

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
 Data File : PQ043863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 12:18
 Operator : SM\AJ
 Sample : K5050-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JLMC6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:14:22 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	4.400	71415217	42578257	38.068	42.776
2)	SA Decachlor...	11.396	9.857	325.0E6	114.8E6	51.431	54.502
Target Compounds							
4)	L1 AR-1016-2	6.622	0.000	1812258	0	15.695	N.D. #
5)	L1 AR-1016-3	6.622	0.000	1812258	0	26.031	N.D. #
6)	L1 AR-1016-4	0.000	5.980	0	253769	N.D.	11.656 #
9)	L2 AR-1221-2	0.000	4.768	0	499025	N.D.	51.496 #
13)	L3 AR-1232-3	6.622	0.000	1812258	0	32.194	N.D. #
14)	L3 AR-1232-4	0.000	5.980	0	253769	N.D.	21.493 #
17)	L4 AR-1242-2	6.622	0.000	1812258	0	16.156	N.D. #
18)	L4 AR-1242-3	6.622	0.000	1812258	0	26.632	N.D. #
19)	L4 AR-1242-4	0.000	5.980	0	253769	N.D.	9.854 #
22)	L5 AR-1248-2	0.000	5.980	0	253769	N.D.	6.447 #
23)	L5 AR-1248-3	0.000	5.980	0	253769	N.D.	6.153 #
29)	L6 AR-1254-4	0.000	7.342	0	414203	N.D.	5.189 #
31)	L7 AR-1260-1	0.000	7.301	0	863210	N.D.	14.790 #
32)	L7 AR-1260-2	0.000	7.487	0	258265	N.D.	3.423 #
36)	L8 AR-1262-1	0.000	7.934	0	150488	N.D.	3.334 #
38)	L8 AR-1262-3	0.000	8.669	0	461025	N.D.	5.190 #
39)	L8 AR-1262-4	0.000	8.669	0	461025	N.D.	2.711 #
41)	L9 AR-1268-1	0.000	8.669	0	461025	N.D.	1.780 #
42)	L9 AR-1268-2	9.953	0.000	59472675	0	81.447	N.D. #
43)	L9 AR-1268-3	10.126	8.952	6775626	1752101	10.992	8.234 #
45)	L9 AR-1268-5	11.032	9.577	27249239	2349579	10.700	2.644 #

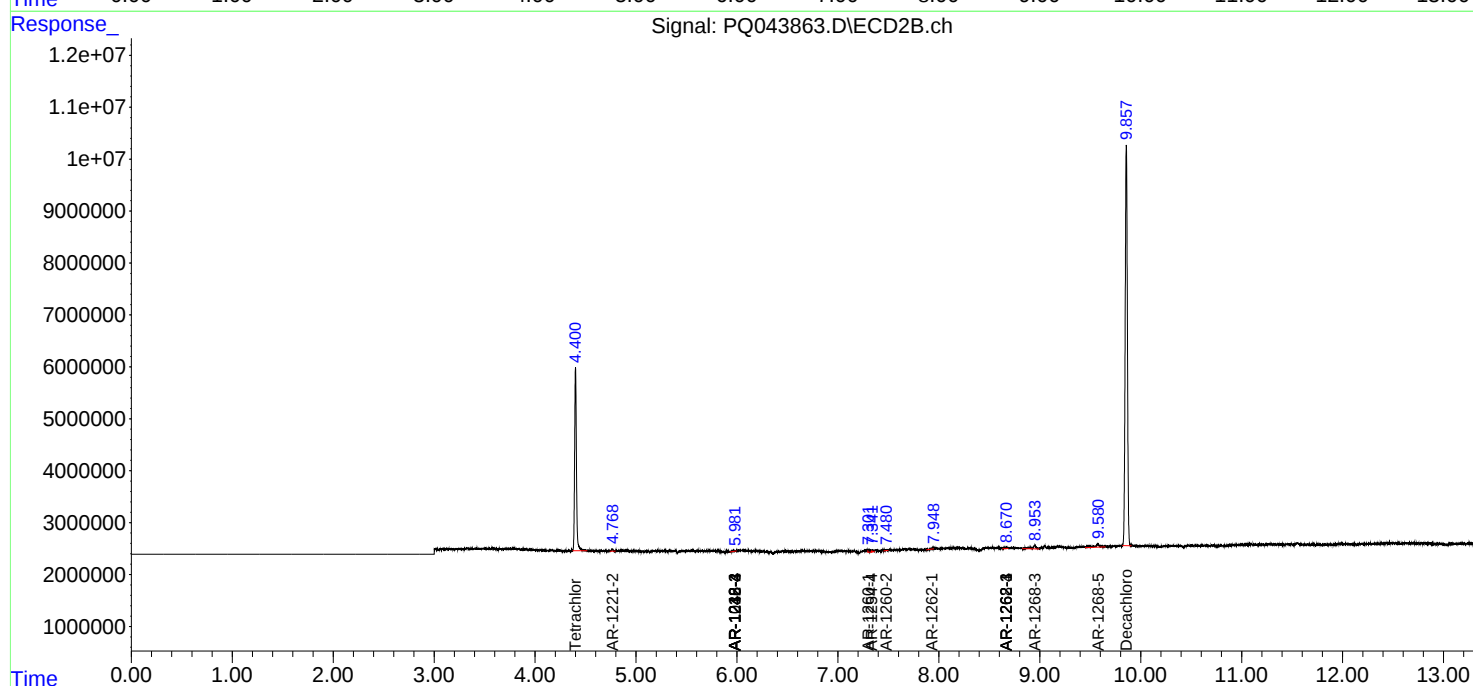
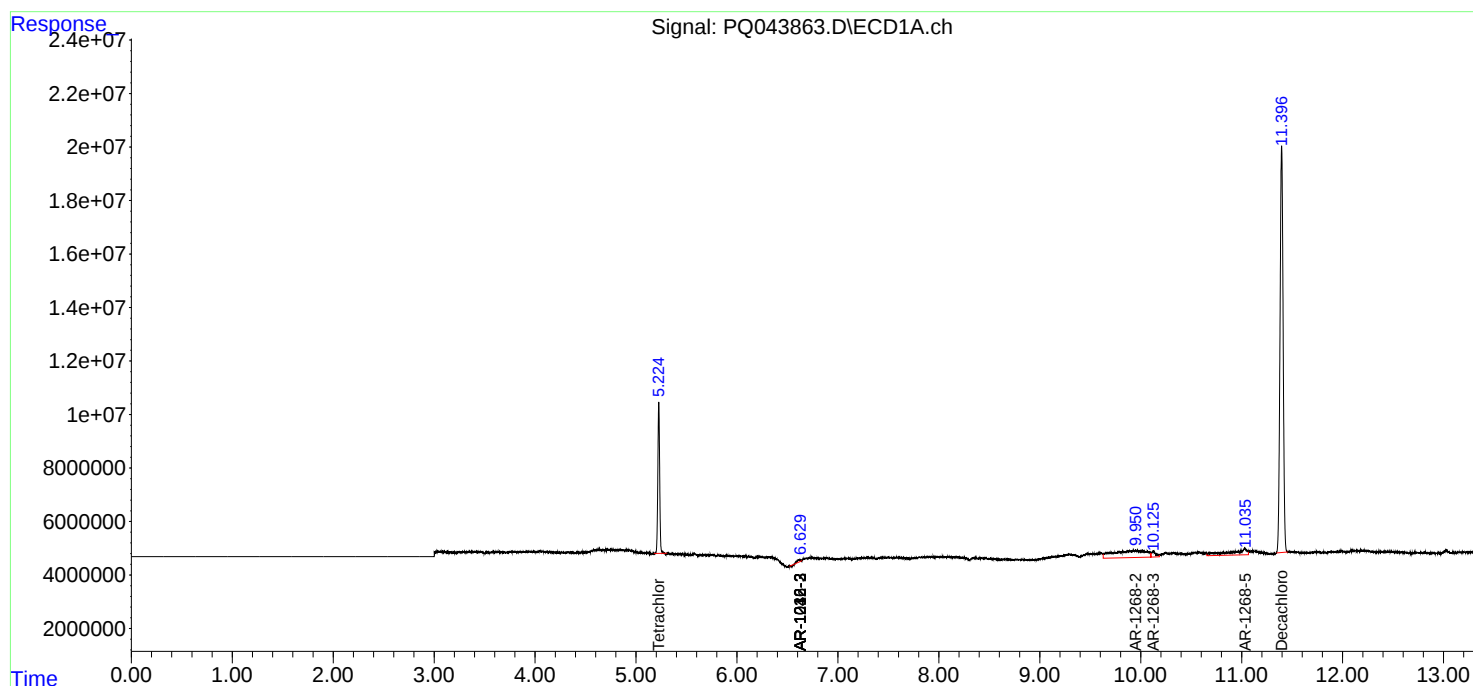
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

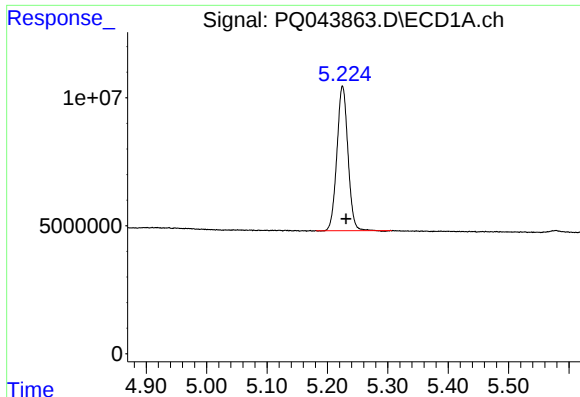
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
Data File : PQ043863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 12:18
Operator : SM\AJ
Sample : K5050-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JLMC6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:14:22 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

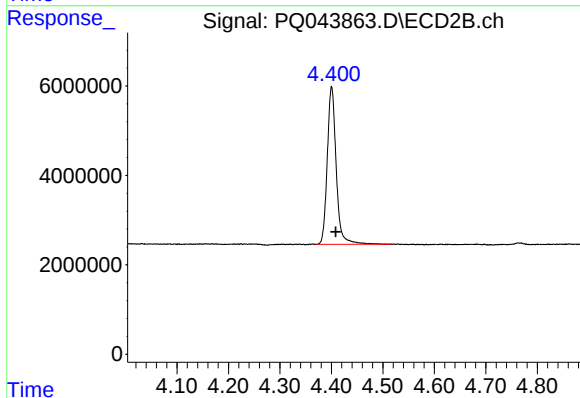




#1 Tetrachloro-m-xylene

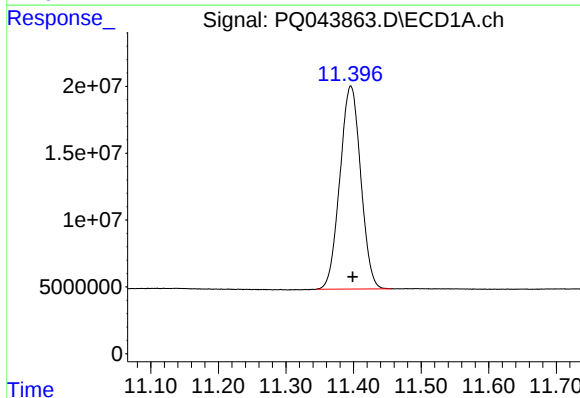
R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 71415217
Conc: 38.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



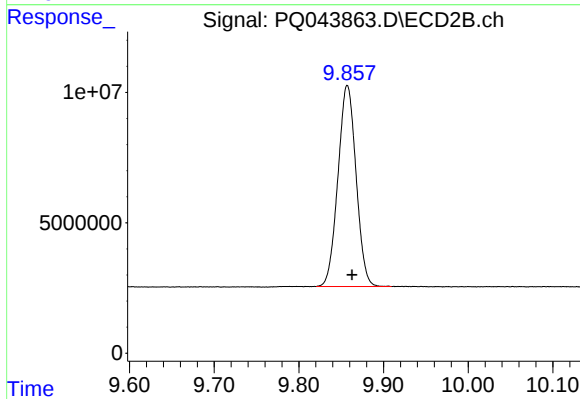
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.008 min
Response: 42578257
Conc: 42.78 ng/ml



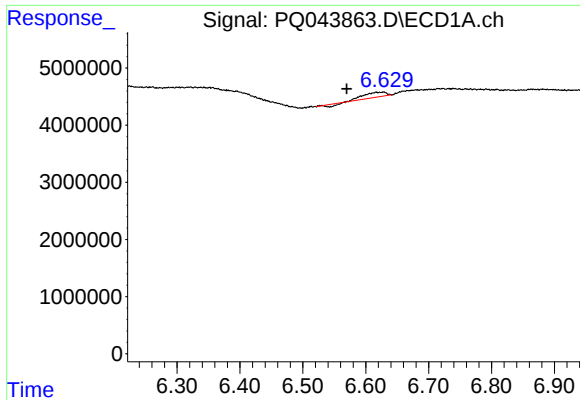
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: -0.003 min
Response: 325032388
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

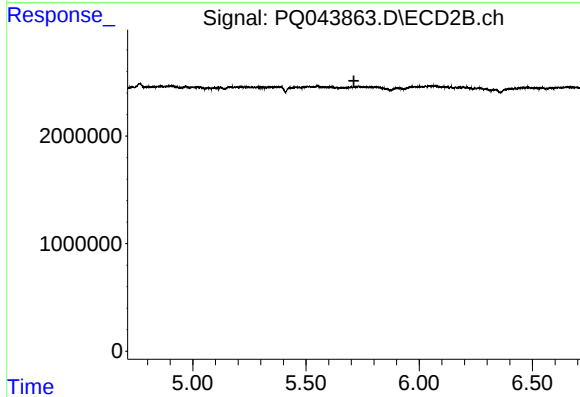
R.T.: 9.857 min
Delta R.T.: -0.006 min
Response: 114758591
Conc: 54.50 ng/ml



#4 AR-1016-2

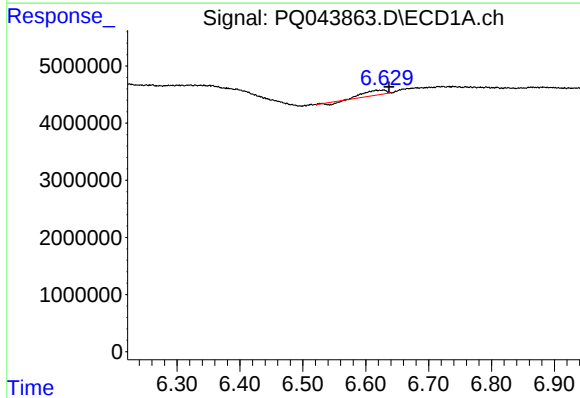
R.T.: 6.622 min
Delta R.T.: 0.052 min
Response: 1812258
Conc: 15.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



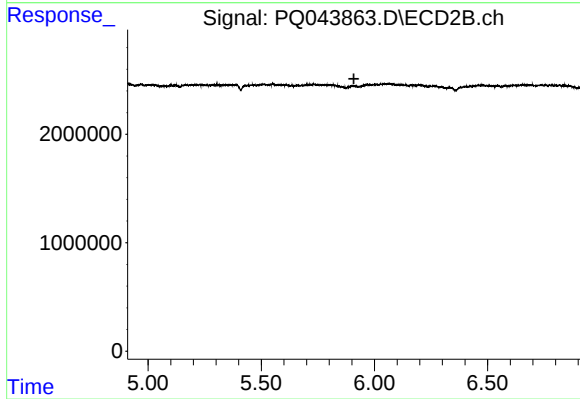
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



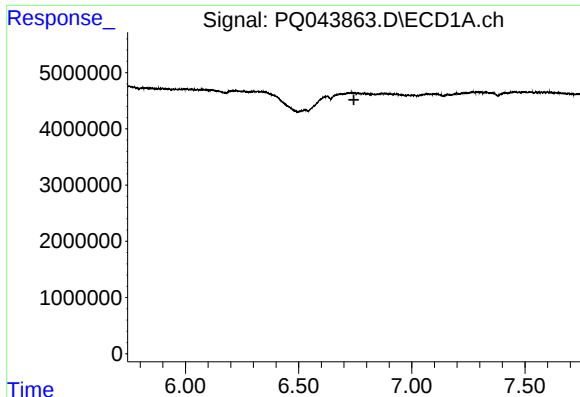
#5 AR-1016-3

R.T.: 6.622 min
Delta R.T.: -0.015 min
Response: 1812258
Conc: 26.03 ng/ml



#5 AR-1016-3

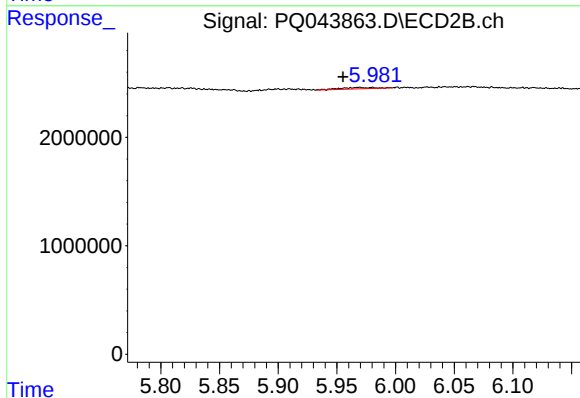
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#6 AR-1016-4

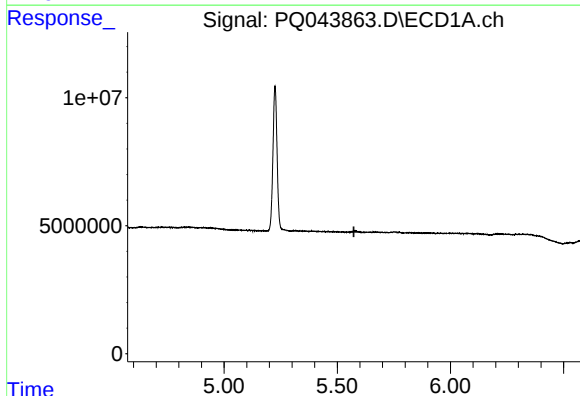
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



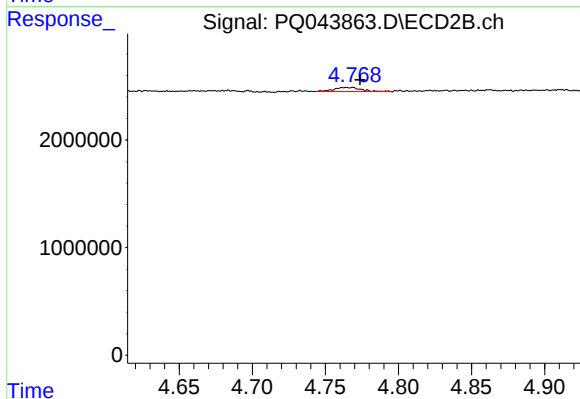
#6 AR-1016-4

R.T.: 5.980 min
Delta R.T.: 0.025 min
Response: 253769
Conc: 11.66 ng/ml



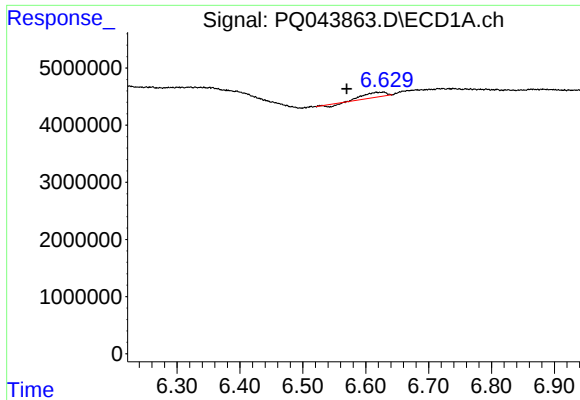
#9 AR-1221-2

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



#9 AR-1221-2

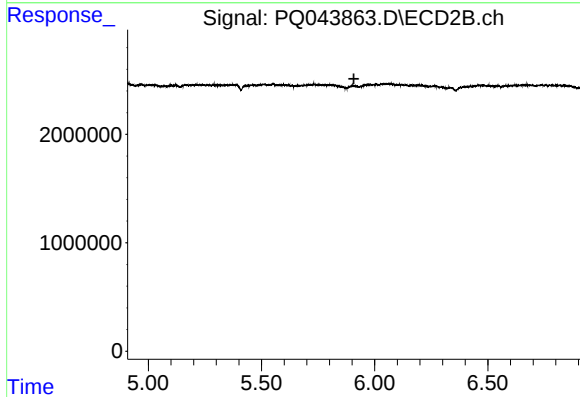
R.T.: 4.768 min
Delta R.T.: -0.006 min
Response: 499025
Conc: 51.50 ng/ml



#13 AR-1232-3

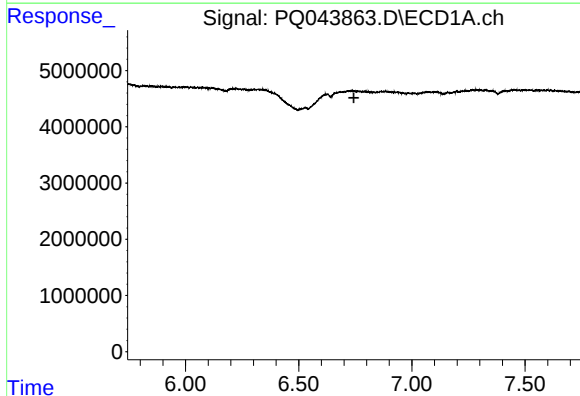
R.T.: 6.622 min
Delta R.T.: 0.053 min
Response: 1812258
Conc: 32.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



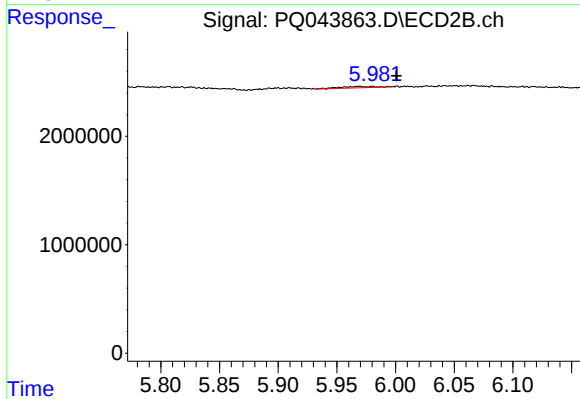
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



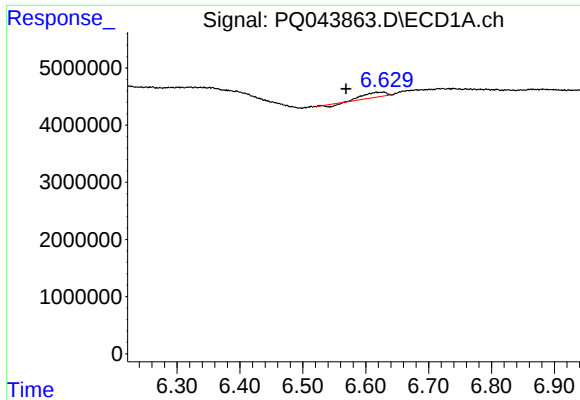
#14 AR-1232-4

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



#14 AR-1232-4

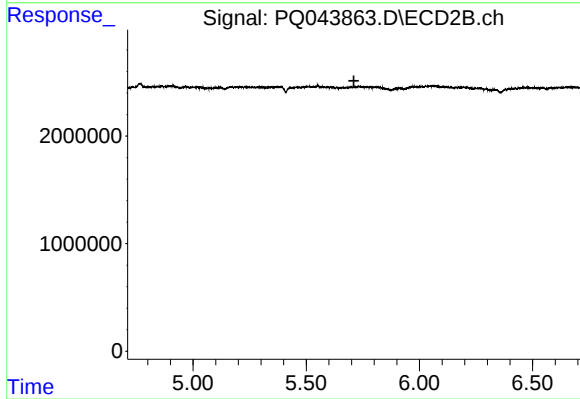
R.T.: 5.980 min
Delta R.T.: -0.020 min
Response: 253769
Conc: 21.49 ng/ml



#17 AR-1242-2

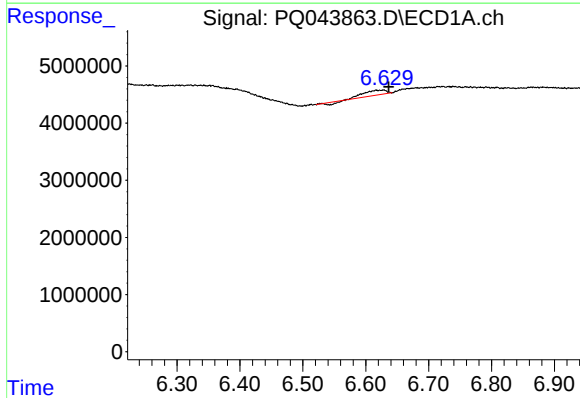
R.T.: 6.622 min
Delta R.T.: 0.054 min
Response: 1812258
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



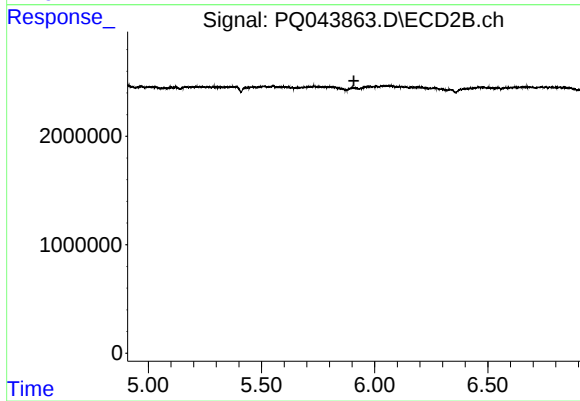
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



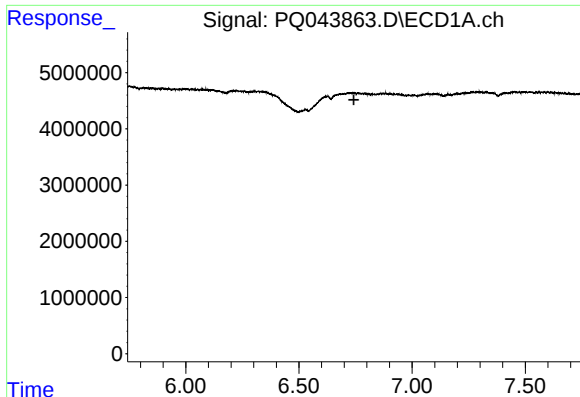
#18 AR-1242-3

R.T.: 6.622 min
Delta R.T.: -0.014 min
Response: 1812258
Conc: 26.63 ng/ml



#18 AR-1242-3

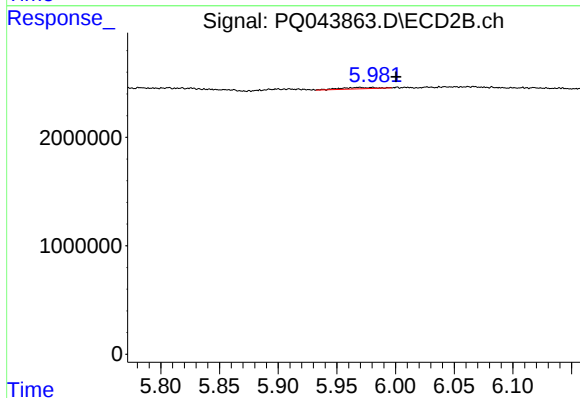
R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#19 AR-1242-4

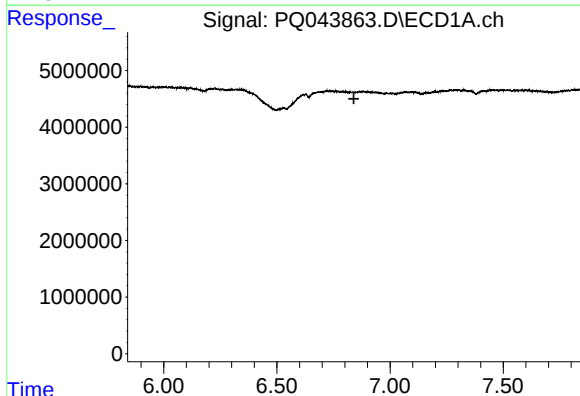
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



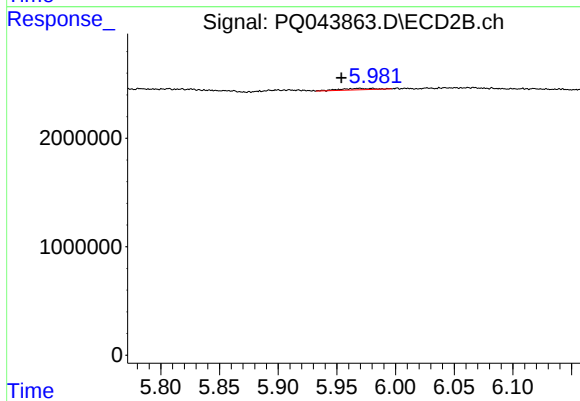
#19 AR-1242-4

R.T.: 5.980 min
Delta R.T.: -0.020 min
Response: 253769
Conc: 9.85 ng/ml



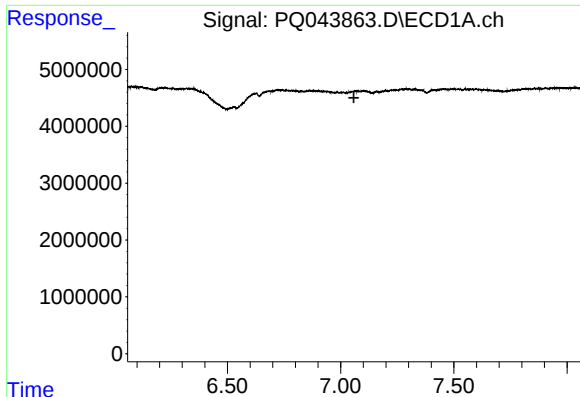
#22 AR-1248-2

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



#22 AR-1248-2

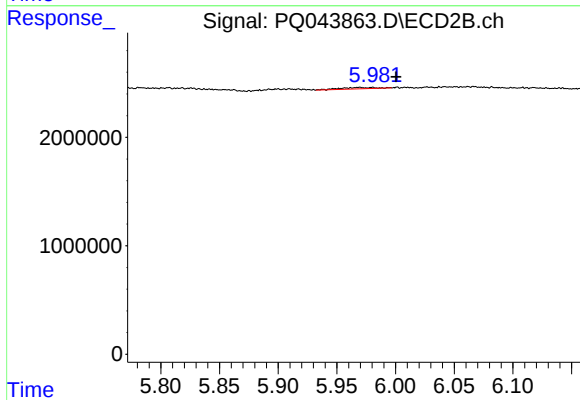
R.T.: 5.980 min
Delta R.T.: 0.026 min
Response: 253769
Conc: 6.45 ng/ml



#23 AR-1248-3

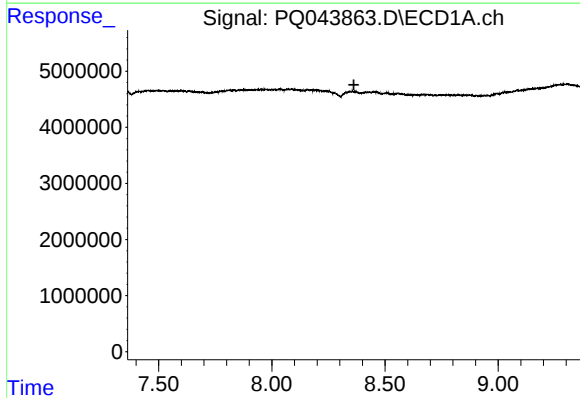
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



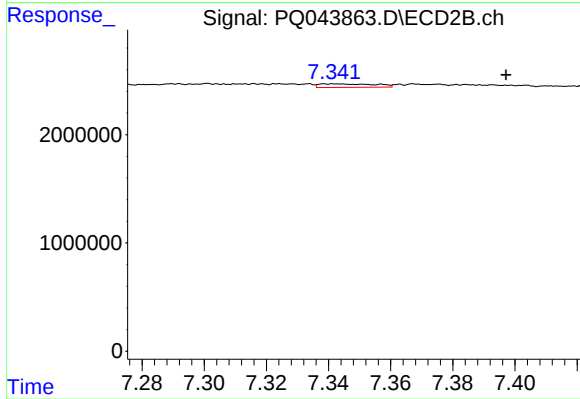
#23 AR-1248-3

R.T.: 5.980 min
Delta R.T.: -0.020 min
Response: 253769
Conc: 6.15 ng/ml



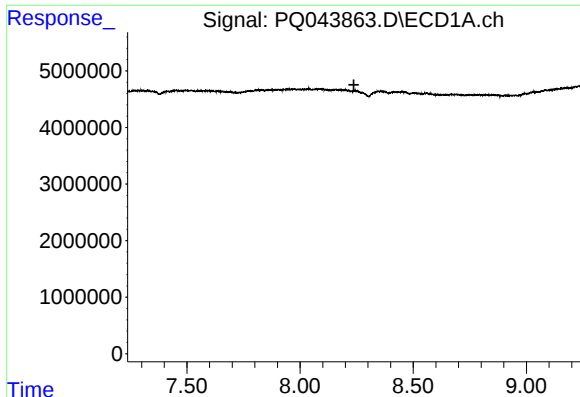
#29 AR-1254-4

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



#29 AR-1254-4

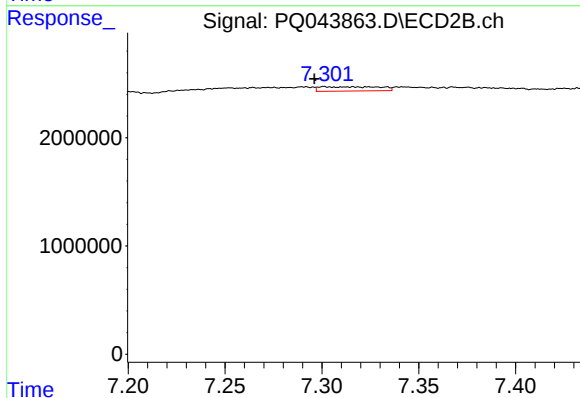
R.T.: 7.342 min
Delta R.T.: -0.055 min
Response: 414203
Conc: 5.19 ng/ml



#31 AR-1260-1

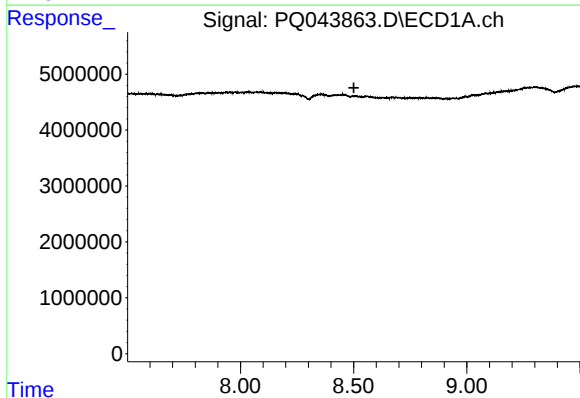
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



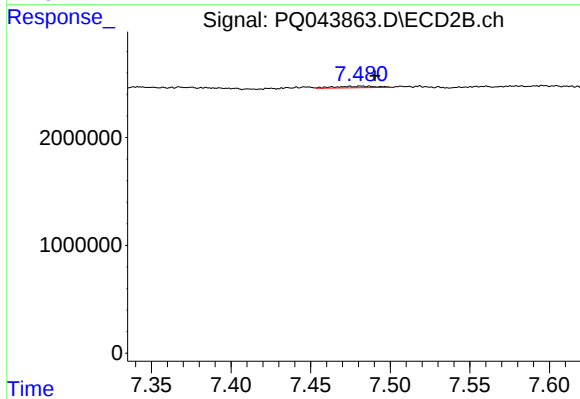
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.005 min
Response: 863210
Conc: 14.79 ng/ml



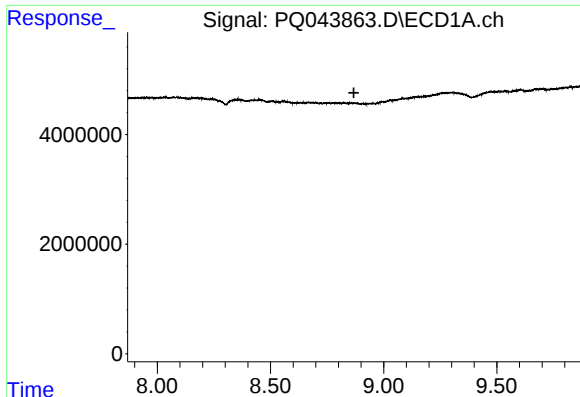
#32 AR-1260-2

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



#32 AR-1260-2

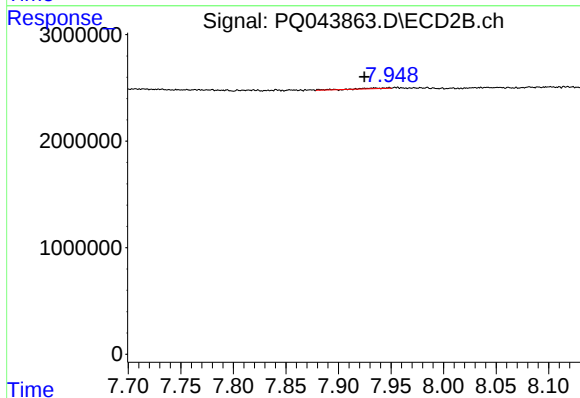
R.T.: 7.487 min
Delta R.T.: -0.004 min
Response: 258265
Conc: 3.42 ng/ml



#36 AR-1262-1

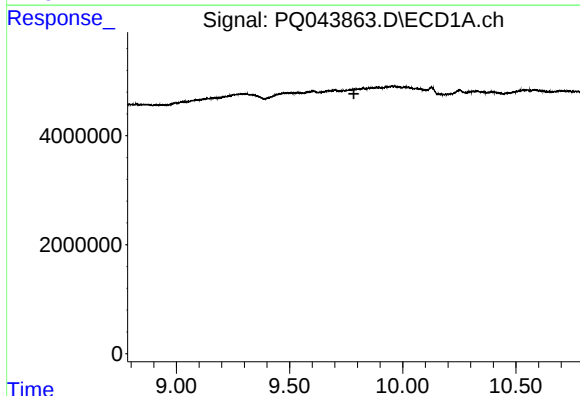
R.T.: 0.000 min
Exp R.T.: 8.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



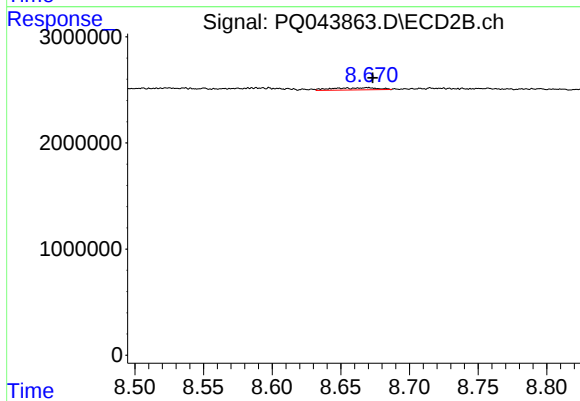
#36 AR-1262-1

R.T.: 7.934 min
Delta R.T.: 0.010 min
Response: 150488
Conc: 3.33 ng/ml



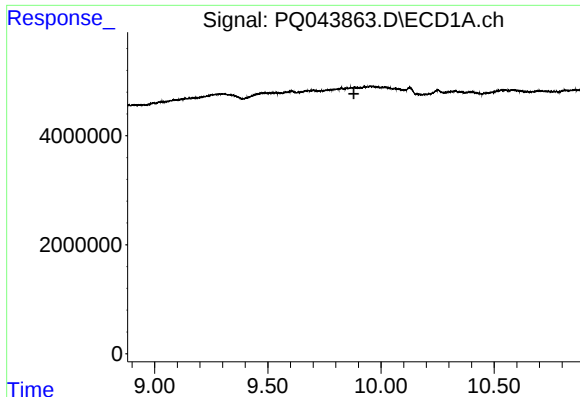
#38 AR-1262-3

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



#38 AR-1262-3

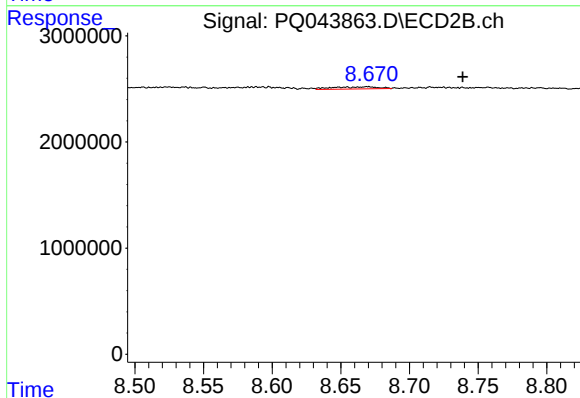
R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 461025
Conc: 5.19 ng/ml



#39 AR-1262-4

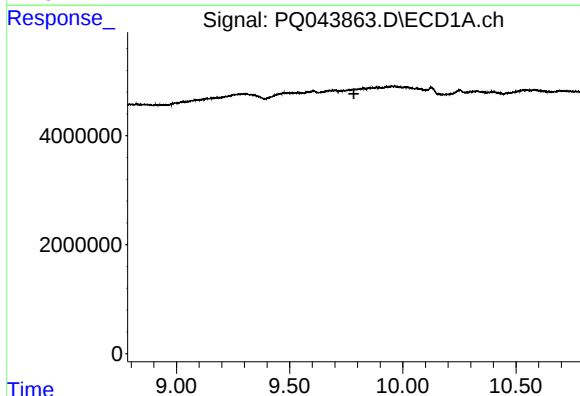
R.T.: 0.000 min
Exp R.T.: 9.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JLMC6



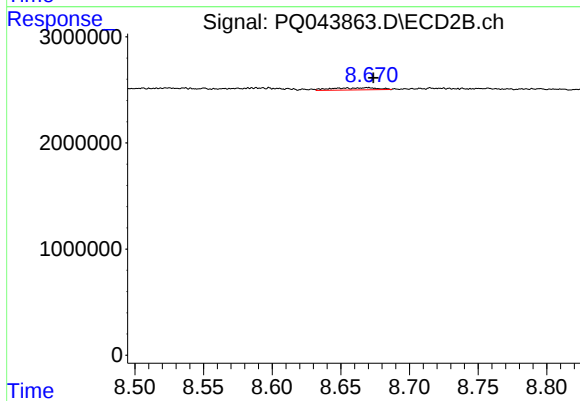
#39 AR-1262-4

R.T.: 8.669 min
Delta R.T.: -0.069 min
Response: 461025
Conc: 2.71 ng/ml



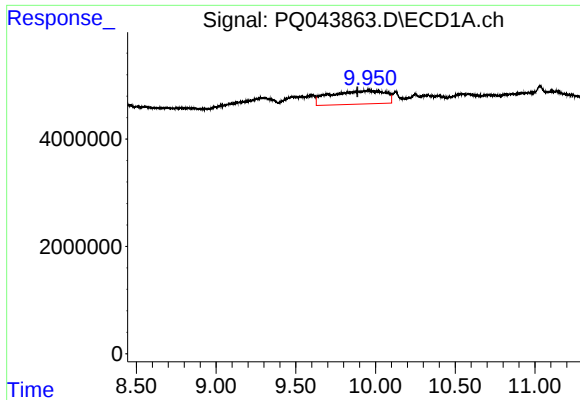
#41 AR-1268-1

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



#41 AR-1268-1

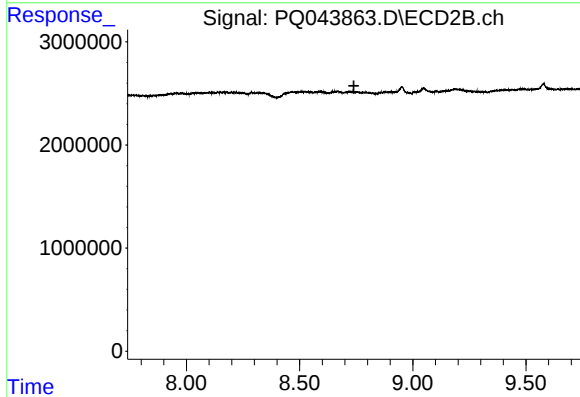
R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 461025
Conc: 1.78 ng/ml



#42 AR-1268-2

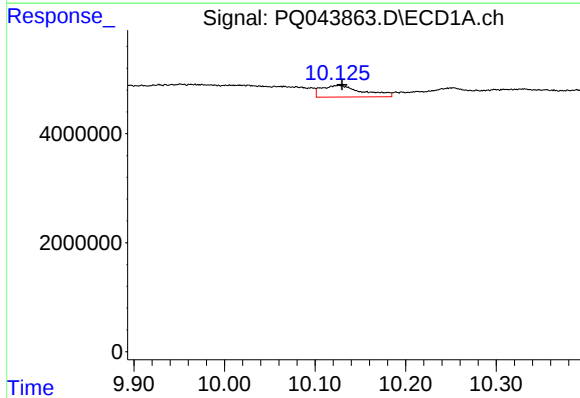
R.T.: 9.953 min
Delta R.T.: 0.067 min
Response: 59472675
Conc: 81.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



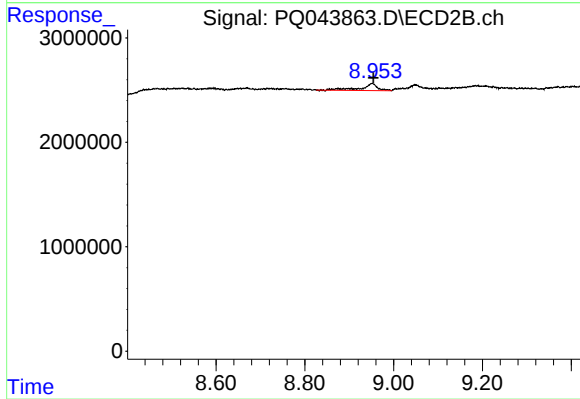
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.740 min
Response: 0
Conc: N.D.



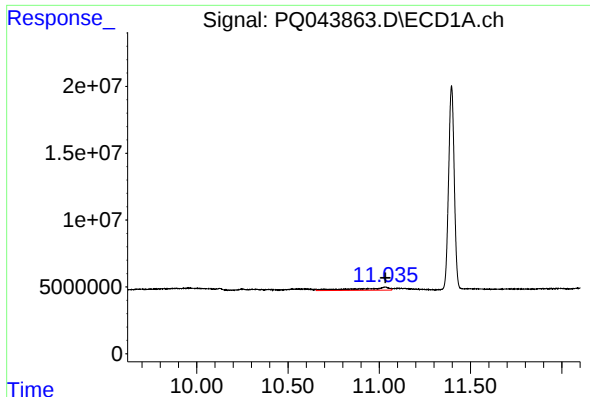
#43 AR-1268-3

R.T.: 10.126 min
Delta R.T.: -0.004 min
Response: 6775626
Conc: 10.99 ng/ml



#43 AR-1268-3

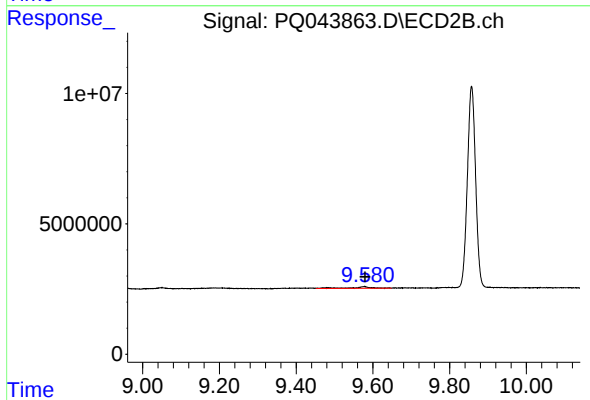
R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 1752101
Conc: 8.23 ng/ml



#45 AR-1268-5

R.T.: 11.032 min
Delta R.T.: -0.002 min
Response: 27249239
Conc: 10.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JLMC6



#45 AR-1268-5

R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 2349579
Conc: 2.64 ng/ml