

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
 Data File : PR052353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 14:37
 Operator : AJ\MA
 Sample : M4319-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:22:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.690	3.858	87637494	65045136	22.310	22.774
2)	SA Decachlor...	10.634	8.874	149.5E6	144.4E6	42.580	42.473
Target Compounds							
3)	L1 AR-1016-1	0.000	4.950	0	142379	N.D.	1.626 #
4)	L1 AR-1016-2	0.000	4.950	0	142379	N.D.	1.060 #
5)	L1 AR-1016-3	0.000	5.183f	0	373583	N.D.	5.252 #
6)	L1 AR-1016-4	0.000	5.183	0	373583	N.D.	6.862 #
8)	L2 AR-1221-1	4.929	0.000	2647413	0	57.747	N.D. #
9)	L2 AR-1221-2	4.929f	4.158	2647413	762190	53.334	31.549 #
10)	L2 AR-1221-3	0.000	4.193f	0	555265	N.D.	6.461 #
11)	L3 AR-1232-1	0.000	4.193f	0	555265	N.D.	9.363 #
12)	L3 AR-1232-2	0.000	4.950	0	142379	N.D.	2.418 #
13)	L3 AR-1232-3	0.000	5.183f	0	373583	N.D.	12.495 #
14)	L3 AR-1232-4	0.000	5.183f	0	373583	N.D.	14.467 #
16)	L4 AR-1242-1	0.000	4.950	0	142379	N.D.	2.023 #
17)	L4 AR-1242-2	0.000	4.950	0	142379	N.D.	1.331 #
18)	L4 AR-1242-3	0.000	5.183f	0	373583	N.D.	6.567 #
19)	L4 AR-1242-4	0.000	5.183f	0	373583	N.D.	6.933 #
21)	L5 AR-1248-1	0.000	4.950	0	142379	N.D.	2.733 #
22)	L5 AR-1248-2	0.000	5.183	0	373583	N.D.	5.110 #
23)	L5 AR-1248-3	0.000	5.183f	0	373583	N.D.	4.789 #
27)	L6 AR-1254-2	0.000	5.939f	0	79560	N.D.	0.634 #
28)	L6 AR-1254-3	0.000	6.300	0	177361	N.D.	0.835 #
29)	L6 AR-1254-4	0.000	6.581f	0	207386	N.D.	1.606 #
30)	L6 AR-1254-5	0.000	6.967f	0	207283	N.D.	1.132 #
32)	L7 AR-1260-2	0.000	6.581	0	207386	N.D.	1.384 #
33)	L7 AR-1260-3	0.000	6.804f	0	108271	N.D.	0.730 #
35)	L7 AR-1260-5	0.000	7.479	0	1254330	N.D.	4.043 #
36)	L8 AR-1262-1	0.000	6.804f	0	108271	N.D.	0.857 #
37)	L8 AR-1262-2	0.000	7.479	0	1254330	N.D.	3.687 #
38)	L8 AR-1262-3	0.000	7.783f	0	229013	N.D.	1.642 #
39)	L8 AR-1262-4	0.000	7.815	0	89422	N.D.	0.333 #
41)	L9 AR-1268-1	0.000	7.783f	0	229013	N.D.	0.574 #
42)	L9 AR-1268-2	0.000	7.815	0	89422	N.D.	0.230 #
43)	L9 AR-1268-3	0.000	8.016	0	584872	N.D.	1.718 #
45)	L9 AR-1268-5	0.000	8.609	0	1007106	N.D.	0.852 #

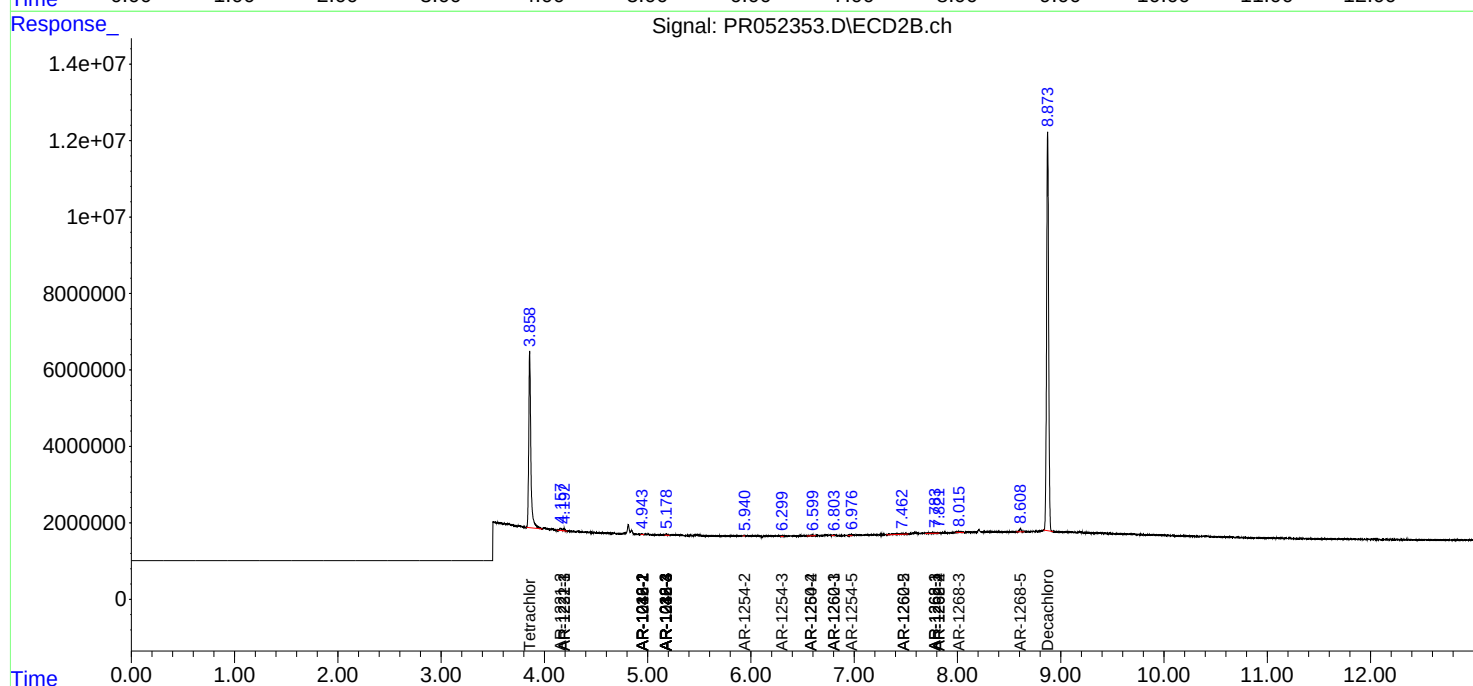
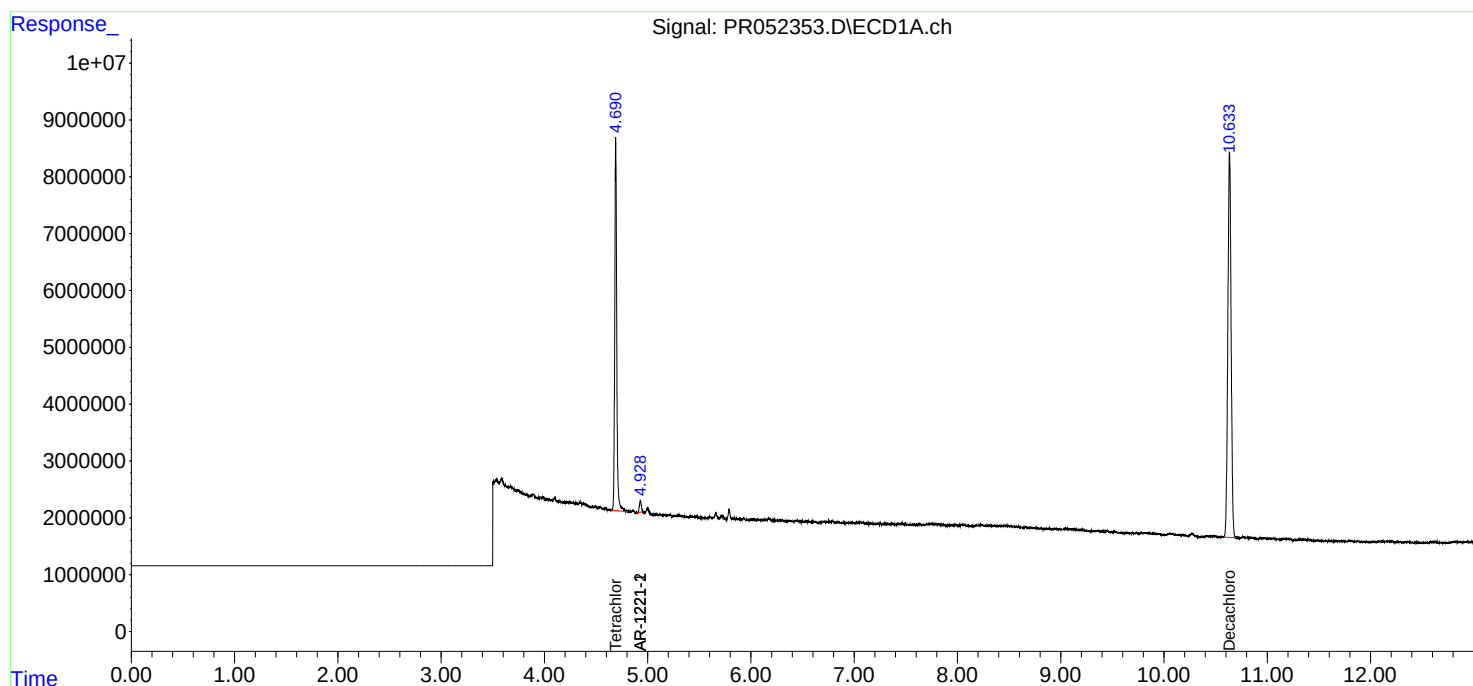
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

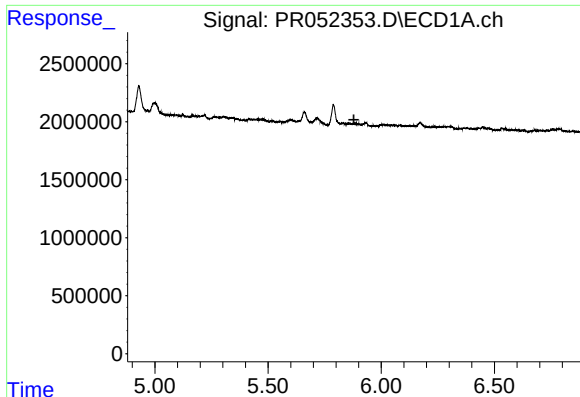
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
Data File : PR052353.D
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

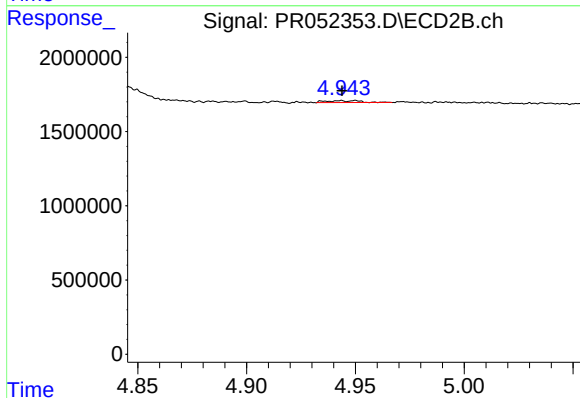




#3 AR-1016-1

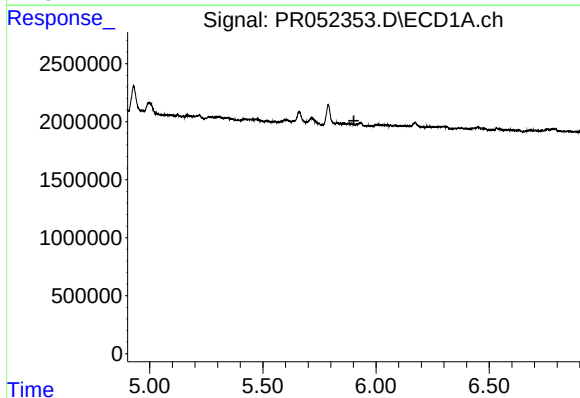
R.T.: 0.000 min
Exp R.T. : 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



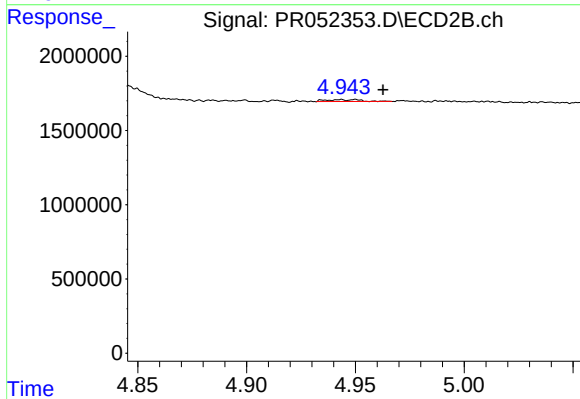
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: 0.006 min
Response: 142379
Conc: 1.63 ng/ml



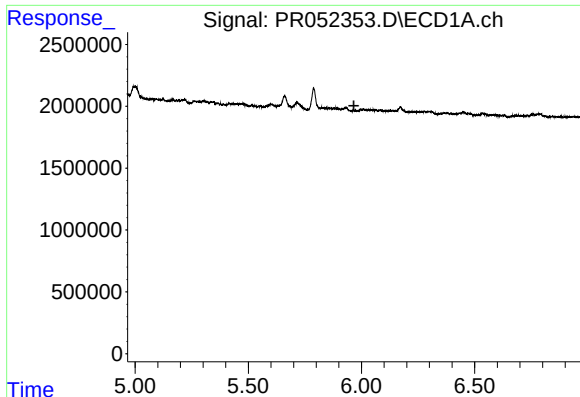
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

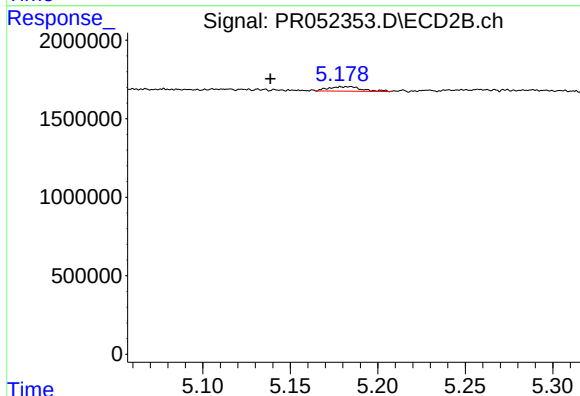
R.T.: 4.950 min
Delta R.T.: -0.013 min
Response: 142379
Conc: 1.06 ng/ml



#5 AR-1016-3

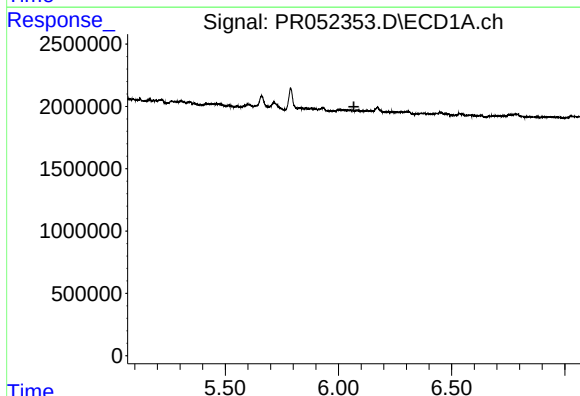
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



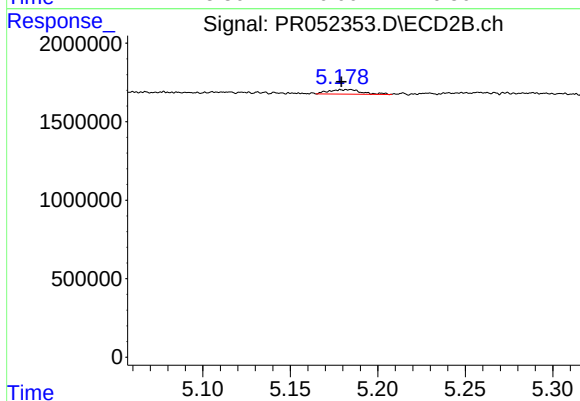
#5 AR-1016-3

R.T.: 5.183 min
Delta R.T.: 0.045 min
Response: 373583
Conc: 5.25 ng/ml



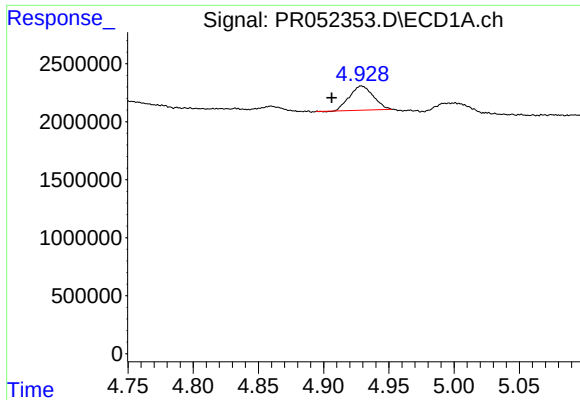
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.



#6 AR-1016-4

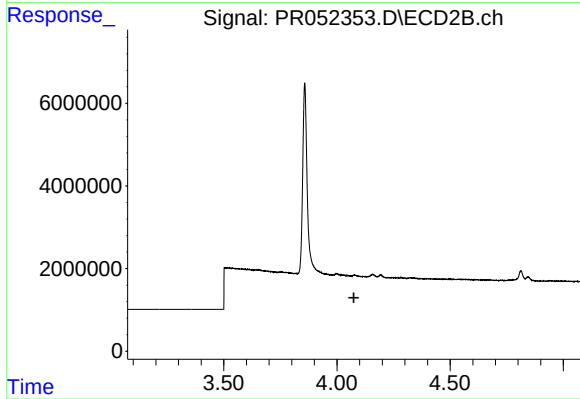
R.T.: 5.183 min
Delta R.T.: 0.004 min
Response: 373583
Conc: 6.86 ng/ml



#8 AR-1221-1

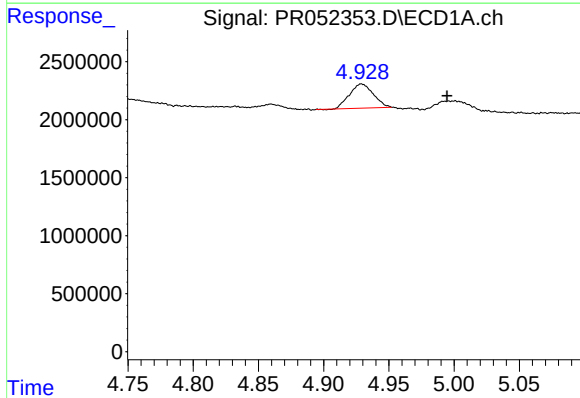
R.T.: 4.929 min
Delta R.T.: 0.023 min
Response: 2647413
Conc: 57.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



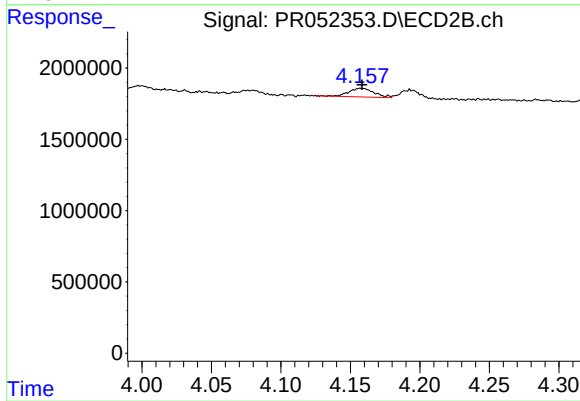
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



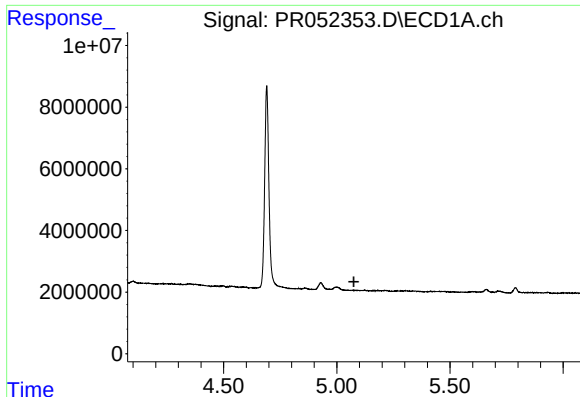
#9 AR-1221-2

R.T.: 4.929 min
Delta R.T.: -0.066 min
Response: 2647413
Conc: 53.33 ng/ml



#9 AR-1221-2

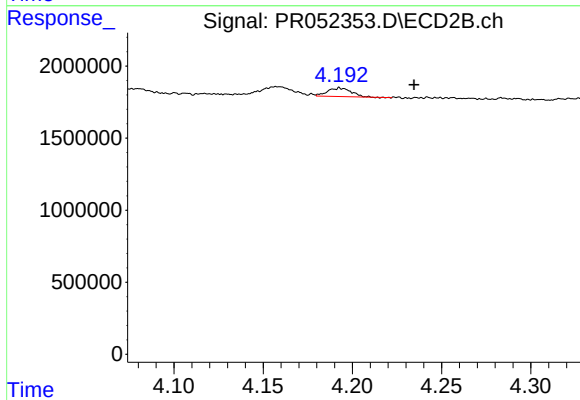
R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 762190
Conc: 31.55 ng/ml



#10 AR-1221-3

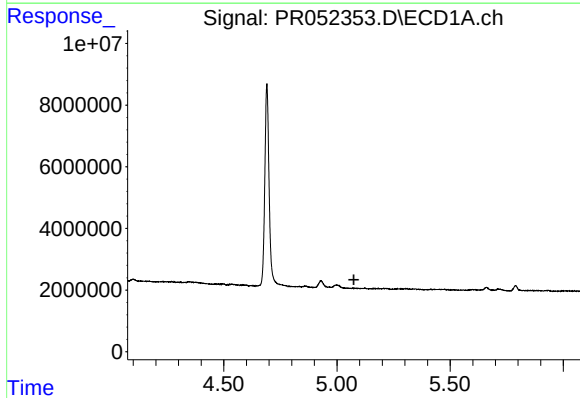
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



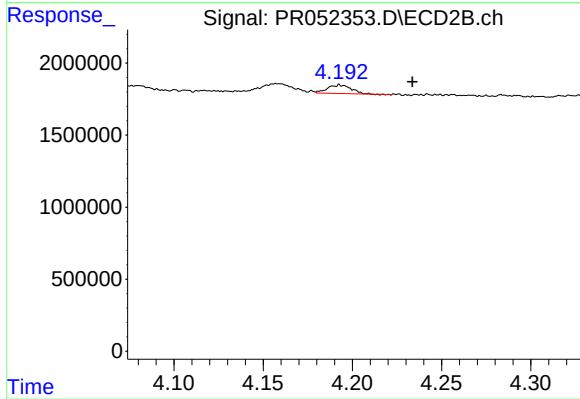
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.041 min
Response: 555265
Conc: 6.46 ng/ml



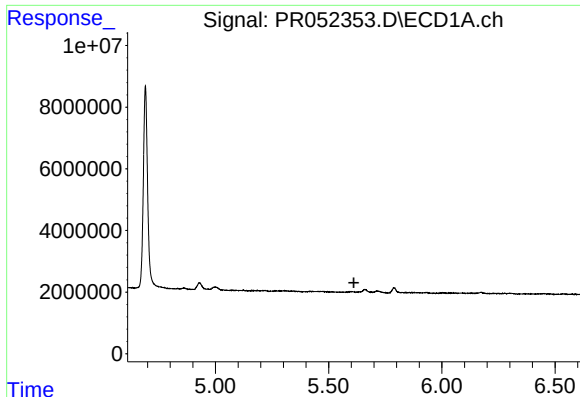
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#11 AR-1232-1

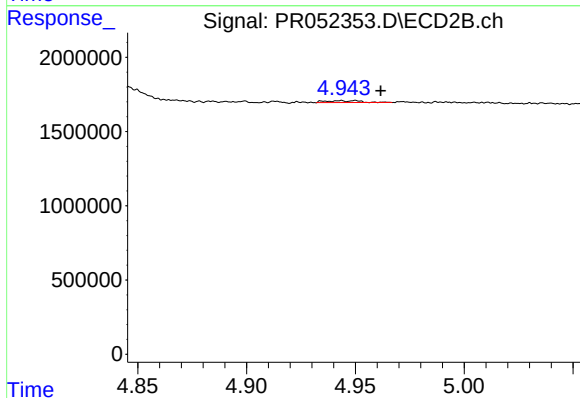
R.T.: 4.193 min
Delta R.T.: -0.040 min
Response: 555265
Conc: 9.36 ng/ml



#12 AR-1232-2

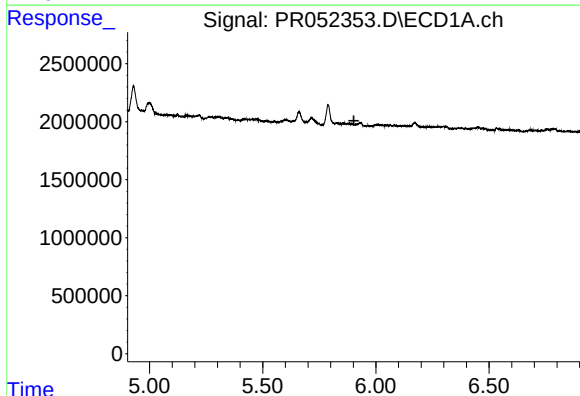
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



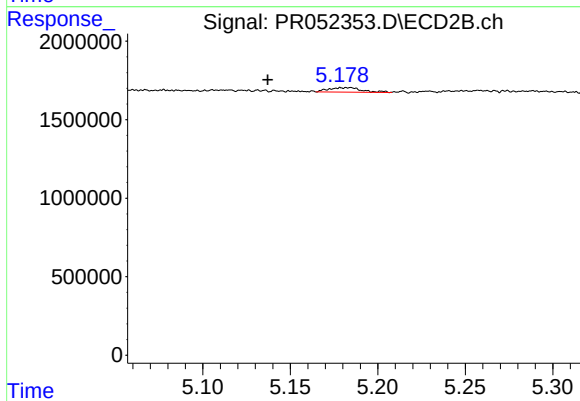
#12 AR-1232-2

R.T.: 4.950 min
Delta R.T.: -0.012 min
Response: 142379
Conc: 2.42 ng/ml



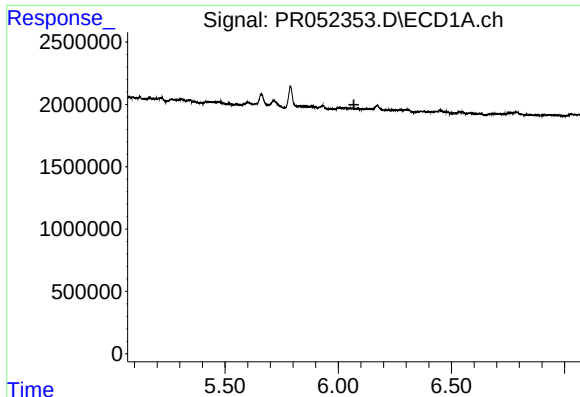
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#13 AR-1232-3

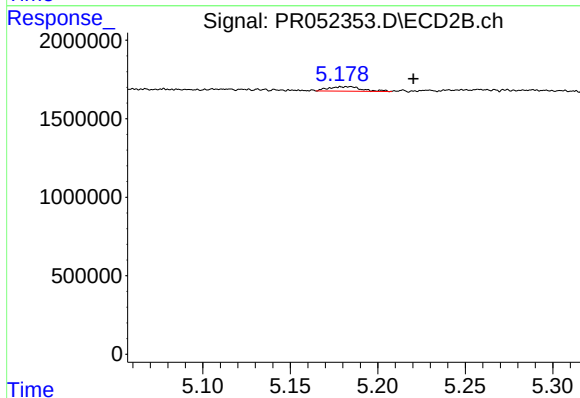
R.T.: 5.183 min
Delta R.T.: 0.046 min
Response: 373583
Conc: 12.49 ng/ml



#14 AR-1232-4

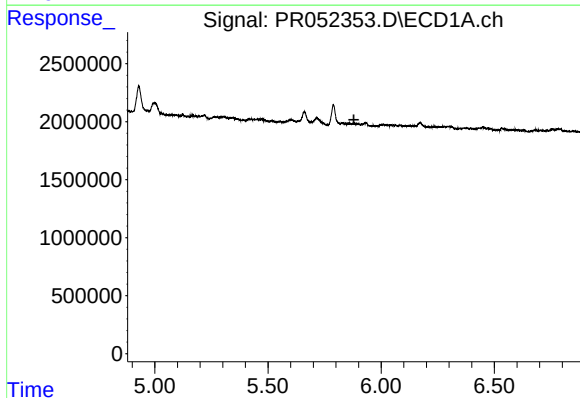
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



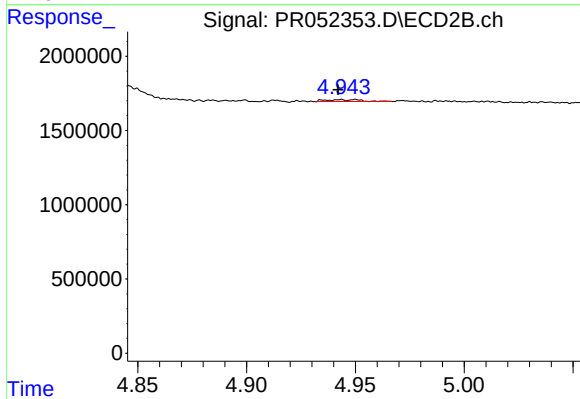
#14 AR-1232-4

R.T.: 5.183 min
Delta R.T.: -0.037 min
Response: 373583
Conc: 14.47 ng/ml



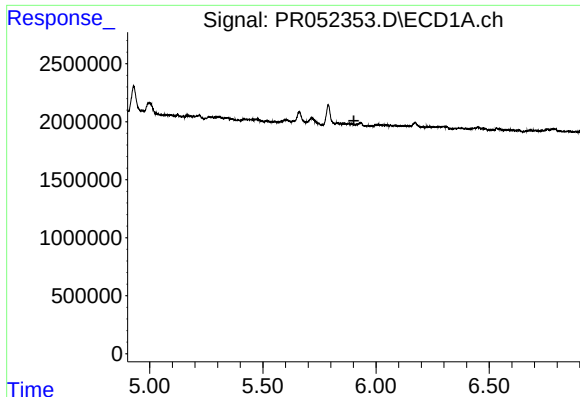
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#16 AR-1242-1

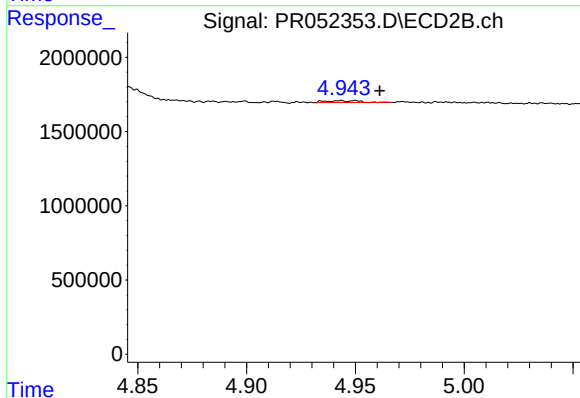
R.T.: 4.950 min
Delta R.T.: 0.008 min
Response: 142379
Conc: 2.02 ng/ml



#17 AR-1242-2

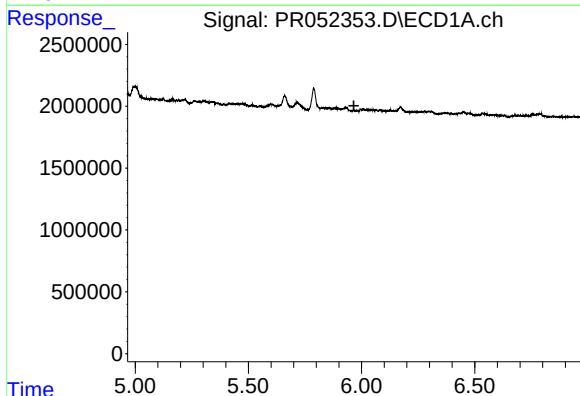
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



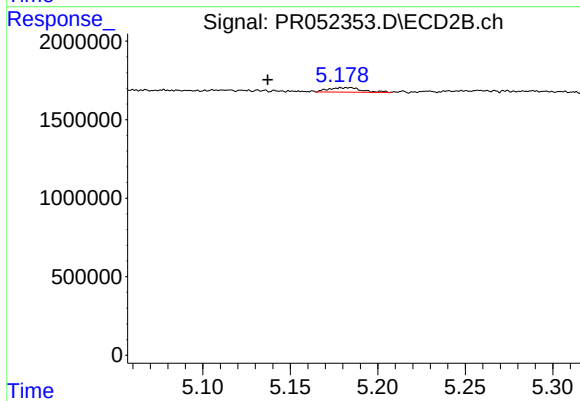
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.011 min
Response: 142379
Conc: 1.33 ng/ml



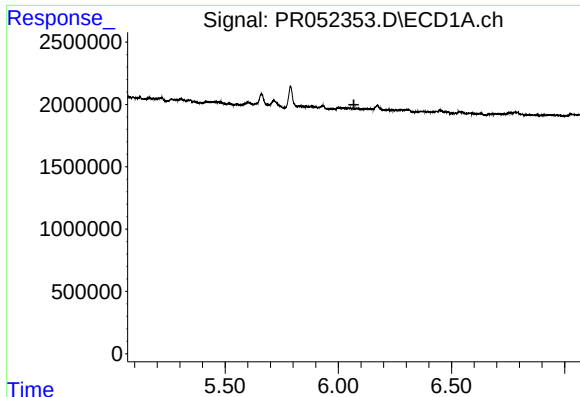
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#18 AR-1242-3

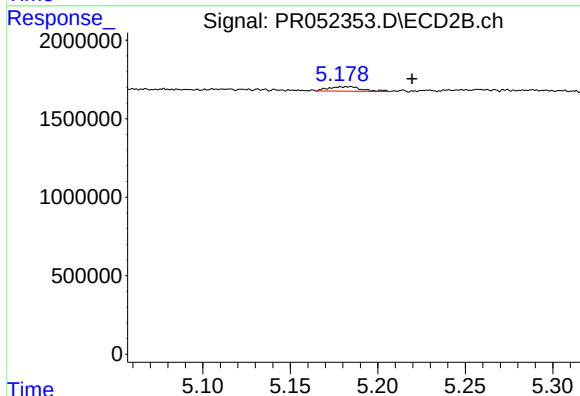
R.T.: 5.183 min
Delta R.T.: 0.046 min
Response: 373583
Conc: 6.57 ng/ml



#19 AR-1242-4

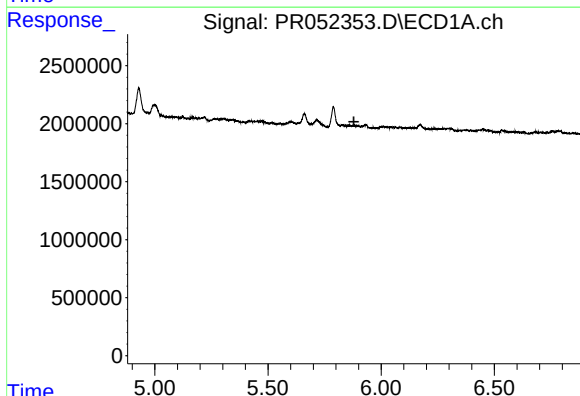
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



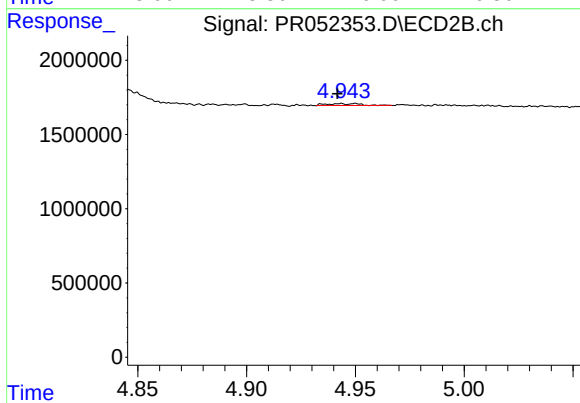
#19 AR-1242-4

R.T.: 5.183 min
Delta R.T.: -0.036 min
Response: 373583
Conc: 6.93 ng/ml



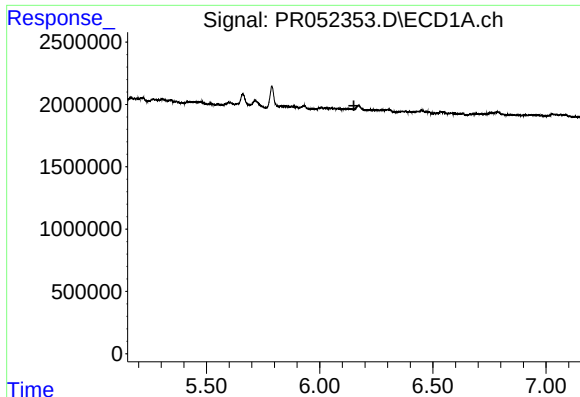
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.



#21 AR-1248-1

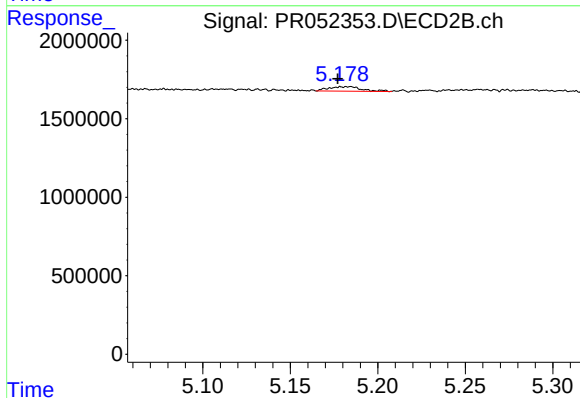
R.T.: 4.950 min
Delta R.T.: 0.008 min
Response: 142379
Conc: 2.73 ng/ml



#22 AR-1248-2

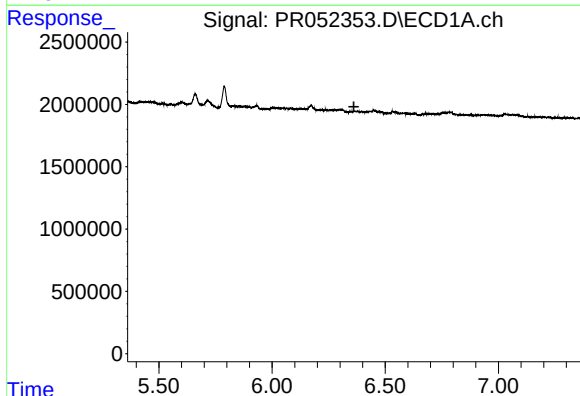
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



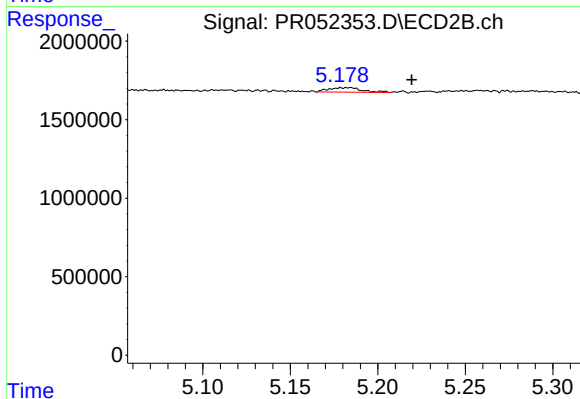
#22 AR-1248-2

R.T.: 5.183 min
Delta R.T.: 0.006 min
Response: 373583
Conc: 5.11 ng/ml



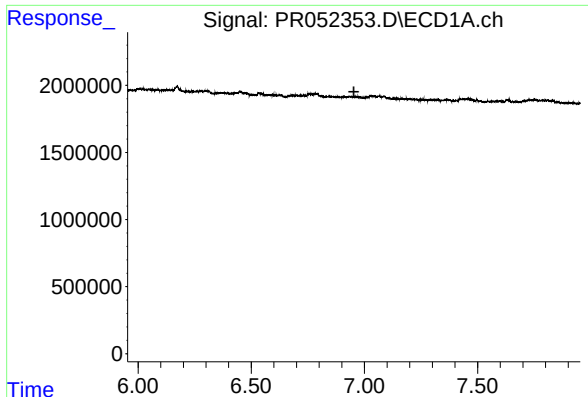
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.



#23 AR-1248-3

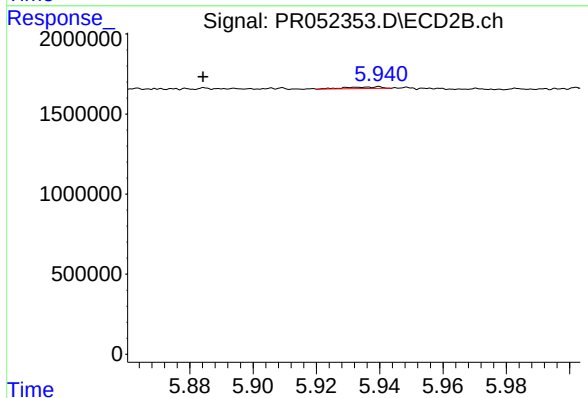
R.T.: 5.183 min
Delta R.T.: -0.036 min
Response: 373583
Conc: 4.79 ng/ml



#27 AR-1254-2

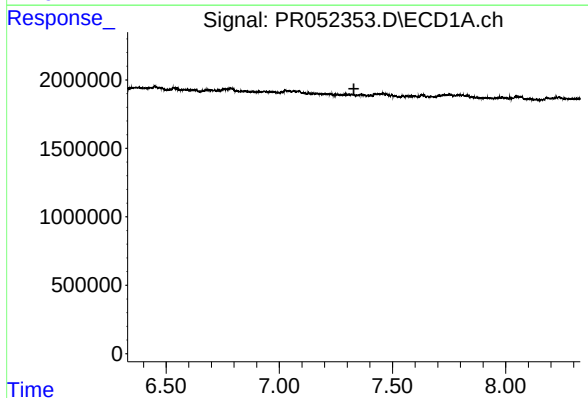
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



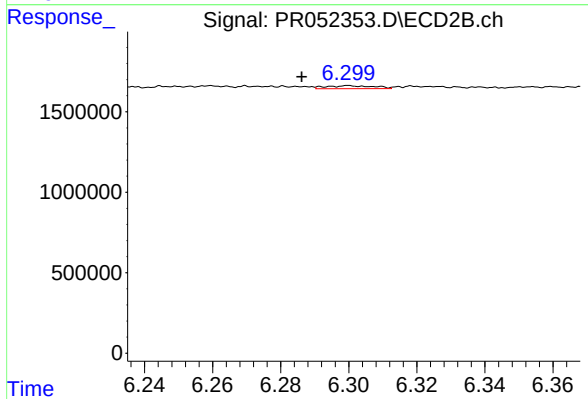
#27 AR-1254-2

R.T.: 5.939 min
Delta R.T.: 0.055 min
Response: 79560
Conc: 0.63 ng/ml



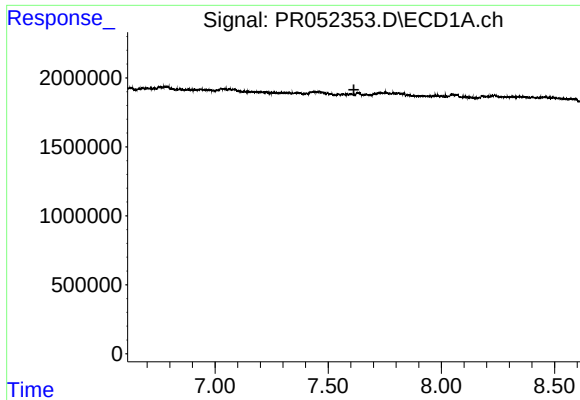
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.



#28 AR-1254-3

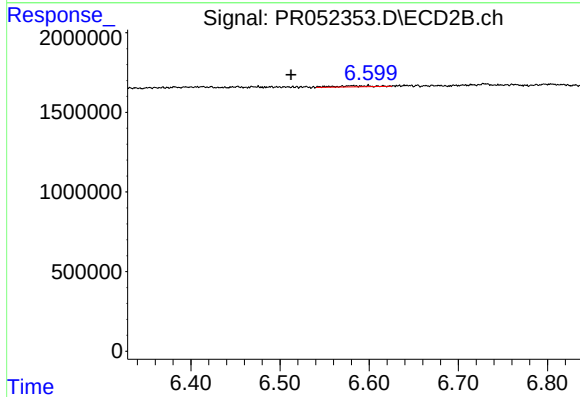
R.T.: 6.300 min
Delta R.T.: 0.014 min
Response: 177361
Conc: 0.83 ng/ml



#29 AR-1254-4

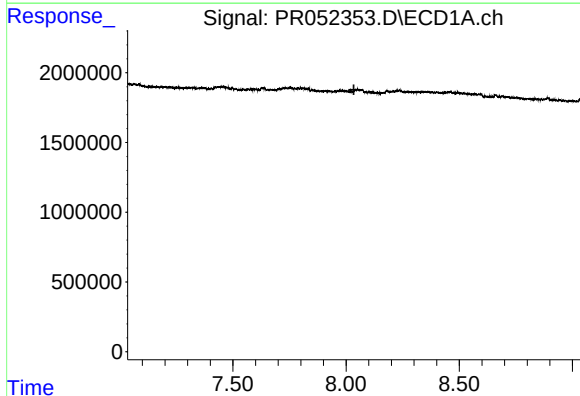
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



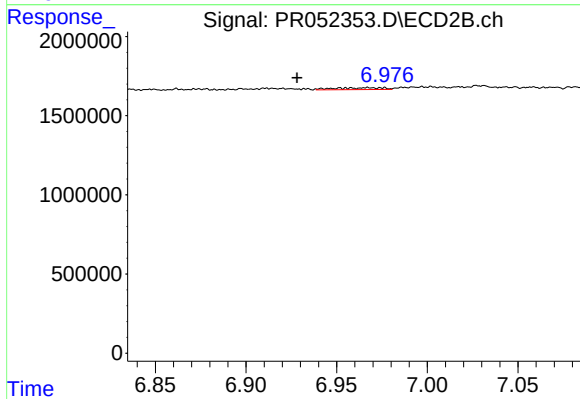
#29 AR-1254-4

R.T.: 6.581 min
Delta R.T.: 0.069 min
Response: 207386
Conc: 1.61 ng/ml



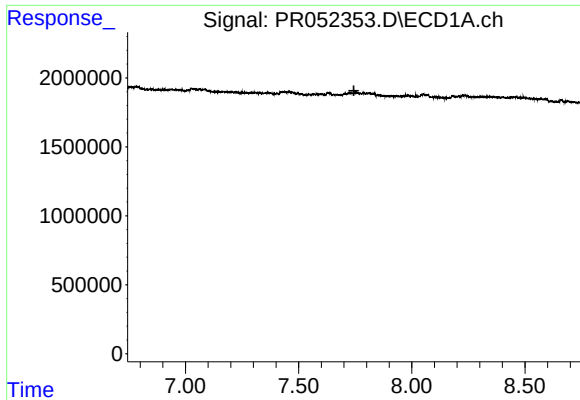
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

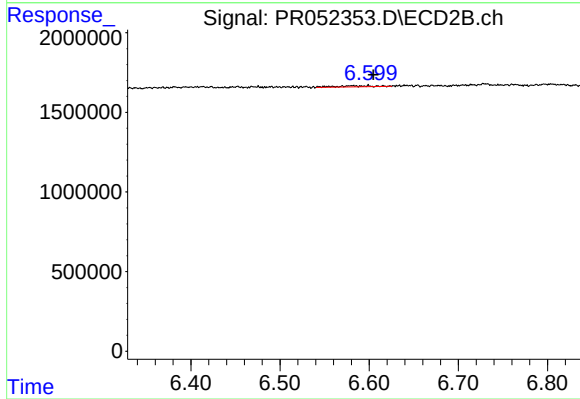
R.T.: 6.967 min
Delta R.T.: 0.039 min
Response: 207283
Conc: 1.13 ng/ml



#32 AR-1260-2

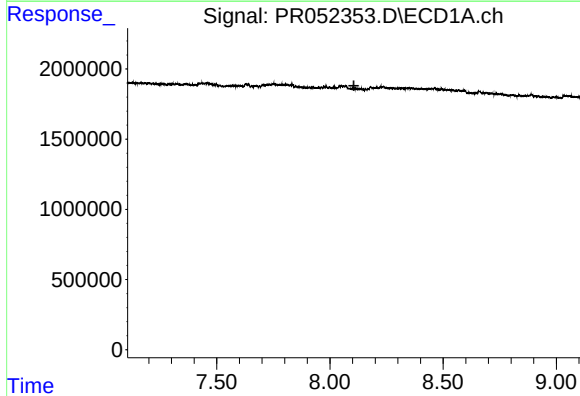
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



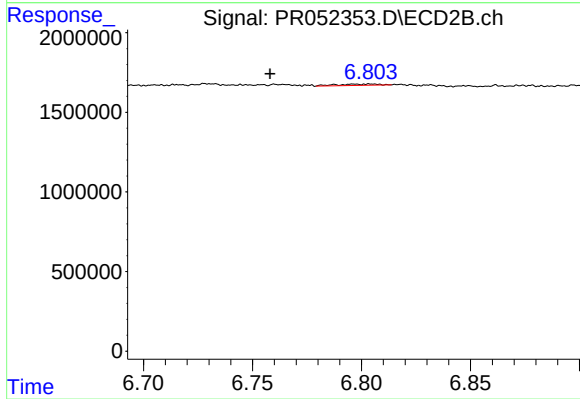
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.023 min
Response: 207386
Conc: 1.38 ng/ml



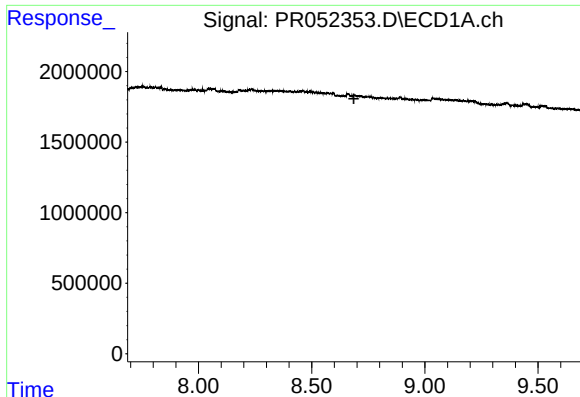
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#33 AR-1260-3

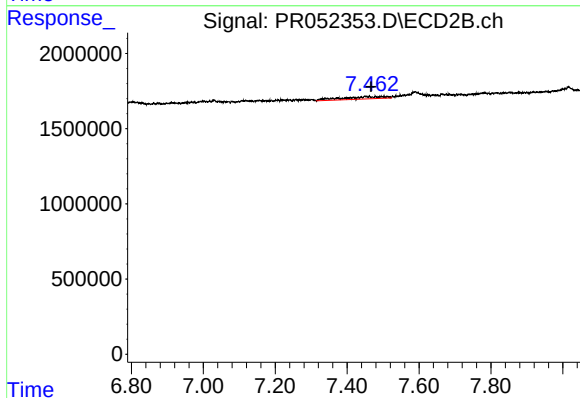
R.T.: 6.804 min
Delta R.T.: 0.046 min
Response: 108271
Conc: 0.73 ng/ml



#35 AR-1260-5

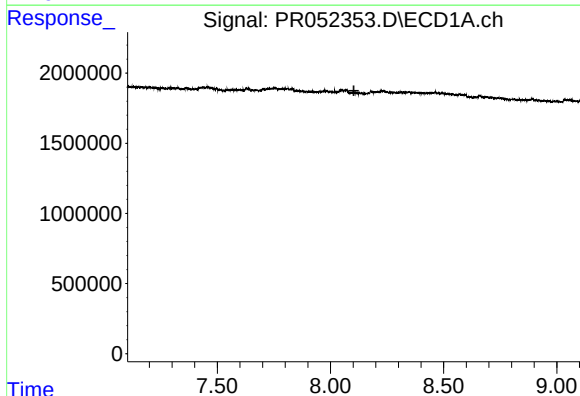
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



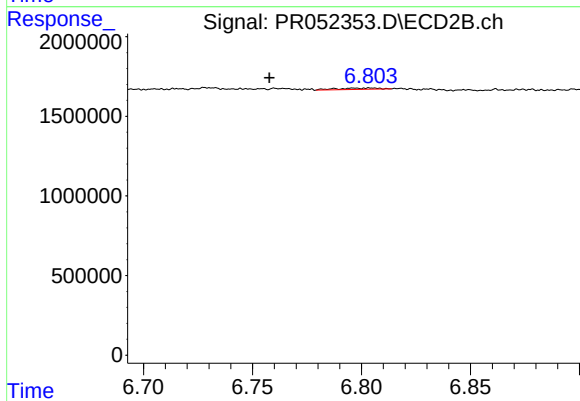
#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.013 min
Response: 1254330
Conc: 4.04 ng/ml



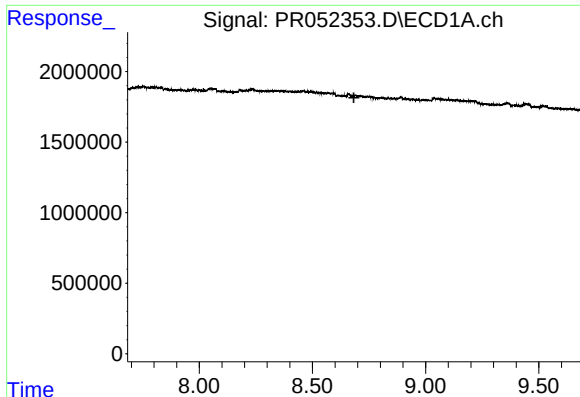
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#36 AR-1262-1

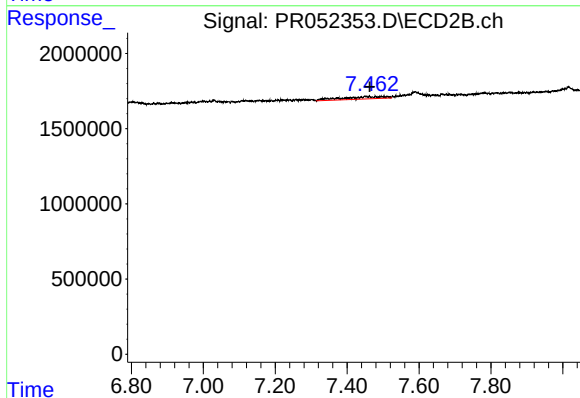
R.T.: 6.804 min
Delta R.T.: 0.046 min
Response: 108271
Conc: 0.86 ng/ml



#37 AR-1262-2

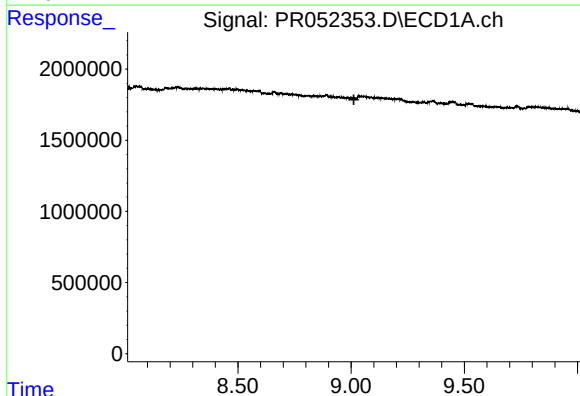
R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



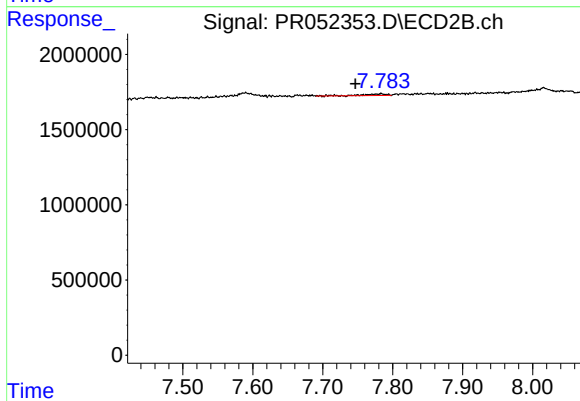
#37 AR-1262-2

R.T.: 7.479 min
Delta R.T.: 0.016 min
Response: 1254330
Conc: 3.69 ng/ml



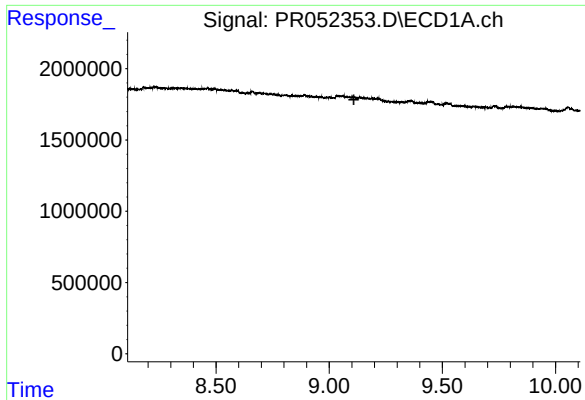
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.012 min
Response: 0
Conc: N.D.



#38 AR-1262-3

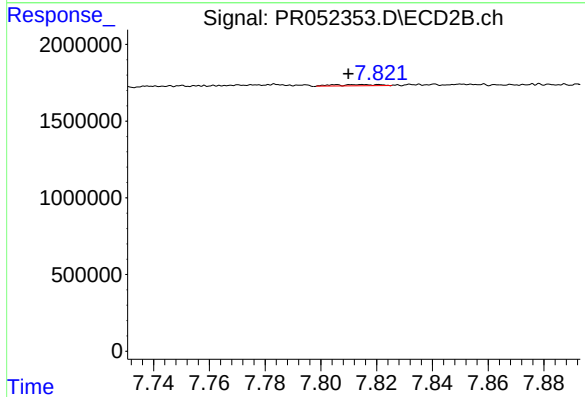
R.T.: 7.783 min
Delta R.T.: 0.037 min
Response: 229013
Conc: 1.64 ng/ml



#39 AR-1262-4

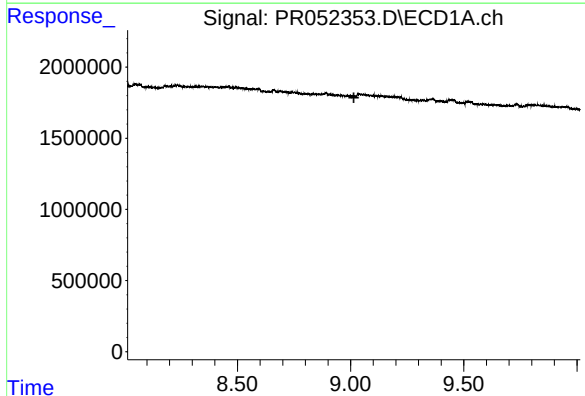
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



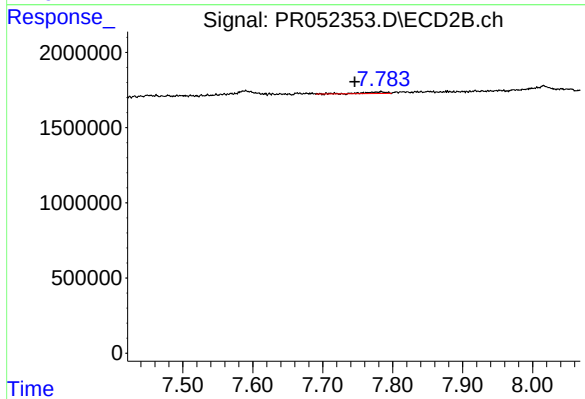
#39 AR-1262-4

R.T.: 7.815 min
Delta R.T.: 0.006 min
Response: 89422
Conc: 0.33 ng/ml



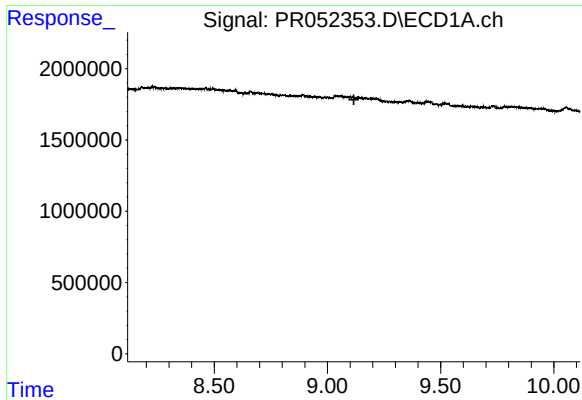
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.



#41 AR-1268-1

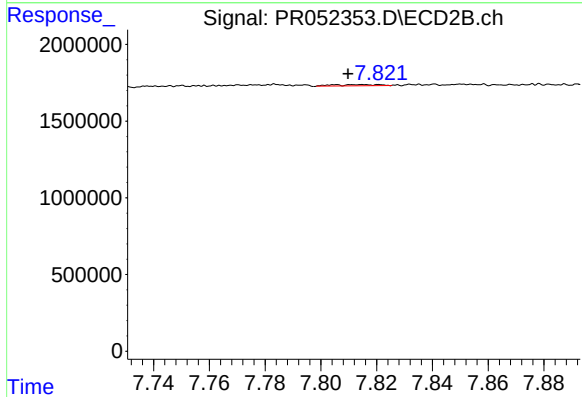
R.T.: 7.783 min
Delta R.T.: 0.038 min
Response: 229013
Conc: 0.57 ng/ml



#42 AR-1268-2

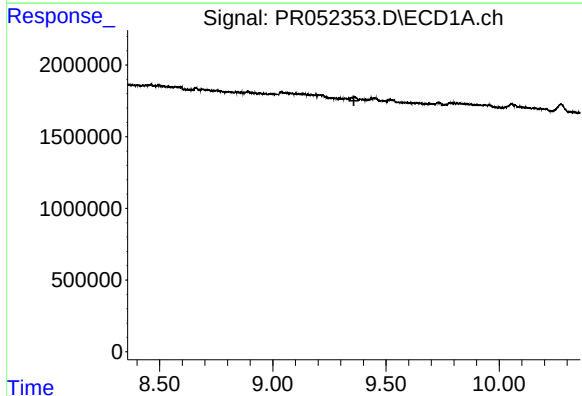
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



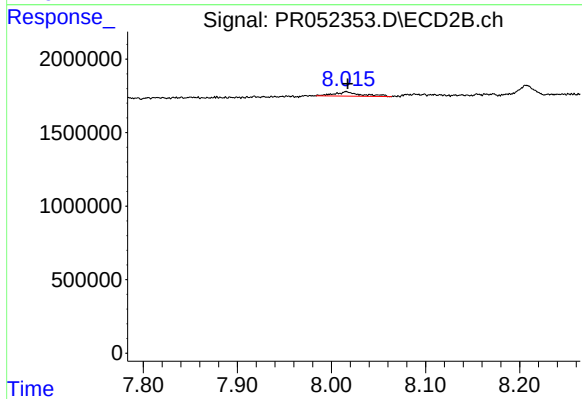
#42 AR-1268-2

R.T.: 7.815 min
Delta R.T.: 0.006 min
Response: 89422
Conc: 0.23 ng/ml



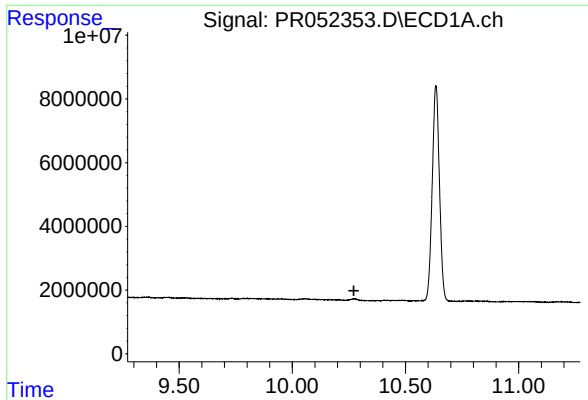
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.358 min
Response: 0
Conc: N.D.



#43 AR-1268-3

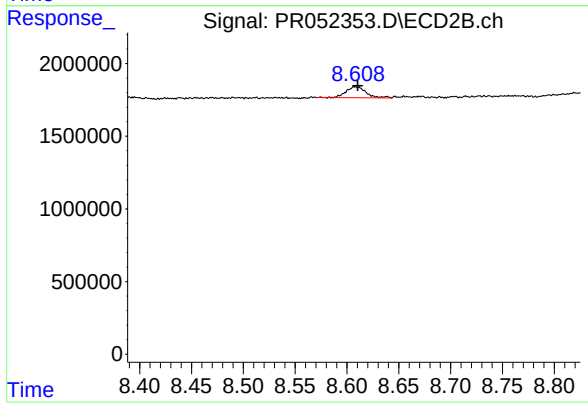
R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 584872
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 1007106
Conc: 0.85 ng/ml