

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
 Data File : PQ043865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 12:52
 Operator : SM\AJ
 Sample : K5050-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JLMD0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:15:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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...	5.224	4.401	70686861	49219936	37.680	49.448 #
2)	SA Decachlor...	11.394	9.855	221.9E6	78063520	35.107	37.075
Target Compounds							
7)	L1 AR-1016-5	7.112	6.226	2580400	847691	40.560	30.028 #
9)	L2 AR-1221-2	0.000	4.764	0	531098	N.D.	54.806 #
15)	L3 AR-1232-5	0.000	6.226	0	847691	N.D.	66.685 #
20)	L4 AR-1242-5	0.000	6.593	0	695928	N.D.	20.048 #
23)	L5 AR-1248-3	7.112	0.000	2580400	0	23.581	N.D. #
24)	L5 AR-1248-4	0.000	6.226	0	847691	N.D.	17.010 #
25)	L5 AR-1248-5	0.000	6.593	0	695928	N.D.	13.104 #
26)	L6 AR-1254-1	0.000	6.593	0	695928	N.D.	9.203 #
27)	L6 AR-1254-2	0.000	6.737	0	886156	N.D.	12.674 #
28)	L6 AR-1254-3	0.000	7.202	0	606089	N.D.	5.163 #
29)	L6 AR-1254-4	0.000	7.382	0	577166	N.D.	7.230 #
31)	L7 AR-1260-1	0.000	7.307	0	2168472	N.D.	37.155 #
32)	L7 AR-1260-2	0.000	7.475	0	975606	N.D.	12.932 #
33)	L7 AR-1260-3	0.000	7.659	0	524332	N.D.	7.612 #
34)	L7 AR-1260-4	0.000	8.142	0	8356050	N.D.	140.452 #
35)	L7 AR-1260-5	9.402	0.000	4927335	0	11.676	N.D. #
37)	L8 AR-1262-2	9.402	0.000	4927335	0	8.134	N.D. #
38)	L8 AR-1262-3	0.000	8.684	0	2509773	N.D.	28.252 #
39)	L8 AR-1262-4	0.000	8.749	0	593252	N.D.	3.488 #
40)	L8 AR-1262-5	10.538	9.198	56044303	48561626	198.903	475.410 #
41)	L9 AR-1268-1	0.000	8.684	0	2509773	N.D.	9.691 #
42)	L9 AR-1268-2	0.000	8.749	0	593252	N.D.	2.429 #
43)	L9 AR-1268-3	0.000	8.952	0	17771391	N.D.	83.514 #
44)	L9 AR-1268-4	10.538	9.198	56044303	48561626	174.691	415.538 #
45)	L9 AR-1268-5	0.000	9.575	0	22999272	N.D.	25.878 #

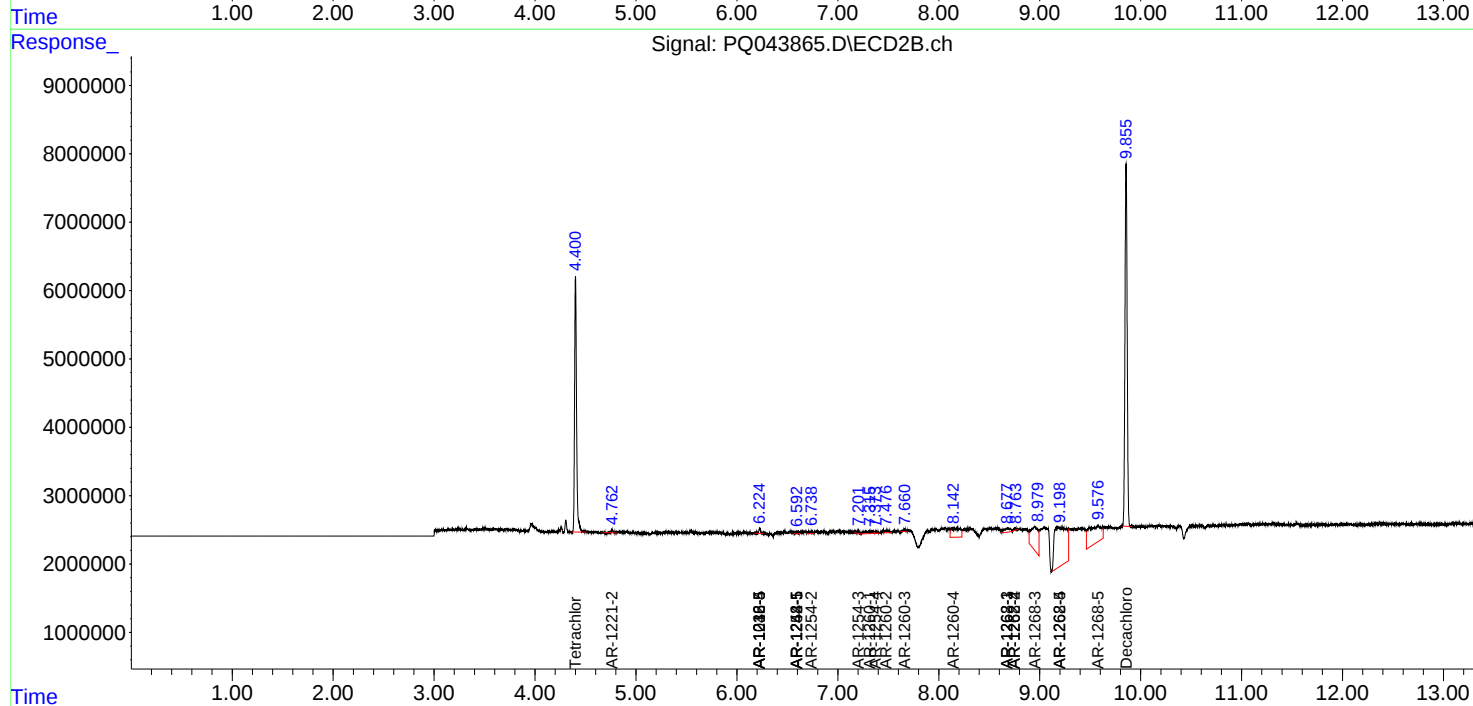
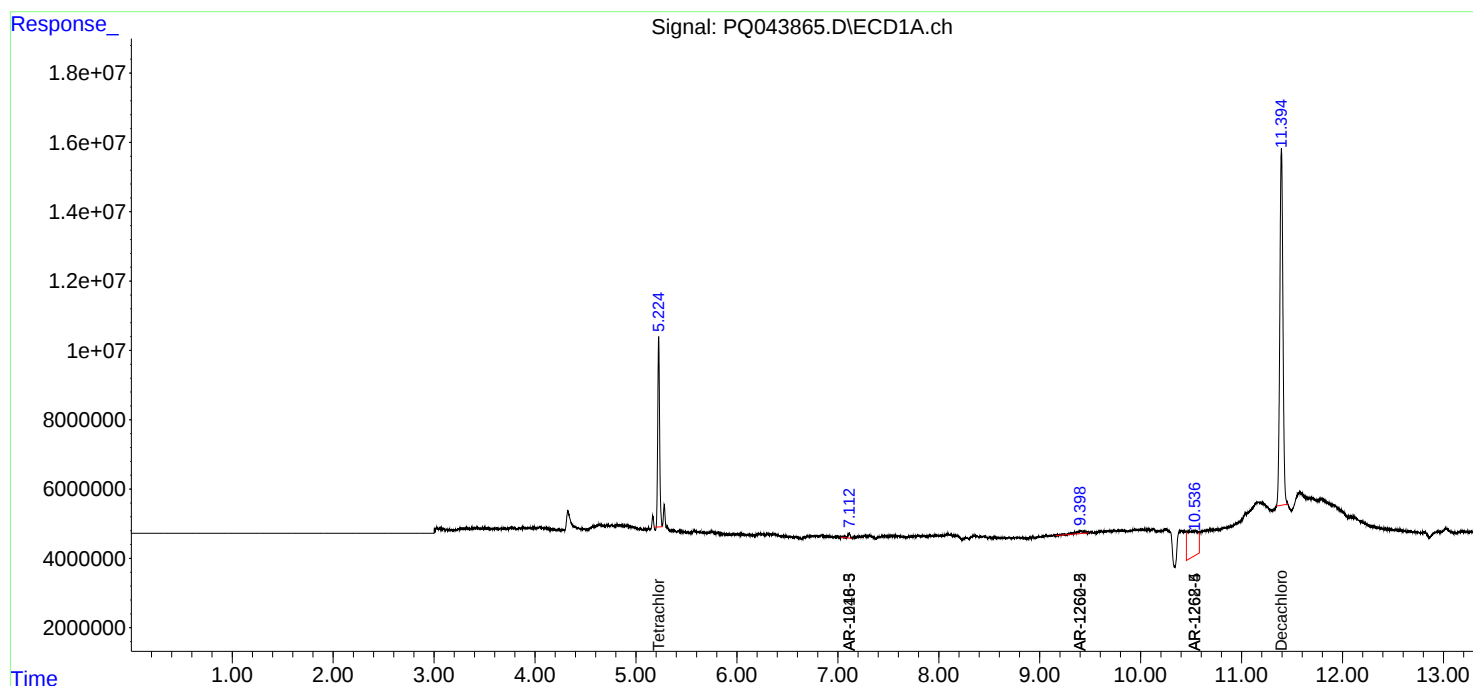
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

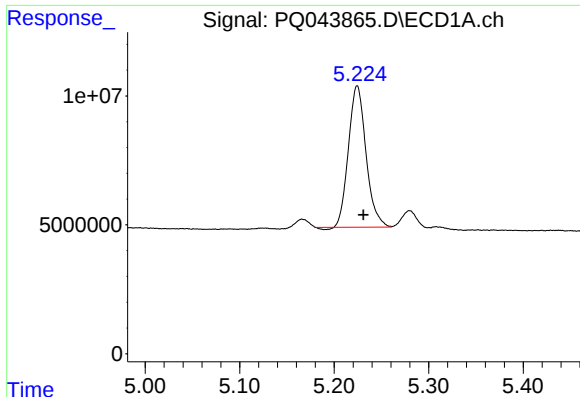
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
Data File : PQ043865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 12:52
Operator : SM\AJ
Sample : K5050-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLMD0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:15:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 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

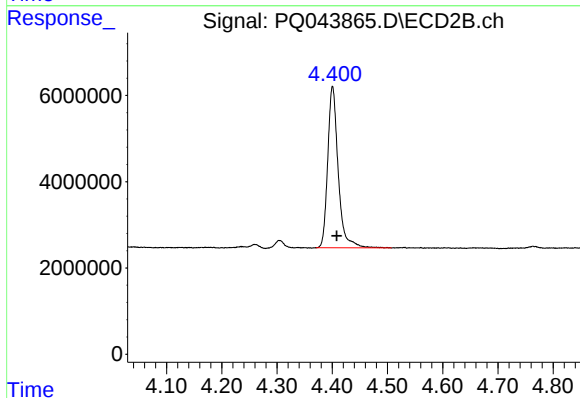




#1 Tetrachloro-m-xylene

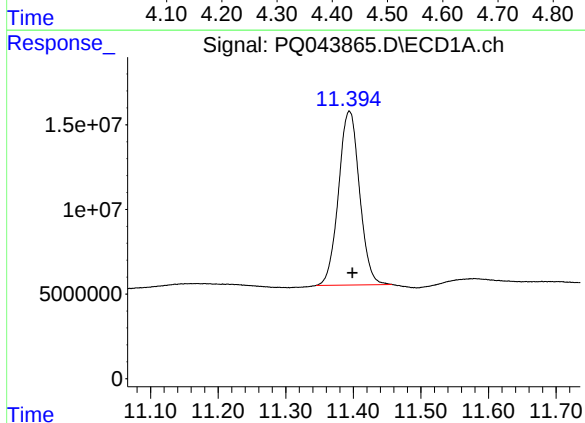
R.T.: 5.224 min
Delta R.T.: -0.007 min
Response: 70686861
Conc: 37.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMD0



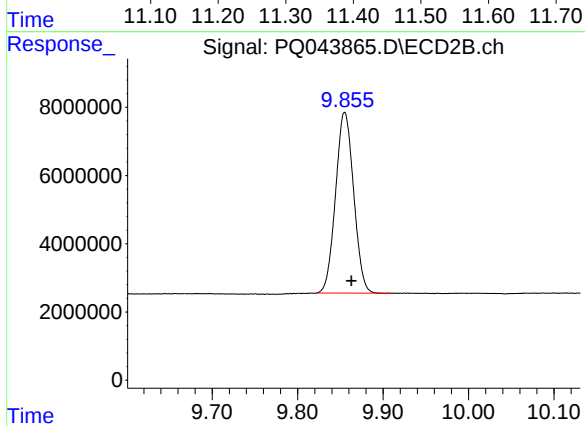
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.008 min
Response: 49219936
Conc: 49.45 ng/ml



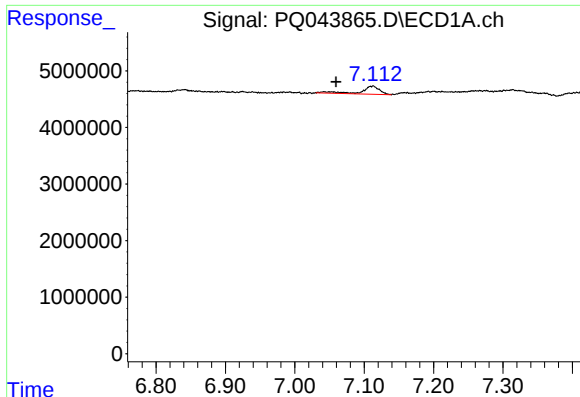
#2 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: -0.005 min
Response: 221867106
Conc: 35.11 ng/ml



#2 Decachlorobiphenyl

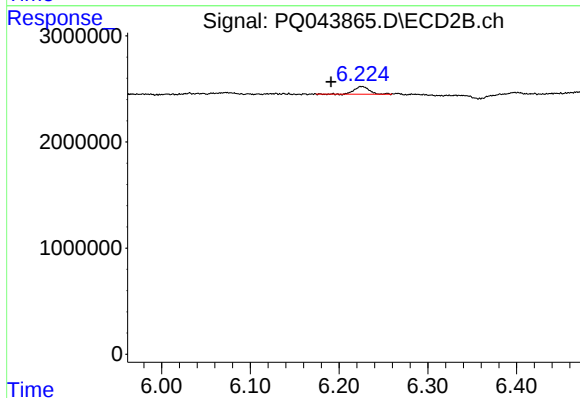
R.T.: 9.855 min
Delta R.T.: -0.008 min
Response: 78063520
Conc: 37.07 ng/ml



#7 AR-1016-5

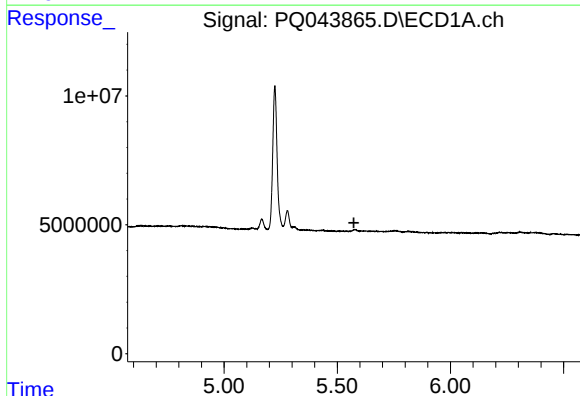
R.T.: 7.112 min
Delta R.T.: 0.052 min
Response: 2580400
Conc: 40.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMD0



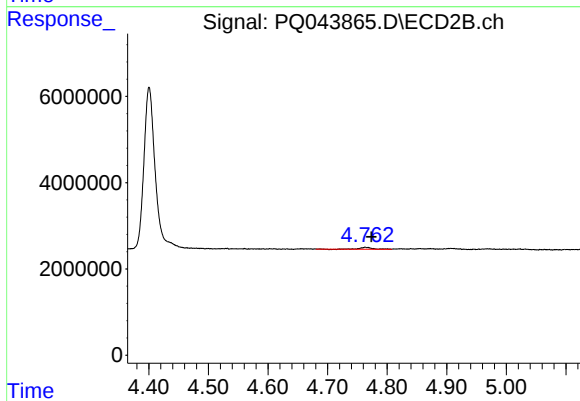
#7 AR-1016-5

R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 847691
Conc: 30.03 ng/ml



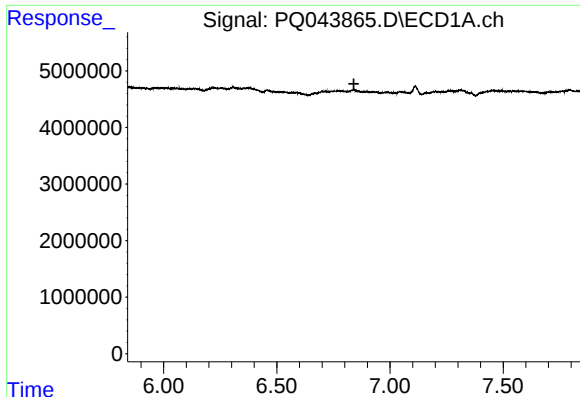
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#9 AR-1221-2

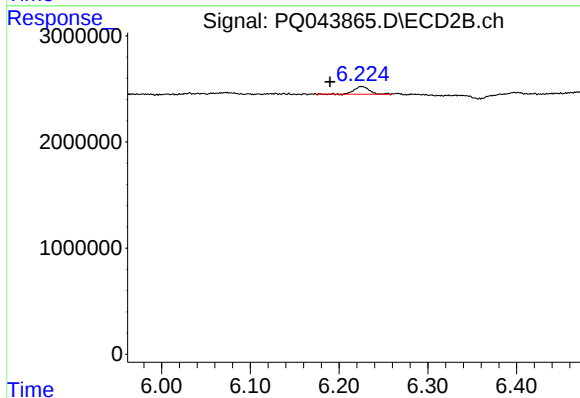
R.T.: 4.764 min
Delta R.T.: -0.010 min
Response: 531098
Conc: 54.81 ng/ml



#15 AR-1232-5

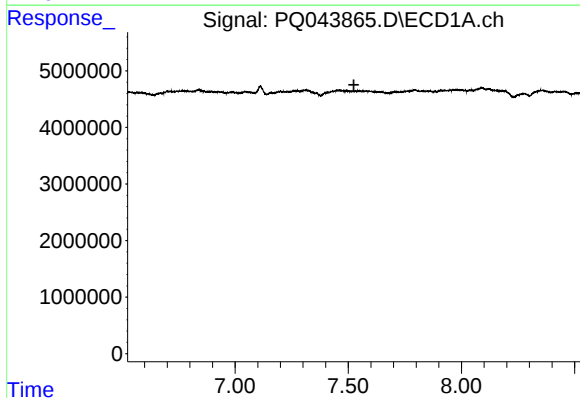
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



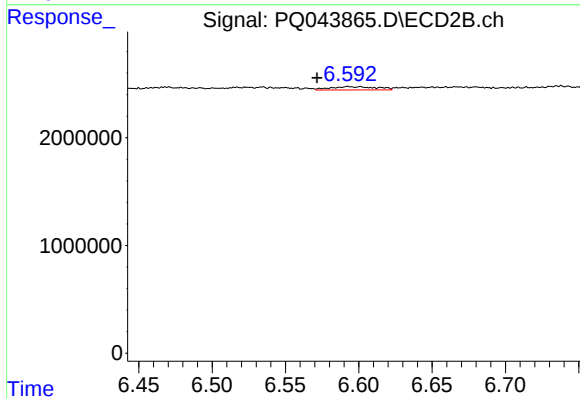
#15 AR-1232-5

R.T.: 6.226 min
Delta R.T.: 0.036 min
Response: 847691
Conc: 66.69 ng/ml



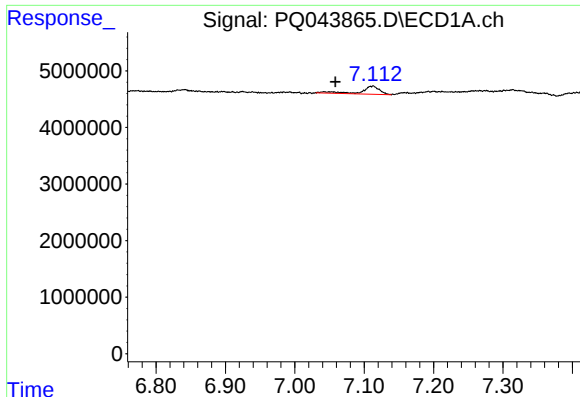
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



#20 AR-1242-5

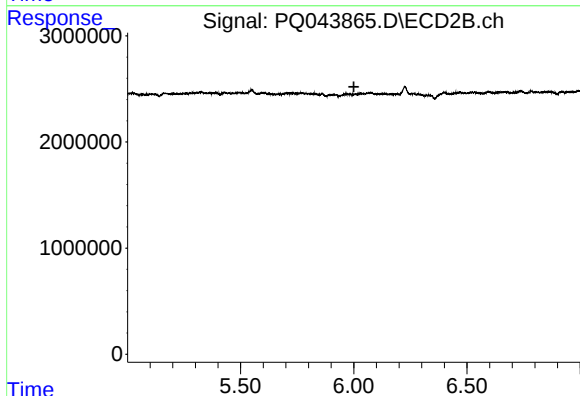
R.T.: 6.593 min
Delta R.T.: 0.021 min
Response: 695928
Conc: 20.05 ng/ml



#23 AR-1248-3

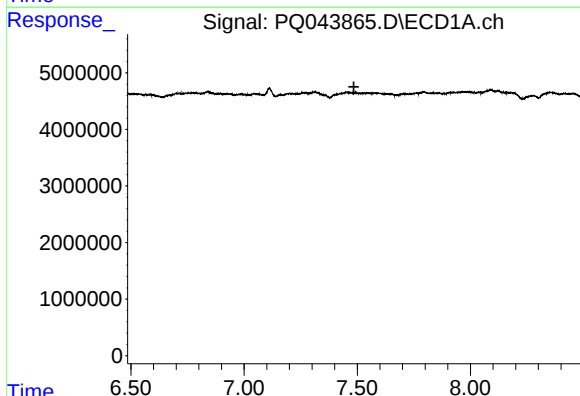
R.T.: 7.112 min
Delta R.T.: 0.053 min
Response: 2580400
Conc: 23.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMD0



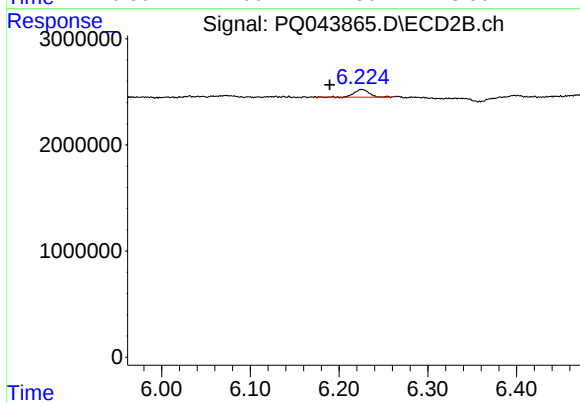
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



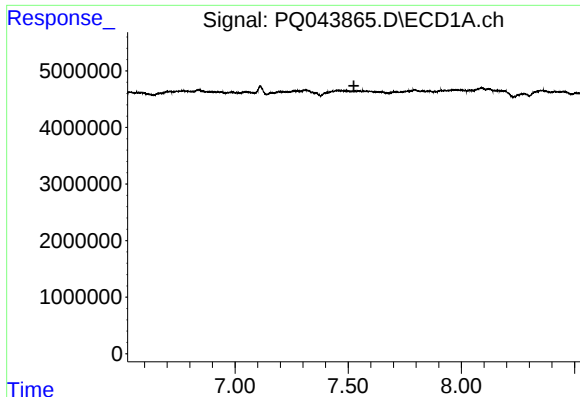
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.



#24 AR-1248-4

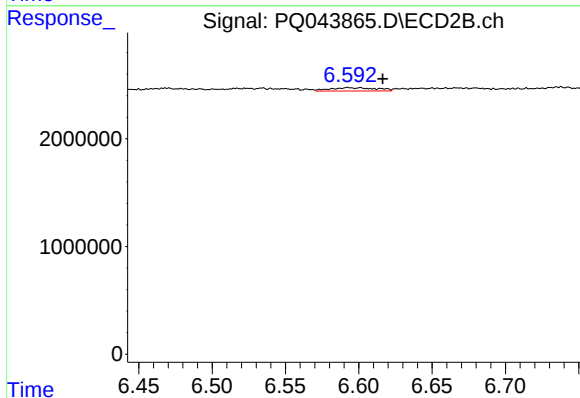
R.T.: 6.226 min
Delta R.T.: 0.036 min
Response: 847691
Conc: 17.01 ng/ml



#25 AR-1248-5

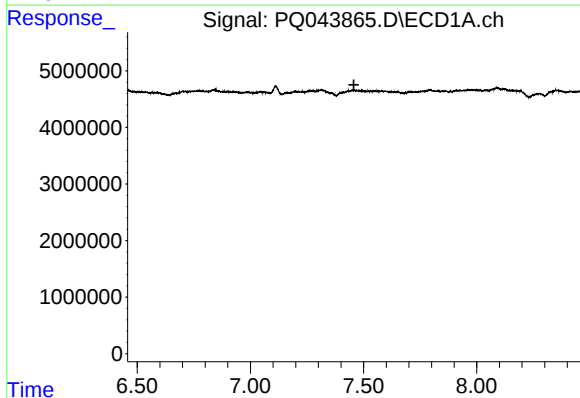
R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



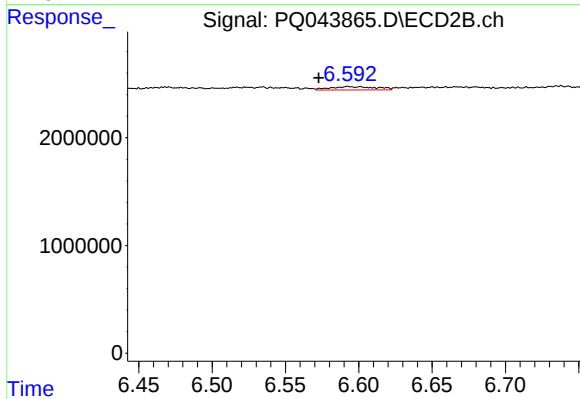
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.023 min
Response: 695928
Conc: 13.10 ng/ml



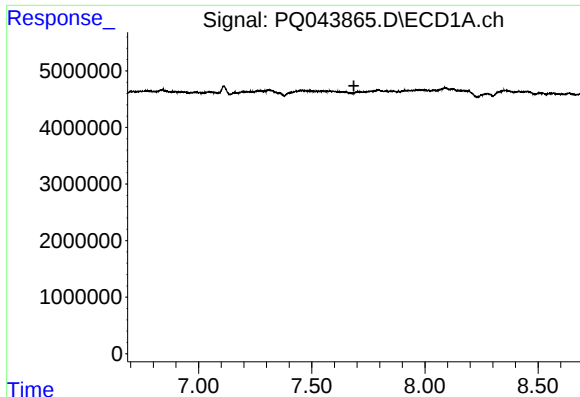
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.



#26 AR-1254-1

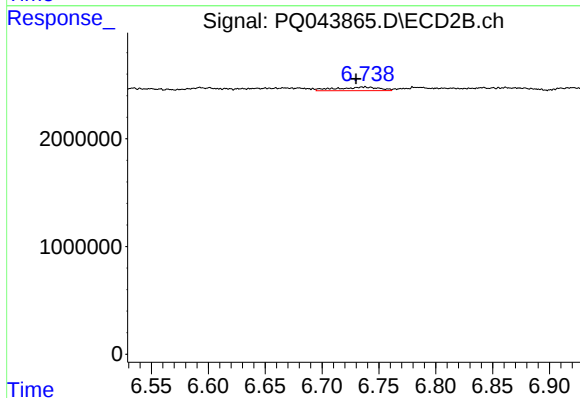
R.T.: 6.593 min
Delta R.T.: 0.020 min
Response: 695928
Conc: 9.20 ng/ml



#27 AR-1254-2

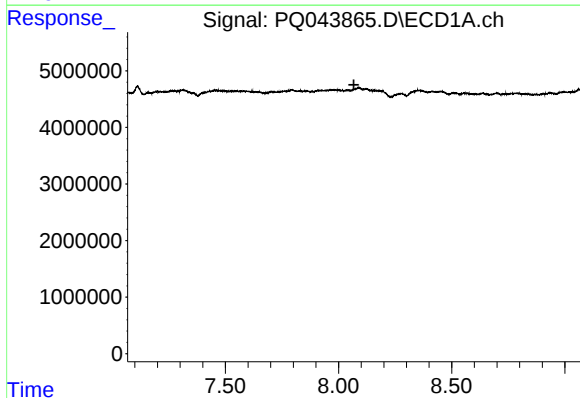
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



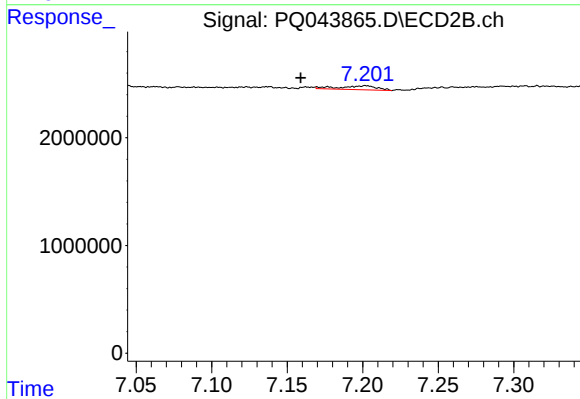
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: 0.007 min
Response: 886156
Conc: 12.67 ng/ml



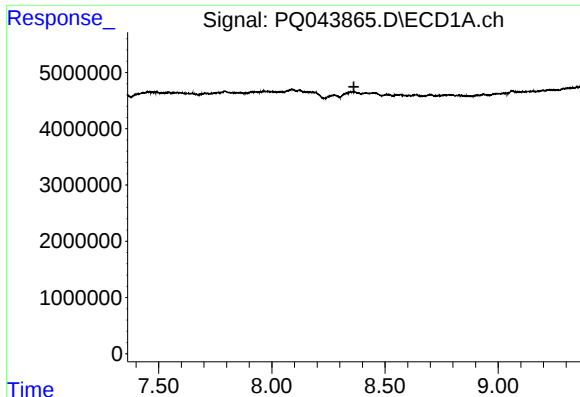
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.



#28 AR-1254-3

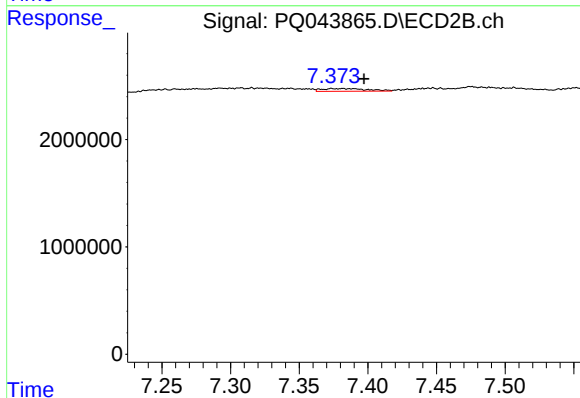
R.T.: 7.202 min
Delta R.T.: 0.043 min
Response: 606089
Conc: 5.16 ng/ml



#29 AR-1254-4

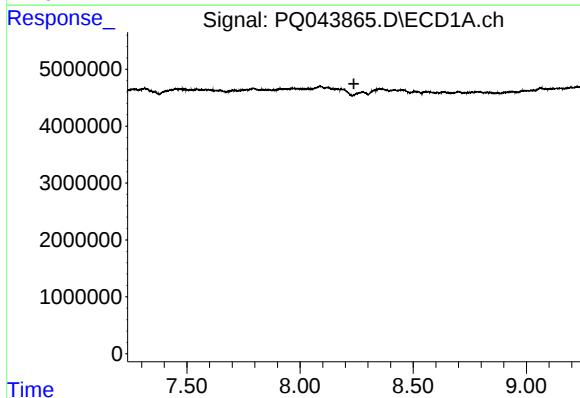
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



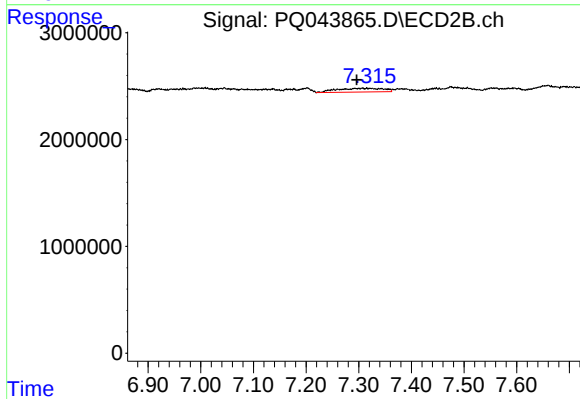
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.015 min
Response: 577166
Conc: 7.23 ng/ml



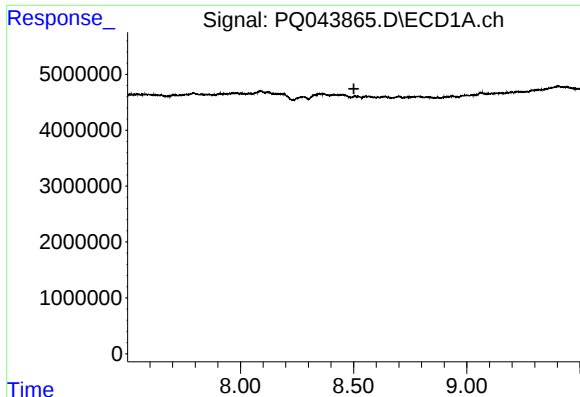
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

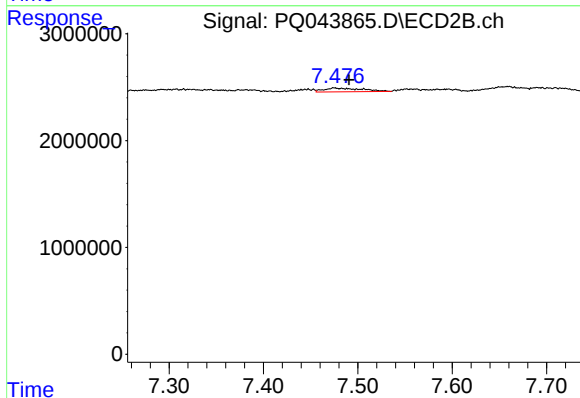
R.T.: 7.307 min
Delta R.T.: 0.011 min
Response: 2168472
Conc: 37.16 ng/ml



#32 AR-1260-2

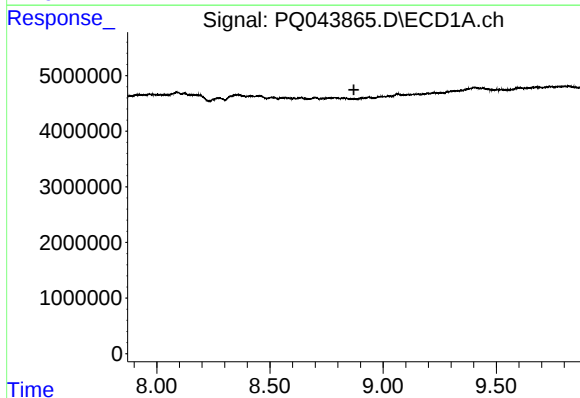
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



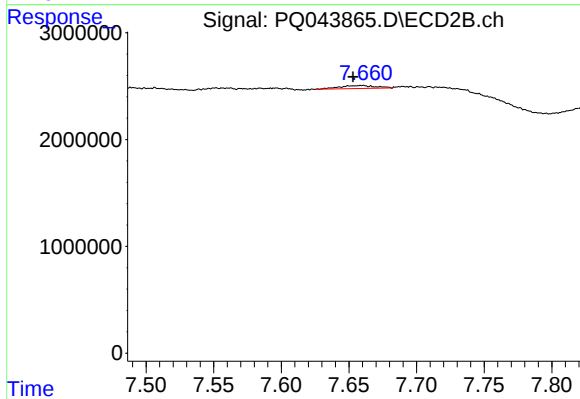
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: -0.015 min
Response: 975606
Conc: 12.93 ng/ml



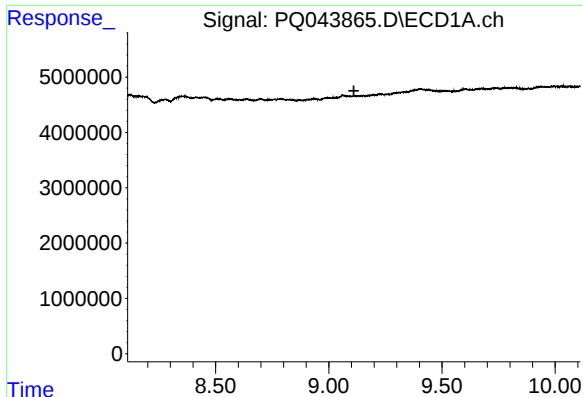
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.871 min
Response: 0
Conc: N.D.



#33 AR-1260-3

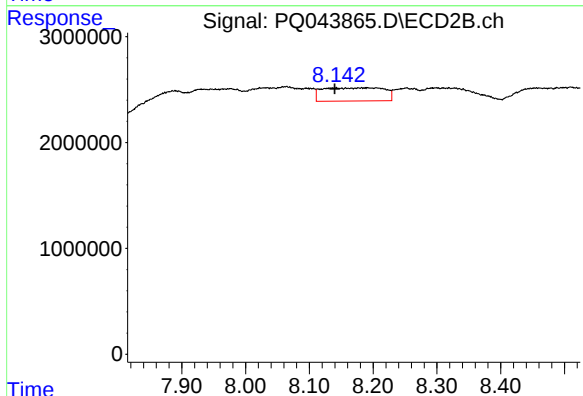
R.T.: 7.659 min
Delta R.T.: 0.005 min
Response: 524332
Conc: 7.61 ng/ml



#34 AR-1260-4

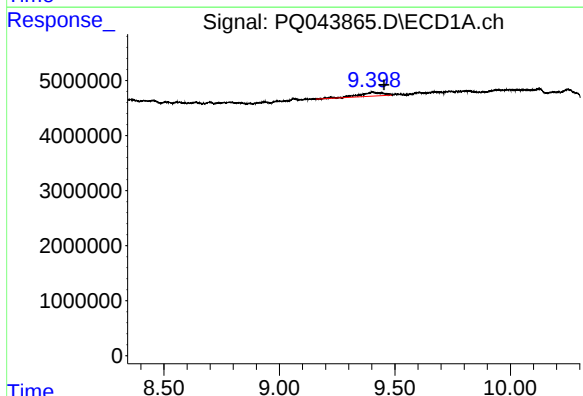
R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



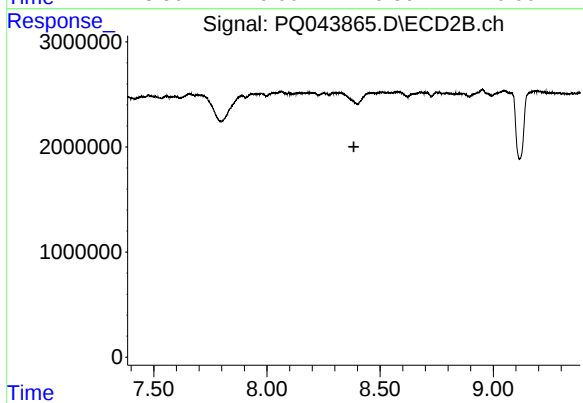
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: 0.002 min
Response: 8356050
Conc: 140.45 ng/ml



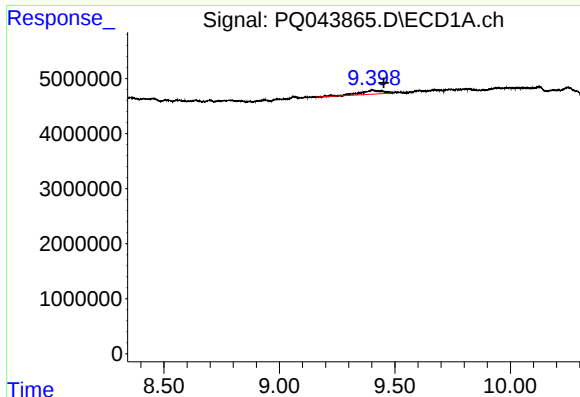
#35 AR-1260-5

R.T.: 9.402 min
Delta R.T.: -0.051 min
Response: 4927335
Conc: 11.68 ng/ml



#35 AR-1260-5

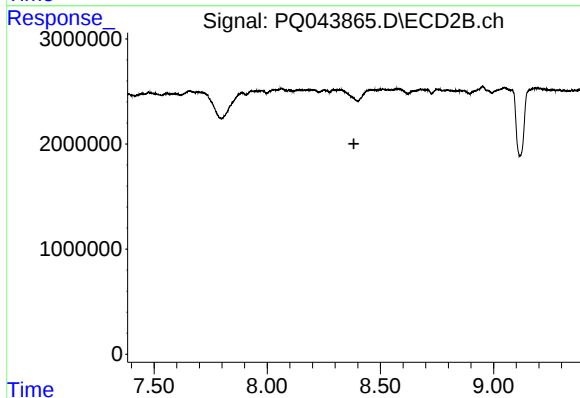
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

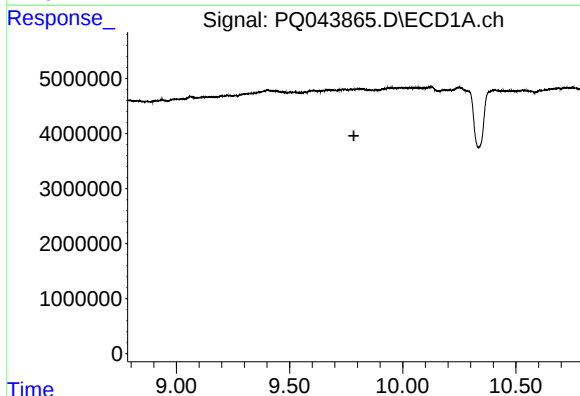
R.T.: 9.402 min
Delta R.T.: -0.049 min
Response: 4927335
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMD0



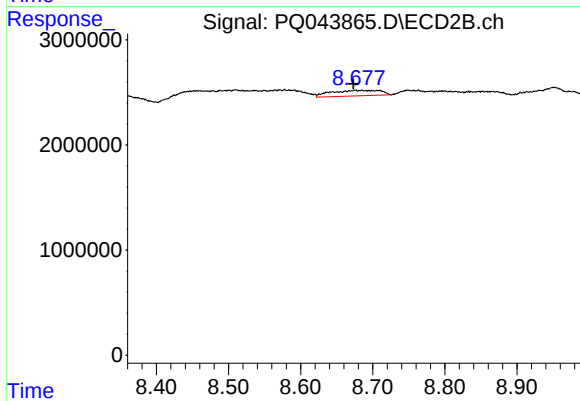
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



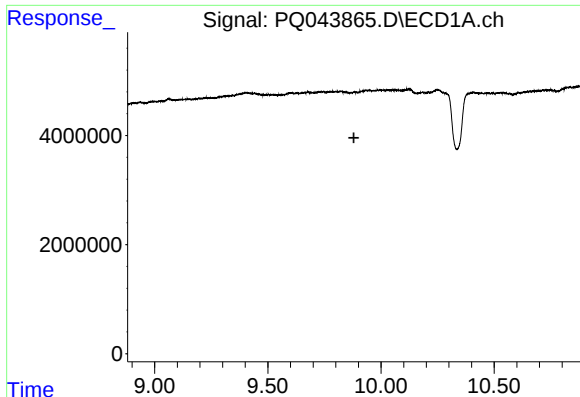
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

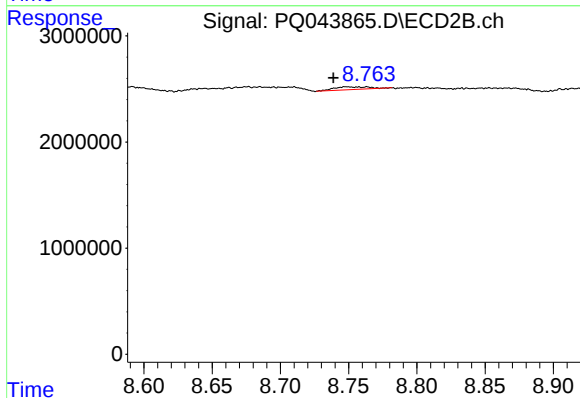
R.T.: 8.684 min
Delta R.T.: 0.011 min
Response: 2509773
Conc: 28.25 ng/ml



#39 AR-1262-4

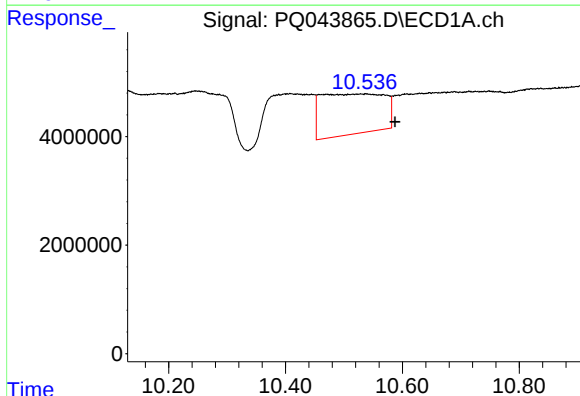
R.T.: 0.000 min
Exp R.T.: 9.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



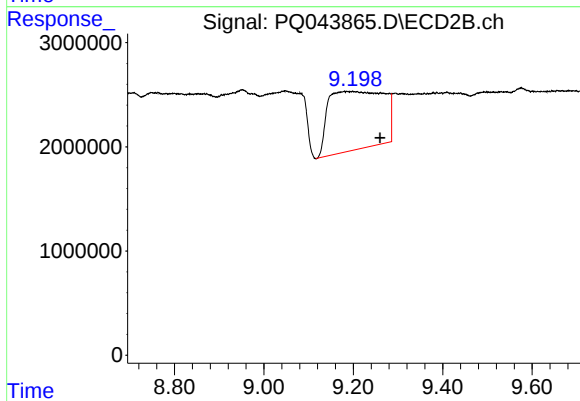
#39 AR-1262-4

R.T.: 8.749 min
Delta R.T.: 0.011 min
Response: 593252
Conc: 3.49 ng/ml



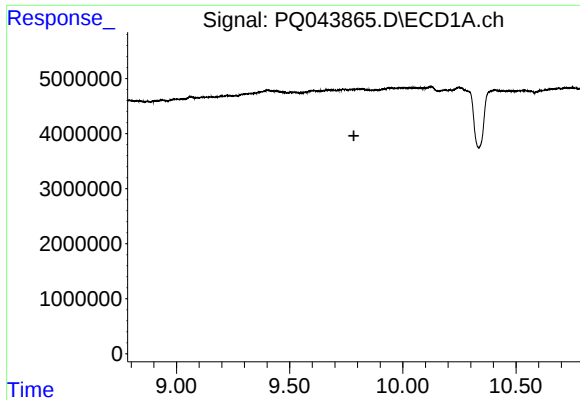
#40 AR-1262-5

R.T.: 10.538 min
Delta R.T.: -0.050 min
Response: 56044303
Conc: 198.90 ng/ml



#40 AR-1262-5

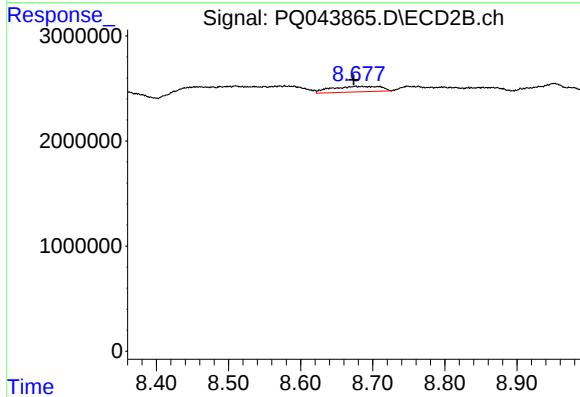
R.T.: 9.198 min
Delta R.T.: -0.062 min
Response: 48561626
Conc: 475.41 ng/ml



#41 AR-1268-1

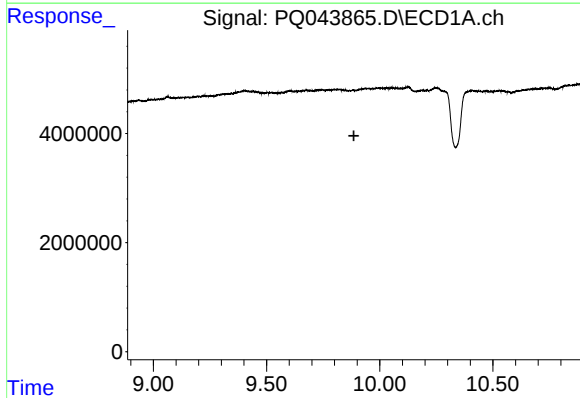
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



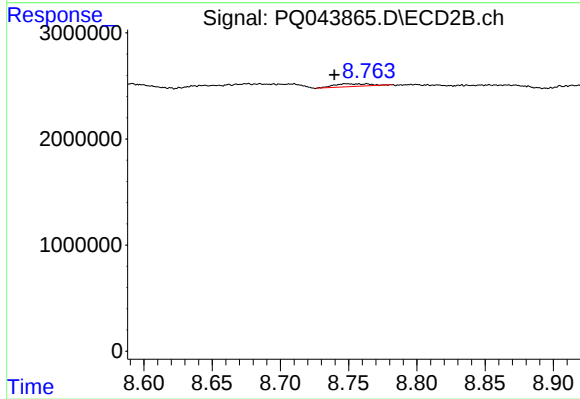
#41 AR-1268-1

R.T.: 8.684 min
Delta R.T.: 0.010 min
Response: 2509773
Conc: 9.69 ng/ml



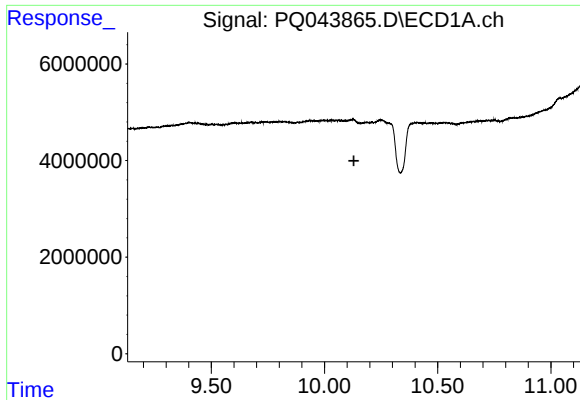
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

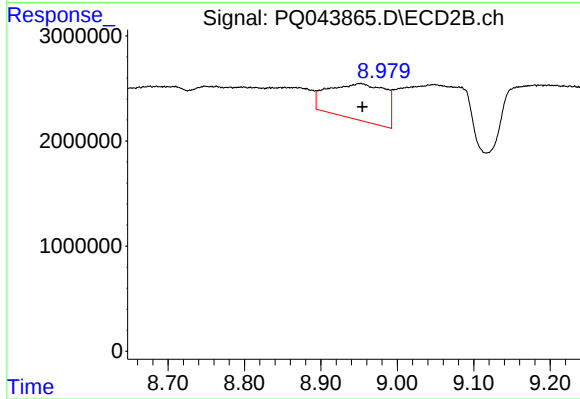
R.T.: 8.749 min
Delta R.T.: 0.010 min
Response: 593252
Conc: 2.43 ng/ml



#43 AR-1268-3

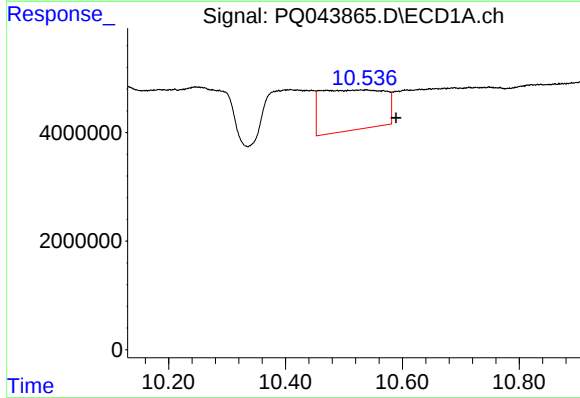
R.T.: 0.000 min
Exp R.T.: 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



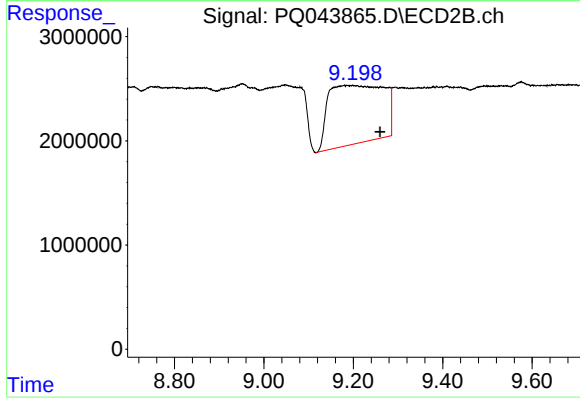
#43 AR-1268-3

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 17771391
Conc: 83.51 ng/ml



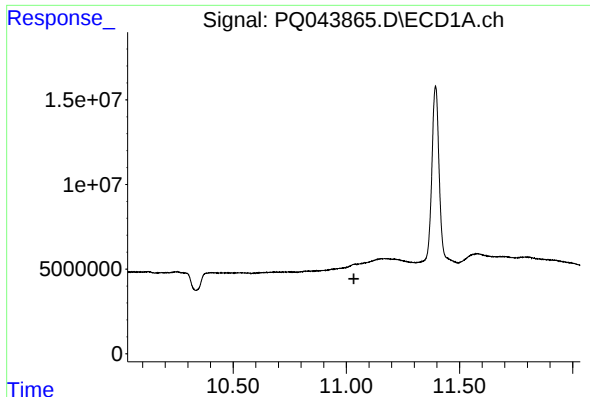
#44 AR-1268-4

R.T.: 10.538 min
Delta R.T.: -0.001 min
Response: 56044303
Conc: 174.69 ng/ml



#44 AR-1268-4

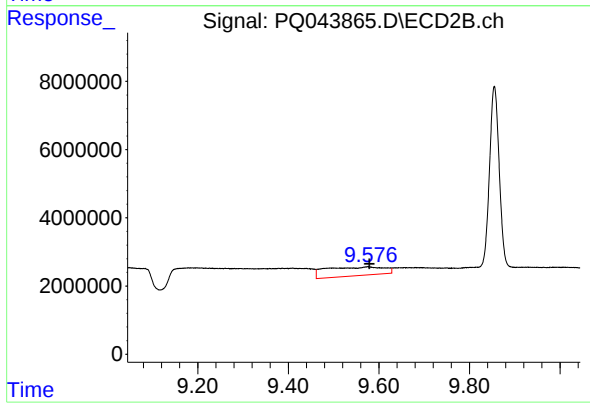
R.T.: 9.198 min
Delta R.T.: -0.062 min
Response: 48561626
Conc: 415.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMD0



#45 AR-1268-5

R.T.: 9.575 min
Delta R.T.: -0.004 min
Response: 22999272
Conc: 25.88 ng/ml