

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
 Data File : PQ047487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 08:54
 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 20 12:16:04 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...	5.105	4.262	427.4E6	59903058	23.255	20.128
2)	SA Decachlor...	11.179	9.643	536.5E6	73681255	25.130	23.568
Target Compounds							
3)	L1 AR-1016-1	6.420	0.000	968244	0	1.430	N.D. #
4)	L1 AR-1016-2	6.420	0.000	968244	0	1.014	N.D. #
9)	L2 AR-1221-2	5.456	4.623	5015231	907267	30.341	34.962
12)	L3 AR-1232-2	6.106	0.000	5590604	0	32.114	N.D. #
13)	L3 AR-1232-3	6.420	0.000	968244	0	2.824	N.D. #
16)	L4 AR-1242-1	6.420	0.000	968244	0	2.253	N.D. #
17)	L4 AR-1242-2	6.420	0.000	968244	0	1.590	N.D. #
20)	L4 AR-1242-5	0.000	6.439	0	1026450	N.D.	15.564 #
21)	L5 AR-1248-1	6.420	0.000	968244	0	2.629	N.D. #
24)	L5 AR-1248-4	7.332	0.000	23099617	0	34.414	N.D. #
25)	L5 AR-1248-5	0.000	6.439	0	1026450	N.D.	10.437 #
26)	L6 AR-1254-1	7.332	6.439	23099617	1026450	33.654	6.345 #
28)	L6 AR-1254-3	7.951	0.000	27531738	0	23.473	N.D. #
29)	L6 AR-1254-4	8.232	0.000	23587452	0	24.197	N.D. #
30)	L6 AR-1254-5	8.665	0.000	3469350	0	3.515	N.D. #
31)	L7 AR-1260-1	8.133	0.000	13858873	0	16.630	N.D. #
32)	L7 AR-1260-2	8.340	7.317	46522756	855466	40.370	4.345 #
34)	L7 AR-1260-4	8.988	0.000	1107567	0	1.172	N.D. #
35)	L7 AR-1260-5	9.338	0.000	1781396	0	0.788	N.D. #
37)	L8 AR-1262-2	9.338	0.000	1781396	0	0.737	N.D. #
43)	L9 AR-1268-3	9.959	0.000	4028856	0	1.585	N.D. #
45)	L9 AR-1268-5	10.833	9.376	3195657	716178	0.439	0.635 #

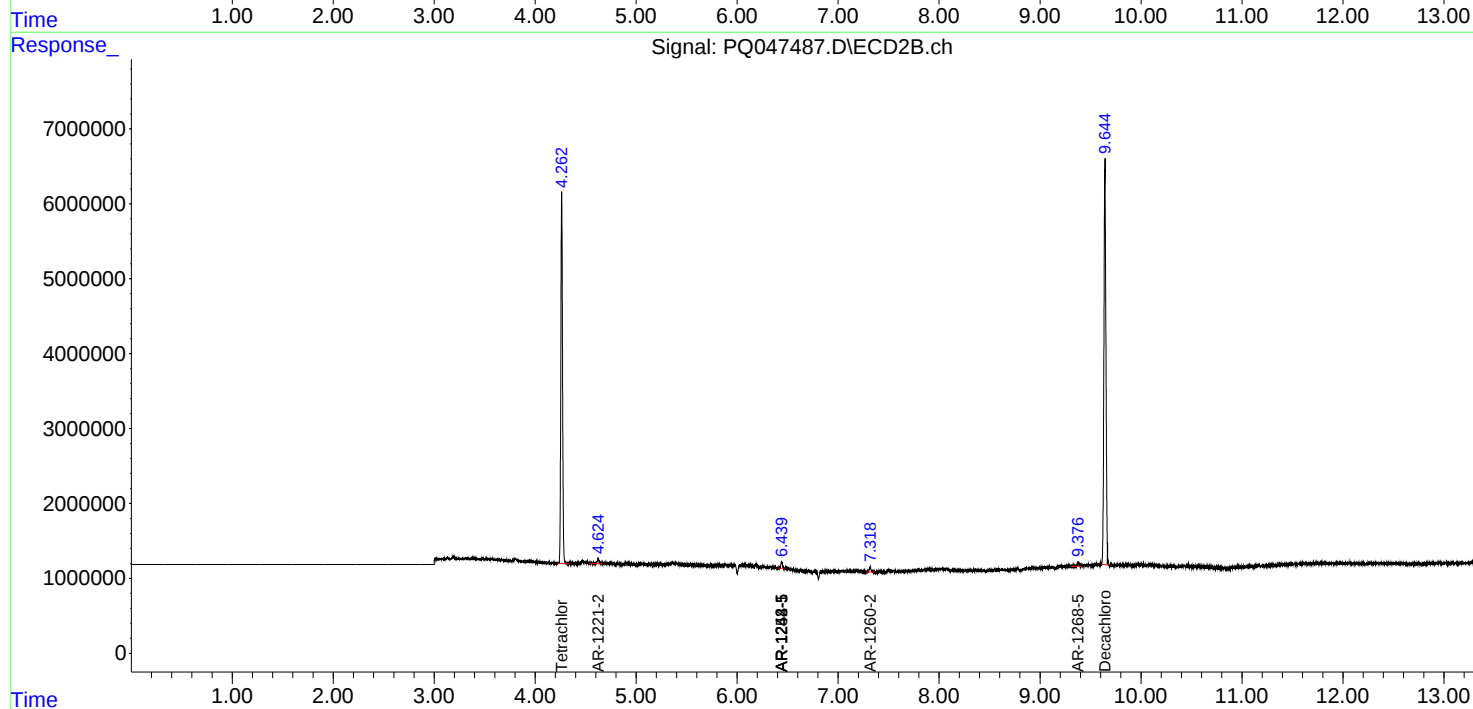
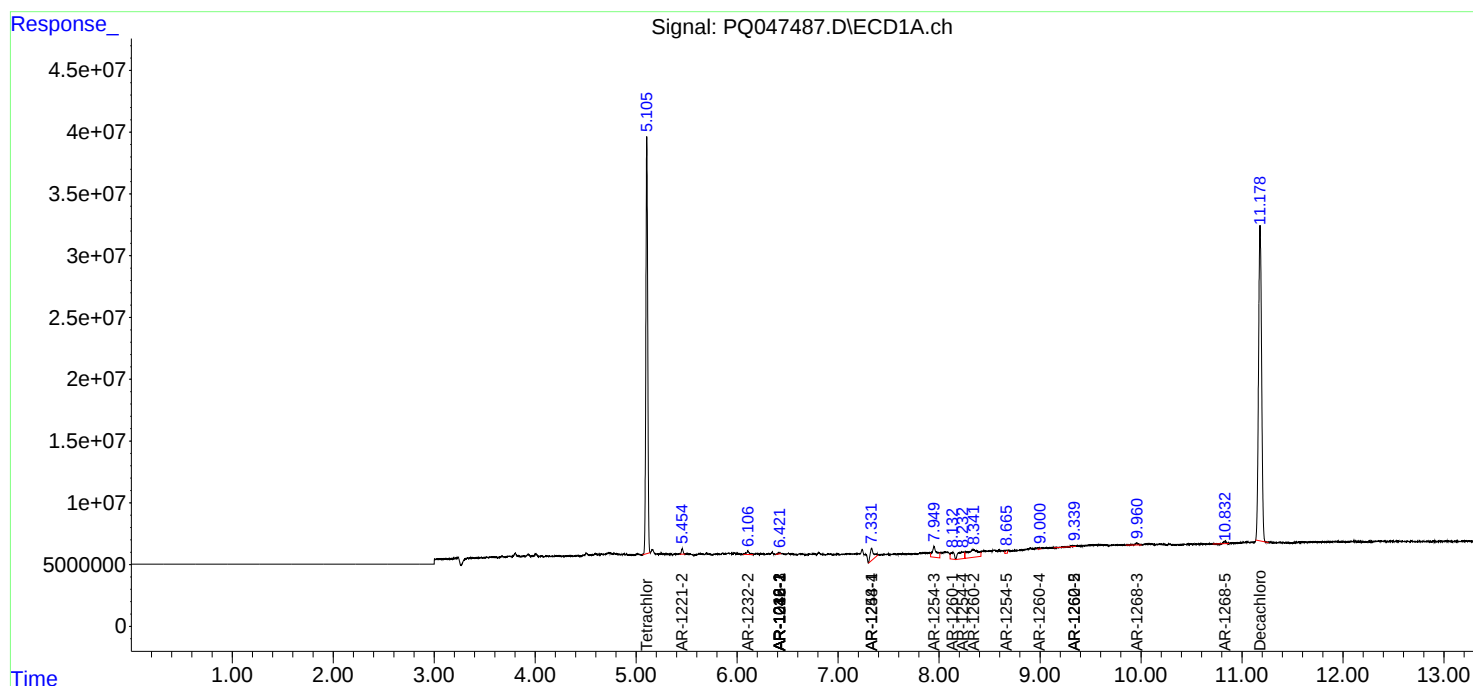
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

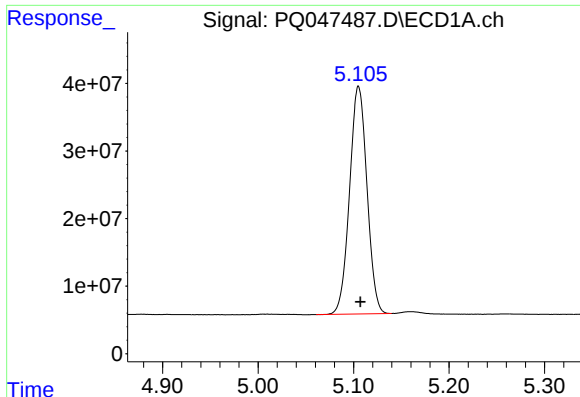
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 08:54
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 12:16:04 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

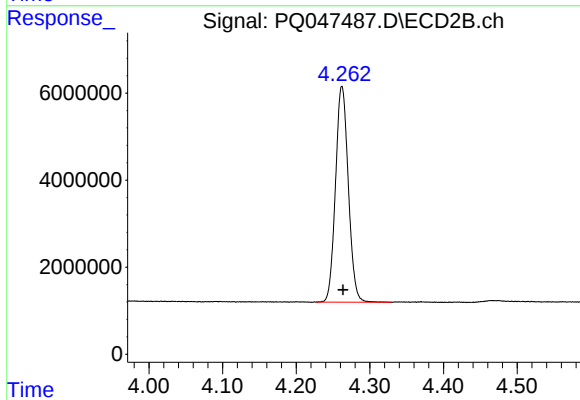




#1 Tetrachloro-m-xylene

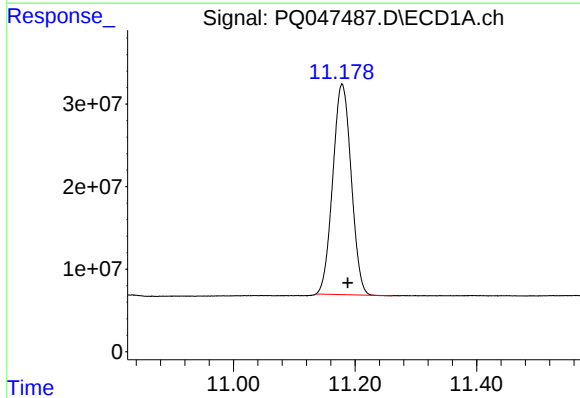
R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 427422777
Conc: 23.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



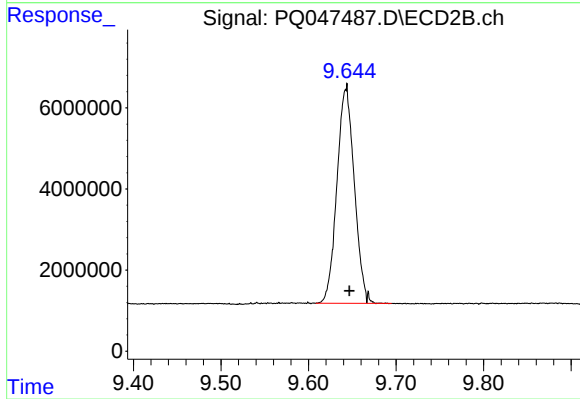
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 59903058
Conc: 20.13 ng/ml



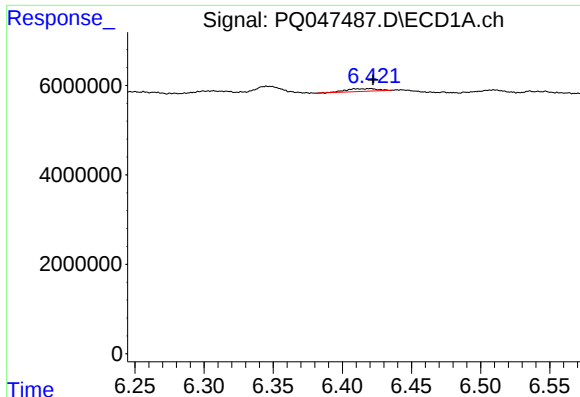
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: -0.009 min
Response: 536465540
Conc: 25.13 ng/ml



#2 Decachlorobiphenyl

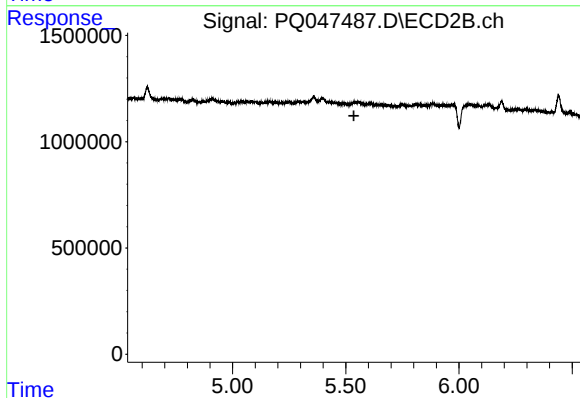
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 73681255
Conc: 23.57 ng/ml



#3 AR-1016-1

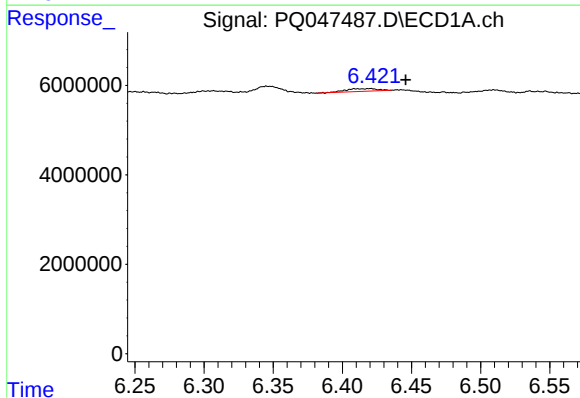
R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 968244
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



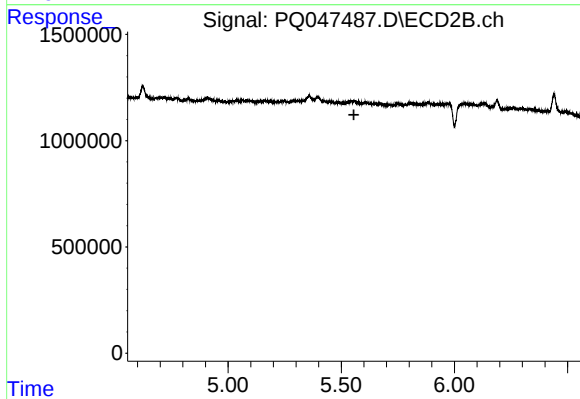
#3 AR-1016-1

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



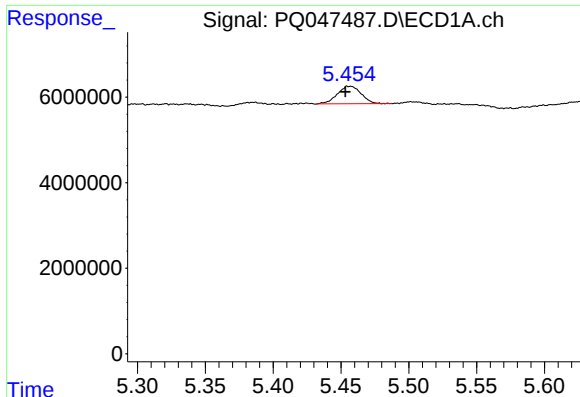
#4 AR-1016-2

R.T.: 6.420 min
Delta R.T.: -0.026 min
Response: 968244
Conc: 1.01 ng/ml



#4 AR-1016-2

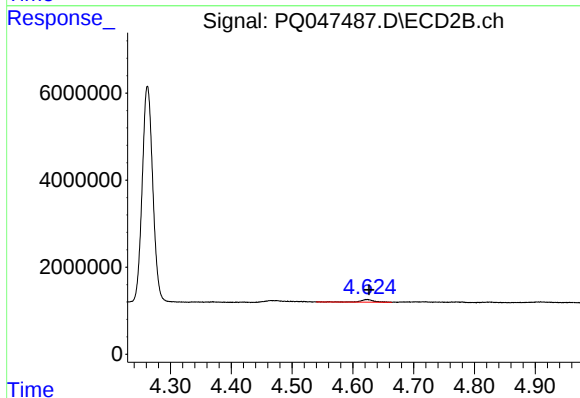
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#9 AR-1221-2

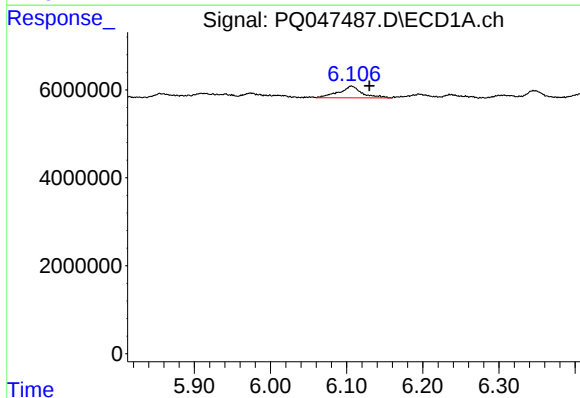
R.T.: 5.456 min
Delta R.T.: 0.003 min
Response: 5015231
Conc: 30.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



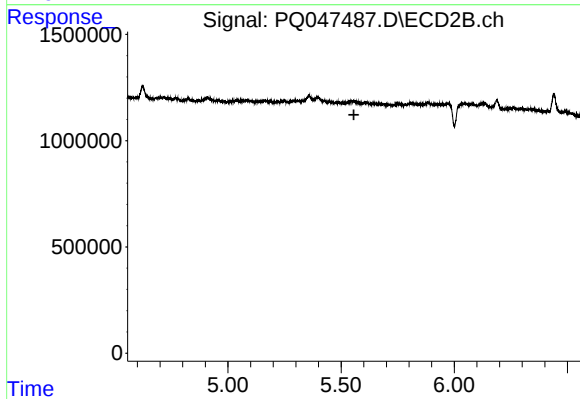
#9 AR-1221-2

R.T.: 4.623 min
Delta R.T.: -0.003 min
Response: 907267
Conc: 34.96 ng/ml



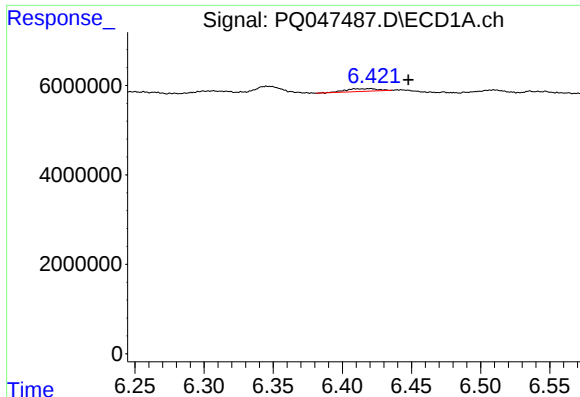
#12 AR-1232-2

R.T.: 6.106 min
Delta R.T.: -0.024 min
Response: 5590604
Conc: 32.11 ng/ml



#12 AR-1232-2

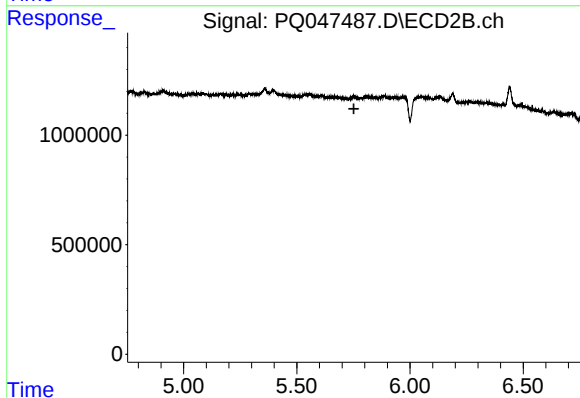
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#13 AR-1232-3

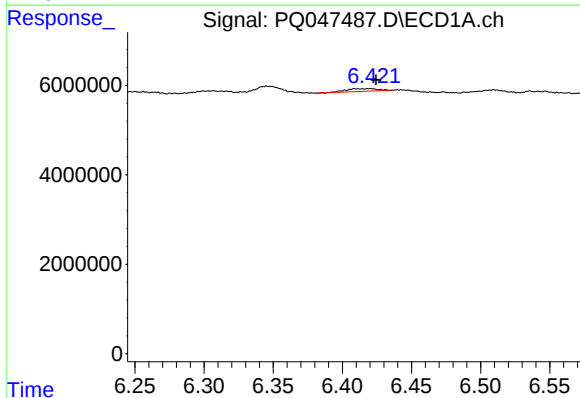
R.T.: 6.420 min
Delta R.T.: -0.028 min
Response: 968244
Conc: 2.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



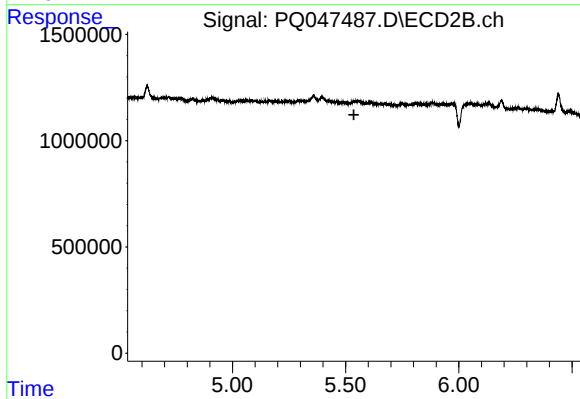
#13 AR-1232-3

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



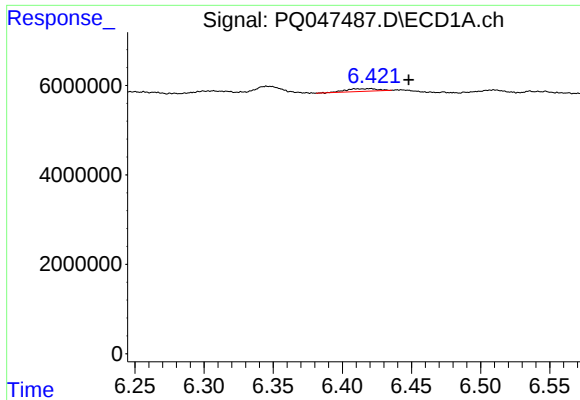
#16 AR-1242-1

R.T.: 6.420 min
Delta R.T.: -0.004 min
Response: 968244
Conc: 2.25 ng/ml



#16 AR-1242-1

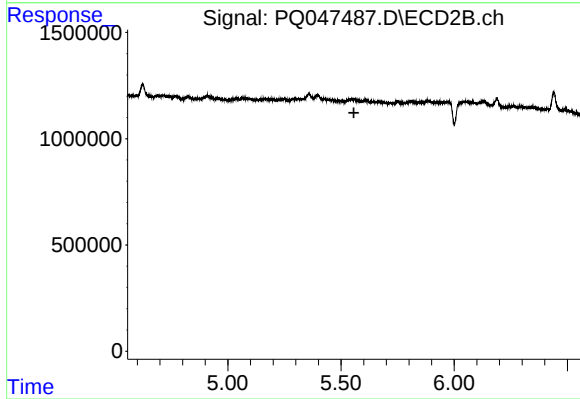
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#17 AR-1242-2

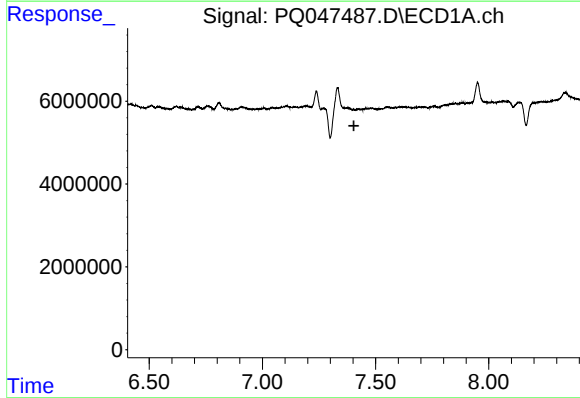
R.T.: 6.420 min
Delta R.T.: -0.028 min
Response: 968244
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



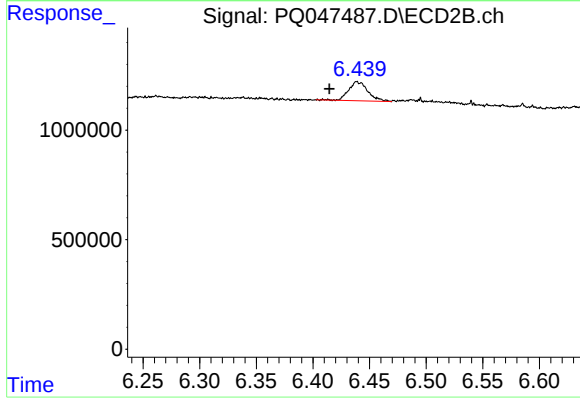
#17 AR-1242-2

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



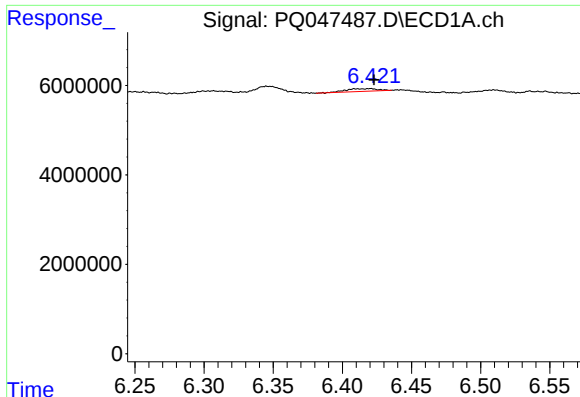
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

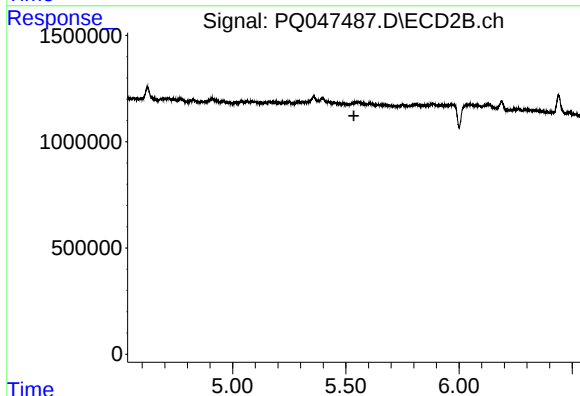
R.T.: 6.439 min
Delta R.T.: 0.024 min
Response: 1026450
Conc: 15.56 ng/ml



#21 AR-1248-1

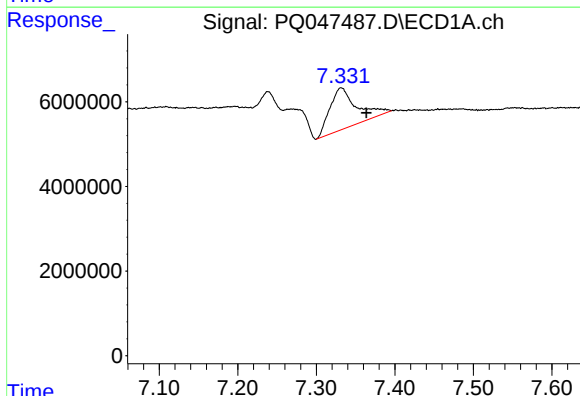
R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 968244
Conc: 2.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



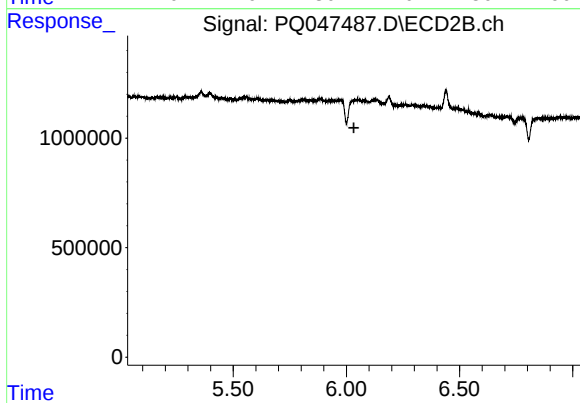
#21 AR-1248-1

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



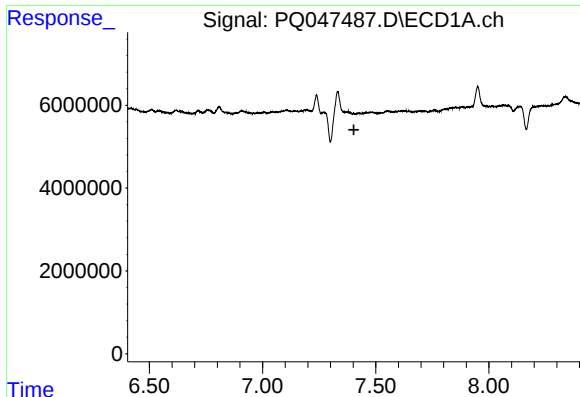
#24 AR-1248-4

R.T.: 7.332 min
Delta R.T.: -0.032 min
Response: 23099617
Conc: 34.41 ng/ml



#24 AR-1248-4

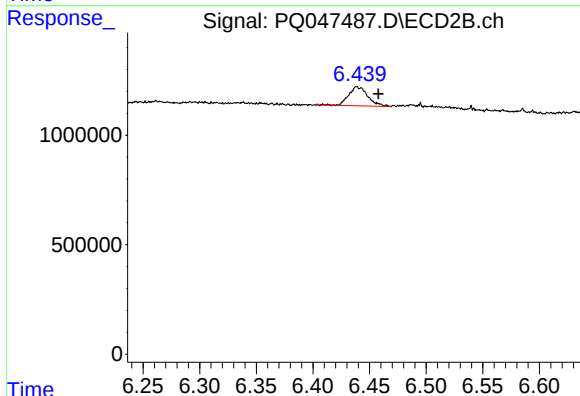
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

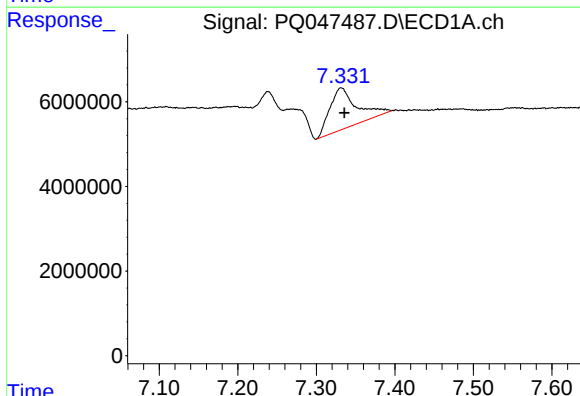
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



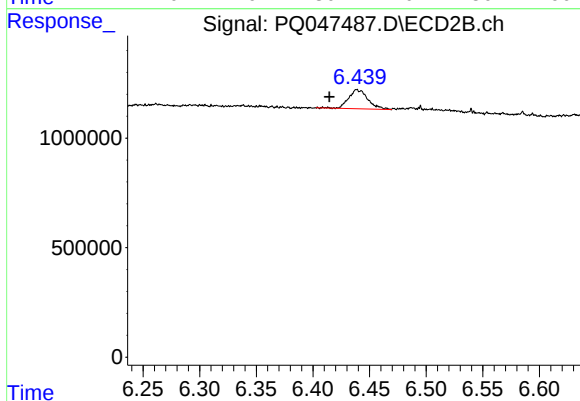
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.019 min
Response: 1026450
Conc: 10.44 ng/ml



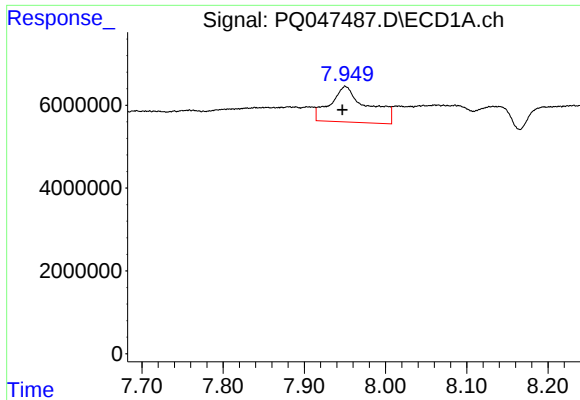
#26 AR-1254-1

R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 23099617
Conc: 33.65 ng/ml



#26 AR-1254-1

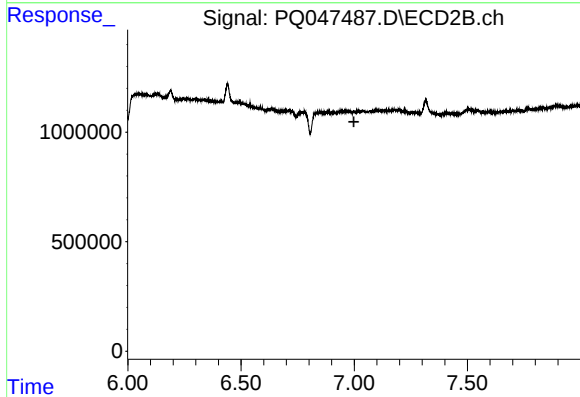
R.T.: 6.439 min
Delta R.T.: 0.024 min
Response: 1026450
Conc: 6.35 ng/ml



#28 AR-1254-3

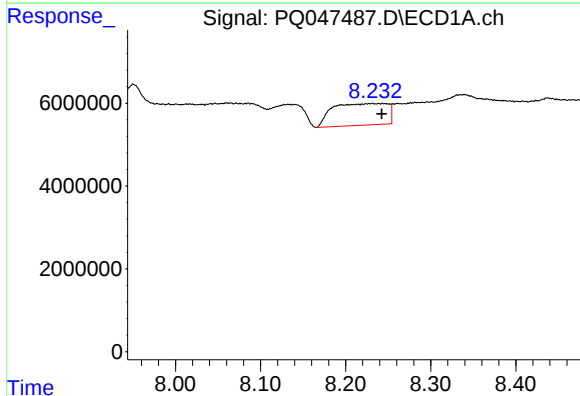
R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 27531738
Conc: 23.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



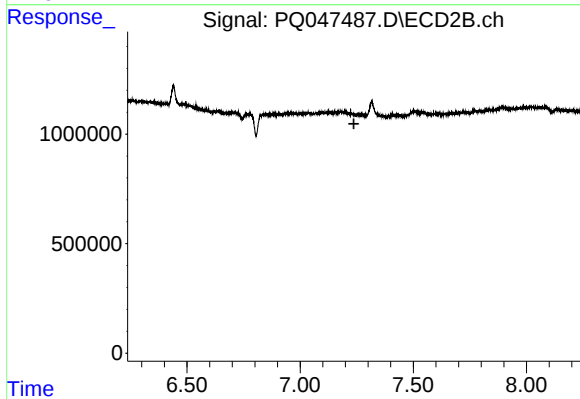
#28 AR-1254-3

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



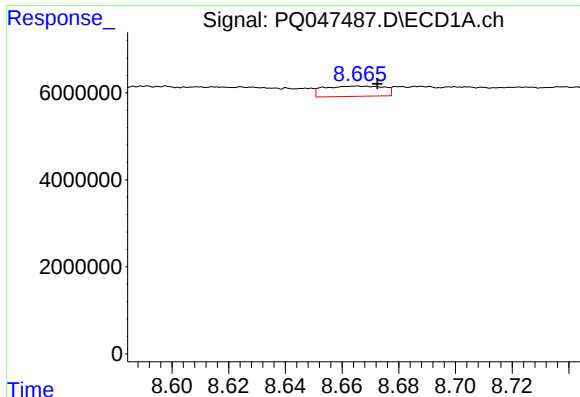
#29 AR-1254-4

R.T.: 8.232 min
Delta R.T.: -0.011 min
Response: 23587452
Conc: 24.20 ng/ml



#29 AR-1254-4

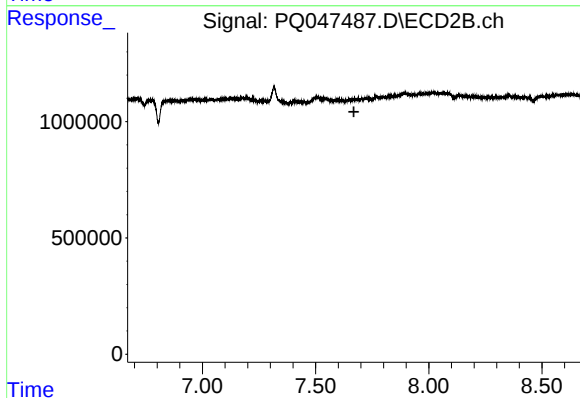
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#30 AR-1254-5

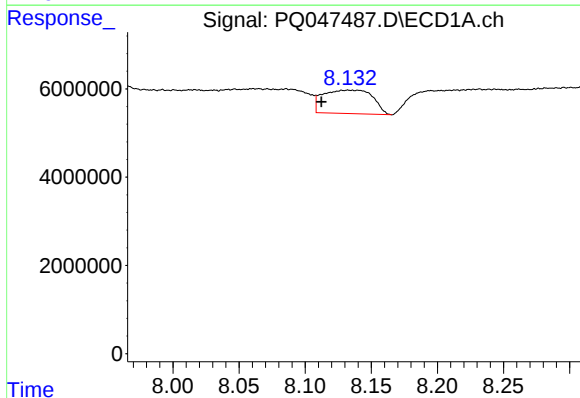
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 3469350
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



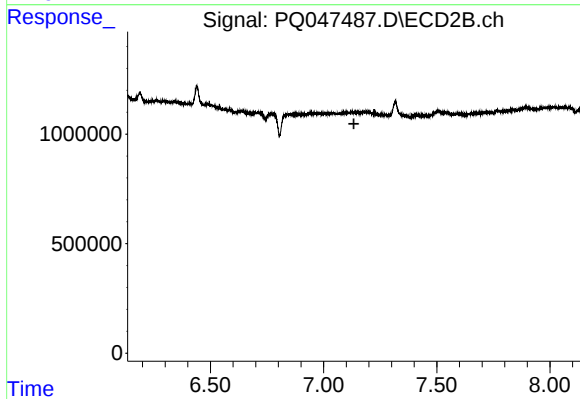
#30 AR-1254-5

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



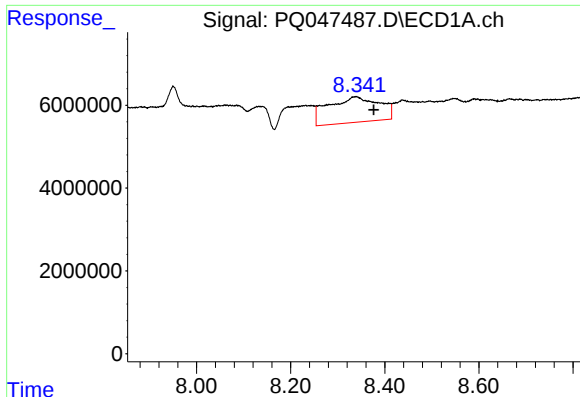
#31 AR-1260-1

R.T.: 8.133 min
Delta R.T.: 0.021 min
Response: 13858873
Conc: 16.63 ng/ml



#31 AR-1260-1

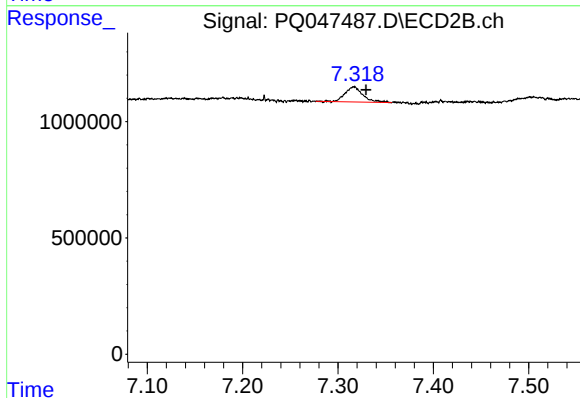
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

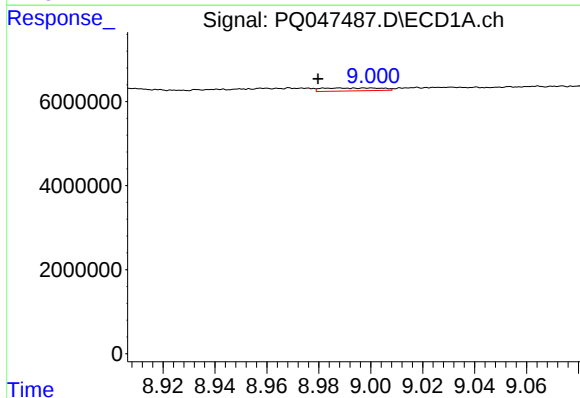
R.T.: 8.340 min
Delta R.T.: -0.037 min
Response: 46522756
Conc: 40.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



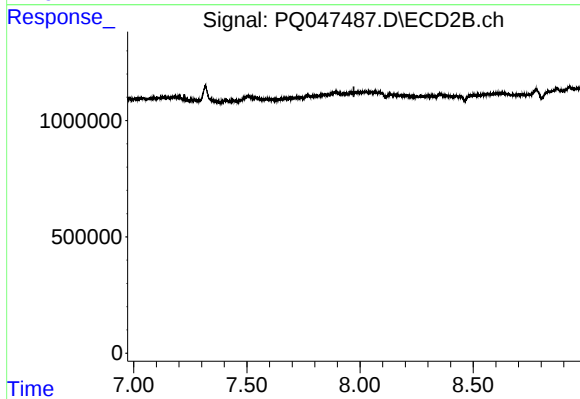
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 855466
Conc: 4.34 ng/ml



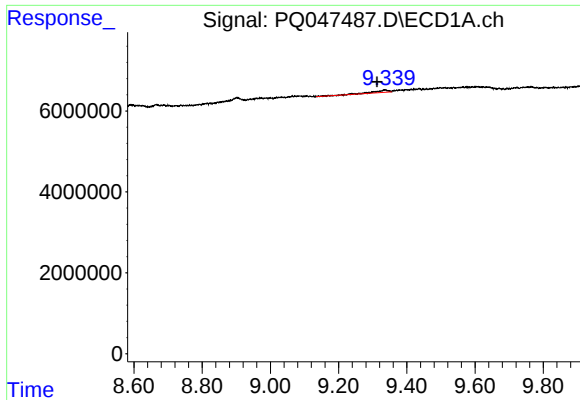
#34 AR-1260-4

R.T.: 8.988 min
Delta R.T.: 0.008 min
Response: 1107567
Conc: 1.17 ng/ml



#34 AR-1260-4

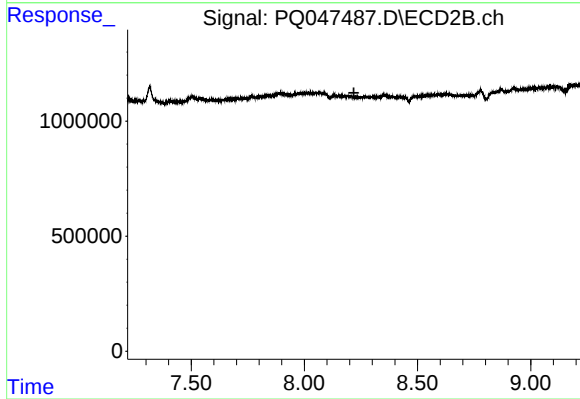
R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.



#35 AR-1260-5

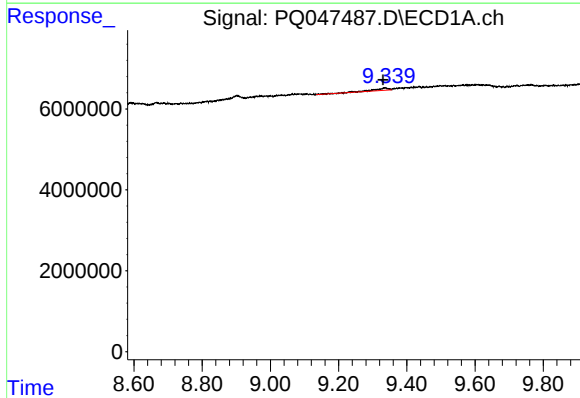
R.T.: 9.338 min
Delta R.T.: 0.025 min
Response: 1781396
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



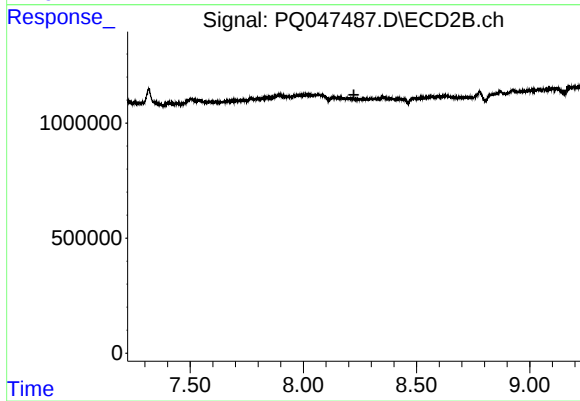
#35 AR-1260-5

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



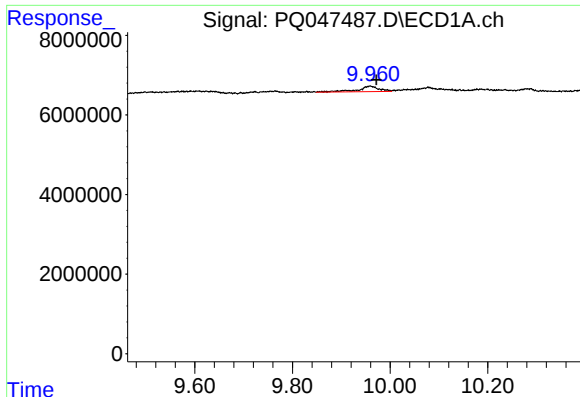
#37 AR-1262-2

R.T.: 9.338 min
Delta R.T.: 0.008 min
Response: 1781396
Conc: 0.74 ng/ml



#37 AR-1262-2

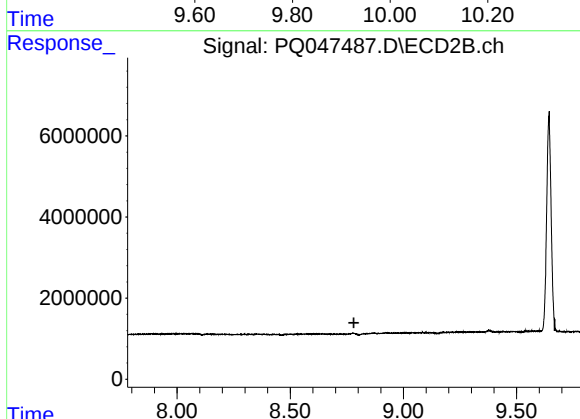
R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



#43 AR-1268-3

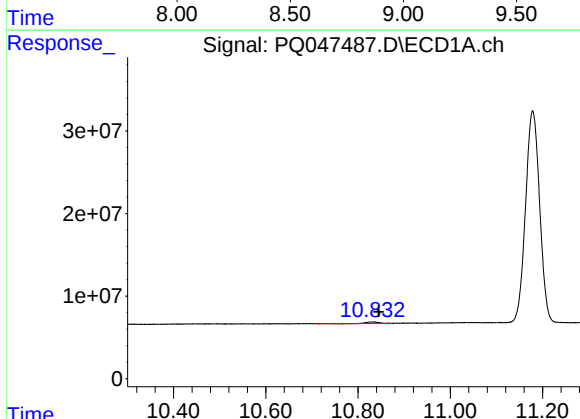
R.T.: 9.959 min
Delta R.T.: -0.012 min
Response: 4028856
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



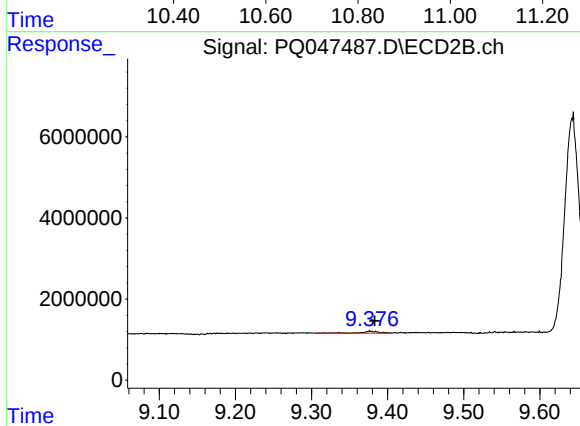
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 10.833 min
Delta R.T.: -0.012 min
Response: 3195657
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 9.376 min
Delta R.T.: -0.007 min
Response: 716178
Conc: 0.63 ng/ml