

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 16:15
 Operator : AJ\MA
 Sample : L2055-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-6-(10-12)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:51:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	391.0E6	59703676	21.629	24.811
2)	SA Decachlor...	11.182	9.650	189.0E6	50430155	22.299	21.555
Target Compounds							
3)	L1 AR-1016-1	6.353	0.000	2161475	0	3.225	N.D. #
9)	L2 AR-1221-2	5.460	4.625	3904597	763269	22.801	34.276 #
10)	L2 AR-1221-3	0.000	4.649	0	246549	N.D.	3.522 #
11)	L3 AR-1232-1	0.000	4.649	0	246549	N.D.	4.923 #
12)	L3 AR-1232-2	6.087	0.000	10808443	0	54.824	N.D. #
16)	L4 AR-1242-1	6.353	0.000	2161475	0	4.282	N.D. #
20)	L4 AR-1242-5	0.000	6.419	0	238969	N.D.	3.793 #
21)	L5 AR-1248-1	6.353	0.000	2161475	0	5.728	N.D. #
25)	L5 AR-1248-5	0.000	6.456	0	141395	N.D.	1.763 #
26)	L6 AR-1254-1	0.000	6.419	0	238969	N.D.	1.666 #
27)	L6 AR-1254-2	7.566	0.000	61241701	0	60.424	N.D. #
28)	L6 AR-1254-3	7.887	0.000	10145205	0	10.318	N.D. #
29)	L6 AR-1254-4	8.264	7.229	33567222	183963	43.996	1.432 #
30)	L6 AR-1254-5	0.000	7.667	0	206784	N.D.	1.202 #
31)	L7 AR-1260-1	0.000	7.202	0	433418	N.D.	3.406 #
32)	L7 AR-1260-2	0.000	7.322	0	617254	N.D.	3.925 #
33)	L7 AR-1260-3	8.777	7.556	21009706	323989	33.330	2.235 #
34)	L7 AR-1260-4	0.000	7.926	0	630144	N.D.	5.206 #
36)	L8 AR-1262-1	8.777	7.667	21009706	206784	23.454	2.378 #
38)	L8 AR-1262-3	0.000	8.514	0	302538	N.D.	2.286 #
39)	L8 AR-1262-4	9.740	8.514	2203408	302538	3.429	1.282 #
40)	L8 AR-1262-5	0.000	9.147	0	767579	N.D.	6.935 #
41)	L9 AR-1268-1	0.000	8.514	0	302538	N.D.	0.846 #
42)	L9 AR-1268-2	9.740	8.514	2203408	302538	1.647	0.926 #
43)	L9 AR-1268-3	0.000	8.717	0	484714	N.D.	1.829 #
44)	L9 AR-1268-4	0.000	9.147	0	767579	N.D.	6.527 #
45)	L9 AR-1268-5	0.000	9.385	0	468568	N.D.	0.527 #

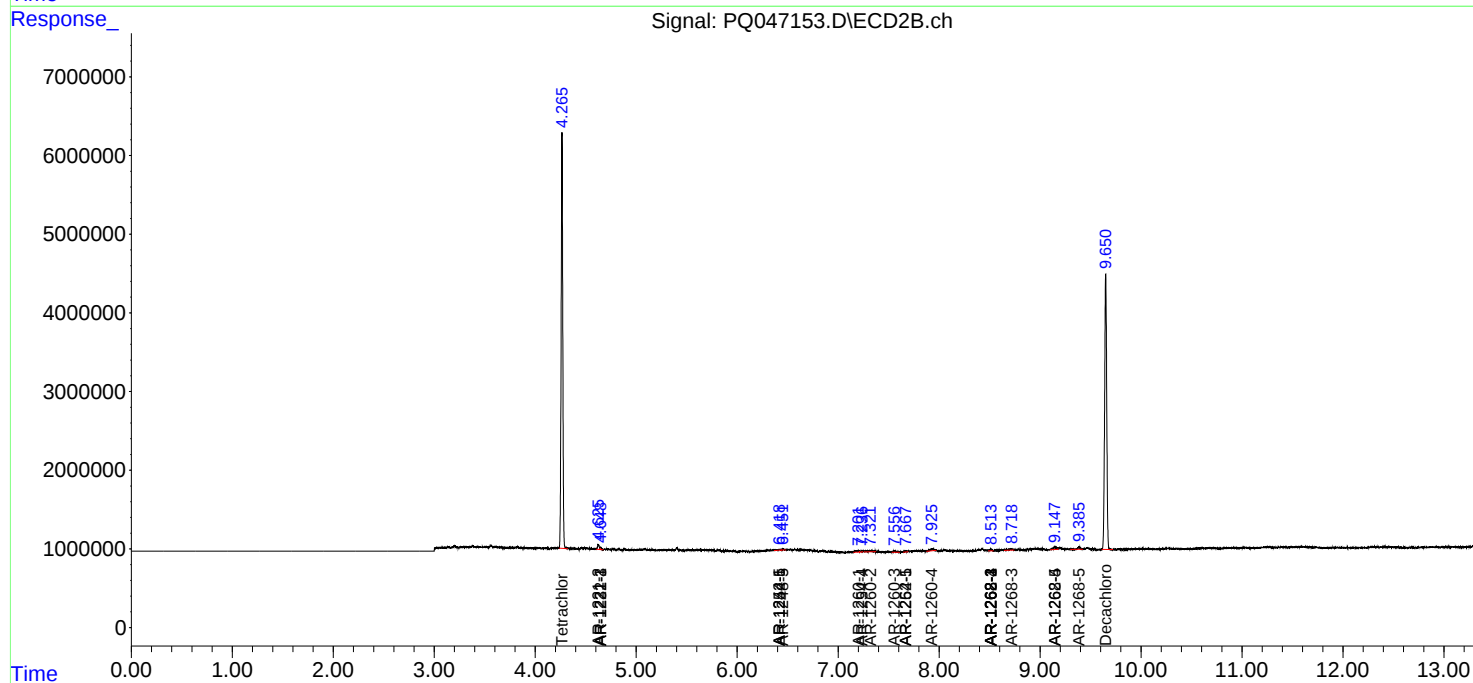
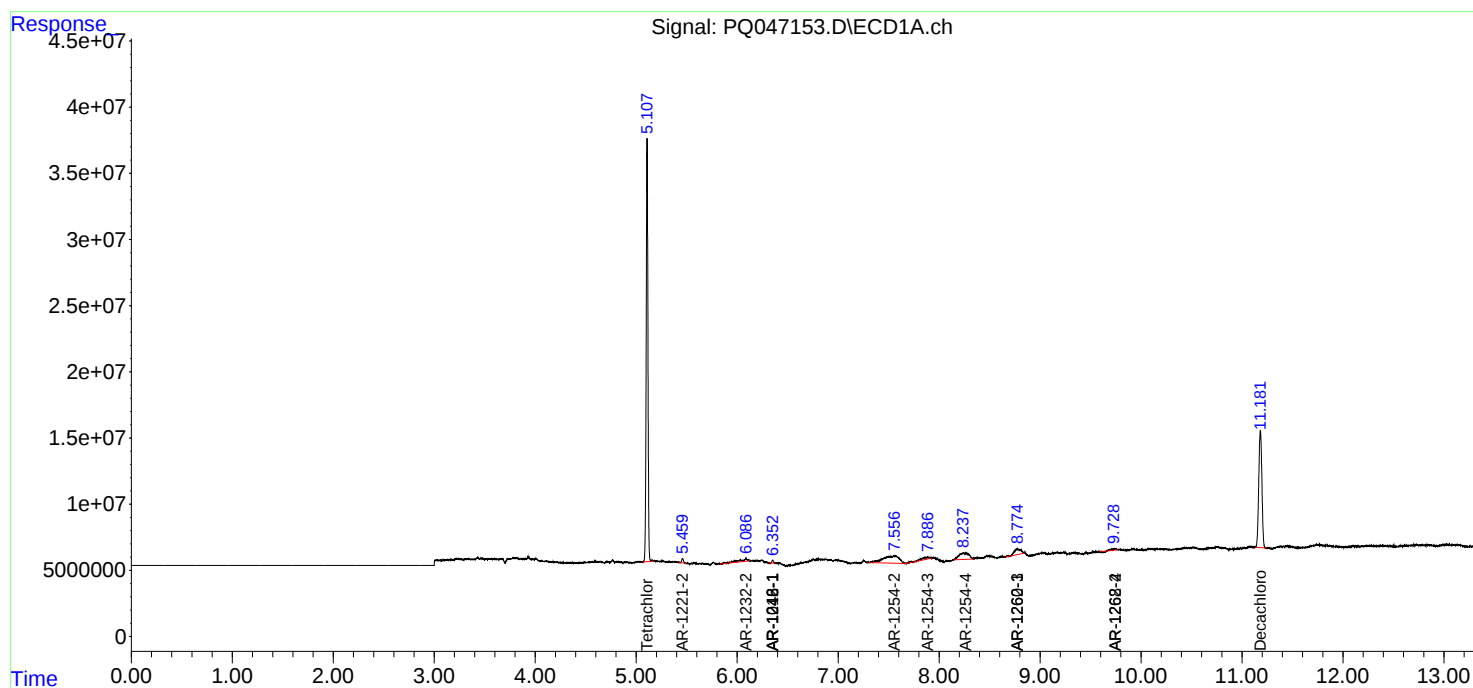
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

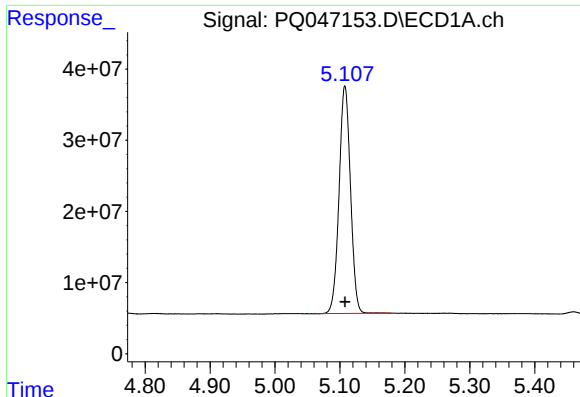
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 16:15
Operator : AJ\MA
Sample : L2055-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 16:51:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

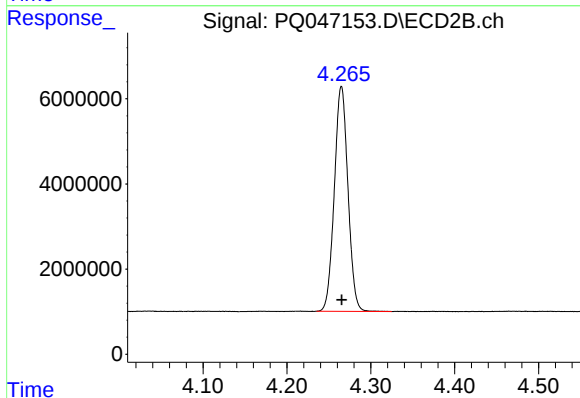




#1 Tetrachloro-m-xylene

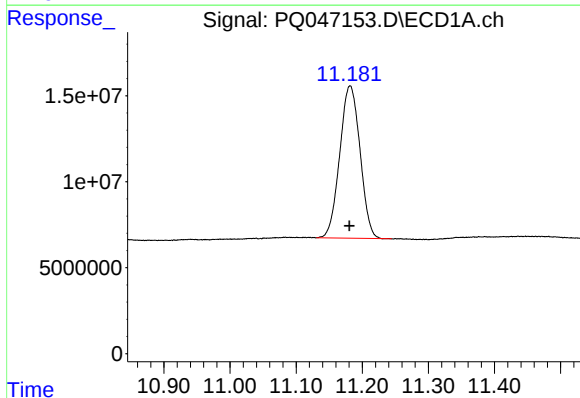
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 391048180
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



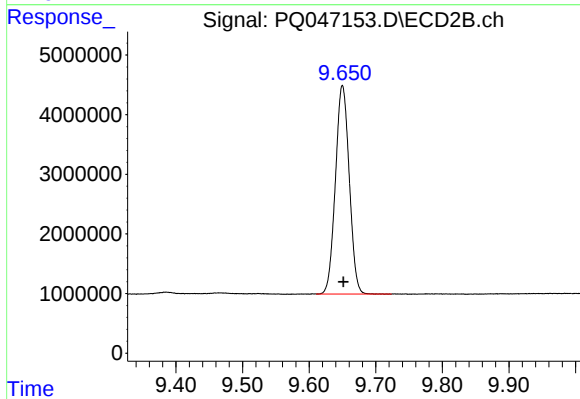
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 59703676
Conc: 24.81 ng/ml



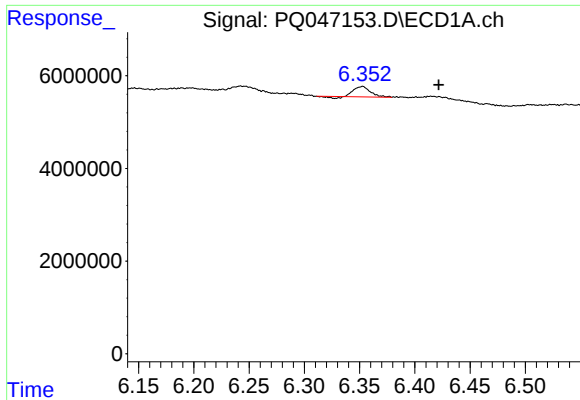
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 189024847
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

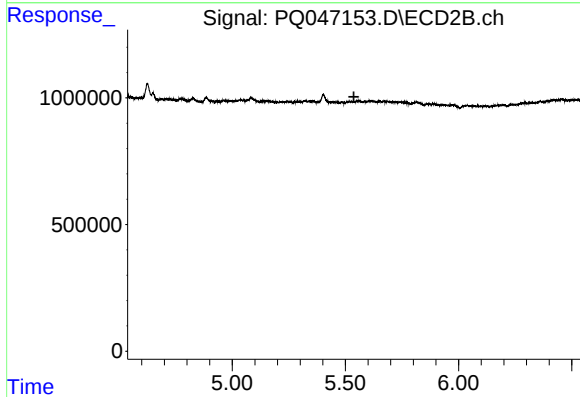
R.T.: 9.650 min
Delta R.T.: -0.001 min
Response: 50430155
Conc: 21.55 ng/ml



#3 AR-1016-1

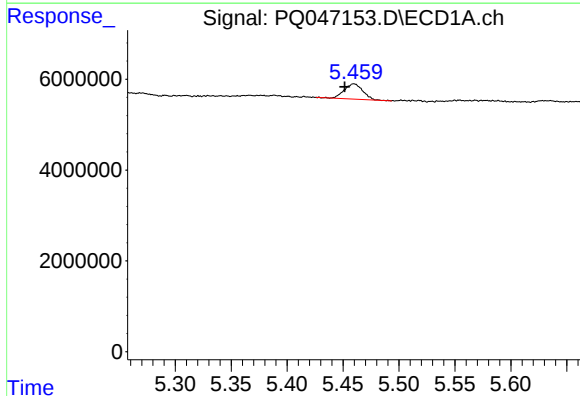
R.T.: 6.353 min
Delta R.T.: -0.069 min
Response: 2161475
Conc: 3.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



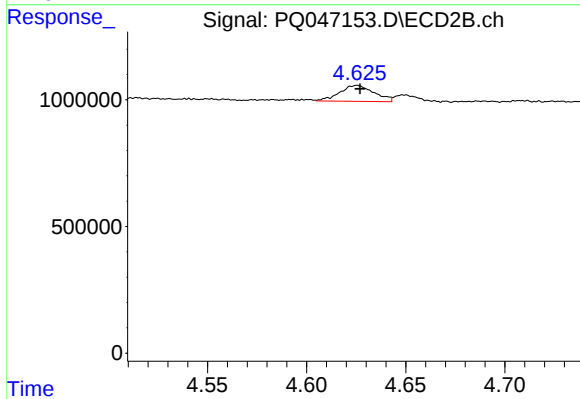
#3 AR-1016-1

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



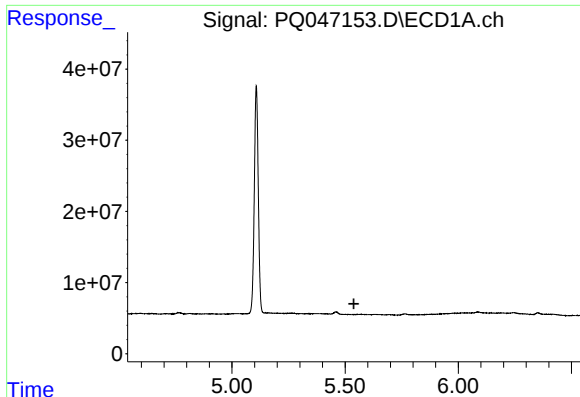
#9 AR-1221-2

R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 3904597
Conc: 22.80 ng/ml



#9 AR-1221-2

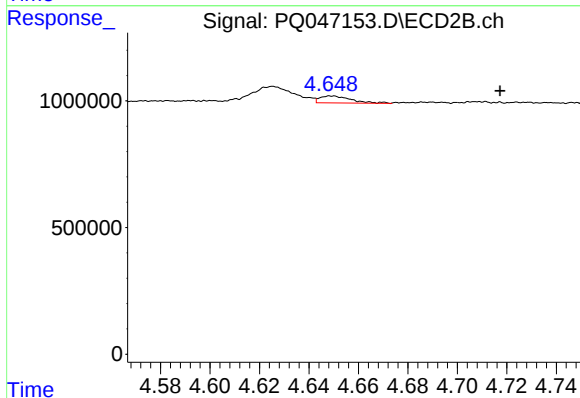
R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 763269
Conc: 34.28 ng/ml



#10 AR-1221-3

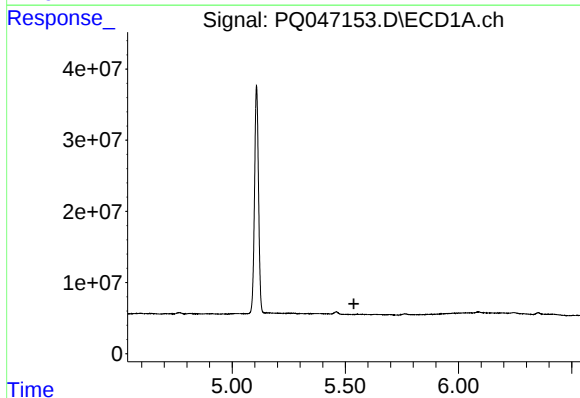
R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



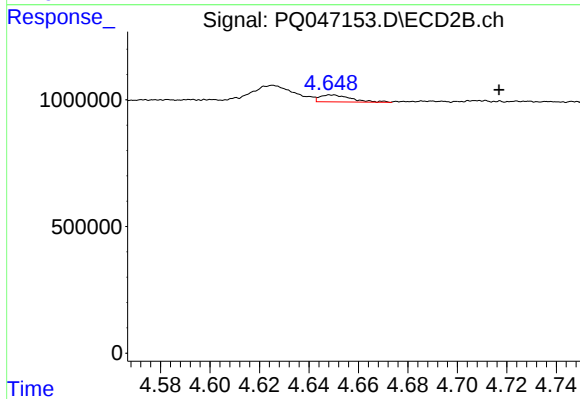
#10 AR-1221-3

R.T.: 4.649 min
Delta R.T.: -0.068 min
Response: 246549
Conc: 3.52 ng/ml



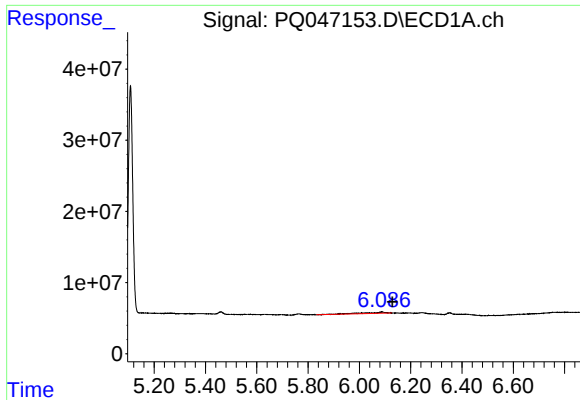
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#11 AR-1232-1

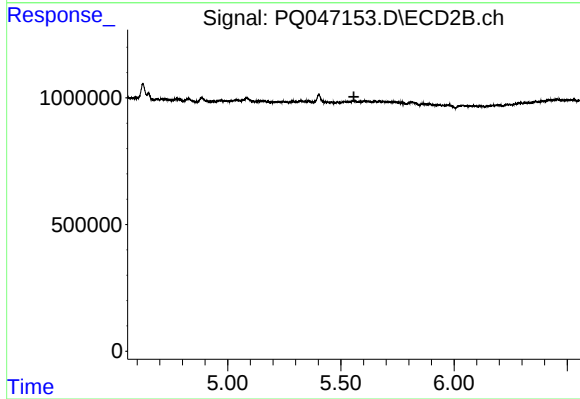
R.T.: 4.649 min
Delta R.T.: -0.068 min
Response: 246549
Conc: 4.92 ng/ml



#12 AR-1232-2

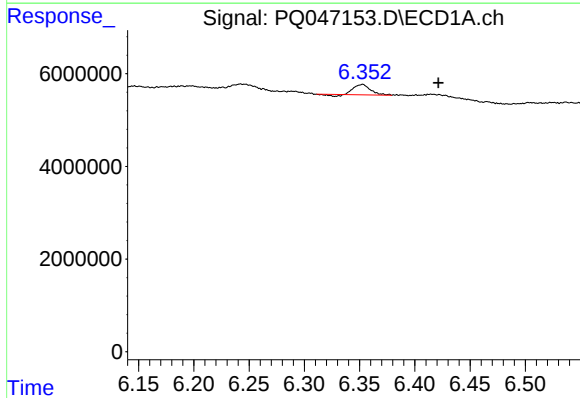
R.T.: 6.087 min
Delta R.T.: -0.042 min
Response: 10808443
Conc: 54.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



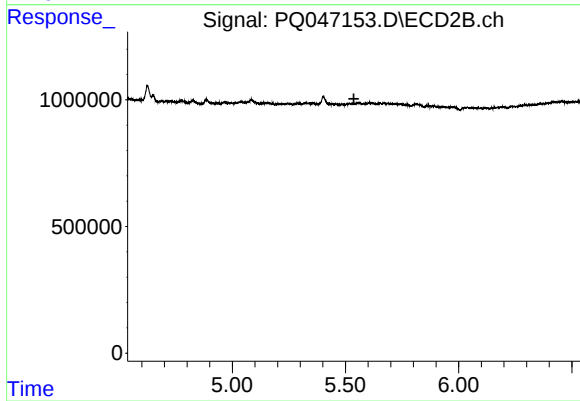
#12 AR-1232-2

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



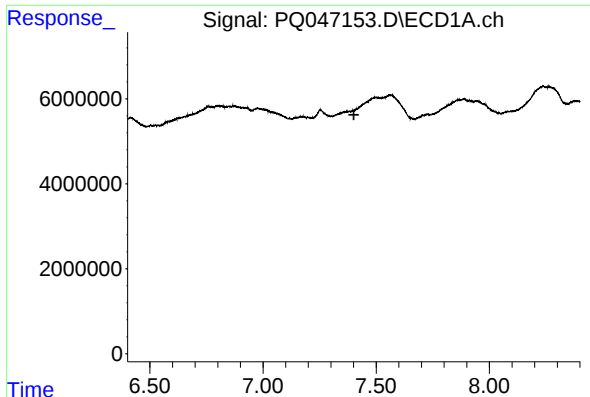
#16 AR-1242-1

R.T.: 6.353 min
Delta R.T.: -0.069 min
Response: 2161475
Conc: 4.28 ng/ml



#16 AR-1242-1

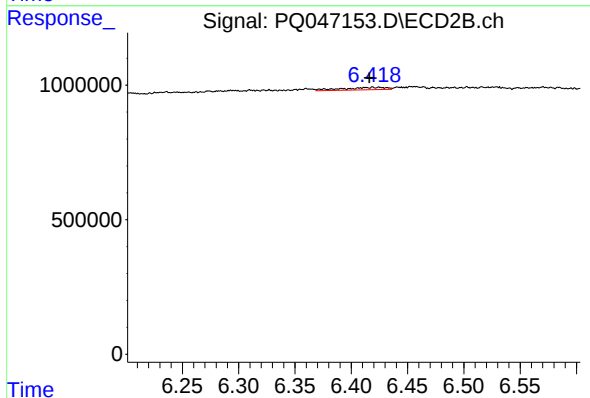
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#20 AR-1242-5

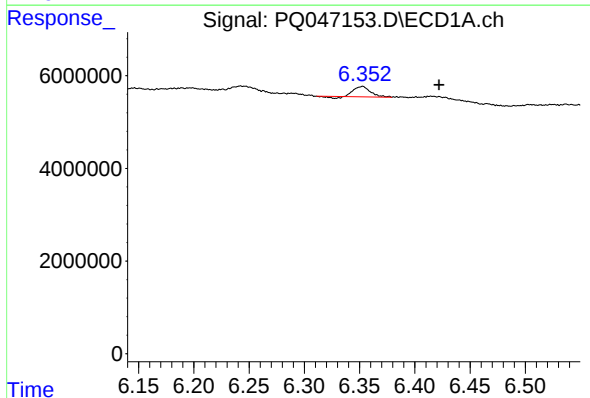
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



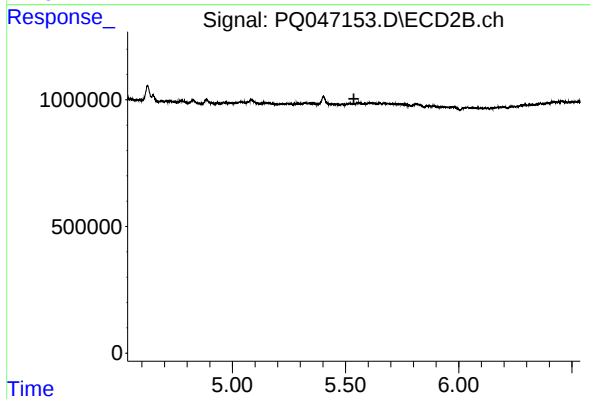
#20 AR-1242-5

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 238969
Conc: 3.79 ng/ml



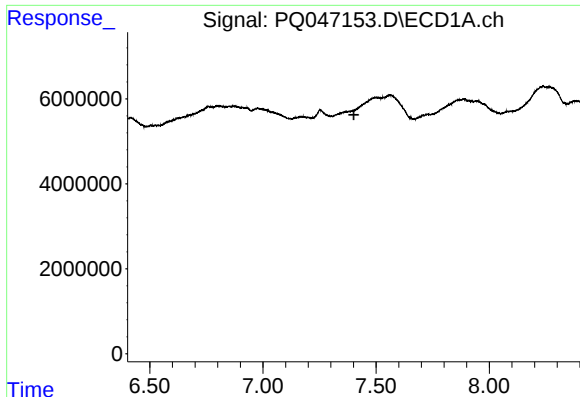
#21 AR-1248-1

R.T.: 6.353 min
Delta R.T.: -0.069 min
Response: 2161475
Conc: 5.73 ng/ml



#21 AR-1248-1

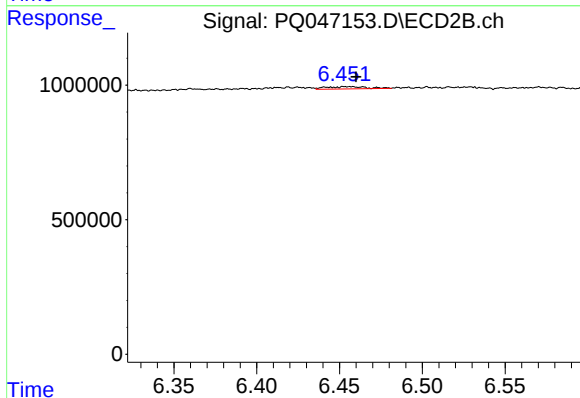
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#25 AR-1248-5

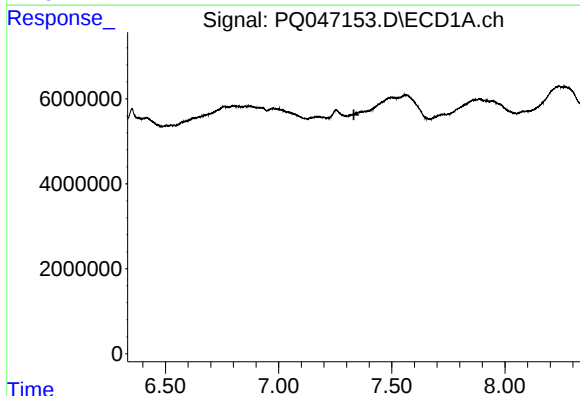
R.T.: 0.000 min
Exp R.T.: 7.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



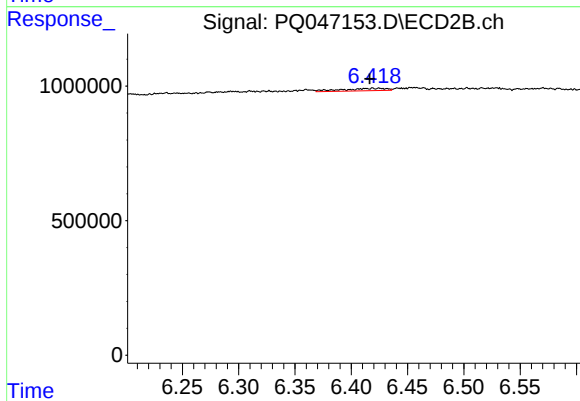
#25 AR-1248-5

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 141395
Conc: 1.76 ng/ml



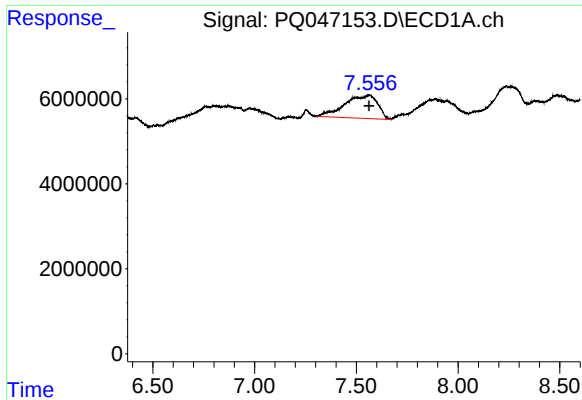
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#26 AR-1254-1

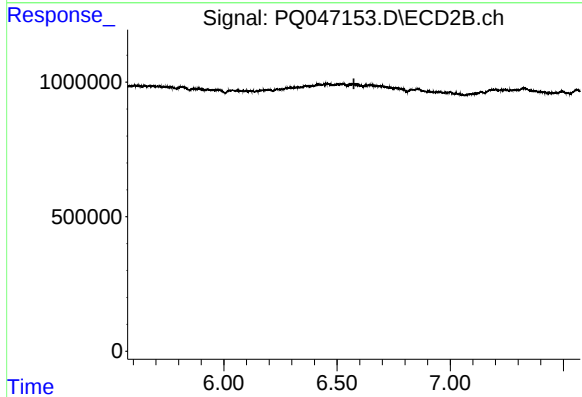
R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 238969
Conc: 1.67 ng/ml



#27 AR-1254-2

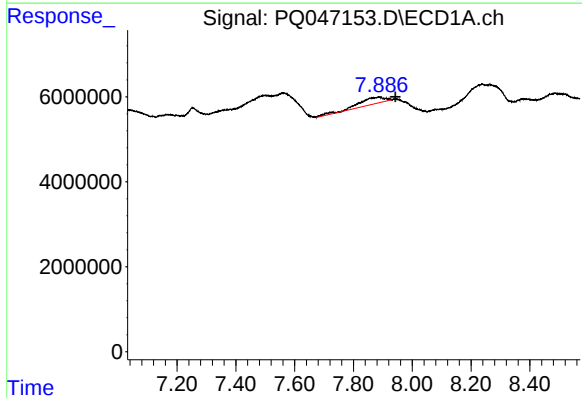
R.T.: 7.566 min
Delta R.T.: 0.004 min
Response: 61241701
Conc: 60.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



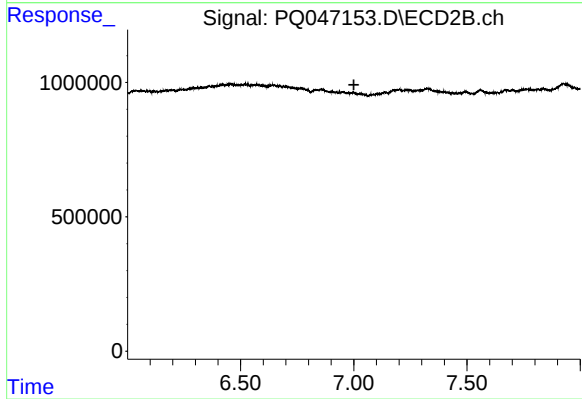
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



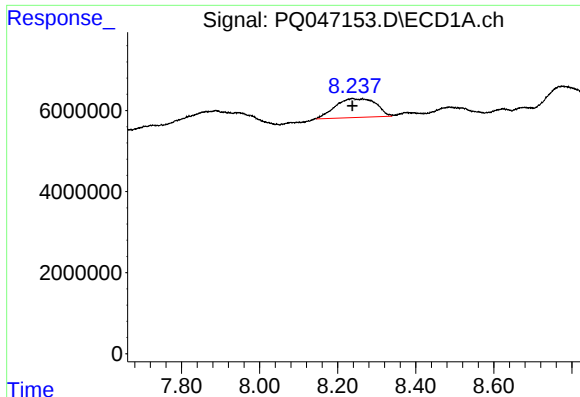
#28 AR-1254-3

R.T.: 7.887 min
Delta R.T.: -0.056 min
Response: 10145205
Conc: 10.32 ng/ml



#28 AR-1254-3

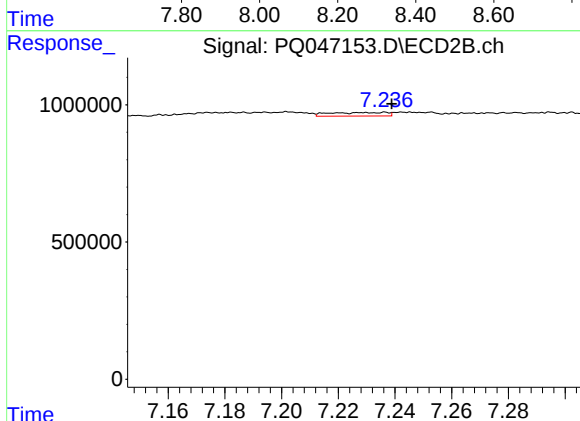
R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



#29 AR-1254-4

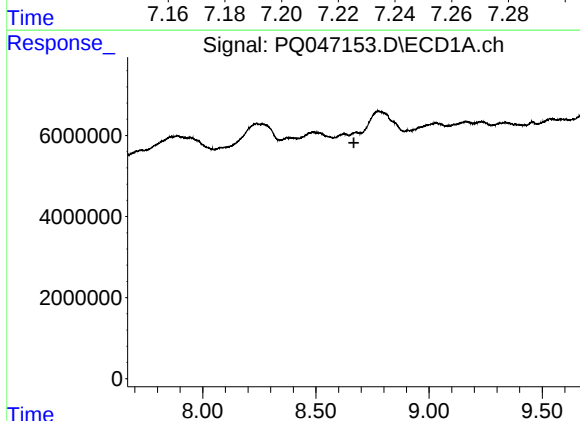
R.T.: 8.264 min
Delta R.T.: 0.026 min
Response: 33567222
Conc: 44.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



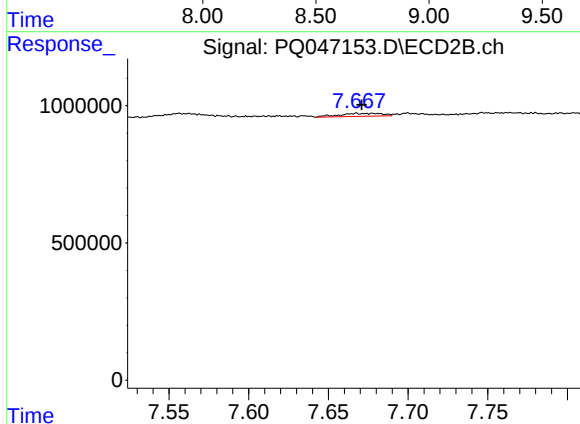
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: -0.010 min
Response: 183963
Conc: 1.43 ng/ml



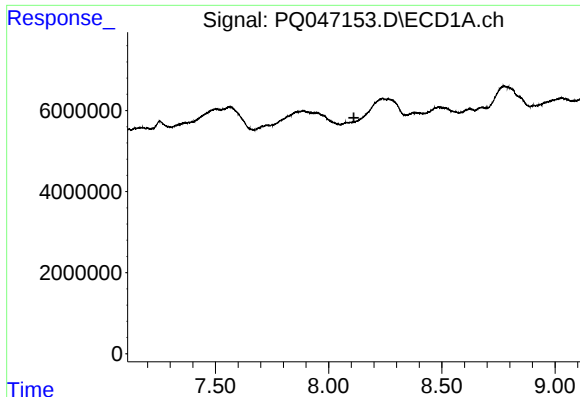
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.668 min
Response: 0
Conc: N.D.



#30 AR-1254-5

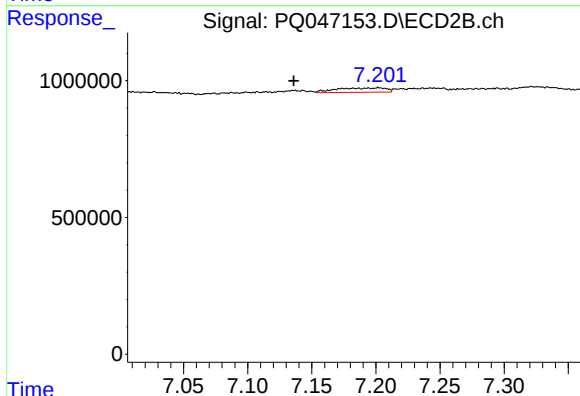
R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 206784
Conc: 1.20 ng/ml



#31 AR-1260-1

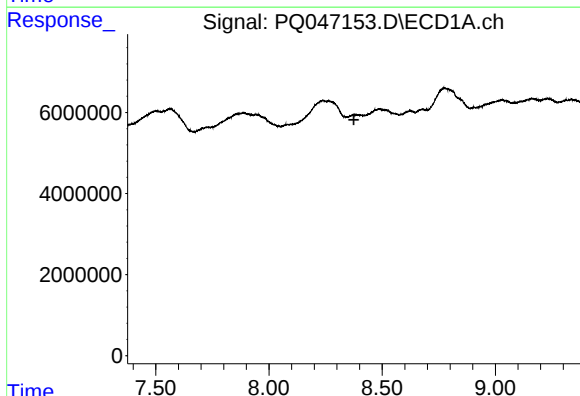
R.T.: 0.000 min
Exp R.T. : 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



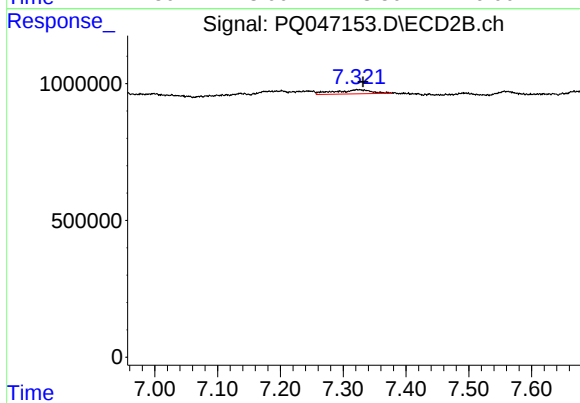
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: 0.066 min
Response: 433418
Conc: 3.41 ng/ml



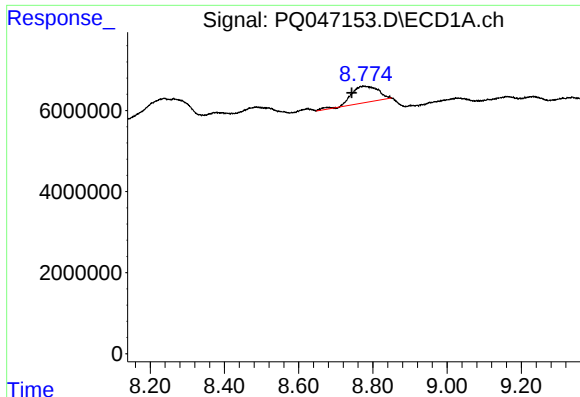
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#32 AR-1260-2

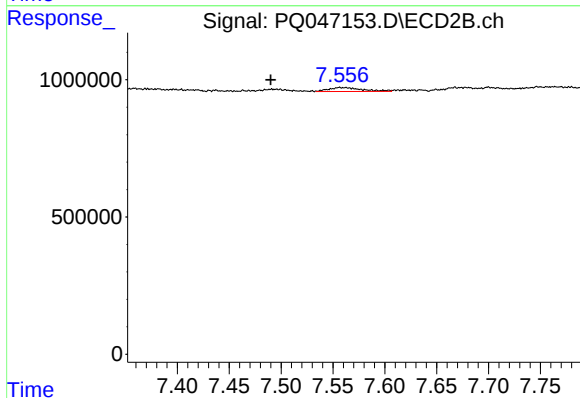
R.T.: 7.322 min
Delta R.T.: -0.009 min
Response: 617254
Conc: 3.92 ng/ml



#33 AR-1260-3

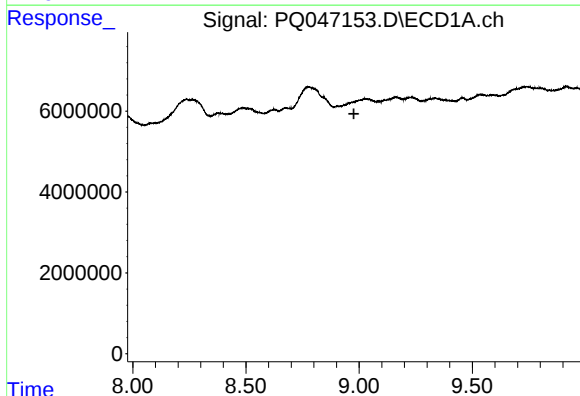
R.T.: 8.777 min
Delta R.T.: 0.034 min
Response: 21009706
Conc: 33.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



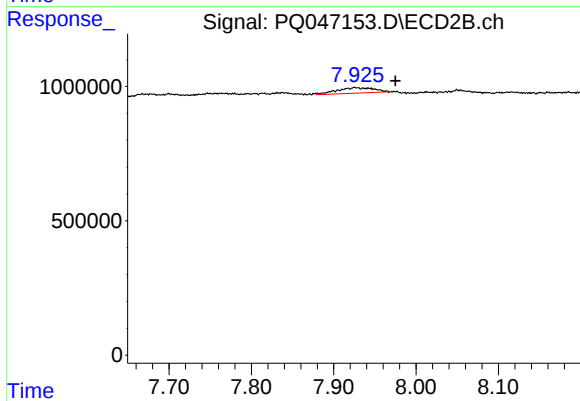
#33 AR-1260-3

R.T.: 7.556 min
Delta R.T.: 0.066 min
Response: 323989
Conc: 2.24 ng/ml



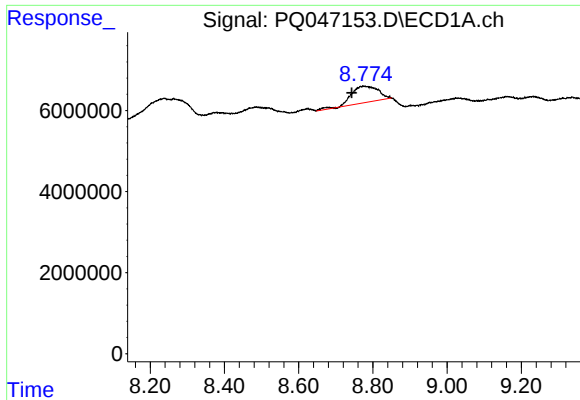
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.977 min
Response: 0
Conc: N.D.



#34 AR-1260-4

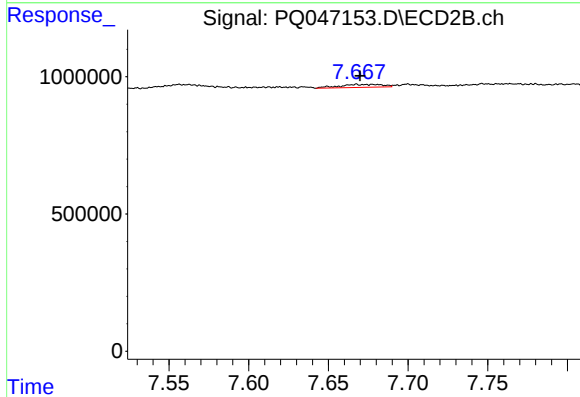
R.T.: 7.926 min
Delta R.T.: -0.050 min
Response: 630144
Conc: 5.21 ng/ml



#36 AR-1262-1

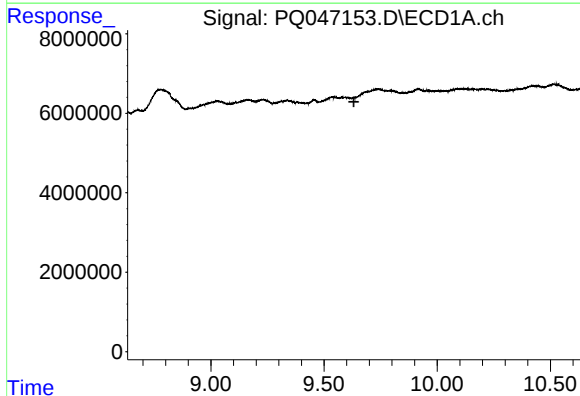
R.T.: 8.777 min
Delta R.T.: 0.033 min
Response: 21009706
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



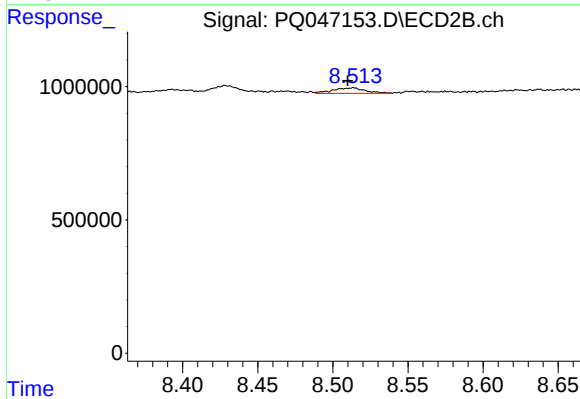
#36 AR-1262-1

R.T.: 7.667 min
Delta R.T.: -0.002 min
Response: 206784
Conc: 2.38 ng/ml



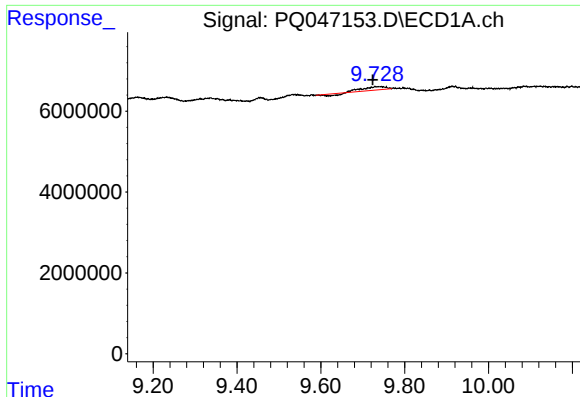
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.632 min
Response: 0
Conc: N.D.



#38 AR-1262-3

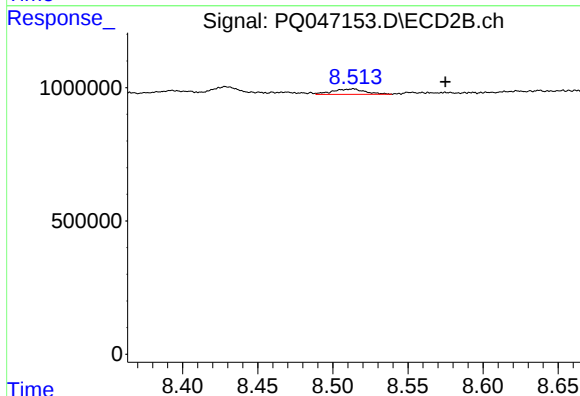
R.T.: 8.514 min
Delta R.T.: 0.004 min
Response: 302538
Conc: 2.29 ng/ml



#39 AR-1262-4

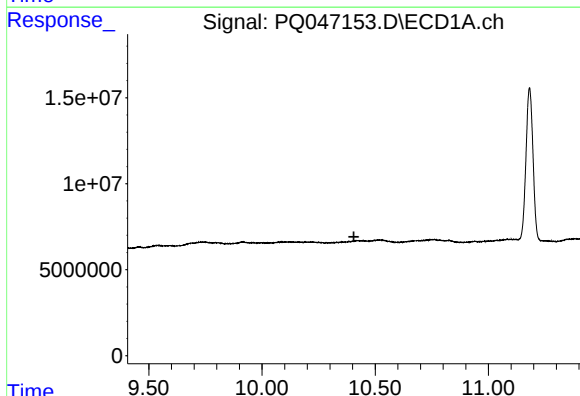
R.T.: 9.740 min
Delta R.T.: 0.016 min
Response: 2203408
Conc: 3.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



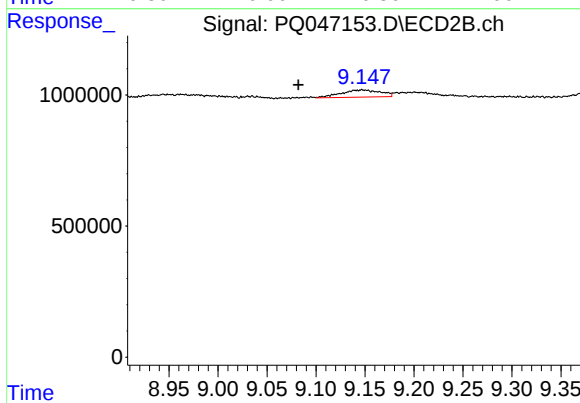
#39 AR-1262-4

R.T.: 8.514 min
Delta R.T.: -0.061 min
Response: 302538
Conc: 1.28 ng/ml



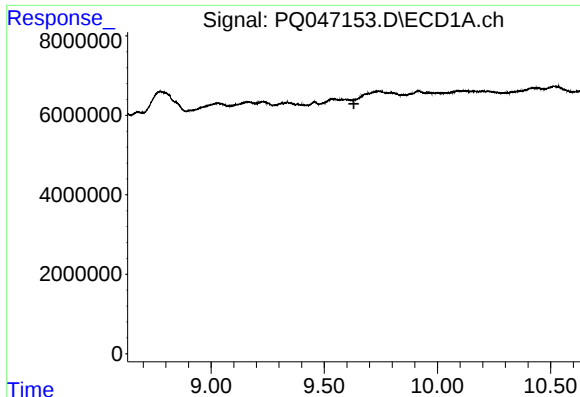
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.406 min
Response: 0
Conc: N.D.



#40 AR-1262-5

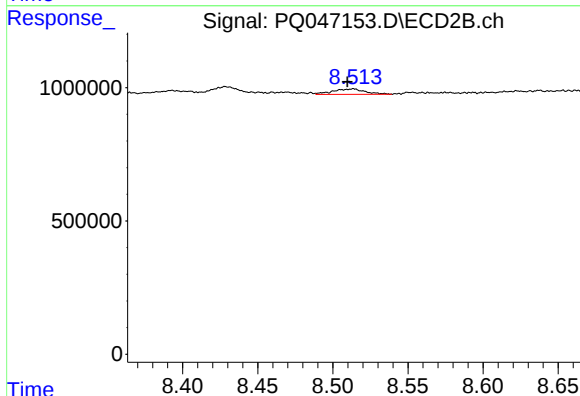
R.T.: 9.147 min
Delta R.T.: 0.065 min
Response: 767579
Conc: 6.93 ng/ml



#41 AR-1268-1

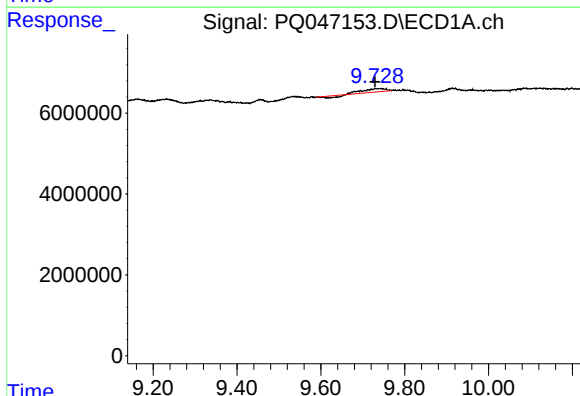
R.T.: 0.000 min
Exp R.T.: 9.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



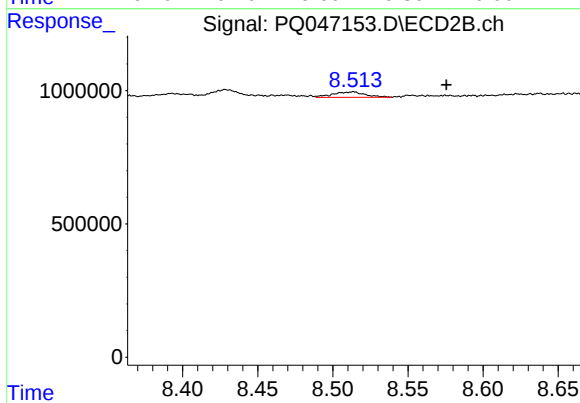
#41 AR-1268-1

R.T.: 8.514 min
Delta R.T.: 0.004 min
Response: 302538
Conc: 0.85 ng/ml



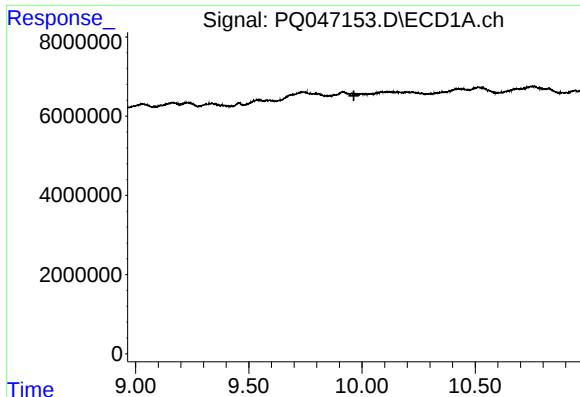
#42 AR-1268-2

R.T.: 9.740 min
Delta R.T.: 0.010 min
Response: 2203408
Conc: 1.65 ng/ml



#42 AR-1268-2

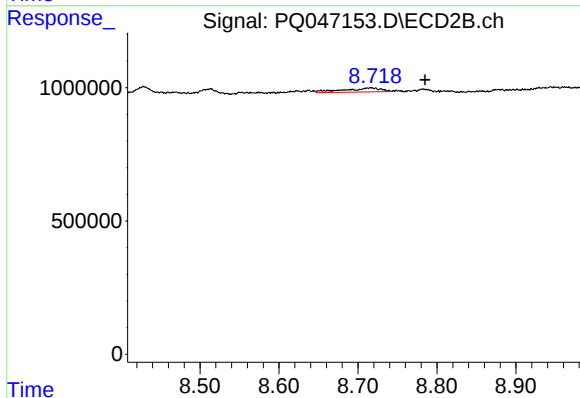
R.T.: 8.514 min
Delta R.T.: -0.062 min
Response: 302538
Conc: 0.93 ng/ml



#43 AR-1268-3

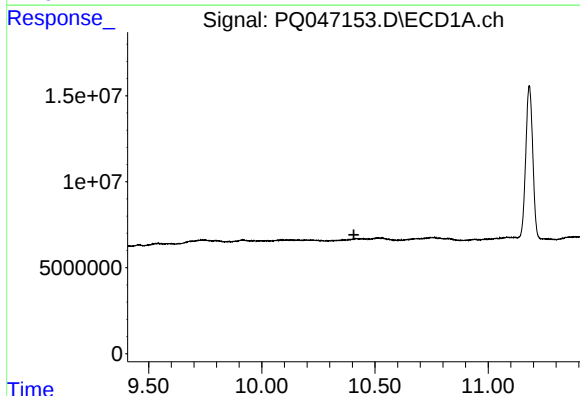
R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



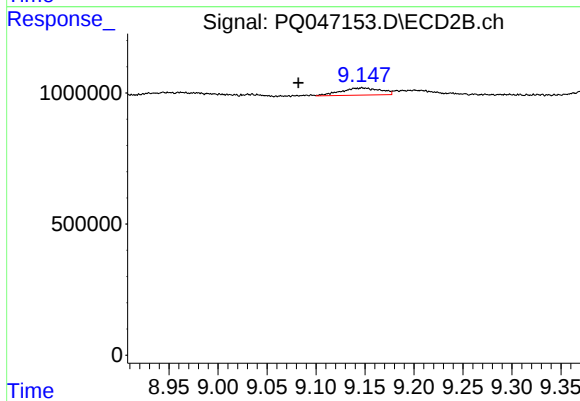
#43 AR-1268-3

R.T.: 8.717 min
Delta R.T.: -0.068 min
Response: 484714
Conc: 1.83 ng/ml



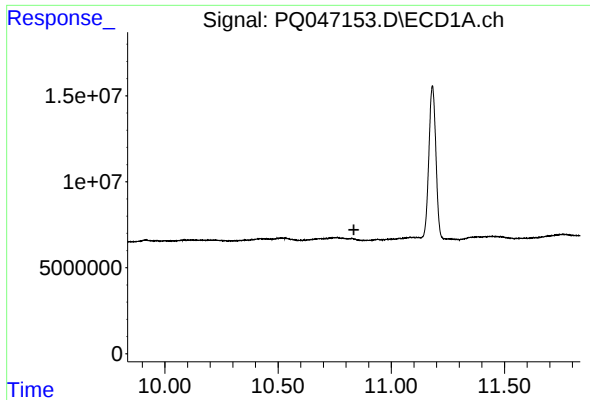
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.407 min
Response: 0
Conc: N.D.



#44 AR-1268-4

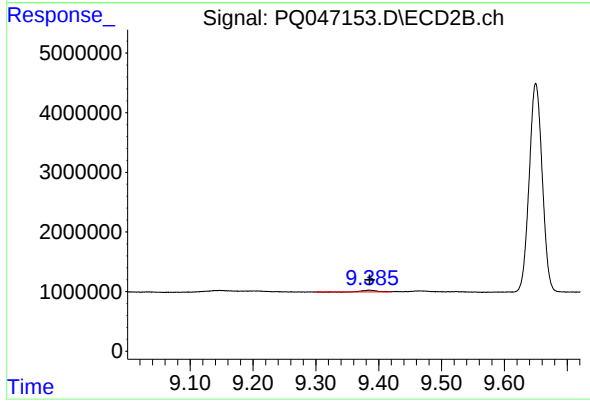
R.T.: 9.147 min
Delta R.T.: 0.065 min
Response: 767579
Conc: 6.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: -0.001 min
Response: 468568
Conc: 0.53 ng/ml