

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
 Data File : PR070023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 16:18
 Operator : AJ\MA
 Sample : Q1088-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COB01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:00:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.628	2.960	20688435	122.3E6	18.534	19.242
2)	SA Decachlor...	9.516	8.231	15261135	102.3E6	29.493	29.119
Target Compounds							
3)	L1 AR-1016-1	0.000	4.120f	0	417971	N.D.	2.319 #
4)	L1 AR-1016-2	0.000	4.120	0	417971	N.D.	1.580 #
5)	L1 AR-1016-3	0.000	4.264	0	703567	N.D.	5.010 #
6)	L1 AR-1016-4	0.000	4.377f	0	403048	N.D.	3.239 #
9)	L2 AR-1221-2	0.000	3.262	0	2913844	N.D.	56.303 #
10)	L2 AR-1221-3	0.000	3.390f	0	1945132	N.D.	11.735 #
11)	L3 AR-1232-1	0.000	3.390f	0	1945132	N.D.	14.646 #
12)	L3 AR-1232-2	0.000	4.120	0	417971	N.D.	3.414 #
13)	L3 AR-1232-3	0.000	4.264	0	703567	N.D.	11.152 #
14)	L3 AR-1232-4	0.000	4.377	0	403048	N.D.	6.879 #
16)	L4 AR-1242-1	0.000	4.120f	0	417971	N.D.	2.758 #
17)	L4 AR-1242-2	0.000	4.120	0	417971	N.D.	1.897 #
18)	L4 AR-1242-3	0.000	4.264	0	703567	N.D.	6.043 #
19)	L4 AR-1242-4	0.000	4.377	0	403048	N.D.	3.420 #
21)	L5 AR-1248-1	0.000	4.120f	0	417971	N.D.	3.661 #
22)	L5 AR-1248-2	0.000	4.377f	0	403048	N.D.	2.369 #
23)	L5 AR-1248-3	0.000	4.377	0	403048	N.D.	2.362 #
27)	L6 AR-1254-2	0.000	5.042f	0	396509	N.D.	1.645 #
28)	L6 AR-1254-3	0.000	5.477	0	937681	N.D.	2.611 #
29)	L6 AR-1254-4	0.000	5.811f	0	597456	N.D.	3.140 #
31)	L7 AR-1260-1	0.000	5.649	0	670642	N.D.	2.691 #
32)	L7 AR-1260-2	0.000	5.849	0	501145	N.D.	1.838 #
33)	L7 AR-1260-3	0.000	6.010	0	493023	N.D.	1.811 #
34)	L7 AR-1260-4	0.000	6.499	0	1405580	N.D.	6.139 #
35)	L7 AR-1260-5	7.889f	6.773	878894	515526	14.034	1.055 #
37)	L8 AR-1262-2	0.000	6.773	0	515526	N.D.	0.950 #
38)	L8 AR-1262-3	0.000	7.094	0	4194479	N.D.	18.407 #
39)	L8 AR-1262-4	0.000	7.142	0	659320	N.D.	1.591 #
41)	L9 AR-1268-1	0.000	7.094	0	4194479	N.D.	6.361 #
42)	L9 AR-1268-2	0.000	7.142	0	659320	N.D.	1.081 #
43)	L9 AR-1268-3	0.000	7.376	0	281074	N.D.	0.530 #
45)	L9 AR-1268-5	0.000	7.985	0	1003576	N.D.	0.646 #

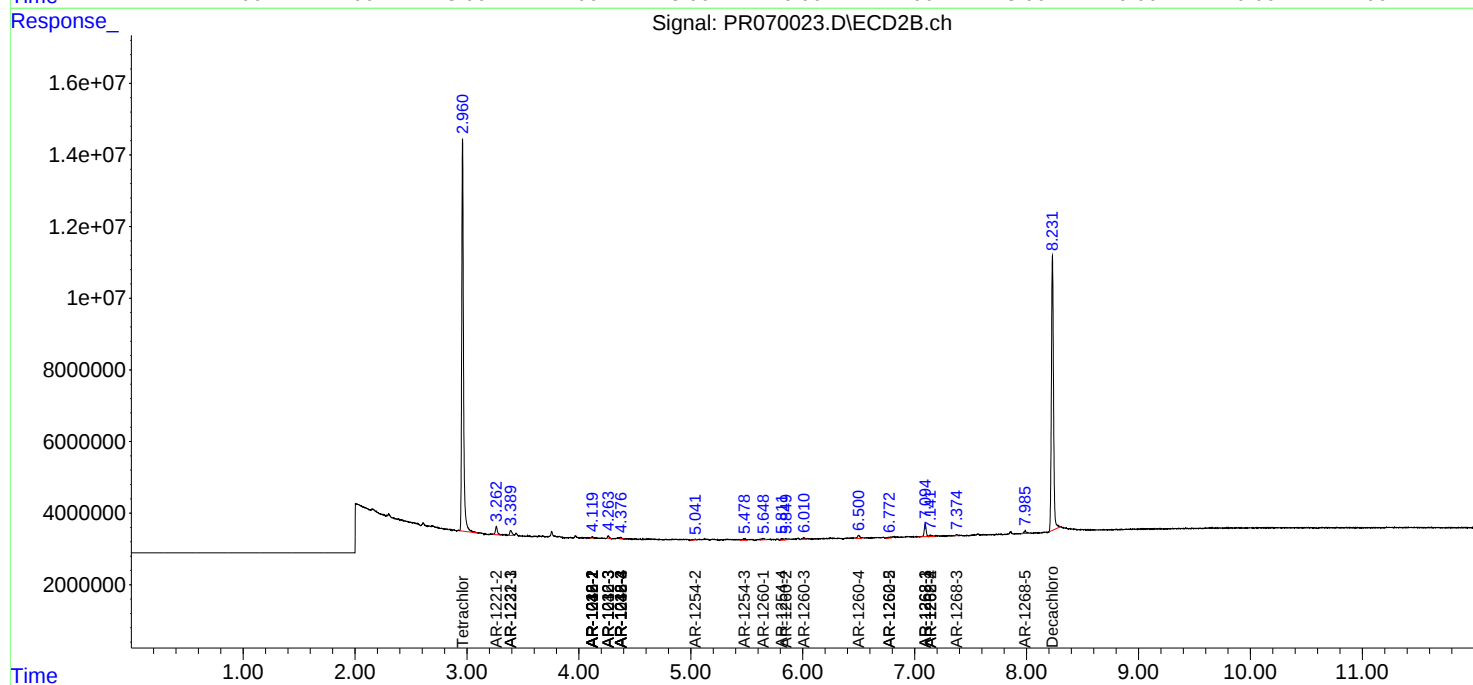
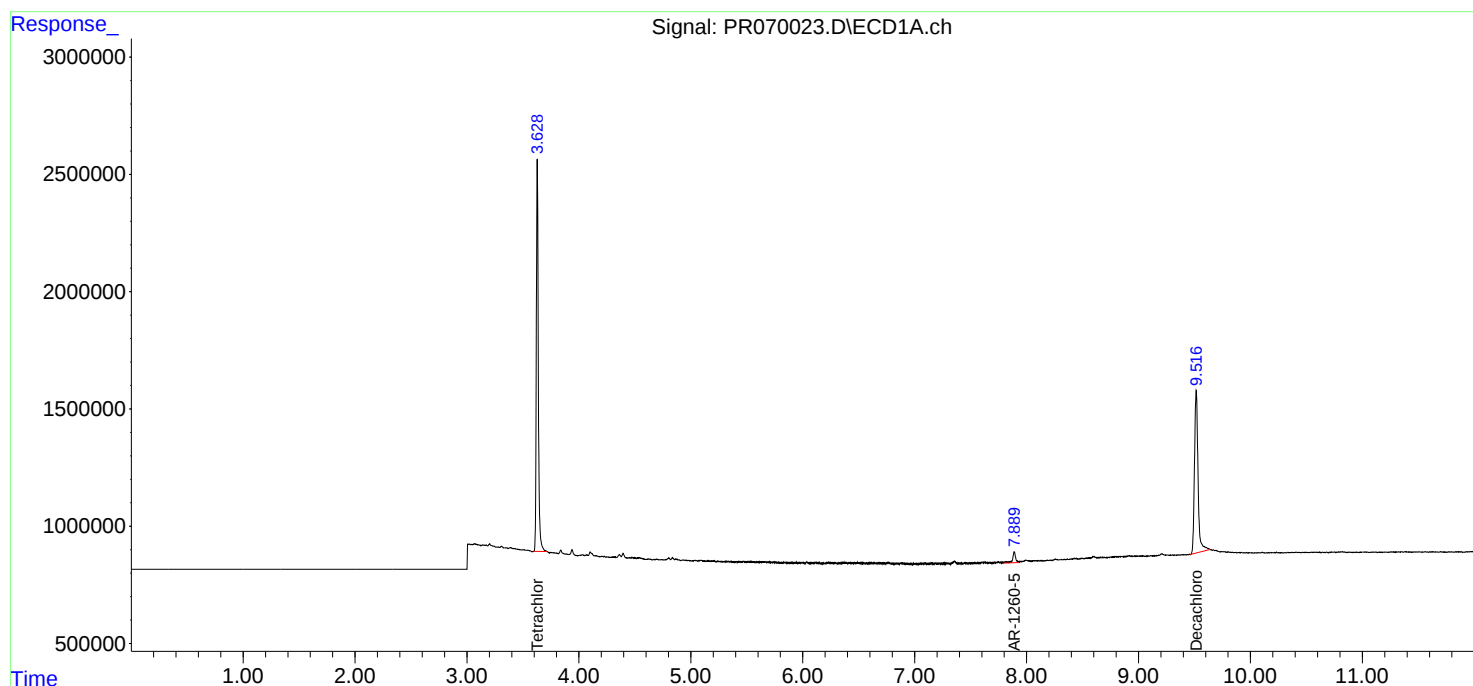
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

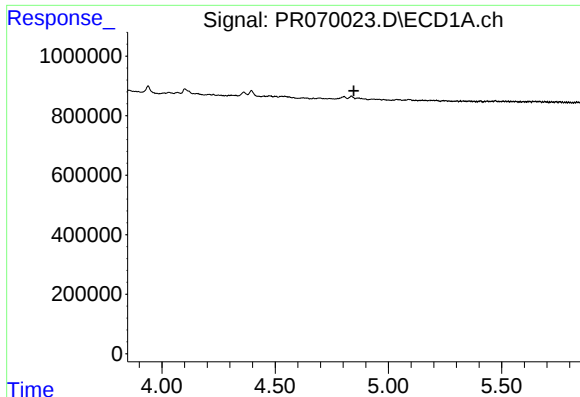
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
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QLast Update : Sat Jan 18 01:55:37 2025
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

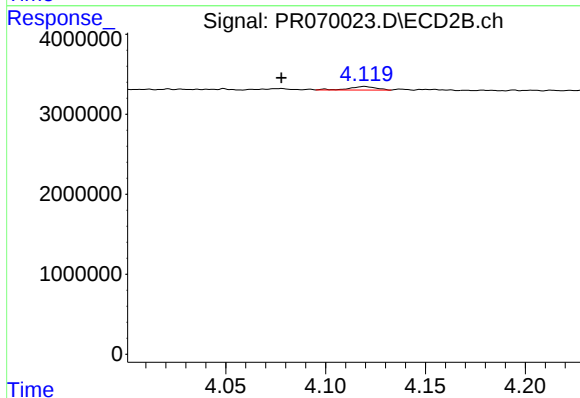




#3 AR-1016-1

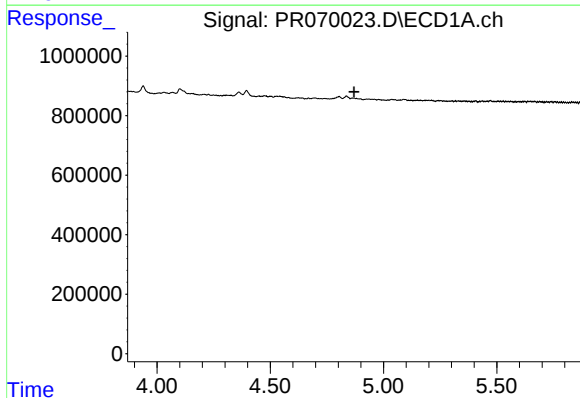
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



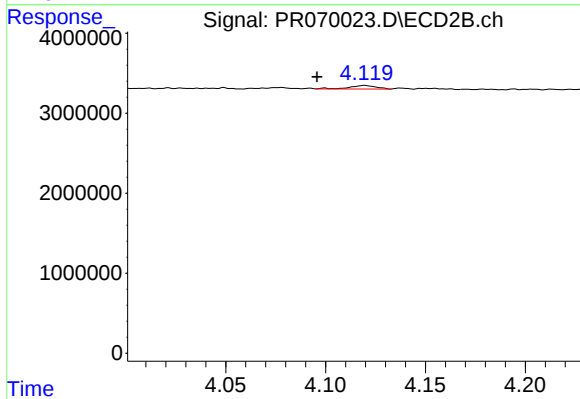
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: 0.042 min
Response: 417971
Conc: 2.32 ng/ml



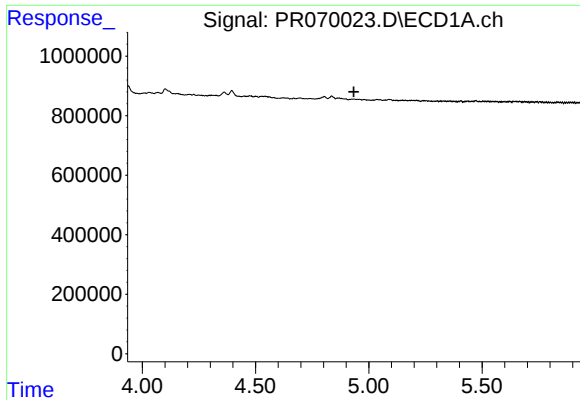
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

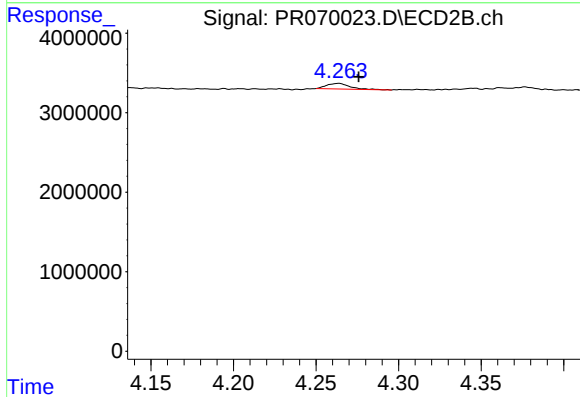
R.T.: 4.120 min
Delta R.T.: 0.024 min
Response: 417971
Conc: 1.58 ng/ml



#5 AR-1016-3

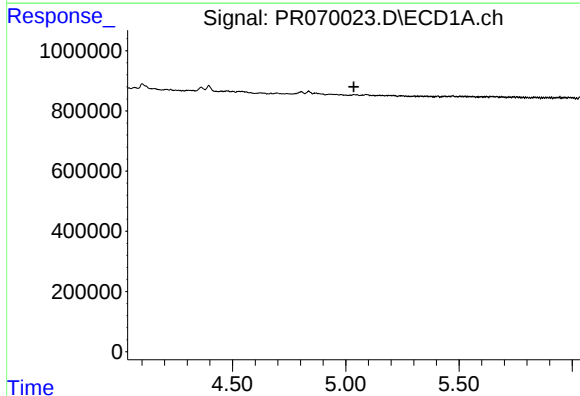
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



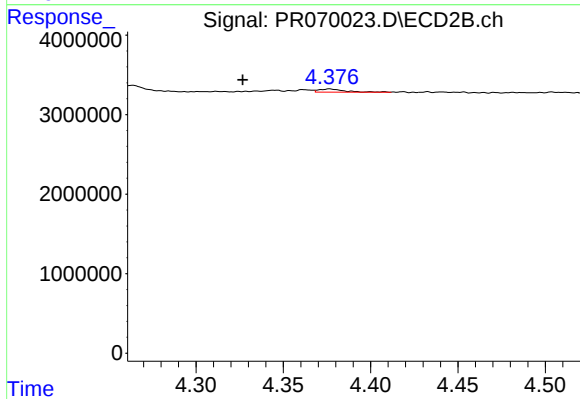
#5 AR-1016-3

R.T.: 4.264 min
Delta R.T.: -0.012 min
Response: 703567
Conc: 5.01 ng/ml



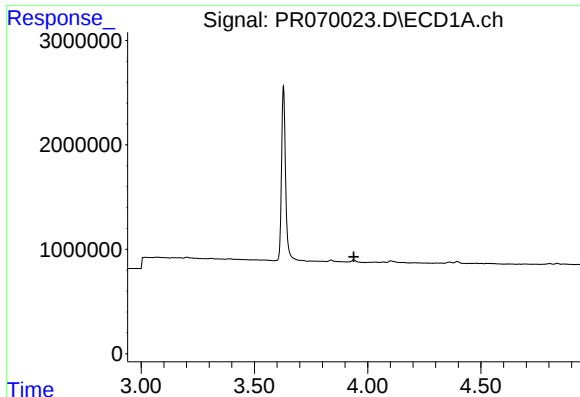
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#6 AR-1016-4

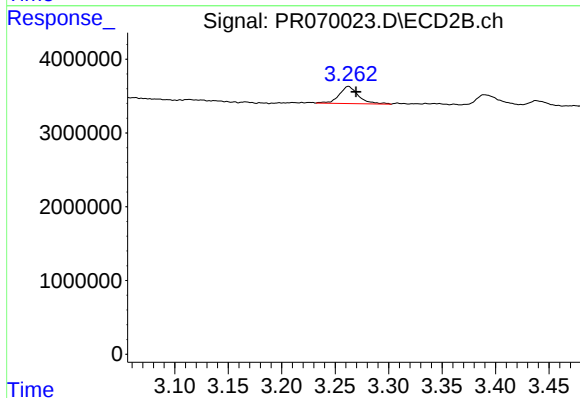
R.T.: 4.377 min
Delta R.T.: 0.050 min
Response: 403048
Conc: 3.24 ng/ml



#9 AR-1221-2

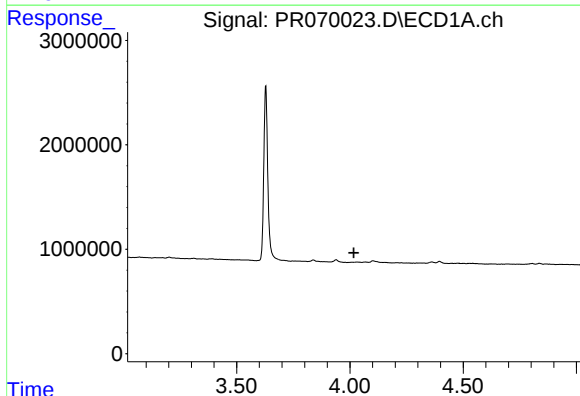
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



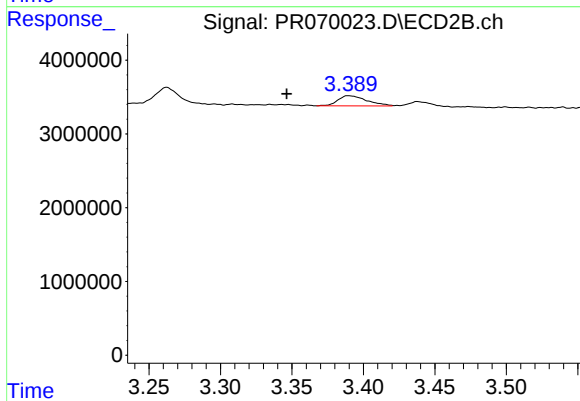
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.007 min
Response: 2913844
Conc: 56.30 ng/ml



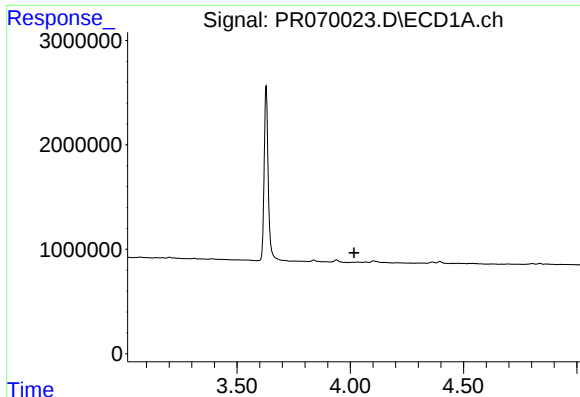
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

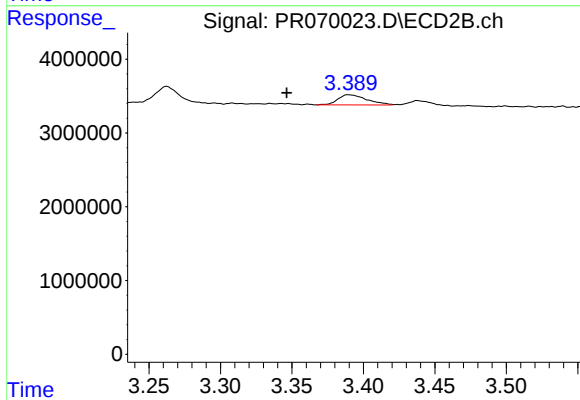
R.T.: 3.390 min
Delta R.T.: 0.043 min
Response: 1945132
Conc: 11.74 ng/ml



#11 AR-1232-1

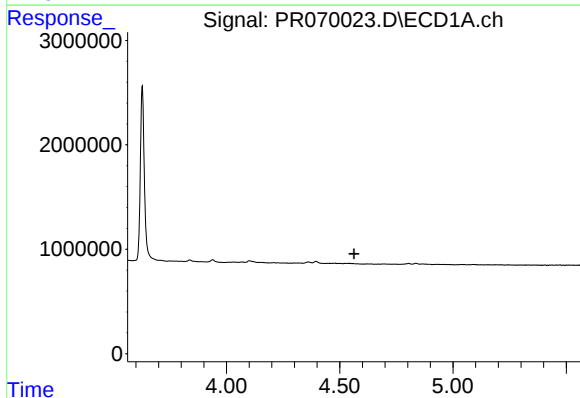
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



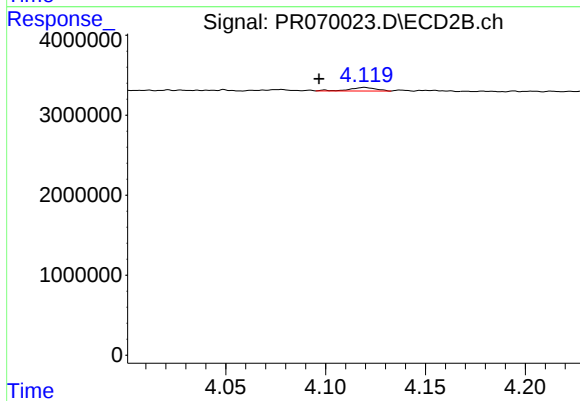
#11 AR-1232-1

R.T.: 3.390 min
Delta R.T.: 0.044 min
Response: 1945132
Conc: 14.65 ng/ml



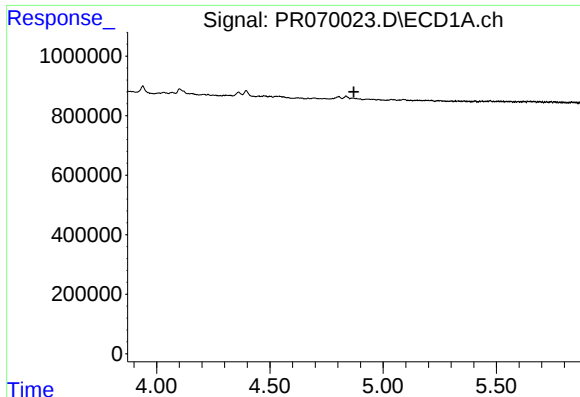
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#12 AR-1232-2

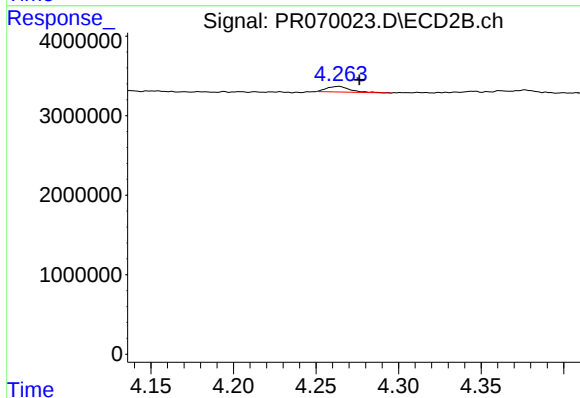
R.T.: 4.120 min
Delta R.T.: 0.023 min
Response: 417971
Conc: 3.41 ng/ml



#13 AR-1232-3

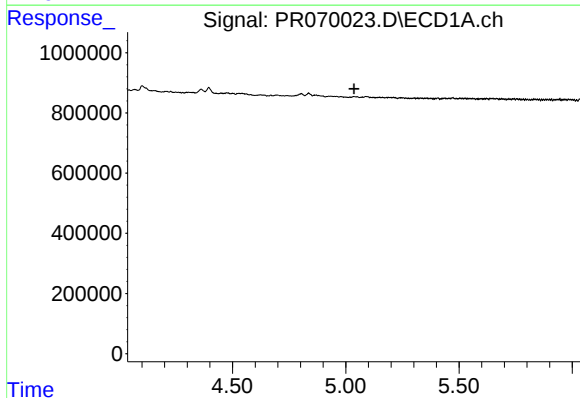
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



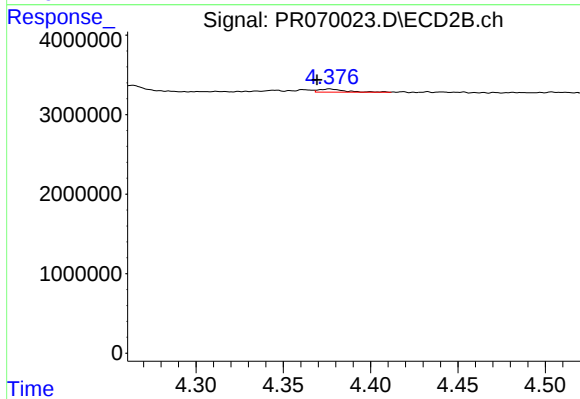
#13 AR-1232-3

R.T.: 4.264 min
Delta R.T.: -0.013 min
Response: 703567
Conc: 11.15 ng/ml



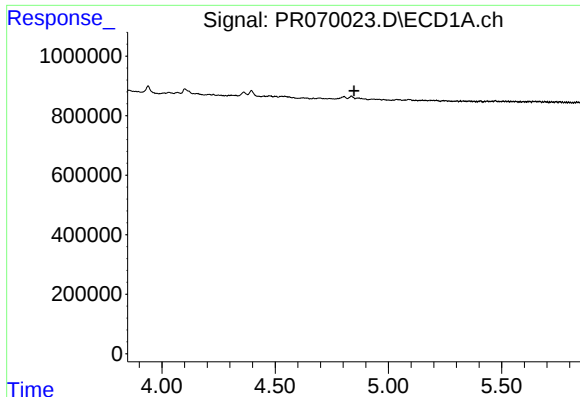
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#14 AR-1232-4

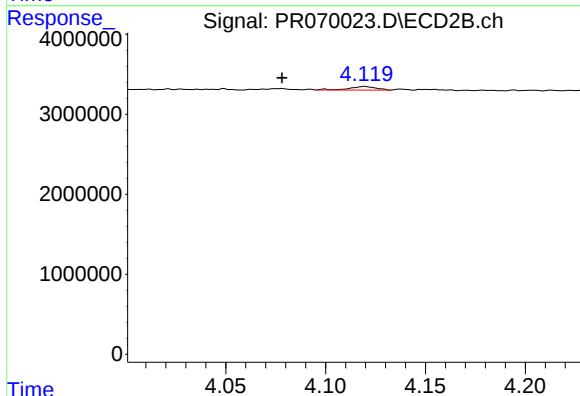
R.T.: 4.377 min
Delta R.T.: 0.007 min
Response: 403048
Conc: 6.88 ng/ml



#16 AR-1242-1

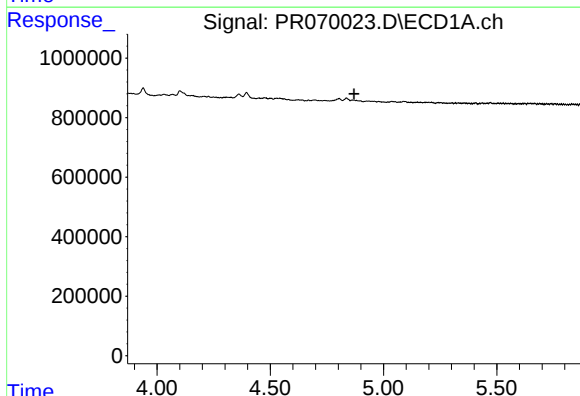
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



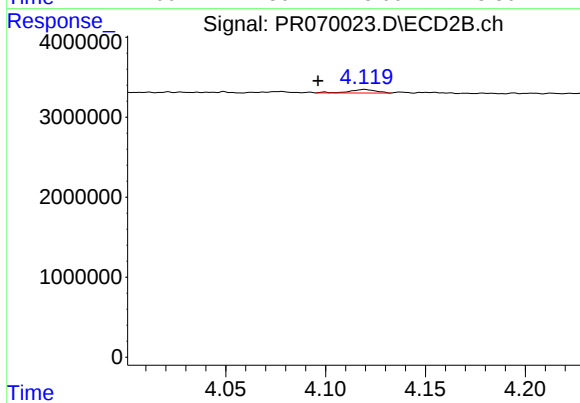
#16 AR-1242-1

R.T.: 4.120 min
Delta R.T.: 0.041 min
Response: 417971
Conc: 2.76 ng/ml



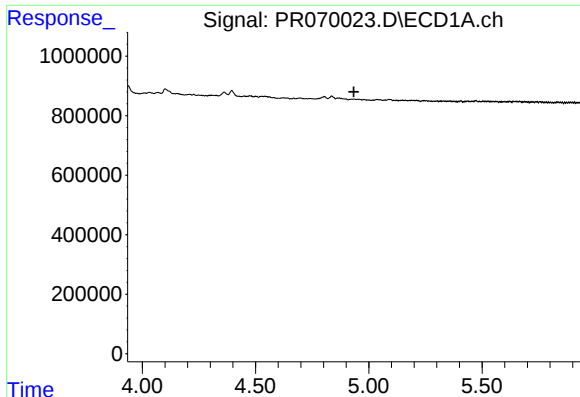
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#17 AR-1242-2

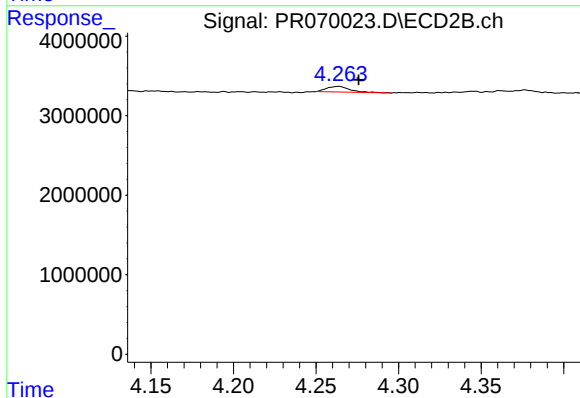
R.T.: 4.120 min
Delta R.T.: 0.023 min
Response: 417971
Conc: 1.90 ng/ml



#18 AR-1242-3

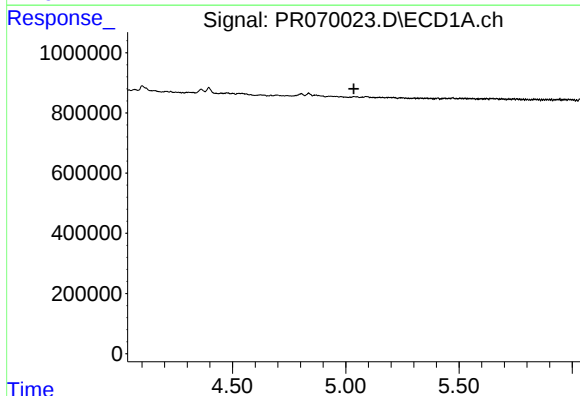
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



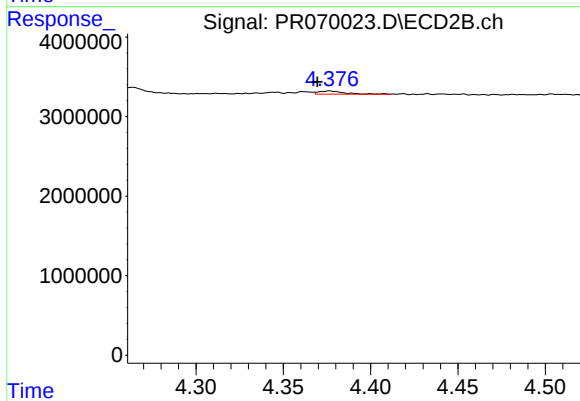
#18 AR-1242-3

R.T.: 4.264 min
Delta R.T.: -0.012 min
Response: 703567
Conc: 6.04 ng/ml



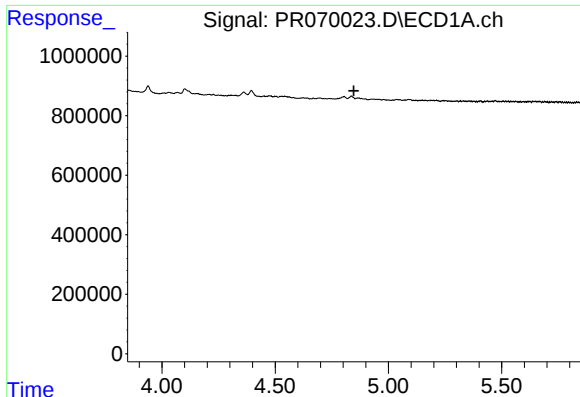
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#19 AR-1242-4

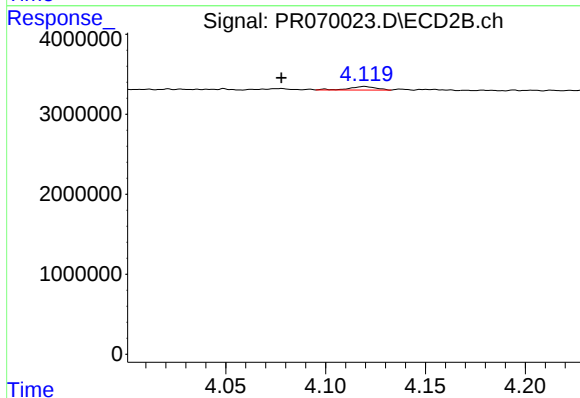
R.T.: 4.377 min
Delta R.T.: 0.007 min
Response: 403048
Conc: 3.42 ng/ml



#21 AR-1248-1

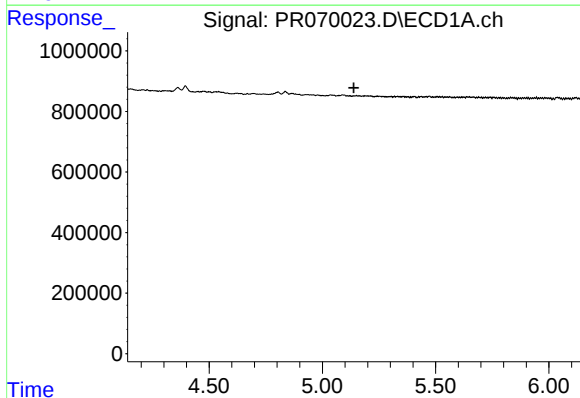
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



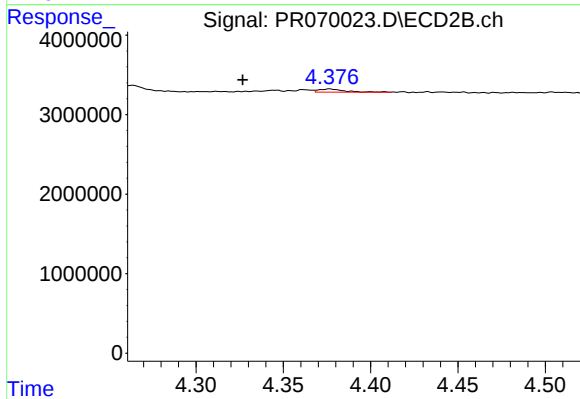
#21 AR-1248-1

R.T.: 4.120 min
Delta R.T.: 0.042 min
Response: 417971
Conc: 3.66 ng/ml



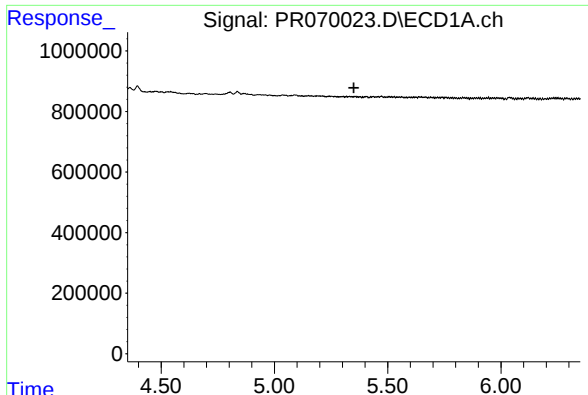
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

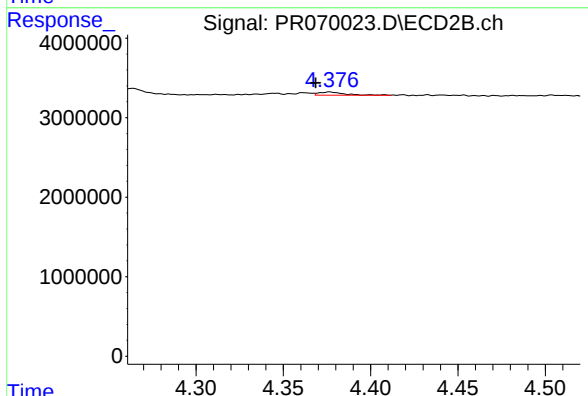
R.T.: 4.377 min
Delta R.T.: 0.050 min
Response: 403048
Conc: 2.37 ng/ml



#23 AR-1248-3

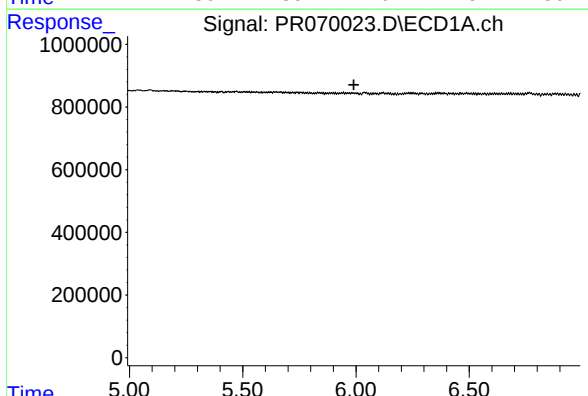
R.T.: 0.000 min
Exp R.T.: 5.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



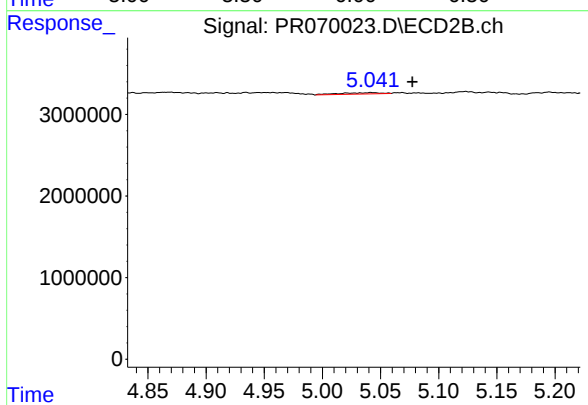
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: 0.008 min
Response: 403048
Conc: 2.36 ng/ml



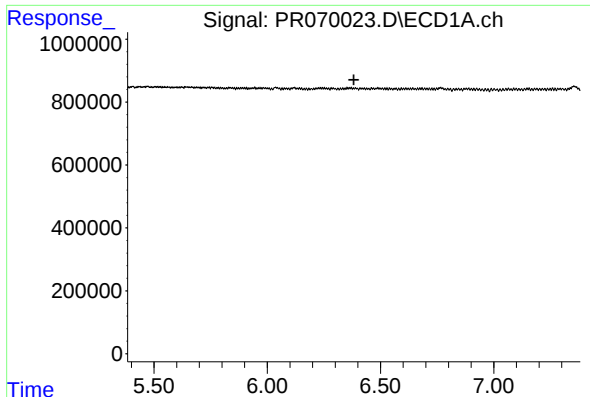
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

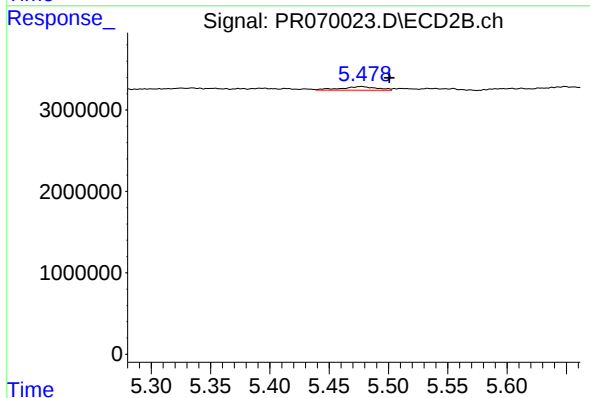
R.T.: 5.042 min
Delta R.T.: -0.036 min
Response: 396509
Conc: 1.64 ng/ml



#28 AR-1254-3

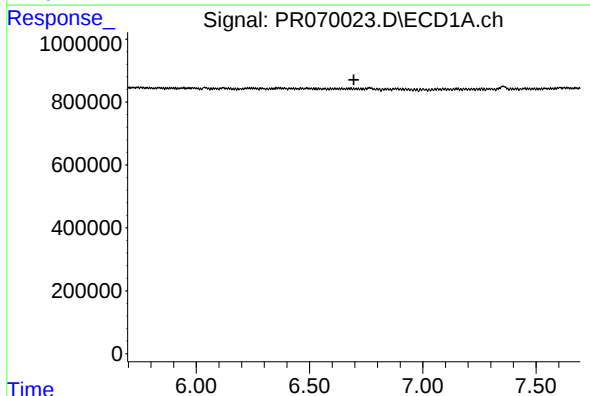
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



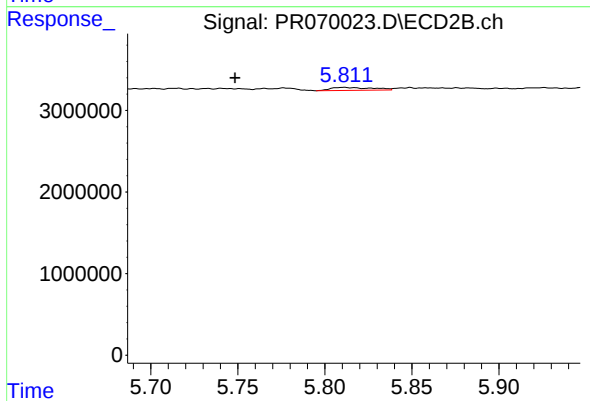
#28 AR-1254-3

R.T.: 5.477 min
Delta R.T.: -0.024 min
Response: 937681
Conc: 2.61 ng/ml



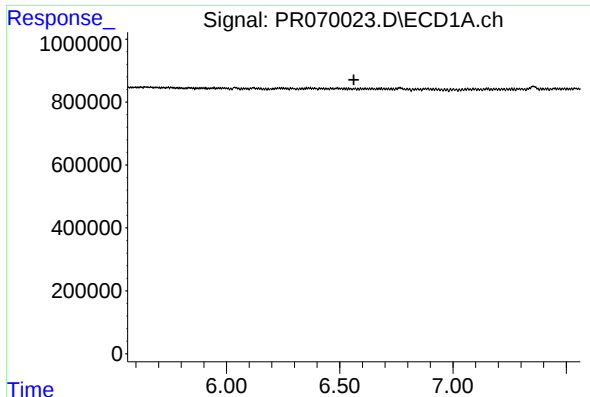
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

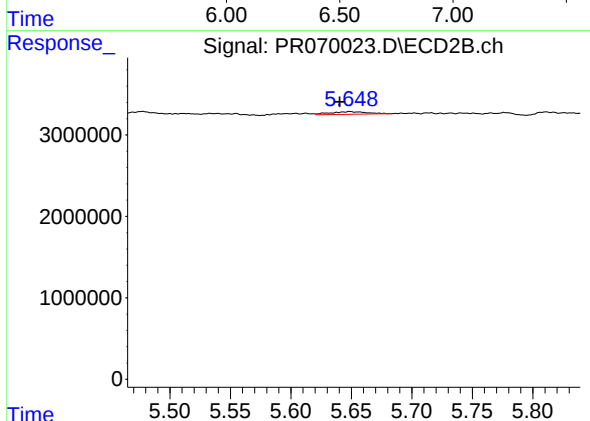
R.T.: 5.811 min
Delta R.T.: 0.063 min
Response: 597456
Conc: 3.14 ng/ml



#31 AR-1260-1

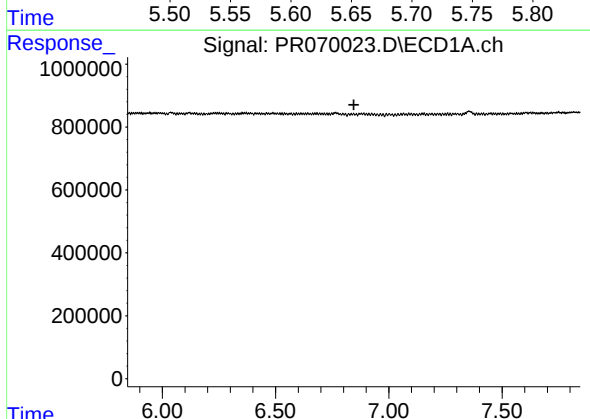
R.T.: 0.000 min
Exp R.T. : 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



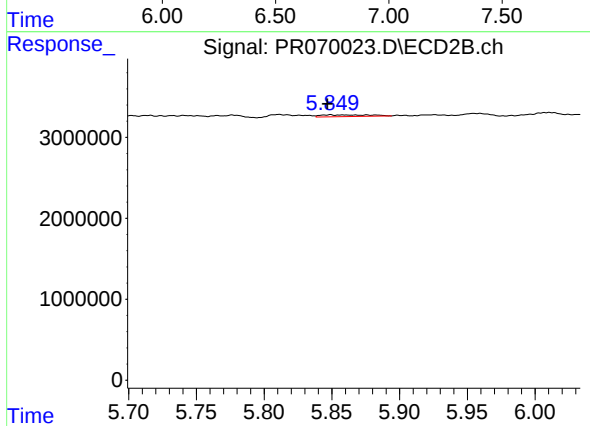
#31 AR-1260-1

R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 670642
Conc: 2.69 ng/ml



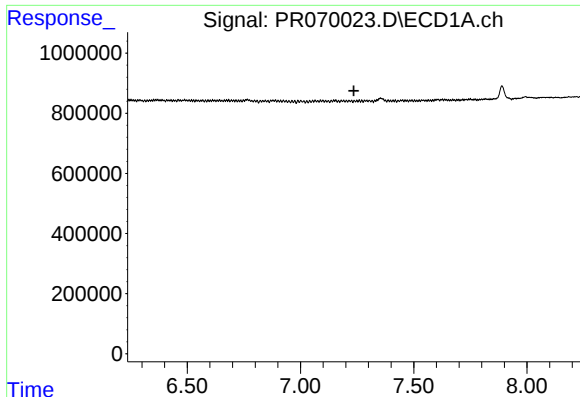
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#32 AR-1260-2

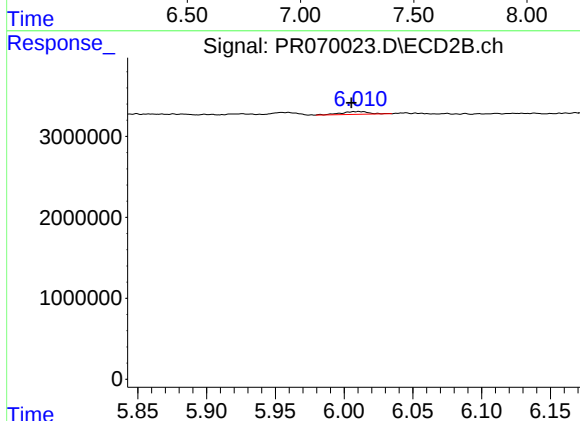
R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 501145
Conc: 1.84 ng/ml



#33 AR-1260-3

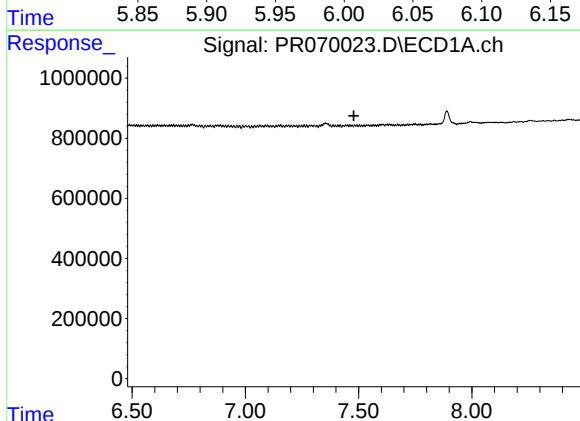
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



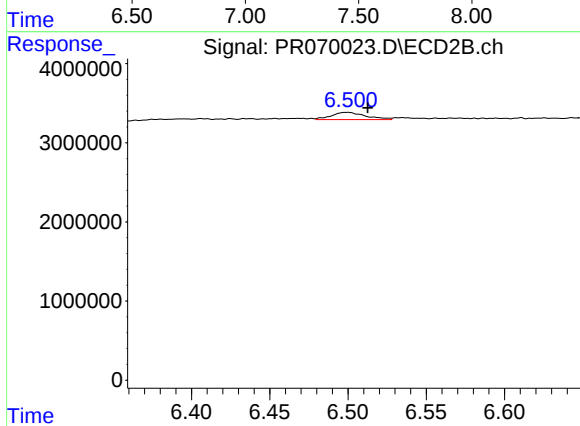
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: 0.005 min
Response: 493023
Conc: 1.81 ng/ml



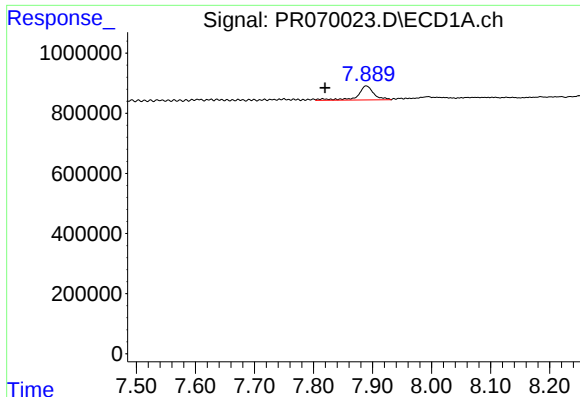
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

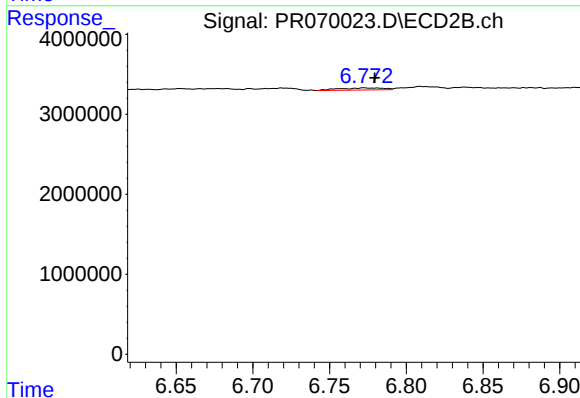
R.T.: 6.499 min
Delta R.T.: -0.013 min
Response: 1405580
Conc: 6.14 ng/ml



#35 AR-1260-5

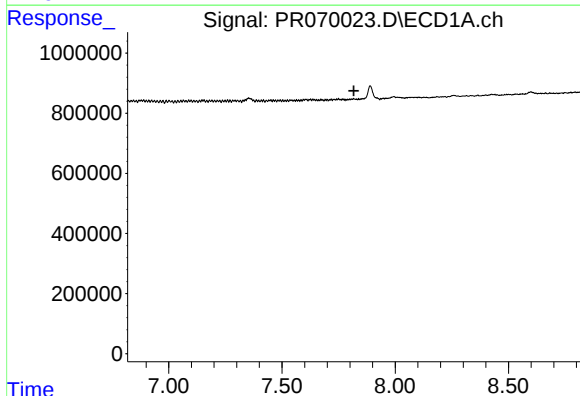
R.T.: 7.889 min
Delta R.T.: 0.070 min
Response: 878894
Conc: 14.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B01



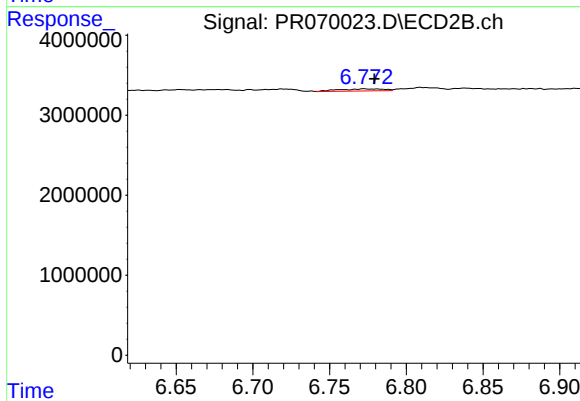
#35 AR-1260-5

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 515526
Conc: 1.06 ng/ml



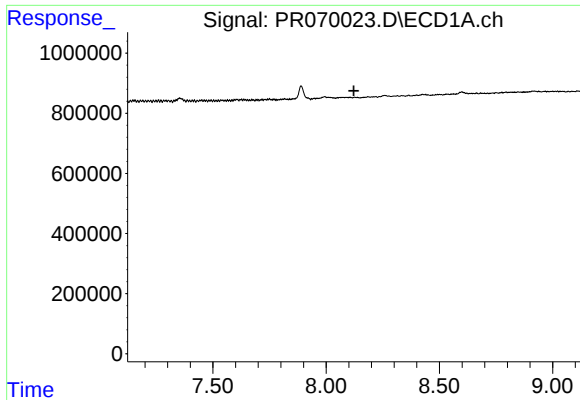
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.



#37 AR-1262-2

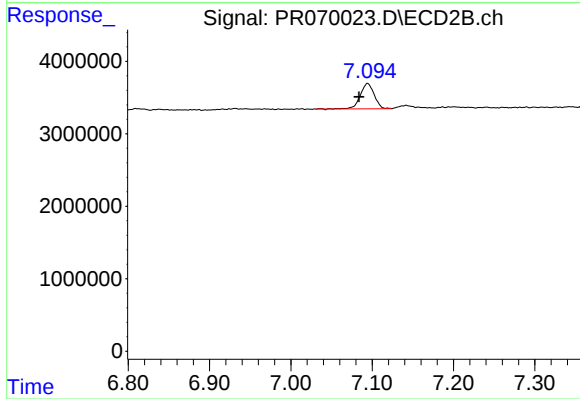
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 515526
Conc: 0.95 ng/ml



#38 AR-1262-3

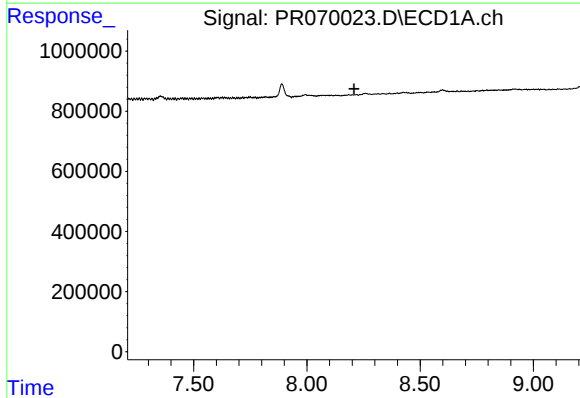
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



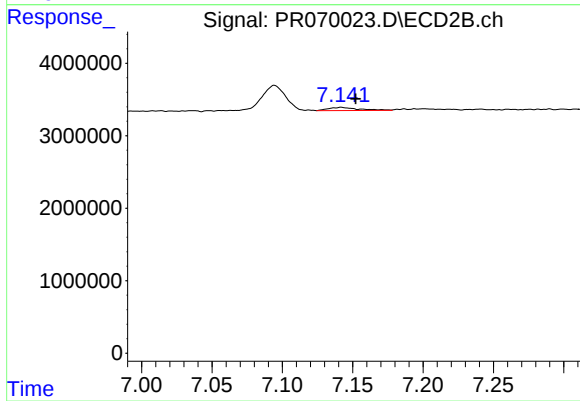
#38 AR-1262-3

R.T.: 7.094 min
Delta R.T.: 0.011 min
Response: 4194479
Conc: 18.41 ng/ml



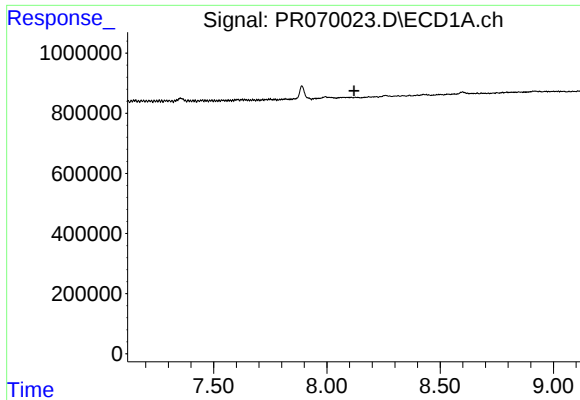
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#39 AR-1262-4

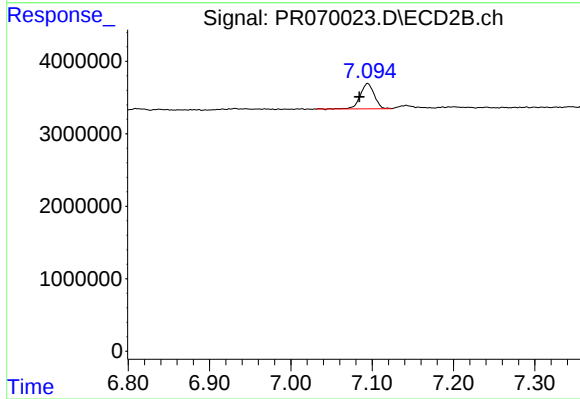
R.T.: 7.142 min
Delta R.T.: -0.010 min
Response: 659320
Conc: 1.59 ng/ml



#41 AR-1268-1

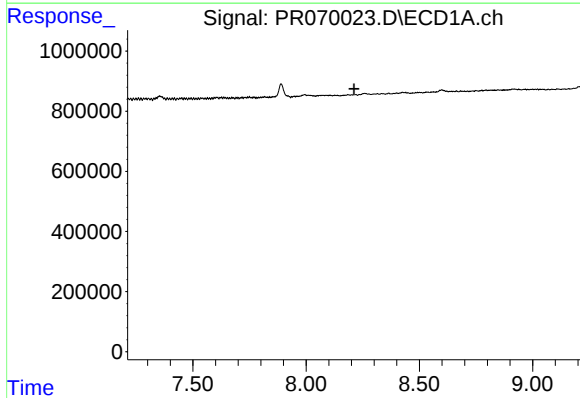
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



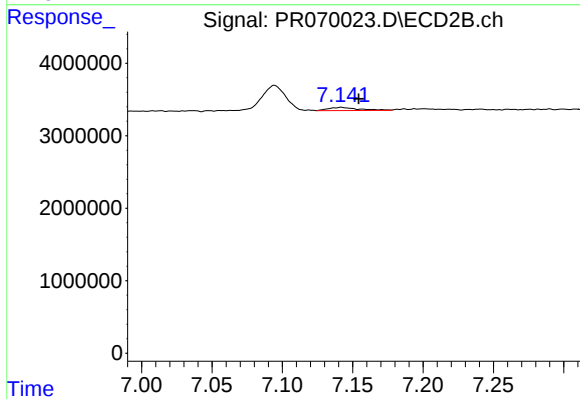
#41 AR-1268-1

R.T.: 7.094 min
Delta R.T.: 0.010 min
Response: 4194479
Conc: 6.36 ng/ml



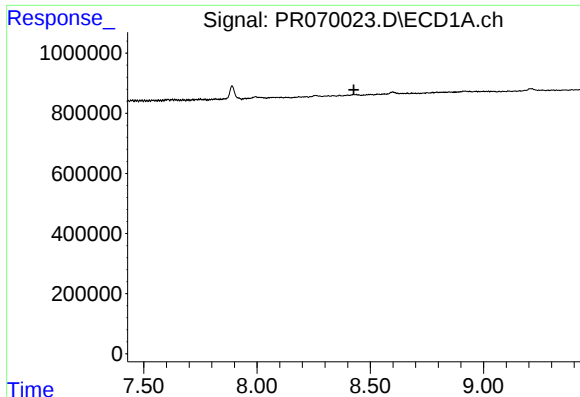
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.



#42 AR-1268-2

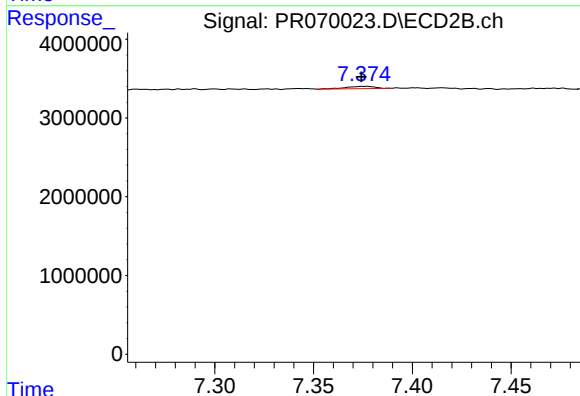
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 659320
Conc: 1.08 ng/ml



#43 AR-1268-3

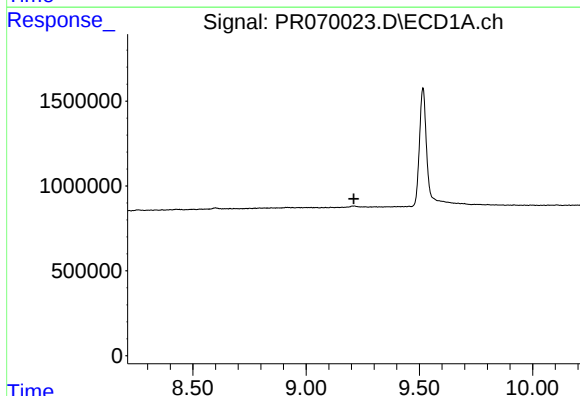
R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B01



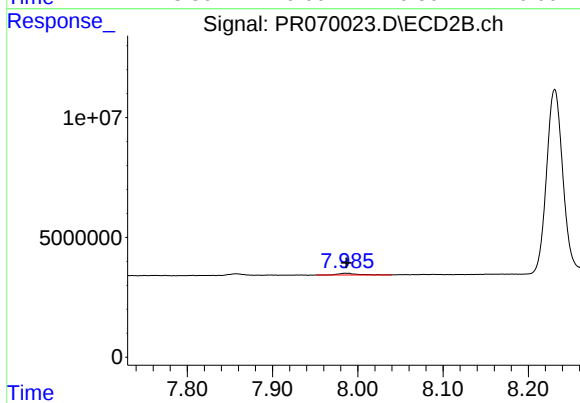
#43 AR-1268-3

R.T.: 7.376 min
Delta R.T.: 0.002 min
Response: 281074
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 1003576
Conc: 0.65 ng/ml