338
Conc: 4.59 ng/ml



#24 AR-1248-4

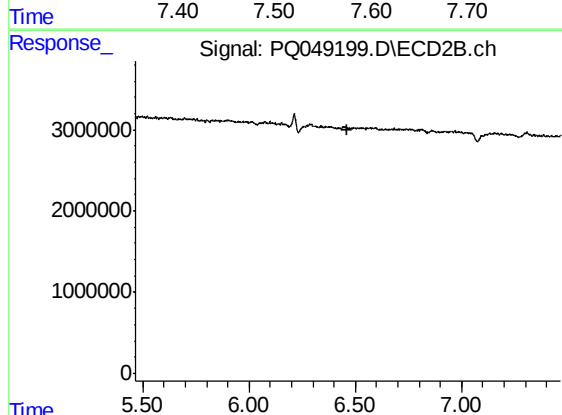
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

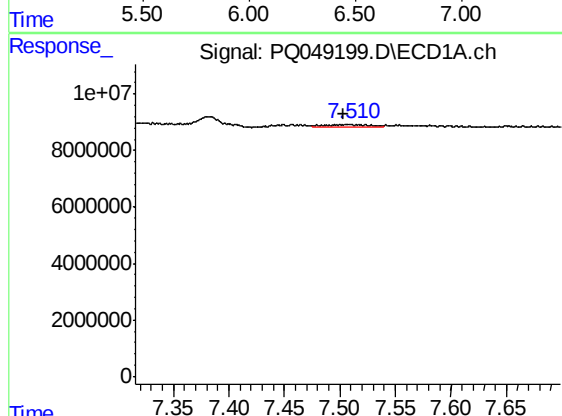
R.T.: 7.551 min
Delta R.T.: -0.024 min
Response: 1465338
Conc: 4.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



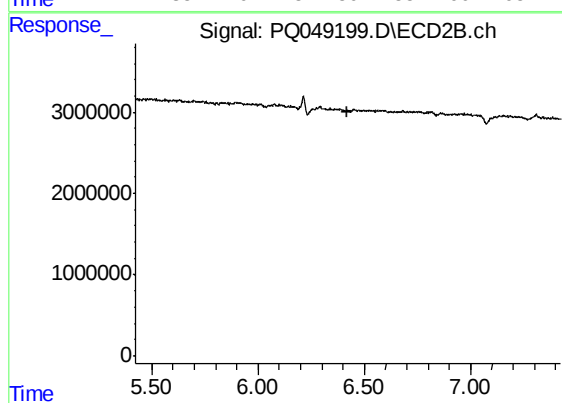
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



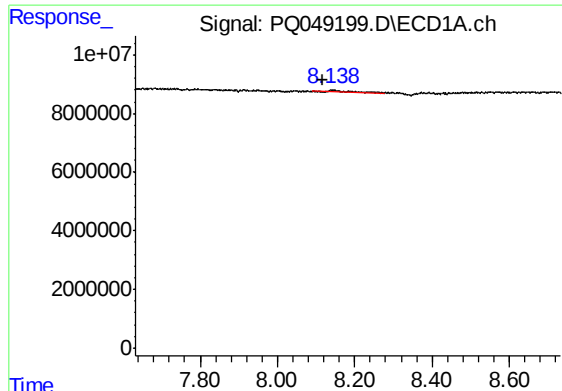
#26 AR-1254-1

R.T.: 7.508 min
Delta R.T.: 0.005 min
Response: 2608741
Conc: 8.09 ng/ml



#26 AR-1254-1

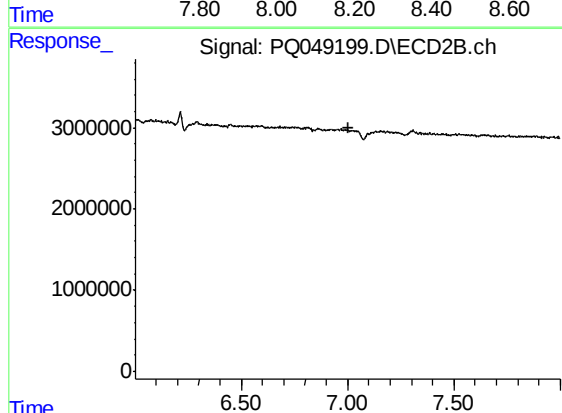
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#28 AR-1254-3

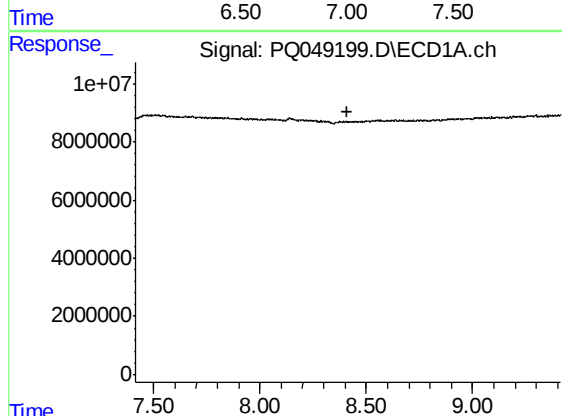
R.T.: 8.141 min
Delta R.T.: 0.023 min
Response: 2107733
Conc: 3.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



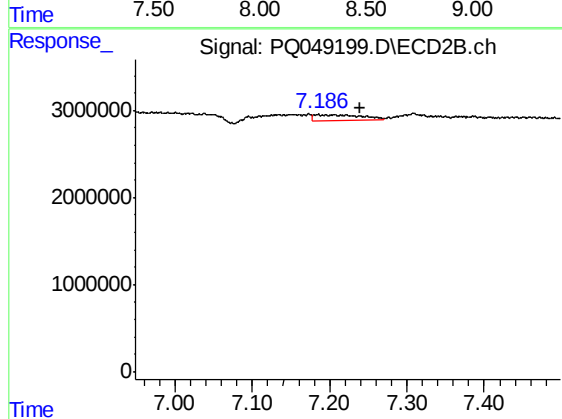
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



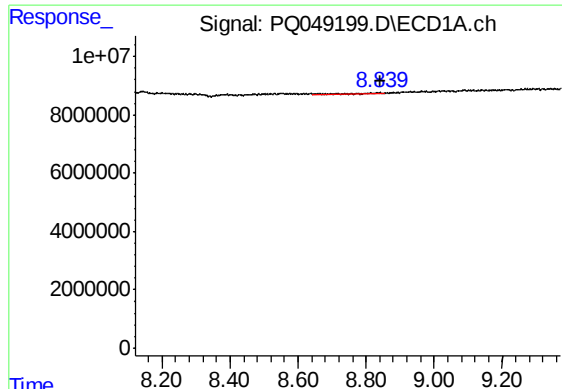
#29 AR-1254-4

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: -153052
Conc: N.D.



#29 AR-1254-4

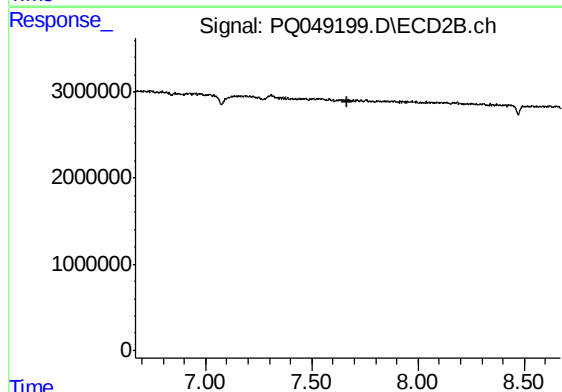
R.T.: 7.185 min
Delta R.T.: -0.055 min
Response: 2696798
Conc: 10.00 ng/ml



#30 AR-1254-5

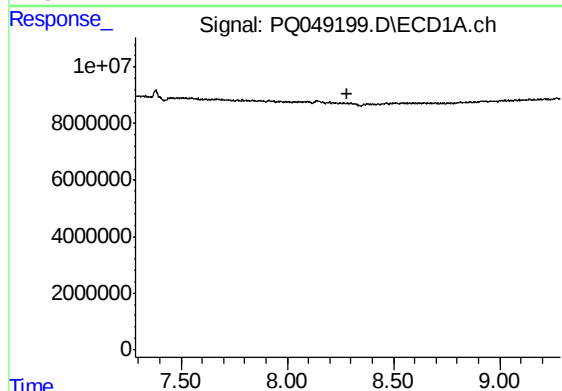
R.T.: 8.814 min
Delta R.T.: -0.030 min
Response: 1302399
Conc: 2.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



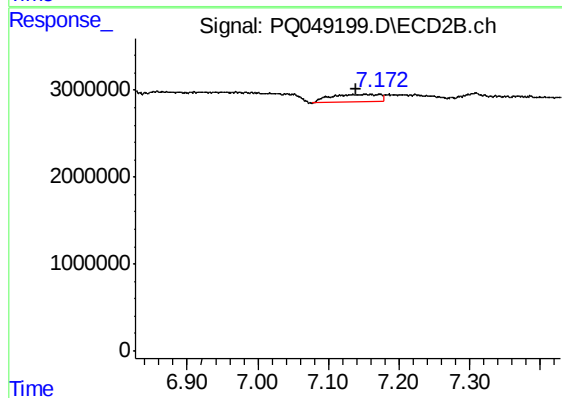
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



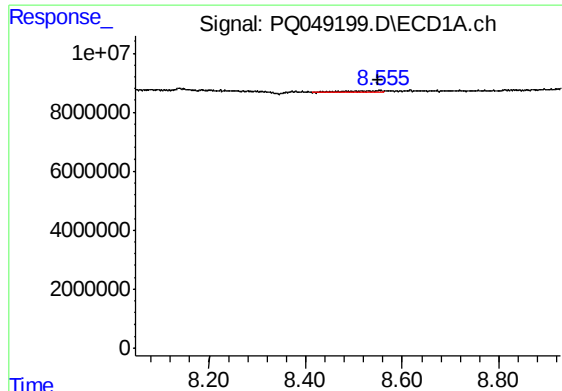
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#31 AR-1260-1

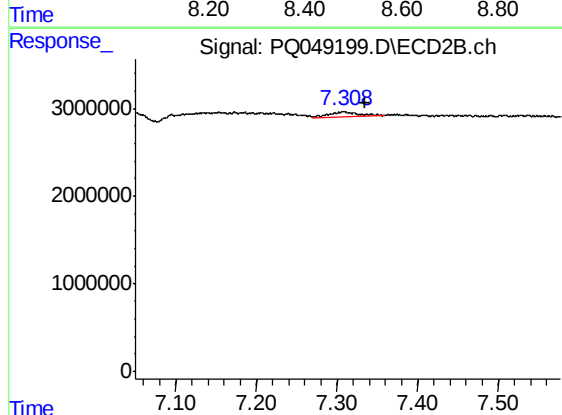
R.T.: 7.173 min
Delta R.T.: 0.033 min
Response: 4111009
Conc: 18.03 ng/ml



#32 AR-1260-2

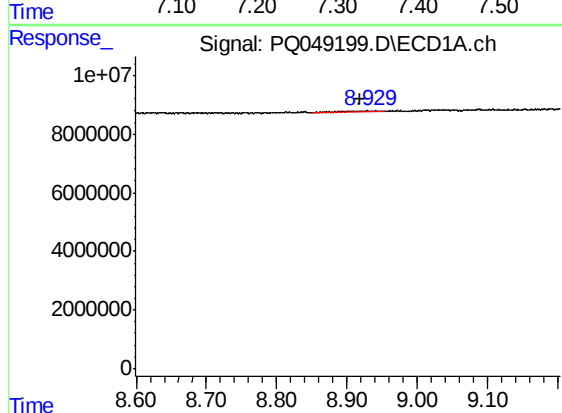
R.T.: 8.553 min
Delta R.T.: 0.002 min
Response: 2567423
Conc: 5.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



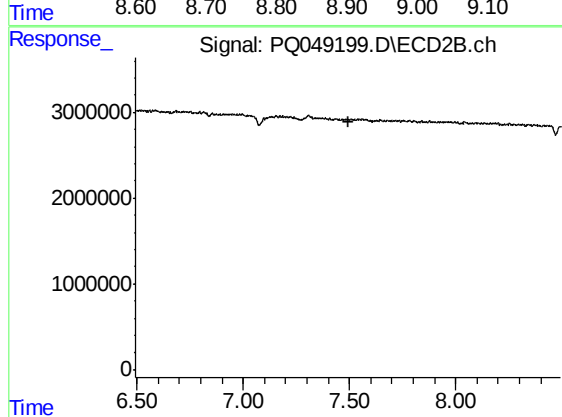
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.027 min
Response: 1356583
Conc: 4.69 ng/ml



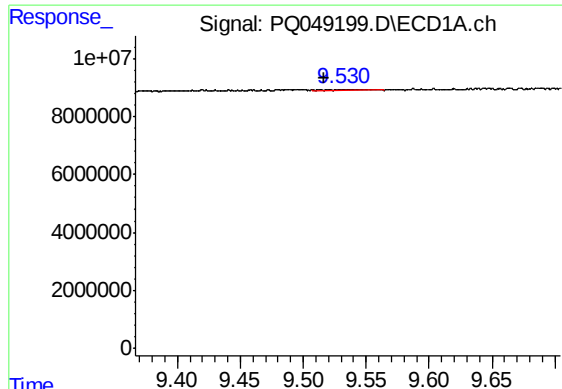
#33 AR-1260-3

R.T.: 8.929 min
Delta R.T.: 0.010 min
Response: 1139772
Conc: 2.71 ng/ml



#33 AR-1260-3

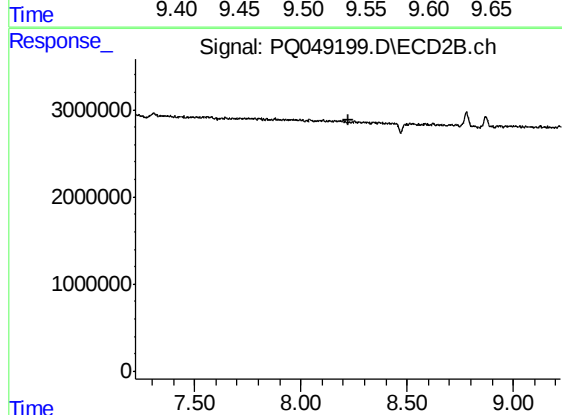
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#35 AR-1260-5

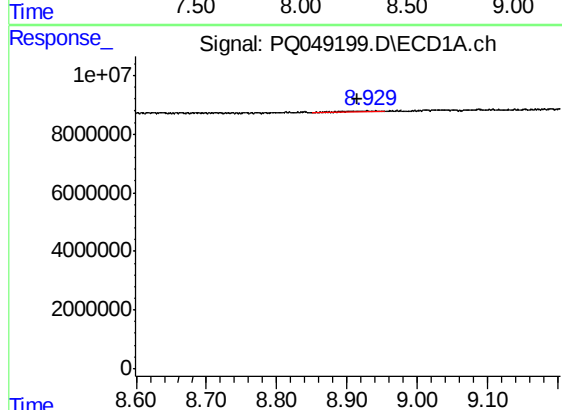
R.T.: 9.533 min
Delta R.T.: 0.015 min
Response: 564662
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



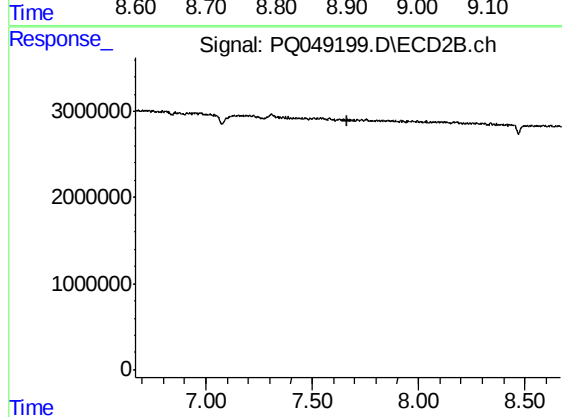
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



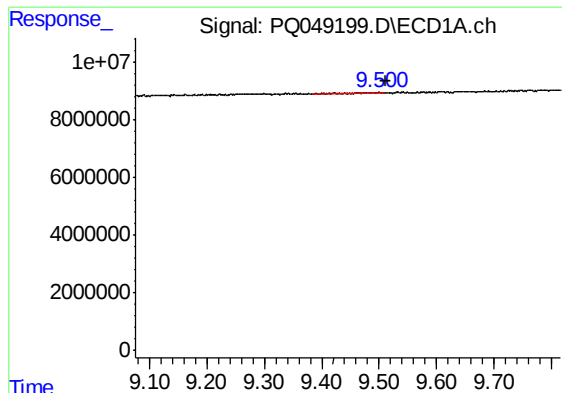
#36 AR-1262-1

R.T.: 8.929 min
Delta R.T.: 0.014 min
Response: 1139772
Conc: 1.59 ng/ml



#36 AR-1262-1

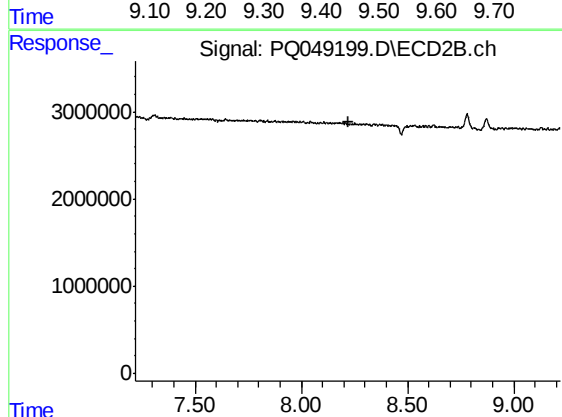
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

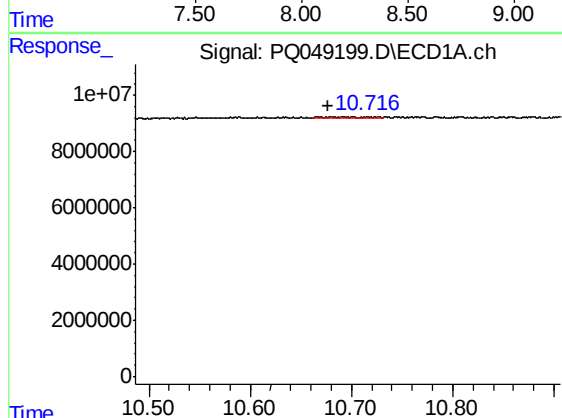
R.T.: 9.495 min
Delta R.T.: -0.018 min
Response: 1198130
Conc: 0.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



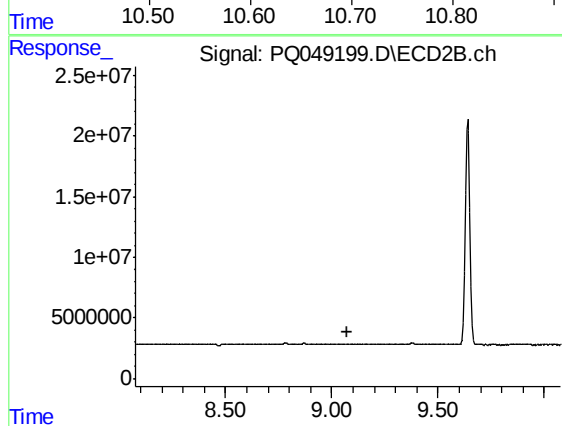
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



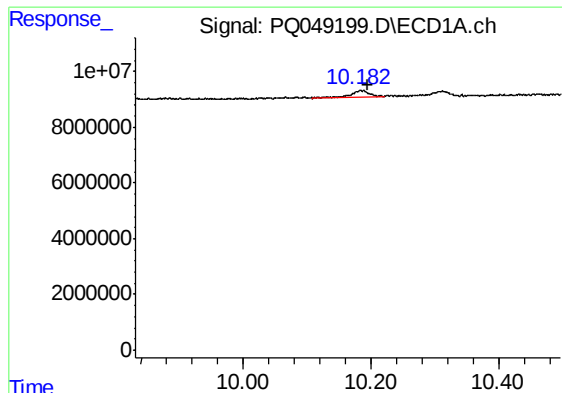
#40 AR-1262-5

R.T.: 10.701 min
Delta R.T.: 0.024 min
Response: 1623660
Conc: 2.94 ng/ml



#40 AR-1262-5

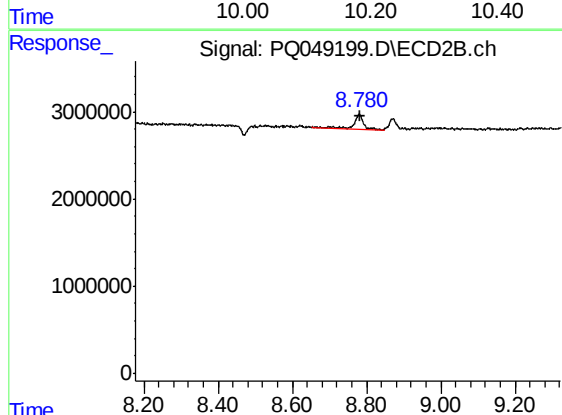
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#43 AR-1268-3

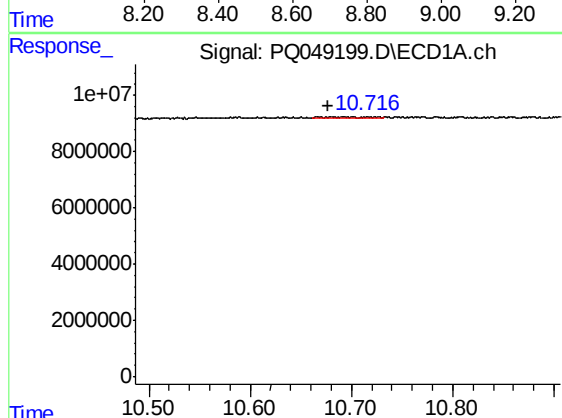
R.T.: 10.185 min
Delta R.T.: -0.011 min
Response: 5581230
Conc: 4.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



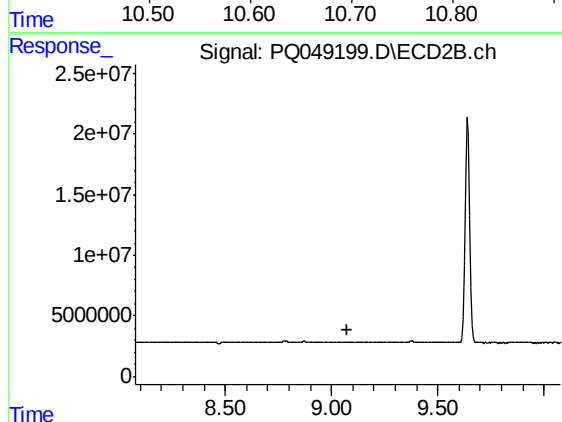
#43 AR-1268-3

R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 2908802
Conc: 4.04 ng/ml



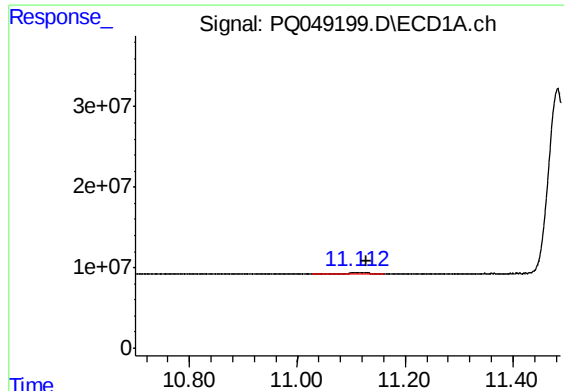
#44 AR-1268-4

R.T.: 10.701 min
Delta R.T.: 0.024 min
Response: 1623660
Conc: 2.63 ng/ml



#44 AR-1268-4

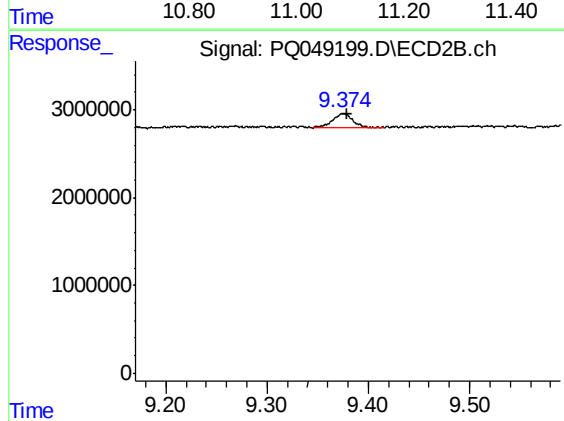
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.116 min
Delta R.T.: -0.013 min
Response: 4566365
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK65



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 2216893
Conc: 0.97 ng/ml