

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102122\
 Data File : PR057555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 02:20
 Operator : AJ\MA
 Sample : PB148494BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:06:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 06:41:26 2022
 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...	3.693	2.925	59798778	35328170	23.159	23.328
2)	SA Decachlor...	9.634	8.184f	47898179	45225518	19.753	21.999
Target Compounds							
3)	L1 AR-1016-1	4.918	0.000	48421	0	0.452	N.D. #
4)	L1 AR-1016-2	4.918f	0.000	48421	0	0.335	N.D. #
9)	L2 AR-1221-2	4.006	3.227	820912	474779	33.475	34.714
13)	L3 AR-1232-3	4.918f	0.000	48421	0	0.737	N.D. #
16)	L4 AR-1242-1	4.918	0.000	48421	0	0.565	N.D. #
17)	L4 AR-1242-2	4.918f	0.000	48421	0	0.427	N.D. #
20)	L4 AR-1242-5	5.891	4.880	415764	44015	6.668	1.146 #
21)	L5 AR-1248-1	4.918	0.000	48421	0	0.750	N.D. #
24)	L5 AR-1248-4	5.891f	0.000	415764	0	3.757	N.D. #
25)	L5 AR-1248-5	5.891	4.902f	415764	71305	3.943	1.363 #
26)	L6 AR-1254-1	0.000	4.880	0	44015	N.D.	0.584 #
27)	L6 AR-1254-2	6.074	0.000	266301	0	1.382	N.D. #
28)	L6 AR-1254-3	6.454	5.447	1728809	528126	8.522	4.312 #
29)	L6 AR-1254-4	0.000	5.706	0	130836	N.D.	1.715 #
30)	L6 AR-1254-5	0.000	6.153	0	71609	N.D.	0.650 #
32)	L7 AR-1260-2	6.906f	5.818	213717	71318	1.236	0.812 #
33)	L7 AR-1260-3	0.000	5.979	0	119254	N.D.	1.381 #
34)	L7 AR-1260-4	7.579	0.000	141776	0	1.069	N.D. #
38)	L8 AR-1262-3	0.000	7.032	0	234506	N.D.	2.720 #
39)	L8 AR-1262-4	0.000	7.132f	0	136473	N.D.	0.770 #
40)	L8 AR-1262-5	0.000	7.657	0	276030	N.D.	3.102 #
41)	L9 AR-1268-1	0.000	7.032	0	234506	N.D.	0.855 #
42)	L9 AR-1268-2	0.000	7.132f	0	136473	N.D.	0.478 #
43)	L9 AR-1268-3	0.000	7.332	0	374826	N.D.	1.557 #
44)	L9 AR-1268-4	0.000	7.657	0	276030	N.D.	2.762 #
45)	L9 AR-1268-5	9.320	7.941	1081927	621426	1.046	0.668 #

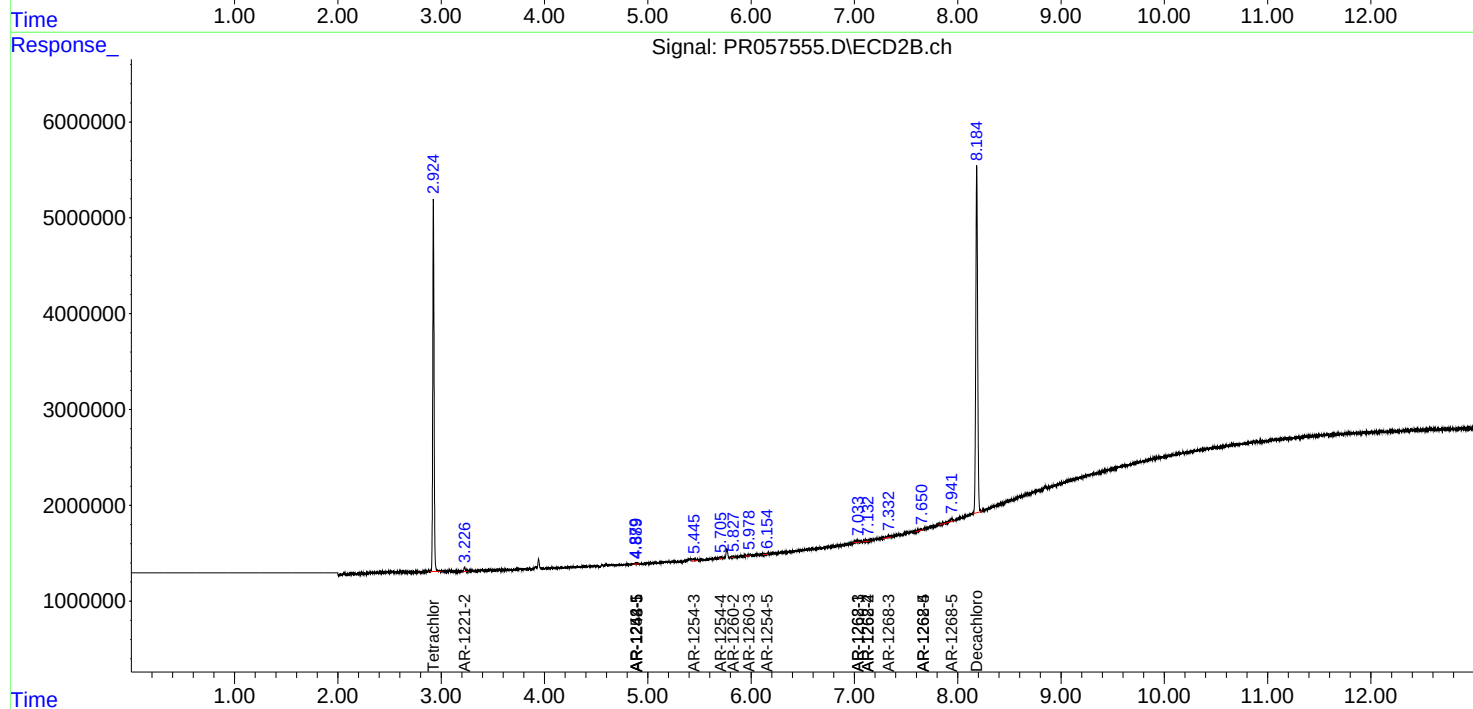
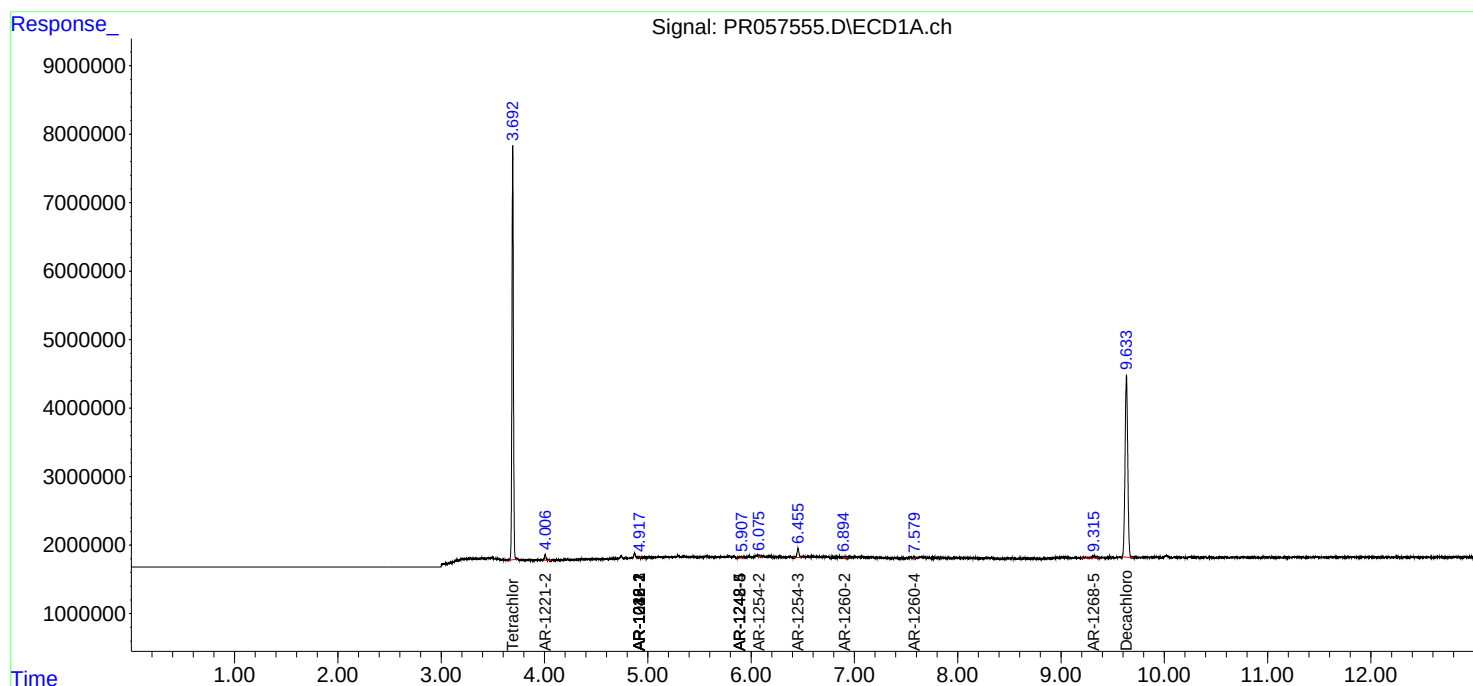
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

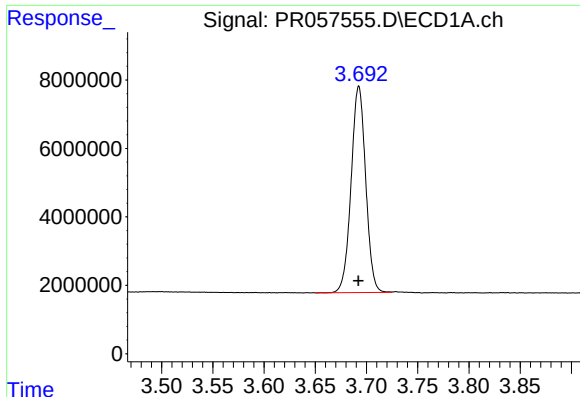
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102122\
Data File : PR057555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2022 02:20
Operator : AJ\MA
Sample : PB148494BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 04:06:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102022.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 06:41:26 2022
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

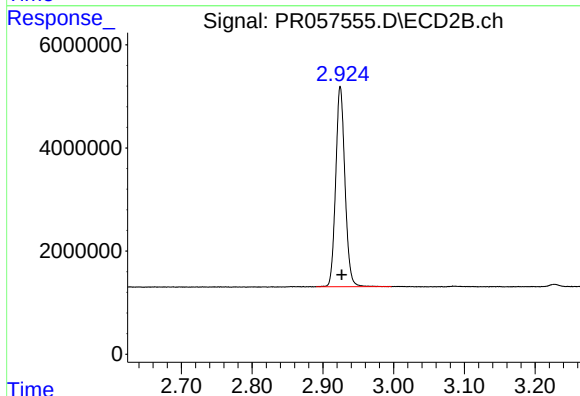




#1 Tetrachloro-m-xylene

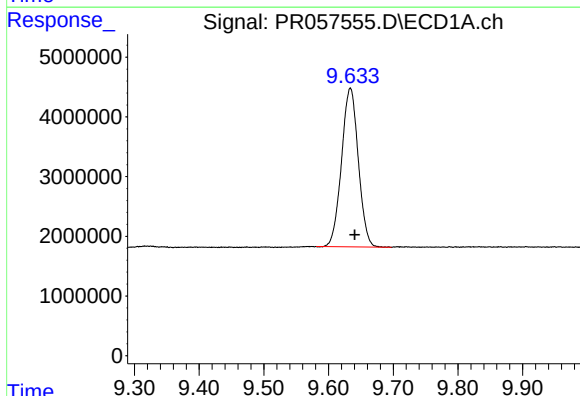
R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 59798778
Conc: 23.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



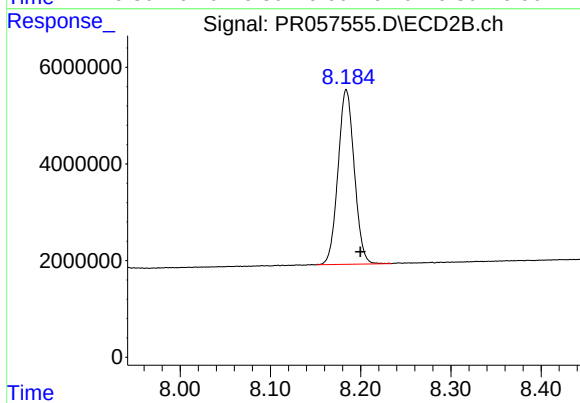
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.002 min
Response: 35328170
Conc: 23.33 ng/ml



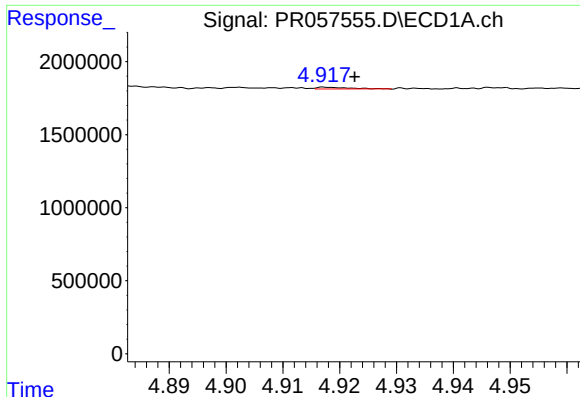
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.007 min
Response: 47898179
Conc: 19.75 ng/ml



#2 Decachlorobiphenyl

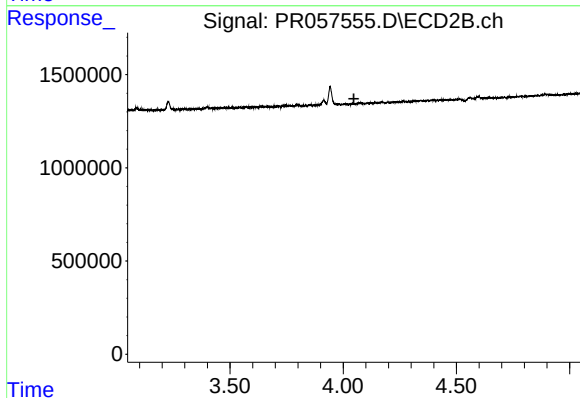
R.T.: 8.184 min
Delta R.T.: -0.016 min
Response: 45225518
Conc: 22.00 ng/ml



#3 AR-1016-1

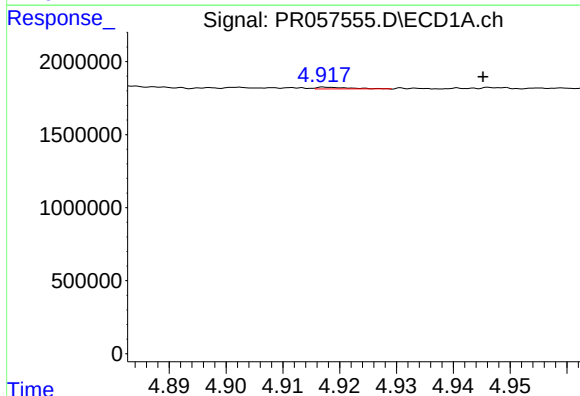
R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 48421
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



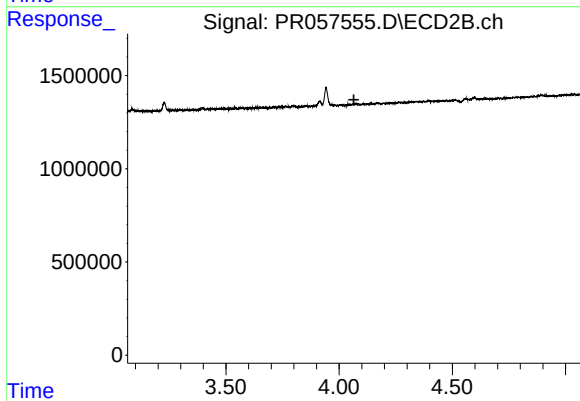
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



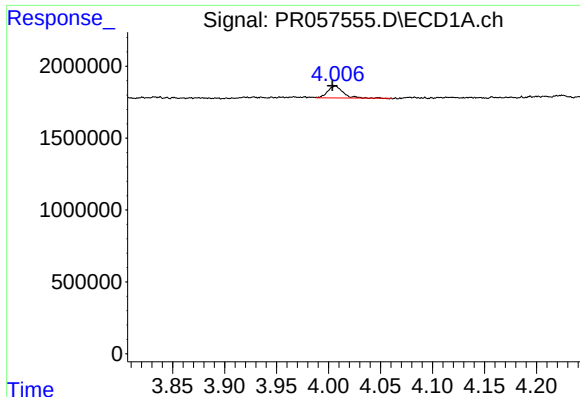
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: -0.027 min
Response: 48421
Conc: 0.34 ng/ml



#4 AR-1016-2

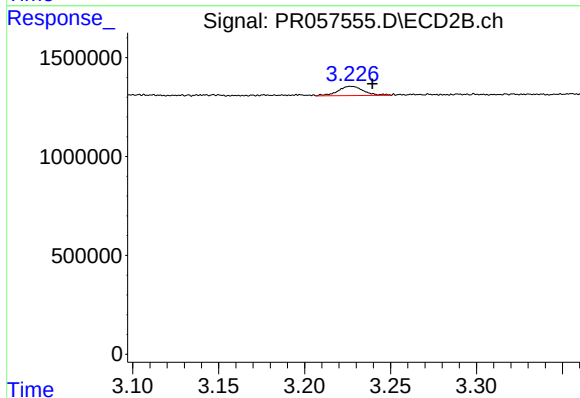
R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



#9 AR-1221-2

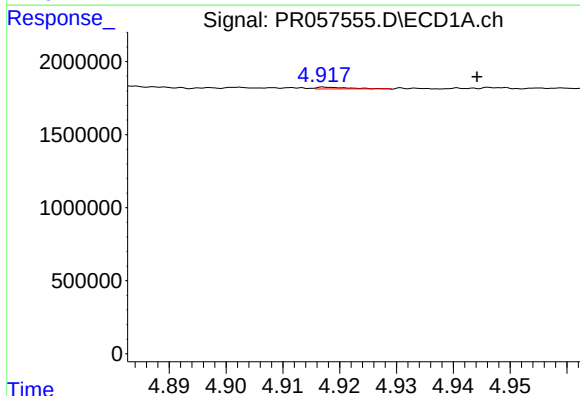
R.T.: 4.006 min
Delta R.T.: 0.003 min
Response: 820912
Conc: 33.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



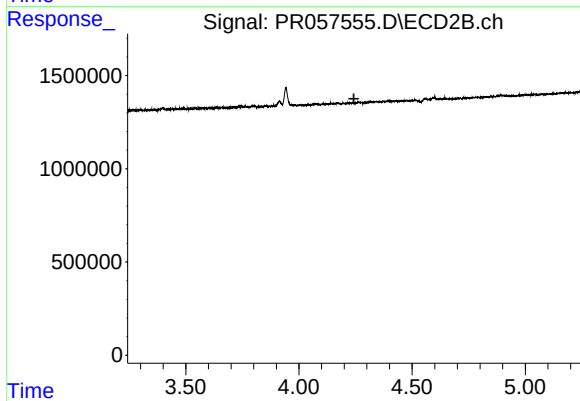
#9 AR-1221-2

R.T.: 3.227 min
Delta R.T.: -0.012 min
Response: 474779
Conc: 34.71 ng/ml



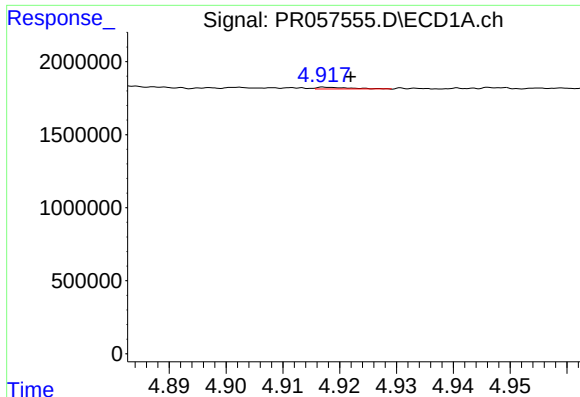
#13 AR-1232-3

R.T.: 4.918 min
Delta R.T.: -0.026 min
Response: 48421
Conc: 0.74 ng/ml



#13 AR-1232-3

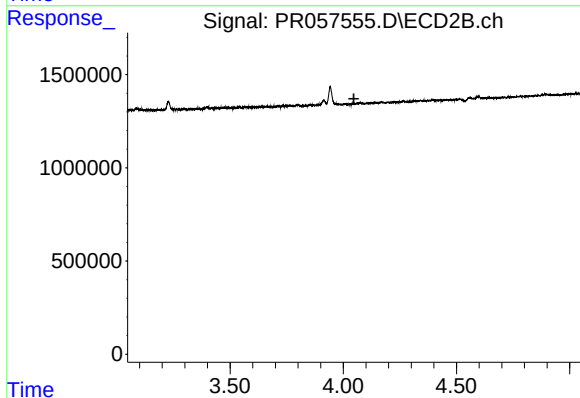
R.T.: 0.000 min
Exp R.T.: 4.243 min
Response: 0
Conc: N.D.



#16 AR-1242-1

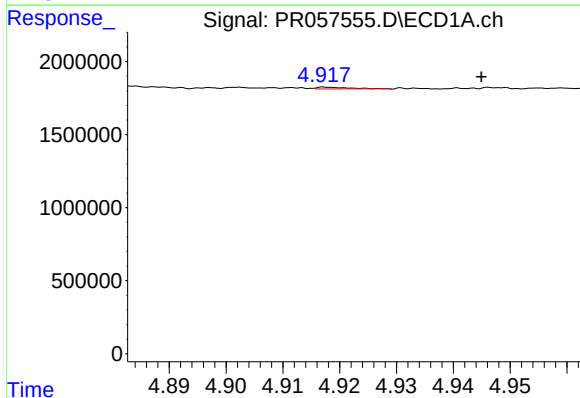
R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 48421
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



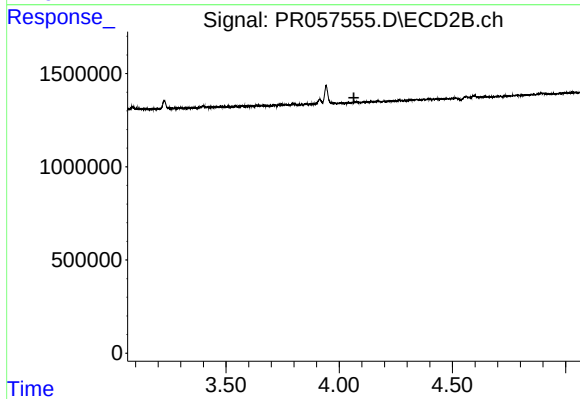
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.047 min
Response: 0
Conc: N.D.



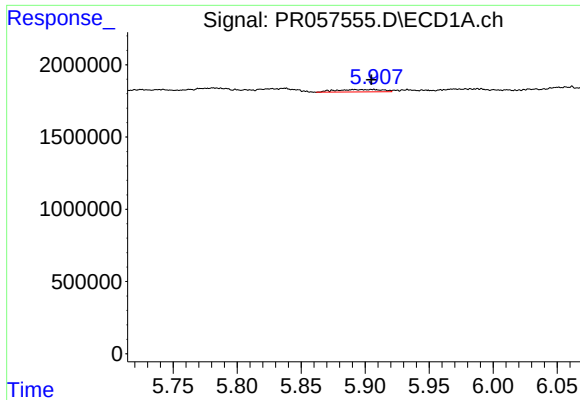
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: -0.027 min
Response: 48421
Conc: 0.43 ng/ml



#17 AR-1242-2

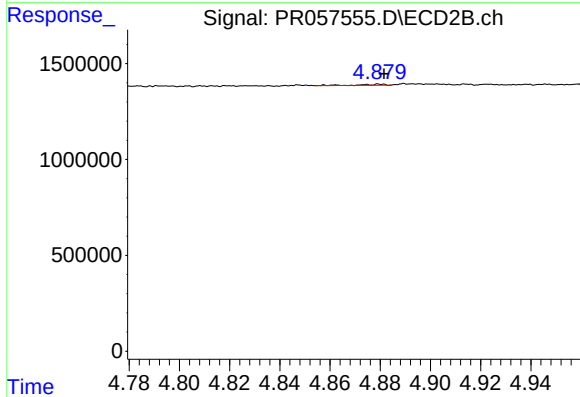
R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



#20 AR-1242-5

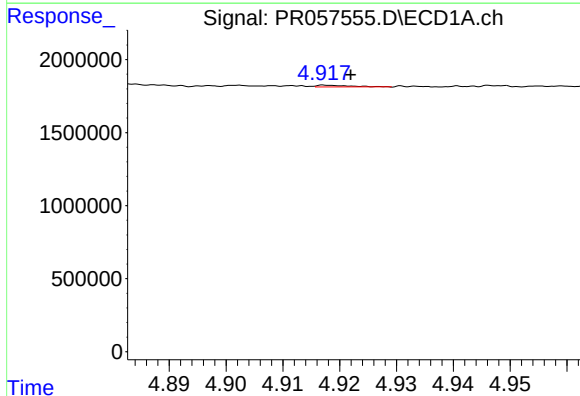
R.T.: 5.891 min
Delta R.T.: -0.013 min
Response: 415764
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



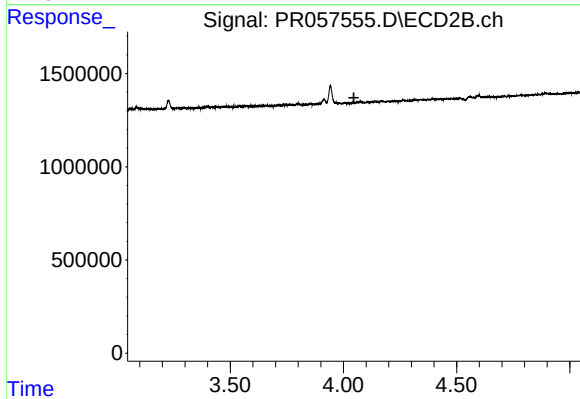
#20 AR-1242-5

R.T.: 4.880 min
Delta R.T.: -0.002 min
Response: 44015
Conc: 1.15 ng/ml



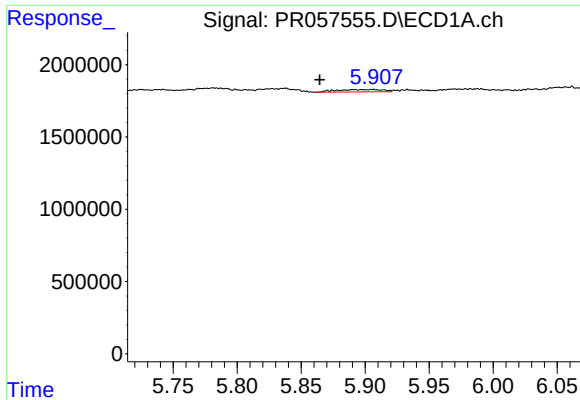
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 48421
Conc: 0.75 ng/ml



#21 AR-1248-1

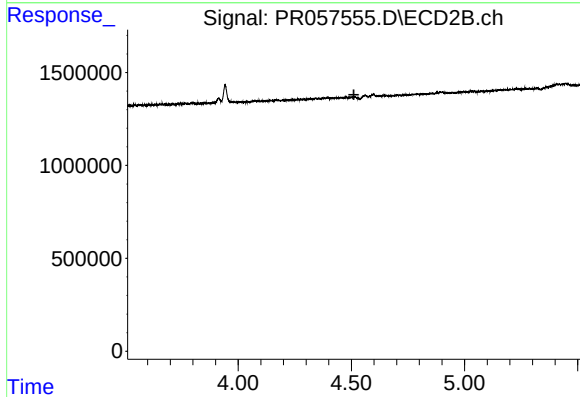
R.T.: 0.000 min
Exp R.T.: 4.046 min
Response: 0
Conc: N.D.



#24 AR-1248-4

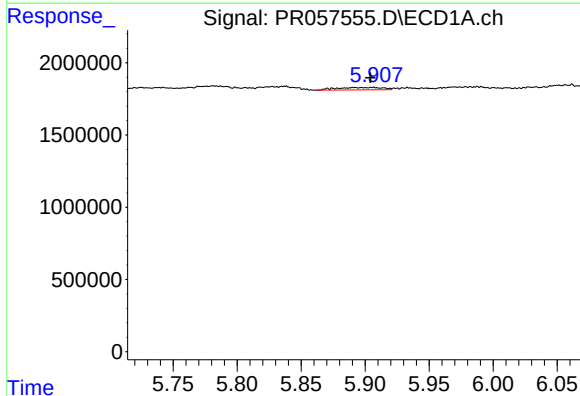
R.T.: 5.891 min
Delta R.T.: 0.027 min
Response: 415764
Conc: 3.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



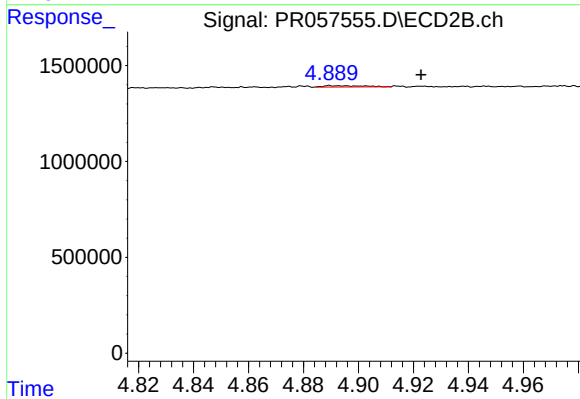
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.



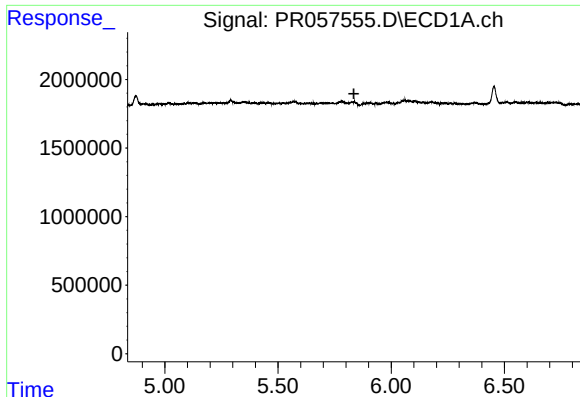
#25 AR-1248-5

R.T.: 5.891 min
Delta R.T.: -0.013 min
Response: 415764
Conc: 3.94 ng/ml



#25 AR-1248-5

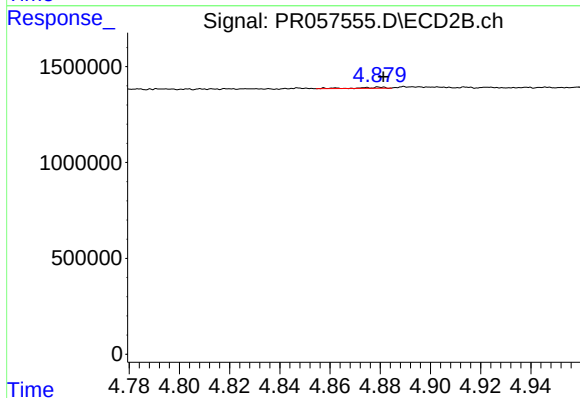
R.T.: 4.902 min
Delta R.T.: -0.020 min
Response: 71305
Conc: 1.36 ng/ml



#26 AR-1254-1

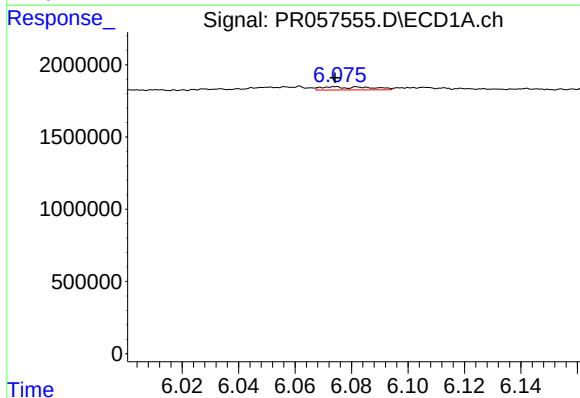
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



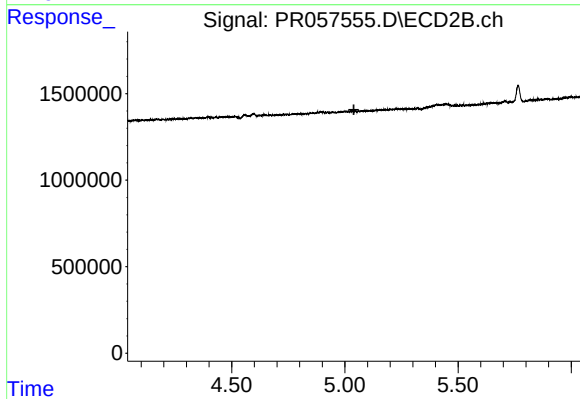
#26 AR-1254-1

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 44015
Conc: 0.58 ng/ml



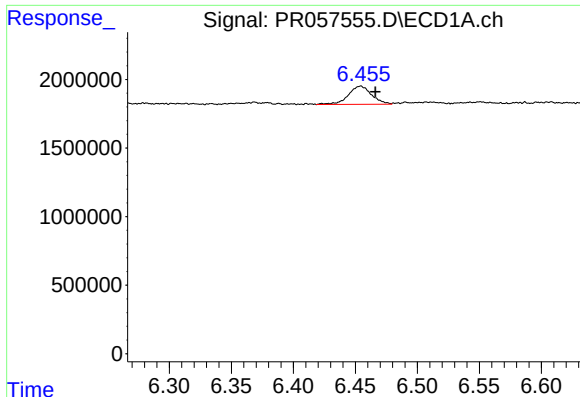
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 266301
Conc: 1.38 ng/ml



#27 AR-1254-2

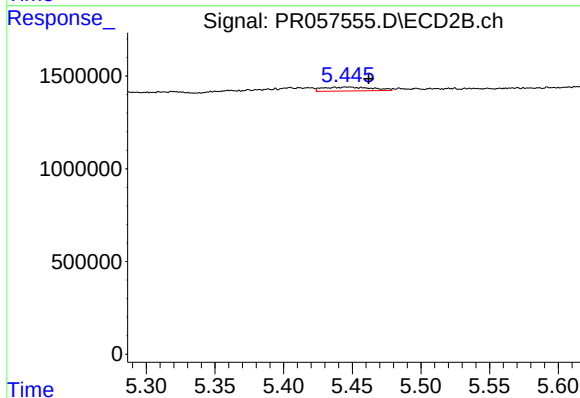
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.



#28 AR-1254-3

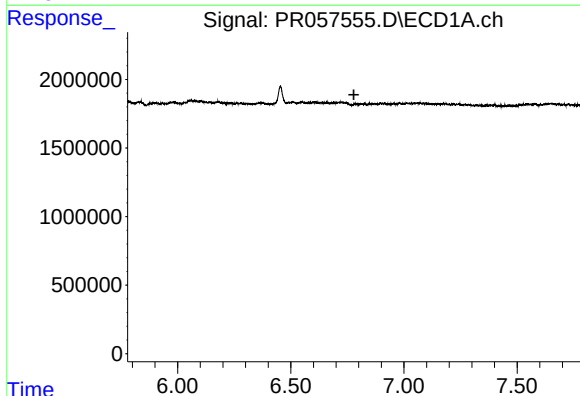
R.T.: 6.454 min
Delta R.T.: -0.012 min
Response: 1728809
Conc: 8.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



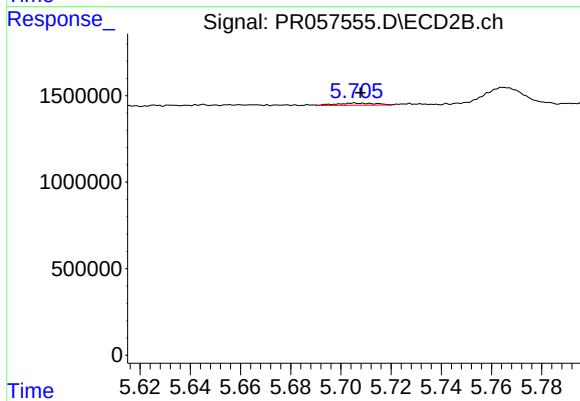
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: -0.015 min
Response: 528126
Conc: 4.31 ng/ml



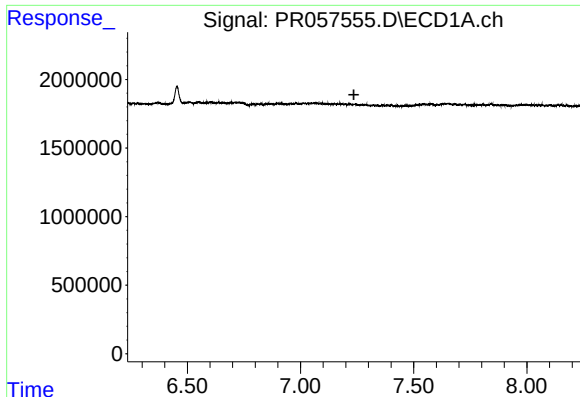
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.779 min
Response: 0
Conc: N.D.



#29 AR-1254-4

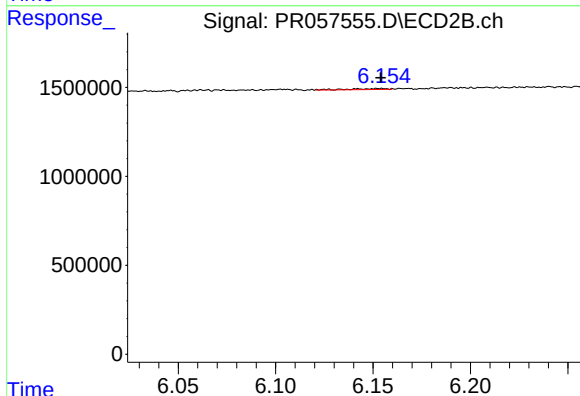
R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 130836
Conc: 1.72 ng/ml



#30 AR-1254-5

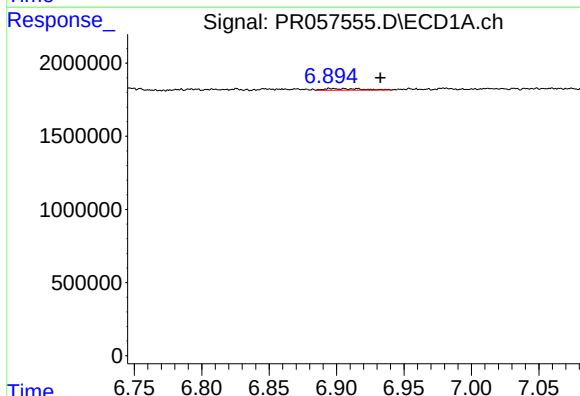
R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



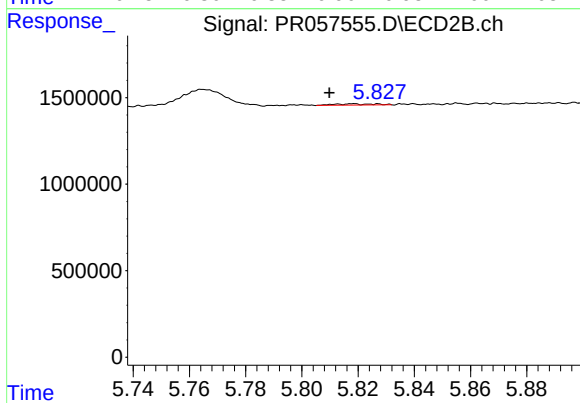
#30 AR-1254-5

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 71609
Conc: 0.65 ng/ml



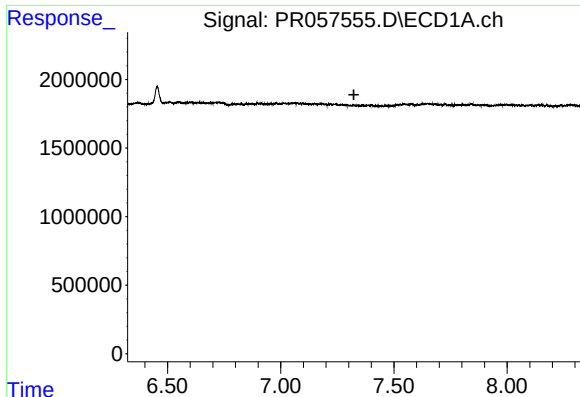
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.027 min
Response: 213717
Conc: 1.24 ng/ml



#32 AR-1260-2

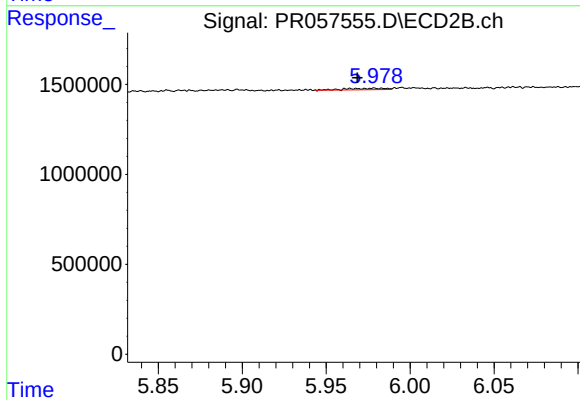
R.T.: 5.818 min
Delta R.T.: 0.008 min
Response: 71318
Conc: 0.81 ng/ml



#33 AR-1260-3

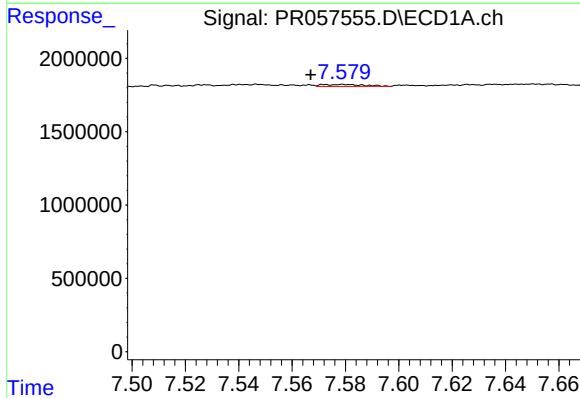
R.T.: 0.000 min
Exp R.T.: 7.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



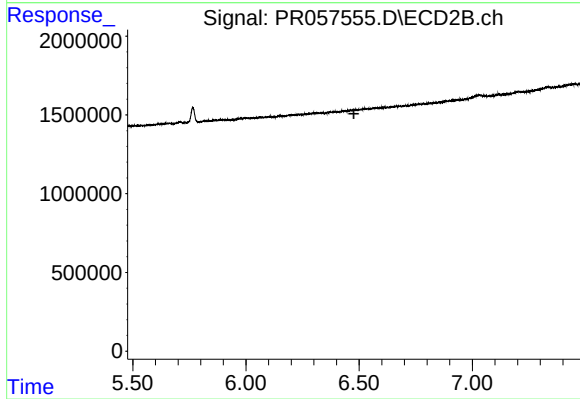
#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: 0.010 min
Response: 119254
Conc: 1.38 ng/ml



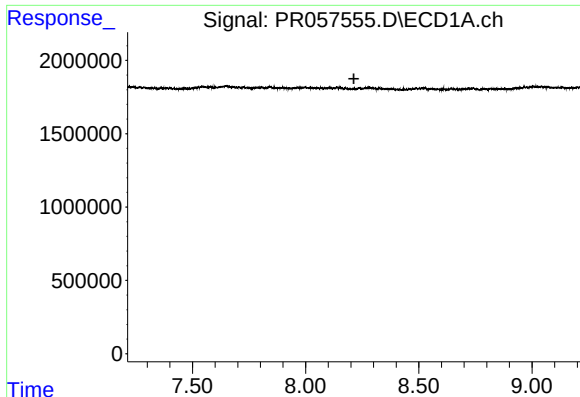
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.012 min
Response: 141776
Conc: 1.07 ng/ml



#34 AR-1260-4

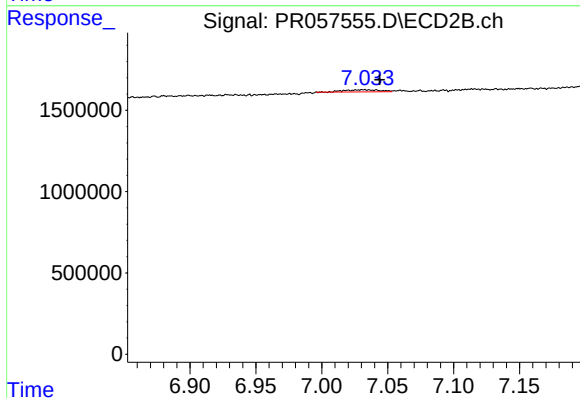
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

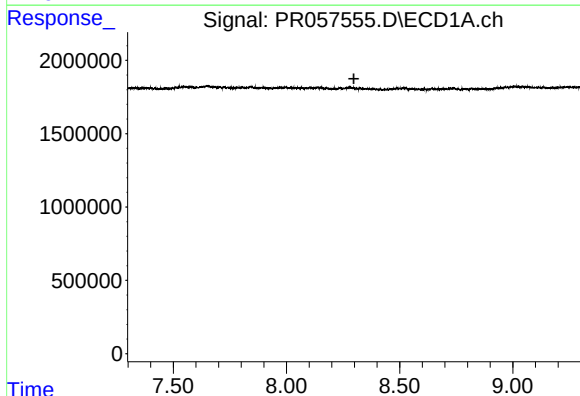
R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



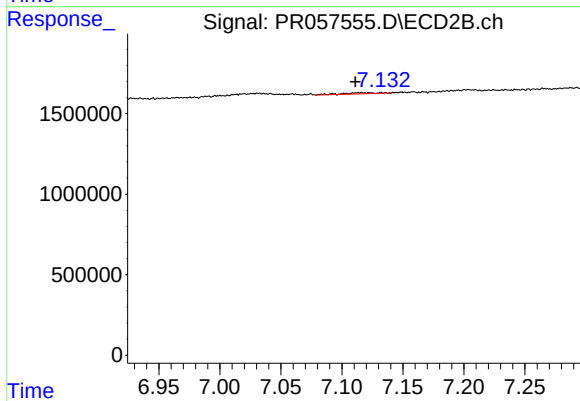
#38 AR-1262-3

R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 234506
Conc: 2.72 ng/ml



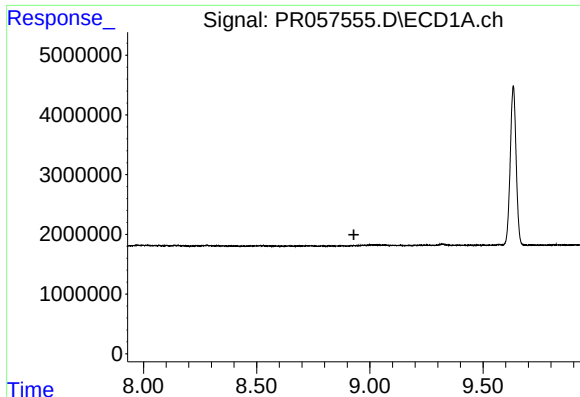
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.



#39 AR-1262-4

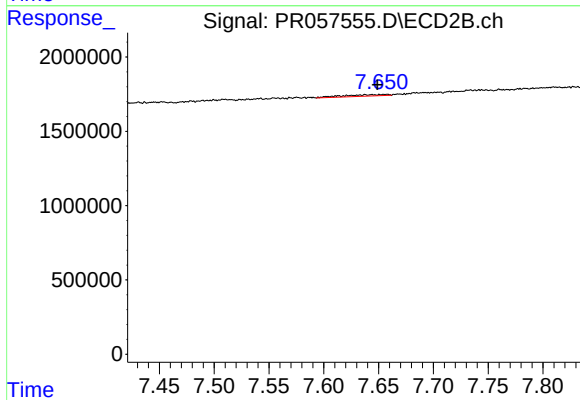
R.T.: 7.132 min
Delta R.T.: 0.021 min
Response: 136473
Conc: 0.77 ng/ml



#40 AR-1262-5

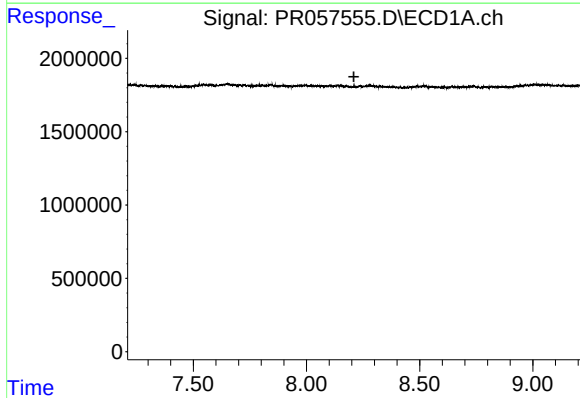
R.T.: 0.000 min
Exp R.T.: 8.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



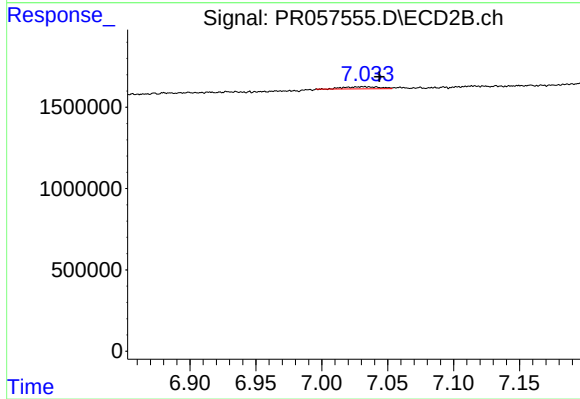
#40 AR-1262-5

R.T.: 7.657 min
Delta R.T.: 0.008 min
Response: 276030
Conc: 3.10 ng/ml



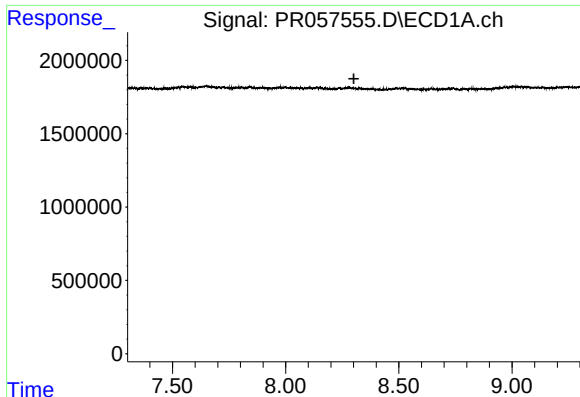
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#41 AR-1268-1

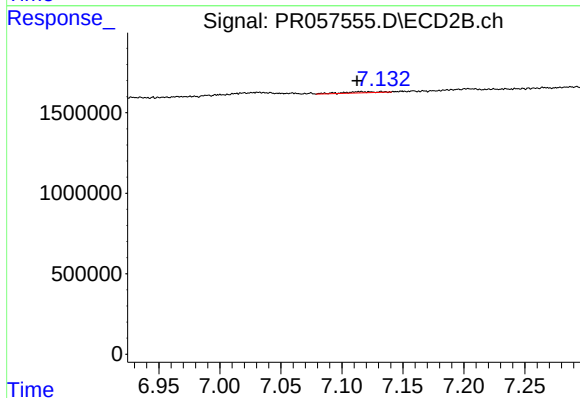
R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 234506
Conc: 0.86 ng/ml



#42 AR-1268-2

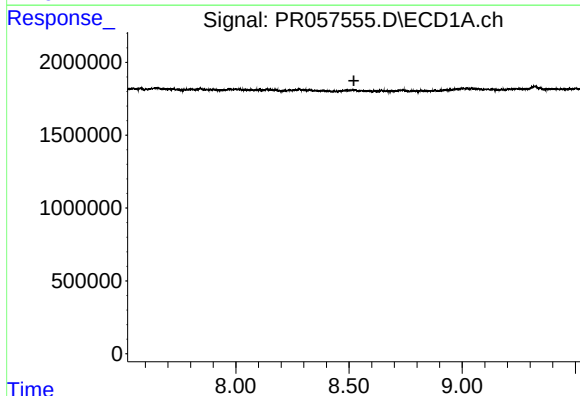
R.T.: 0.000 min
Exp R.T.: 8.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



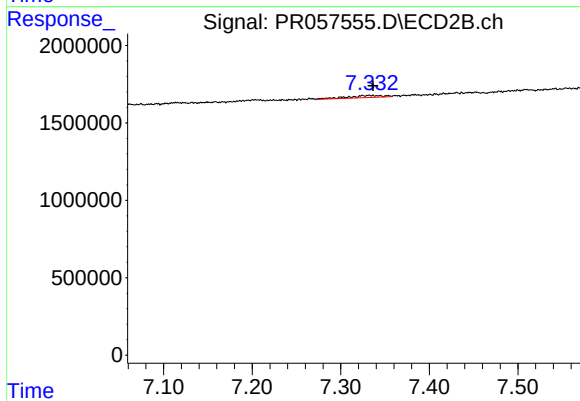
#42 AR-1268-2

R.T.: 7.132 min
Delta R.T.: 0.020 min
Response: 136473
Conc: 0.48 ng/ml



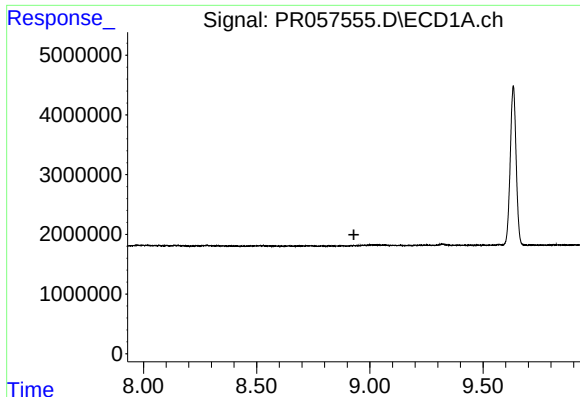
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.522 min
Response: 0
Conc: N.D.



#43 AR-1268-3

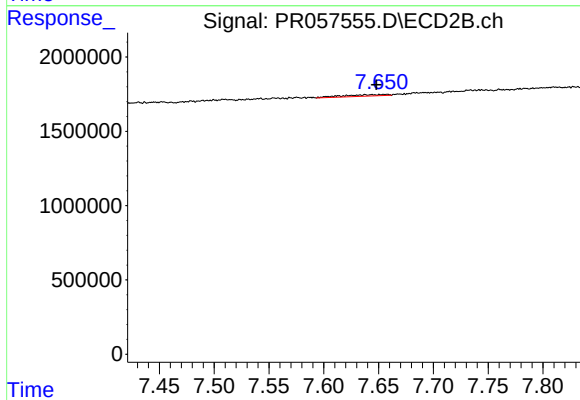
R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 374826
Conc: 1.56 ng/ml



#44 AR-1268-4

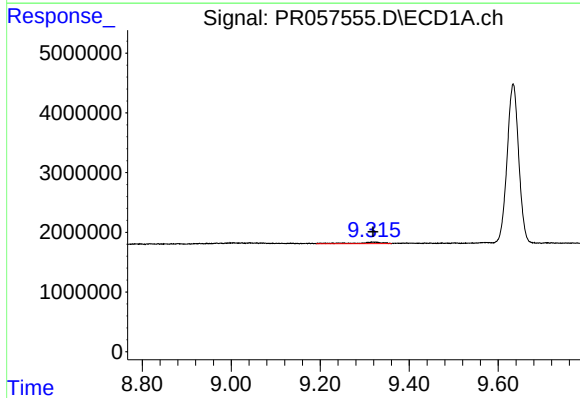
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



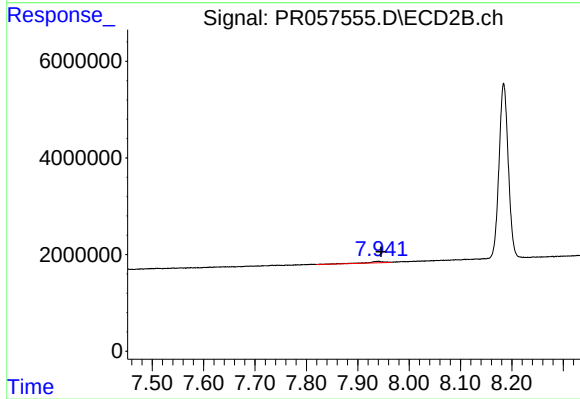
#44 AR-1268-4

R.T.: 7.657 min
Delta R.T.: 0.009 min
Response: 276030
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 1081927
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 621426
Conc: 0.67 ng/ml