

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
 Data File : PQ065903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 23:31
 Operator : YP\AJ
 Sample : PB159838BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK837

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 04:10:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.447	2.735	94241360	148.4E6	22.006	21.239
2)	SA Decachlor...	8.660	7.505	58116226	136.5E6	38.457	30.295
Target Compounds							
3)	L1 AR-1016-1	0.000	3.775f	0	139396	N.D.	0.565 #
4)	L1 AR-1016-2	0.000	3.775	0	139396	N.D.	0.393 #
5)	L1 AR-1016-3	4.678f	0.000	6181315	0	49.005	N.D. #
6)	L1 AR-1016-4	4.741	0.000	887757	0	8.541	N.D. #
7)	L1 AR-1016-5	0.000	4.203f	0	941419	N.D.	4.599 #
8)	L2 AR-1221-1	3.634	2.986f	7805809	3081641	164.791	36.666 #
9)	L2 AR-1221-2	3.728	3.002	1226589	2325690	37.618	38.789
10)	L2 AR-1221-3	3.781	3.093	930149	1030590	8.611	5.305 #
11)	L3 AR-1232-1	3.781	3.093	930149	1030590	10.233	6.402 #
12)	L3 AR-1232-2	4.241f	3.775	576019	139396	11.799	0.858 #
14)	L3 AR-1232-4	4.741	0.000	887757	0	18.410	N.D. #
15)	L3 AR-1232-5	4.838	4.203f	1269348	941419	39.386	10.872 #
16)	L4 AR-1242-1	0.000	3.775f	0	139396	N.D.	0.667 #
17)	L4 AR-1242-2	0.000	3.775	0	139396	N.D.	0.472 #
18)	L4 AR-1242-3	4.678f	0.000	6181315	0	58.402	N.D. #
19)	L4 AR-1242-4	4.741	0.000	887757	0	10.148	N.D. #
21)	L5 AR-1248-1	0.000	3.775f	0	139396	N.D.	0.870 #
22)	L5 AR-1248-2	4.838	0.000	1269348	0	10.600	N.D. #
24)	L5 AR-1248-4	0.000	4.203f	0	941419	N.D.	3.426 #
28)	L6 AR-1254-3	5.940	5.034	688962	1204620	2.828	2.061 #
29)	L6 AR-1254-4	0.000	5.296f	0	1186793	N.D.	3.125 #
32)	L7 AR-1260-2	0.000	5.296f	0	1186793	N.D.	2.367 #
43)	L9 AR-1268-3	7.791	0.000	1871919	0	6.265	N.D. #
45)	L9 AR-1268-5	0.000	7.290	0	2260348	N.D.	0.929 #

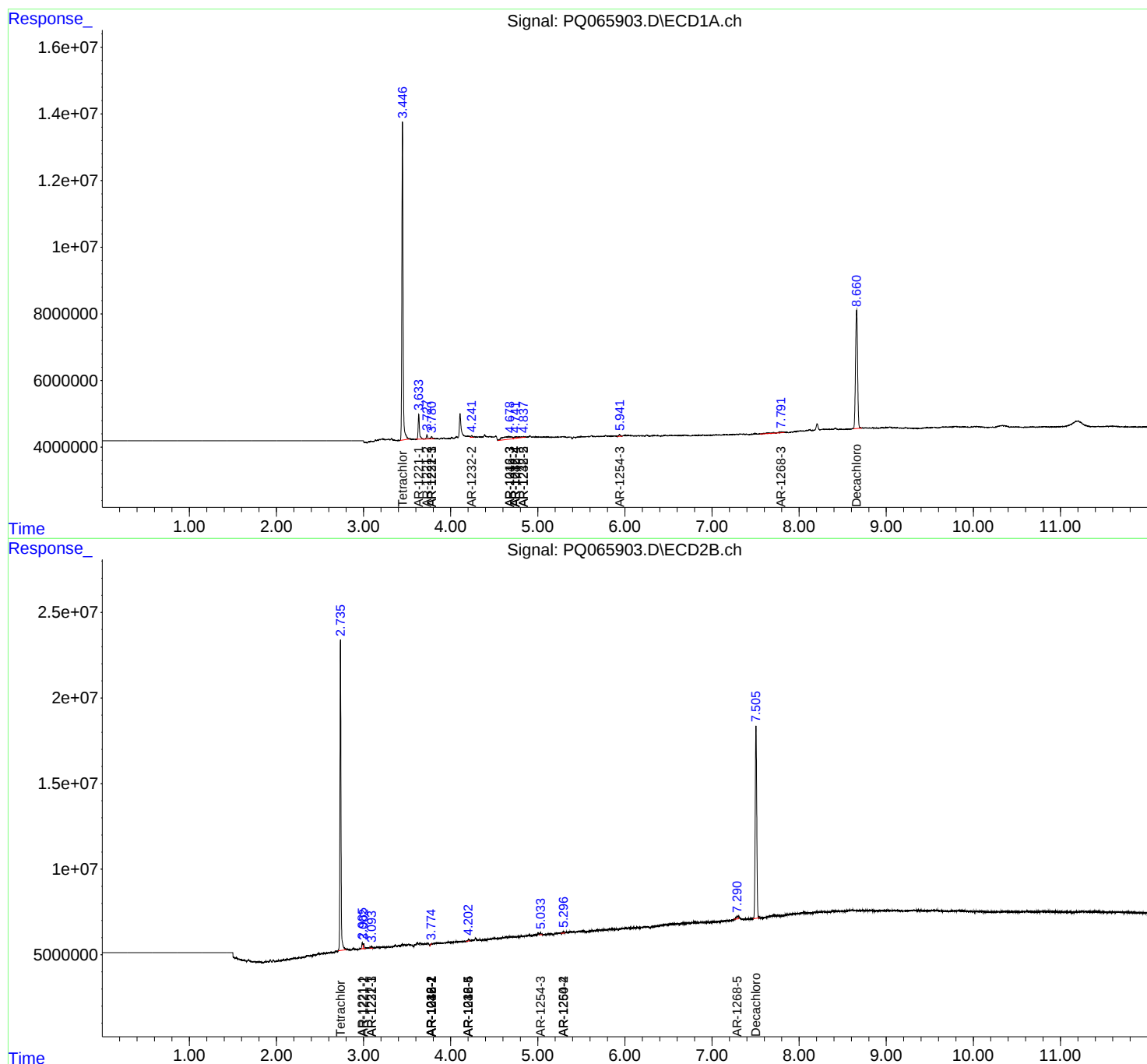
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

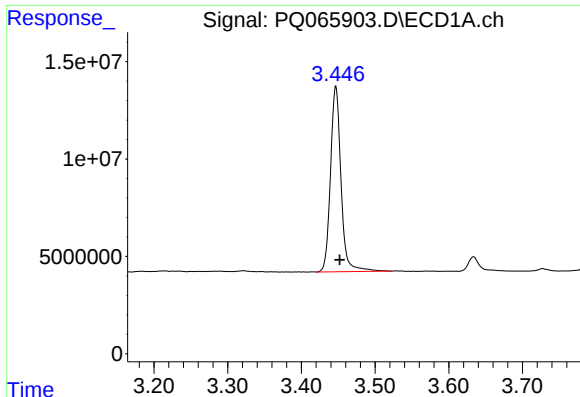
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
Data File : PQ065903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 23:31
Operator : YP\AJ
Sample : PB159838BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK837

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 04:10:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
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

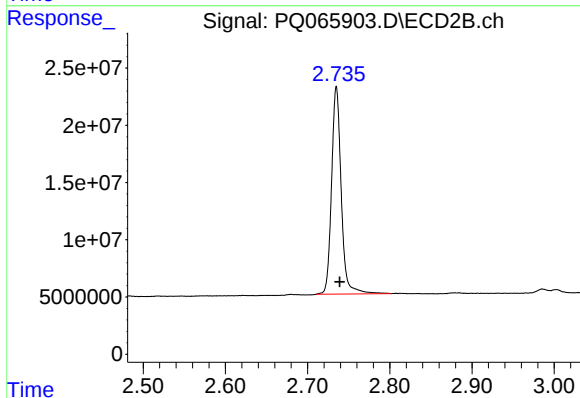




#1 Tetrachloro-m-xylene

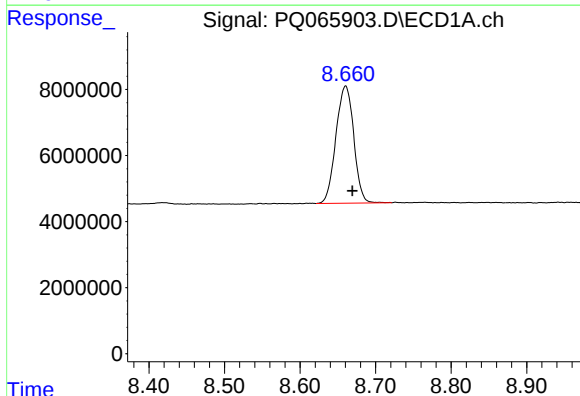
R.T.: 3.447 min
Delta R.T.: -0.005 min
Response: 94241360
Conc: 22.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



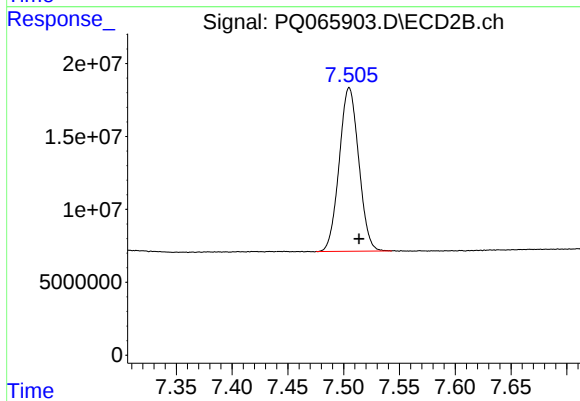
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: -0.004 min
Response: 148386141
Conc: 21.24 ng/ml



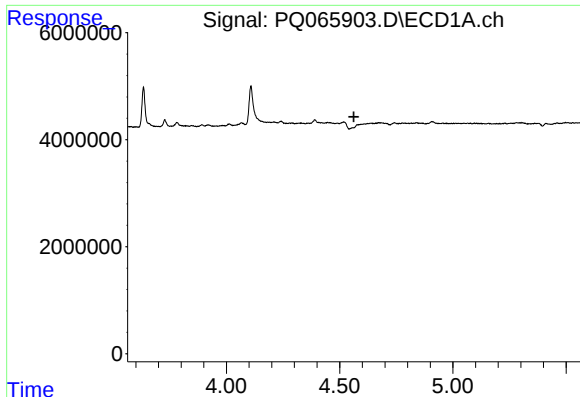
#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.009 min
Response: 58116226
Conc: 38.46 ng/ml



#2 Decachlorobiphenyl

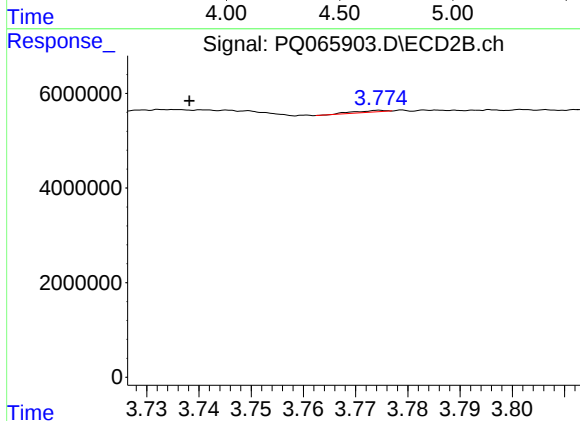
R.T.: 7.505 min
Delta R.T.: -0.009 min
Response: 136494659
Conc: 30.29 ng/ml



#3 AR-1016-1

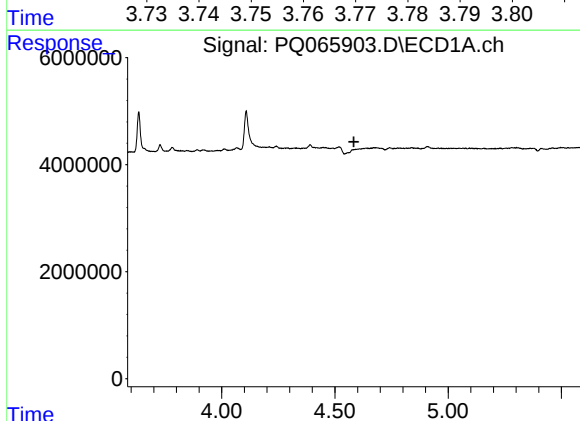
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



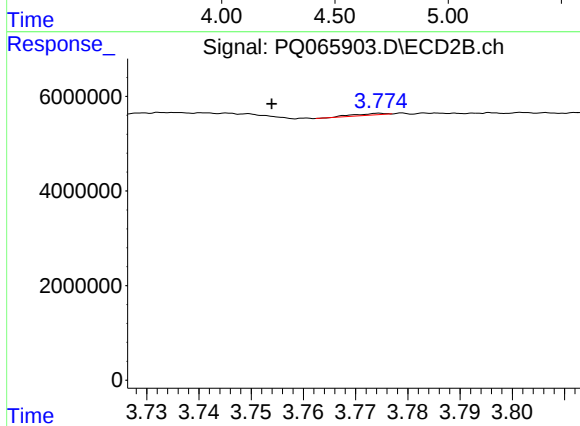
#3 AR-1016-1

R.T.: 3.775 min
Delta R.T.: 0.036 min
Response: 139396
Conc: 0.57 ng/ml



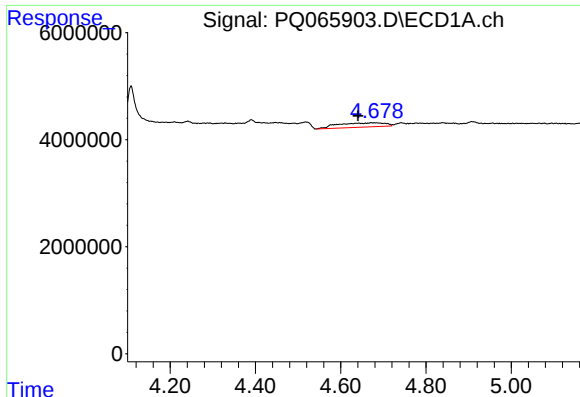
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#4 AR-1016-2

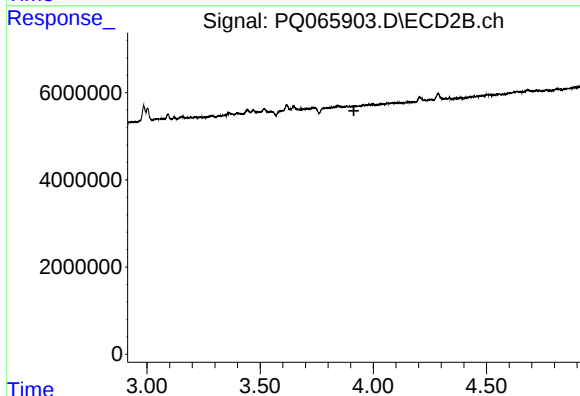
R.T.: 3.775 min
Delta R.T.: 0.021 min
Response: 139396
Conc: 0.39 ng/ml



#5 AR-1016-3

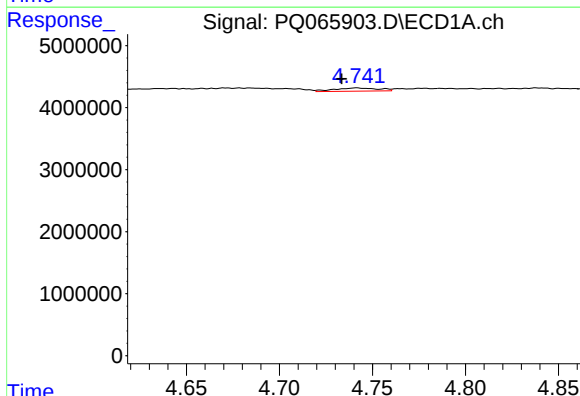
R.T.: 4.678 min
Delta R.T.: 0.037 min
Response: 6181315
Conc: 49.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



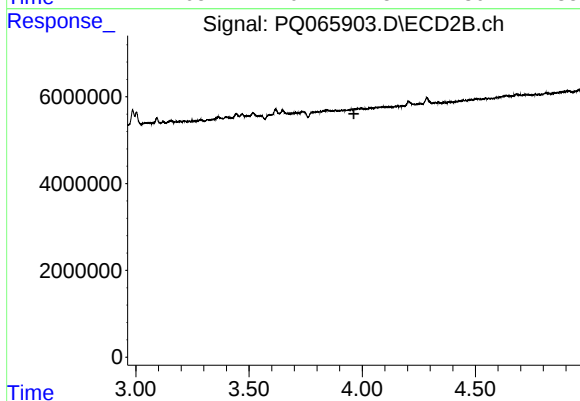
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



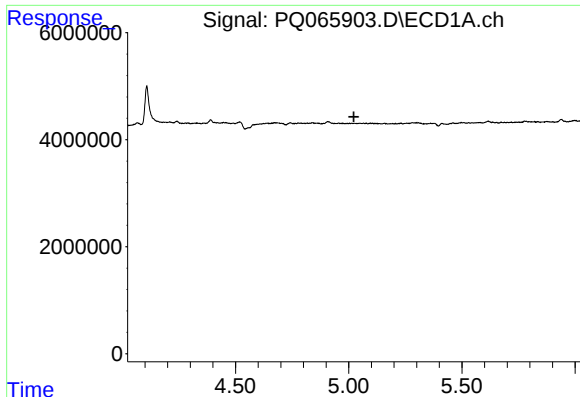
#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: 0.008 min
Response: 887757
Conc: 8.54 ng/ml



#6 AR-1016-4

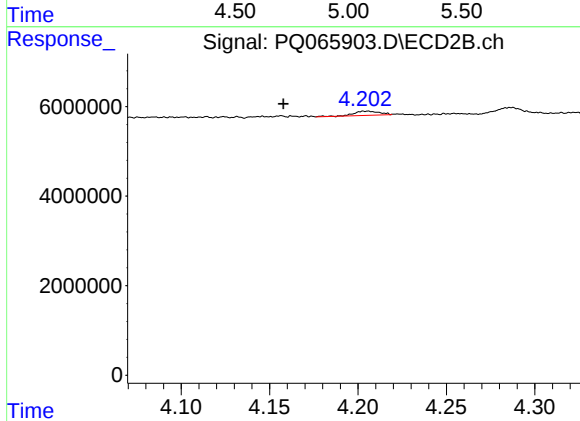
R.T.: 0.000 min
Exp R.T. : 3.963 min
Response: 0
Conc: N.D.



#7 AR-1016-5

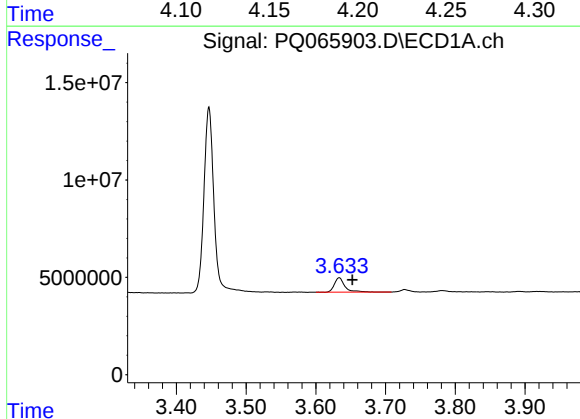
R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



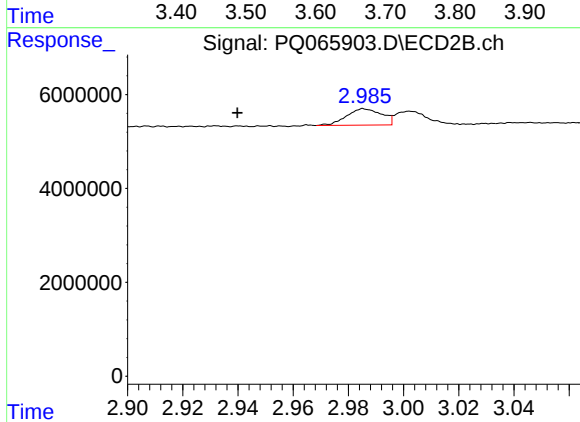
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.045 min
Response: 941419
Conc: 4.60 ng/ml



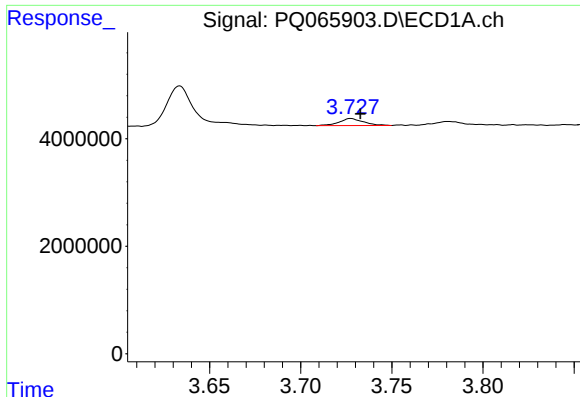
#8 AR-1221-1

R.T.: 3.634 min
Delta R.T.: -0.019 min
Response: 7805809
Conc: 164.79 ng/ml



#8 AR-1221-1

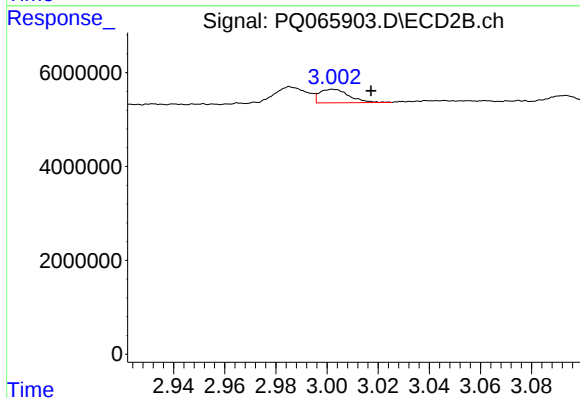
R.T.: 2.986 min
Delta R.T.: 0.046 min
Response: 3081641
Conc: 36.67 ng/ml



#9 AR-1221-2

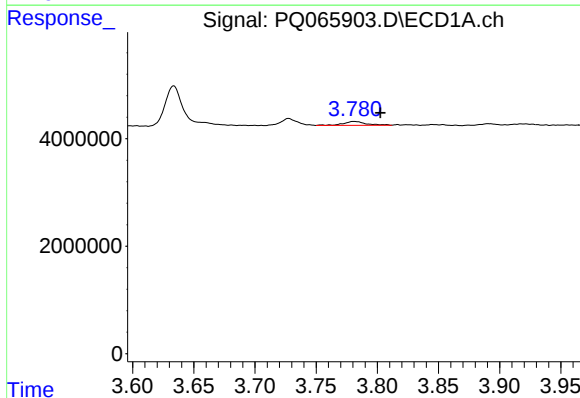
R.T.: 3.728 min
Delta R.T.: -0.005 min
Response: 1226589
Conc: 37.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



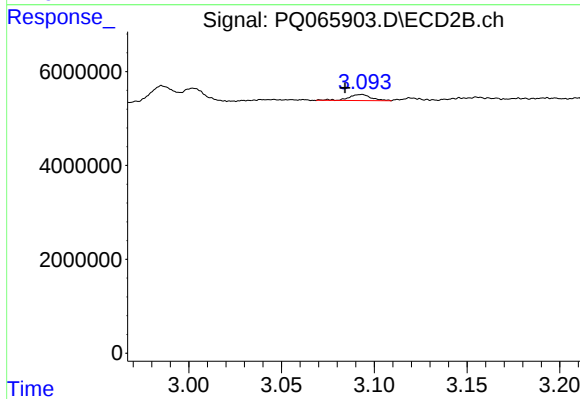
#9 AR-1221-2

R.T.: 3.002 min
Delta R.T.: -0.015 min
Response: 2325690
Conc: 38.79 ng/ml



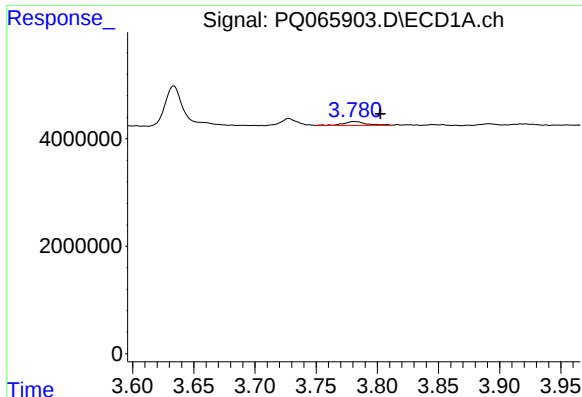
#10 AR-1221-3

R.T.: 3.781 min
Delta R.T.: -0.022 min
Response: 930149
Conc: 8.61 ng/ml



#10 AR-1221-3

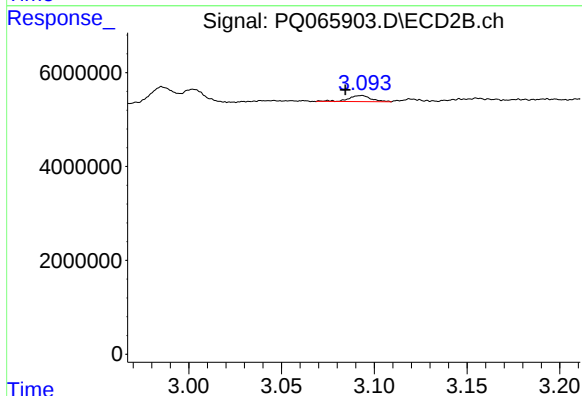
R.T.: 3.093 min
Delta R.T.: 0.009 min
Response: 1030590
Conc: 5.30 ng/ml



#11 AR-1232-1

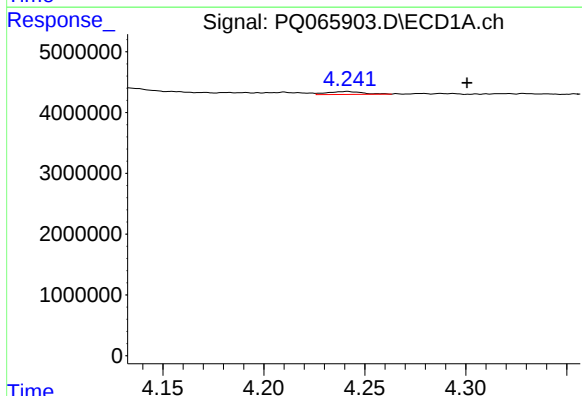
R.T.: 3.781 min
Delta R.T.: -0.022 min
Response: 930149
Conc: 10.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



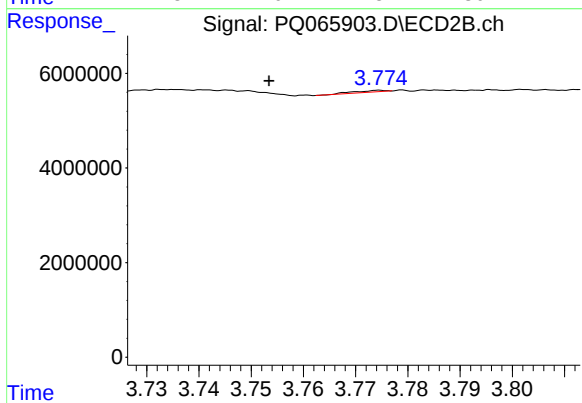
#11 AR-1232-1

R.T.: 3.093 min
Delta R.T.: 0.009 min
Response: 1030590
Conc: 6.40 ng/ml



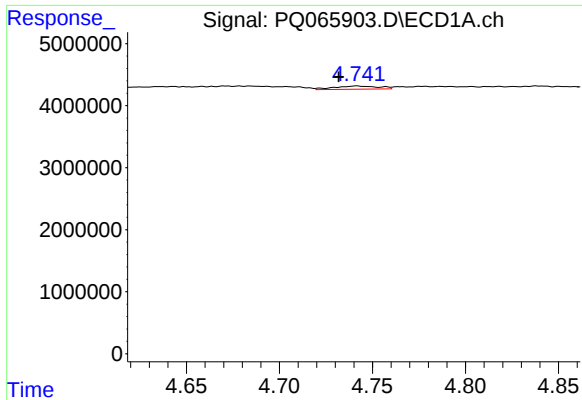
#12 AR-1232-2

R.T.: 4.241 min
Delta R.T.: -0.059 min
Response: 576019
Conc: 11.80 ng/ml



#12 AR-1232-2

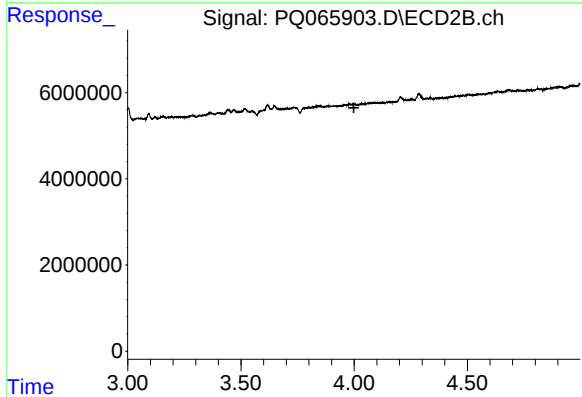
R.T.: 3.775 min
Delta R.T.: 0.021 min
Response: 139396
Conc: 0.86 ng/ml



#14 AR-1232-4

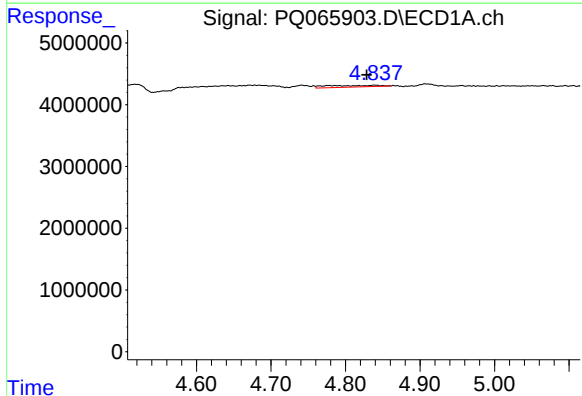
R.T.: 4.741 min
Delta R.T.: 0.010 min
Response: 887757
Conc: 18.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



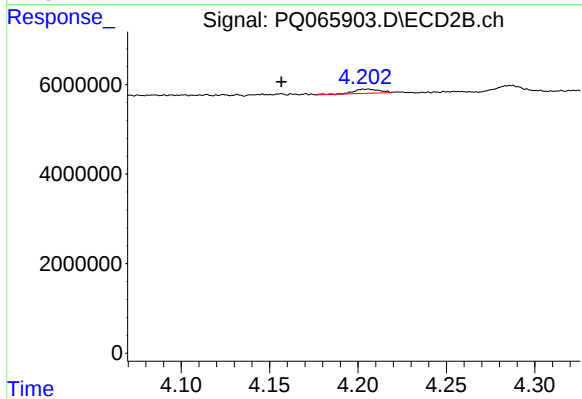
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



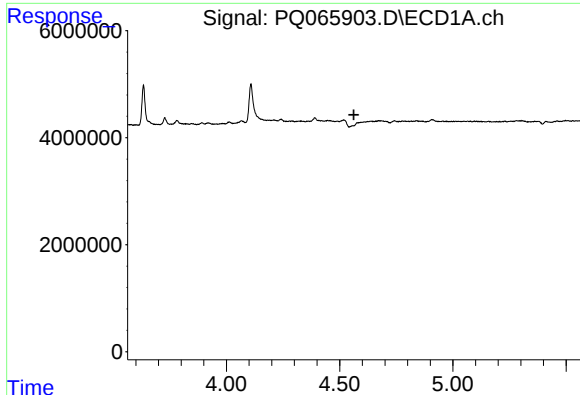
#15 AR-1232-5

R.T.: 4.838 min
Delta R.T.: 0.010 min
Response: 1269348
Conc: 39.39 ng/ml



#15 AR-1232-5

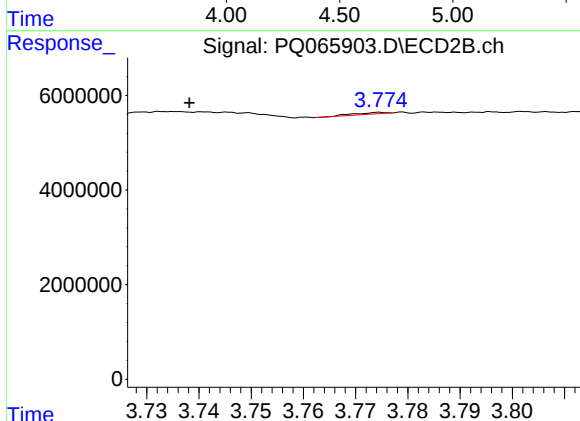
R.T.: 4.203 min
Delta R.T.: 0.047 min
Response: 941419
Conc: 10.87 ng/ml



#16 AR-1242-1

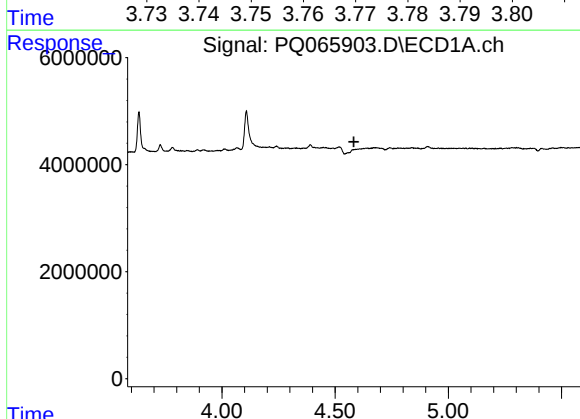
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



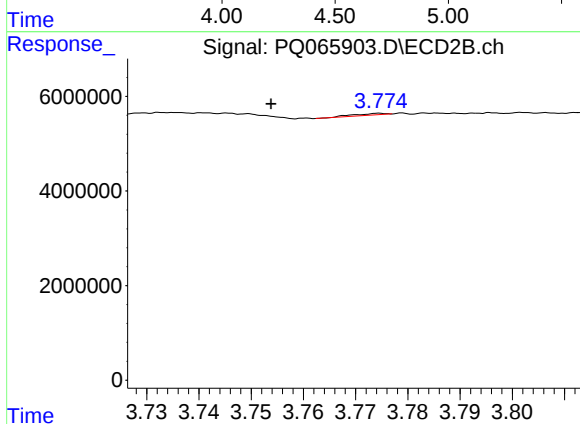
#16 AR-1242-1

R.T.: 3.775 min
Delta R.T.: 0.036 min
Response: 139396
Conc: 0.67 ng/ml



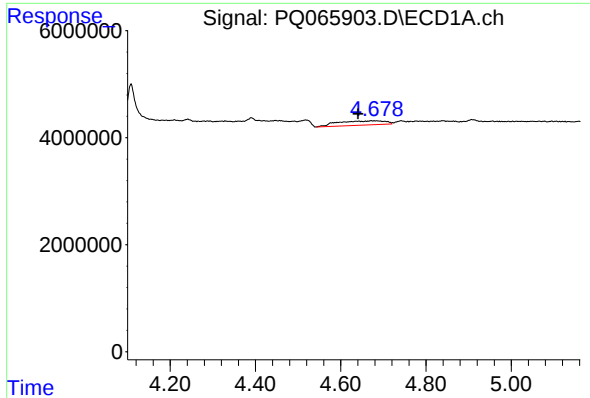
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#17 AR-1242-2

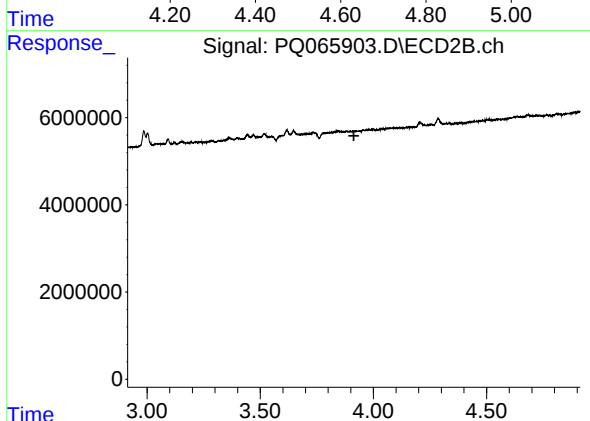
R.T.: 3.775 min
Delta R.T.: 0.021 min
Response: 139396
Conc: 0.47 ng/ml



#18 AR-1242-3

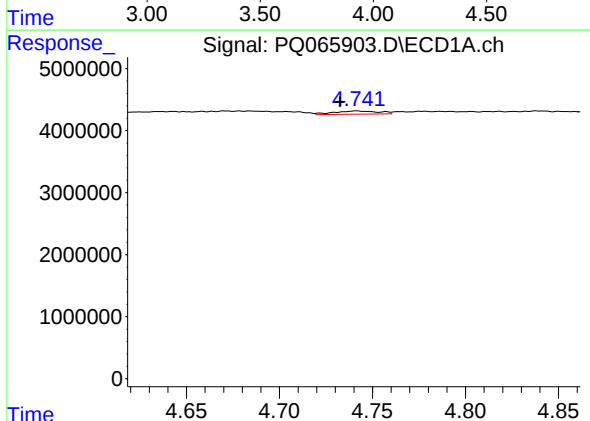
R.T.: 4.678 min
Delta R.T.: 0.038 min
Response: 6181315
Conc: 58.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



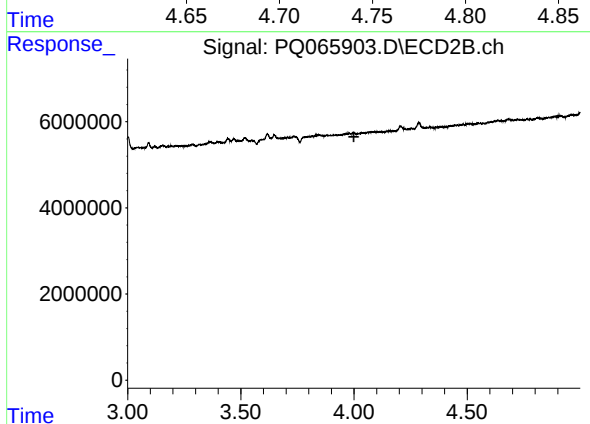
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



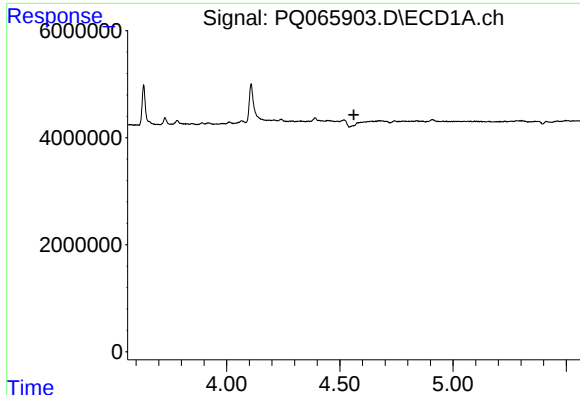
#19 AR-1242-4

R.T.: 4.741 min
Delta R.T.: 0.009 min
Response: 887757
Conc: 10.15 ng/ml



#19 AR-1242-4

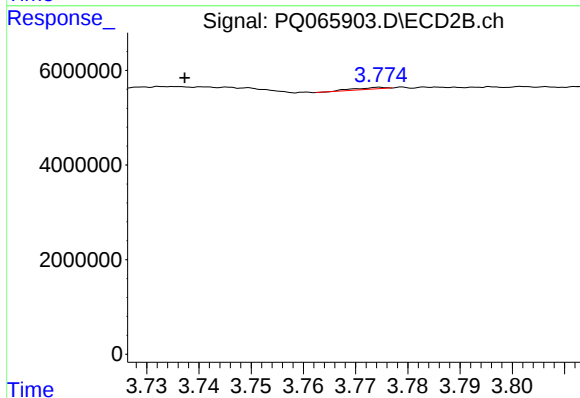
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#21 AR-1248-1

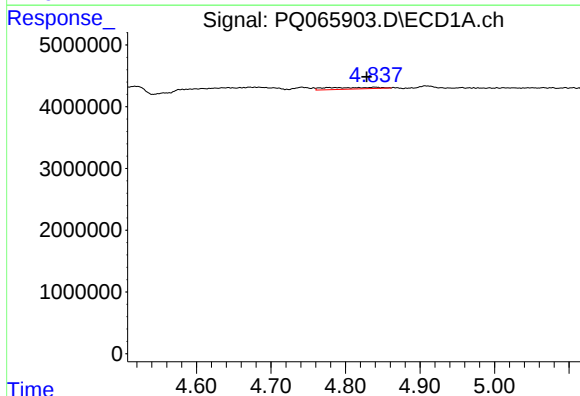
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



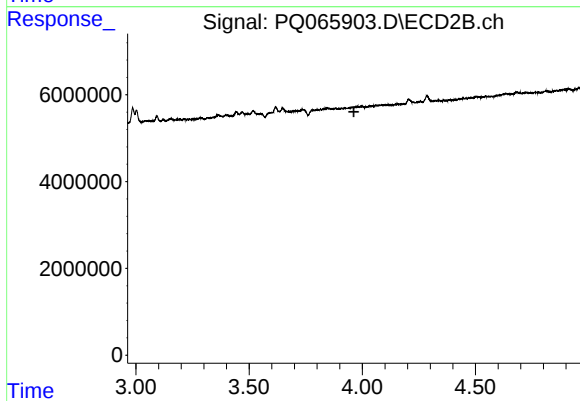
#21 AR-1248-1

R.T.: 3.775 min
Delta R.T.: 0.037 min
Response: 139396
Conc: 0.87 ng/ml



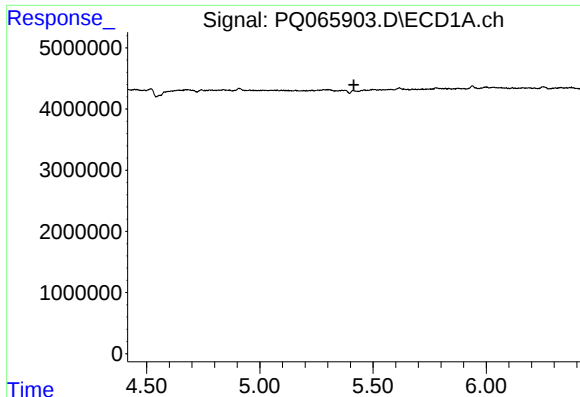
#22 AR-1248-2

R.T.: 4.838 min
Delta R.T.: 0.010 min
Response: 1269348
Conc: 10.60 ng/ml



#22 AR-1248-2

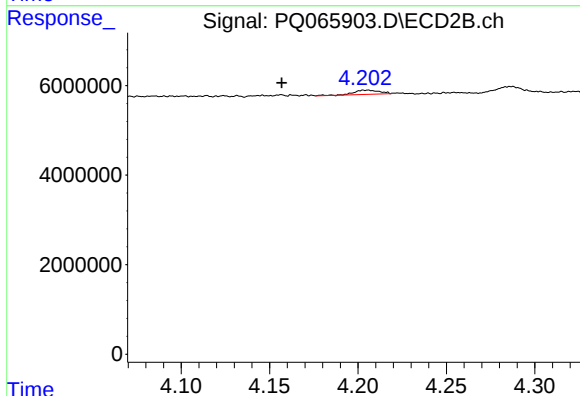
R.T.: 0.000 min
Exp R.T.: 3.963 min
Response: 0
Conc: N.D.



#24 AR-1248-4

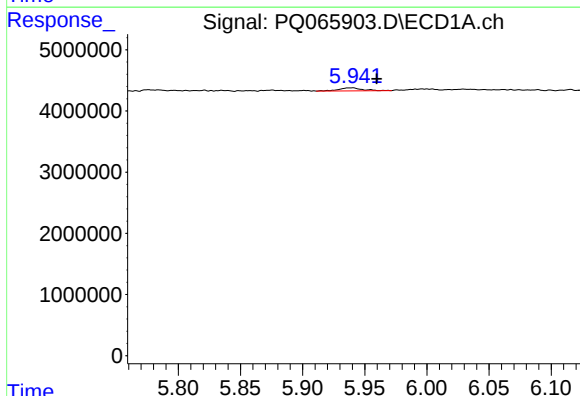
R.T.: 0.000 min
Exp R.T.: 5.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



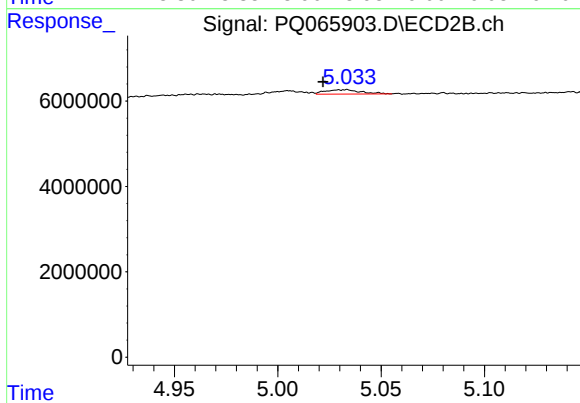
#24 AR-1248-4

R.T.: 4.203 min
Delta R.T.: 0.046 min
Response: 941419
Conc: 3.43 ng/ml



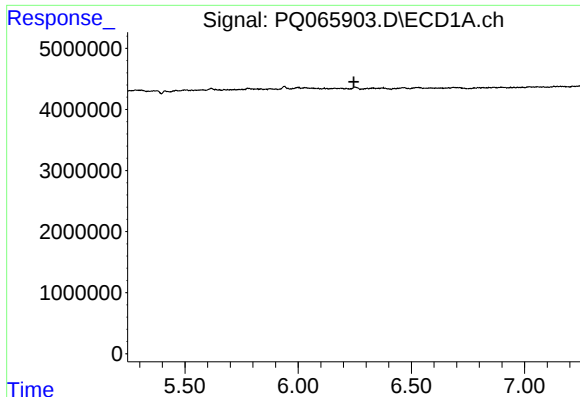
#28 AR-1254-3

R.T.: 5.940 min
Delta R.T.: -0.020 min
Response: 688962
Conc: 2.83 ng/ml



#28 AR-1254-3

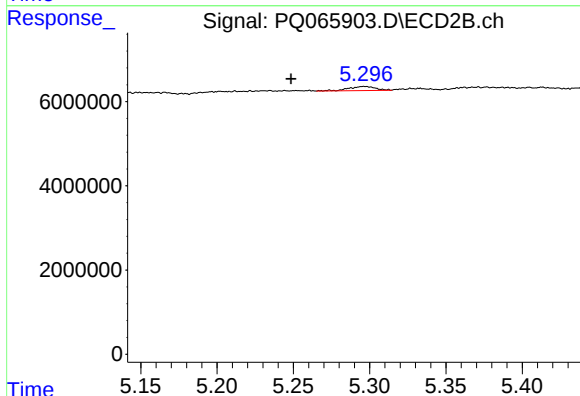
R.T.: 5.034 min
Delta R.T.: 0.012 min
Response: 1204620
Conc: 2.06 ng/ml



#29 AR-1254-4

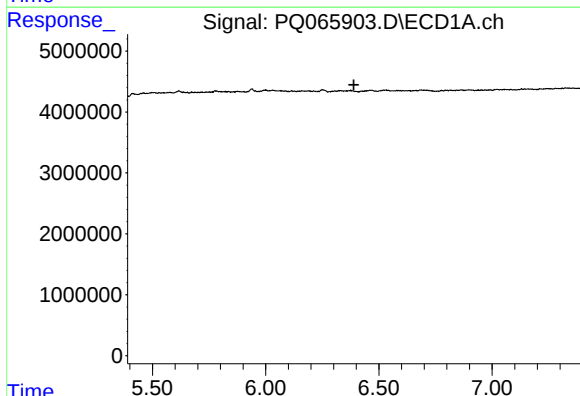
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK837



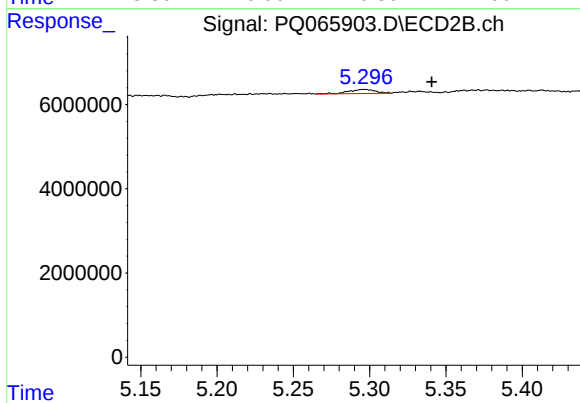
#29 AR-1254-4

R.T.: 5.296 min
Delta R.T.: 0.048 min
Response: 1186793
Conc: 3.12 ng/ml



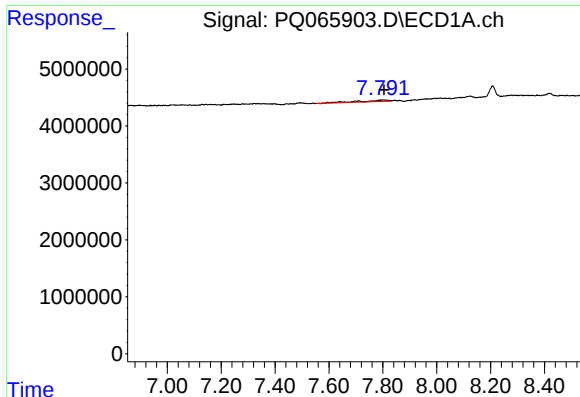
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#32 AR-1260-2

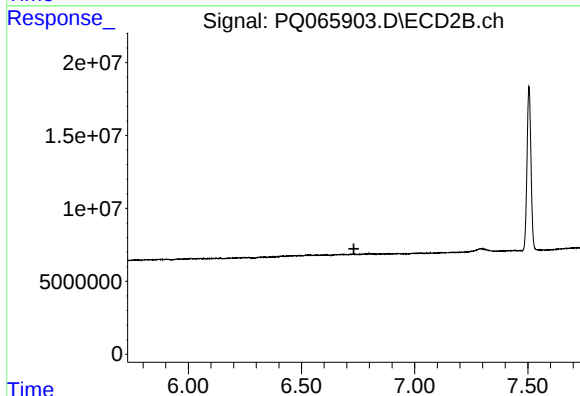
R.T.: 5.296 min
Delta R.T.: -0.044 min
Response: 1186793
Conc: 2.37 ng/ml



#43 AR-1268-3

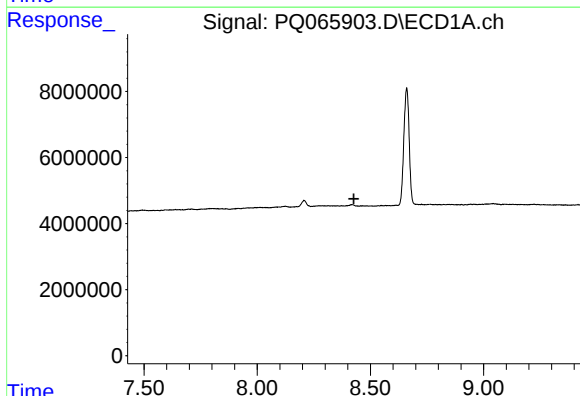
R.T.: 7.791 min
Delta R.T.: -0.013 min
Response: 1871919
Conc: 6.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK837



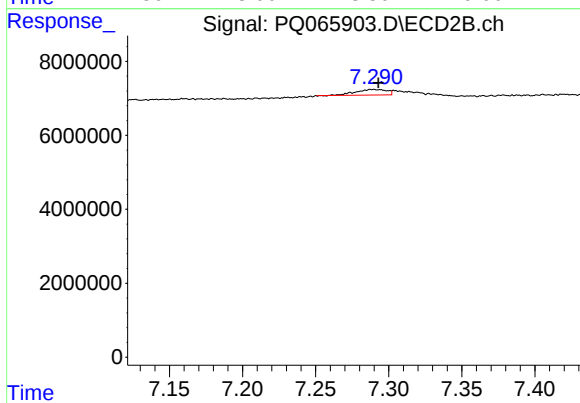
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 2260348
Conc: 0.93 ng/ml