

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
 Data File : PR052296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 12:36
 Operator : AJ\MA
 Sample : M4303-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:01:51 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...	4.691	3.858	80467848	66940812	20.485	23.438
2)	SA Decachlor...	10.633	8.876	138.5E6	147.5E6	39.443	43.383
Target Compounds							
5)	L1 AR-1016-3	0.000	5.121	0	74860	N.D.	1.052 #
6)	L1 AR-1016-4	0.000	5.121f	0	74860	N.D.	1.375 #
8)	L2 AR-1221-1	4.861f	4.079	969540	697612	21.148	18.083
9)	L2 AR-1221-2	4.994	4.158	1932923	861834	38.940	35.673
10)	L2 AR-1221-3	0.000	4.194f	0	1054835	N.D.	12.273 #
11)	L3 AR-1232-1	0.000	4.194f	0	1054835	N.D.	17.786 #
12)	L3 AR-1232-2	5.658f	0.000	363432	0	9.014	N.D. #
13)	L3 AR-1232-3	0.000	5.121	0	74860	N.D.	2.504 #
14)	L3 AR-1232-4	0.000	5.257f	0	128325	N.D.	4.970 #
15)	L3 AR-1232-5	6.173	0.000	397843	0	12.892	N.D. #
18)	L4 AR-1242-3	0.000	5.121	0	74860	N.D.	1.316 #
19)	L4 AR-1242-4	0.000	5.257f	0	128325	N.D.	2.382 #
22)	L5 AR-1248-2	6.173	5.121f	397843	74860	3.710	1.024 #
23)	L5 AR-1248-3	0.000	5.257f	0	128325	N.D.	1.645 #
27)	L6 AR-1254-2	0.000	5.942f	0	497476	N.D.	3.966 #
28)	L6 AR-1254-3	0.000	6.274	0	320674	N.D.	1.510 #
29)	L6 AR-1254-4	0.000	6.580f	0	108040	N.D.	0.837 #
30)	L6 AR-1254-5	0.000	6.968f	0	243971	N.D.	1.332 #
32)	L7 AR-1260-2	7.809f	6.580	1385502	108040	7.747	0.721 #
34)	L7 AR-1260-4	0.000	7.223	0	153152	N.D.	1.262 #
35)	L7 AR-1260-5	0.000	7.487	0	1026514	N.D.	3.309 #
37)	L8 AR-1262-2	0.000	7.487	0	1026514	N.D.	3.017 #
40)	L8 AR-1262-5	0.000	8.319	0	325460	N.D.	2.364 #
43)	L9 AR-1268-3	0.000	8.018	0	560964	N.D.	1.648 #
44)	L9 AR-1268-4	0.000	8.319	0	325460	N.D.	2.181 #
45)	L9 AR-1268-5	10.271	8.611	1987693	1070568	1.743	0.906 #

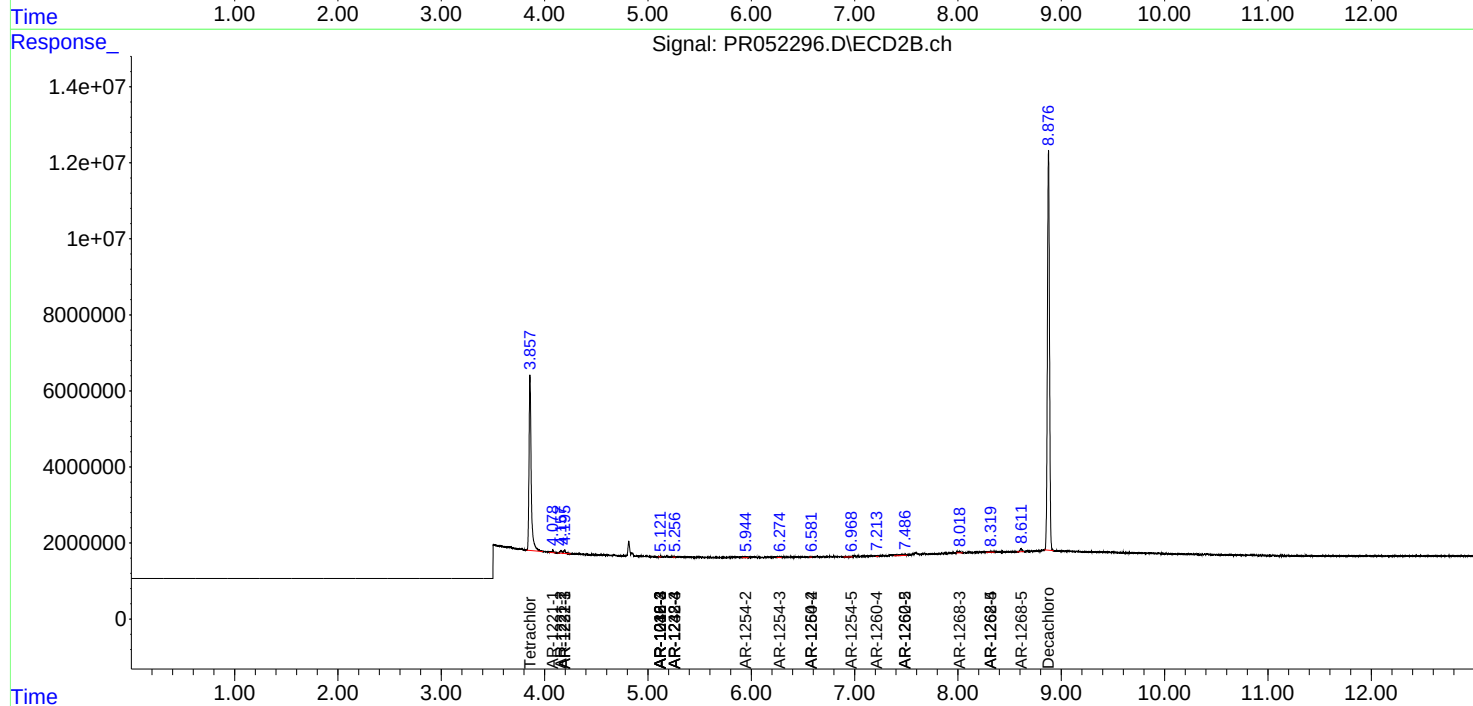
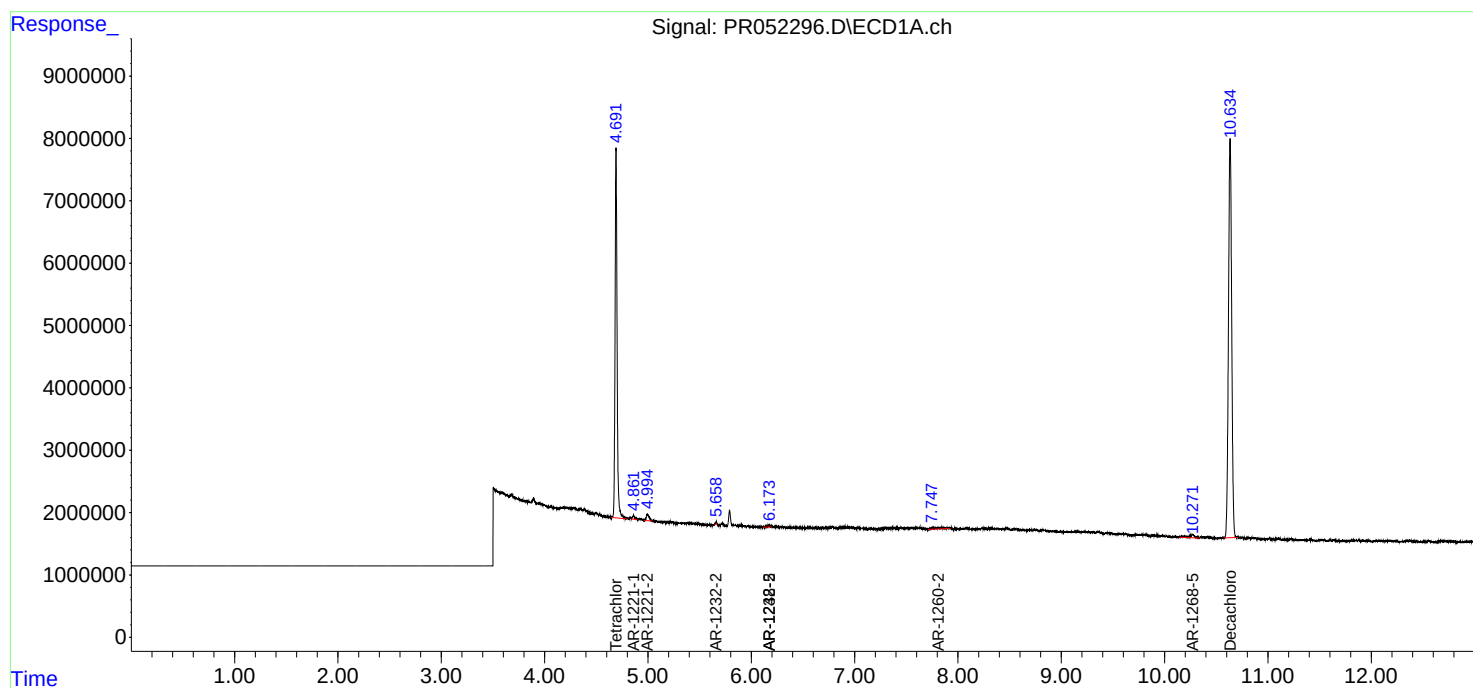
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

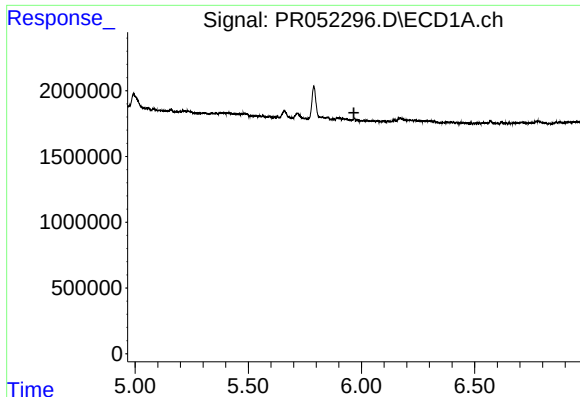
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
Data File : PR052296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 12:36
Operator : AJ\MA
Sample : M4303-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:01:51 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
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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

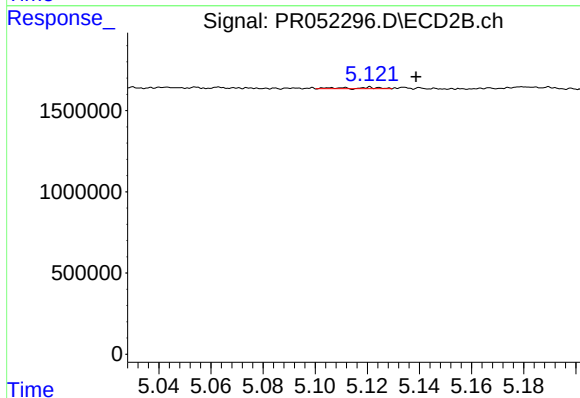




#5 AR-1016-3

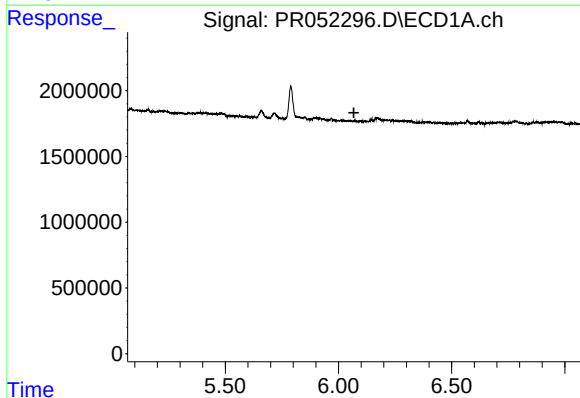
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



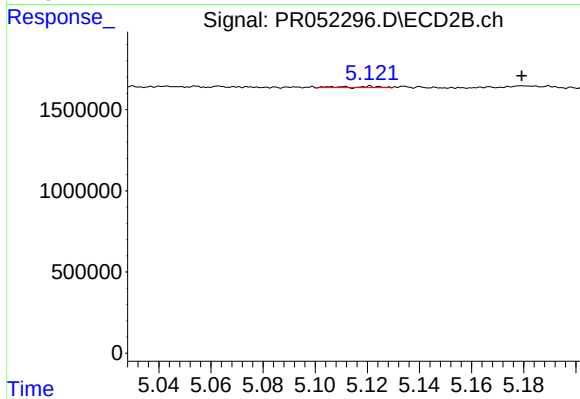
#5 AR-1016-3

R.T.: 5.121 min
Delta R.T.: -0.018 min
Response: 74860
Conc: 1.05 ng/ml



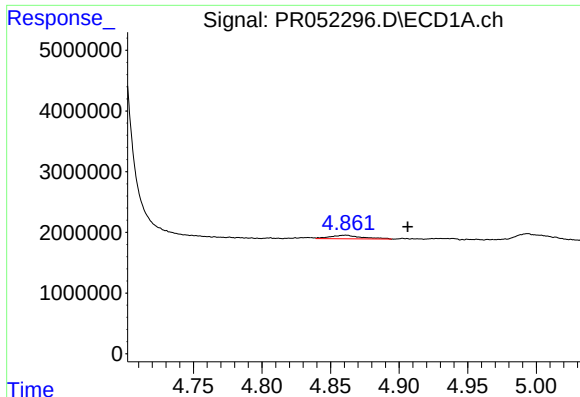
#6 AR-1016-4

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



#6 AR-1016-4

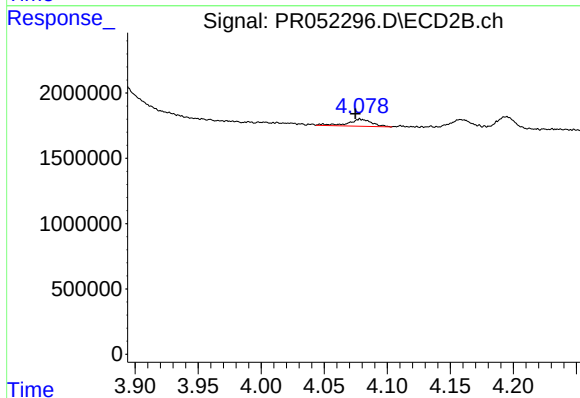
R.T.: 5.121 min
Delta R.T.: -0.058 min
Response: 74860
Conc: 1.37 ng/ml



#8 AR-1221-1

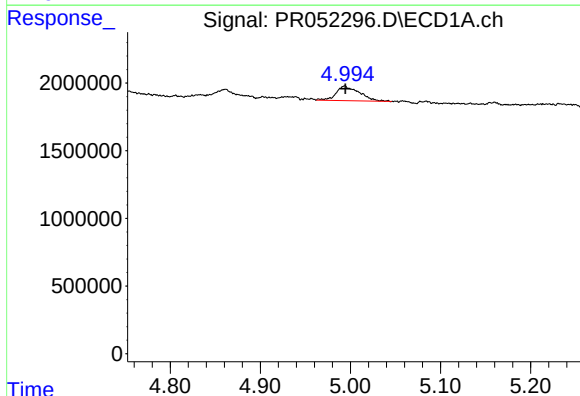
R.T.: 4.861 min
Delta R.T.: -0.045 min
Response: 969540
Conc: 21.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



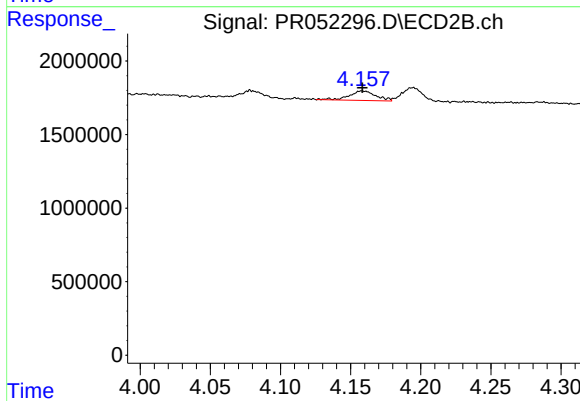
#8 AR-1221-1

R.T.: 4.079 min
Delta R.T.: 0.004 min
Response: 697612
Conc: 18.08 ng/ml



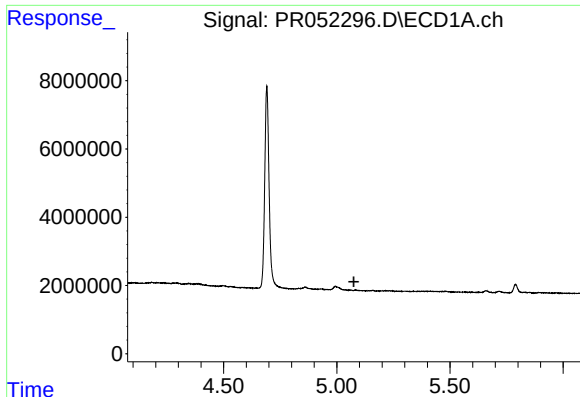
#9 AR-1221-2

R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 1932923
Conc: 38.94 ng/ml



#9 AR-1221-2

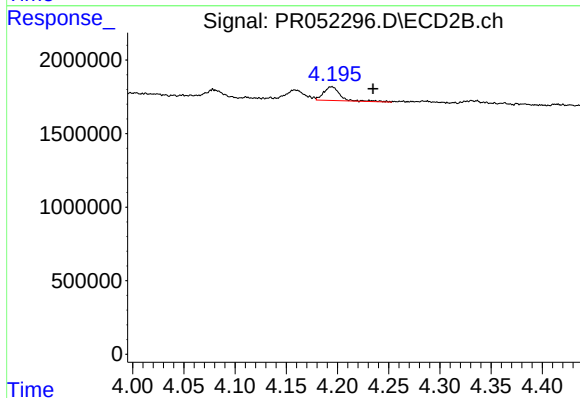
R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 861834
Conc: 35.67 ng/ml



#10 AR-1221-3

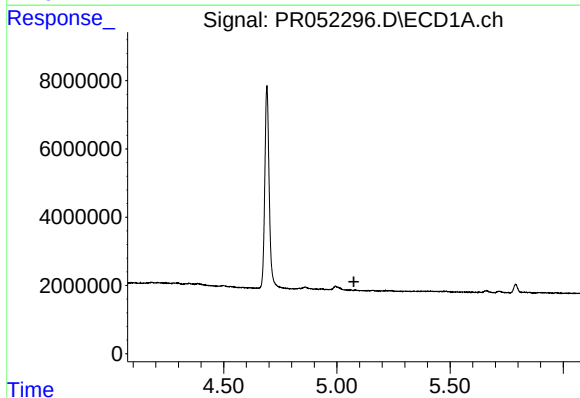
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



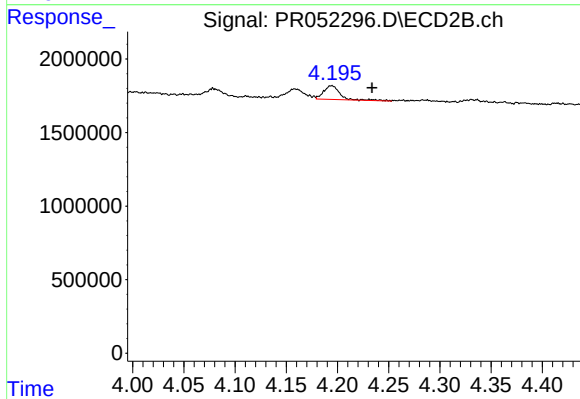
#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: -0.040 min
Response: 1054835
Conc: 12.27 ng/ml



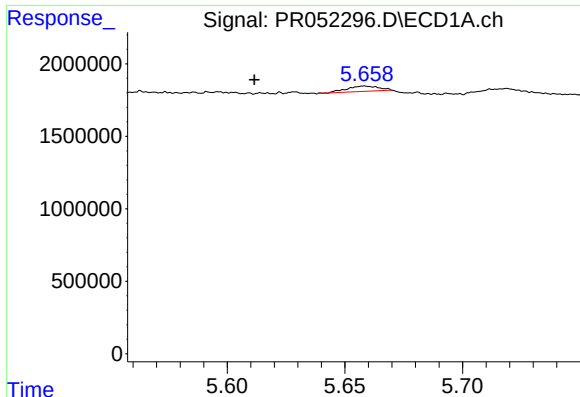
#11 AR-1232-1

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



#11 AR-1232-1

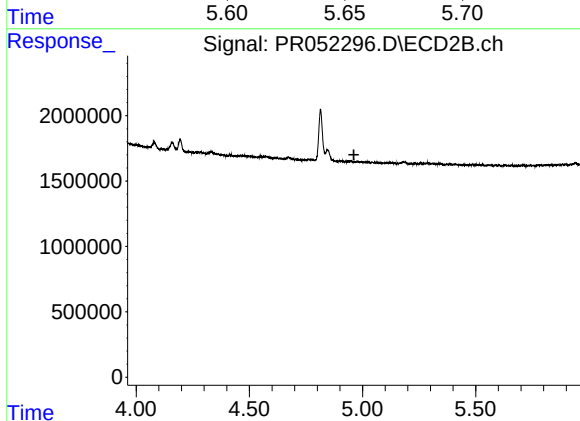
R.T.: 4.194 min
Delta R.T.: -0.039 min
Response: 1054835
Conc: 17.79 ng/ml



#12 AR-1232-2

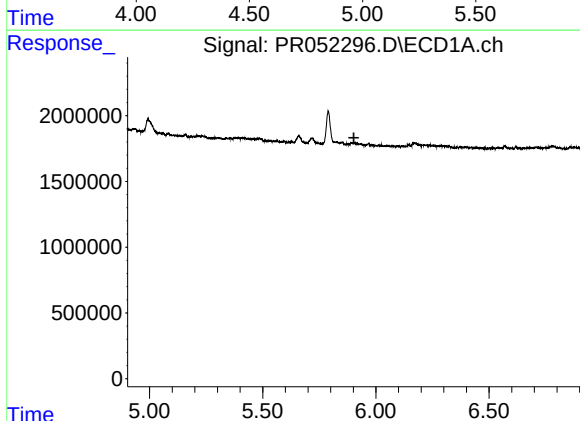
R.T.: 5.658 min
Delta R.T.: 0.047 min
Response: 363432
Conc: 9.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



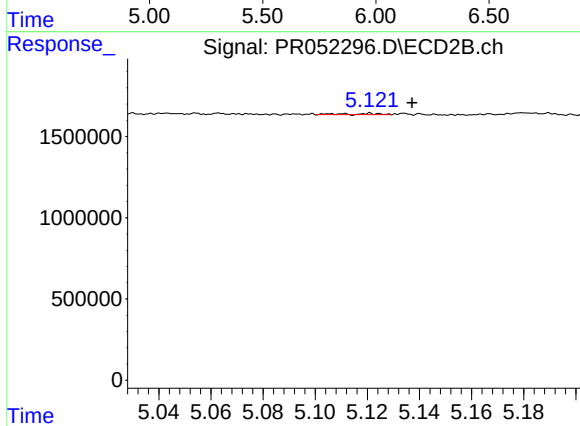
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



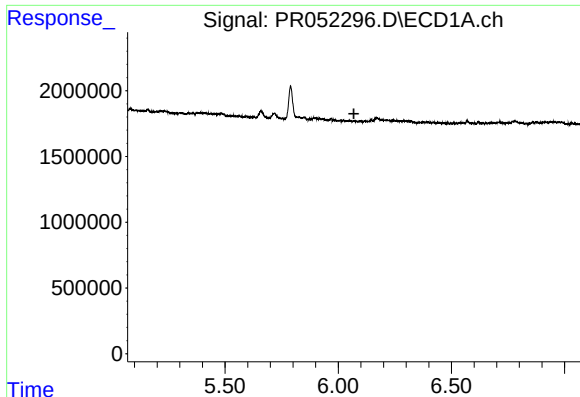
#13 AR-1232-3

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



#13 AR-1232-3

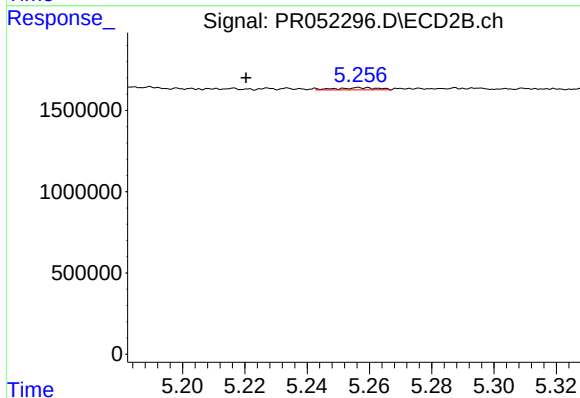
R.T.: 5.121 min
Delta R.T.: -0.016 min
Response: 74860
Conc: 2.50 ng/ml



#14 AR-1232-4

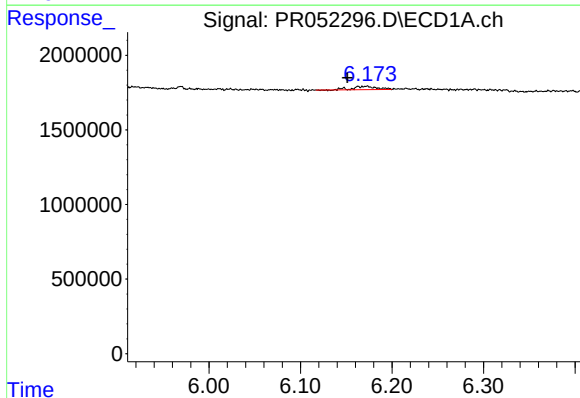
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



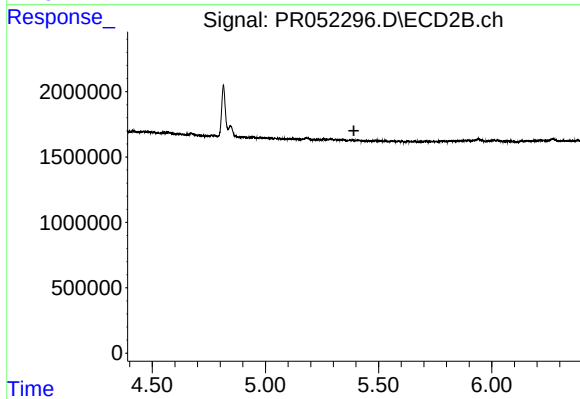
#14 AR-1232-4

R.T.: 5.257 min
Delta R.T.: 0.037 min
Response: 128325
Conc: 4.97 ng/ml



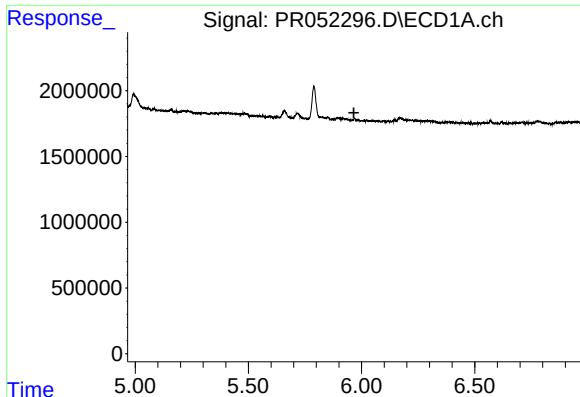
#15 AR-1232-5

R.T.: 6.173 min
Delta R.T.: 0.021 min
Response: 397843
Conc: 12.89 ng/ml



#15 AR-1232-5

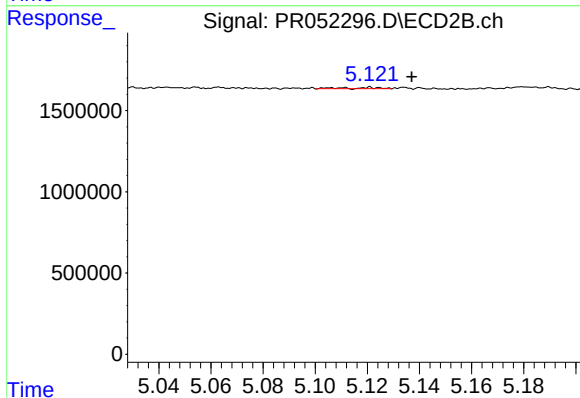
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#18 AR-1242-3

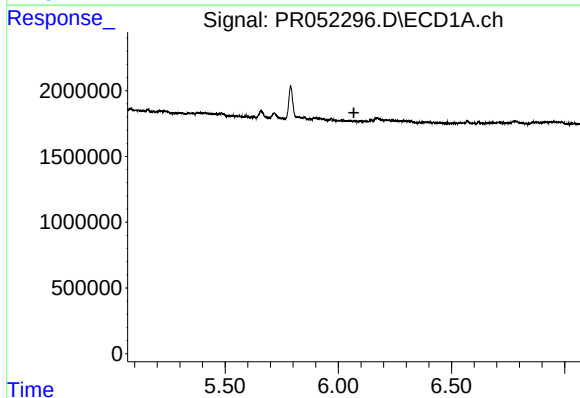
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



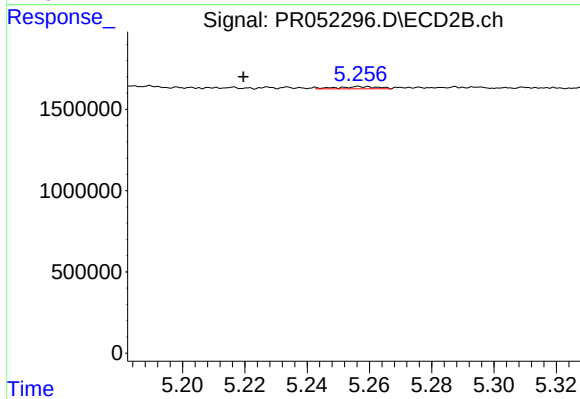
#18 AR-1242-3

R.T.: 5.121 min
Delta R.T.: -0.016 min
Response: 74860
Conc: 1.32 ng/ml



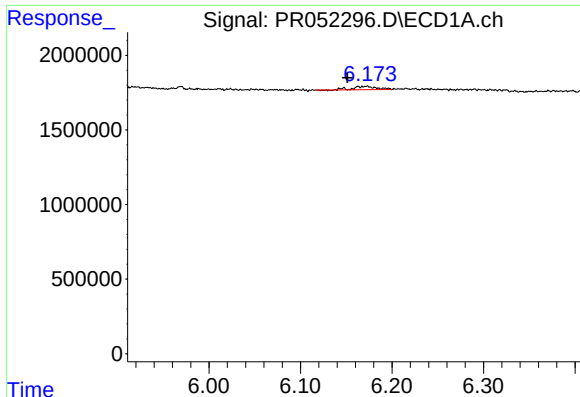
#19 AR-1242-4

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



#19 AR-1242-4

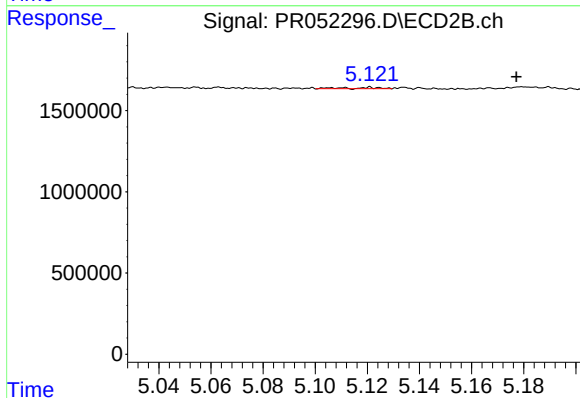
R.T.: 5.257 min
Delta R.T.: 0.038 min
Response: 128325
Conc: 2.38 ng/ml



#22 AR-1248-2

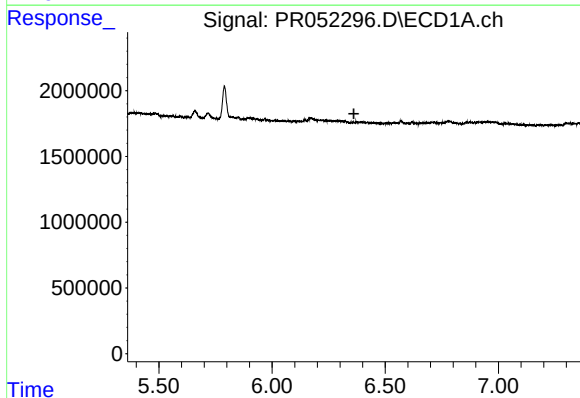
R.T.: 6.173 min
Delta R.T.: 0.022 min
Response: 397843
Conc: 3.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



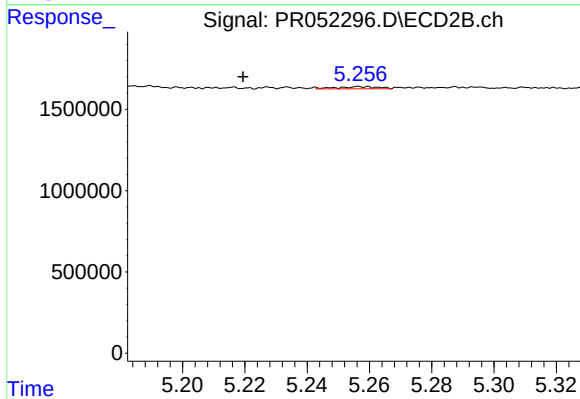
#22 AR-1248-2

R.T.: 5.121 min
Delta R.T.: -0.056 min
Response: 74860
Conc: 1.02 ng/ml



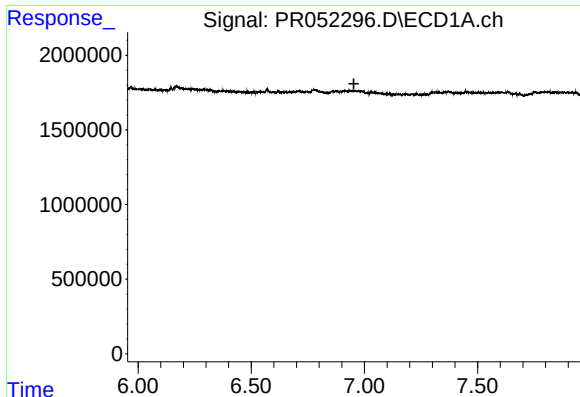
#23 AR-1248-3

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



#23 AR-1248-3

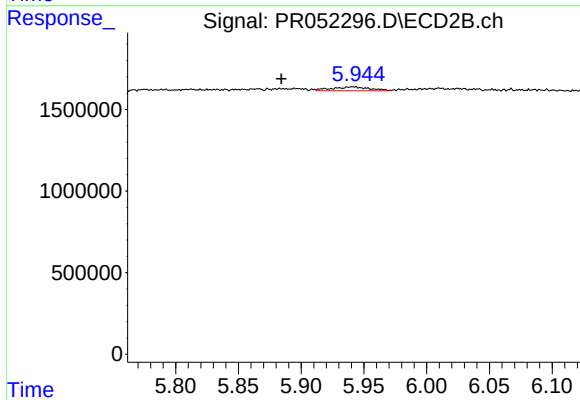
R.T.: 5.257 min
Delta R.T.: 0.038 min
Response: 128325
Conc: 1.65 ng/ml



#27 AR-1254-2

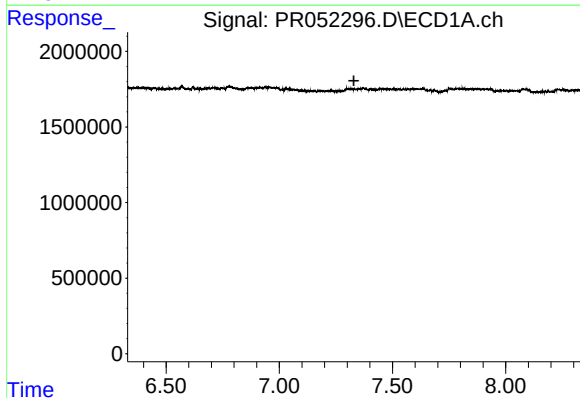
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



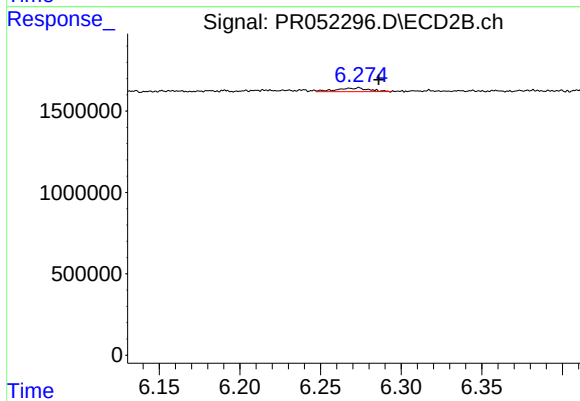
#27 AR-1254-2

R.T.: 5.942 min
Delta R.T.: 0.058 min
Response: 497476
Conc: 3.97 ng/ml



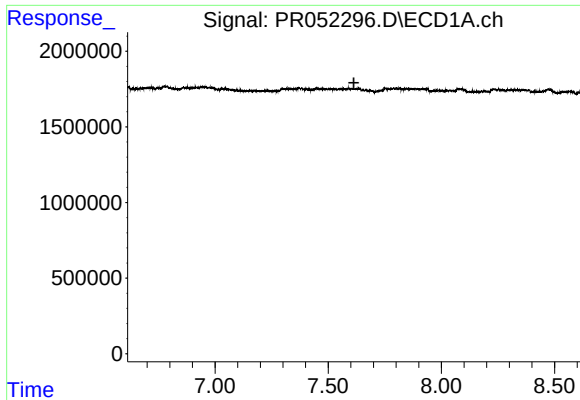
#28 AR-1254-3

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



#28 AR-1254-3

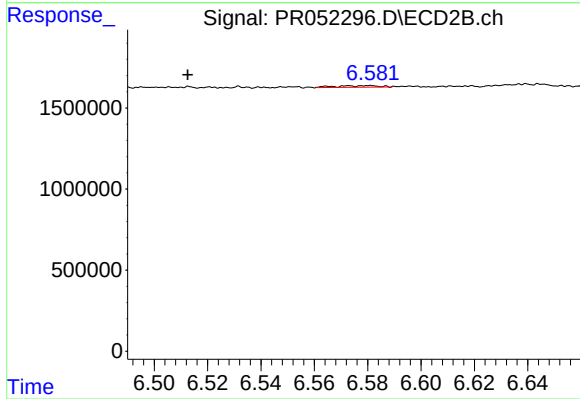
R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 320674
Conc: 1.51 ng/ml



#29 AR-1254-4

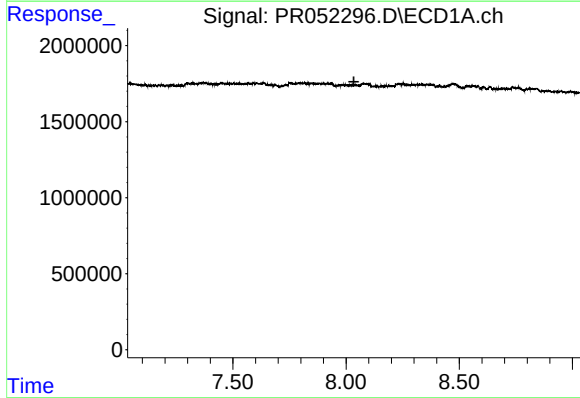
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



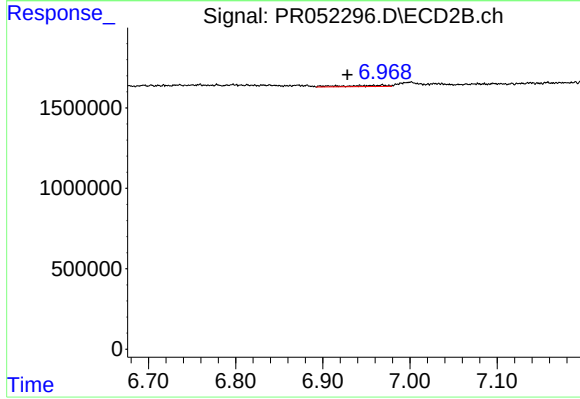
#29 AR-1254-4

R.T.: 6.580 min
Delta R.T.: 0.068 min
Response: 108040
Conc: 0.84 ng/ml



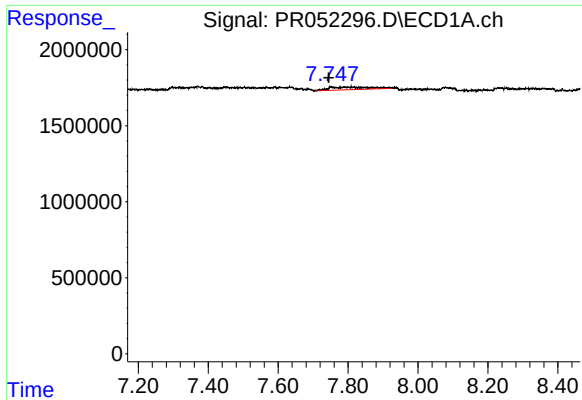
#30 AR-1254-5

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



#30 AR-1254-5

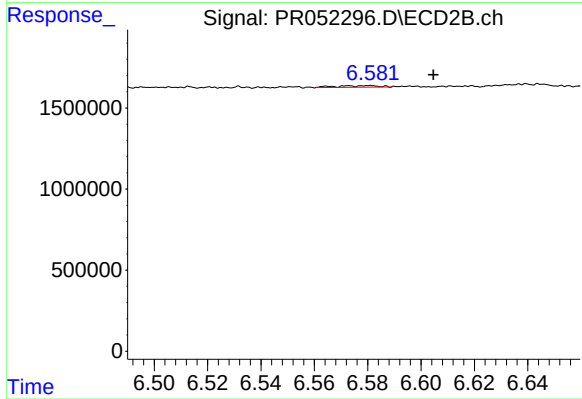
R.T.: 6.968 min
Delta R.T.: 0.040 min
Response: 243971
Conc: 1.33 ng/ml



#32 AR-1260-2

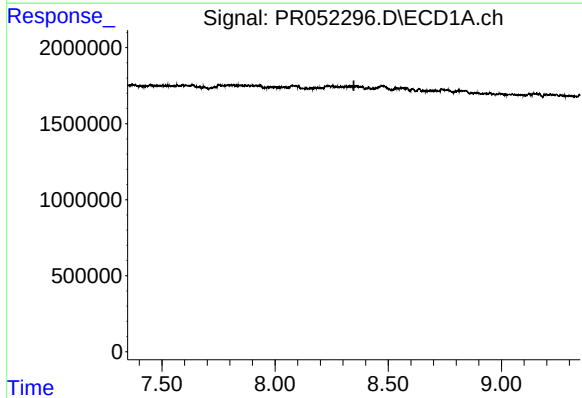
R.T.: 7.809 min
Delta R.T.: 0.065 min
Response: 1385502
Conc: 7.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



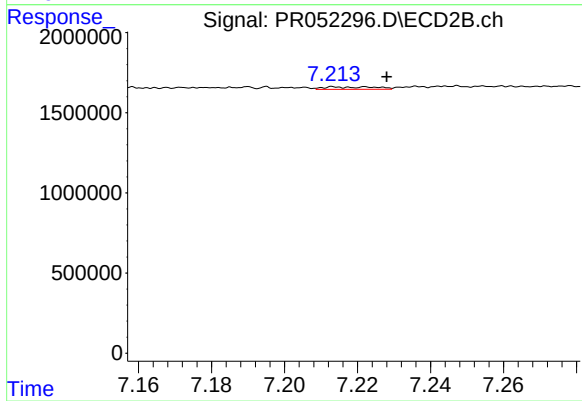
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.024 min
Response: 108040
Conc: 0.72 ng/ml



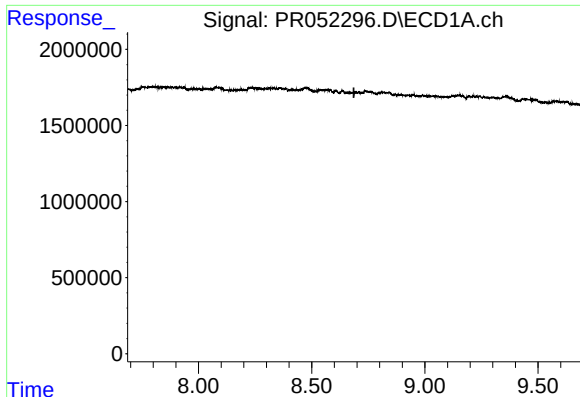
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

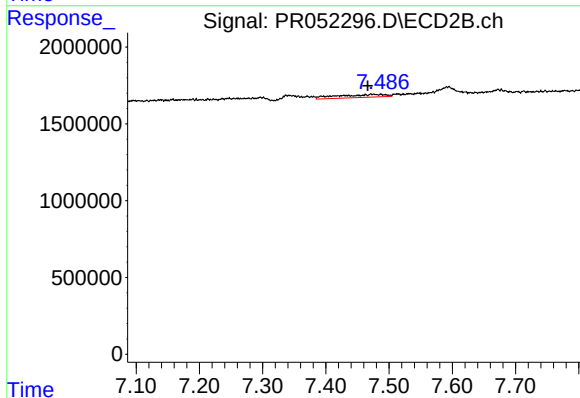
R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 153152
Conc: 1.26 ng/ml



#35 AR-1260-5

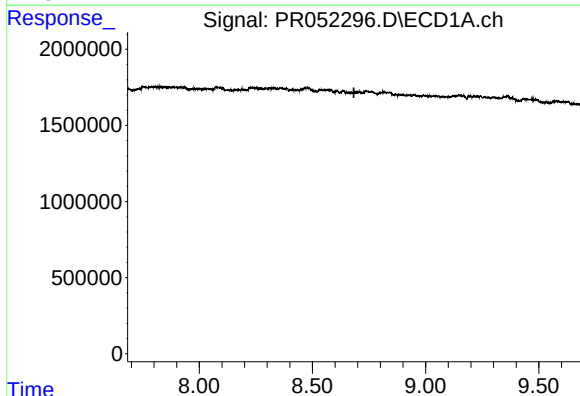
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



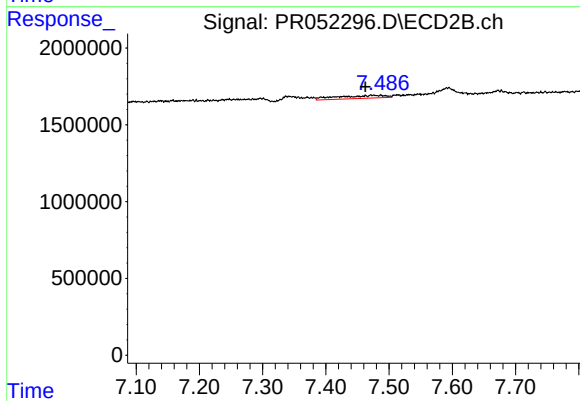
#35 AR-1260-5

R.T.: 7.487 min
Delta R.T.: 0.020 min
Response: 1026514
Conc: 3.31 ng/ml



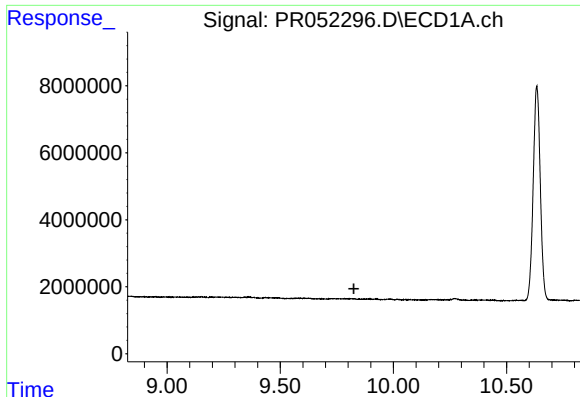
#37 AR-1262-2

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



#37 AR-1262-2

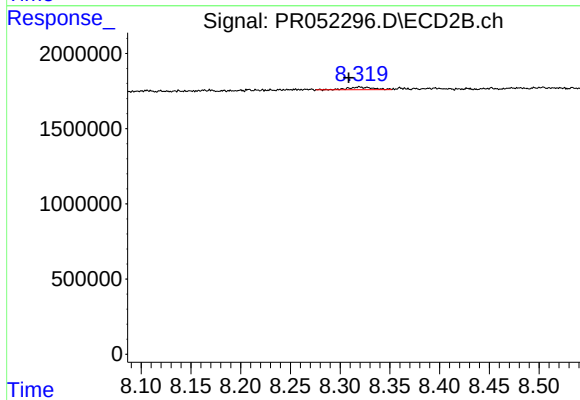
R.T.: 7.487 min
Delta R.T.: 0.024 min
Response: 1026514
Conc: 3.02 ng/ml



#40 AR-1262-5

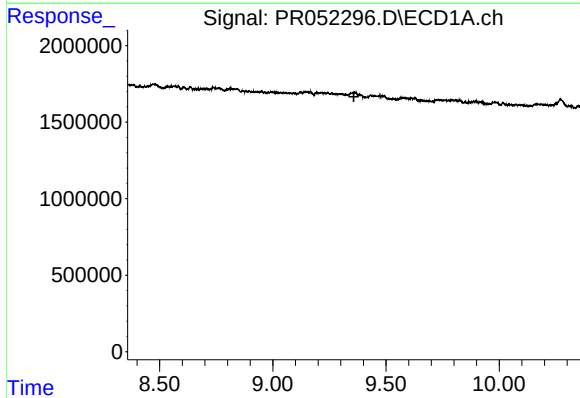
R.T.: 0.000 min
Exp R.T. : 9.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



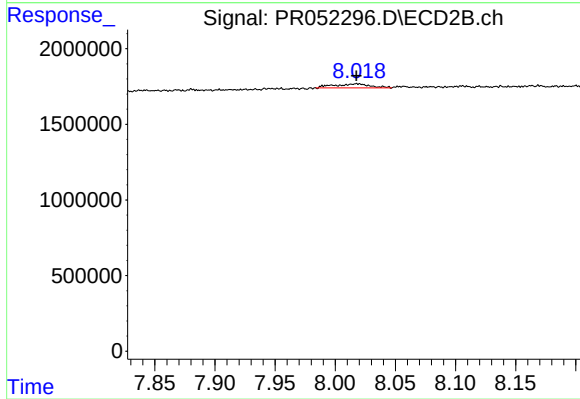
#40 AR-1262-5

R.T.: 8.319 min
Delta R.T.: 0.011 min
Response: 325460
Conc: 2.36 ng/ml



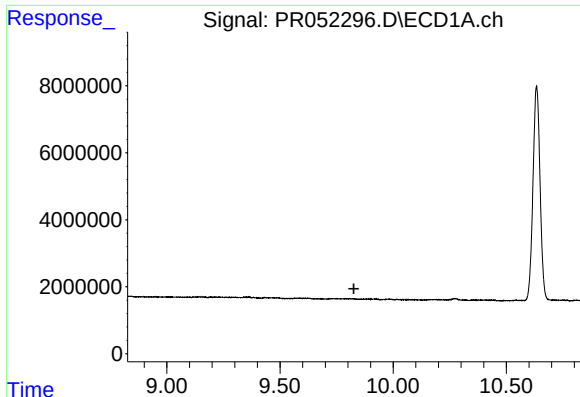
#43 AR-1268-3

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



#43 AR-1268-3

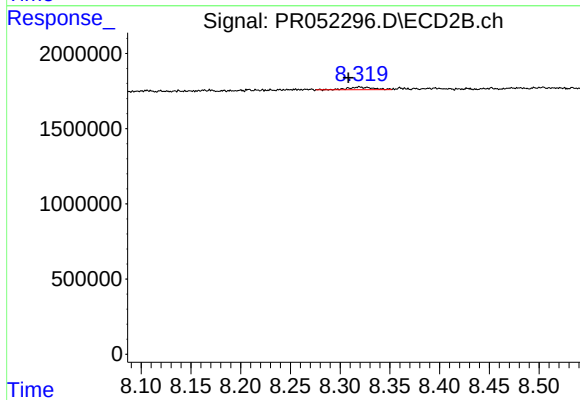
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 560964
Conc: 1.65 ng/ml



#44 AR-1268-4

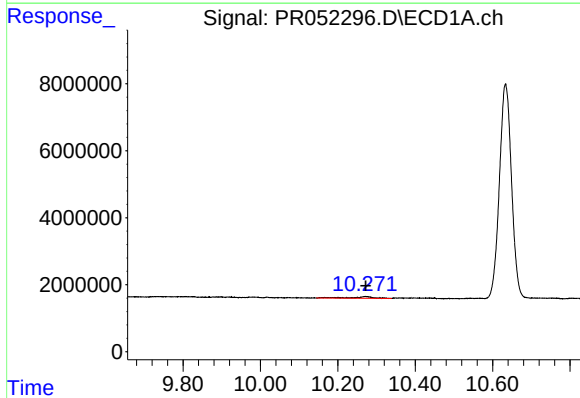
R.T.: 0.000 min
Exp R.T.: 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



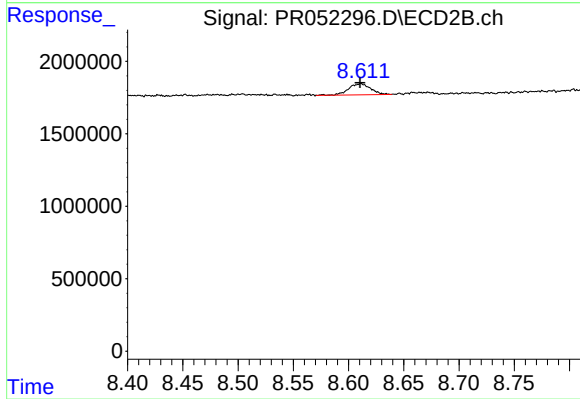
#44 AR-1268-4

R.T.: 8.319 min
Delta R.T.: 0.011 min
Response: 325460
Conc: 2.18 ng/ml



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: -0.001 min
Response: 1987693
Conc: 1.74 ng/ml



#45 AR-1268-5

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 1070568
Conc: 0.91 ng/ml