

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042820\
 Data File : PQ047581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 08:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 10:46:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.114	4.264	404.9E6	65351042	22.031	21.959
2)	SA Decachlor...	11.197	9.648	434.9E6	63293112	20.372	20.245
Target Compounds							
3)	L1 AR-1016-1	6.357	0.000	4914880	0	7.259	N.D. #
4)	L1 AR-1016-2	6.513	0.000	1884728	0	1.973	N.D. #
5)	L1 AR-1016-3	6.513	0.000	1884728	0	3.280	N.D. #
9)	L2 AR-1221-2	5.466	4.625	6756057	863572	40.873	33.278
12)	L3 AR-1232-2	6.117	0.000	6549689	0	37.624	N.D. #
13)	L3 AR-1232-3	6.513	0.000	1884728	0	5.497	N.D. #
16)	L4 AR-1242-1	6.357	0.000	4914880	0	11.437	N.D. #
17)	L4 AR-1242-2	6.513	0.000	1884728	0	3.096	N.D. #
18)	L4 AR-1242-3	6.513	0.000	1884728	0	5.087	N.D. #
20)	L4 AR-1242-5	7.416	6.442	4084282	1220243	11.729	18.502 #
21)	L5 AR-1248-1	6.357	0.000	4914880	0	13.343	N.D. #
24)	L5 AR-1248-4	7.342	0.000	34156494	0	50.886	N.D. #
25)	L5 AR-1248-5	7.416	6.442	4084282	1220243	6.459	12.408 #
26)	L6 AR-1254-1	7.342	6.442	34156494	1220243	49.763	7.543 #
27)	L6 AR-1254-2	7.567	0.000	1840873	0	1.699	N.D. #
28)	L6 AR-1254-3	7.962	0.000	7605342	0	6.484	N.D. #
29)	L6 AR-1254-4	8.250	0.000	18932450	0	19.422	N.D. #
30)	L6 AR-1254-5	8.681	0.000	8618733	0	8.732	N.D. #
31)	L7 AR-1260-1	8.042	0.000	645693	0	0.775	N.D. #
32)	L7 AR-1260-2	8.374	7.318	4143795	850352	3.596	4.319
33)	L7 AR-1260-3	8.778	0.000	5192470	0	5.416	N.D. #
34)	L7 AR-1260-4	8.912	0.000	2340525	0	2.477	N.D. #
35)	L7 AR-1260-5	9.255	0.000	884442	0	0.391	N.D. #
36)	L8 AR-1262-1	8.778	0.000	5192470	0	3.973	N.D. #
43)	L9 AR-1268-3	9.970	0.000	3266707	0	1.285	N.D. #
45)	L9 AR-1268-5	10.846	0.000	3348563	0	0.460	N.D. #

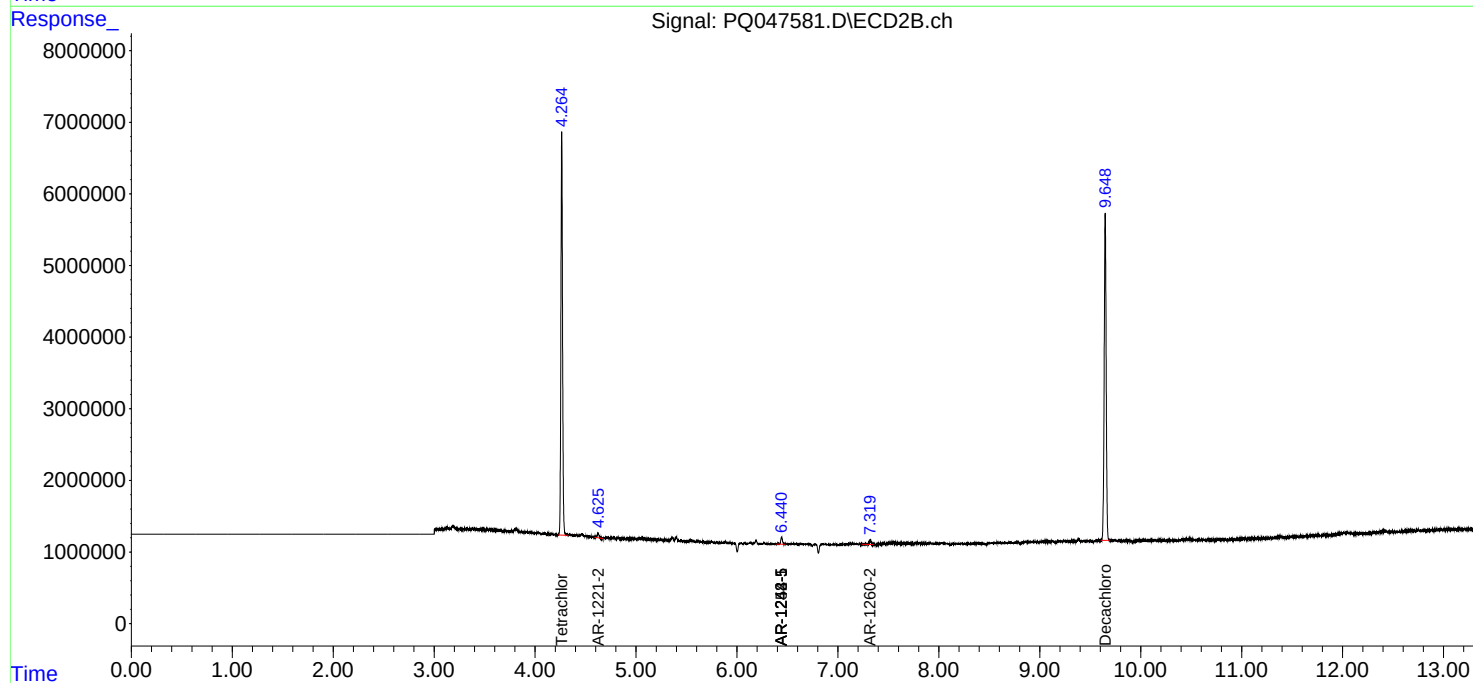
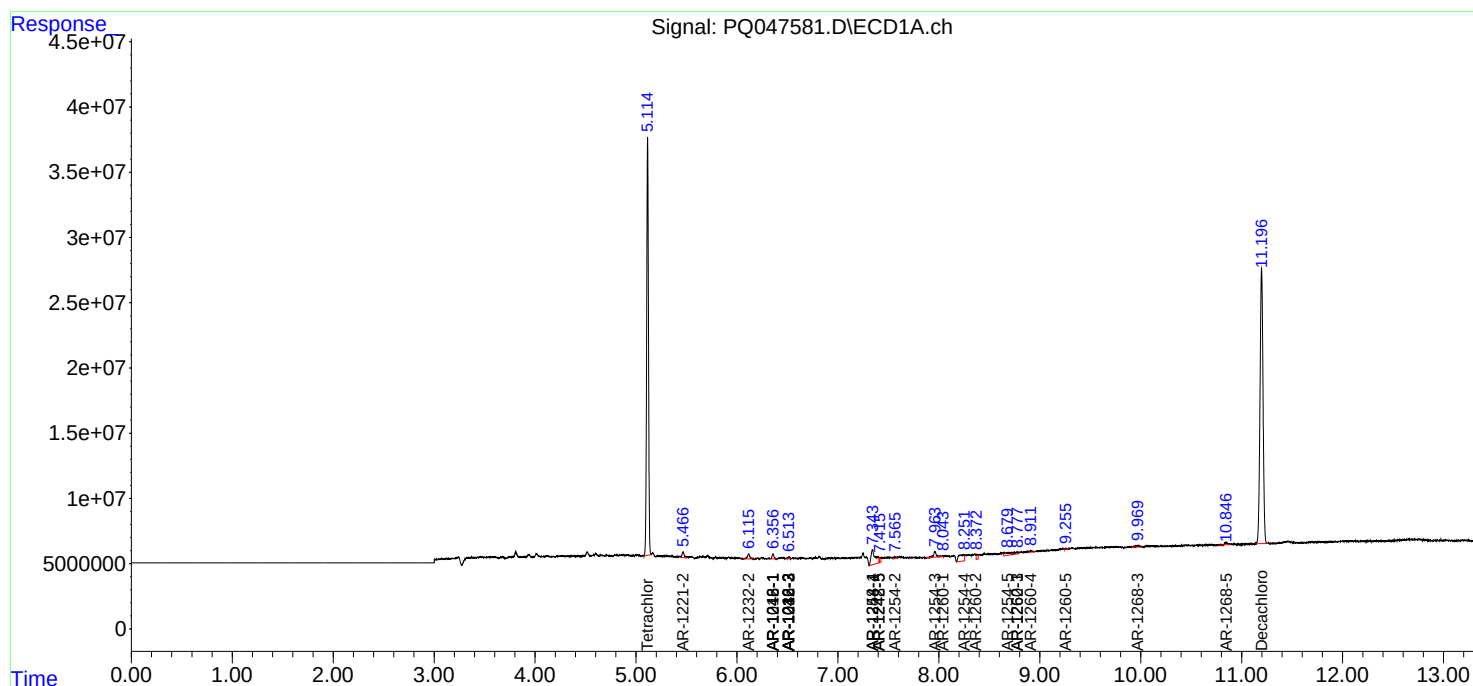
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

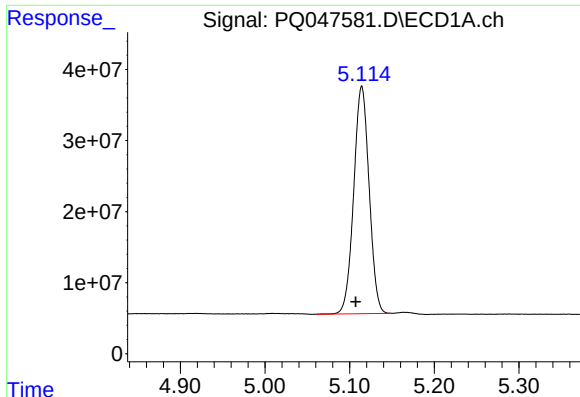
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042820\
Data File : PQ047581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2020 08:04
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 10:46:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

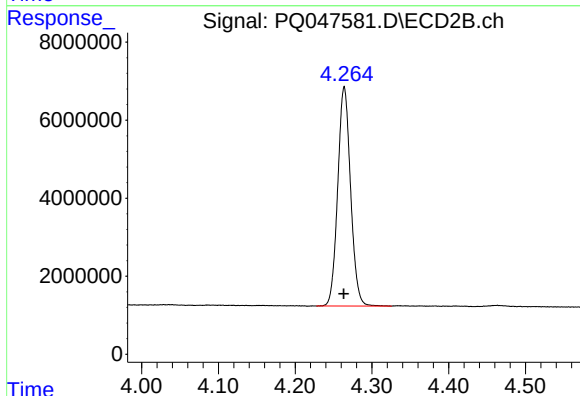




#1 Tetrachloro-m-xylene

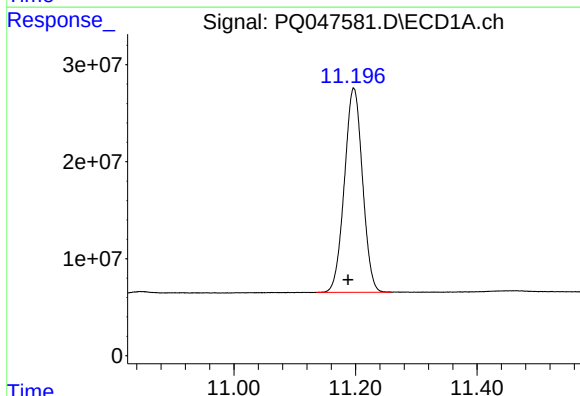
R.T.: 5.114 min
Delta R.T.: 0.007 min
Response: 404923792
Conc: 22.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



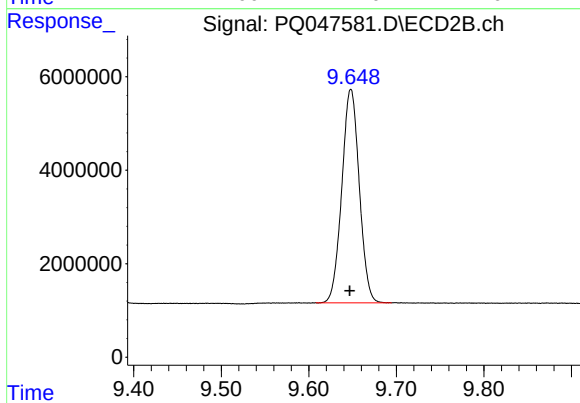
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 65351042
Conc: 21.96 ng/ml



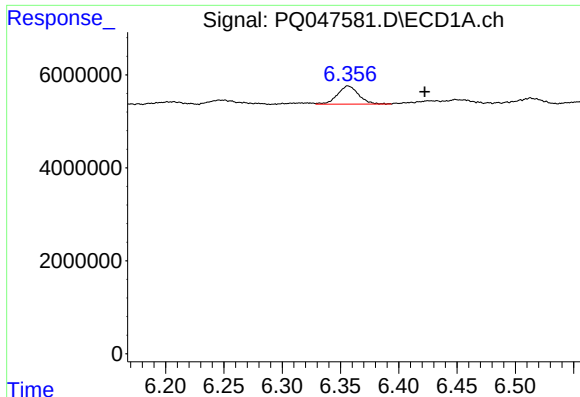
#2 Decachlorobiphenyl

R.T.: 11.197 min
Delta R.T.: 0.009 min
Response: 434899042
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

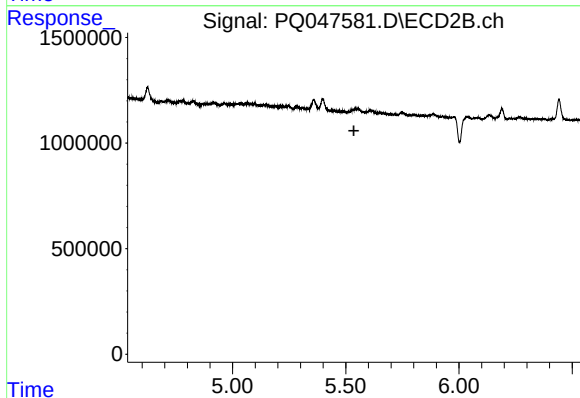
R.T.: 9.648 min
Delta R.T.: 0.001 min
Response: 63293112
Conc: 20.25 ng/ml



#3 AR-1016-1

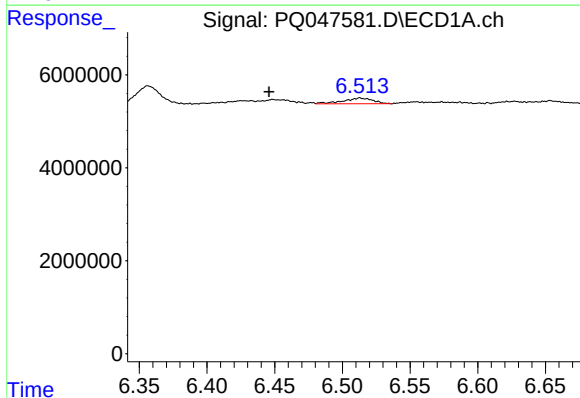
R.T.: 6.357 min
Delta R.T.: -0.065 min
Response: 4914880
Conc: 7.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



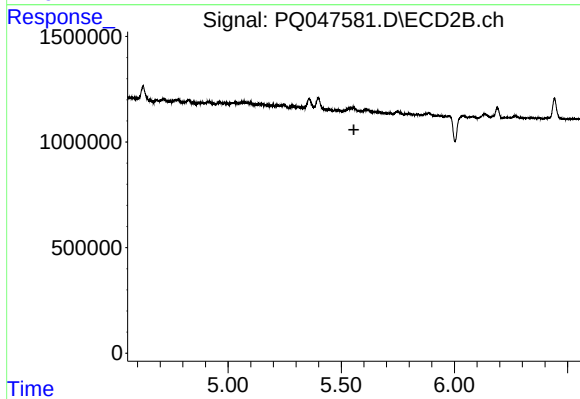
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



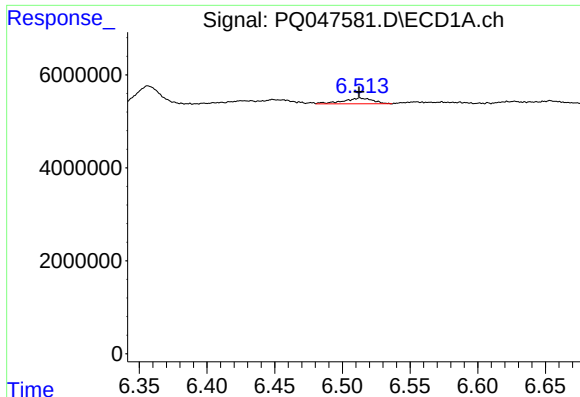
#4 AR-1016-2

R.T.: 6.513 min
Delta R.T.: 0.067 min
Response: 1884728
Conc: 1.97 ng/ml



#4 AR-1016-2

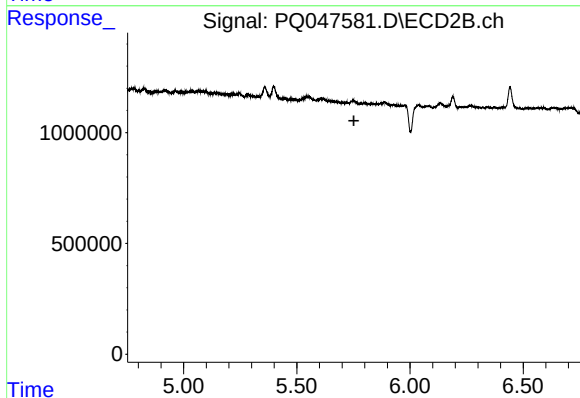
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#5 AR-1016-3

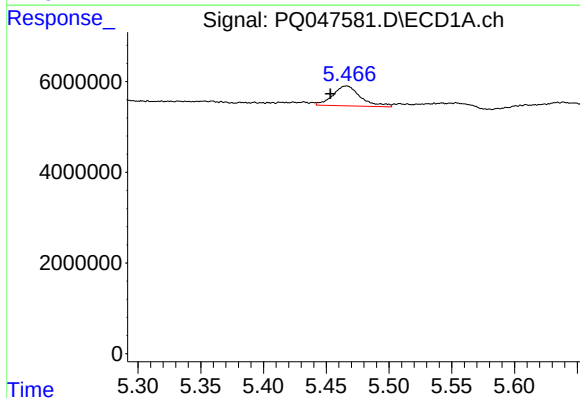
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 1884728
Conc: 3.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



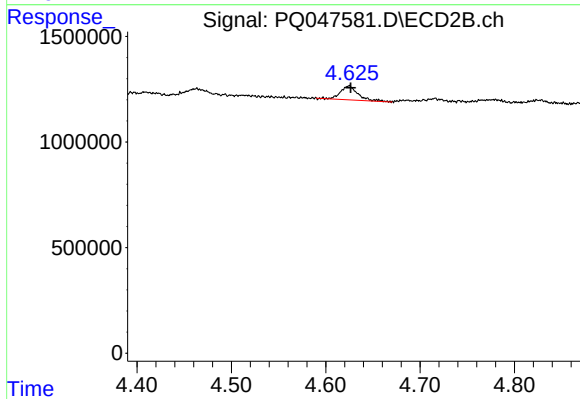
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



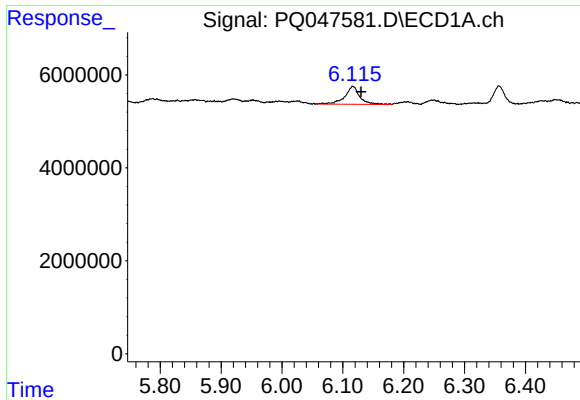
#9 AR-1221-2

R.T.: 5.466 min
Delta R.T.: 0.013 min
Response: 6756057
Conc: 40.87 ng/ml



#9 AR-1221-2

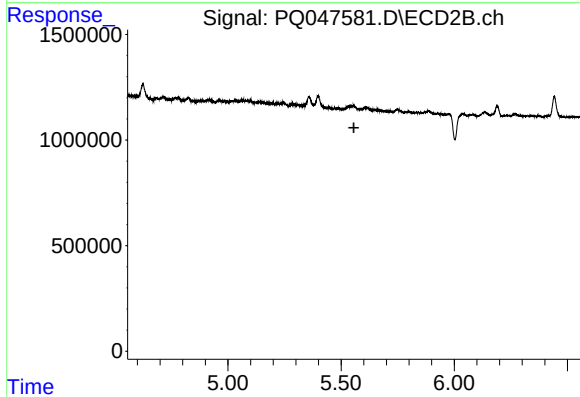
R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 863572
Conc: 33.28 ng/ml



#12 AR-1232-2

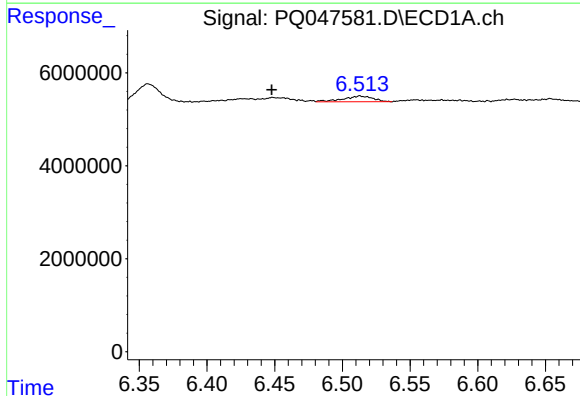
R.T.: 6.117 min
Delta R.T.: -0.013 min
Response: 6549689
Conc: 37.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



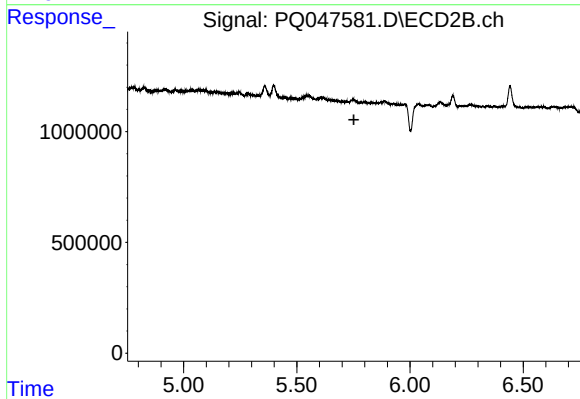
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



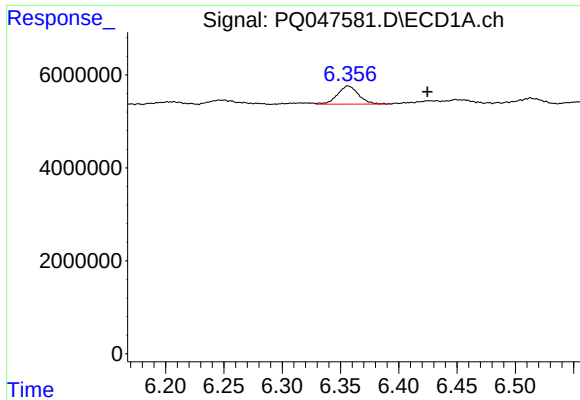
#13 AR-1232-3

R.T.: 6.513 min
Delta R.T.: 0.065 min
Response: 1884728
Conc: 5.50 ng/ml



#13 AR-1232-3

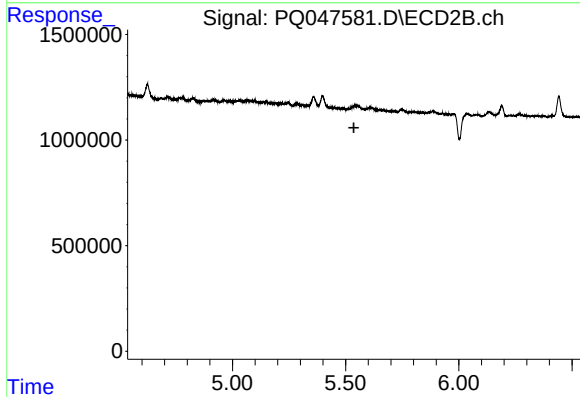
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#16 AR-1242-1

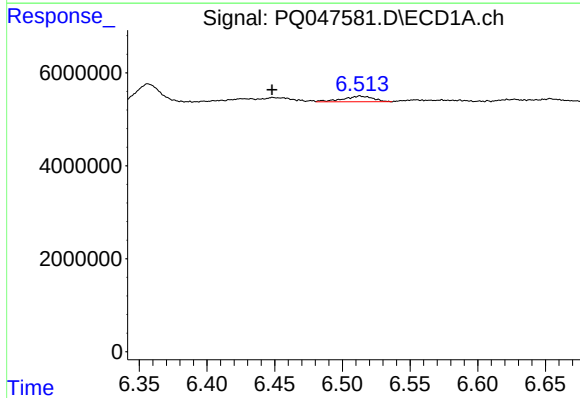
R.T.: 6.357 min
Delta R.T.: -0.068 min
Response: 4914880
Conc: 11.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



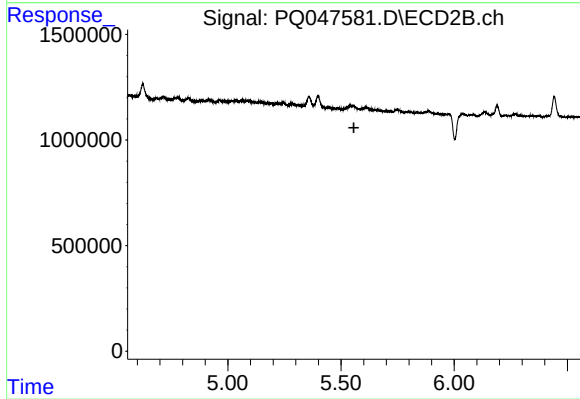
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



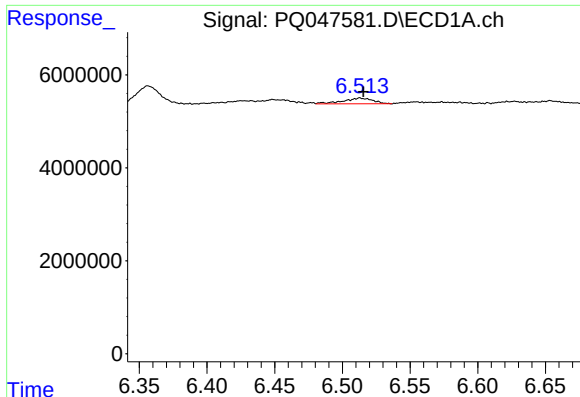
#17 AR-1242-2

R.T.: 6.513 min
Delta R.T.: 0.065 min
Response: 1884728
Conc: 3.10 ng/ml



#17 AR-1242-2

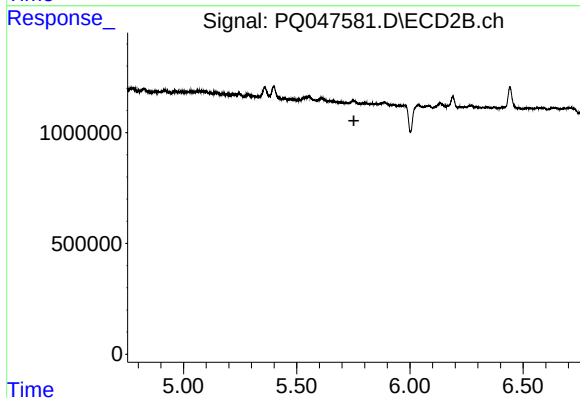
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#18 AR-1242-3

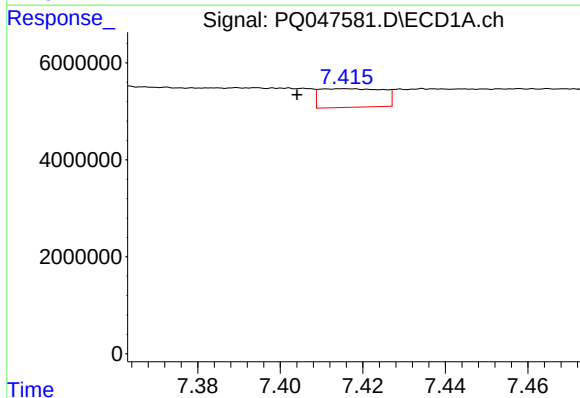
R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 1884728
Conc: 5.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



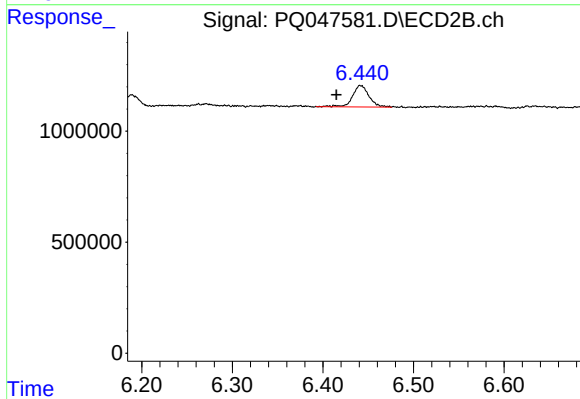
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



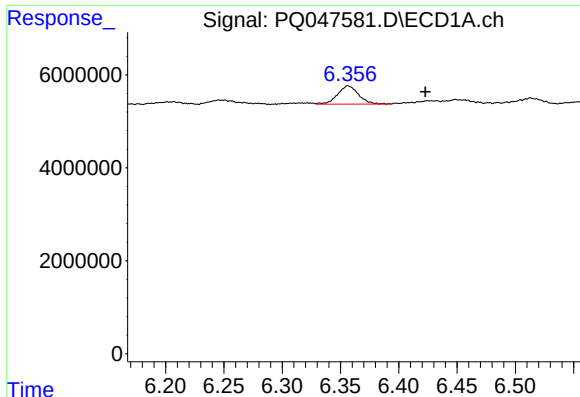
#20 AR-1242-5

R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 4084282
Conc: 11.73 ng/ml



#20 AR-1242-5

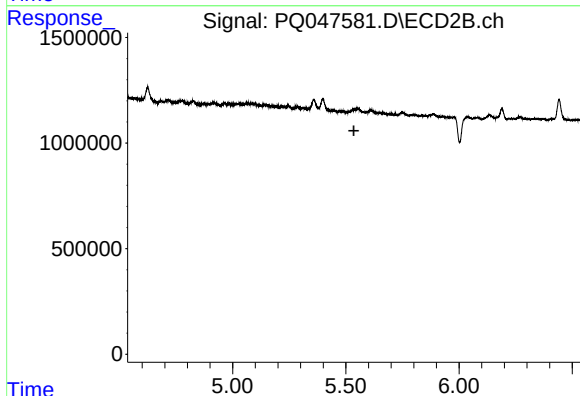
R.T.: 6.442 min
Delta R.T.: 0.027 min
Response: 1220243
Conc: 18.50 ng/ml



#21 AR-1248-1

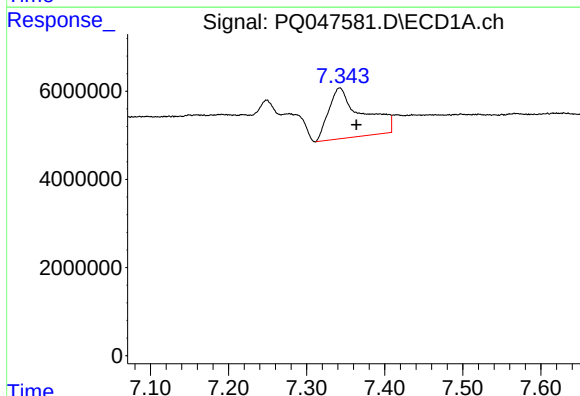
R.T.: 6.357 min
Delta R.T.: -0.066 min
Response: 4914880
Conc: 13.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



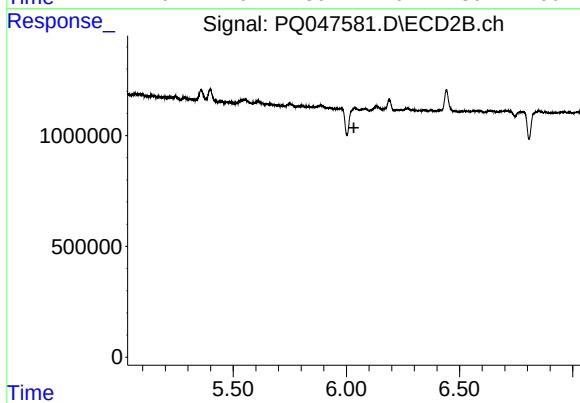
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



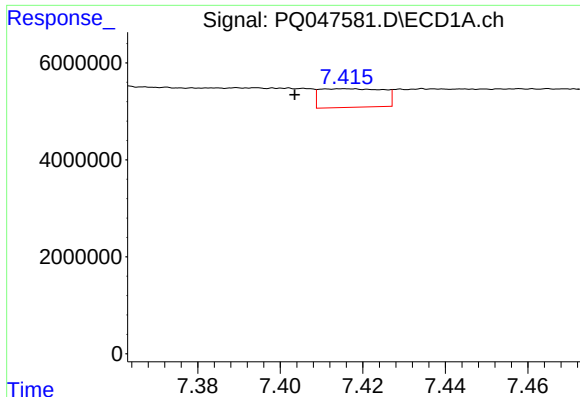
#24 AR-1248-4

R.T.: 7.342 min
Delta R.T.: -0.021 min
Response: 34156494
Conc: 50.89 ng/ml



#24 AR-1248-4

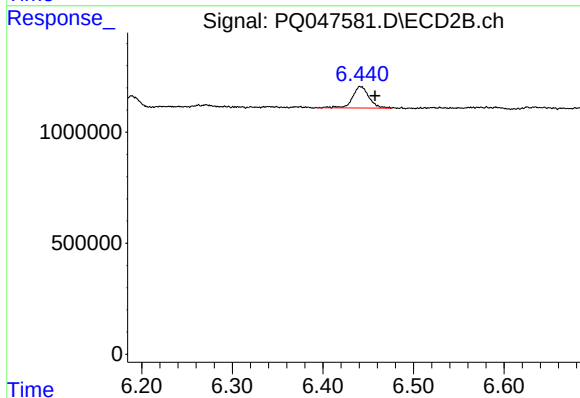
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

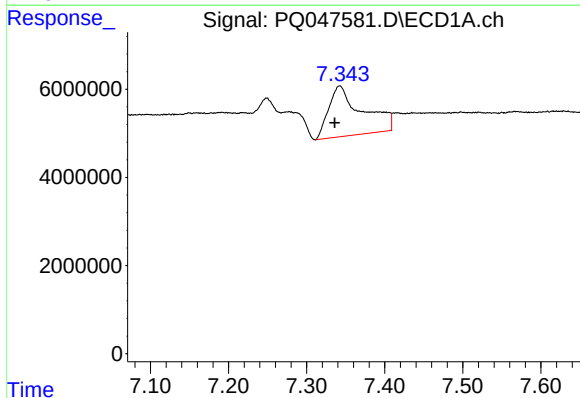
R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 4084282
Conc: 6.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



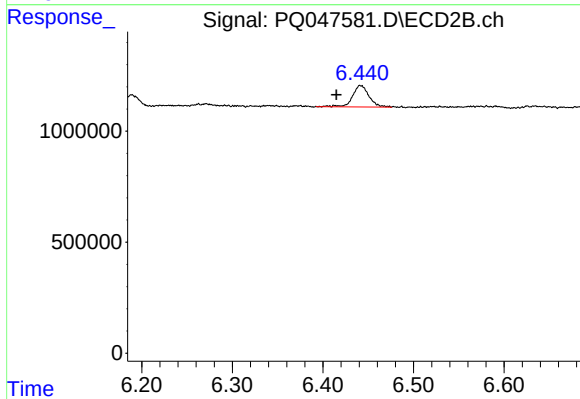
#25 AR-1248-5

R.T.: 6.442 min
Delta R.T.: -0.016 min
Response: 1220243
Conc: 12.41 ng/ml



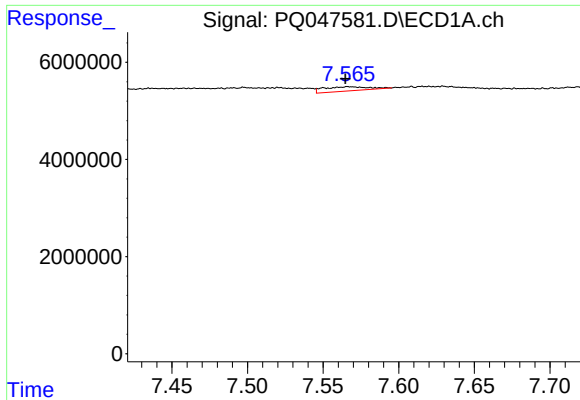
#26 AR-1254-1

R.T.: 7.342 min
Delta R.T.: 0.006 min
Response: 34156494
Conc: 49.76 ng/ml



#26 AR-1254-1

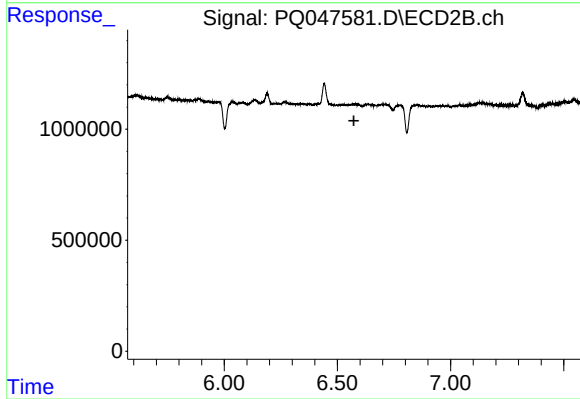
R.T.: 6.442 min
Delta R.T.: 0.027 min
Response: 1220243
Conc: 7.54 ng/ml



#27 AR-1254-2

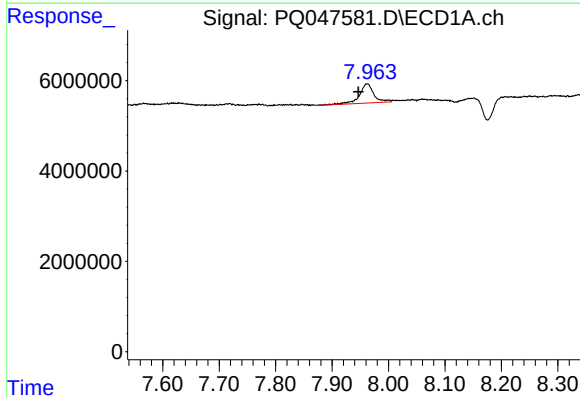
R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 1840873
Conc: 1.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



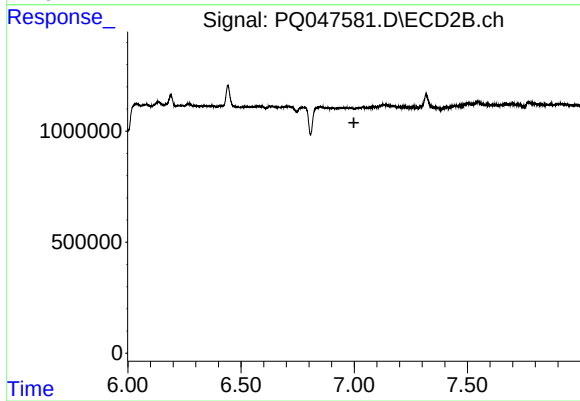
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



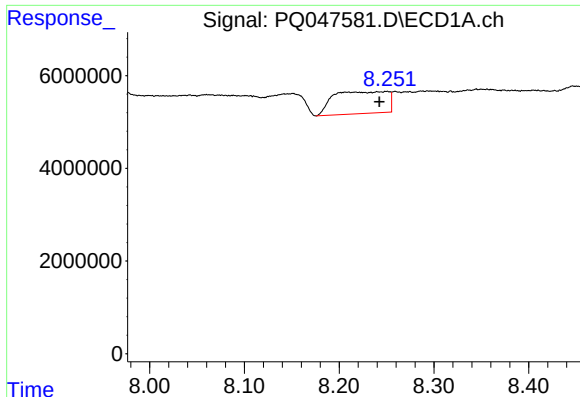
#28 AR-1254-3

R.T.: 7.962 min
Delta R.T.: 0.016 min
Response: 7605342
Conc: 6.48 ng/ml



#28 AR-1254-3

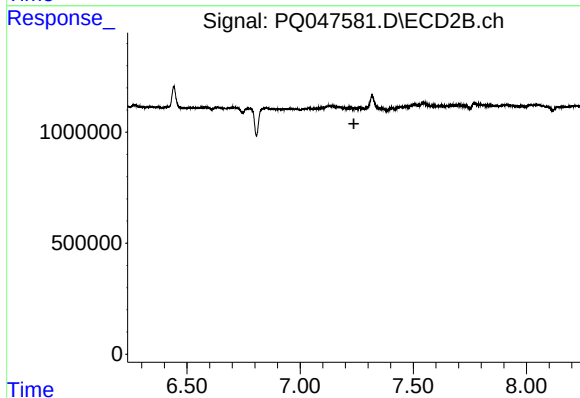
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#29 AR-1254-4

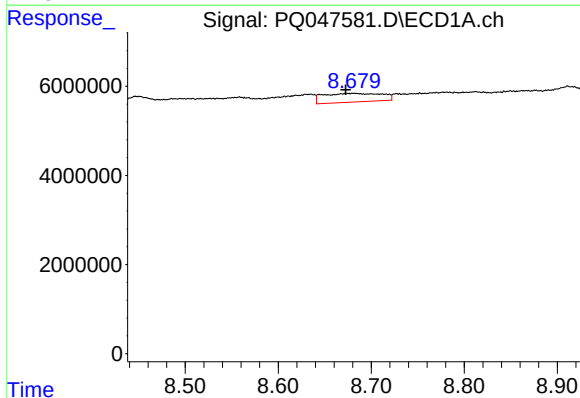
R.T.: 8.250 min
Delta R.T.: 0.008 min
Response: 18932450
Conc: 19.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



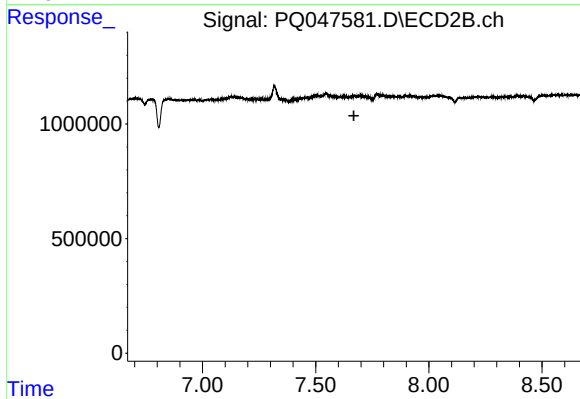
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



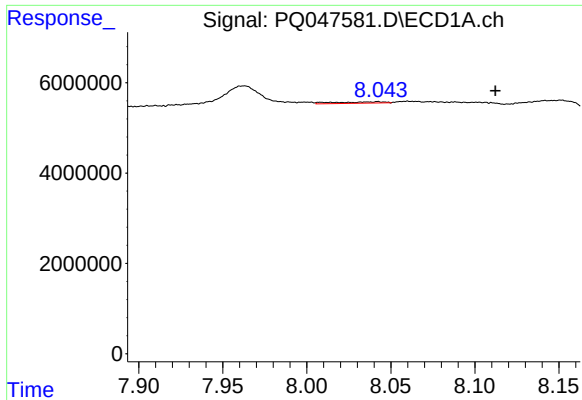
#30 AR-1254-5

R.T.: 8.681 min
Delta R.T.: 0.009 min
Response: 8618733
Conc: 8.73 ng/ml



#30 AR-1254-5

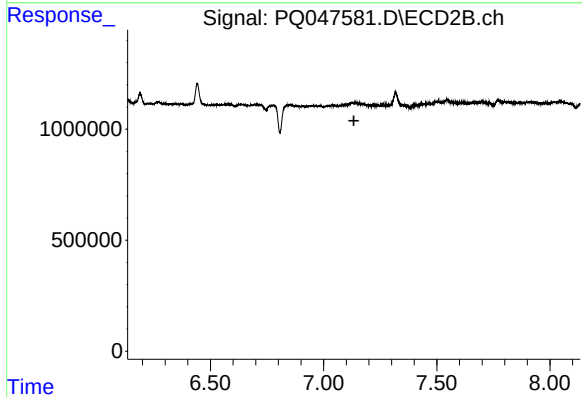
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#31 AR-1260-1

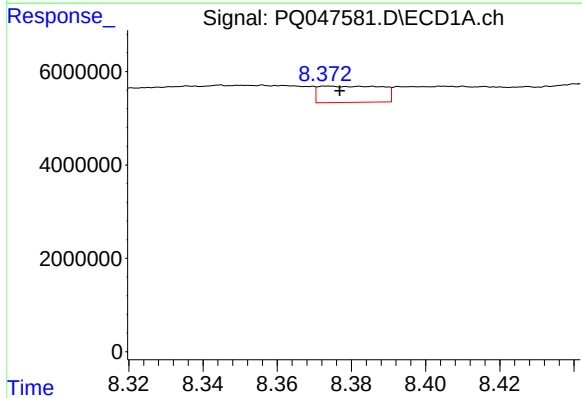
R.T.: 8.042 min
Delta R.T.: -0.070 min
Response: 645693
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



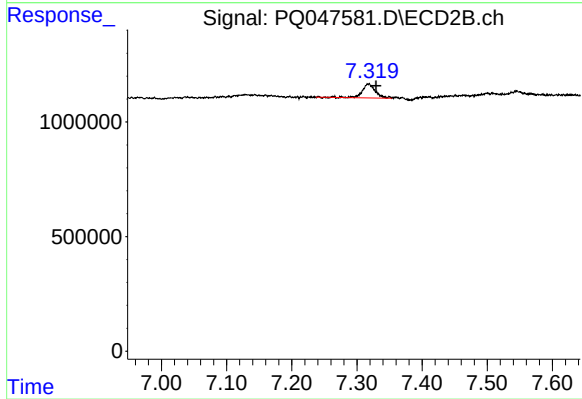
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



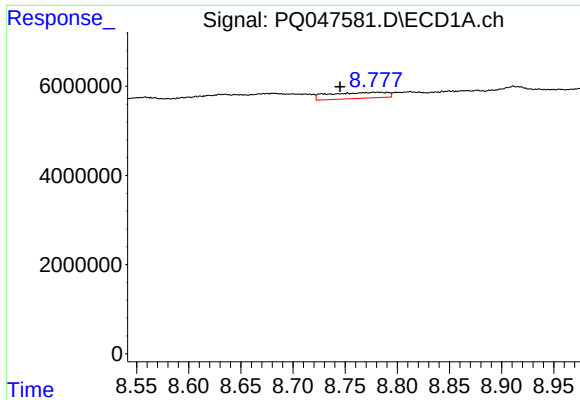
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.003 min
Response: 4143795
Conc: 3.60 ng/ml



#32 AR-1260-2

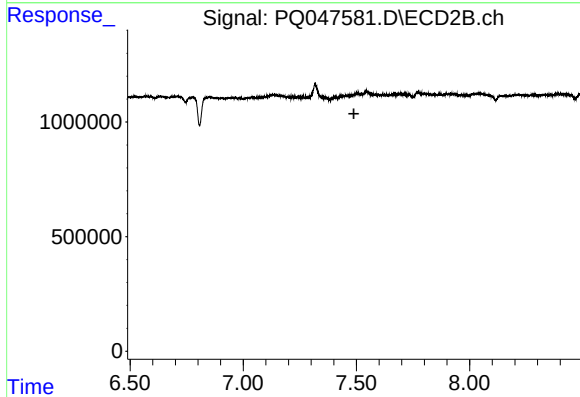
R.T.: 7.318 min
Delta R.T.: -0.011 min
Response: 850352
Conc: 4.32 ng/ml



#33 AR-1260-3

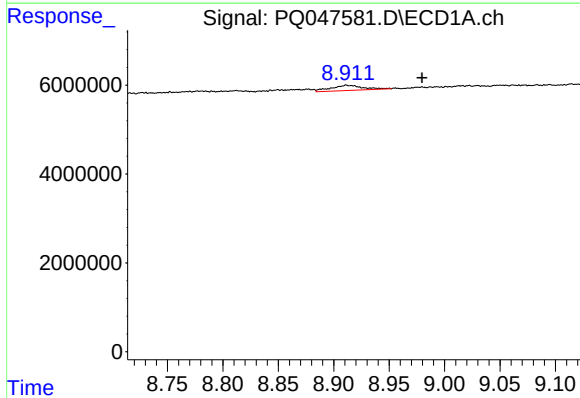
R.T.: 8.778 min
Delta R.T.: 0.032 min
Response: 5192470
Conc: 5.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



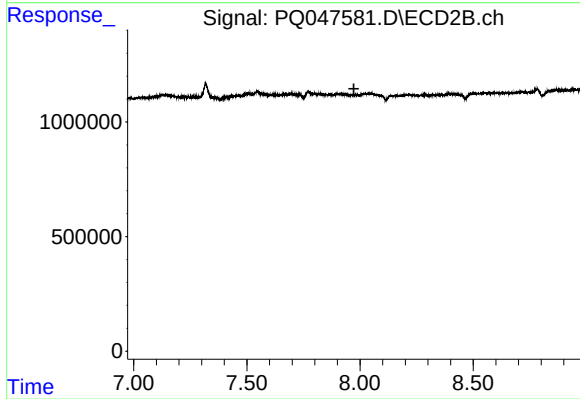
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



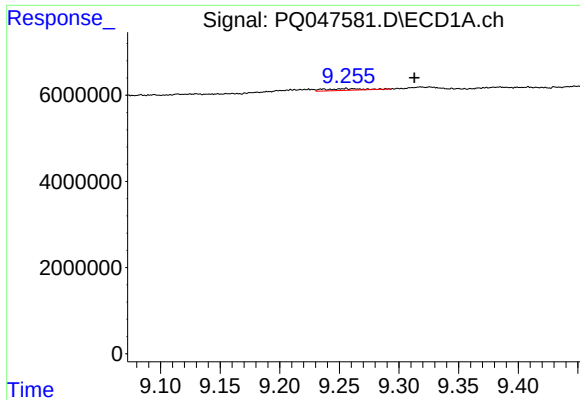
#34 AR-1260-4

R.T.: 8.912 min
Delta R.T.: -0.068 min
Response: 2340525
Conc: 2.48 ng/ml



#34 AR-1260-4

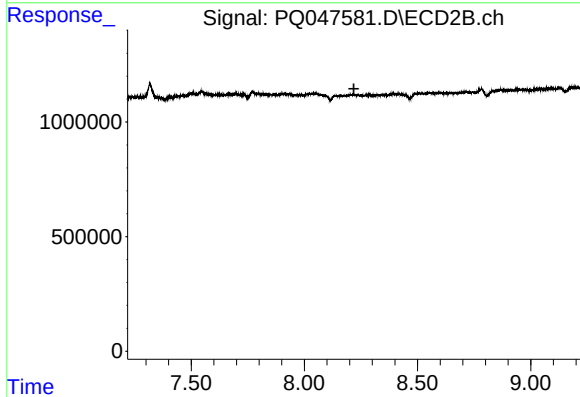
R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



#35 AR-1260-5

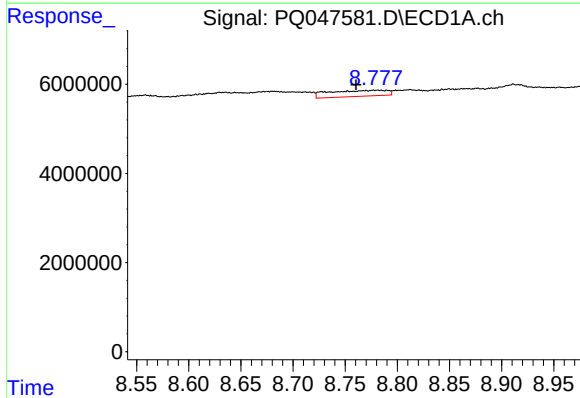
R.T.: 9.255 min
Delta R.T.: -0.058 min
Response: 884442
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



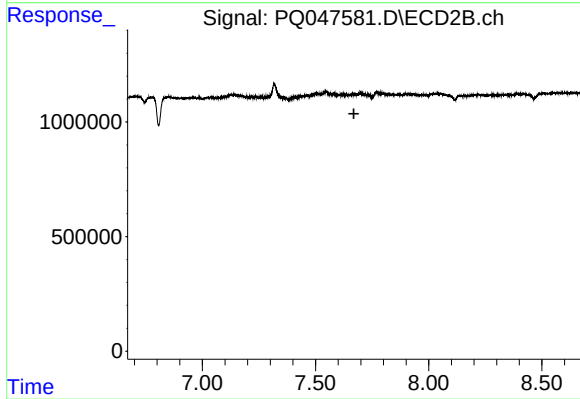
#35 AR-1260-5

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



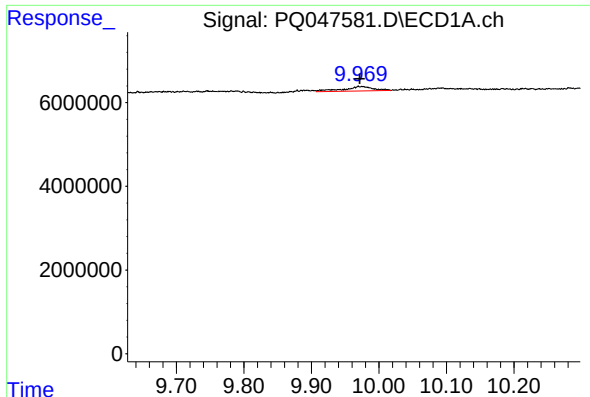
#36 AR-1262-1

R.T.: 8.778 min
Delta R.T.: 0.017 min
Response: 5192470
Conc: 3.97 ng/ml



#36 AR-1262-1

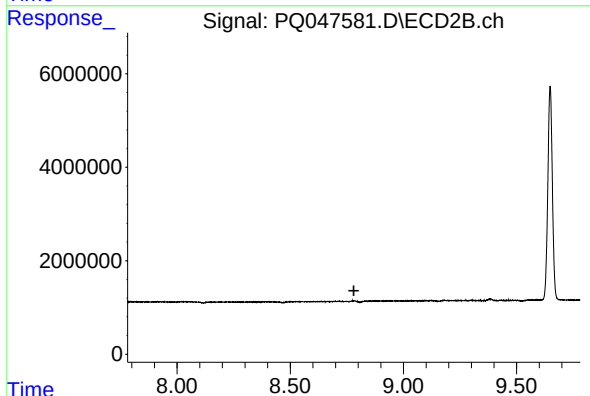
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#43 AR-1268-3

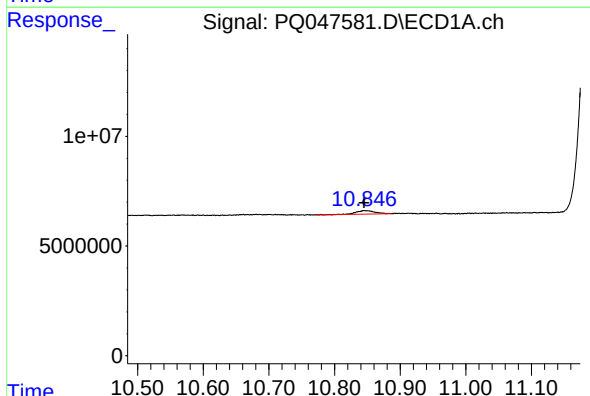
R.T.: 9.970 min
Delta R.T.: -0.002 min
Response: 3266707
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



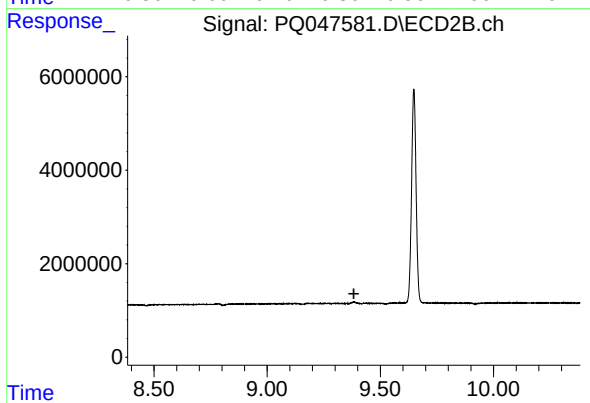
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.846 min
Delta R.T.: 0.000 min
Response: 3348563
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.