

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
 Data File : PQ043855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 10:05
 Operator : SM\AJ
 Sample : K5050-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JLMB5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:11:57 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...	5.225	4.403	23028605	13543339	12.275	13.606
2)	SA Decachlor...	11.392	9.855	88863007	32184668	14.061	15.286
Target Compounds							
6)	L1 AR-1016-4	0.000	5.984	0	335854	N.D.	15.427 #
14)	L3 AR-1232-4	0.000	6.002	0	195773	N.D.	16.581 #
19)	L4 AR-1242-4	0.000	6.002	0	195773	N.D.	7.602 #
20)	L4 AR-1242-5	0.000	6.503	0	241279	N.D.	6.951 #
22)	L5 AR-1248-2	0.000	5.984	0	335854	N.D.	8.532 #
23)	L5 AR-1248-3	0.000	6.002	0	195773	N.D.	4.747 #
26)	L6 AR-1254-1	0.000	6.503	0	241279	N.D.	3.191 #
27)	L6 AR-1254-2	7.638	0.000	38503045	0	178.333	N.D. #
28)	L6 AR-1254-3	8.098	0.000	72409102	0	284.888	N.D. #
29)	L6 AR-1254-4	0.000	7.375	0	1030953	N.D.	12.915 #
31)	L7 AR-1260-1	0.000	7.349	0	4096437	N.D.	70.189 #
32)	L7 AR-1260-2	0.000	7.469	0	1401924	N.D.	18.583 #
33)	L7 AR-1260-3	0.000	7.599	0	532350	N.D.	7.729 #
34)	L7 AR-1260-4	0.000	8.197	0	8460239	N.D.	142.203 #
35)	L7 AR-1260-5	9.471	8.398	135.3E6	2110516	320.686	13.777 #
36)	L8 AR-1262-1	0.000	7.972	0	1941294	N.D.	43.007 #
37)	L8 AR-1262-2	9.471	8.398	135.3E6	2110516	223.401	10.071 #
38)	L8 AR-1262-3	0.000	8.674	0	1164015	N.D.	13.103 #
39)	L8 AR-1262-4	9.887	8.674	41236233	1164015	124.077	6.844 #
40)	L8 AR-1262-5	0.000	9.308	0	449009	N.D.	4.396 #
41)	L9 AR-1268-1	0.000	8.674	0	1164015	N.D.	4.495 #
42)	L9 AR-1268-2	9.887	8.674	41236233	1164015	56.473	4.765 #
43)	L9 AR-1268-3	0.000	8.951	0	2190364	N.D.	10.293 #
44)	L9 AR-1268-4	0.000	9.308	0	449009	N.D.	3.842 #
45)	L9 AR-1268-5	11.030	9.577	8860276	342123	3.479	0.385 #

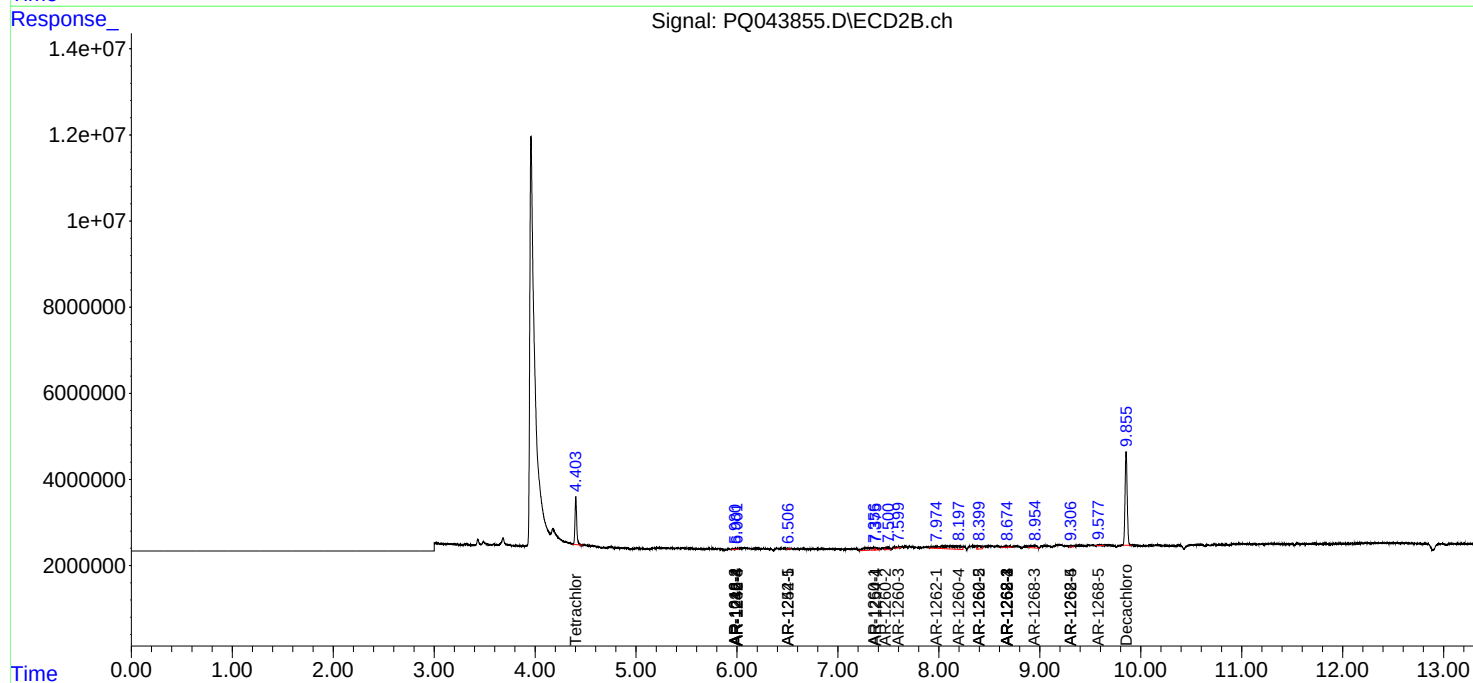
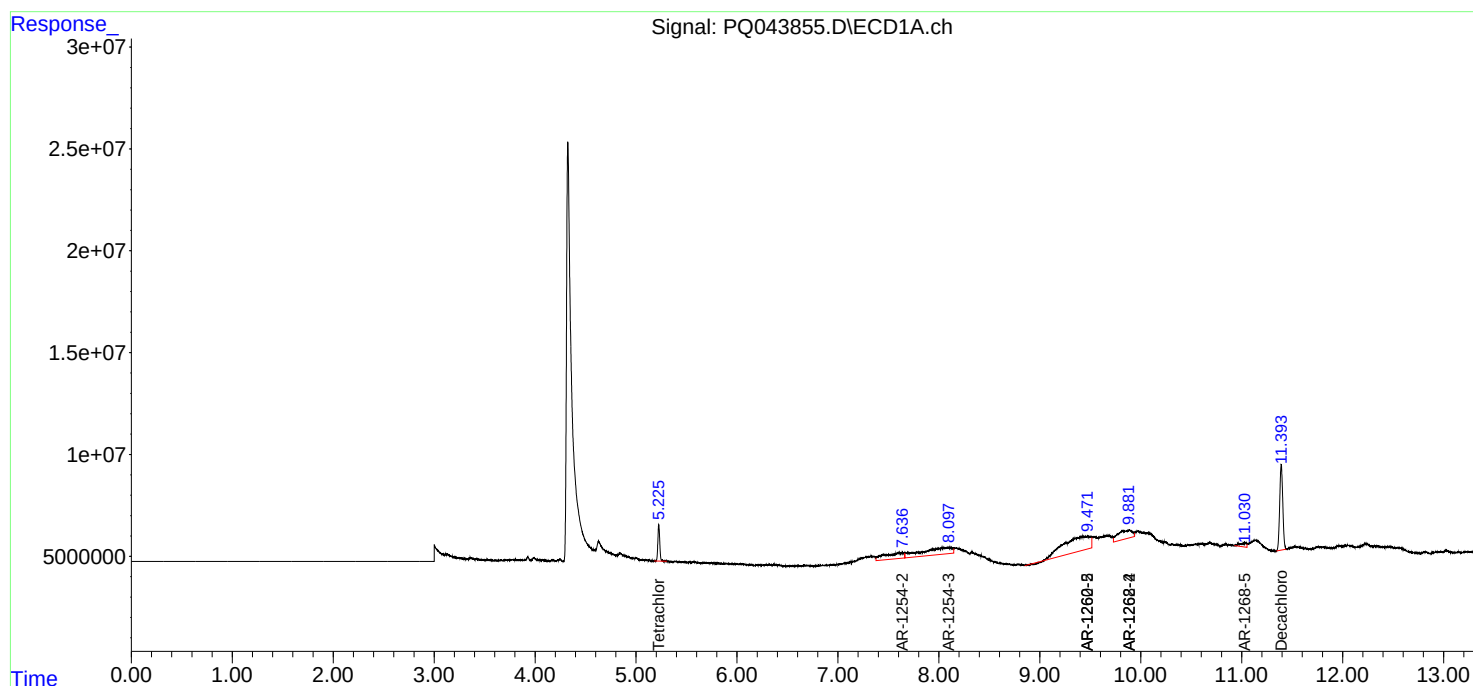
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

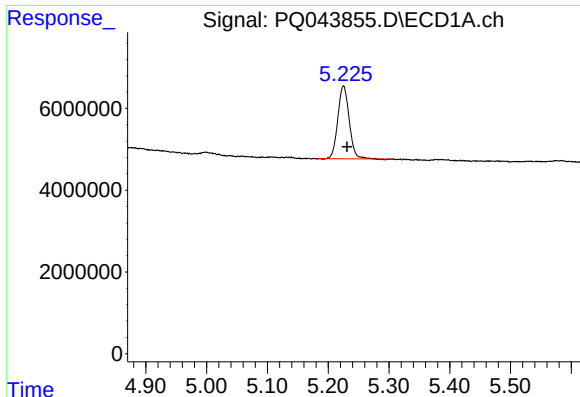
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
Data File : PQ043855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 10:05
Operator : SM\AJ
Sample : K5050-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLMB5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:11:57 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

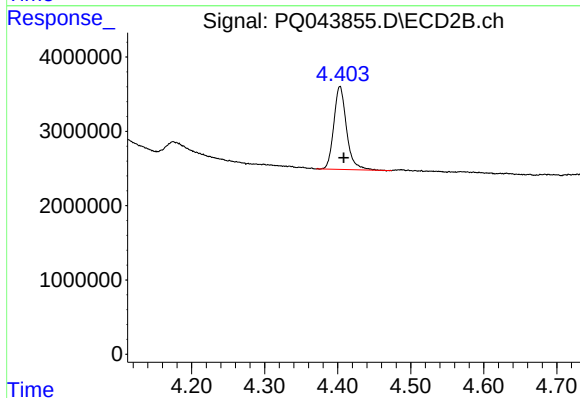




#1 Tetrachloro-m-xylene

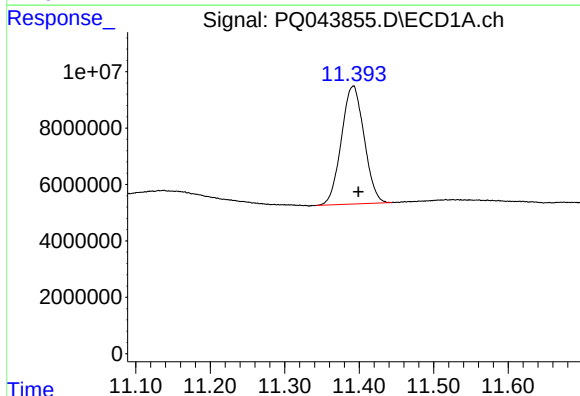
R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 23028605
Conc: 12.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



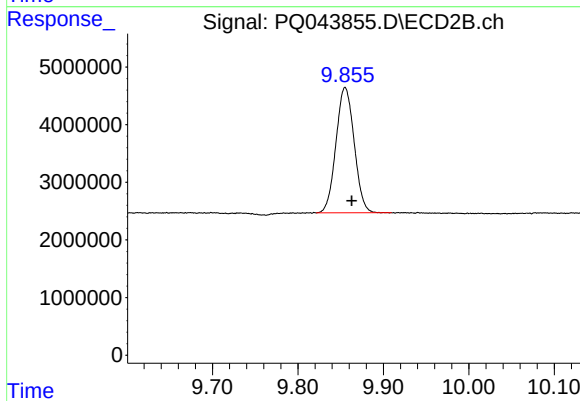
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.005 min
Response: 13543339
Conc: 13.61 ng/ml



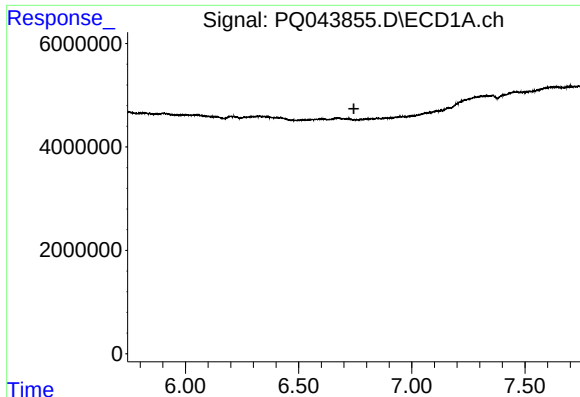
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.007 min
Response: 88863007
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

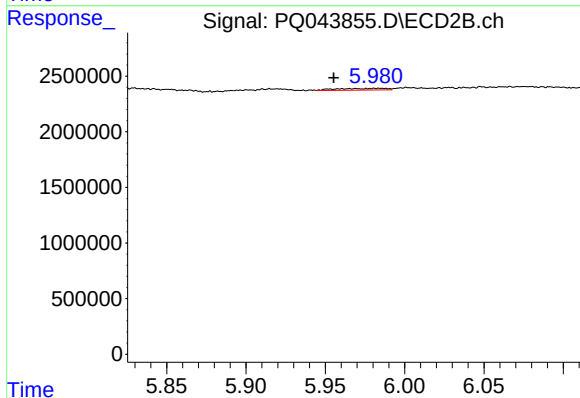
R.T.: 9.855 min
Delta R.T.: -0.008 min
Response: 32184668
Conc: 15.29 ng/ml



#6 AR-1016-4

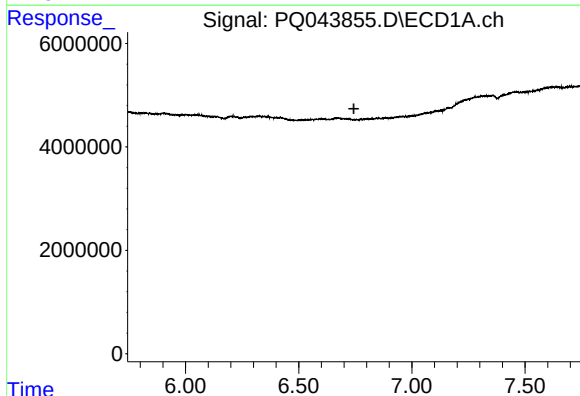
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



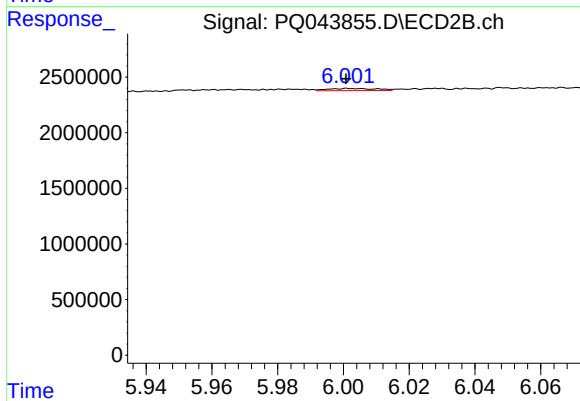
#6 AR-1016-4

R.T.: 5.984 min
Delta R.T.: 0.028 min
Response: 335854
Conc: 15.43 ng/ml



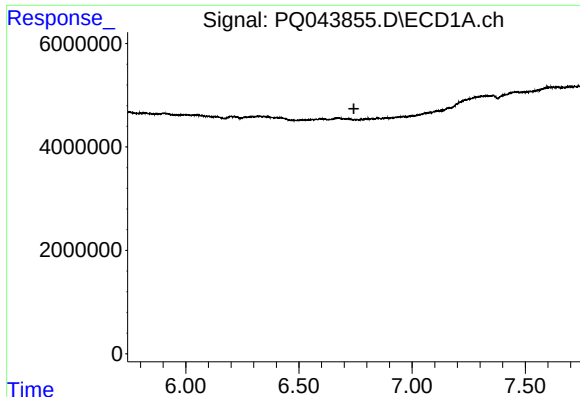
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#14 AR-1232-4

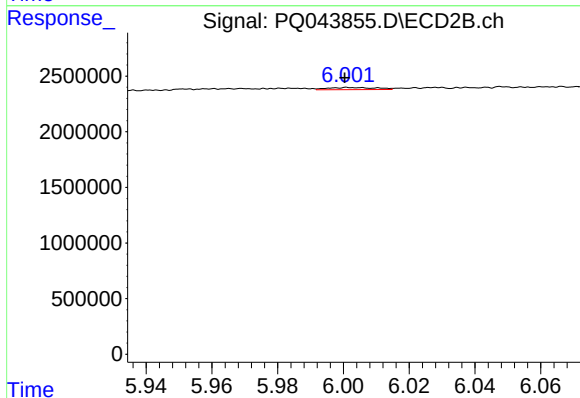
R.T.: 6.002 min
Delta R.T.: 0.001 min
Response: 195773
Conc: 16.58 ng/ml



#19 AR-1242-4

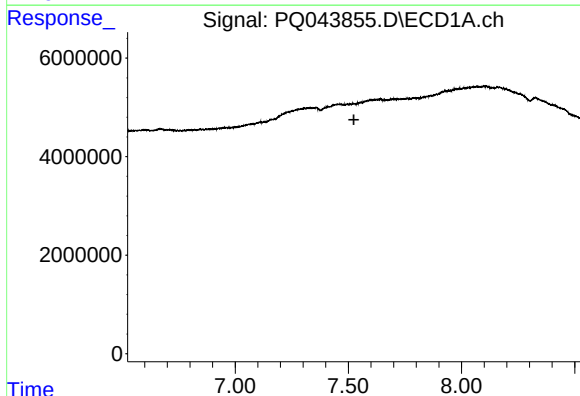
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



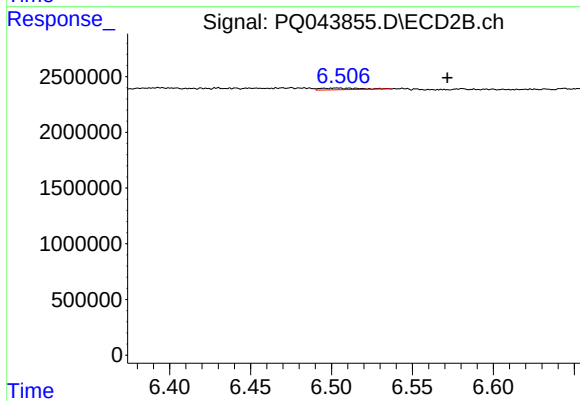
#19 AR-1242-4

R.T.: 6.002 min
Delta R.T.: 0.002 min
Response: 195773
Conc: 7.60 ng/ml



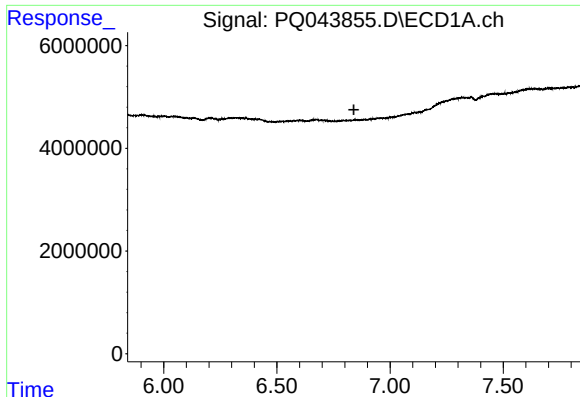
#20 AR-1242-5

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



#20 AR-1242-5

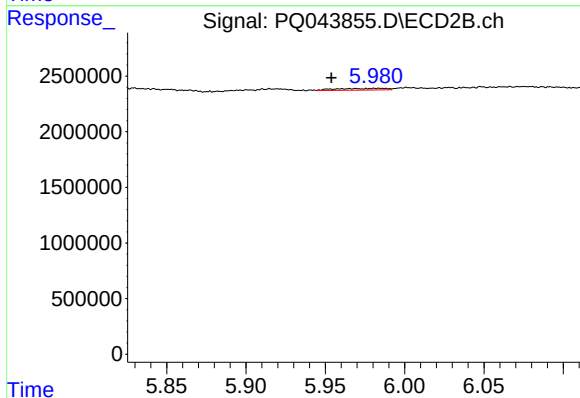
R.T.: 6.503 min
Delta R.T.: -0.068 min
Response: 241279
Conc: 6.95 ng/ml



#22 AR-1248-2

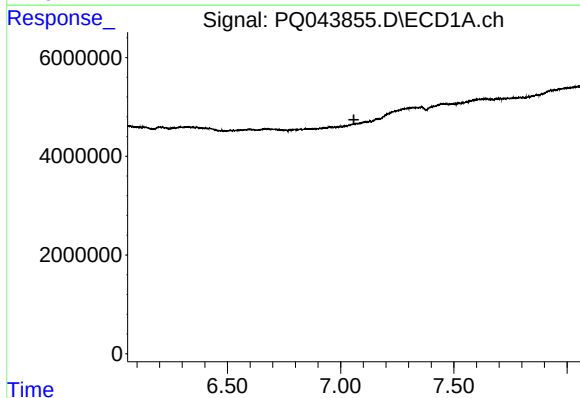
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



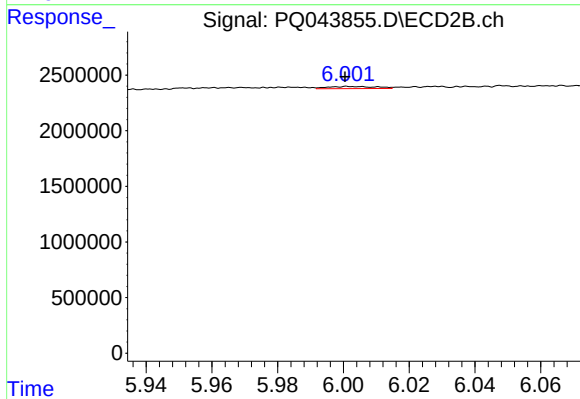
#22 AR-1248-2

R.T.: 5.984 min
Delta R.T.: 0.030 min
Response: 335854
Conc: 8.53 ng/ml



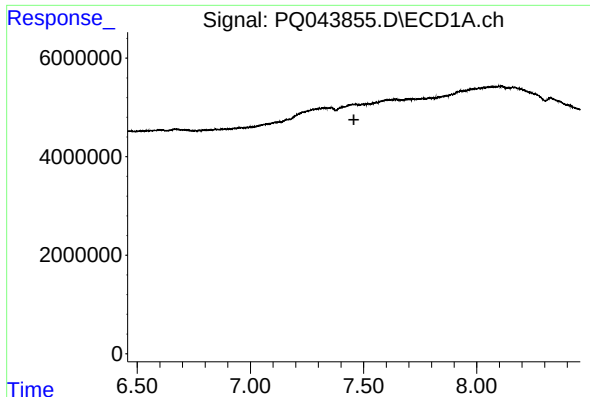
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#23 AR-1248-3

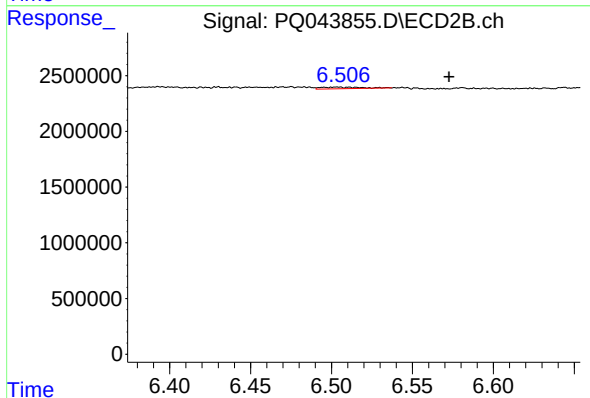
R.T.: 6.002 min
Delta R.T.: 0.002 min
Response: 195773
Conc: 4.75 ng/ml



#26 AR-1254-1

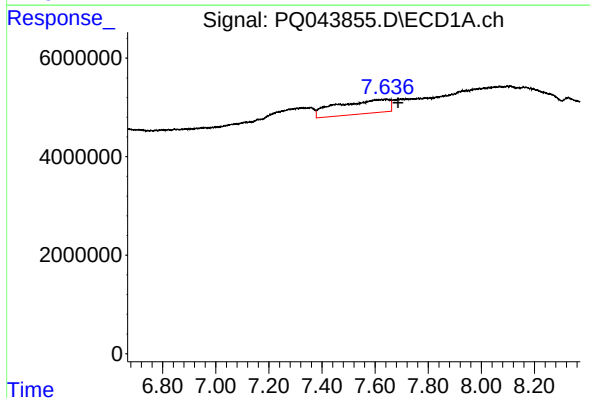
R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



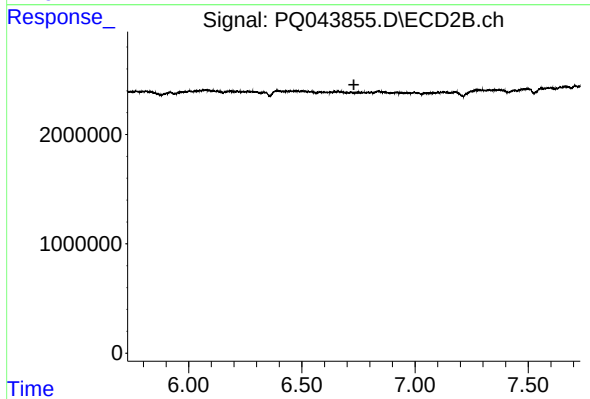
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: -0.069 min
Response: 241279
Conc: 3.19 ng/ml



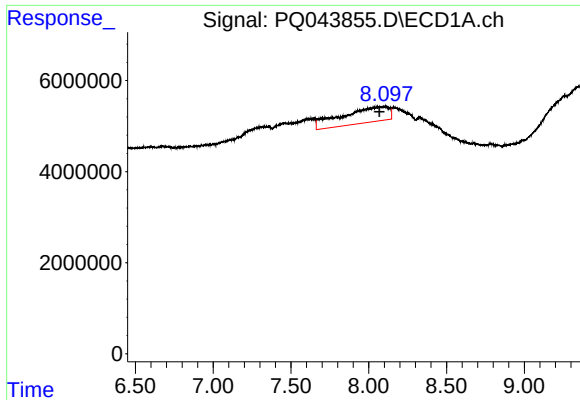
#27 AR-1254-2

R.T.: 7.638 min
Delta R.T.: -0.048 min
Response: 38503045
Conc: 178.33 ng/ml



#27 AR-1254-2

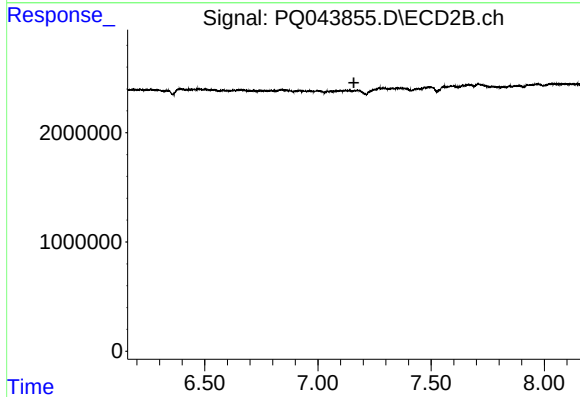
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#28 AR-1254-3

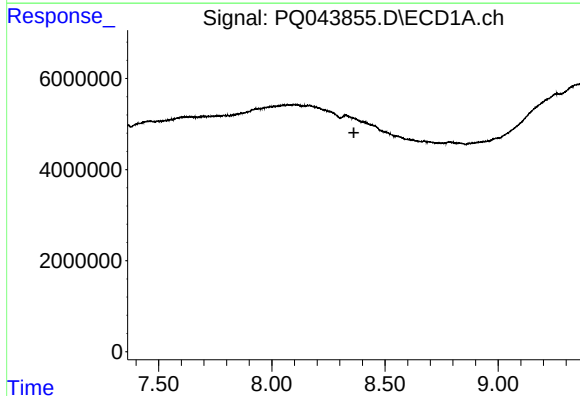
R.T.: 8.098 min
Delta R.T.: 0.030 min
Response: 72409102
Conc: 284.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



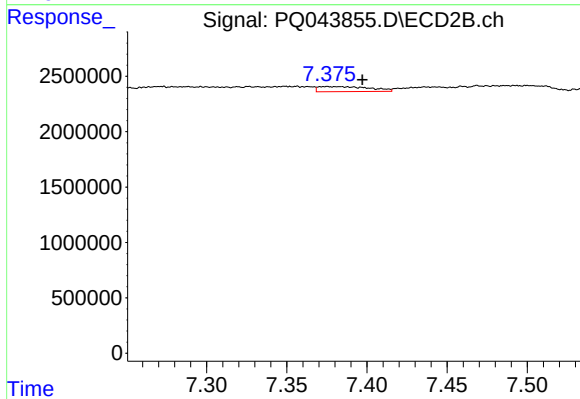
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



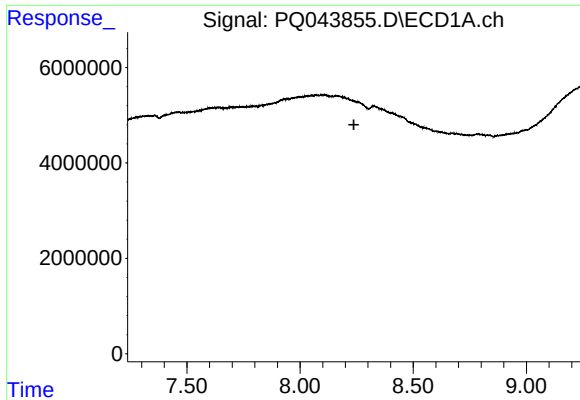
#29 AR-1254-4

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



#29 AR-1254-4

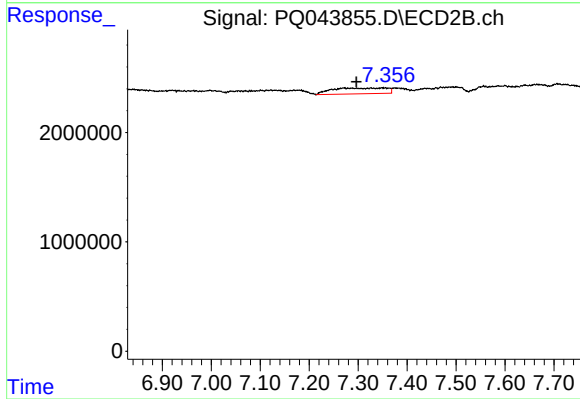
R.T.: 7.375 min
Delta R.T.: -0.022 min
Response: 1030953
Conc: 12.91 ng/ml



#31 AR-1260-1

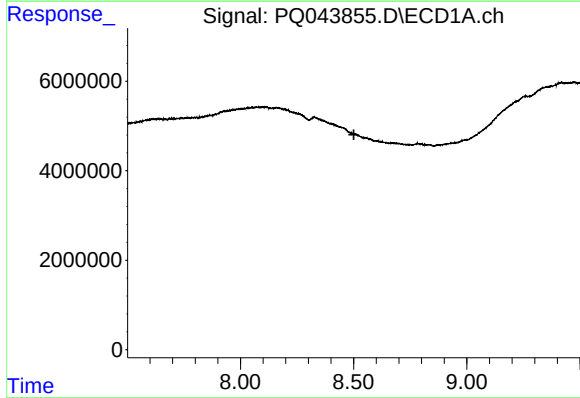
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



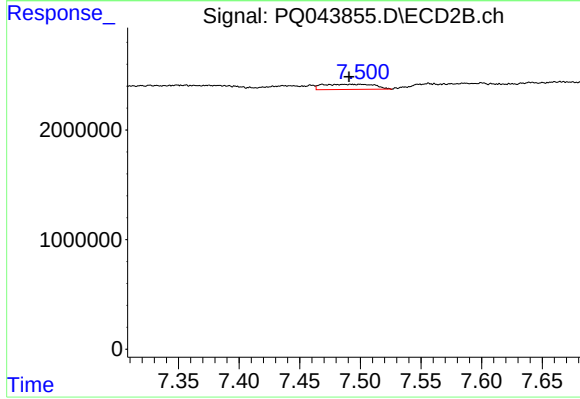
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.053 min
Response: 4096437
Conc: 70.19 ng/ml



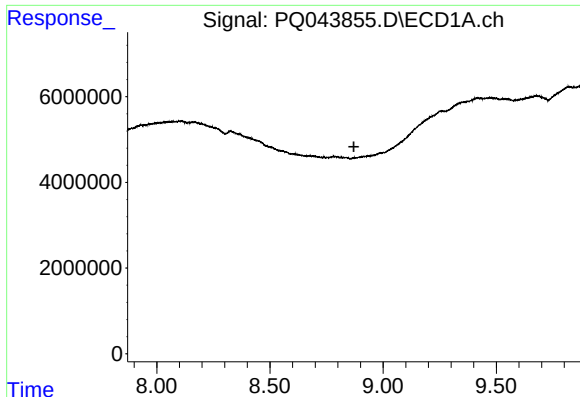
#32 AR-1260-2

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



#32 AR-1260-2

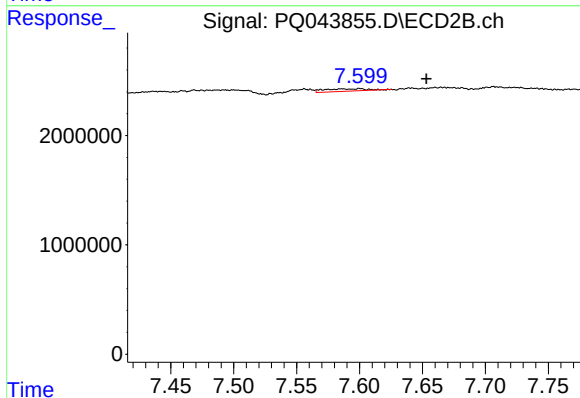
R.T.: 7.469 min
Delta R.T.: -0.022 min
Response: 1401924
Conc: 18.58 ng/ml



#33 AR-1260-3

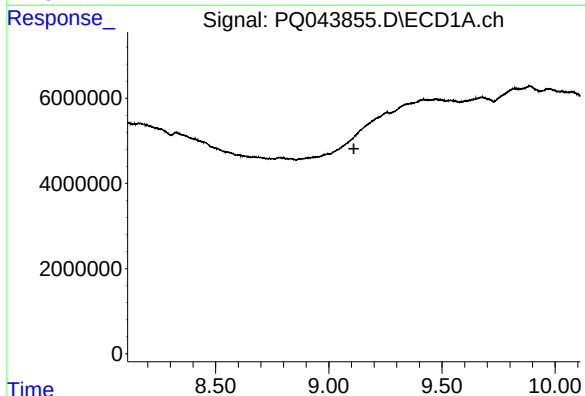
R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



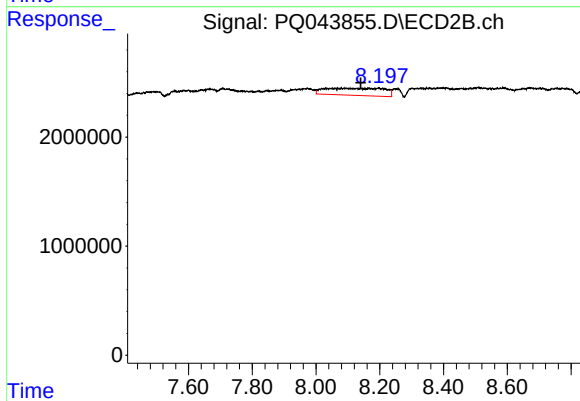
#33 AR-1260-3

R.T.: 7.599 min
Delta R.T.: -0.054 min
Response: 532350
Conc: 7.73 ng/ml



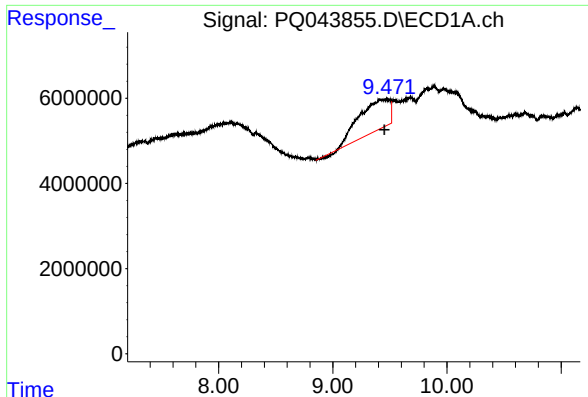
#34 AR-1260-4

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



#34 AR-1260-4

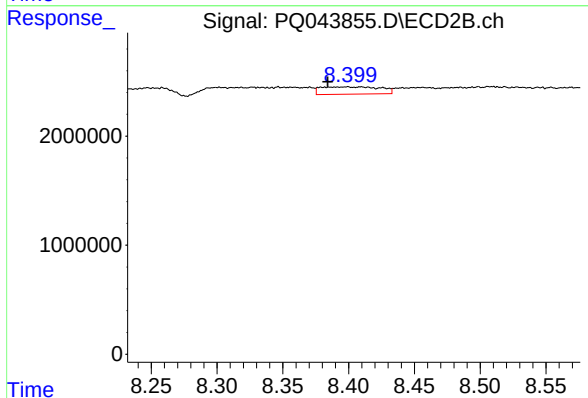
R.T.: 8.197 min
Delta R.T.: 0.057 min
Response: 8460239
Conc: 142.20 ng/ml



#35 AR-1260-5

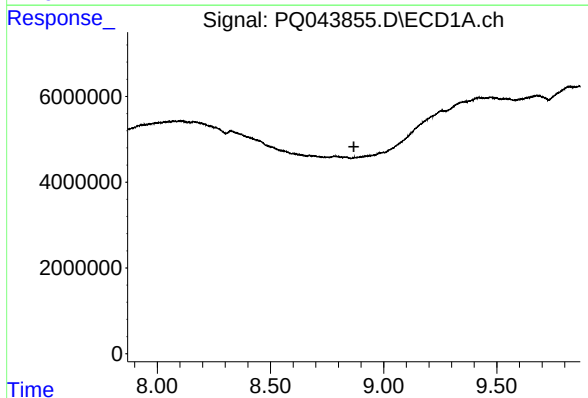
R.T.: 9.471 min
Delta R.T.: 0.018 min
Response: 135325537
Conc: 320.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



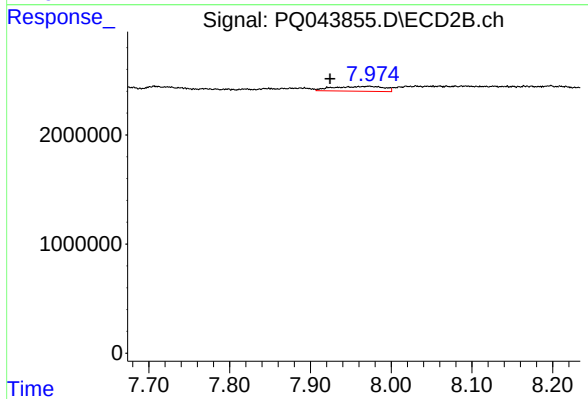
#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: 0.013 min
Response: 2110516
Conc: 13.78 ng/ml



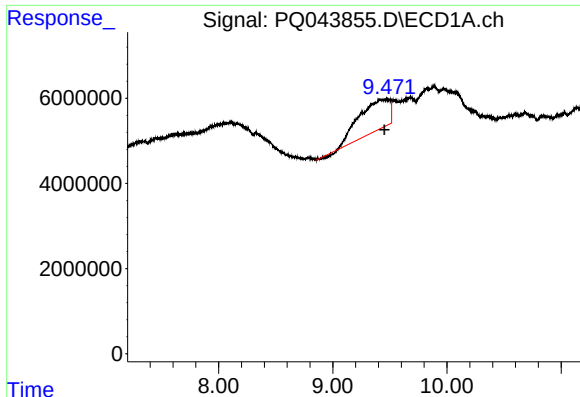
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

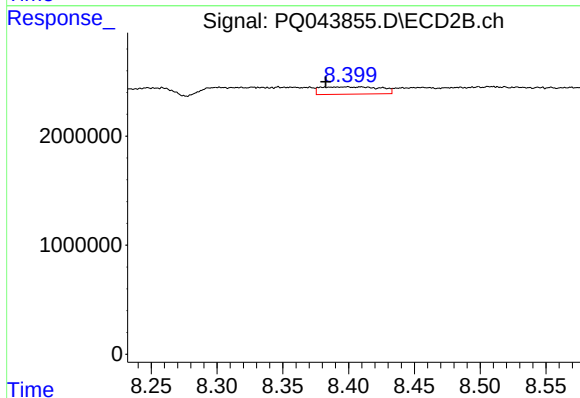
R.T.: 7.972 min
Delta R.T.: 0.048 min
Response: 1941294
Conc: 43.01 ng/ml



#37 AR-1262-2

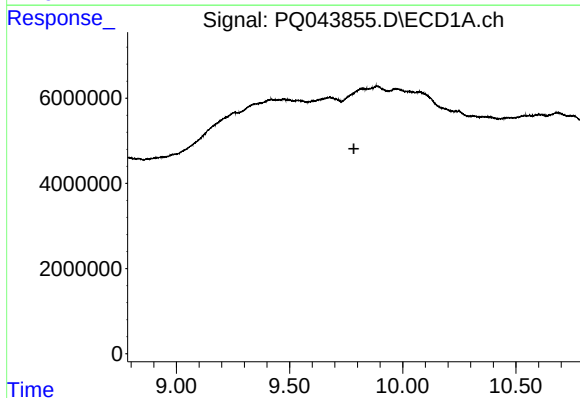
R.T.: 9.471 min
Delta R.T.: 0.020 min
Response: 135325537
Conc: 223.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



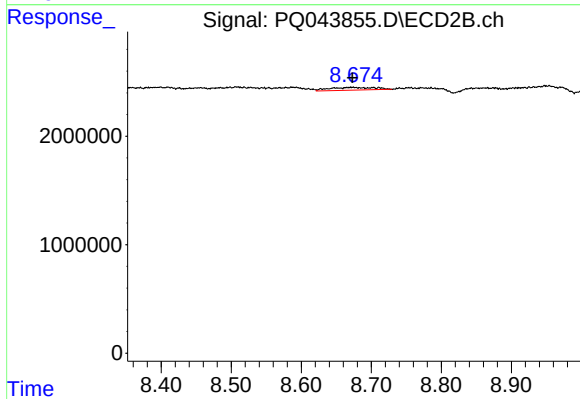
#37 AR-1262-2

R.T.: 8.398 min
Delta R.T.: 0.015 min
Response: 2110516
Conc: 10.07 ng/ml



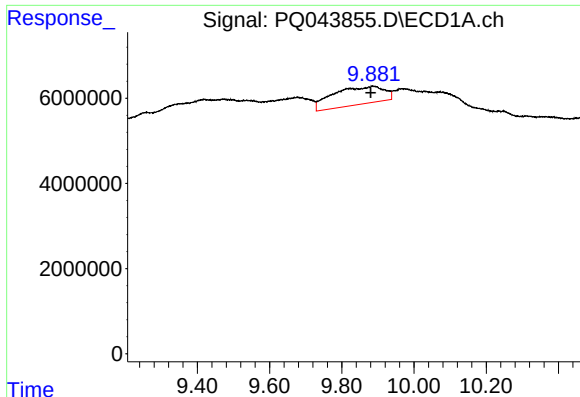
#38 AR-1262-3

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



#38 AR-1262-3

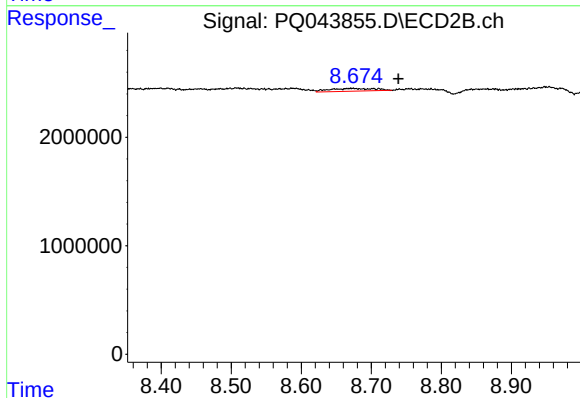
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 1164015
Conc: 13.10 ng/ml



#39 AR-1262-4

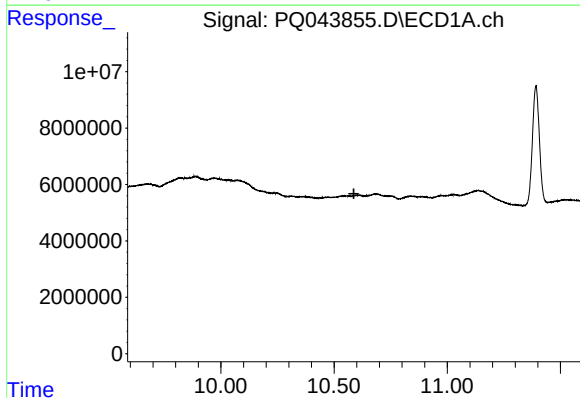
R.T.: 9.887 min
Delta R.T.: 0.006 min
Response: 41236233
Conc: 124.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



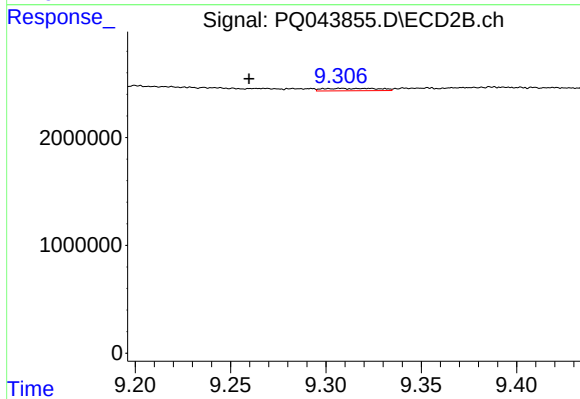
#39 AR-1262-4

R.T.: 8.674 min
Delta R.T.: -0.065 min
Response: 1164015
Conc: 6.84 ng/ml



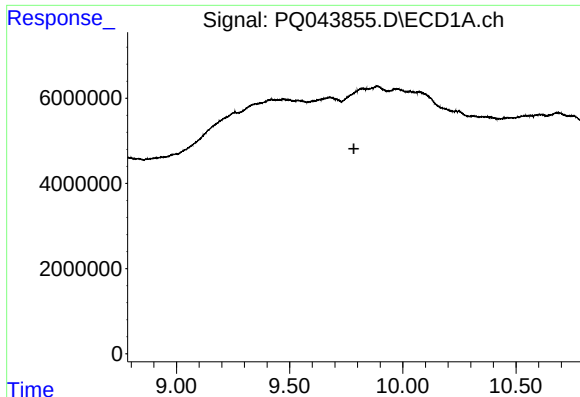
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.587 min
Response: 0
Conc: N.D.



#40 AR-1262-5

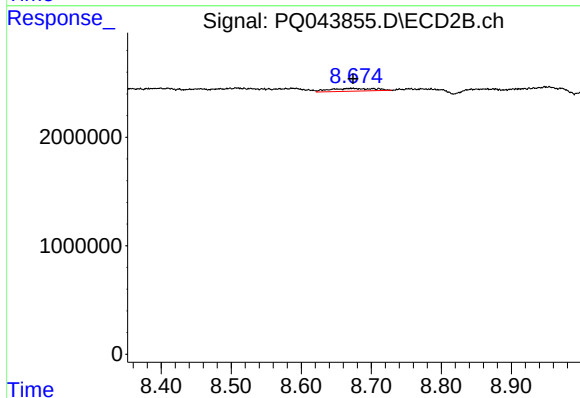
R.T.: 9.308 min
Delta R.T.: 0.048 min
Response: 449009
Conc: 4.40 ng/ml



#41 AR-1268-1

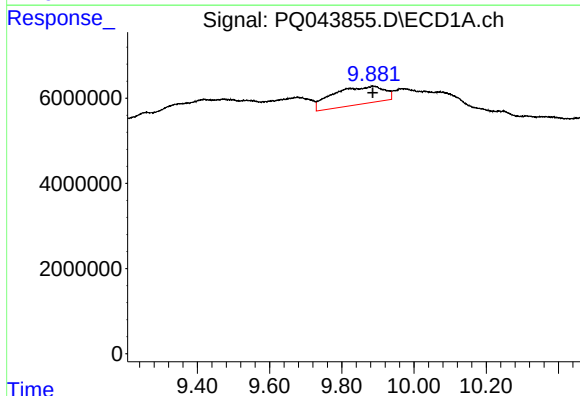
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



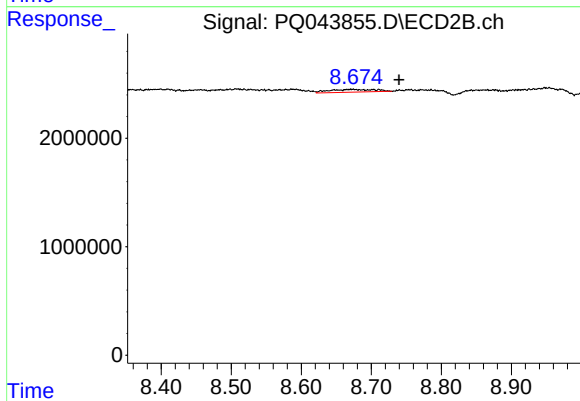
#41 AR-1268-1

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 1164015
Conc: 4.49 ng/ml



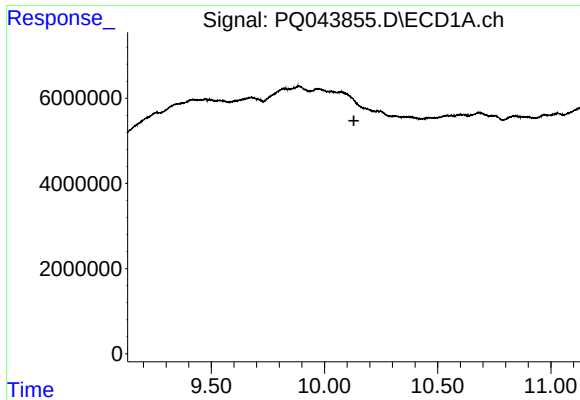
#42 AR-1268-2

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 41236233
Conc: 56.47 ng/ml



#42 AR-1268-2

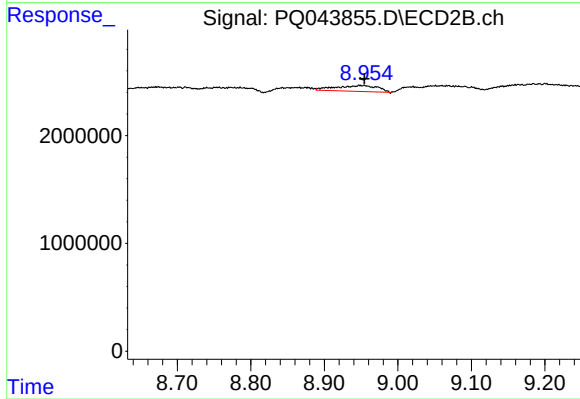
R.T.: 8.674 min
Delta R.T.: -0.066 min
Response: 1164015
Conc: 4.77 ng/ml



#43 AR-1268-3

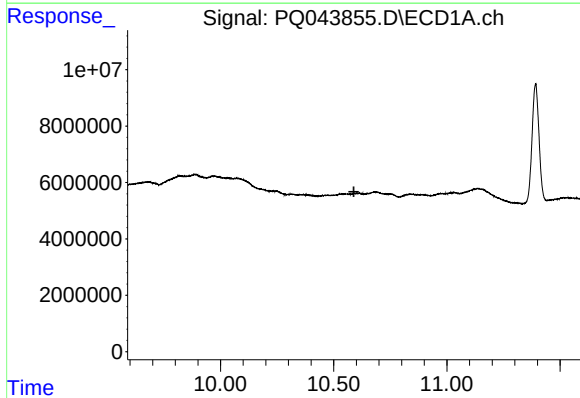
R.T.: 0.000 min
Exp R.T.: 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMB5



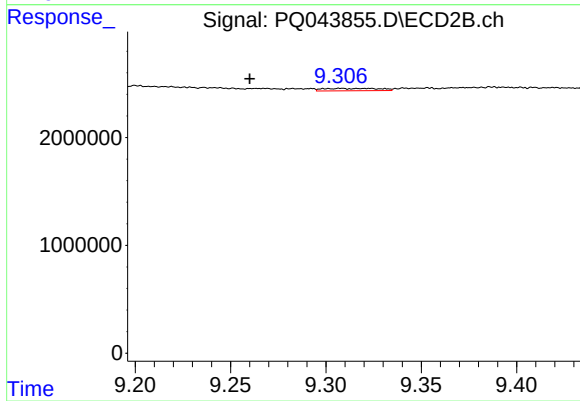
#43 AR-1268-3

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 2190364
Conc: 10.29 ng/ml



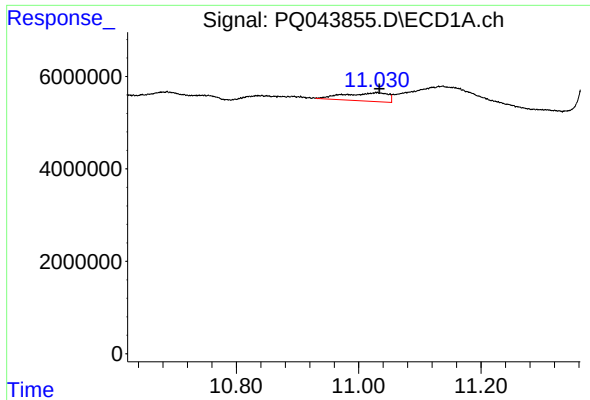
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.589 min
Response: 0
Conc: N.D.



#44 AR-1268-4

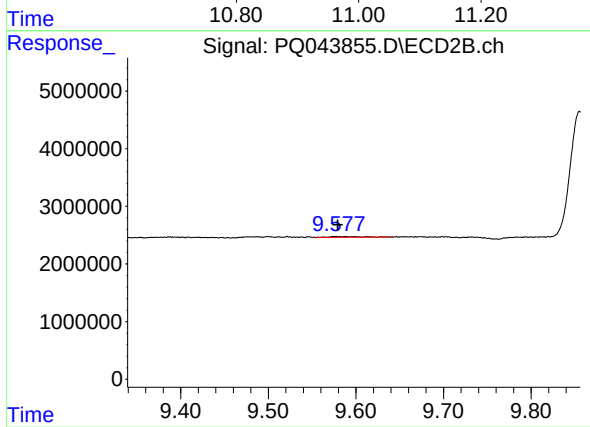
R.T.: 9.308 min
Delta R.T.: 0.048 min
Response: 449009
Conc: 3.84 ng/ml



#45 AR-1268-5

R.T.: 11.030 min
Delta R.T.: -0.004 min
Response: 8860276
Conc: 3.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMB5



#45 AR-1268-5

R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 342123
Conc: 0.38 ng/ml