

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
 Data File : PR070021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 15:49
 Operator : AJ\MA
 Sample : Q1088-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:00:24 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	19589068	113.6E6	17.549	17.870
2)	SA Decachlor...	9.516	8.232	14225208	94703273	27.491	26.946
Target Compounds							
3)	L1 AR-1016-1	4.801f	4.120f	354150	802554	12.582	4.453 #
4)	L1 AR-1016-2	4.801f	4.120	354150	802554	7.960	3.034 #
6)	L1 AR-1016-4	0.000	4.377f	0	389208	N.D.	3.128 #
7)	L1 AR-1016-5	0.000	4.610f	0	353313	N.D.	2.350 #
9)	L2 AR-1221-2	0.000	3.264	0	3409542	N.D.	65.881 #
10)	L2 AR-1221-3	0.000	3.408f	0	410460	N.D.	2.476 #
11)	L3 AR-1232-1	0.000	3.408f	0	410460	N.D.	3.091 #
12)	L3 AR-1232-2	0.000	4.120	0	802554	N.D.	6.555 #
13)	L3 AR-1232-3	4.801f	0.000	354150	0	17.416	N.D. #
14)	L3 AR-1232-4	0.000	4.377	0	389208	N.D.	6.642 #
15)	L3 AR-1232-5	0.000	4.610f	0	353313	N.D.	5.763 #
16)	L4 AR-1242-1	4.801f	4.120f	354150	802554	14.862	5.295 #
17)	L4 AR-1242-2	4.801f	4.120	354150	802554	9.566	3.643 #
19)	L4 AR-1242-4	0.000	4.377	0	389208	N.D.	3.303 #
20)	L4 AR-1242-5	0.000	4.858f	0	297543	N.D.	2.362 #
21)	L5 AR-1248-1	4.801f	4.120f	354150	802554	19.456	7.029 #
22)	L5 AR-1248-2	0.000	4.377f	0	389208	N.D.	2.288 #
23)	L5 AR-1248-3	0.000	4.377	0	389208	N.D.	2.281 #
24)	L5 AR-1248-4	0.000	4.610f	0	353313	N.D.	1.782 #
26)	L6 AR-1254-1	0.000	4.858f	0	297543	N.D.	1.068 #
27)	L6 AR-1254-2	0.000	5.048	0	359526	N.D.	1.491 #
29)	L6 AR-1254-4	0.000	5.704f	0	109946	N.D.	0.578 #
30)	L6 AR-1254-5	0.000	6.194	0	147037	N.D.	0.482 #
31)	L7 AR-1260-1	0.000	5.649	0	802261	N.D.	3.219 #
32)	L7 AR-1260-2	0.000	5.829	0	171316	N.D.	0.628 #
33)	L7 AR-1260-3	0.000	6.011	0	746657	N.D.	2.742 #
34)	L7 AR-1260-4	0.000	6.516	0	496597	N.D.	2.169 #
35)	L7 AR-1260-5	0.000	6.774	0	419486	N.D.	0.859 #
36)	L8 AR-1262-1	0.000	6.194f	0	147037	N.D.	0.437 #
37)	L8 AR-1262-2	0.000	6.774	0	419486	N.D.	0.773 #
43)	L9 AR-1268-3	0.000	7.372	0	338224	N.D.	0.638 #
45)	L9 AR-1268-5	0.000	7.991	0	994785	N.D.	0.641 #

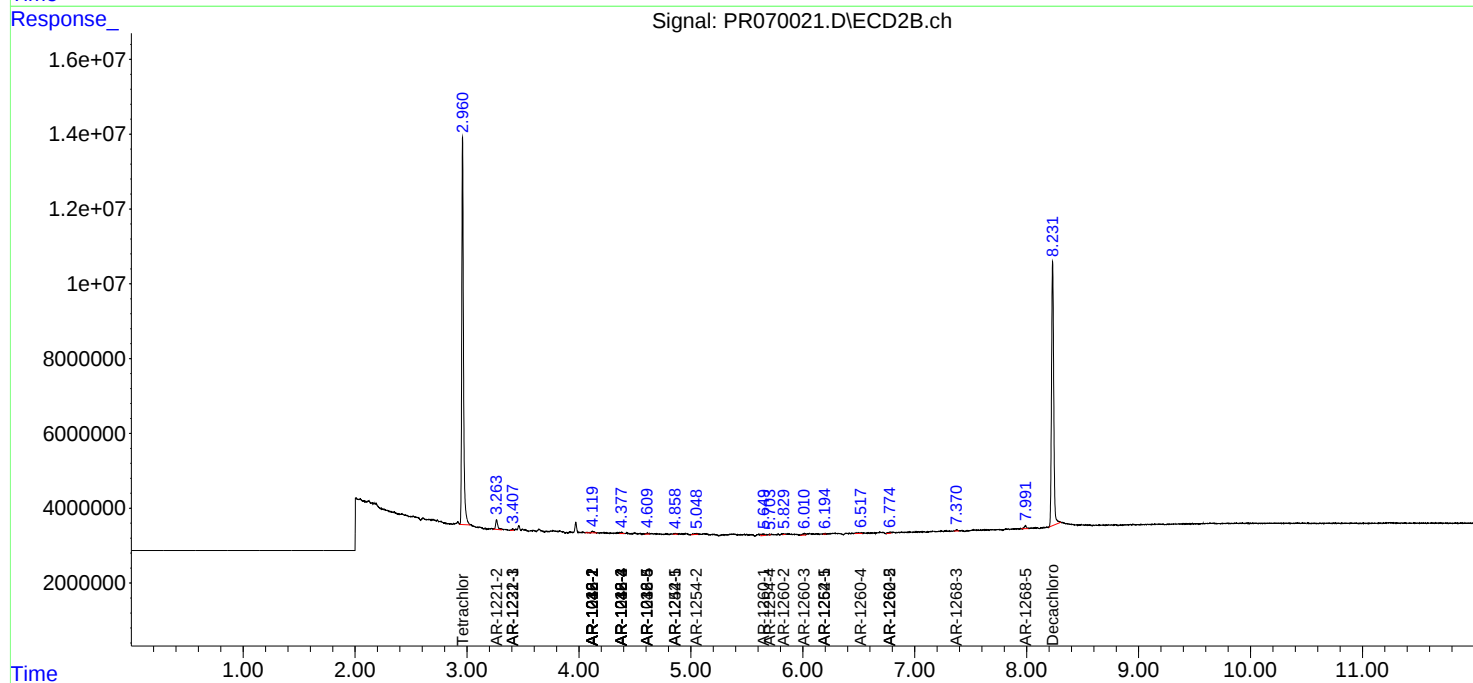
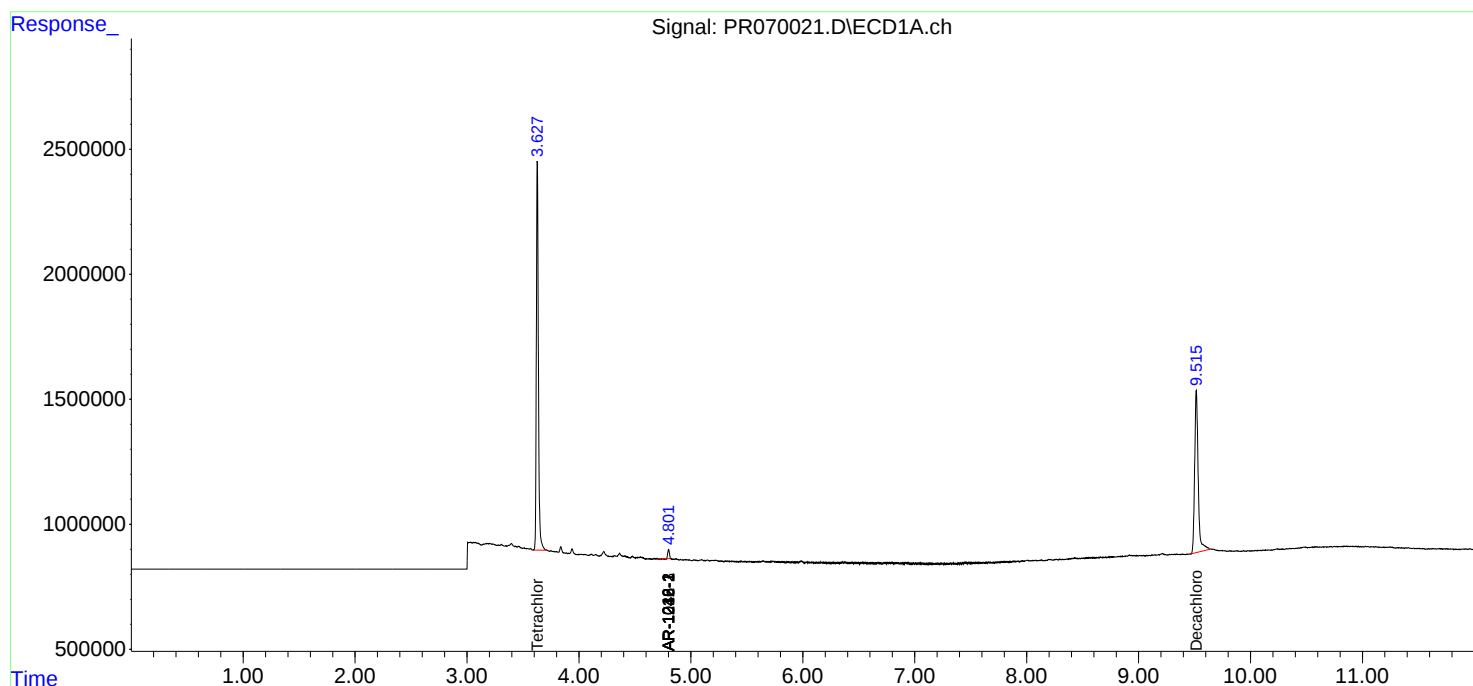
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

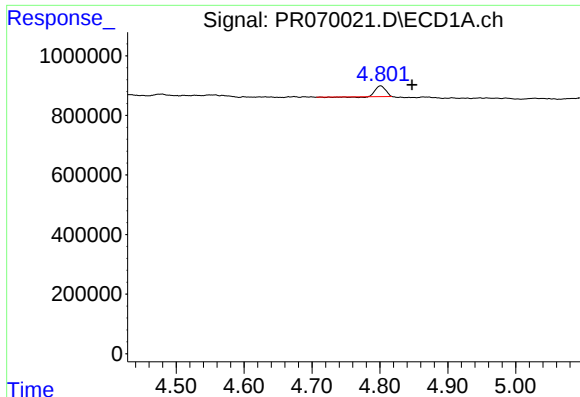
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
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Sample : Q1088-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 21 02:00:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
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

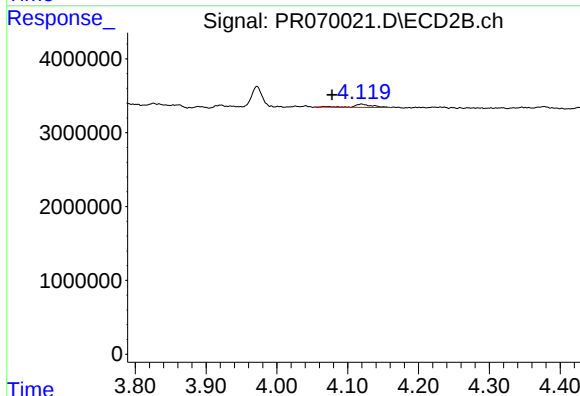




#3 AR-1016-1

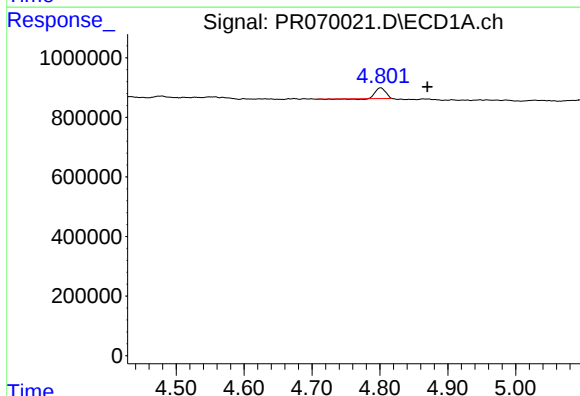
R.T.: 4.801 min
Delta R.T.: -0.046 min
Response: 354150
Conc: 12.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B06



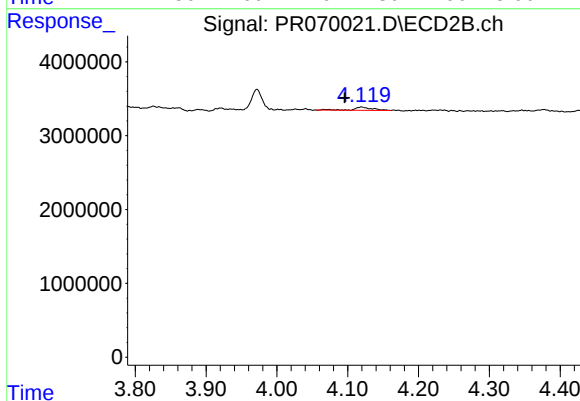
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: 0.042 min
Response: 802554
Conc: 4.45 ng/ml



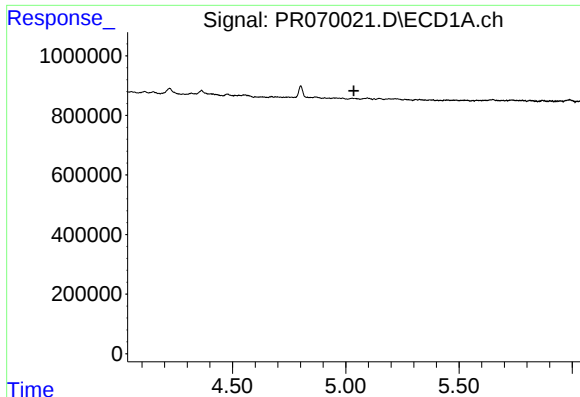
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.068 min
Response: 354150
Conc: 7.96 ng/ml



#4 AR-1016-2

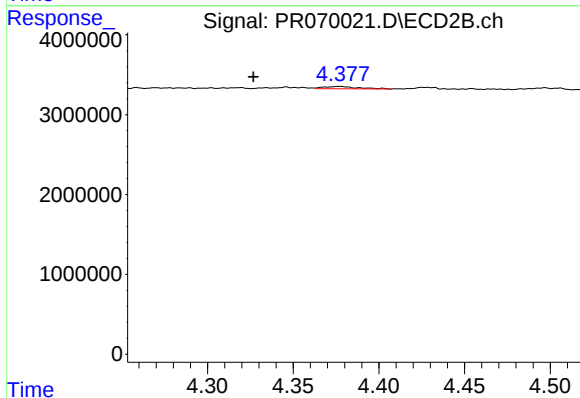
R.T.: 4.120 min
Delta R.T.: 0.024 min
Response: 802554
Conc: 3.03 ng/ml



#6 AR-1016-4

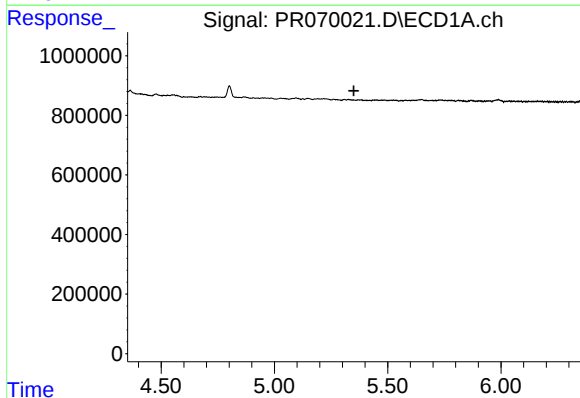
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



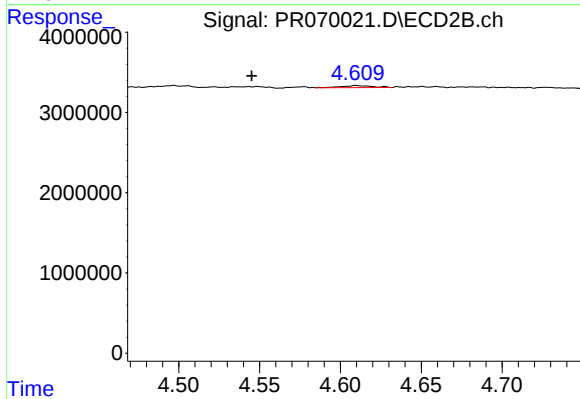
#6 AR-1016-4

R.T.: 4.377 min
Delta R.T.: 0.051 min
Response: 389208
Conc: 3.13 ng/ml



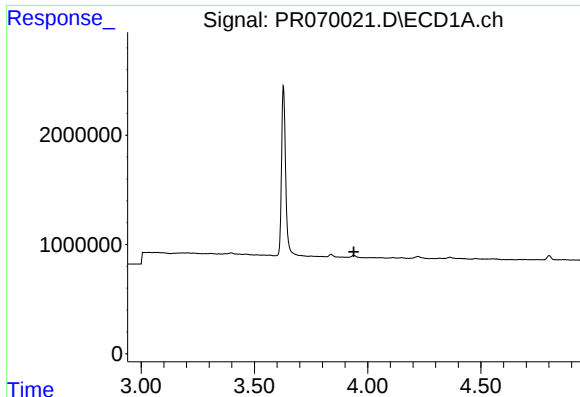
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.



#7 AR-1016-5

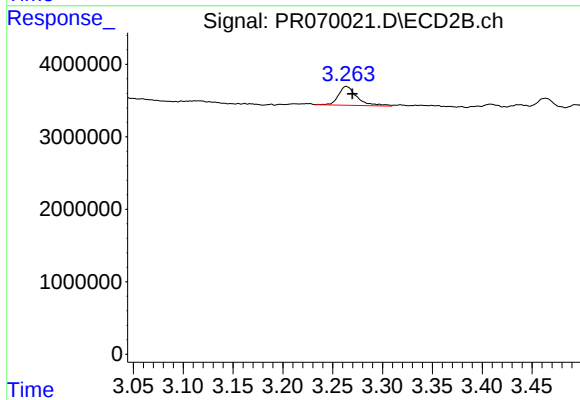
R.T.: 4.610 min
Delta R.T.: 0.065 min
Response: 353313
Conc: 2.35 ng/ml



#9 AR-1221-2

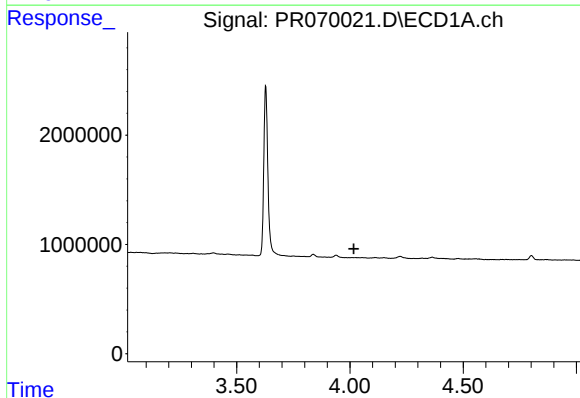
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



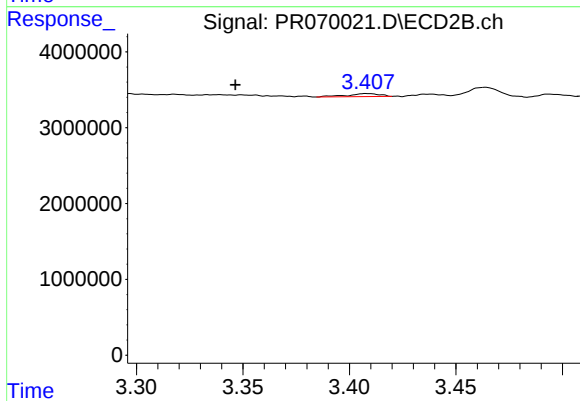
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.006 min
Response: 3409542
Conc: 65.88 ng/ml



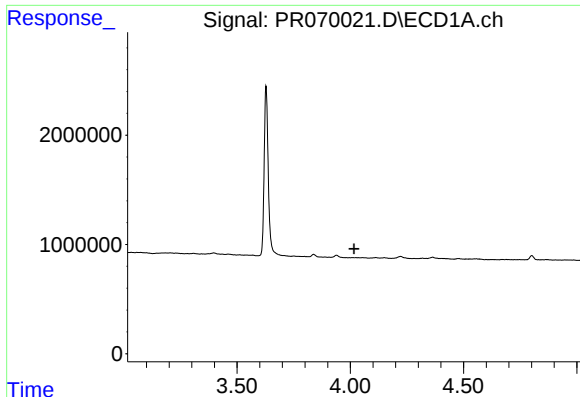
#10 AR-1221-3

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



#10 AR-1221-3

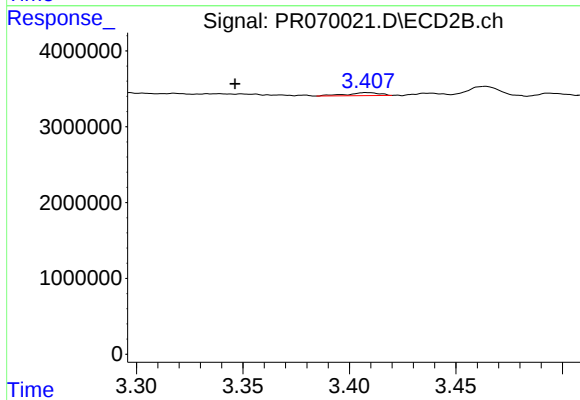
R.T.: 3.408 min
Delta R.T.: 0.062 min
Response: 410460
Conc: 2.48 ng/ml



#11 AR-1232-1

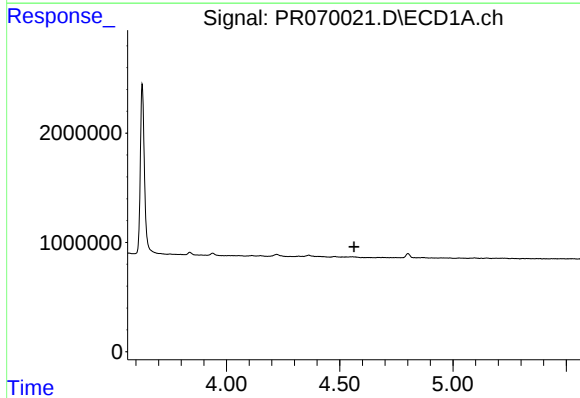
R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



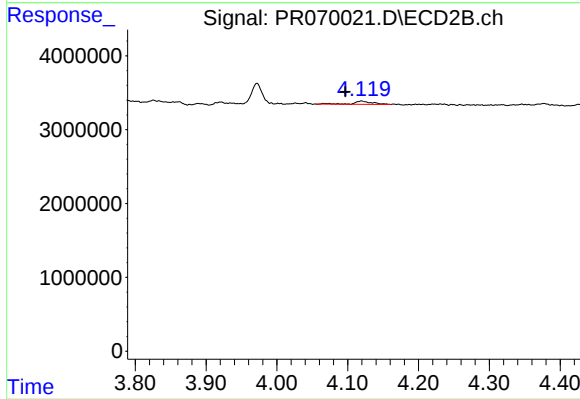
#11 AR-1232-1

R.T.: 3.408 min
Delta R.T.: 0.062 min
Response: 410460
Conc: 3.09 ng/ml



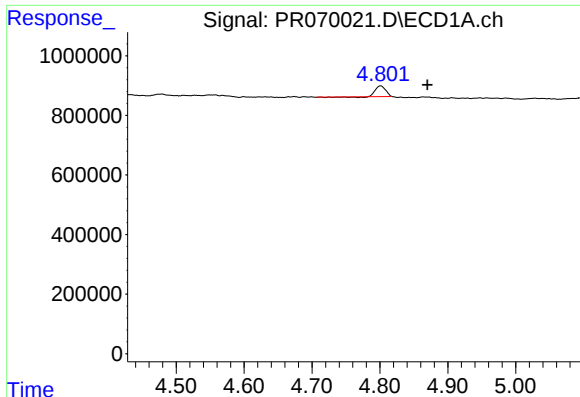
#12 AR-1232-2

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



#12 AR-1232-2

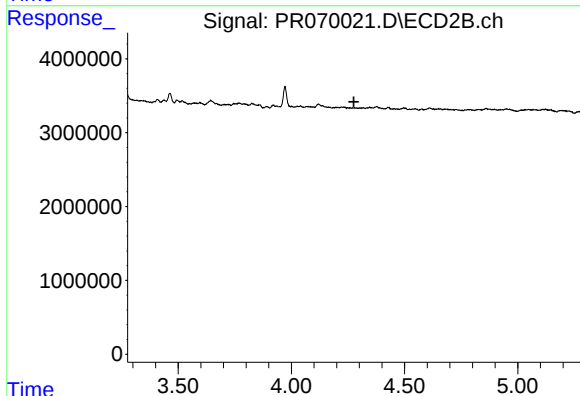
R.T.: 4.120 min
Delta R.T.: 0.023 min
Response: 802554
Conc: 6.56 ng/ml



#13 AR-1232-3

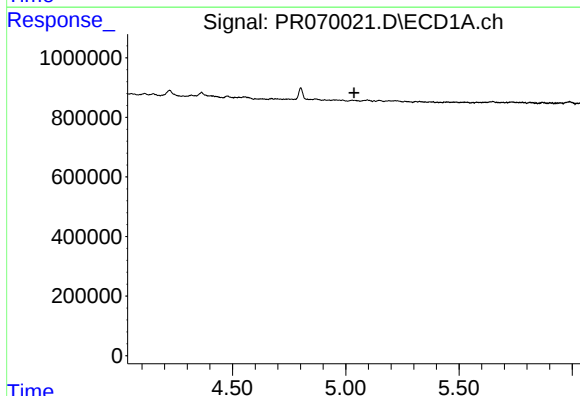
R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 354150
Conc: 17.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B06



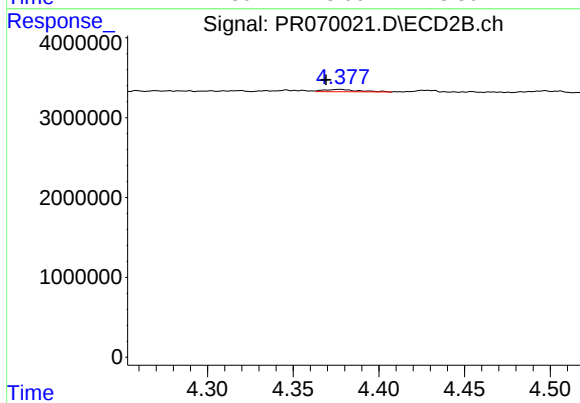
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



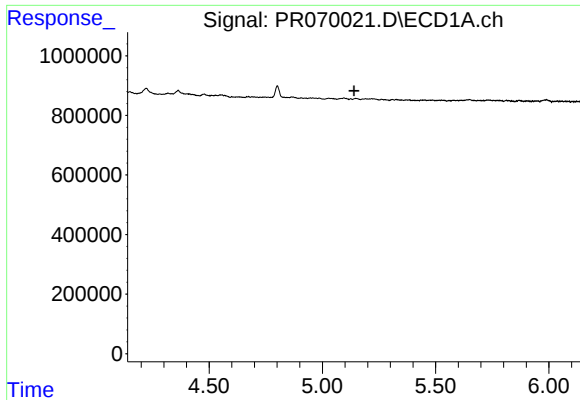
#14 AR-1232-4

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



#14 AR-1232-4

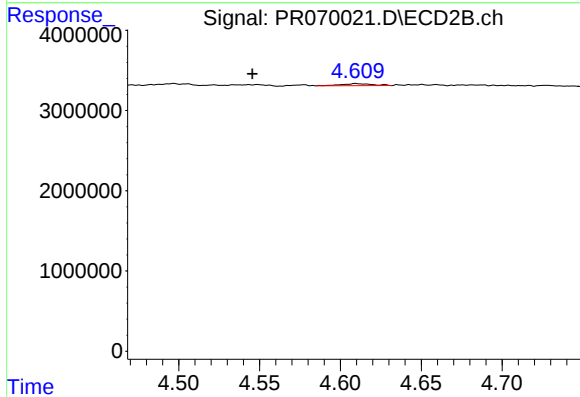
R.T.: 4.377 min
Delta R.T.: 0.008 min
Response: 389208
Conc: 6.64 ng/ml



#15 AR-1232-5

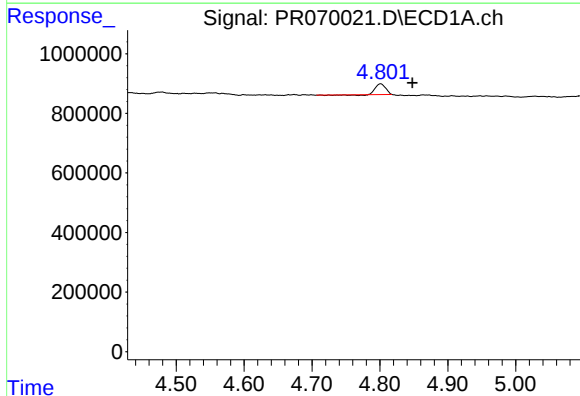
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



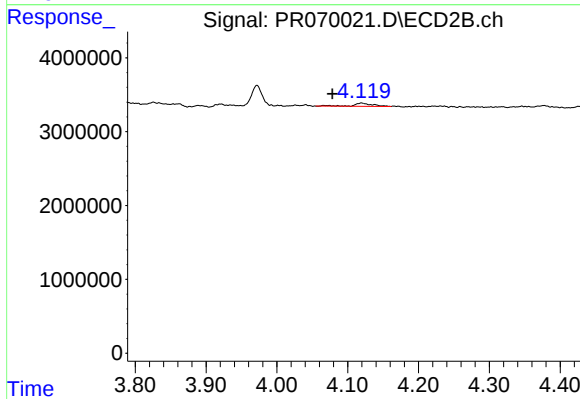
#15 AR-1232-5

R.T.: 4.610 min
Delta R.T.: 0.064 min
Response: 353313
Conc: 5.76 ng/ml



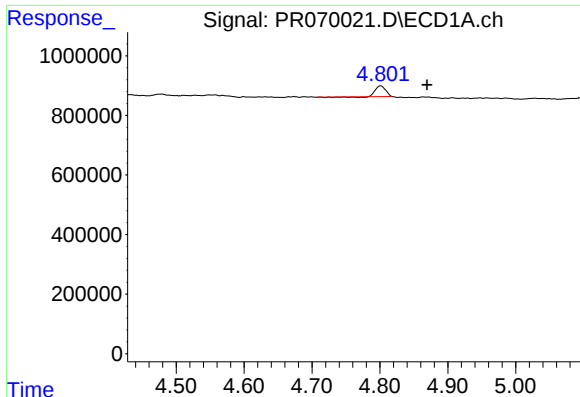
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 354150
Conc: 14.86 ng/ml



#16 AR-1242-1

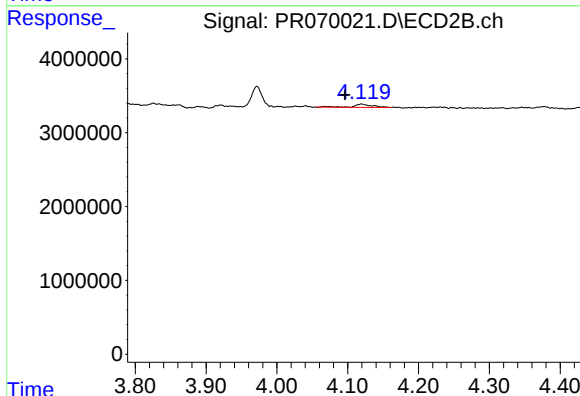
R.T.: 4.120 min
Delta R.T.: 0.041 min
Response: 802554
Conc: 5.30 ng/ml



#17 AR-1242-2

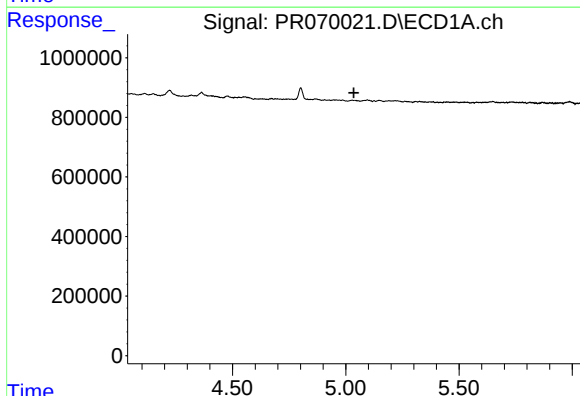
R.T.: 4.801 min
Delta R.T.: -0.068 min
Response: 354150
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B06



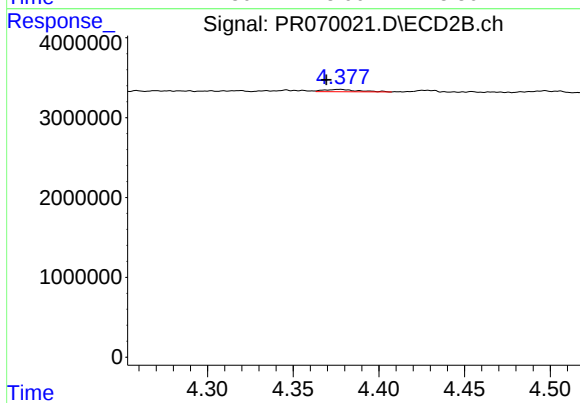
#17 AR-1242-2

R.T.: 4.120 min
Delta R.T.: 0.023 min
Response: 802554
Conc: 3.64 ng/ml



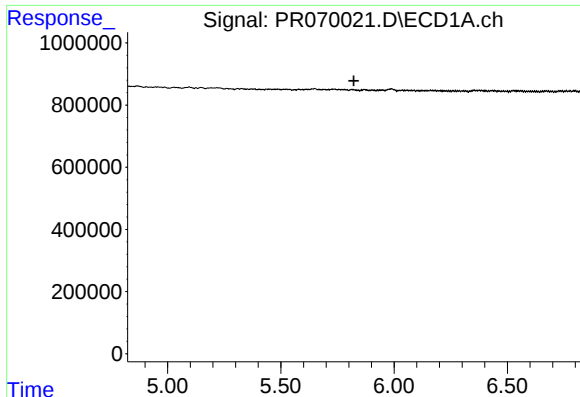
#19 AR-1242-4

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



#19 AR-1242-4

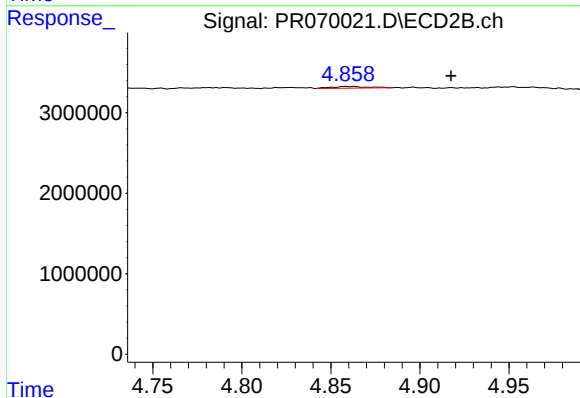
R.T.: 4.377 min
Delta R.T.: 0.008 min
Response: 389208
Conc: 3.30 ng/ml



#20 AR-1242-5

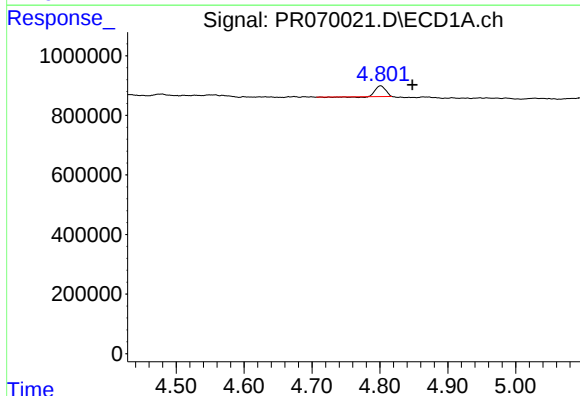
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



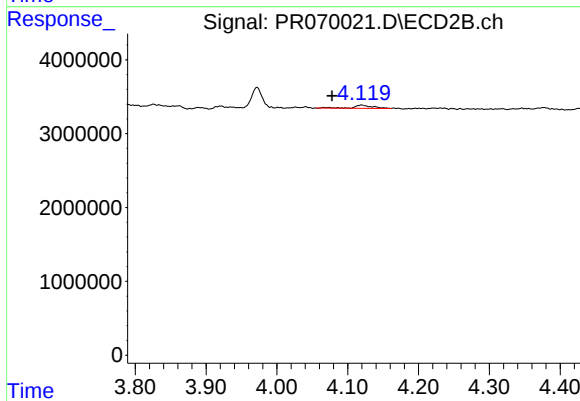
#20 AR-1242-5

R.T.: 4.858 min
Delta R.T.: -0.059 min
Response: 297543
Conc: 2.36 ng/ml



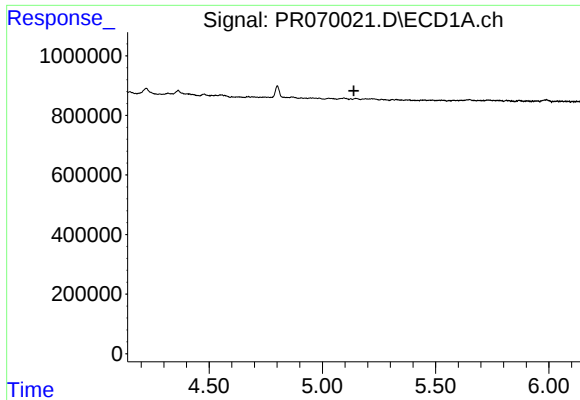
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.046 min
Response: 354150
Conc: 19.46 ng/ml



#21 AR-1248-1

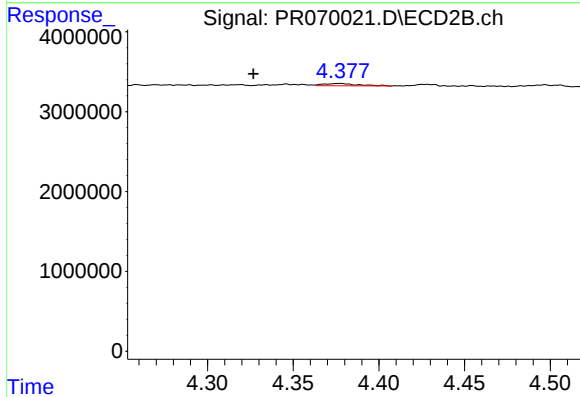
R.T.: 4.120 min
Delta R.T.: 0.042 min
Response: 802554
Conc: 7.03 ng/ml



#22 AR-1248-2

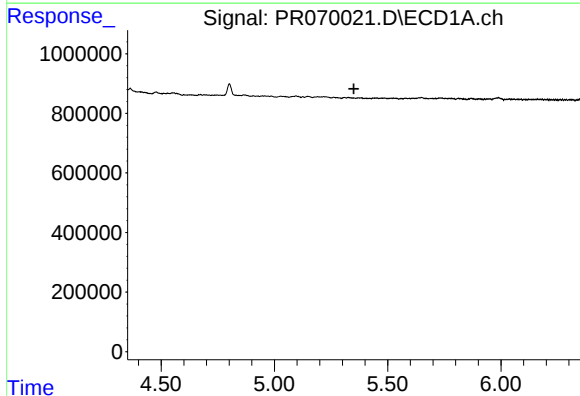
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



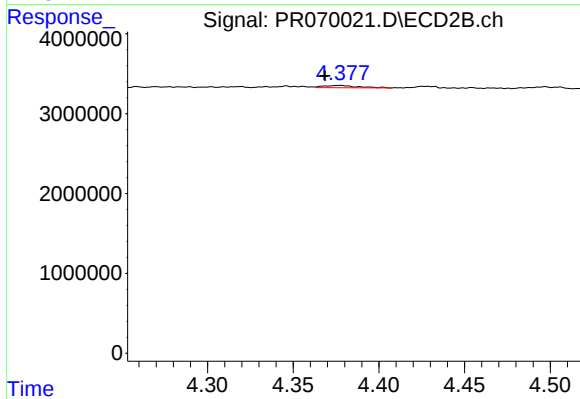
#22 AR-1248-2

R.T.: 4.377 min
Delta R.T.: 0.050 min
Response: 389208
Conc: 2.29 ng/ml



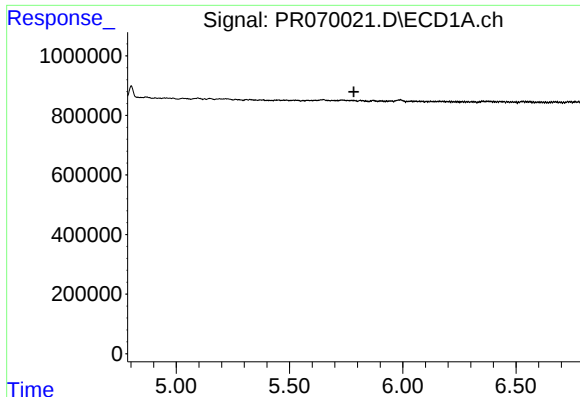
#23 AR-1248-3

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



#23 AR-1248-3

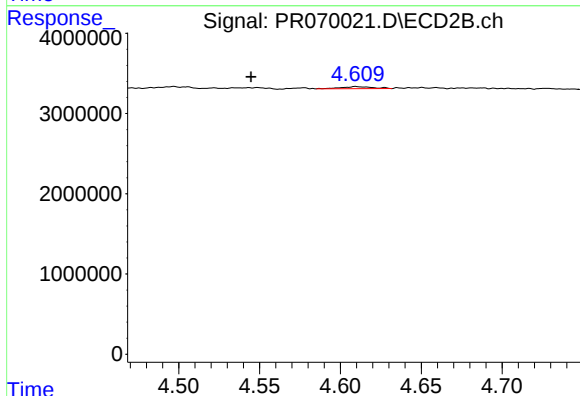
R.T.: 4.377 min
Delta R.T.: 0.009 min
Response: 389208
Conc: 2.28 ng/ml



#24 AR-1248-4

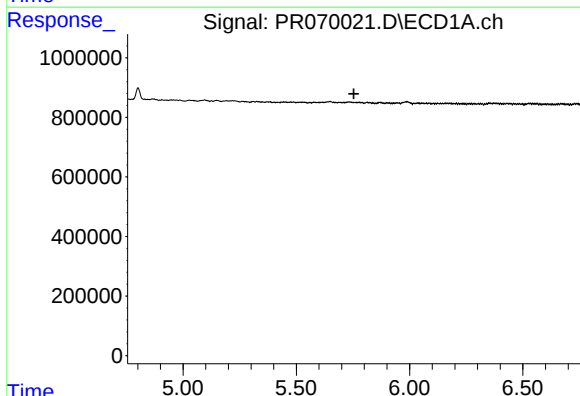
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



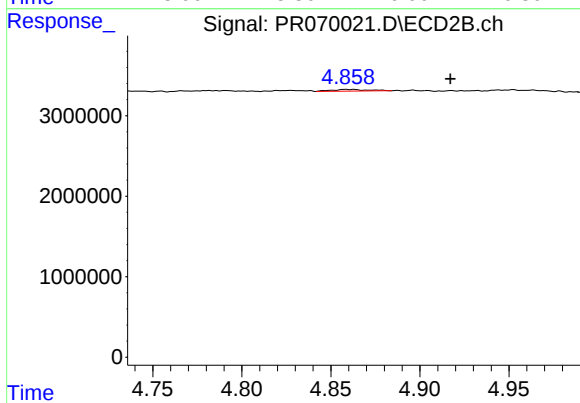
#24 AR-1248-4

R.T.: 4.610 min
Delta R.T.: 0.065 min
Response: 353313
Conc: 1.78 ng/ml



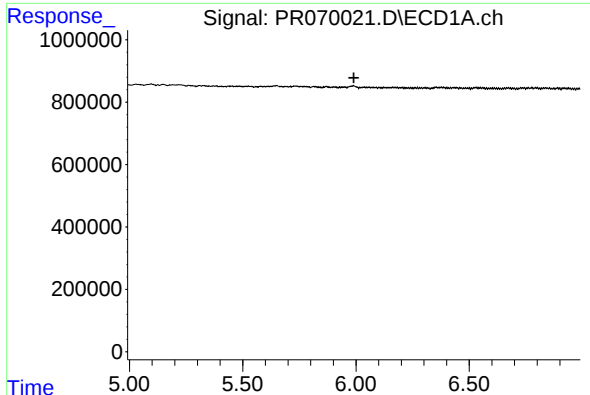
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

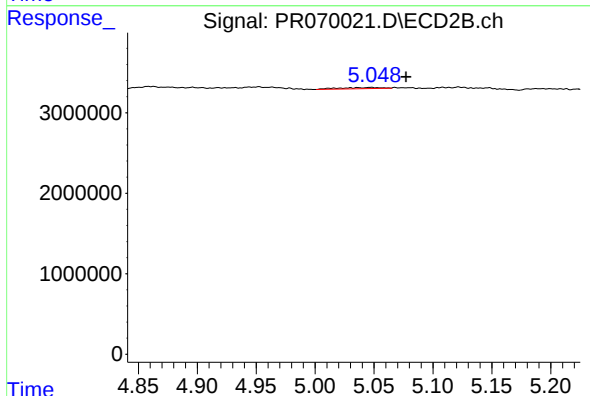
R.T.: 4.858 min
Delta R.T.: -0.059 min
Response: 297543
Conc: 1.07 ng/ml



#27 AR-1254-2

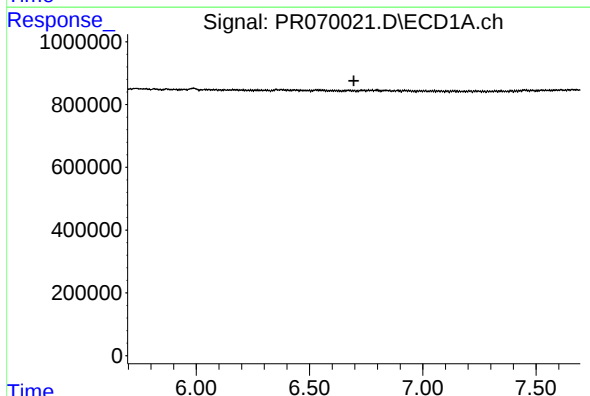
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



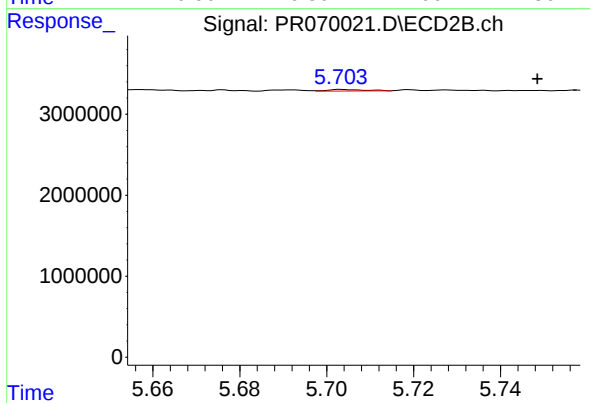
#27 AR-1254-2

R.T.: 5.048 min
Delta R.T.: -0.030 min
Response: 359526
Conc: 1.49 ng/ml



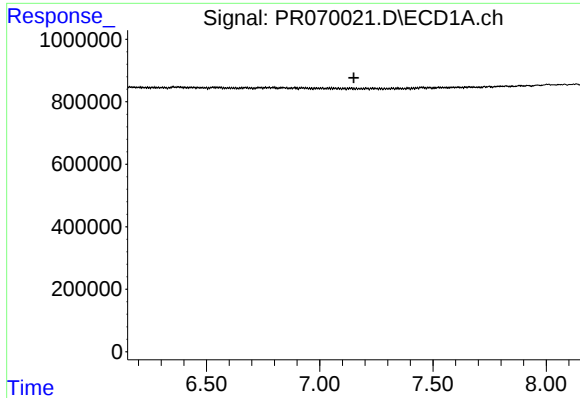
#29 AR-1254-4

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



#29 AR-1254-4

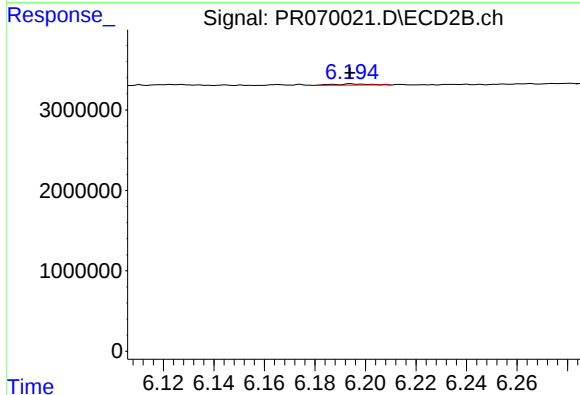
R.T.: 5.704 min
Delta R.T.: -0.045 min
Response: 109946
Conc: 0.58 ng/ml



#30 AR-1254-5

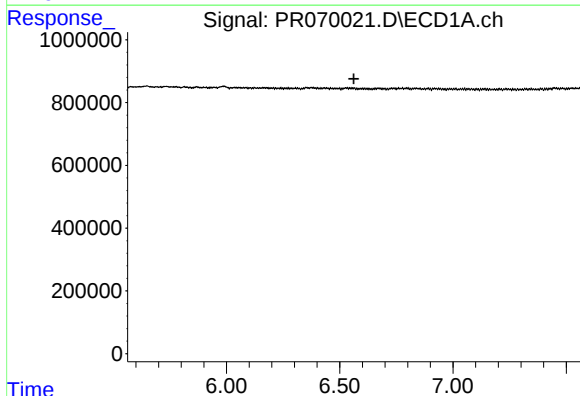
R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



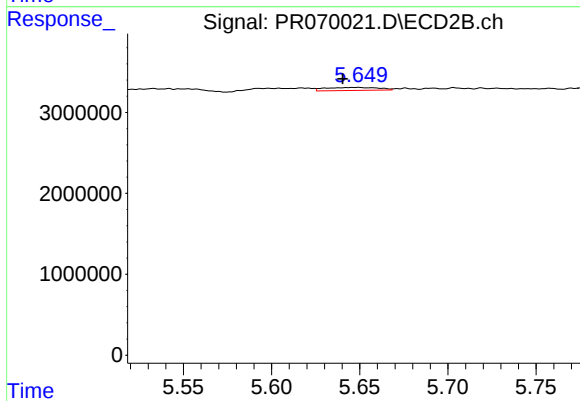
#30 AR-1254-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 147037
Conc: 0.48 ng/ml



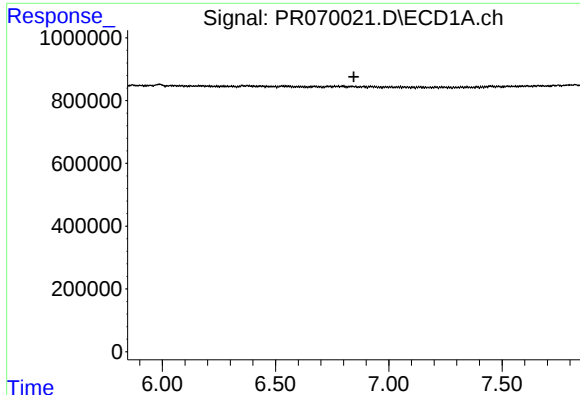
#31 AR-1260-1

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



#31 AR-1260-1

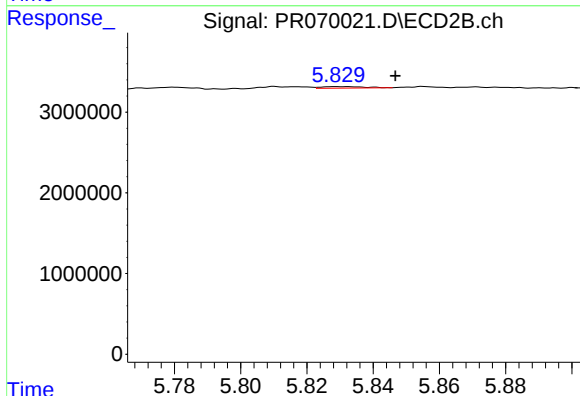
R.T.: 5.649 min
Delta R.T.: 0.009 min
Response: 802261
Conc: 3.22 ng/ml



#32 AR-1260-2

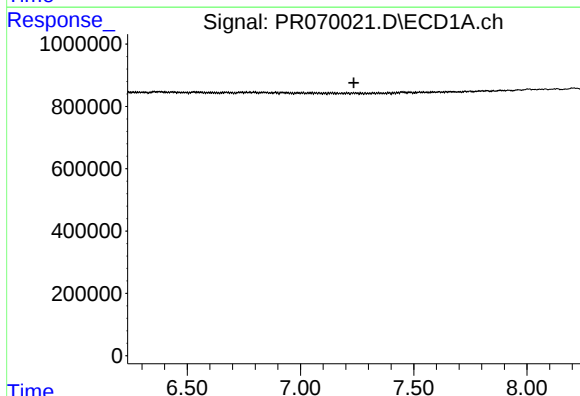
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



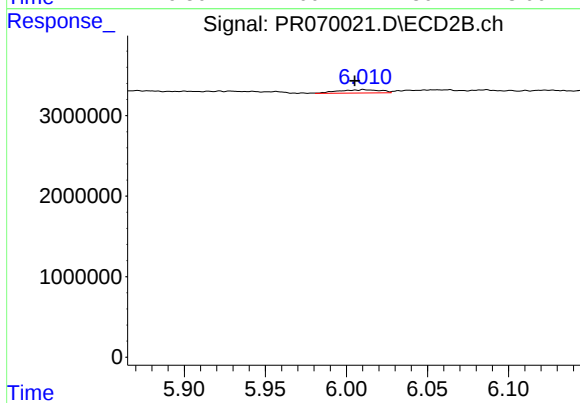
#32 AR-1260-2

R.T.: 5.829 min
Delta R.T.: -0.018 min
Response: 171316
Conc: 0.63 ng/ml



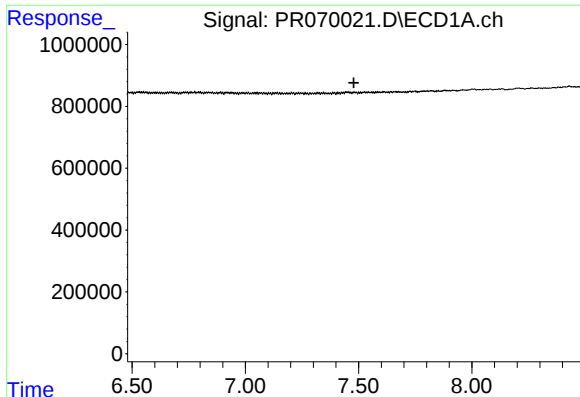
#33 AR-1260-3

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



#33 AR-1260-3

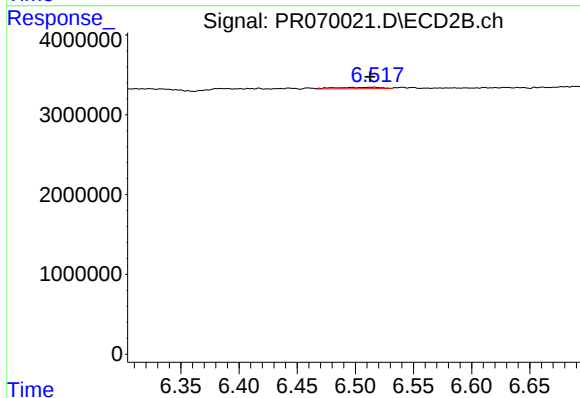
R.T.: 6.011 min
Delta R.T.: 0.006 min
Response: 746657
Conc: 2.74 ng/ml



#34 AR-1260-4

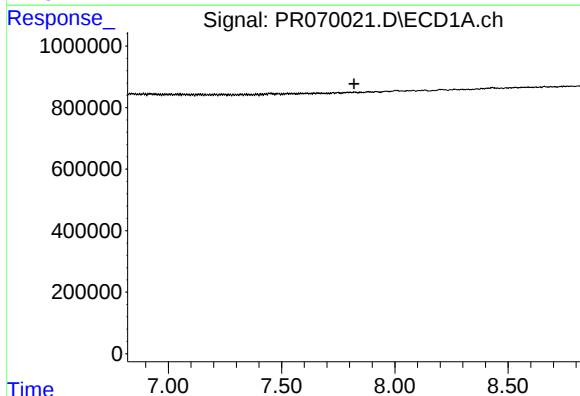
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



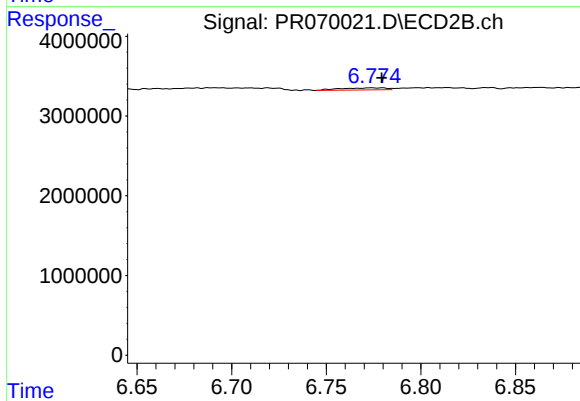
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: 0.003 min
Response: 496597
Conc: 2.17 ng/ml



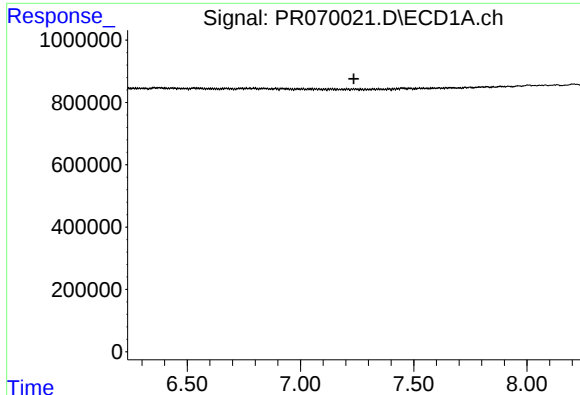
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#35 AR-1260-5

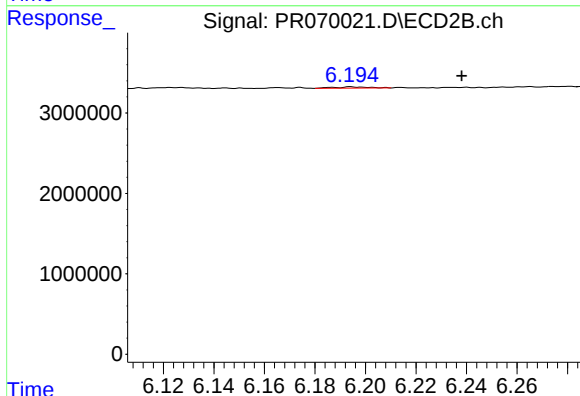
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 419486
Conc: 0.86 ng/ml



#36 AR-1262-1

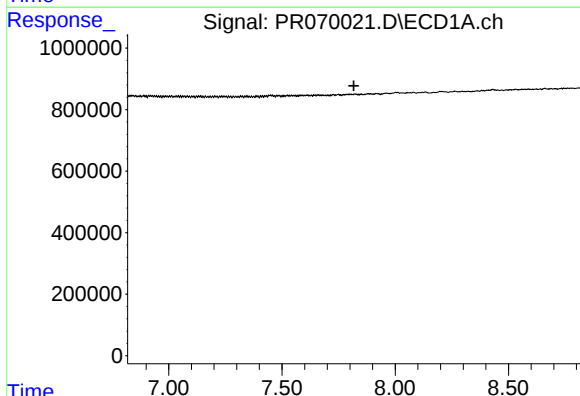
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



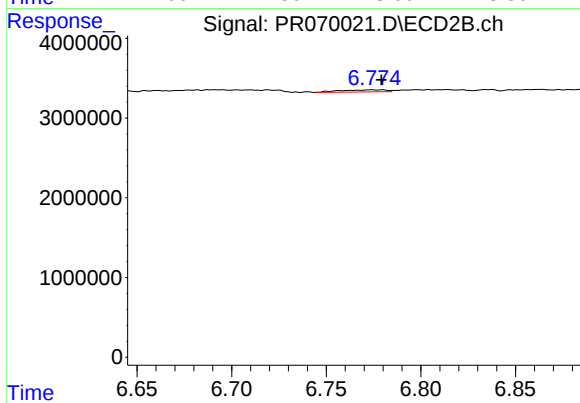
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: -0.044 min
Response: 147037
Conc: 0.44 ng/ml



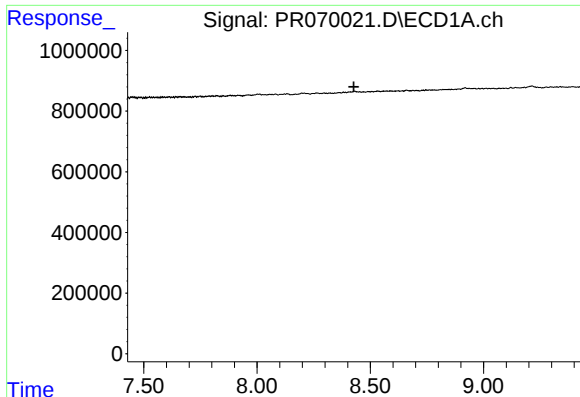
#37 AR-1262-2

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



#37 AR-1262-2

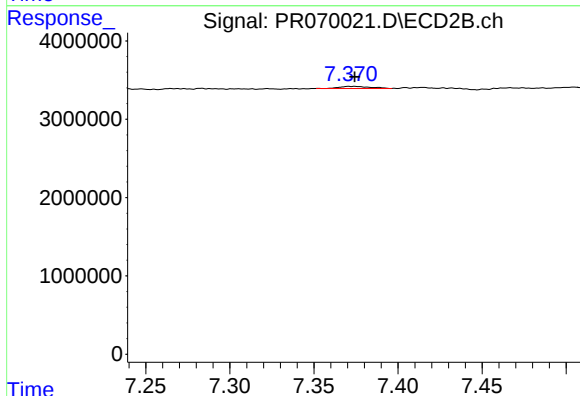
R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 419486
Conc: 0.77 ng/ml



#43 AR-1268-3

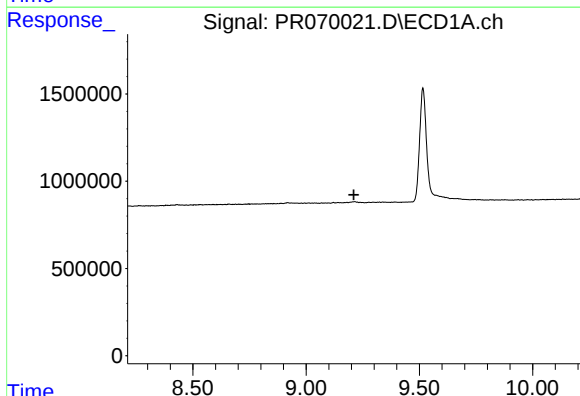
R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B06



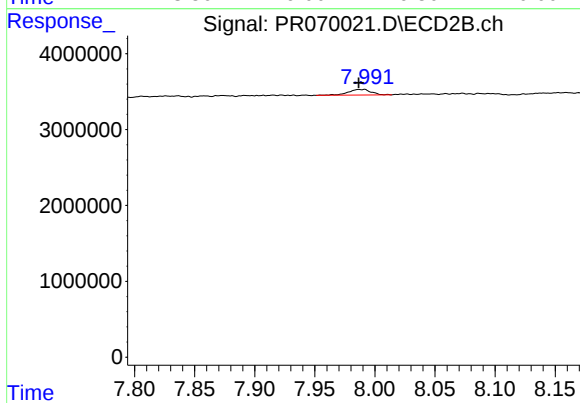
#43 AR-1268-3

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 338224
Conc: 0.64 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.: 7.991 min
Delta R.T.: 0.004 min
Response: 994785
Conc: 0.64 ng/ml