

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 17:53
 Operator : AJ\MA
 Sample : L1950-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:11:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.119	4.275	358.4E6	46399612	16.027	16.166
2)	SA Decachlor...	11.195	9.662	255.5E6	63318407	20.009	18.975
Target Compounds							
3)	L1 AR-1016-1	6.446	5.499	7118604	374498	7.803	3.188 #
4)	L1 AR-1016-2	6.446	5.499	7118604	374498	5.505	2.344 #
5)	L1 AR-1016-3	0.000	5.715	0	354785	N.D.	4.150 #
6)	L1 AR-1016-4	6.616	0.000	3054612	0	4.600	N.D. #
9)	L2 AR-1221-2	5.471	4.636	4477937	581223	24.152	25.767
12)	L3 AR-1232-2	0.000	5.499	0	374498	N.D.	7.401 #
13)	L3 AR-1232-3	6.446	5.715	7118604	354785	16.959	13.436
14)	L3 AR-1232-4	6.616	0.000	3054612	0	14.171	N.D. #
16)	L4 AR-1242-1	6.446	5.499	7118604	374498	12.291	4.995 #
17)	L4 AR-1242-2	6.446	5.499	7118604	374498	8.709	3.705 #
18)	L4 AR-1242-3	0.000	5.715	0	354785	N.D.	6.432 #
19)	L4 AR-1242-4	6.616	0.000	3054612	0	7.133	N.D. #
21)	L5 AR-1248-1	6.446	5.499	7118604	374498	15.118	6.235 #
27)	L6 AR-1254-2	0.000	6.651	0	728145	N.D.	5.670 #
28)	L6 AR-1254-3	0.000	6.974	0	1785980	N.D.	8.407 #
31)	L7 AR-1260-1	8.090	0.000	112.6E6	0	107.641	N.D. #
32)	L7 AR-1260-2	0.000	7.345	0	2669555	N.D.	12.389 #
34)	L7 AR-1260-4	9.038	7.971	9667286	4689442	9.691	26.748 #
35)	L7 AR-1260-5	0.000	8.173	0	990192	N.D.	2.273 #
37)	L8 AR-1262-2	0.000	8.173	0	990192	N.D.	2.501 #
39)	L8 AR-1262-4	0.000	8.591	0	1075940	N.D.	3.788 #
42)	L9 AR-1268-2	0.000	8.591	0	1075940	N.D.	2.743 #
43)	L9 AR-1268-3	0.000	8.795	0	632378	N.D.	1.986 #
45)	L9 AR-1268-5	10.847	9.396	15444185	453149	4.118	0.450 #

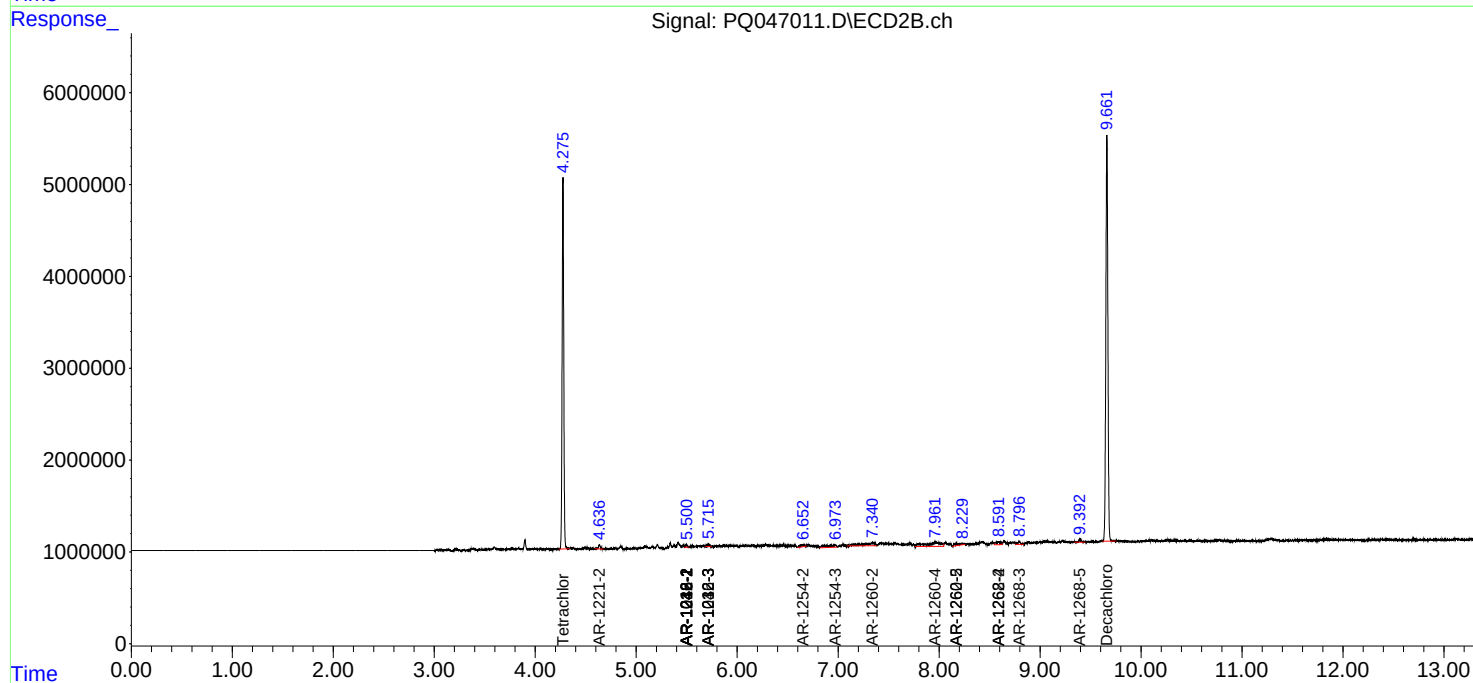
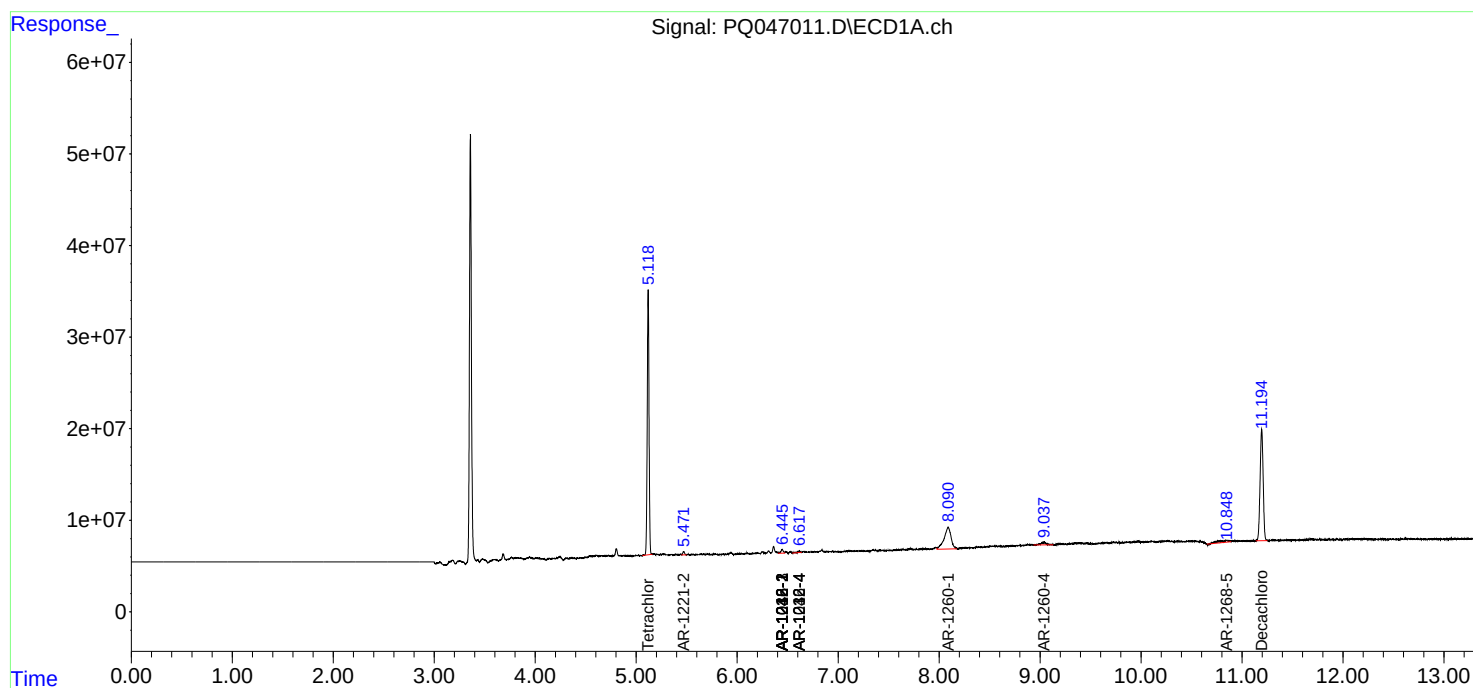
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

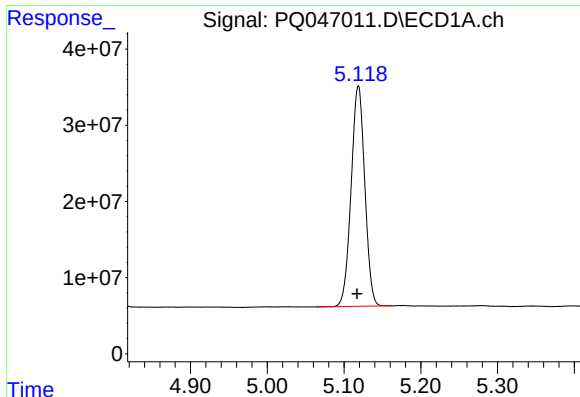
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
Data File : PQ047011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 17:53
Operator : AJ\MA
Sample : L1950-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:11:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

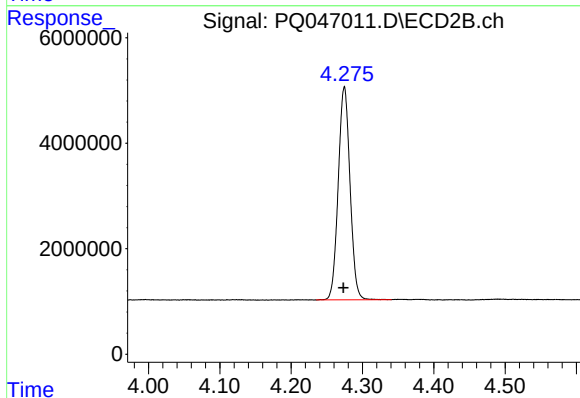




#1 Tetrachloro-m-xylene

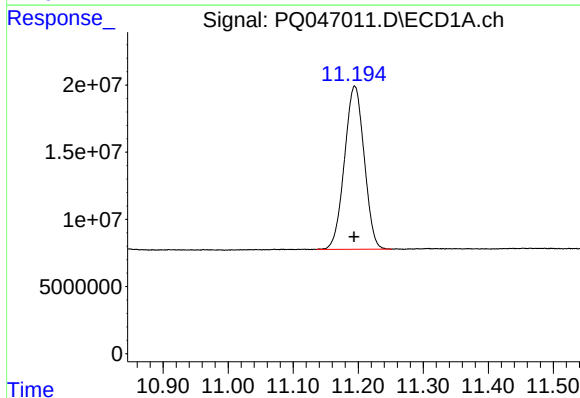
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 358352444
Conc: 16.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



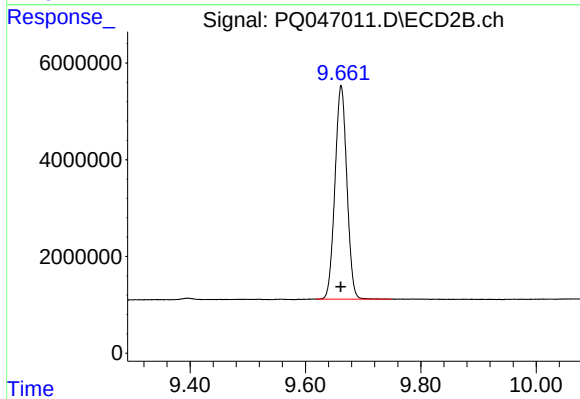
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.001 min
Response: 46399612
Conc: 16.17 ng/ml



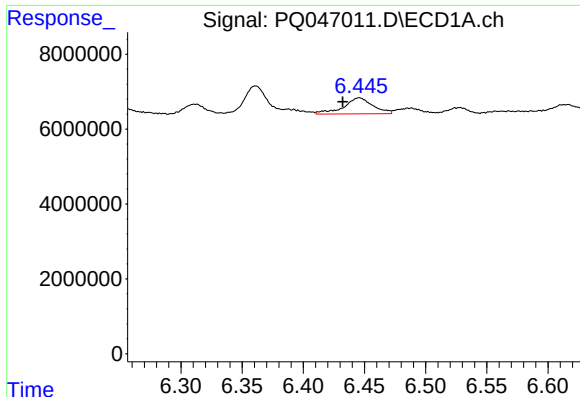
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.000 min
Response: 255547728
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

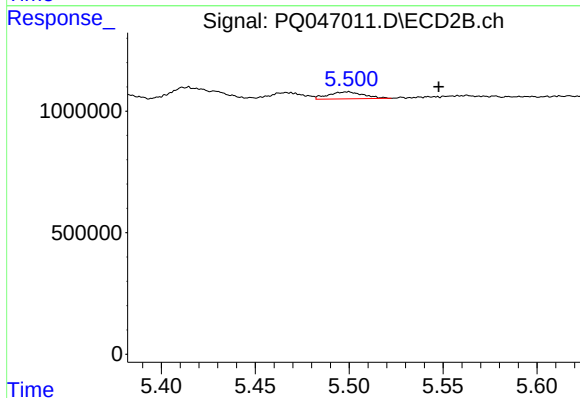
R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 63318407
Conc: 18.98 ng/ml



#3 AR-1016-1

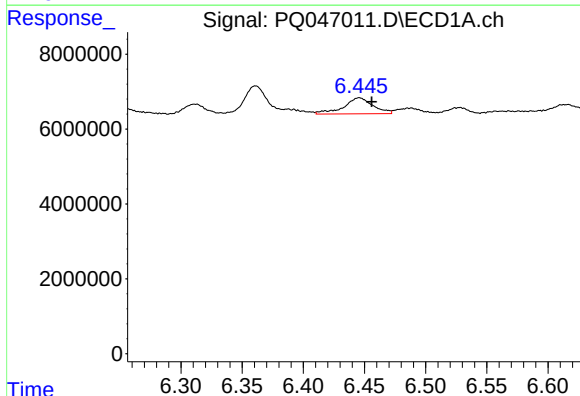
R.T.: 6.446 min
Delta R.T.: 0.013 min
Response: 7118604
Conc: 7.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



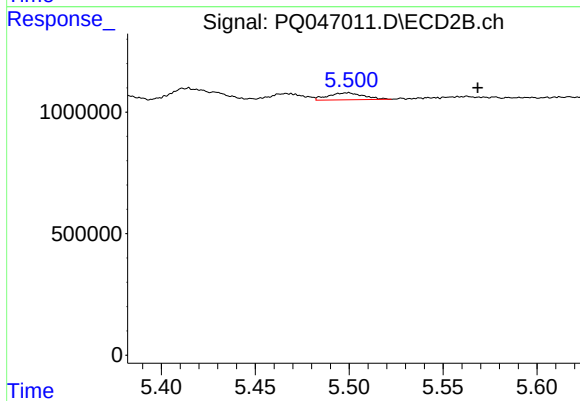
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: -0.048 min
Response: 374498
Conc: 3.19 ng/ml



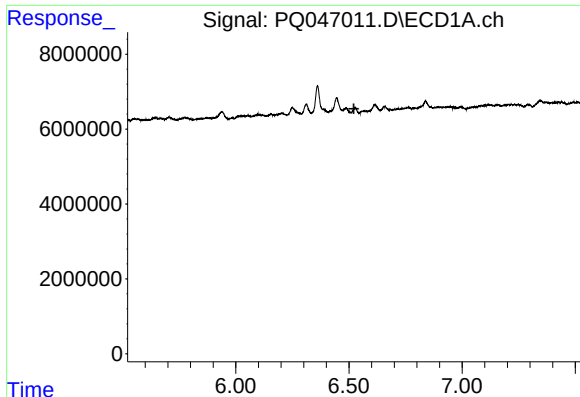
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 7118604
Conc: 5.51 ng/ml



#4 AR-1016-2

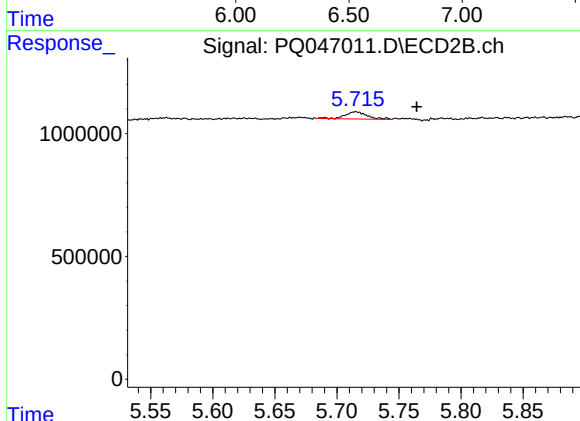
R.T.: 5.499 min
Delta R.T.: -0.069 min
Response: 374498
Conc: 2.34 ng/ml



#5 AR-1016-3

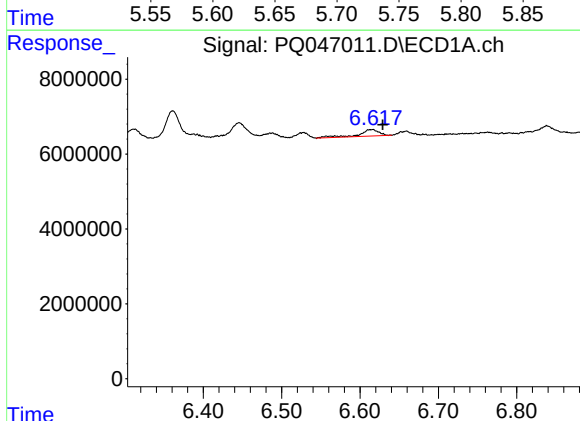
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



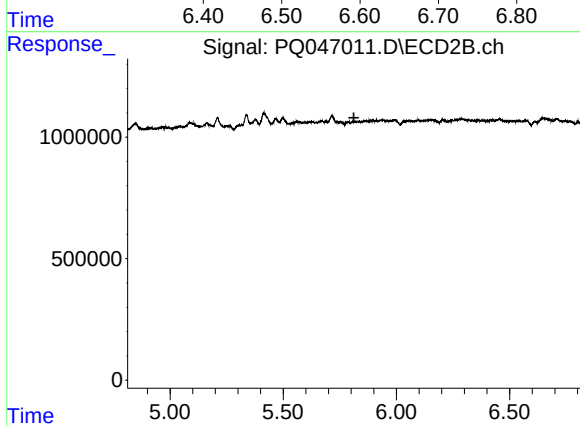
#5 AR-1016-3

R.T.: 5.715 min
Delta R.T.: -0.049 min
Response: 354785
Conc: 4.15 ng/ml



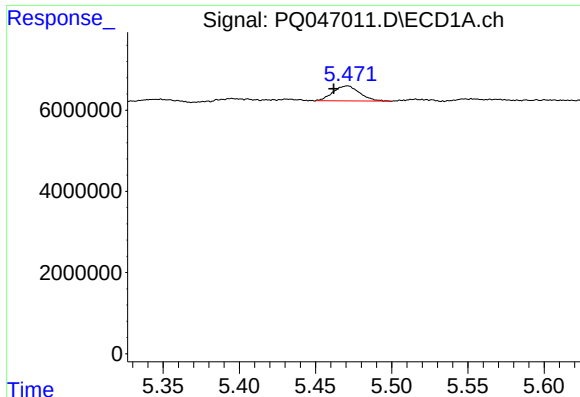
#6 AR-1016-4

R.T.: 6.616 min
Delta R.T.: -0.013 min
Response: 3054612
Conc: 4.60 ng/ml



#6 AR-1016-4

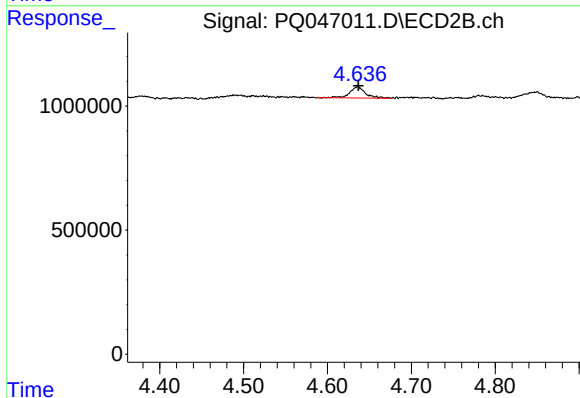
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#9 AR-1221-2

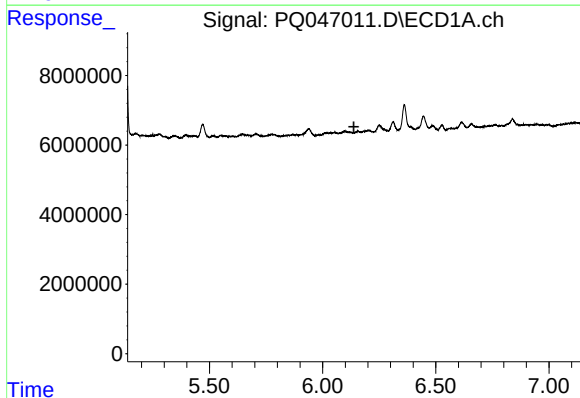
R.T.: 5.471 min
Delta R.T.: 0.009 min
Response: 4477937
Conc: 24.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



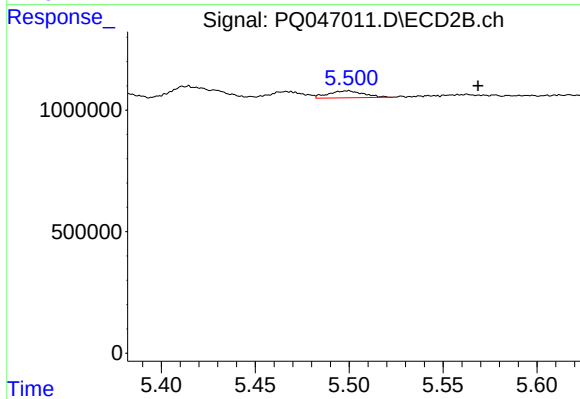
#9 AR-1221-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 581223
Conc: 25.77 ng/ml



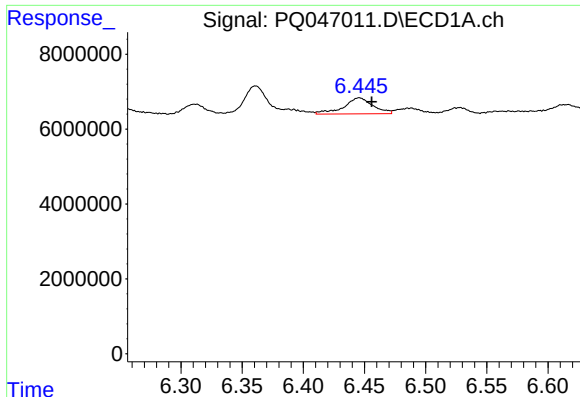
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



#12 AR-1232-2

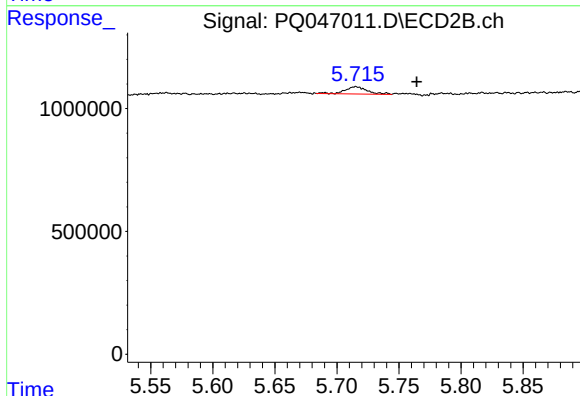
R.T.: 5.499 min
Delta R.T.: -0.069 min
Response: 374498
Conc: 7.40 ng/ml



#13 AR-1232-3

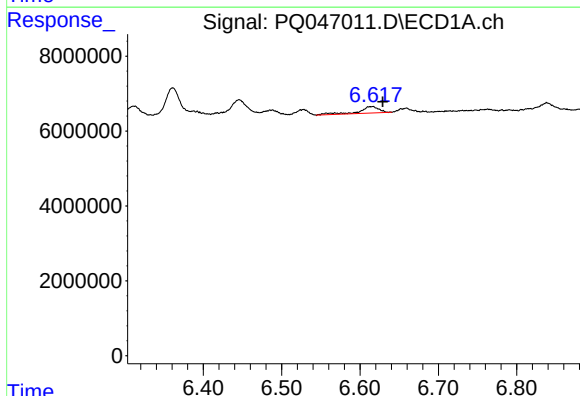
R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 7118604
Conc: 16.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



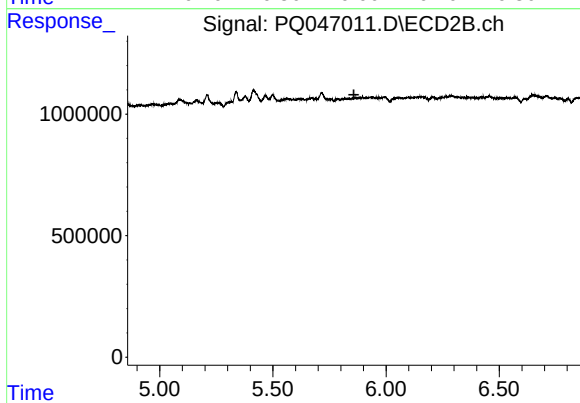
#13 AR-1232-3

R.T.: 5.715 min
Delta R.T.: -0.049 min
Response: 354785
Conc: 13.44 ng/ml



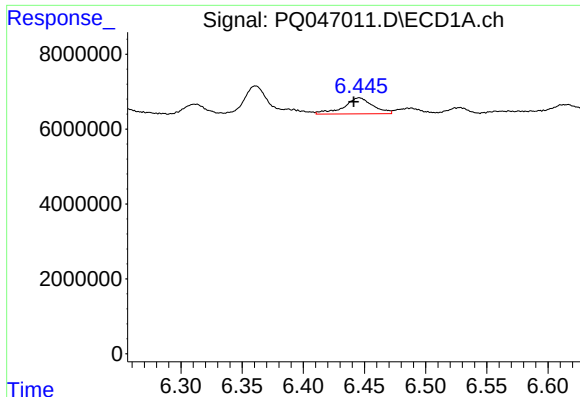
#14 AR-1232-4

R.T.: 6.616 min
Delta R.T.: -0.013 min
Response: 3054612
Conc: 14.17 ng/ml



#14 AR-1232-4

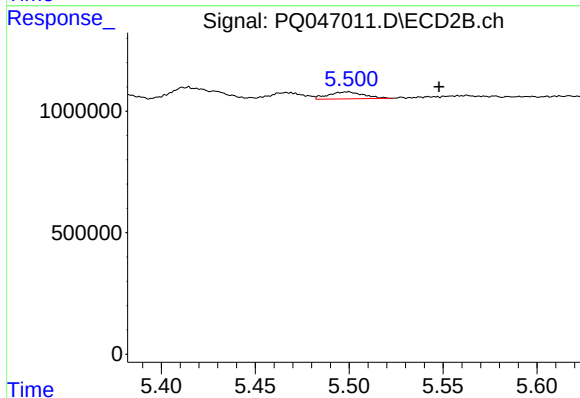
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#16 AR-1242-1

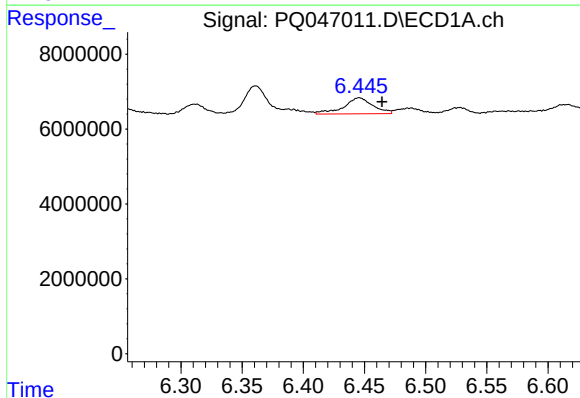
R.T.: 6.446 min
Delta R.T.: 0.004 min
Response: 7118604
Conc: 12.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



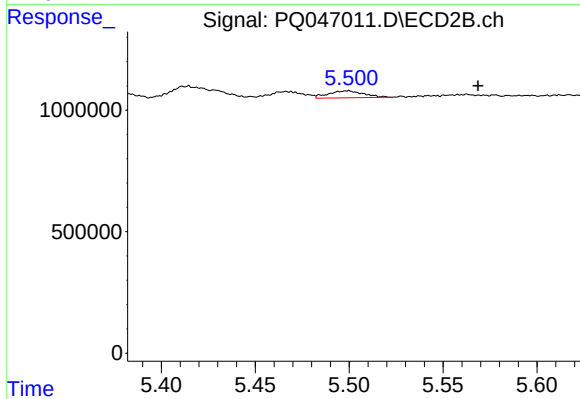
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.048 min
Response: 374498
Conc: 4.99 ng/ml



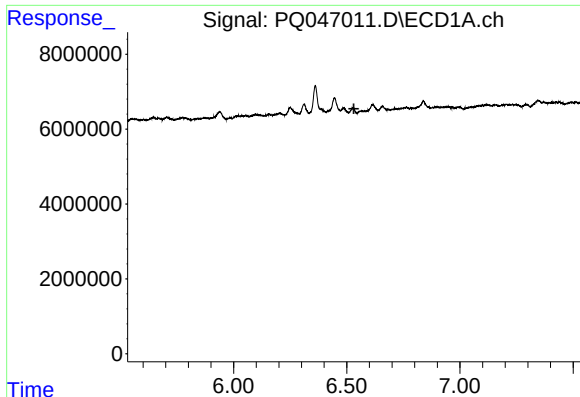
#17 AR-1242-2

R.T.: 6.446 min
Delta R.T.: -0.019 min
Response: 7118604
Conc: 8.71 ng/ml



#17 AR-1242-2

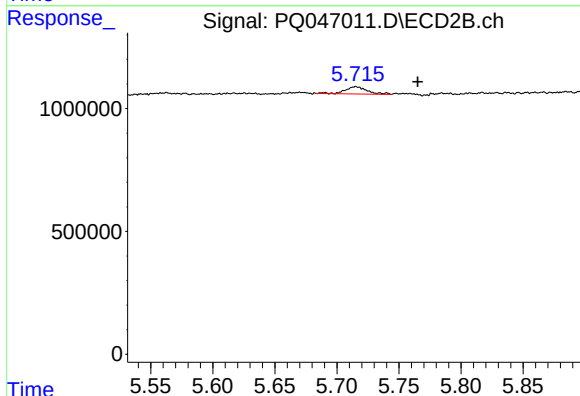
R.T.: 5.499 min
Delta R.T.: -0.069 min
Response: 374498
Conc: 3.70 ng/ml



#18 AR-1242-3

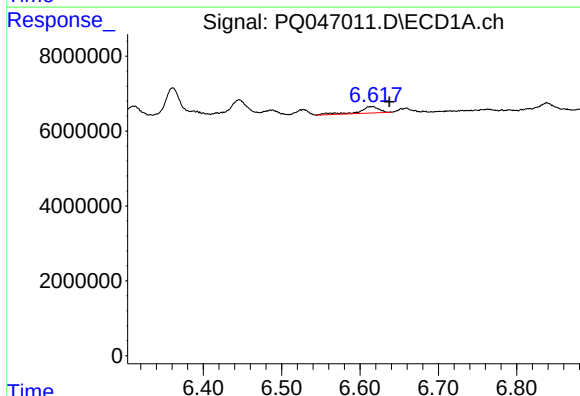
R.T.: 0.000 min
Exp R.T.: 6.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



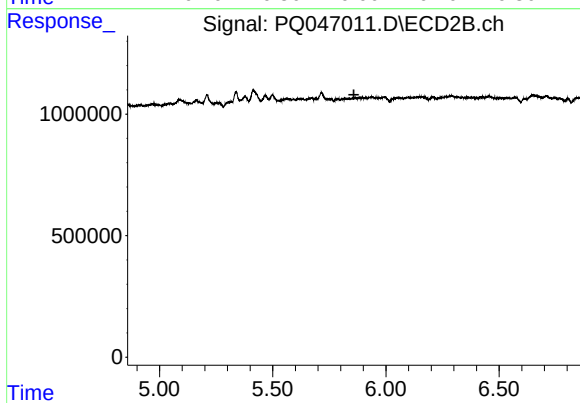
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.050 min
Response: 354785
Conc: 6.43 ng/ml



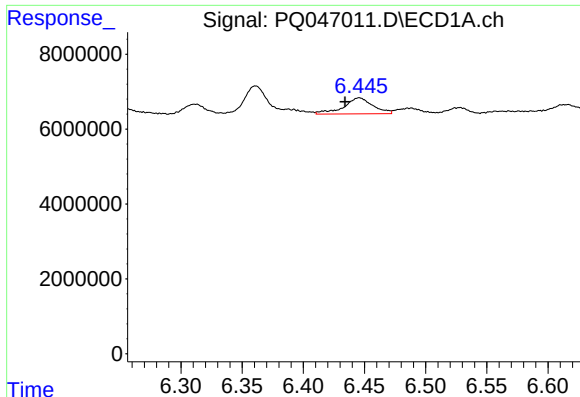
#19 AR-1242-4

R.T.: 6.616 min
Delta R.T.: -0.022 min
Response: 3054612
Conc: 7.13 ng/ml



#19 AR-1242-4

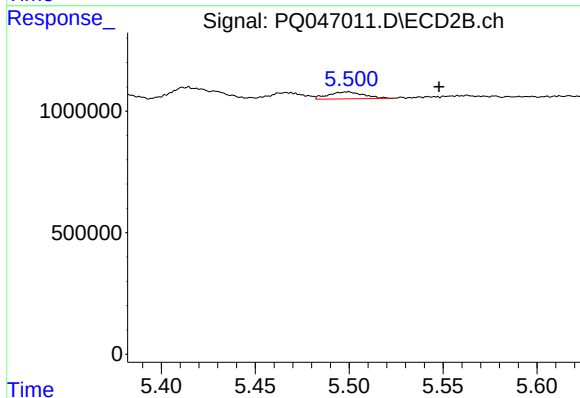
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#21 AR-1248-1

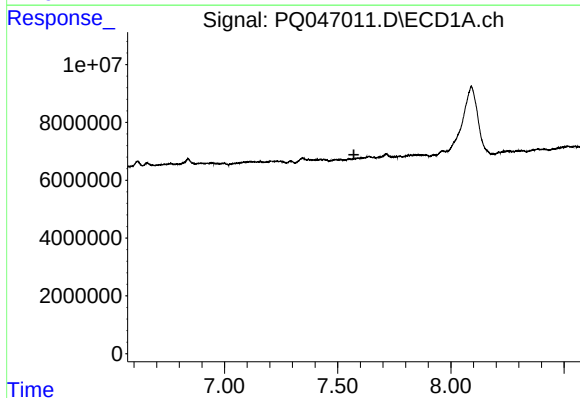
R.T.: 6.446 min
Delta R.T.: 0.012 min
Response: 7118604
Conc: 15.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



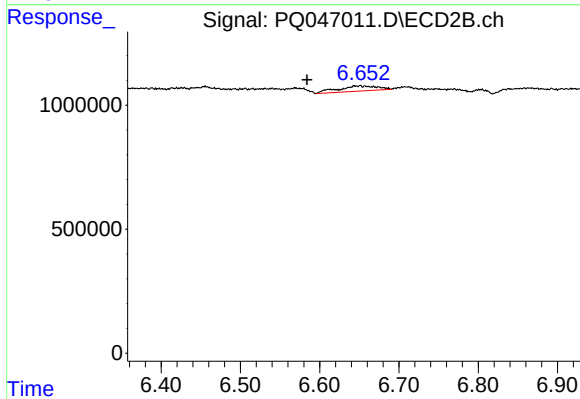
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.049 min
Response: 374498
Conc: 6.24 ng/ml



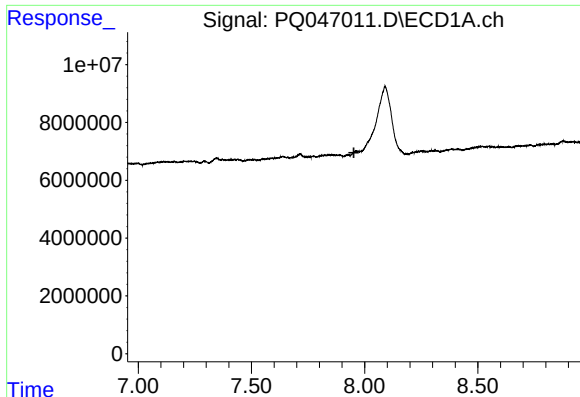
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#27 AR-1254-2

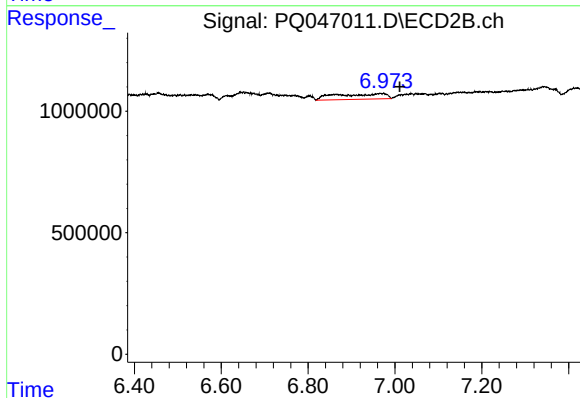
R.T.: 6.651 min
Delta R.T.: 0.067 min
Response: 728145
Conc: 5.67 ng/ml



#28 AR-1254-3

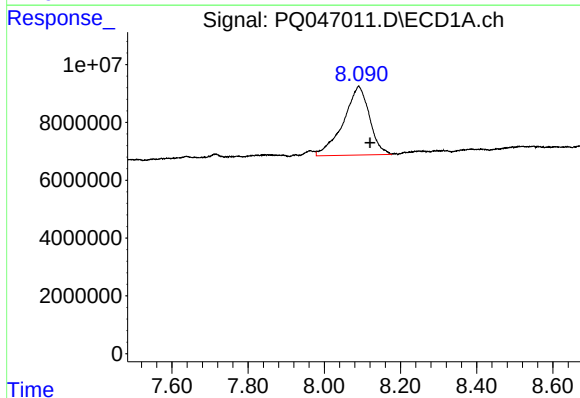
R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



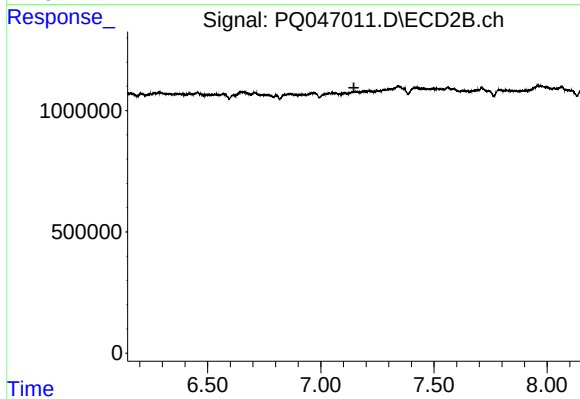
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: -0.037 min
Response: 1785980
Conc: 8.41 ng/ml



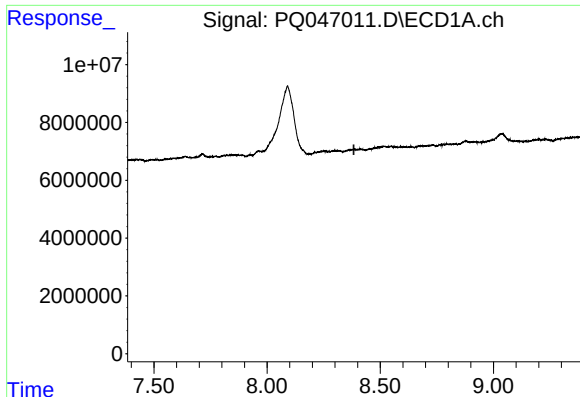
#31 AR-1260-1

R.T.: 8.090 min
Delta R.T.: -0.030 min
Response: 112594528
Conc: 107.64 ng/ml



#31 AR-1260-1

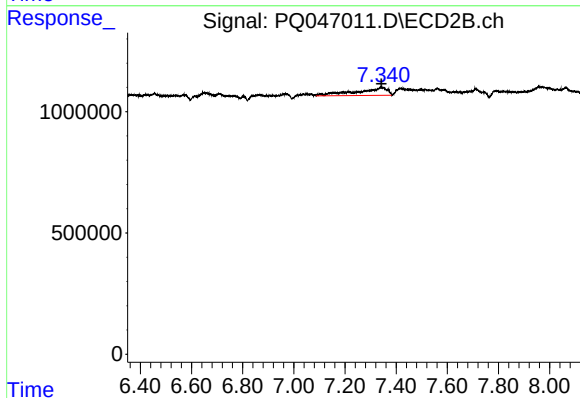
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#32 AR-1260-2

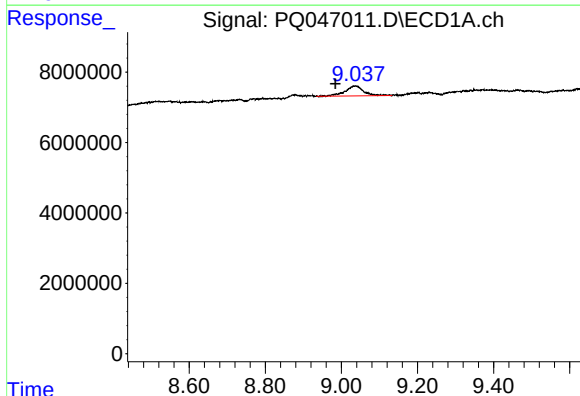
R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



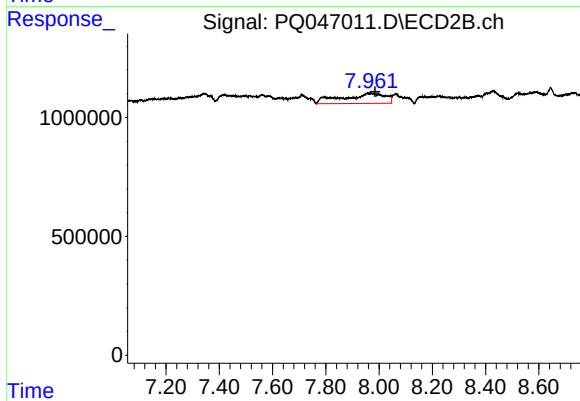
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 2669555
Conc: 12.39 ng/ml



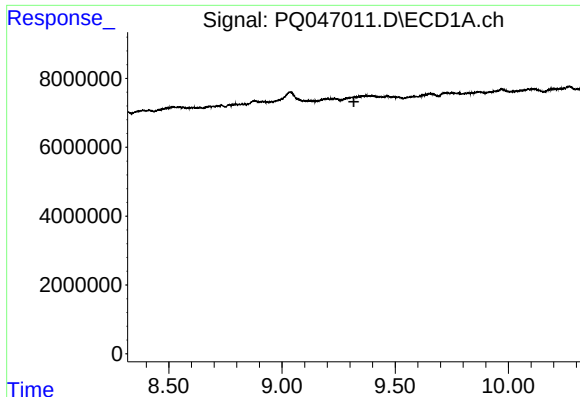
#34 AR-1260-4

R.T.: 9.038 min
Delta R.T.: 0.054 min
Response: 9667286
Conc: 9.69 ng/ml



#34 AR-1260-4

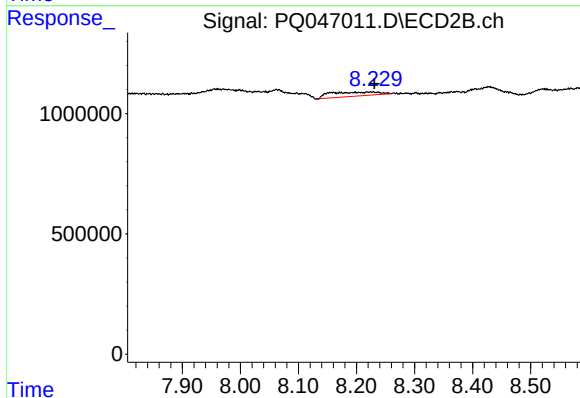
R.T.: 7.971 min
Delta R.T.: -0.014 min
Response: 4689442
Conc: 26.75 ng/ml



#35 AR-1260-5

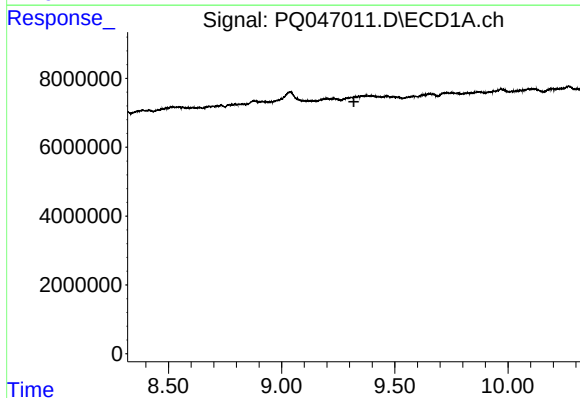
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



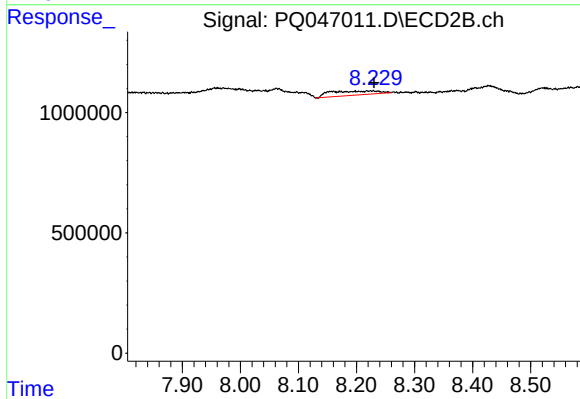
#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.058 min
Response: 990192
Conc: 2.27 ng/ml



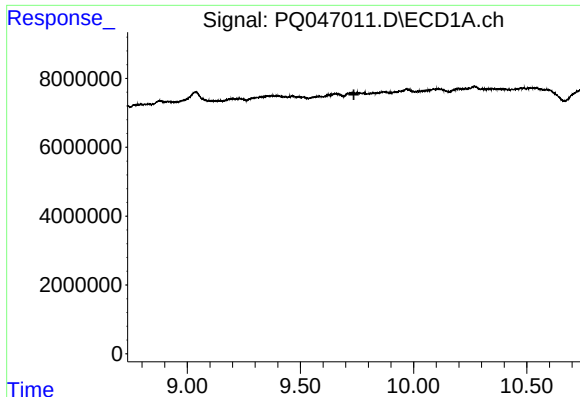
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.319 min
Response: 0
Conc: N.D.



#37 AR-1262-2

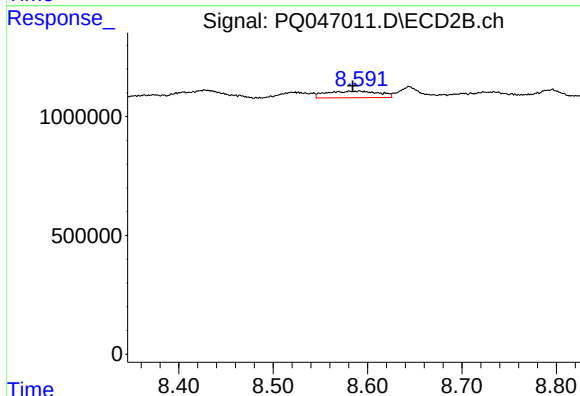
R.T.: 8.173 min
Delta R.T.: -0.058 min
Response: 990192
Conc: 2.50 ng/ml



#39 AR-1262-4

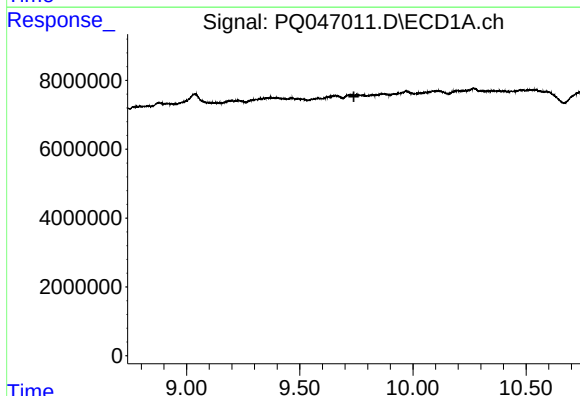
R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



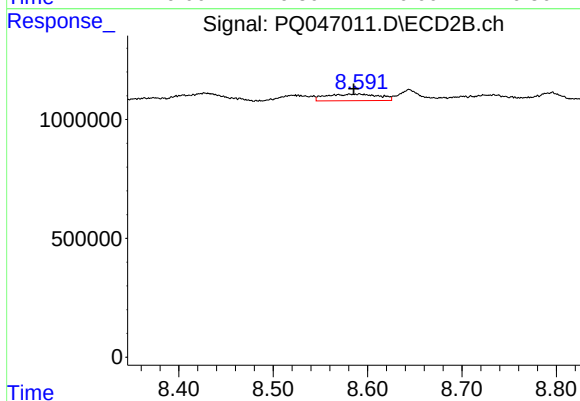
#39 AR-1262-4

R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 1075940
Conc: 3.79 ng/ml



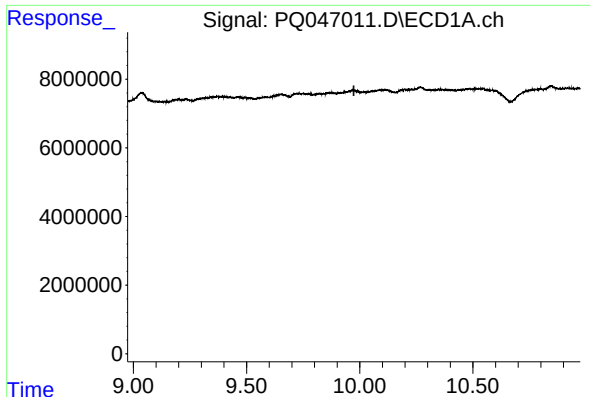
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.



#42 AR-1268-2

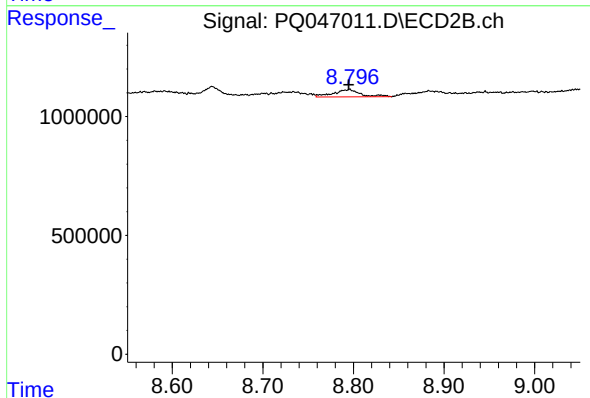
R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 1075940
Conc: 2.74 ng/ml



#43 AR-1268-3

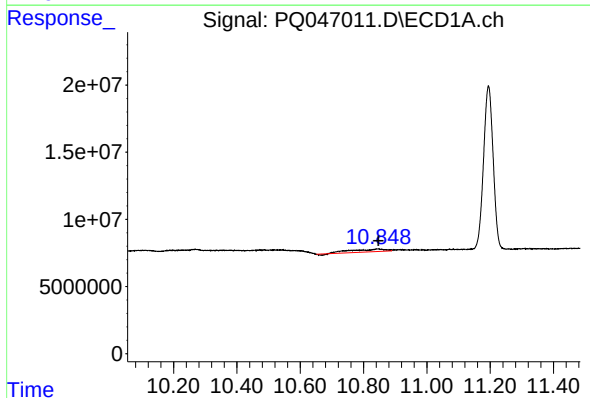
R.T.: 0.000 min
Exp R.T.: 9.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



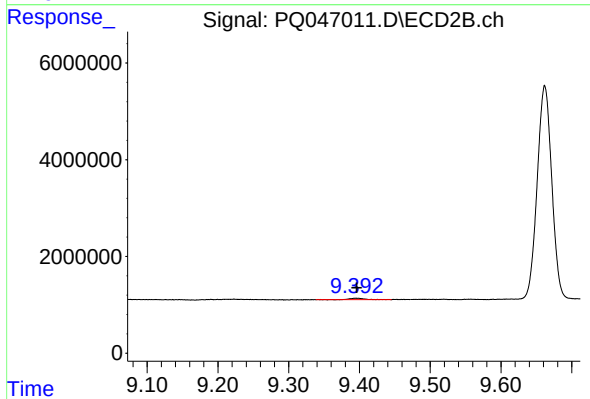
#43 AR-1268-3

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 632378
Conc: 1.99 ng/ml



#45 AR-1268-5

R.T.: 10.847 min
Delta R.T.: 0.000 min
Response: 15444185
Conc: 4.12 ng/ml



#45 AR-1268-5

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 453149
Conc: 0.45 ng/ml