

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
 Data File : PQ047502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 13:16
 Operator : AJ\MA
 Sample : L2249-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 14:27:12 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...	5.109	4.266	297.1E6	43237107	16.163	14.528
2)	SA Decachlor...	11.184	9.645	428.6E6	58665586	20.079	18.765
Target Compounds							
3)	L1 AR-1016-1	6.404	0.000	3188165	0	4.709	N.D. #
4)	L1 AR-1016-2	6.404	0.000	3188165	0	3.337	N.D. #
5)	L1 AR-1016-3	6.488	0.000	1709254	0	2.975	N.D. #
8)	L2 AR-1221-1	0.000	4.473	0	359361	N.D.	10.520 #
9)	L2 AR-1221-2	5.459	4.627	4519806	820222	27.344	31.607
12)	L3 AR-1232-2	6.164	0.000	28713928	0	164.943	N.D. #
13)	L3 AR-1232-3	6.488	0.000	1709254	0	4.985	N.D. #
15)	L3 AR-1232-5	6.758	0.000	4217990	0	32.047	N.D. #
16)	L4 AR-1242-1	6.404	0.000	3188165	0	7.419	N.D. #
17)	L4 AR-1242-2	6.488	0.000	1709254	0	2.808	N.D. #
18)	L4 AR-1242-3	6.488	0.000	1709254	0	4.613	N.D. #
20)	L4 AR-1242-5	7.468	6.455	9534435	1543561	27.380	23.405
21)	L5 AR-1248-1	6.404	0.000	3188165	0	8.655	N.D. #
22)	L5 AR-1248-2	6.758	0.000	4217990	0	8.544	N.D. #
25)	L5 AR-1248-5	7.468	6.455	9534435	1543561	15.079	15.696
26)	L6 AR-1254-1	0.000	6.455	0	1543561	N.D.	9.542 #
27)	L6 AR-1254-2	7.547	0.000	773164	0	0.714	N.D. #
28)	L6 AR-1254-3	7.949	0.000	12242201	0	10.438	N.D. #
31)	L7 AR-1260-1	8.120	0.000	1391079	0	1.669	N.D. #
32)	L7 AR-1260-2	8.339	0.000	1919325	0	1.665	N.D. #
34)	L7 AR-1260-4	8.972	0.000	6696151	0	7.086	N.D. #
38)	L8 AR-1262-3	9.600	0.000	1325343	0	0.819	N.D. #
41)	L9 AR-1268-1	9.600	0.000	1325343	0	0.406	N.D. #
43)	L9 AR-1268-3	9.964	0.000	5062373	0	1.991	N.D. #
45)	L9 AR-1268-5	10.833	0.000	10654312	0	1.463	N.D. #

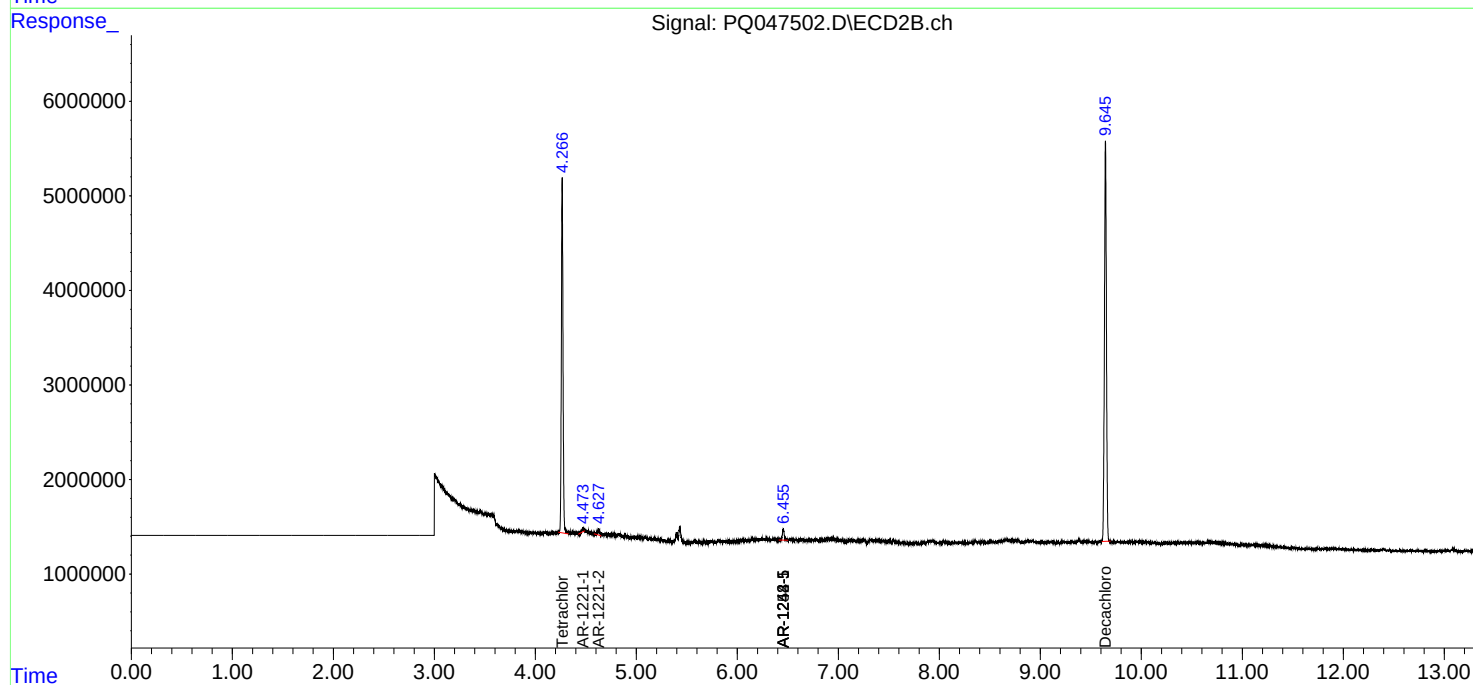
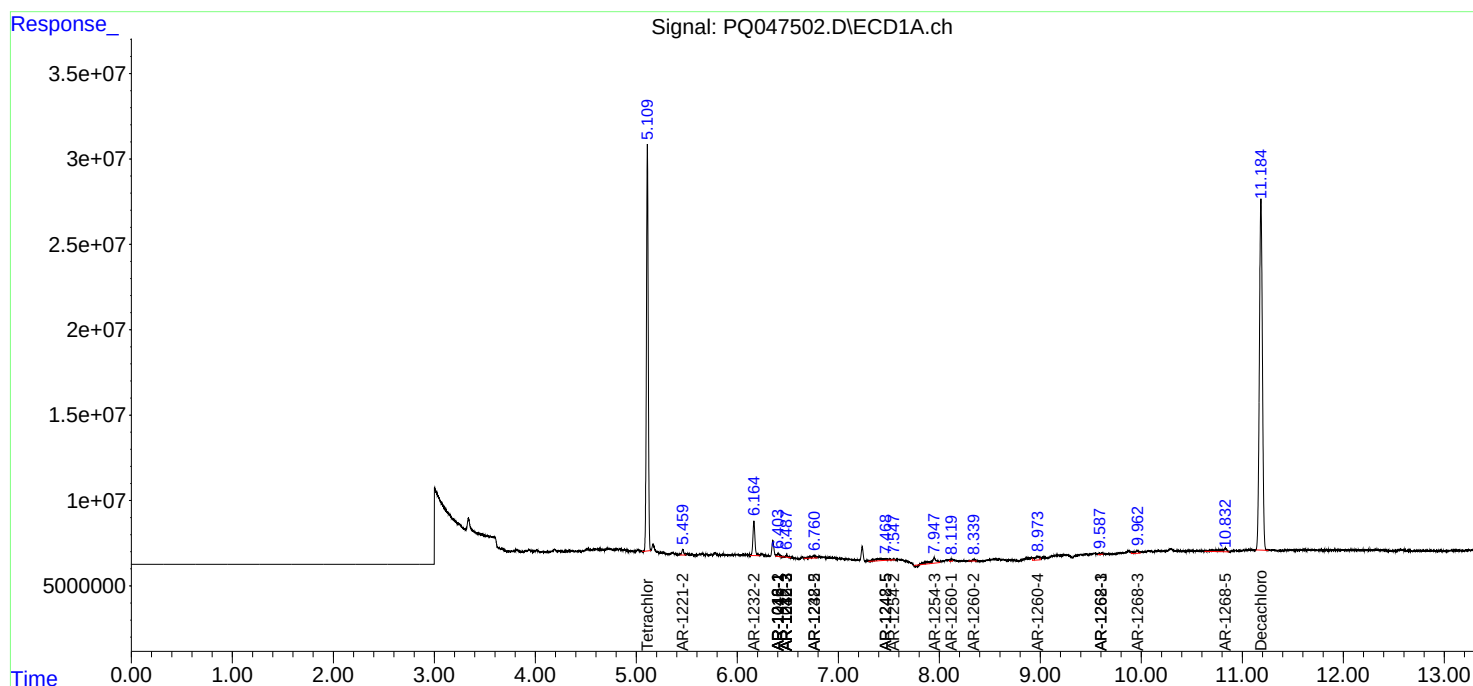
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

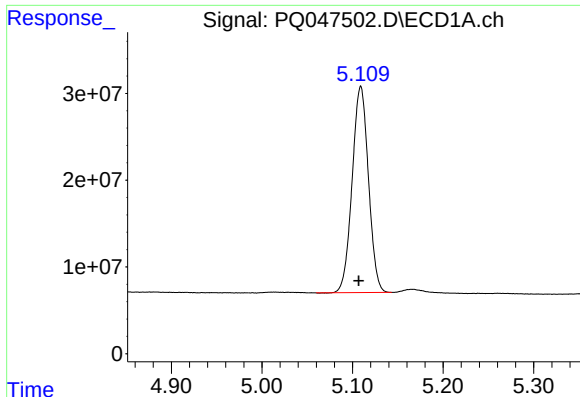
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 13:16
Operator : AJ\MA
Sample : L2249-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 14:27:12 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

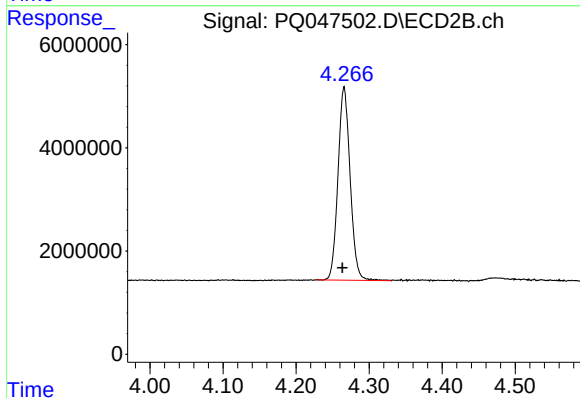




#1 Tetrachloro-m-xylene

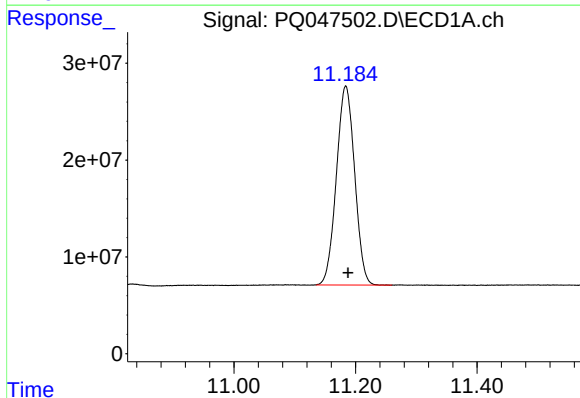
R.T.: 5.109 min
Delta R.T.: 0.002 min
Response: 297066640
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



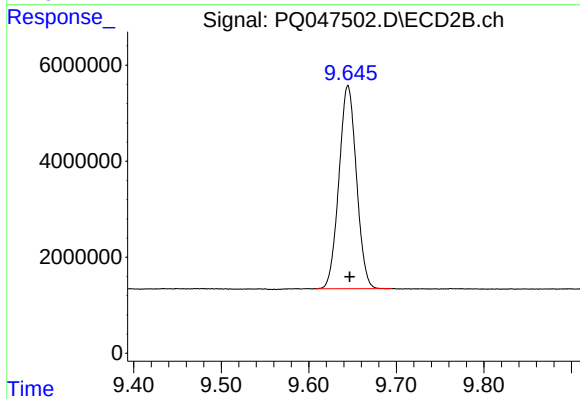
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 43237107
Conc: 14.53 ng/ml



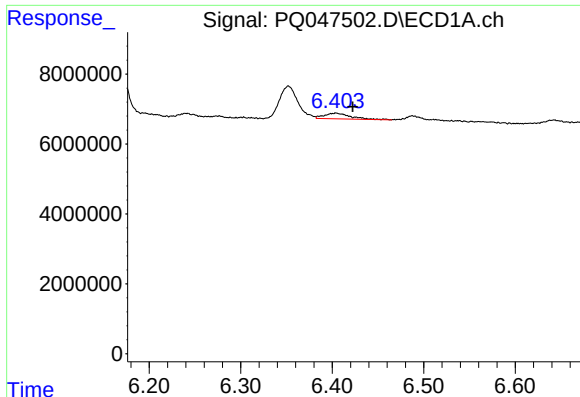
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: -0.004 min
Response: 428638695
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

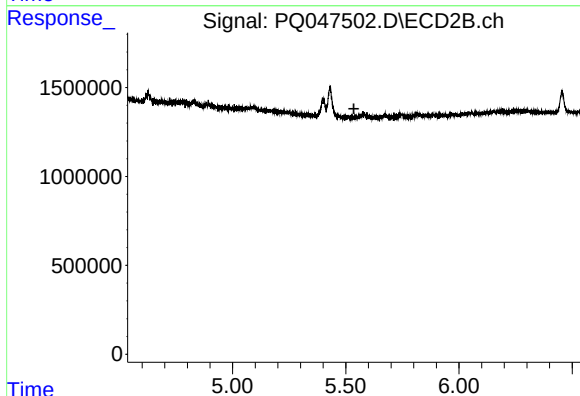
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 58665586
Conc: 18.76 ng/ml



#3 AR-1016-1

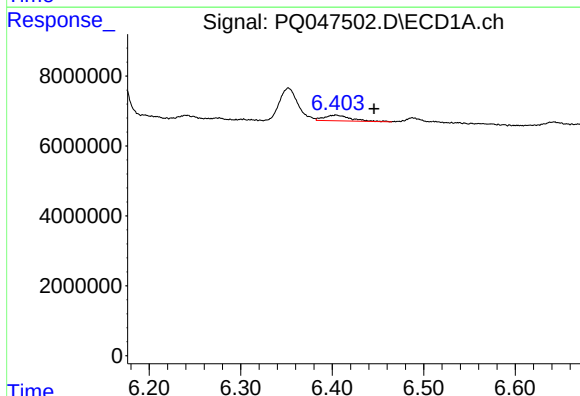
R.T.: 6.404 min
Delta R.T.: -0.018 min
Response: 3188165
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



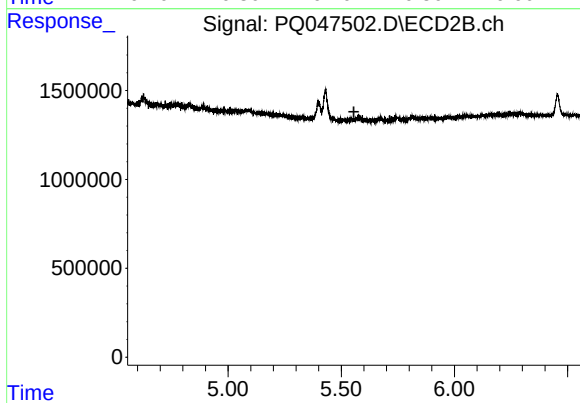
#3 AR-1016-1

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



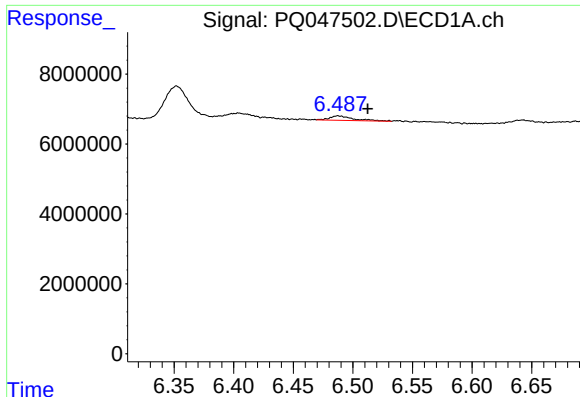
#4 AR-1016-2

R.T.: 6.404 min
Delta R.T.: -0.042 min
Response: 3188165
Conc: 3.34 ng/ml



#4 AR-1016-2

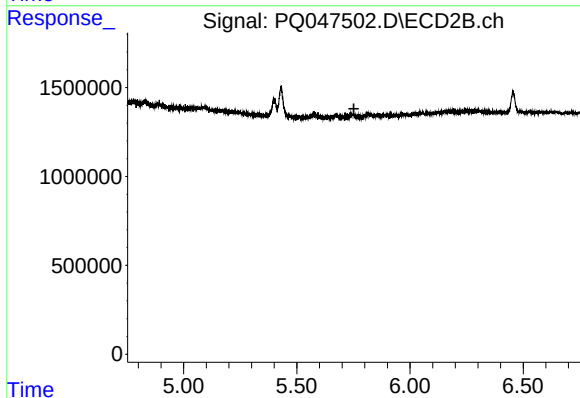
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#5 AR-1016-3

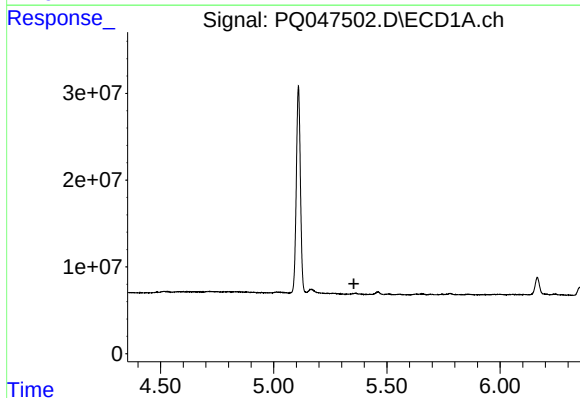
R.T.: 6.488 min
Delta R.T.: -0.025 min
Response: 1709254
Conc: 2.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



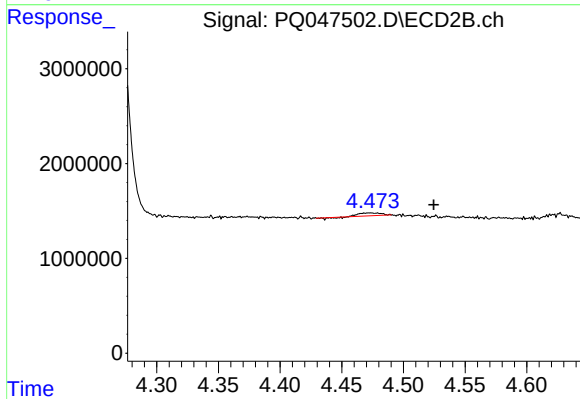
#5 AR-1016-3

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



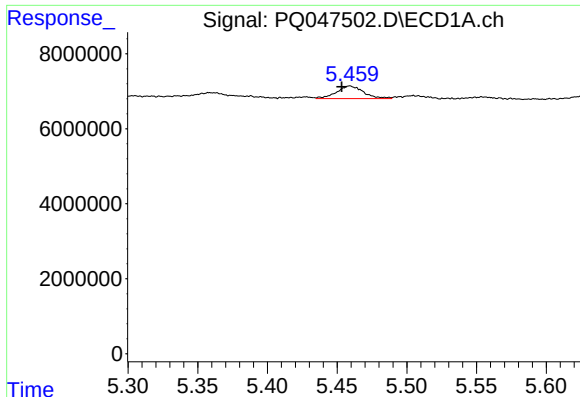
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#8 AR-1221-1

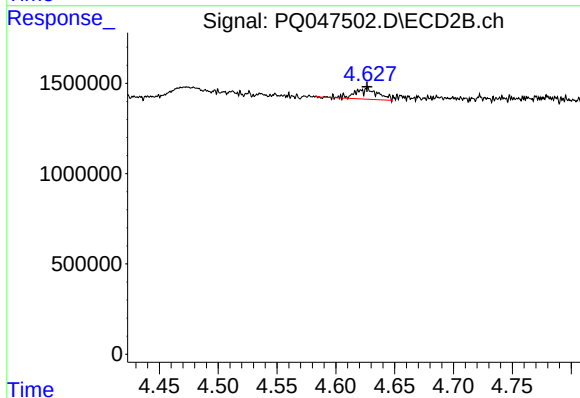
R.T.: 4.473 min
Delta R.T.: -0.052 min
Response: 359361
Conc: 10.52 ng/ml



#9 AR-1221-2

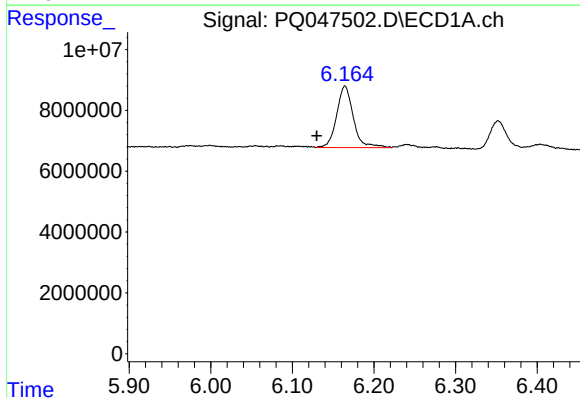
R.T.: 5.459 min
Delta R.T.: 0.006 min
Response: 4519806
Conc: 27.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



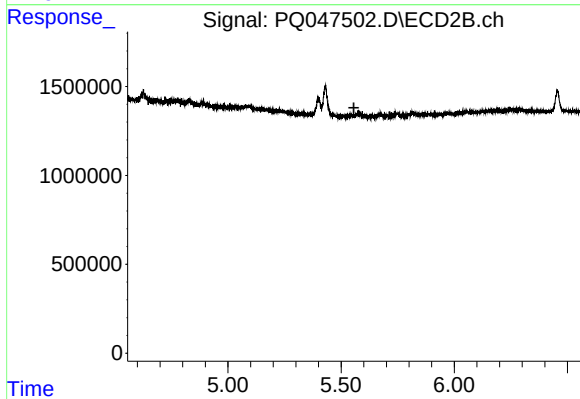
#9 AR-1221-2

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 820222
Conc: 31.61 ng/ml



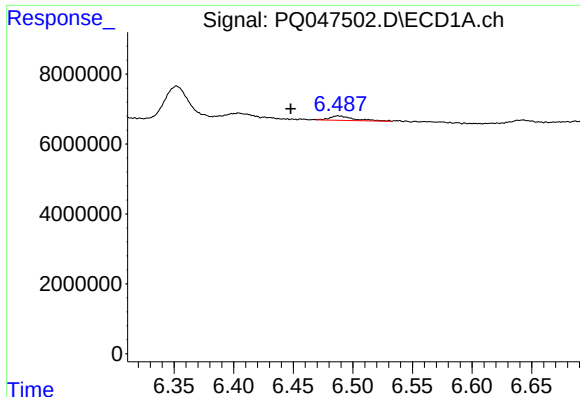
#12 AR-1232-2

R.T.: 6.164 min
Delta R.T.: 0.035 min
Response: 28713928
Conc: 164.94 ng/ml



#12 AR-1232-2

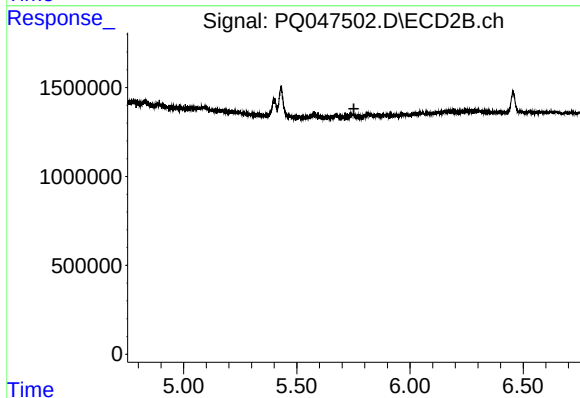
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#13 AR-1232-3

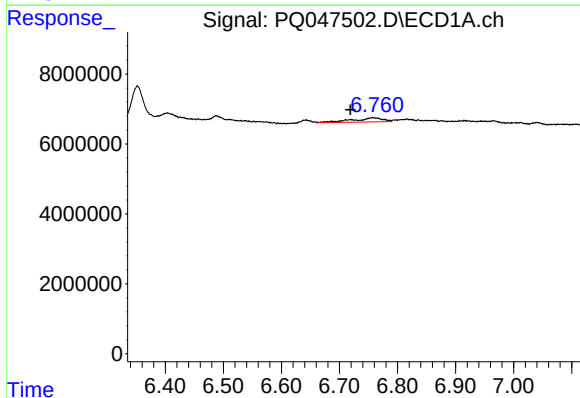
R.T.: 6.488 min
Delta R.T.: 0.040 min
Response: 1709254
Conc: 4.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



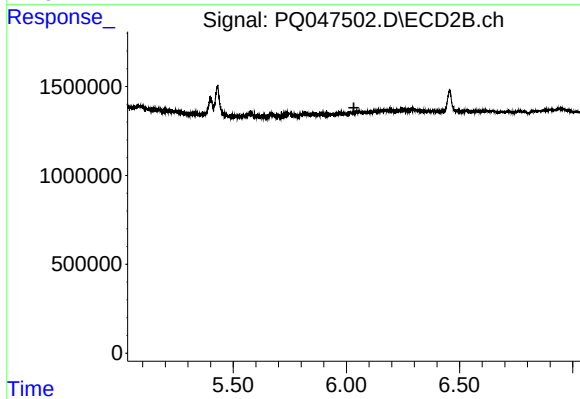
#13 AR-1232-3

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



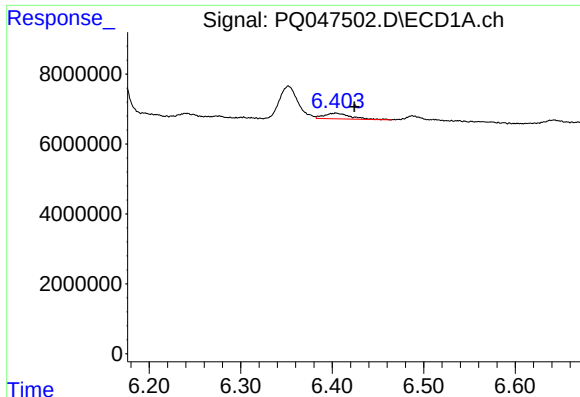
#15 AR-1232-5

R.T.: 6.758 min
Delta R.T.: 0.039 min
Response: 4217990
Conc: 32.05 ng/ml



#15 AR-1232-5

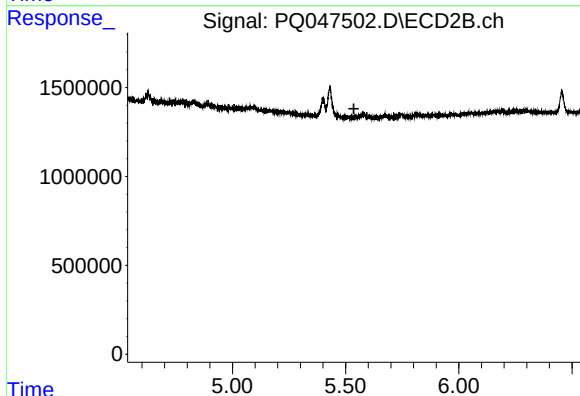
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#16 AR-1242-1

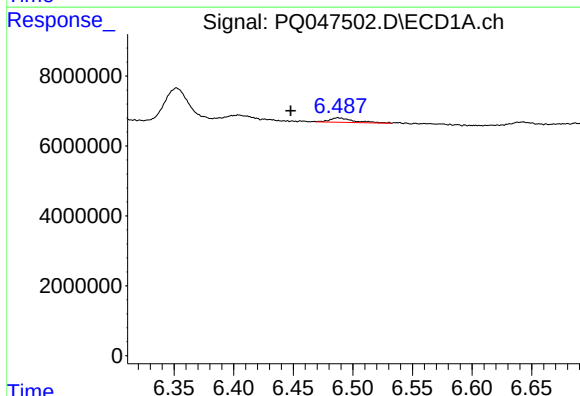
R.T.: 6.404 min
Delta R.T.: -0.020 min
Response: 3188165
Conc: 7.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



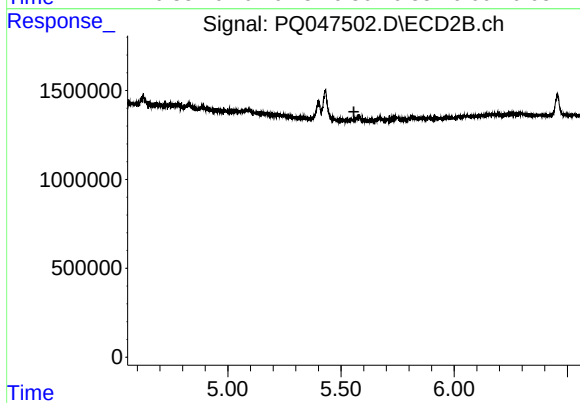
#16 AR-1242-1

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



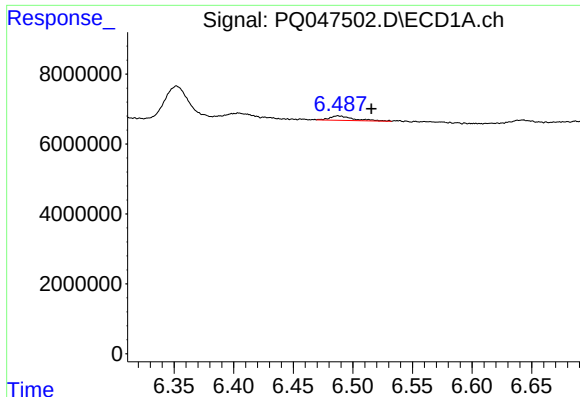
#17 AR-1242-2

R.T.: 6.488 min
Delta R.T.: 0.040 min
Response: 1709254
Conc: 2.81 ng/ml



#17 AR-1242-2

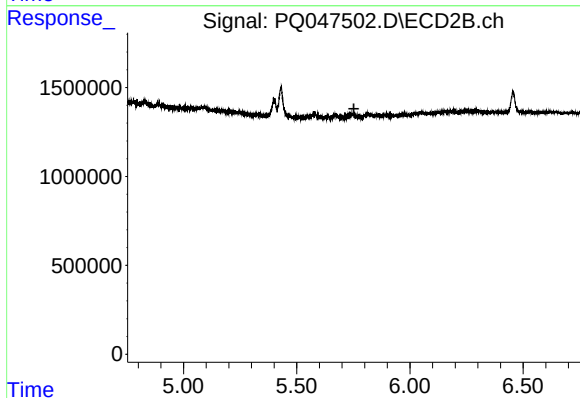
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#18 AR-1242-3

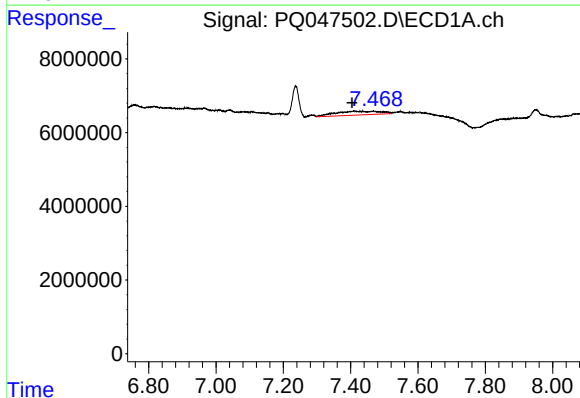
R.T.: 6.488 min
Delta R.T.: -0.028 min
Response: 1709254
Conc: 4.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



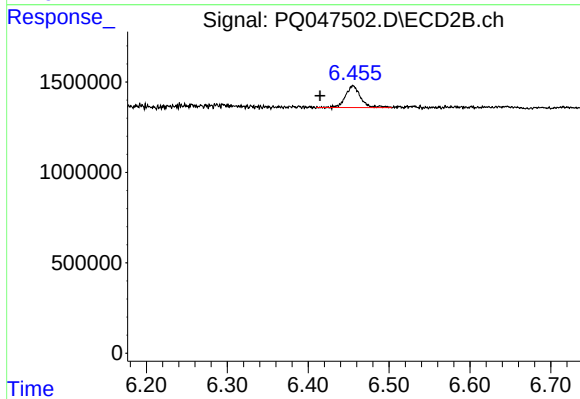
#18 AR-1242-3

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



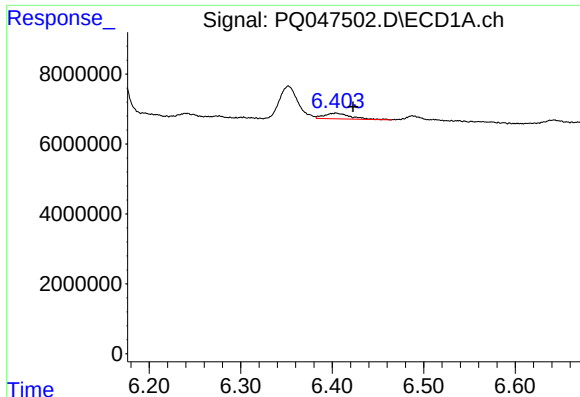
#20 AR-1242-5

R.T.: 7.468 min
Delta R.T.: 0.064 min
Response: 9534435
Conc: 27.38 ng/ml



#20 AR-1242-5

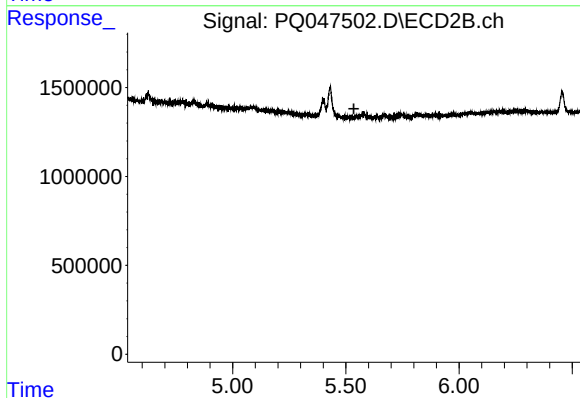
R.T.: 6.455 min
Delta R.T.: 0.041 min
Response: 1543561
Conc: 23.40 ng/ml



#21 AR-1248-1

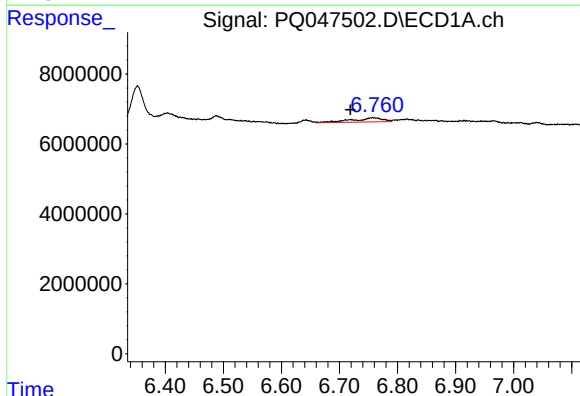
R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 3188165
Conc: 8.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



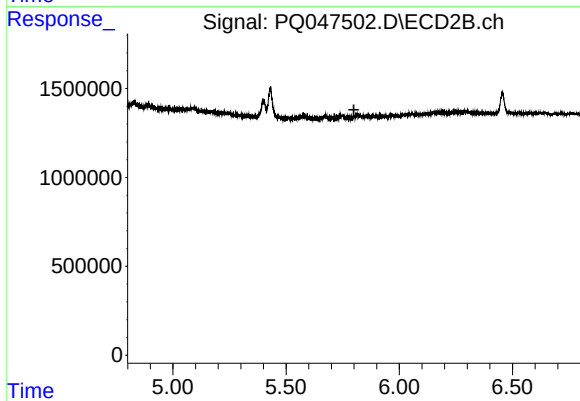
#21 AR-1248-1

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



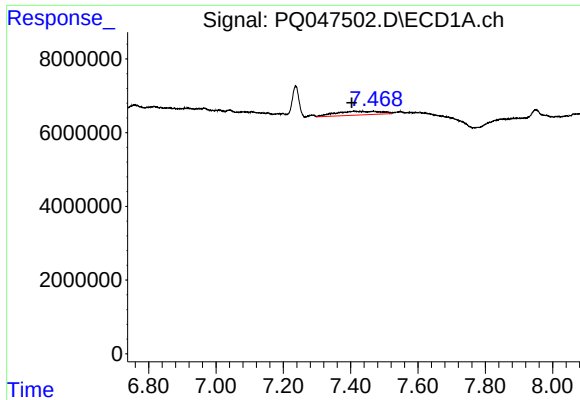
#22 AR-1248-2

R.T.: 6.758 min
Delta R.T.: 0.039 min
Response: 4217990
Conc: 8.54 ng/ml



#22 AR-1248-2

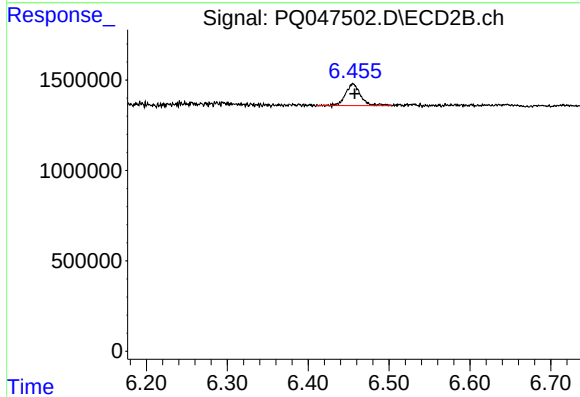
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#25 AR-1248-5

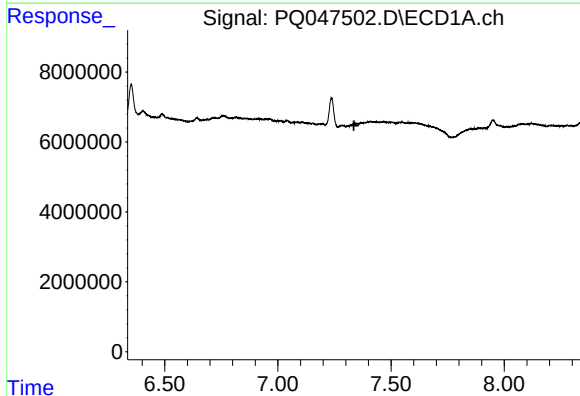
R.T.: 7.468 min
Delta R.T.: 0.065 min
Response: 9534435
Conc: 15.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



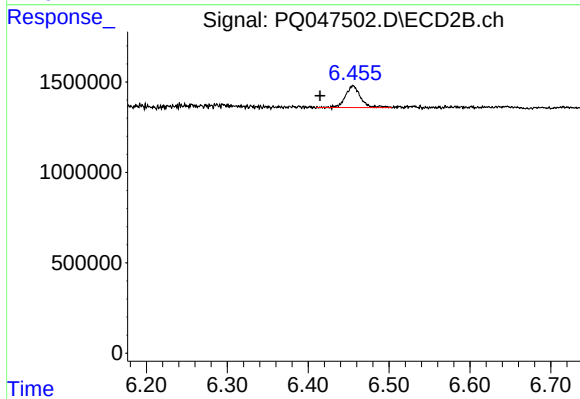
#25 AR-1248-5

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 1543561
Conc: 15.70 ng/ml



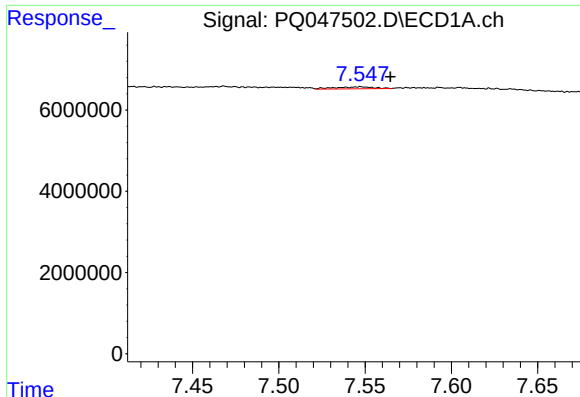
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.336 min
Response: 0
Conc: N.D.



#26 AR-1254-1

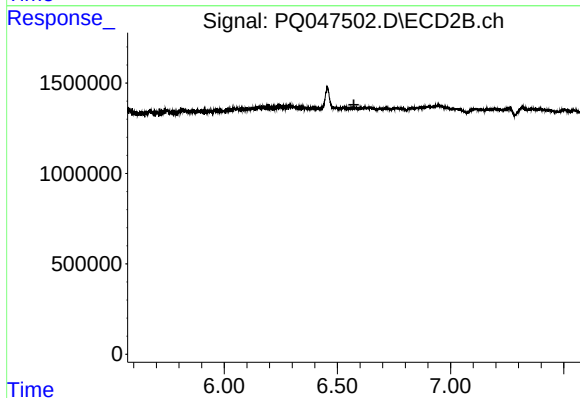
R.T.: 6.455 min
Delta R.T.: 0.041 min
Response: 1543561
Conc: 9.54 ng/ml



#27 AR-1254-2

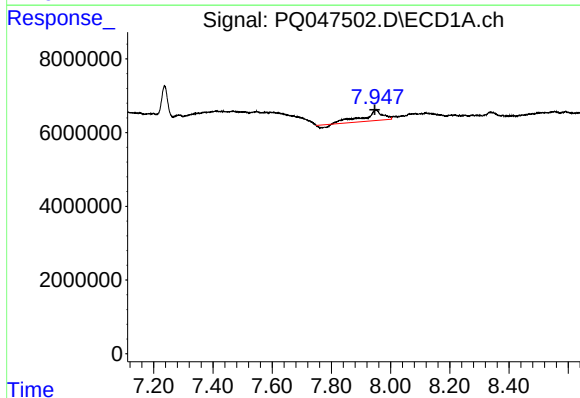
R.T.: 7.547 min
Delta R.T.: -0.017 min
Response: 773164
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



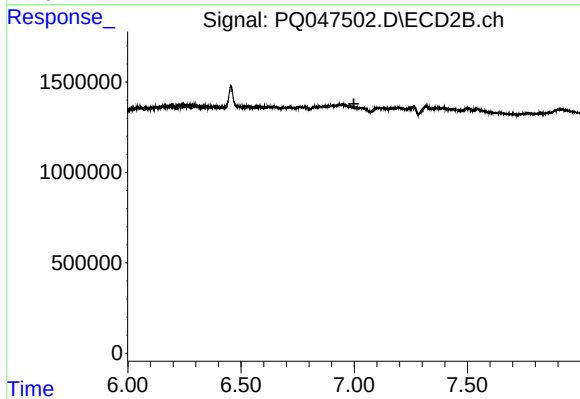
#27 AR-1254-2

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



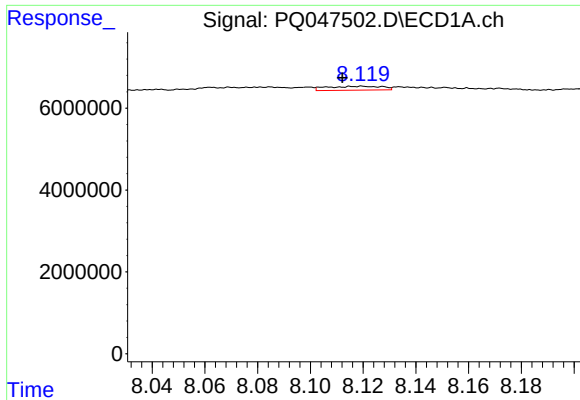
#28 AR-1254-3

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 12242201
Conc: 10.44 ng/ml



#28 AR-1254-3

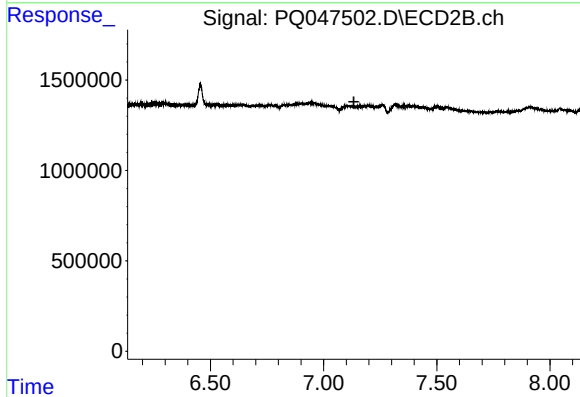
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#31 AR-1260-1

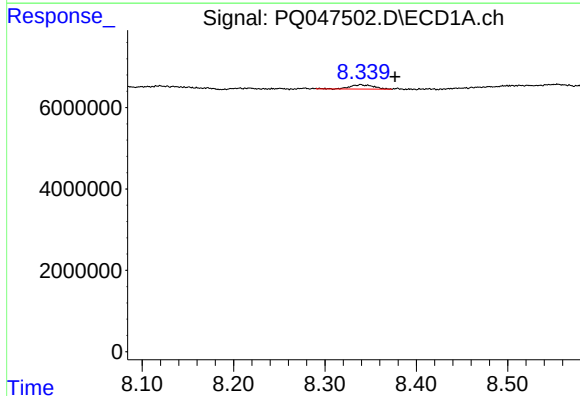
R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 1391079
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



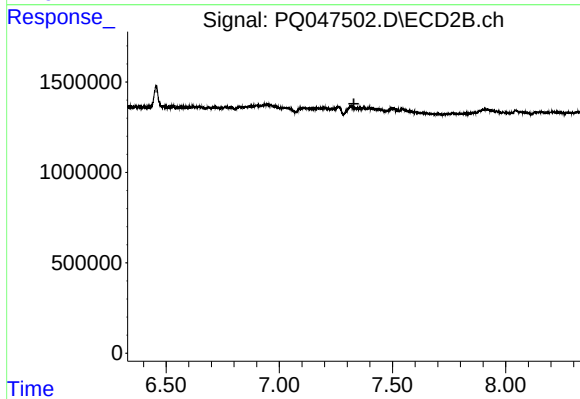
#31 AR-1260-1

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



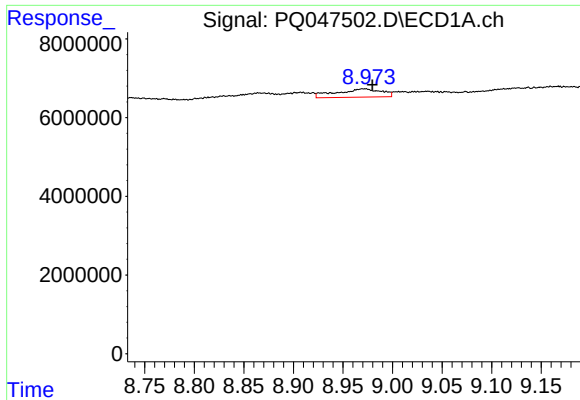
#32 AR-1260-2

R.T.: 8.339 min
Delta R.T.: -0.038 min
Response: 1919325
Conc: 1.67 ng/ml



#32 AR-1260-2

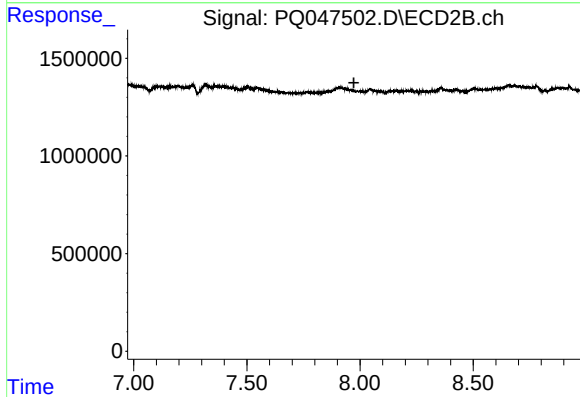
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#34 AR-1260-4

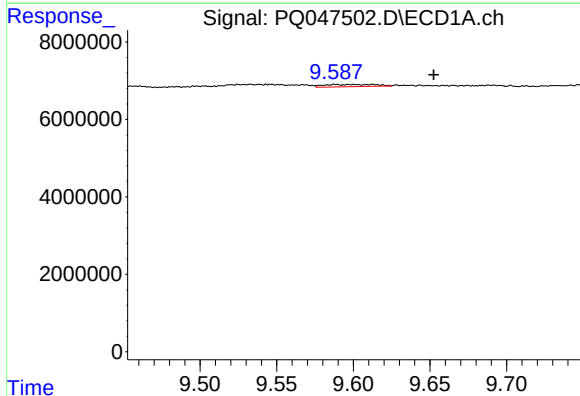
R.T.: 8.972 min
Delta R.T.: -0.008 min
Response: 6696151
Conc: 7.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



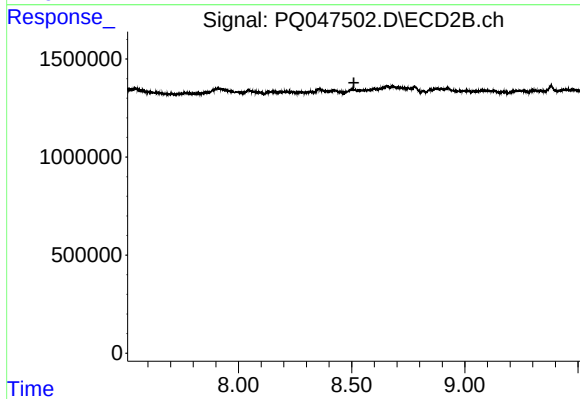
#34 AR-1260-4

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



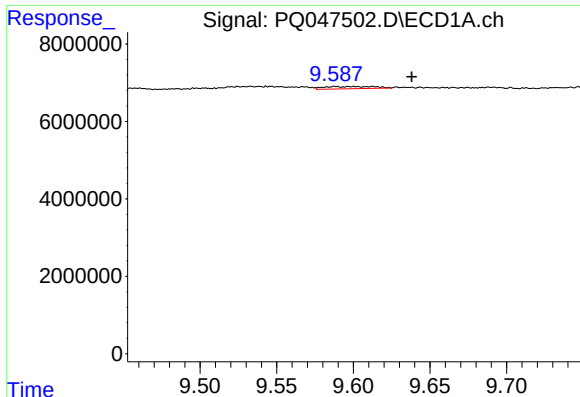
#38 AR-1262-3

R.T.: 9.600 min
Delta R.T.: -0.053 min
Response: 1325343
Conc: 0.82 ng/ml



#38 AR-1262-3

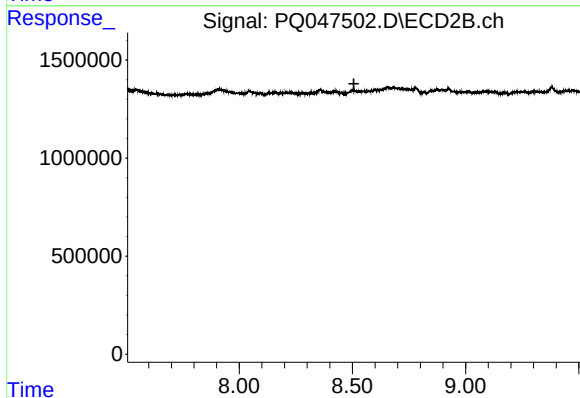
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#41 AR-1268-1

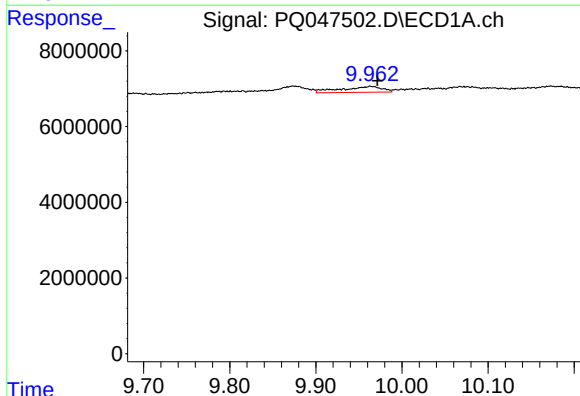
R.T.: 9.600 min
Delta R.T.: -0.039 min
Response: 1325343
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



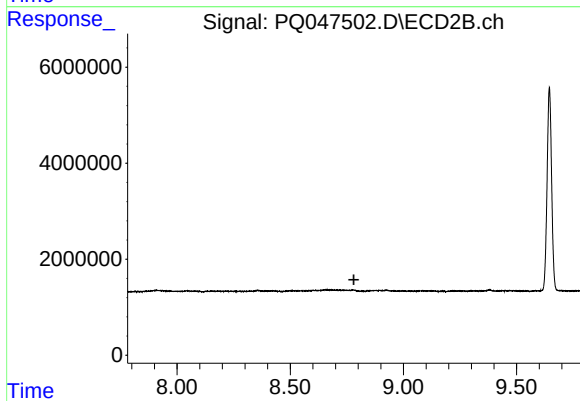
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



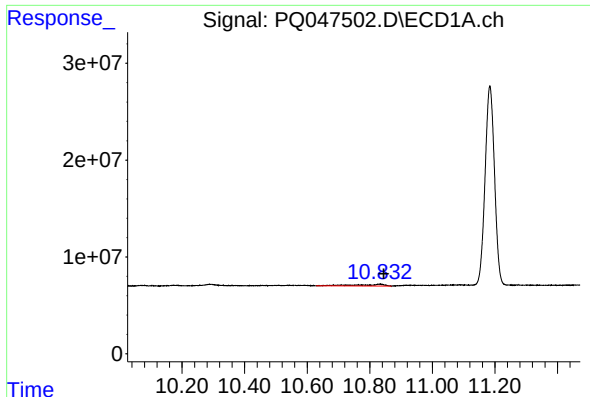
#43 AR-1268-3

R.T.: 9.964 min
Delta R.T.: -0.007 min
Response: 5062373
Conc: 1.99 ng/ml



#43 AR-1268-3

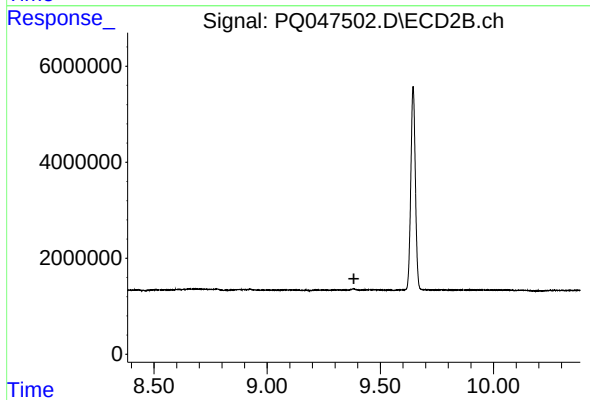
R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.833 min
Delta R.T.: -0.012 min
Response: 10654312
Conc: 1.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

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