

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR068999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:15
 Operator : AJ\MA
 Sample : P4644-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:13:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.643	2.974	17714262	118.0E6	17.819	19.663
2)	SA Decachlor...	9.531	8.258	12214372	85032637	36.637	34.998
Target Compounds							
3)	L1 AR-1016-1	0.000	4.043f	0	120485	N.D.	0.650 #
4)	L1 AR-1016-2	0.000	4.170f	0	126400	N.D.	0.473 #
5)	L1 AR-1016-3	0.000	4.251f	0	321691	N.D.	2.236 #
6)	L1 AR-1016-4	0.000	4.372	0	348952	N.D.	2.959 #
7)	L1 AR-1016-5	0.000	4.522f	0	22937	N.D.	0.142 #
8)	L2 AR-1221-1	3.852	3.255f	1260815	10252935	108.771	143.331 #
9)	L2 AR-1221-2	0.000	3.276	0	3471906	N.D.	68.401 #
12)	L3 AR-1232-2	0.000	4.170f	0	126400	N.D.	1.046 #
13)	L3 AR-1232-3	0.000	4.251f	0	321691	N.D.	5.109 #
14)	L3 AR-1232-4	0.000	4.404	0	104513	N.D.	1.901 #
15)	L3 AR-1232-5	0.000	4.522f	0	22937	N.D.	0.363 #
16)	L4 AR-1242-1	0.000	4.043f	0	120485	N.D.	0.778 #
17)	L4 AR-1242-2	0.000	4.170f	0	126400	N.D.	0.571 #
18)	L4 AR-1242-3	0.000	4.251f	0	321691	N.D.	2.674 #
19)	L4 AR-1242-4	0.000	4.404	0	104513	N.D.	0.895 #
20)	L4 AR-1242-5	0.000	4.961	0	513193	N.D.	2.799 #
21)	L5 AR-1248-1	0.000	4.043f	0	120485	N.D.	1.083 #
22)	L5 AR-1248-2	0.000	4.372	0	348952	N.D.	2.196 #
23)	L5 AR-1248-3	0.000	4.404	0	104513	N.D.	0.637 #
24)	L5 AR-1248-4	0.000	4.522f	0	22937	N.D.	0.108 #
25)	L5 AR-1248-5	0.000	4.961	0	513193	N.D.	2.132 #
26)	L6 AR-1254-1	0.000	4.961	0	513193	N.D.	1.441 #
28)	L6 AR-1254-3	0.000	5.499	0	1164346	N.D.	2.786 #
30)	L6 AR-1254-5	0.000	6.161f	0	621369	N.D.	1.937 #
31)	L7 AR-1260-1	0.000	5.659	0	465712	N.D.	1.667 #
32)	L7 AR-1260-2	0.000	5.880	0	837286	N.D.	2.507 #
33)	L7 AR-1260-3	0.000	6.034	0	507659	N.D.	1.772 #
35)	L7 AR-1260-5	0.000	6.820	0	227292	N.D.	0.421 #
37)	L8 AR-1262-2	0.000	6.820	0	227292	N.D.	0.388 #
40)	L8 AR-1262-5	0.000	7.656f	0	64095	N.D.	0.332 #
44)	L9 AR-1268-4	0.000	7.656f	0	64095	N.D.	0.309 #
45)	L9 AR-1268-5	0.000	8.007	0	798533	N.D.	0.497 #

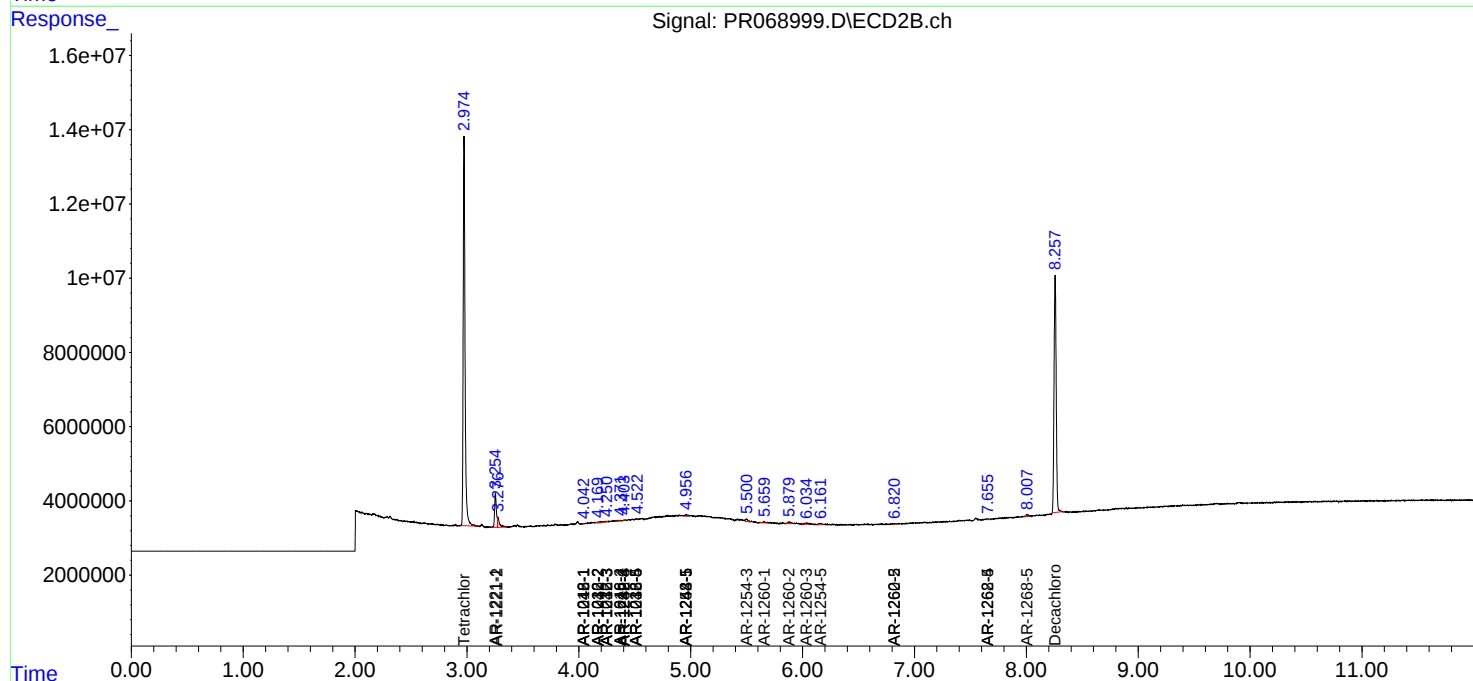
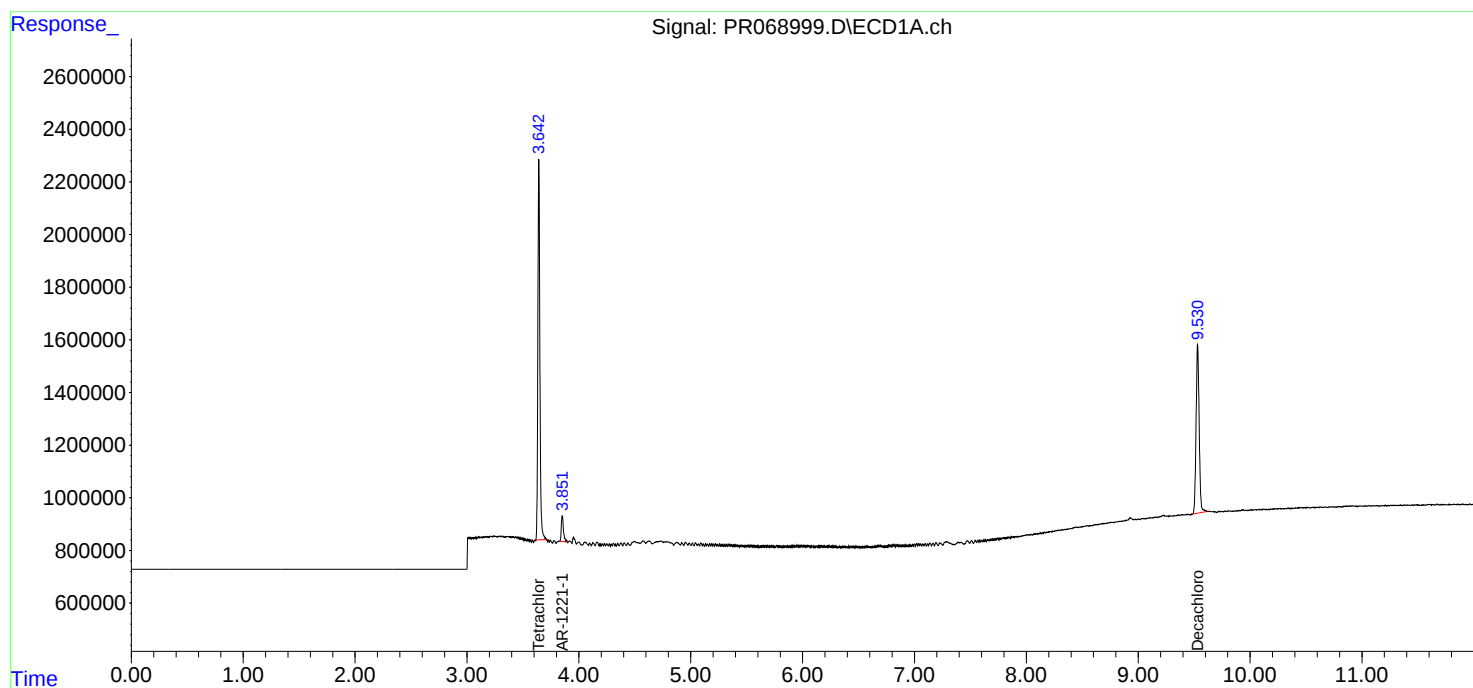
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

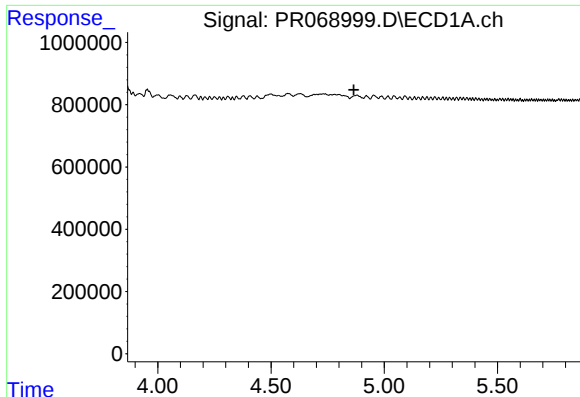
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR068999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 19:15
Operator : AJ\MA
Sample : P4644-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:13:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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

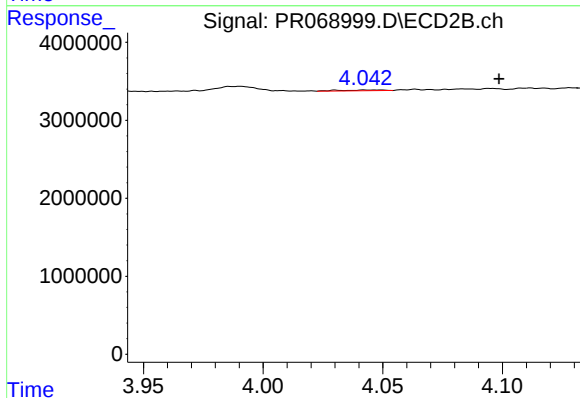




#3 AR-1016-1

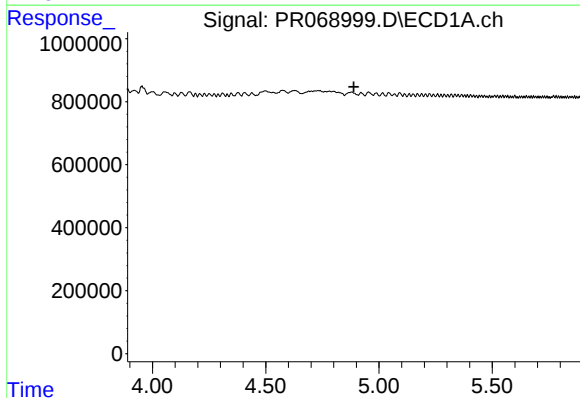
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



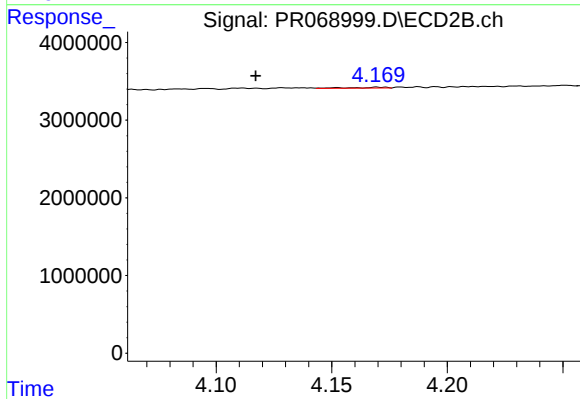
#3 AR-1016-1

R.T.: 4.043 min
Delta R.T.: -0.056 min
Response: 120485
Conc: 0.65 ng/ml



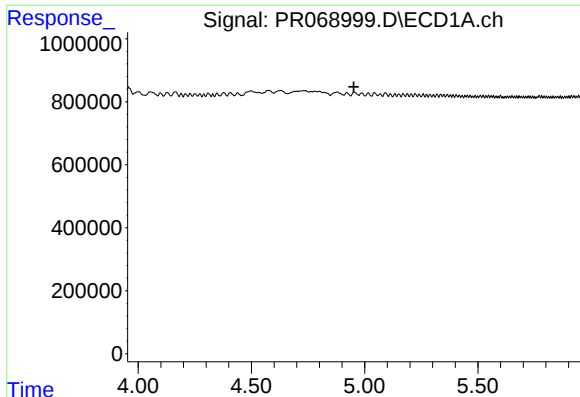
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

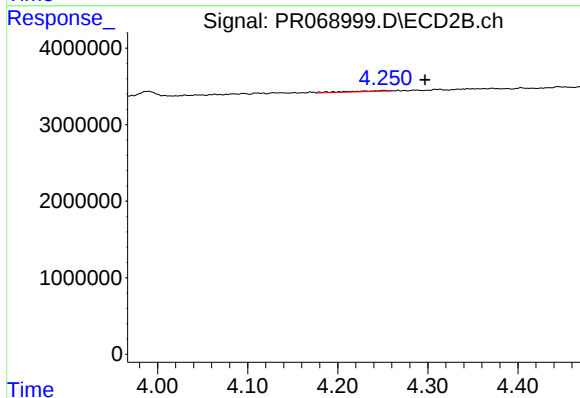
R.T.: 4.170 min
Delta R.T.: 0.053 min
Response: 126400
Conc: 0.47 ng/ml



#5 AR-1016-3

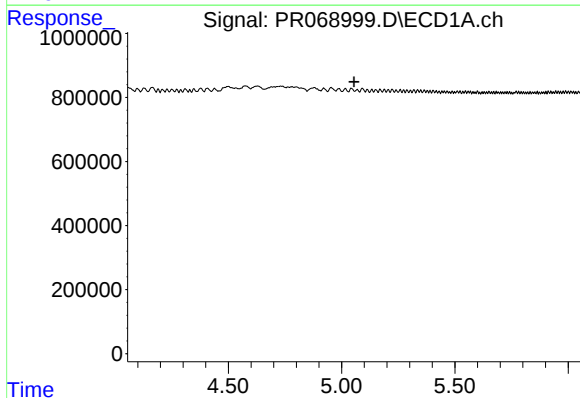
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



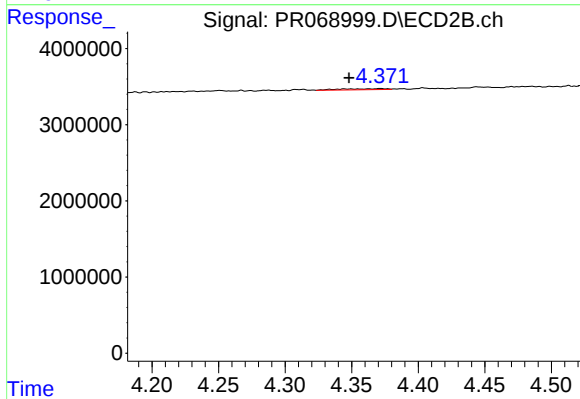
#5 AR-1016-3

R.T.: 4.251 min
Delta R.T.: -0.046 min
Response: 321691
Conc: 2.24 ng/ml



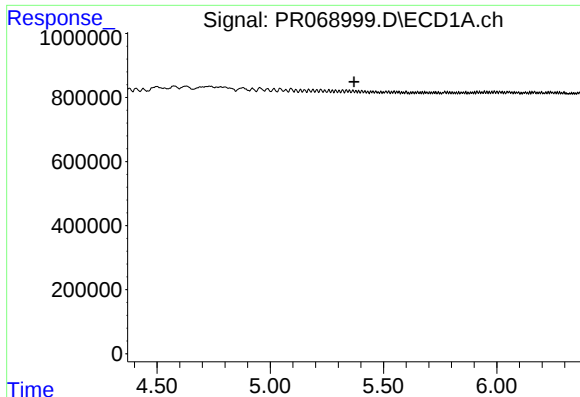
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

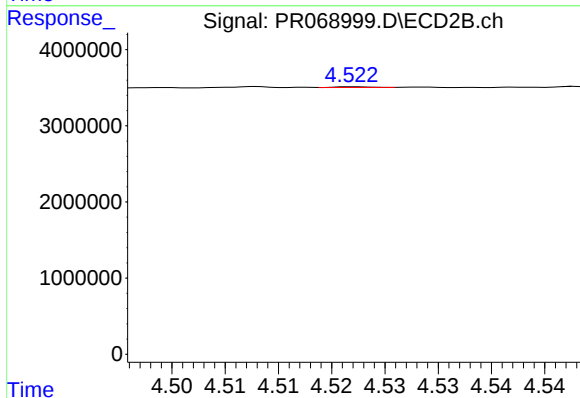
R.T.: 4.372 min
Delta R.T.: 0.024 min
Response: 348952
Conc: 2.96 ng/ml



#7 AR-1016-5

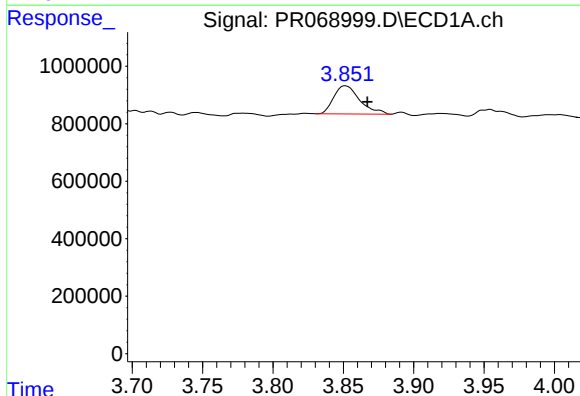
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



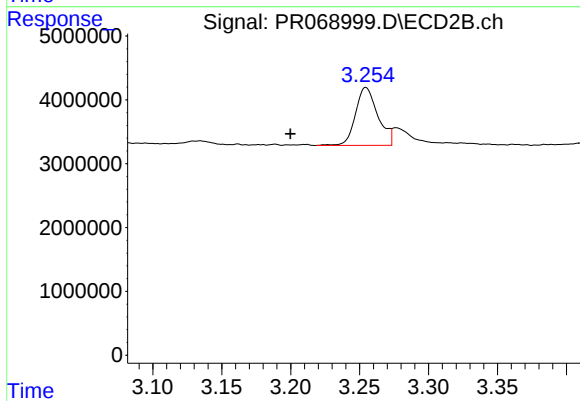
#7 AR-1016-5

R.T.: 4.522 min
Delta R.T.: -0.045 min
Response: 22937
Conc: 0.14 ng/ml



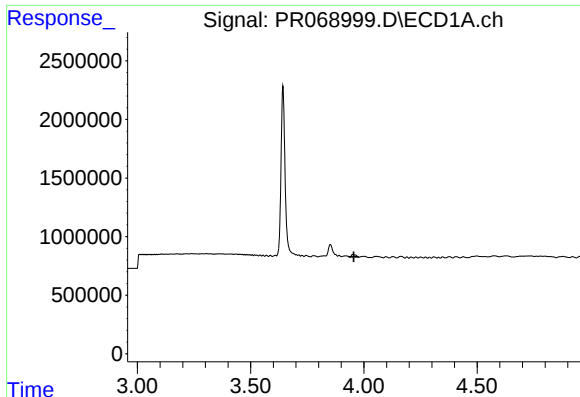
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: -0.016 min
Response: 1260815
Conc: 108.77 ng/ml



#8 AR-1221-1

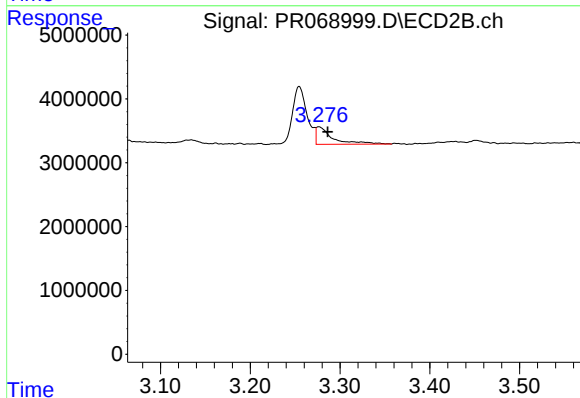
R.T.: 3.255 min
Delta R.T.: 0.055 min
Response: 10252935
Conc: 143.33 ng/ml



#9 AR-1221-2

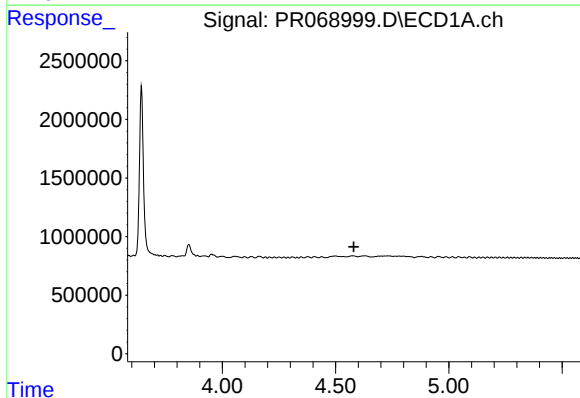
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



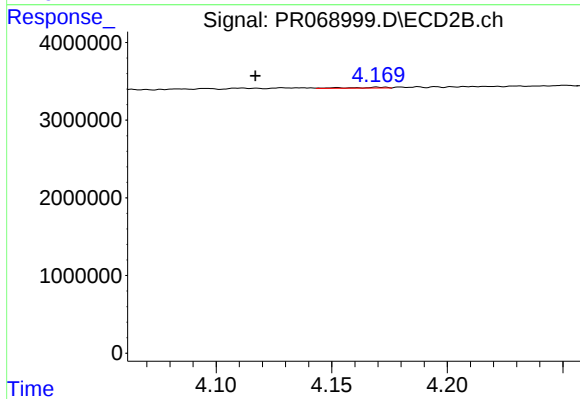
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 3471906
Conc: 68.40 ng/ml



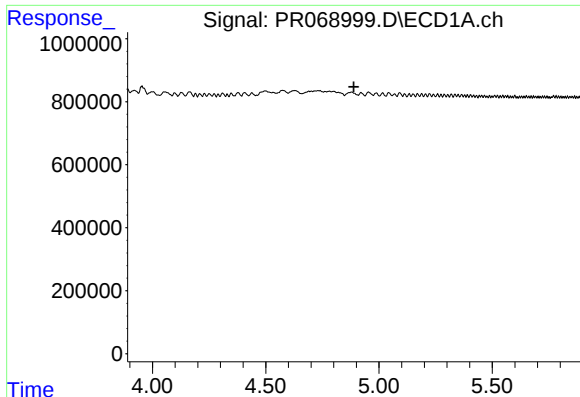
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

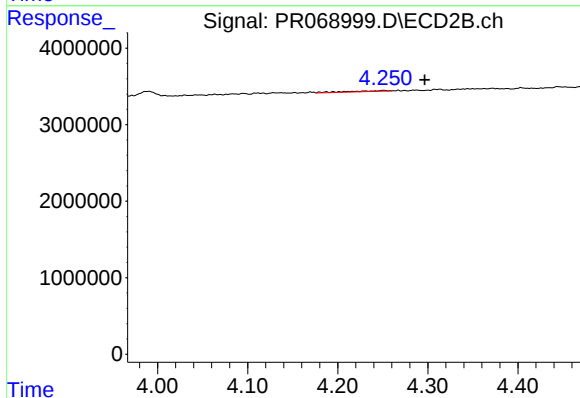
R.T.: 4.170 min
Delta R.T.: 0.053 min
Response: 126400
Conc: 1.05 ng/ml



#13 AR-1232-3

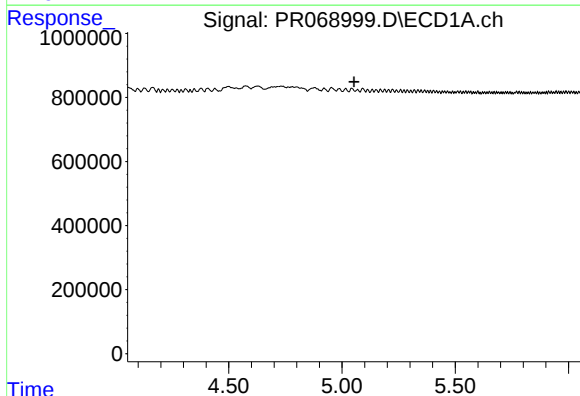
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



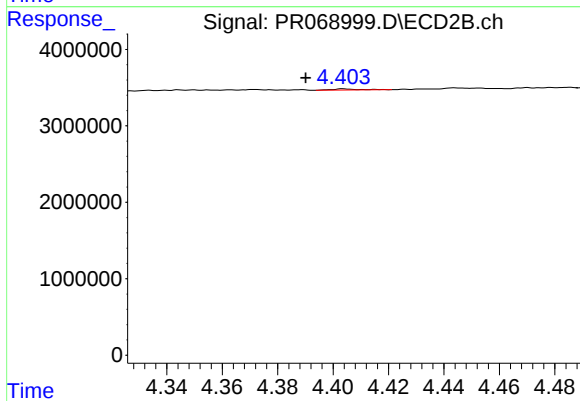
#13 AR-1232-3

R.T.: 4.251 min
Delta R.T.: -0.045 min
Response: 321691
Conc: 5.11 ng/ml



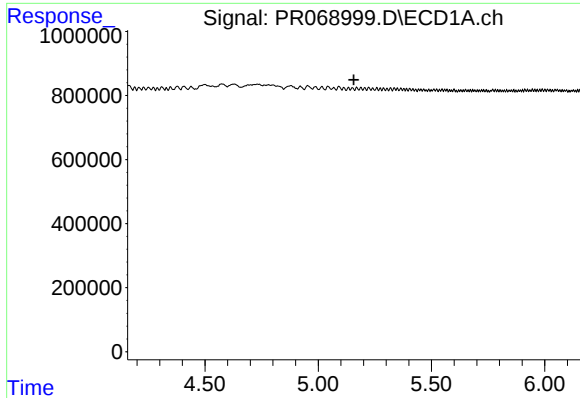
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

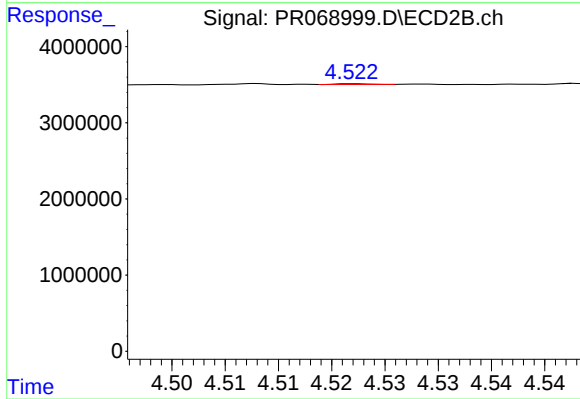
R.T.: 4.404 min
Delta R.T.: 0.014 min
Response: 104513
Conc: 1.90 ng/ml



#15 AR-1232-5

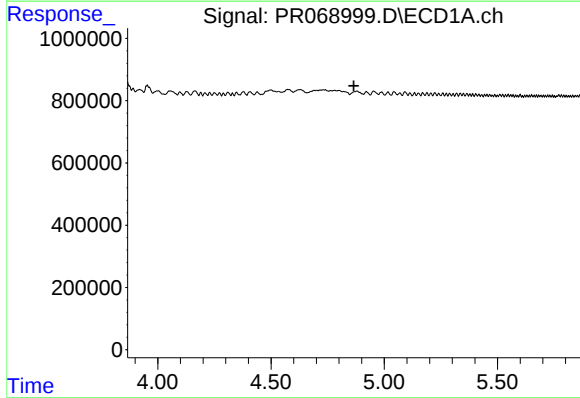
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



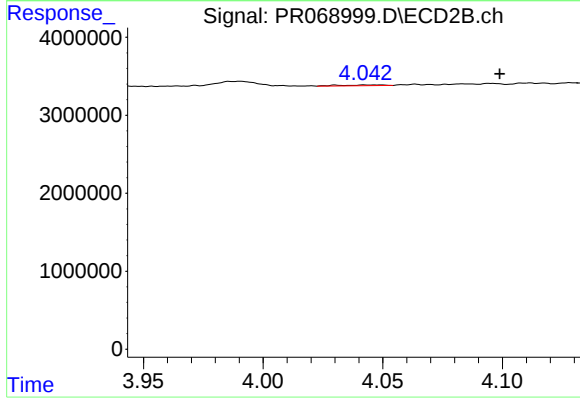
#15 AR-1232-5

R.T.: 4.522 min
Delta R.T.: -0.044 min
Response: 22937
Conc: 0.36 ng/ml



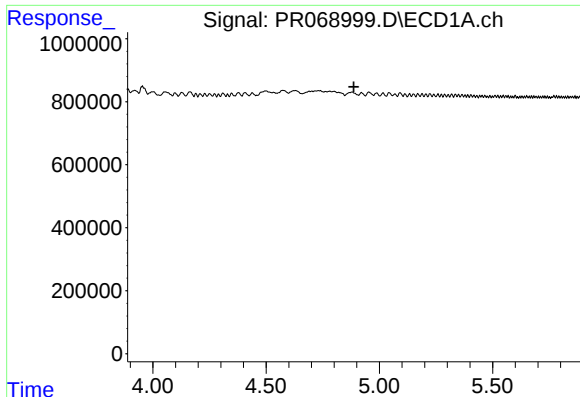
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

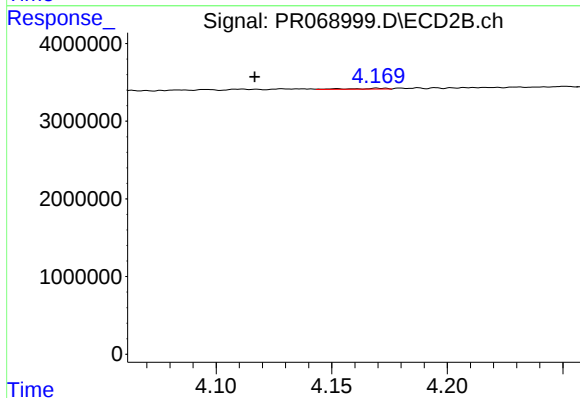
R.T.: 4.043 min
Delta R.T.: -0.056 min
Response: 120485
Conc: 0.78 ng/ml



#17 AR-1242-2

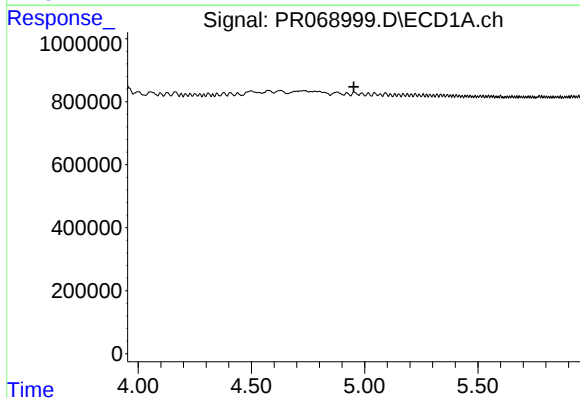
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



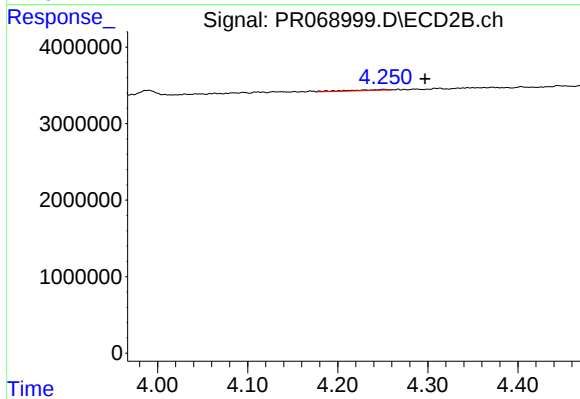
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: 0.053 min
Response: 126400
Conc: 0.57 ng/ml



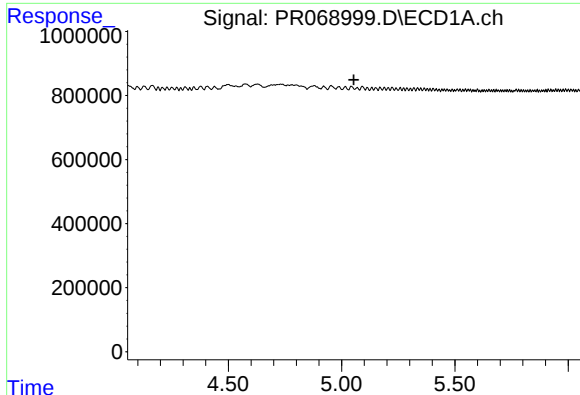
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

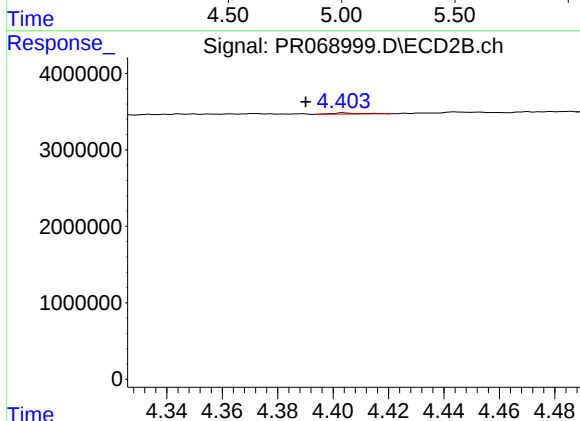
R.T.: 4.251 min
Delta R.T.: -0.046 min
Response: 321691
Conc: 2.67 ng/ml



#19 AR-1242-4

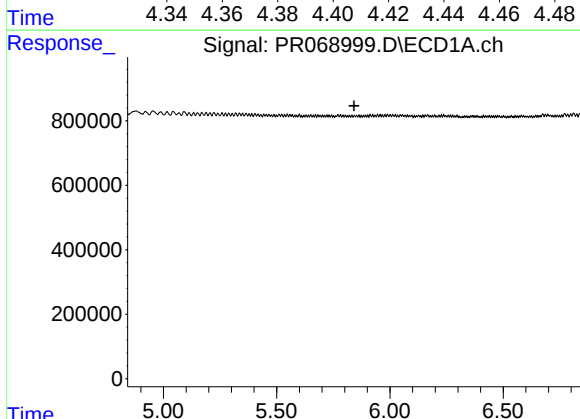
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



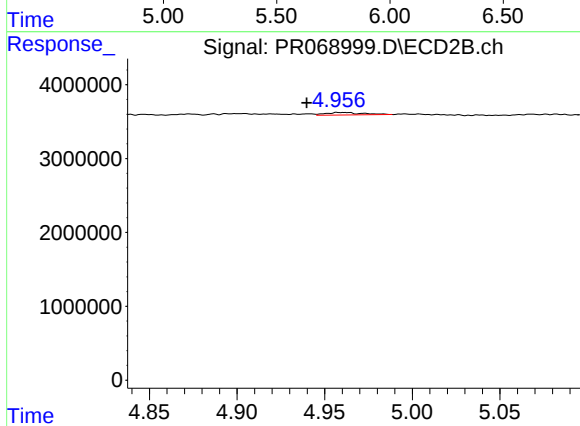
#19 AR-1242-4

R.T.: 4.404 min
Delta R.T.: 0.014 min
Response: 104513
Conc: 0.90 ng/ml



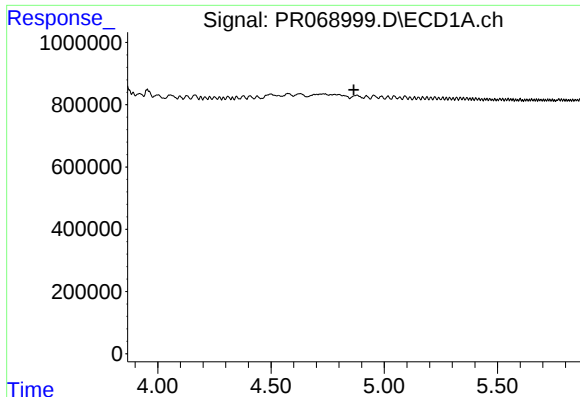
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

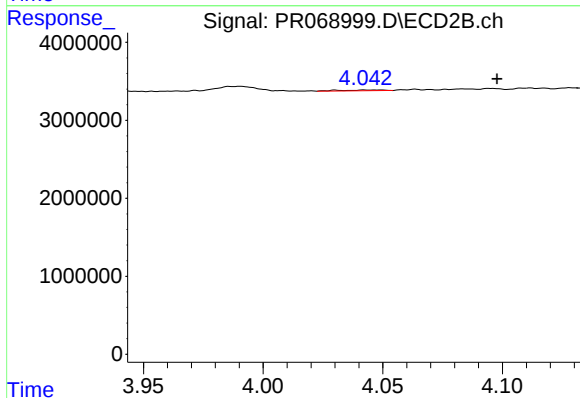
R.T.: 4.961 min
Delta R.T.: 0.022 min
Response: 513193
Conc: 2.80 ng/ml



#21 AR-1248-1

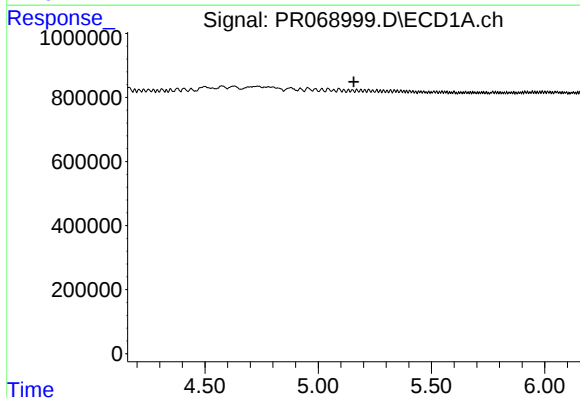
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



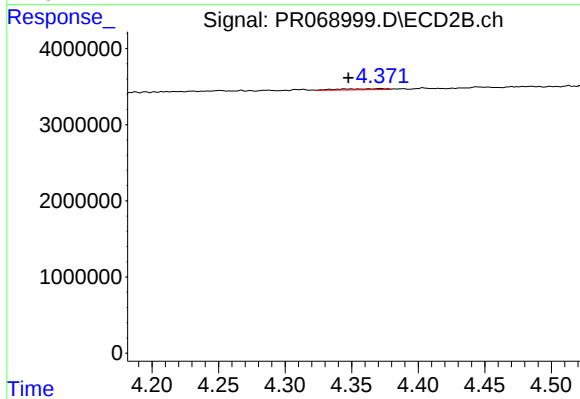
#21 AR-1248-1

R.T.: 4.043 min
Delta R.T.: -0.055 min
Response: 120485
Conc: 1.08 ng/ml



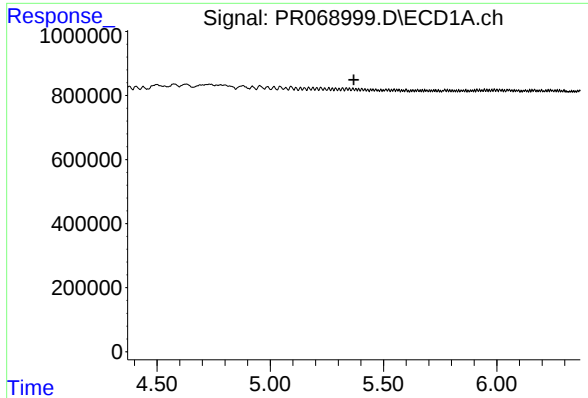
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

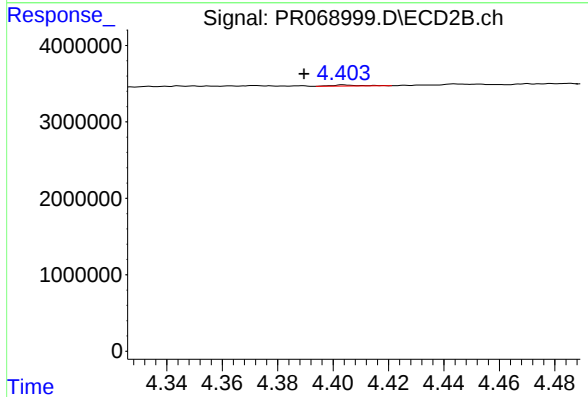
R.T.: 4.372 min
Delta R.T.: 0.024 min
Response: 348952
Conc: 2.20 ng/ml



#23 AR-1248-3

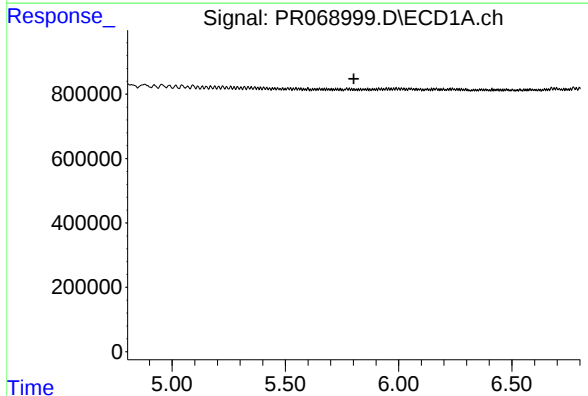
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



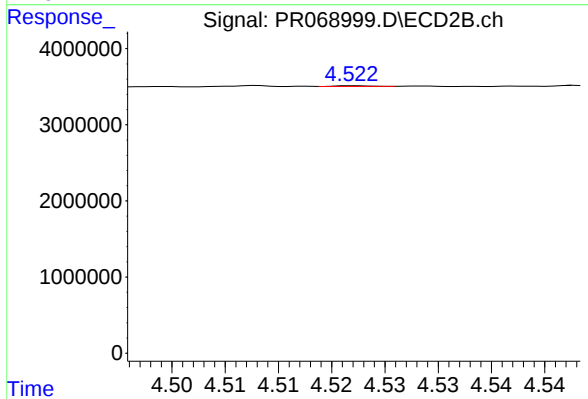
#23 AR-1248-3

R.T.: 4.404 min
Delta R.T.: 0.014 min
Response: 104513
Conc: 0.64 ng/ml



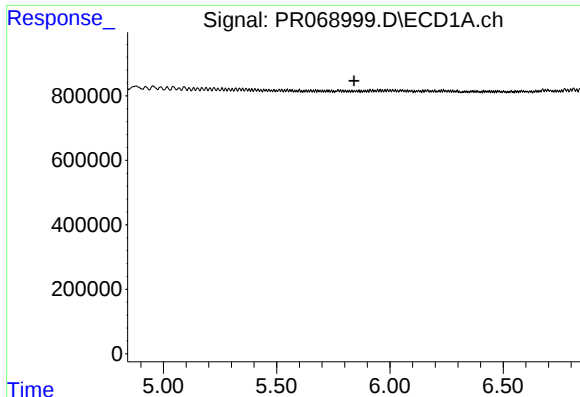
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

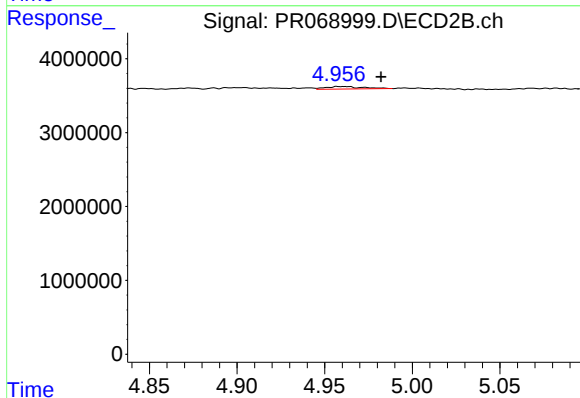
R.T.: 4.522 min
Delta R.T.: -0.044 min
Response: 22937
Conc: 0.11 ng/ml



#25 AR-1248-5

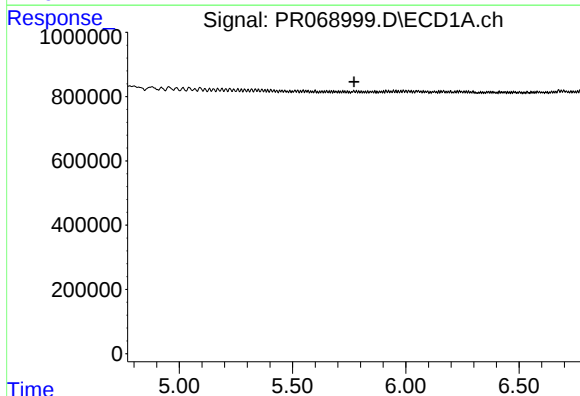
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



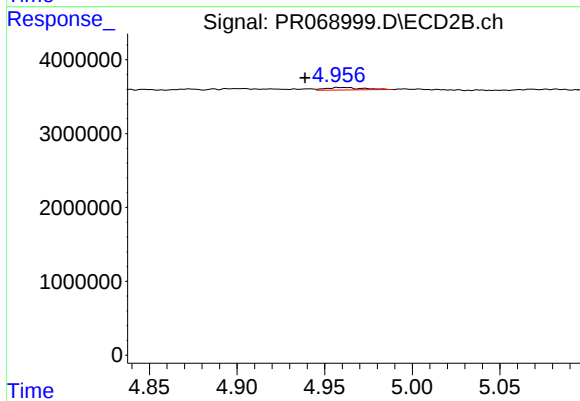
#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: -0.021 min
Response: 513193
Conc: 2.13 ng/ml



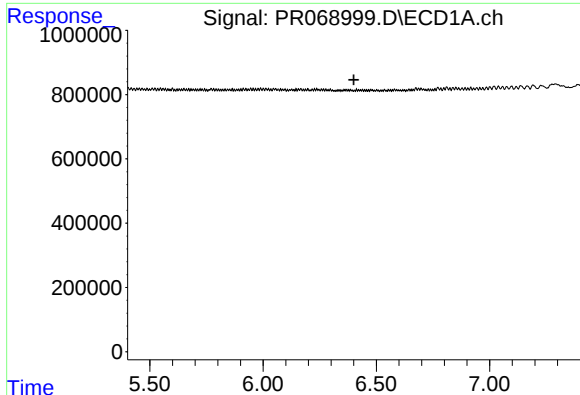
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

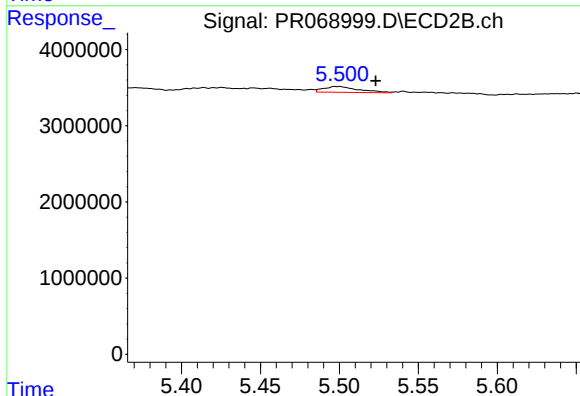
R.T.: 4.961 min
Delta R.T.: 0.023 min
Response: 513193
Conc: 1.44 ng/ml



#28 AR-1254-3

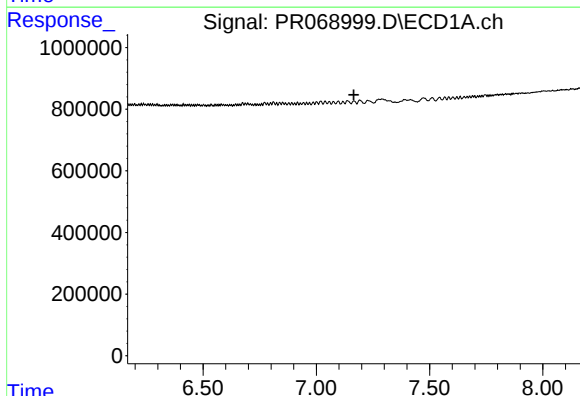
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



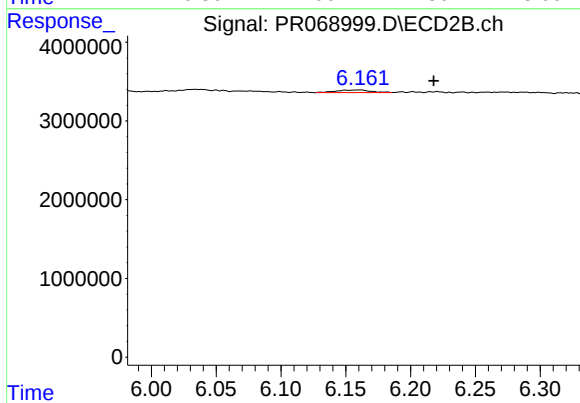
#28 AR-1254-3

R.T.: 5.499 min
Delta R.T.: -0.024 min
Response: 1164346
Conc: 2.79 ng/ml



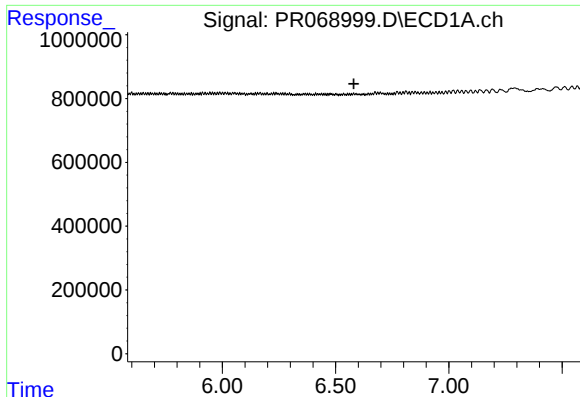
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

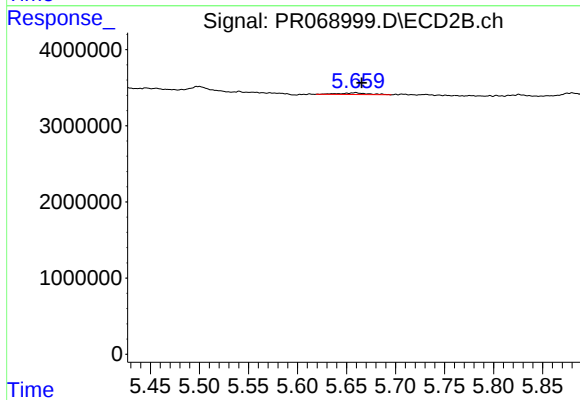
R.T.: 6.161 min
Delta R.T.: -0.057 min
Response: 621369
Conc: 1.94 ng/ml



#31 AR-1260-1

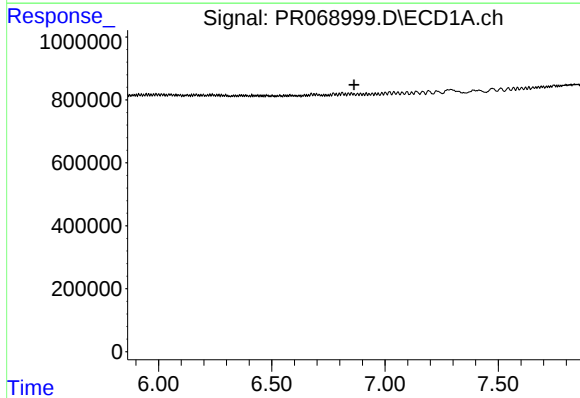
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



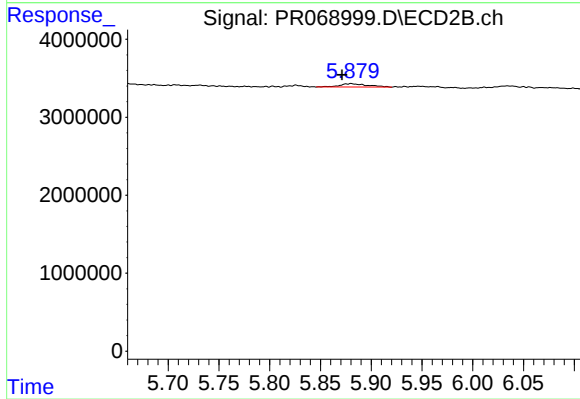
#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 465712
Conc: 1.67 ng/ml



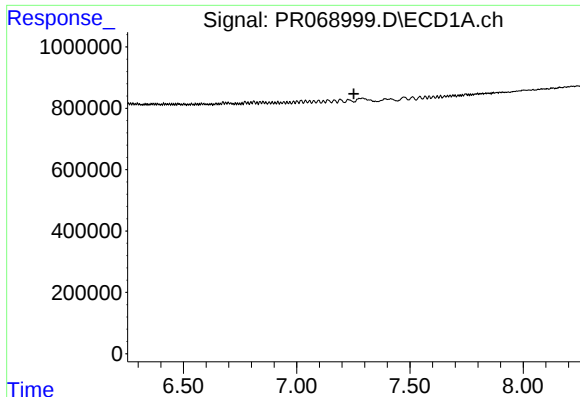
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

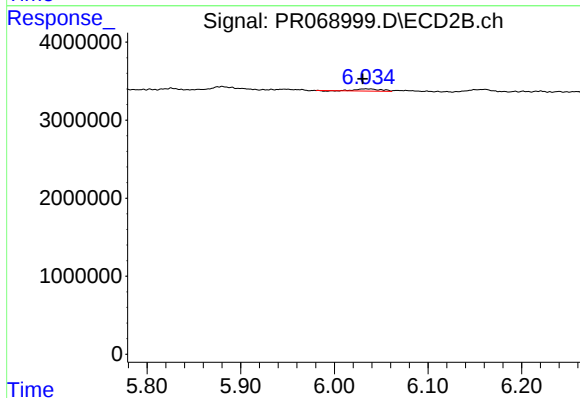
R.T.: 5.880 min
Delta R.T.: 0.009 min
Response: 837286
Conc: 2.51 ng/ml



#33 AR-1260-3

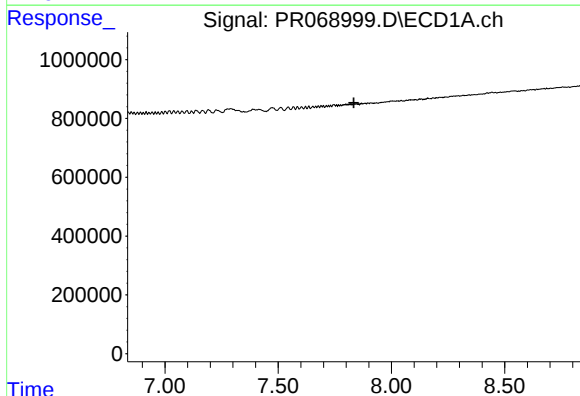
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



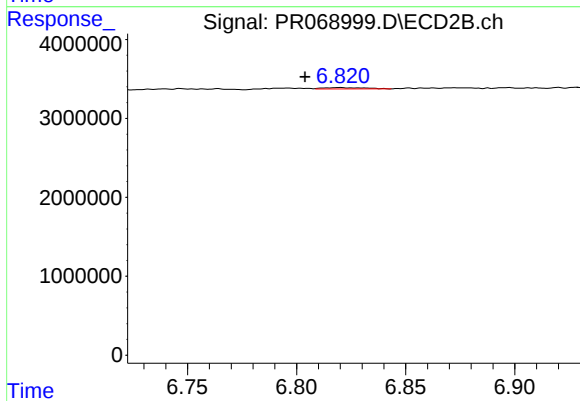
#33 AR-1260-3

R.T.: 6.034 min
Delta R.T.: 0.003 min
Response: 507659
Conc: 1.77 ng/ml



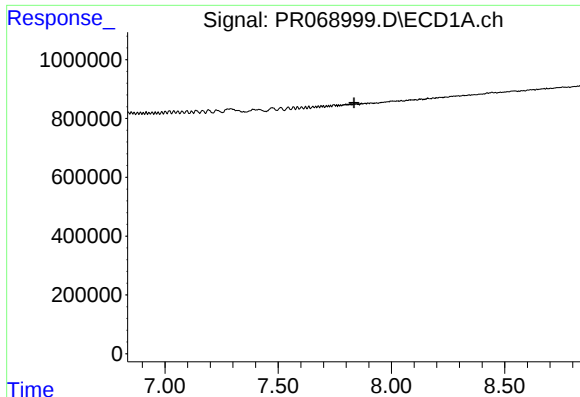
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

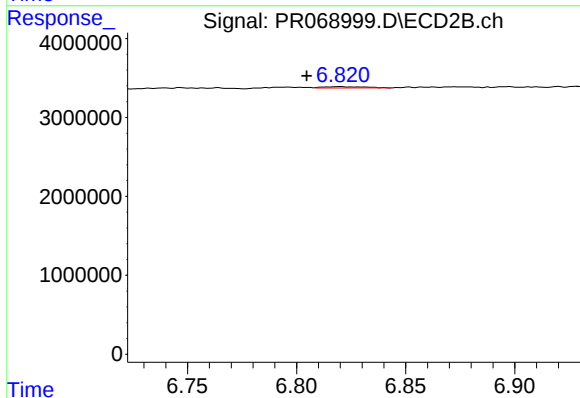
R.T.: 6.820 min
Delta R.T.: 0.016 min
Response: 227292
Conc: 0.42 ng/ml



#37 AR-1262-2

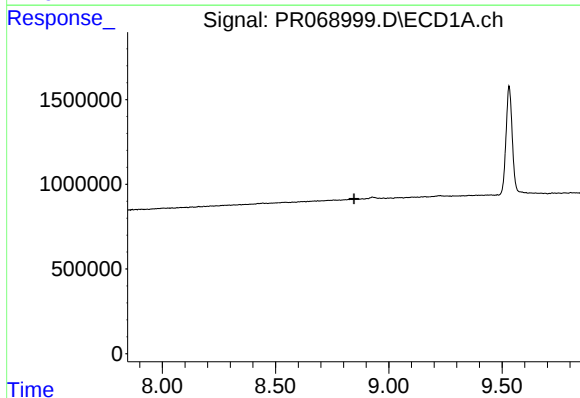
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



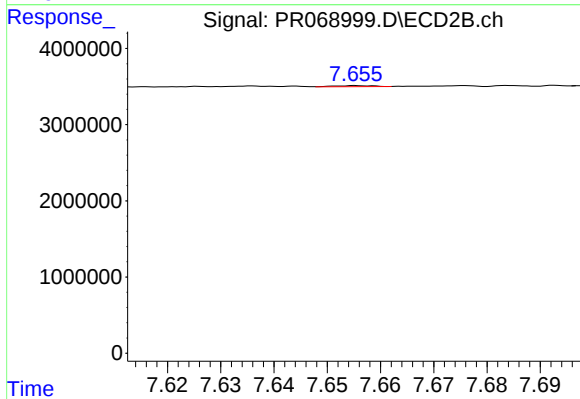
#37 AR-1262-2

R.T.: 6.820 min
Delta R.T.: 0.015 min
Response: 227292
Conc: 0.39 ng/ml



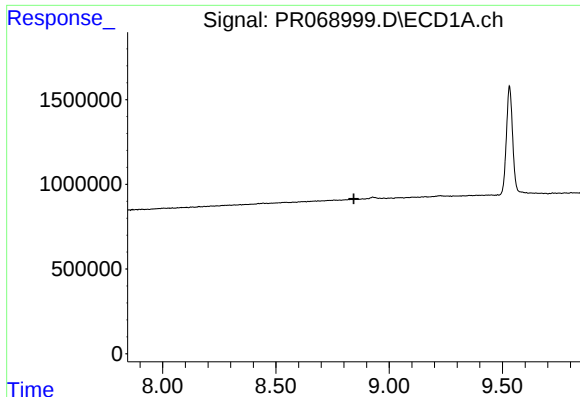
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

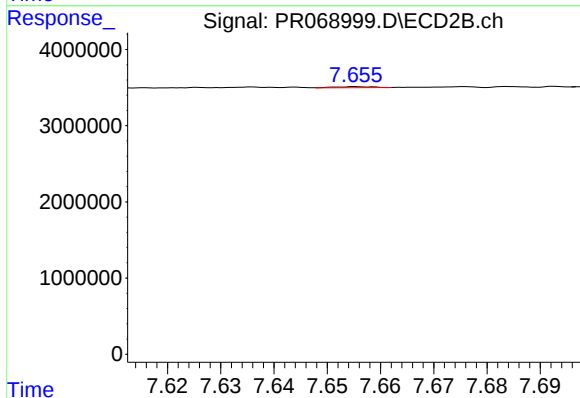
R.T.: 7.656 min
Delta R.T.: -0.062 min
Response: 64095
Conc: 0.33 ng/ml



#44 AR-1268-4

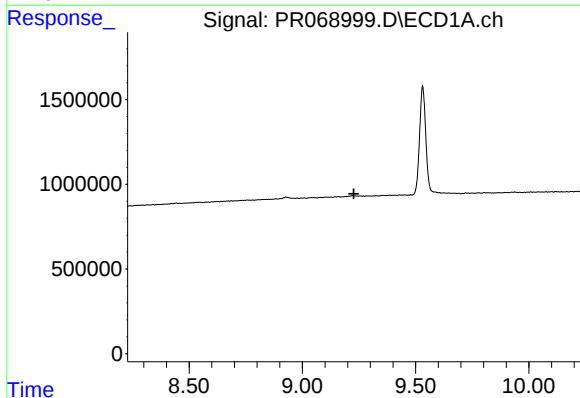
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



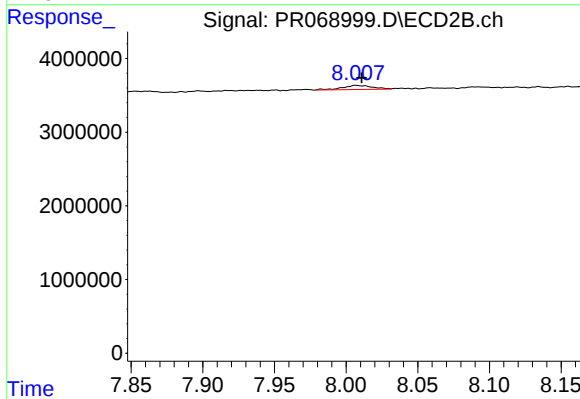
#44 AR-1268-4

R.T.: 7.656 min
Delta R.T.: -0.058 min
Response: 64095
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 798533
Conc: 0.50 ng/ml