

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
 Data File : PR069496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 02:43
 Operator : AJ\MA
 Sample : PB165554BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK554

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 05:15:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.636	2.968	19417317	121.8E6	18.562	19.567
2)	SA Decachlor...	9.528	8.250	11917758	72974805	22.189	19.360
Target Compounds							
3)	L1 AR-1016-1	0.000	4.046f	0	150892	N.D.	0.754 #
4)	L1 AR-1016-2	0.000	4.046f	0	150892	N.D.	0.530 #
6)	L1 AR-1016-4	0.000	4.368	0	477939	N.D.	3.861 #
7)	L1 AR-1016-5	0.000	4.559	0	633037	N.D.	4.182 #
9)	L2 AR-1221-2	0.000	3.272	0	1690470	N.D.	31.938 #
10)	L2 AR-1221-3	0.000	3.296f	0	35278	N.D.	0.210 #
11)	L3 AR-1232-1	0.000	3.296f	0	35278	N.D.	0.263 #
12)	L3 AR-1232-2	0.000	4.046f	0	150892	N.D.	1.143 #
14)	L3 AR-1232-4	0.000	4.368	0	477939	N.D.	8.029 #
15)	L3 AR-1232-5	0.000	4.559	0	633037	N.D.	10.024 #
16)	L4 AR-1242-1	0.000	4.046f	0	150892	N.D.	0.902 #
17)	L4 AR-1242-2	0.000	4.046f	0	150892	N.D.	0.635 #
19)	L4 AR-1242-4	0.000	4.368	0	477939	N.D.	3.945 #
20)	L4 AR-1242-5	5.827	4.957	129206	2652489	6.301	18.392 #
21)	L5 AR-1248-1	0.000	4.046f	0	150892	N.D.	1.209 #
22)	L5 AR-1248-2	0.000	4.368	0	477939	N.D.	2.759 #
23)	L5 AR-1248-3	0.000	4.368	0	477939	N.D.	2.732 #
24)	L5 AR-1248-4	5.827	4.559	129206	633037	3.706	3.084
25)	L5 AR-1248-5	5.827	4.957	129206	2652489	3.736	13.489 #
26)	L6 AR-1254-1	5.827f	4.957	129206	2652489	3.595	8.889 #
27)	L6 AR-1254-2	5.973	0.000	2603577	0	47.312	N.D. #
28)	L6 AR-1254-3	0.000	5.487	0	4923763	N.D.	12.462 #
29)	L6 AR-1254-4	6.754f	5.787	1362045	4327464	33.505	17.671 #
30)	L6 AR-1254-5	7.163	6.196	1195395	1804482	27.935	5.171 #
31)	L7 AR-1260-1	0.000	5.658	0	1458078	N.D.	5.755 #
32)	L7 AR-1260-2	0.000	5.826f	0	2158533	N.D.	7.283 #
33)	L7 AR-1260-3	0.000	5.968f	0	5493301	N.D.	19.383 #
34)	L7 AR-1260-4	7.463	6.522	925661	101411	22.254	0.420 #
35)	L7 AR-1260-5	0.000	6.845f	0	20877669	N.D.	36.604 #
36)	L8 AR-1262-1	0.000	6.196f	0	1804482	N.D.	5.059 #
37)	L8 AR-1262-2	0.000	6.845f	0	20877669	N.D.	32.884 #
38)	L8 AR-1262-3	8.141	7.160f	1643652	1868863	27.923	7.476 #
39)	L8 AR-1262-4	0.000	7.160	0	1868863	N.D.	3.936 #
41)	L9 AR-1268-1	8.122	7.160f	992433	1868863	9.709	2.545 #
42)	L9 AR-1268-2	0.000	7.160	0	1868863	N.D.	2.730 #
43)	L9 AR-1268-3	0.000	7.422	0	20876517	N.D.	36.334 #
45)	L9 AR-1268-5	9.293f	8.001	145250	1026801	0.603	0.561

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Misc :
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Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 05:15:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

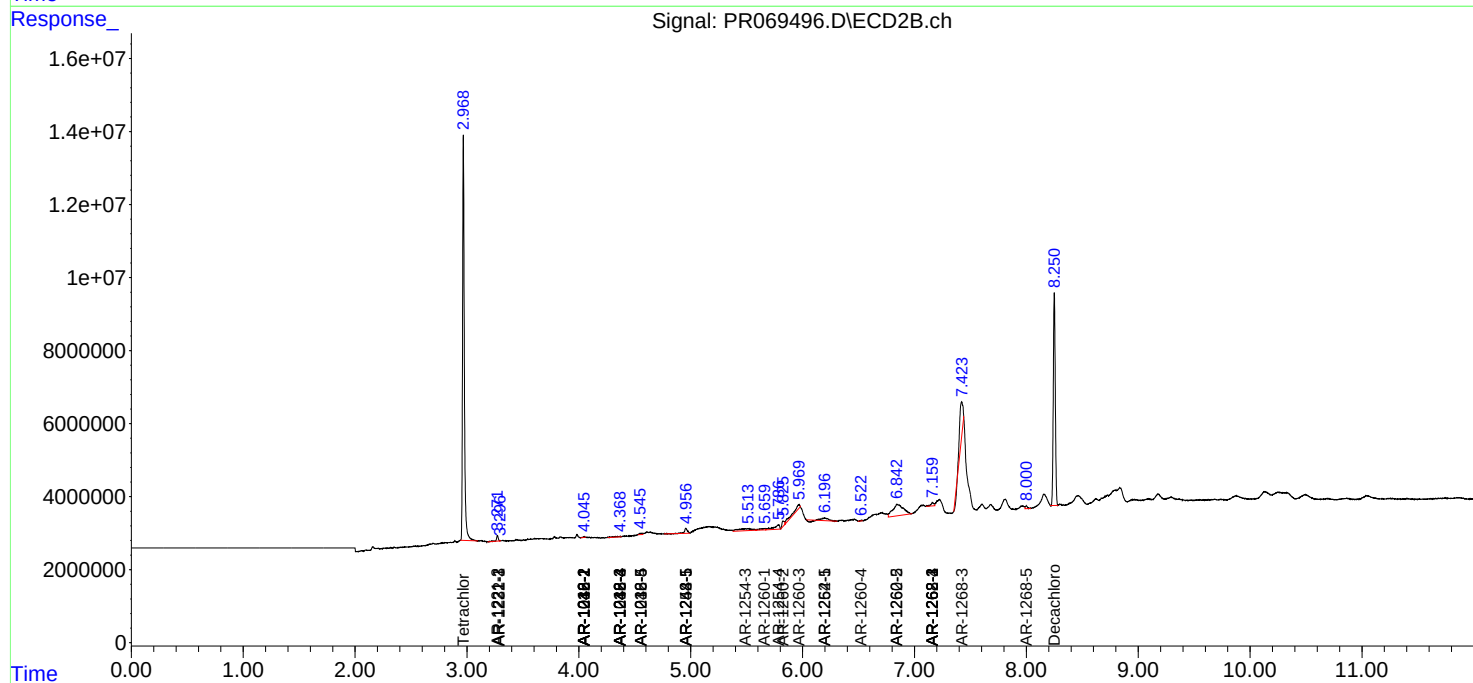
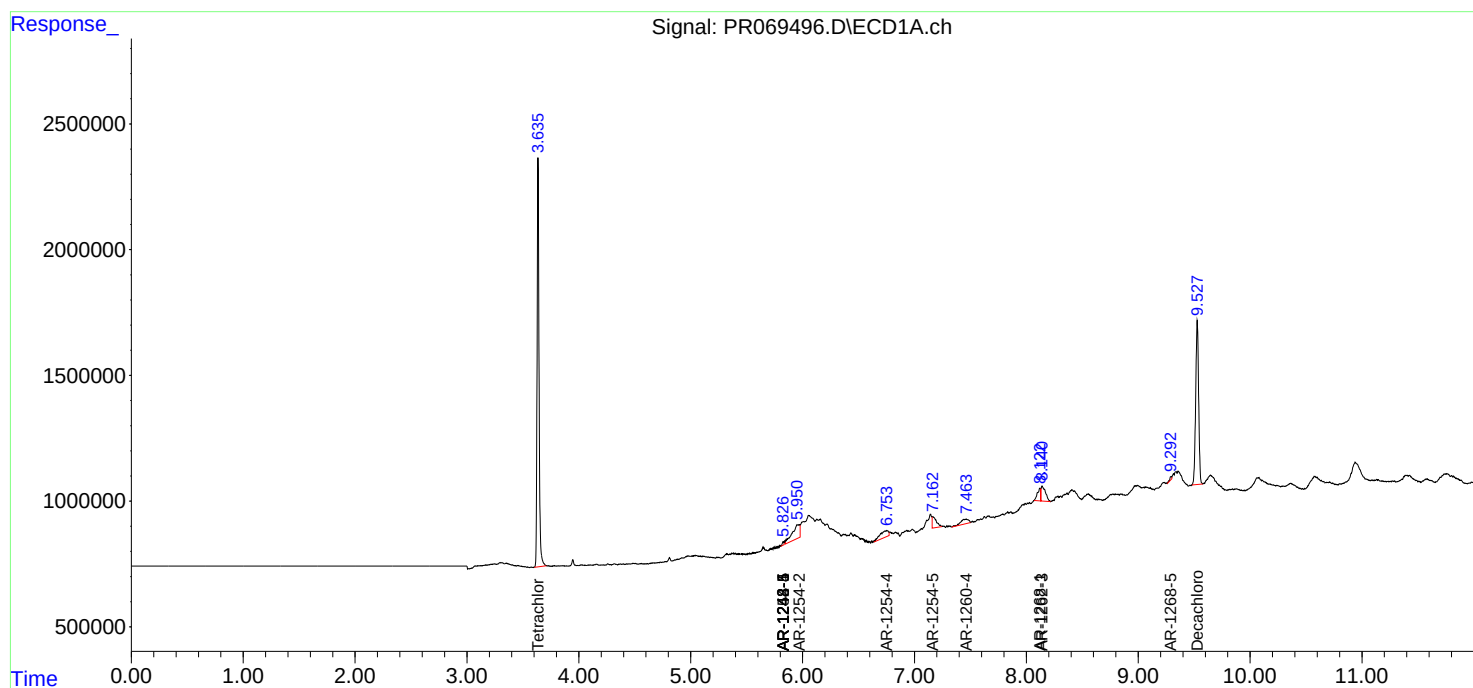
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

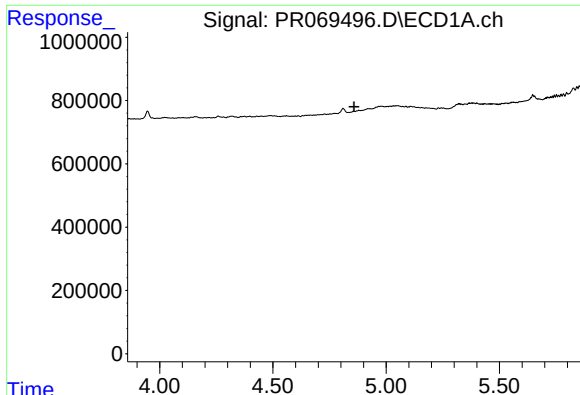
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
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Acq On : 12 Dec 2024 02:43
Operator : AJ\MA
Sample : PB165554BL
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ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK554

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
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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

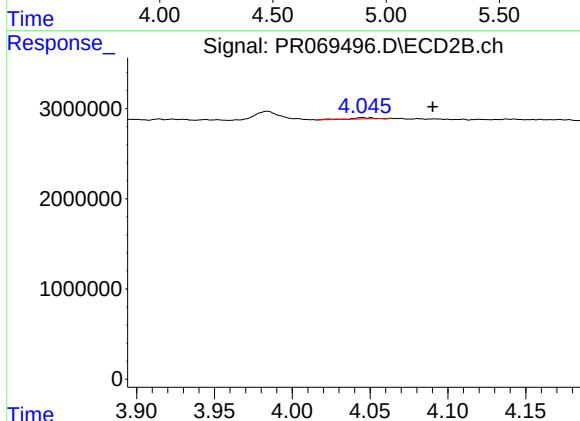




#3 AR-1016-1

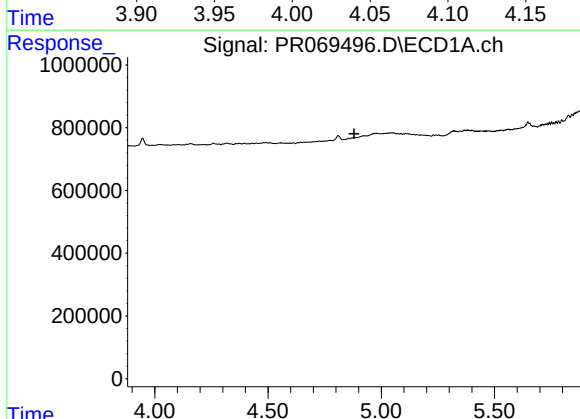
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



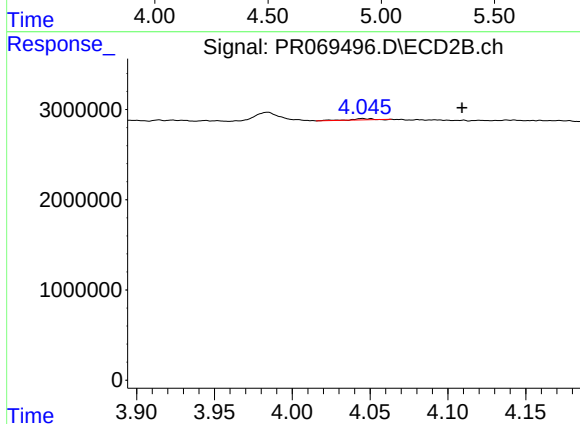
#3 AR-1016-1

R.T.: 4.046 min
Delta R.T.: -0.044 min
Response: 150892
Conc: 0.75 ng/ml



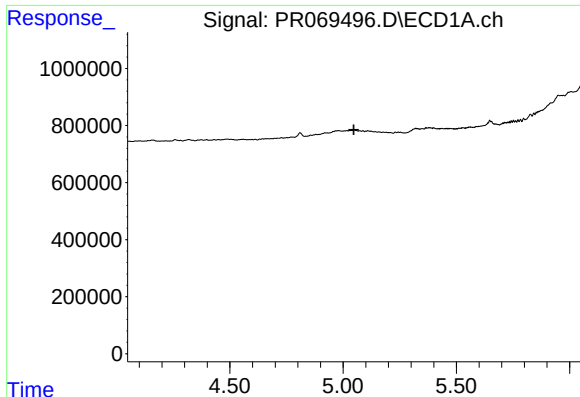
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

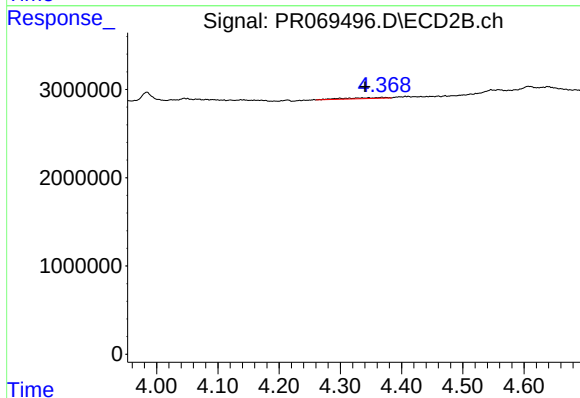
R.T.: 4.046 min
Delta R.T.: -0.063 min
Response: 150892
Conc: 0.53 ng/ml



#6 AR-1016-4

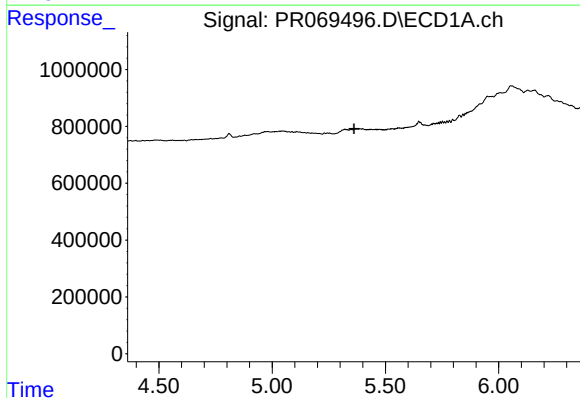
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



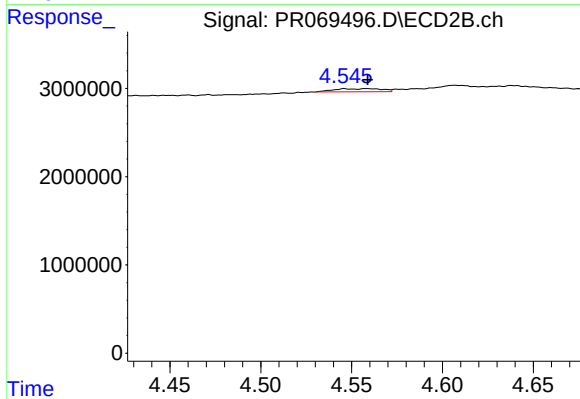
#6 AR-1016-4

R.T.: 4.368 min
Delta R.T.: 0.028 min
Response: 477939
Conc: 3.86 ng/ml



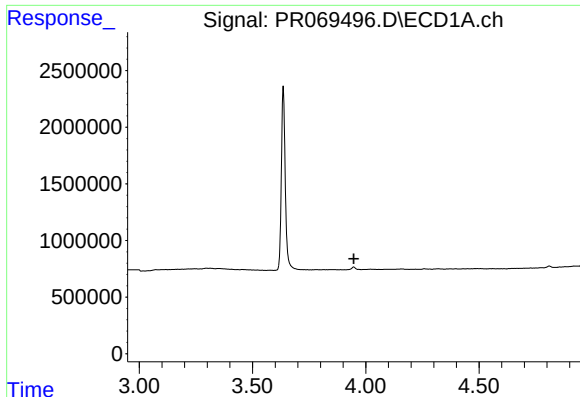
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#7 AR-1016-5

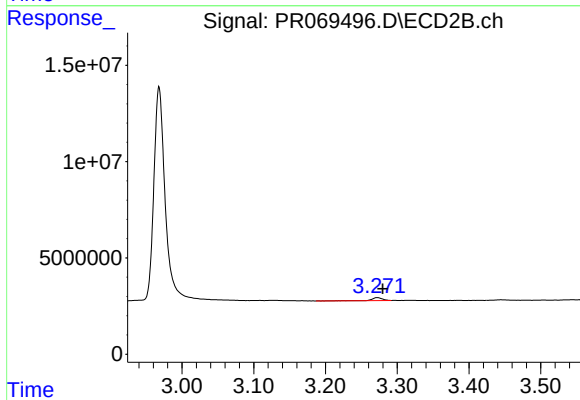
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 633037
Conc: 4.18 ng/ml



#9 AR-1221-2

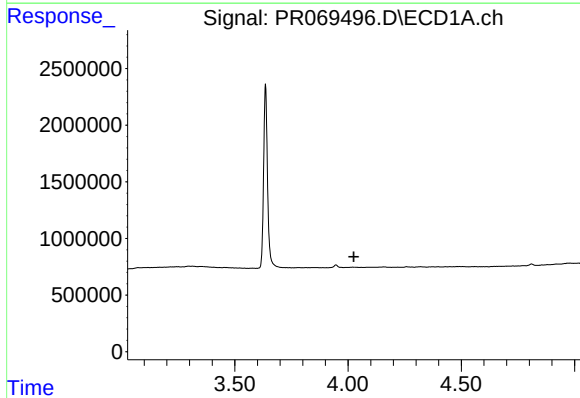
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



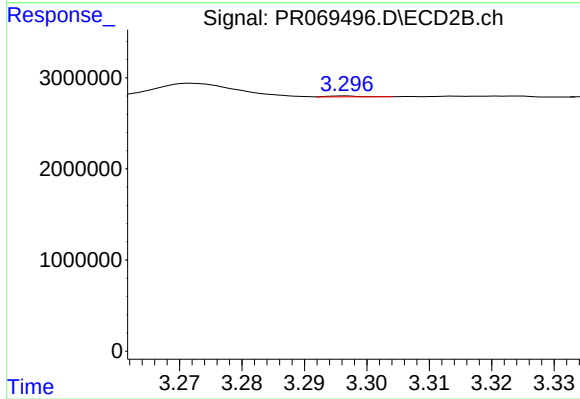
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 1690470
Conc: 31.94 ng/ml



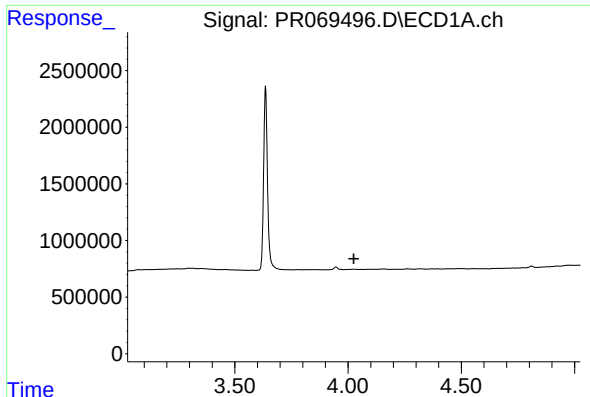
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

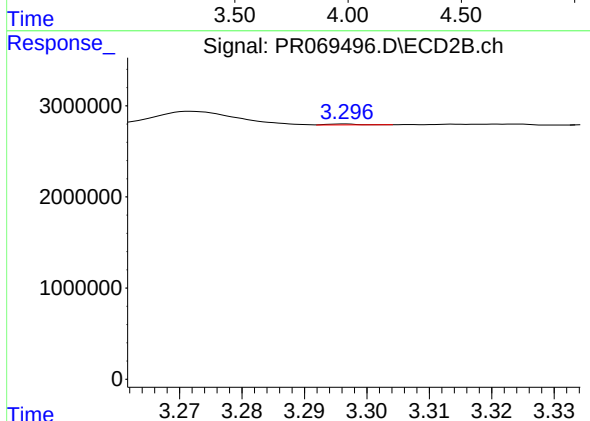
R.T.: 3.296 min
Delta R.T.: -0.060 min
Response: 35278
Conc: 0.21 ng/ml



#11 AR-1232-1

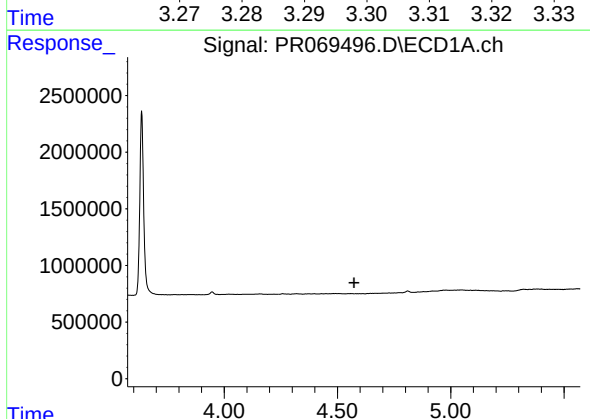
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



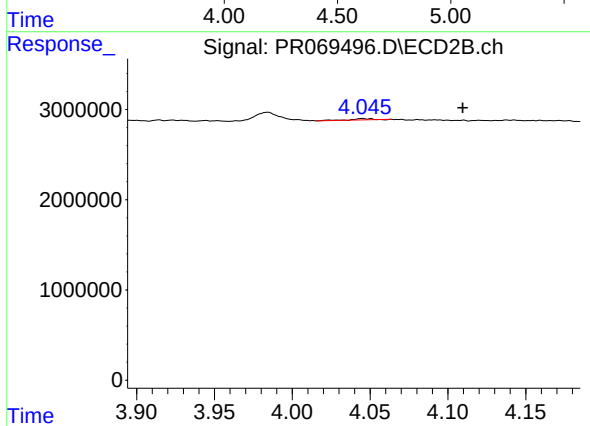
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: -0.060 min
Response: 35278
Conc: 0.26 ng/ml



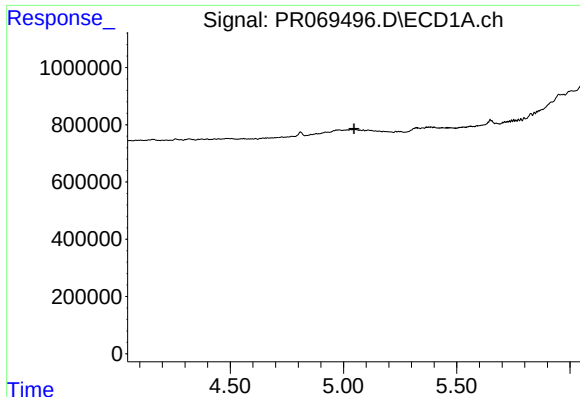
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

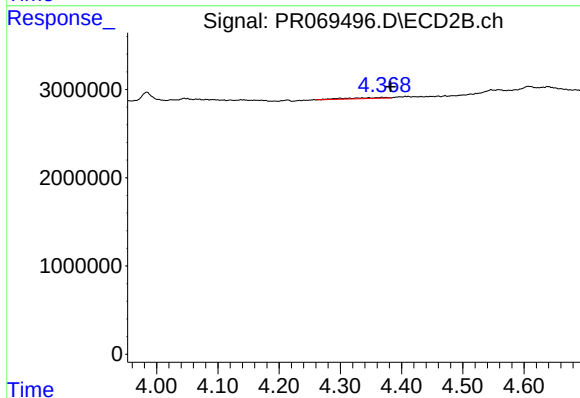
R.T.: 4.046 min
Delta R.T.: -0.063 min
Response: 150892
Conc: 1.14 ng/ml



#14 AR-1232-4

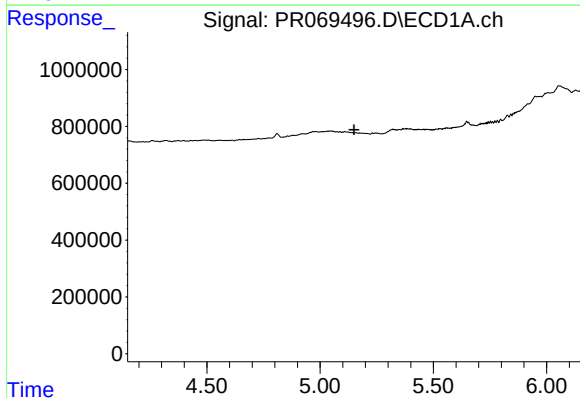
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



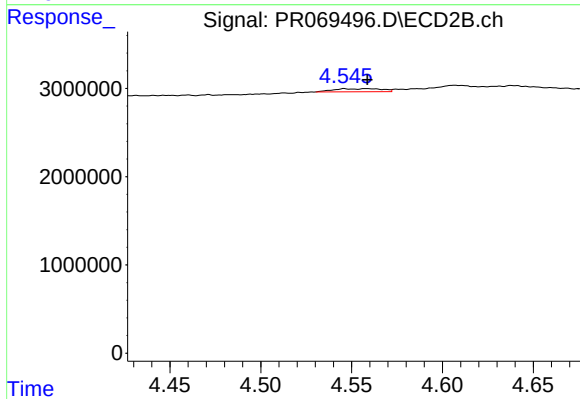
#14 AR-1232-4

R.T.: 4.368 min
Delta R.T.: -0.014 min
Response: 477939
Conc: 8.03 ng/ml



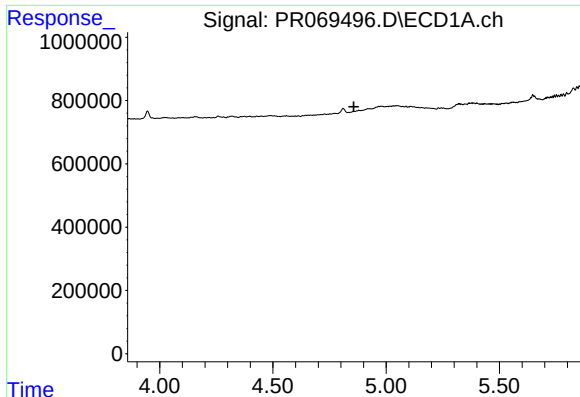
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

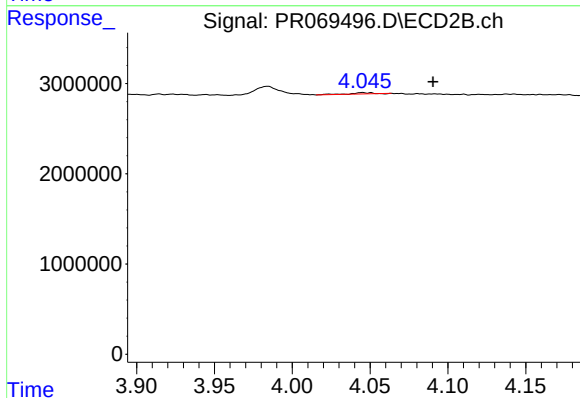
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 633037
Conc: 10.02 ng/ml



#16 AR-1242-1

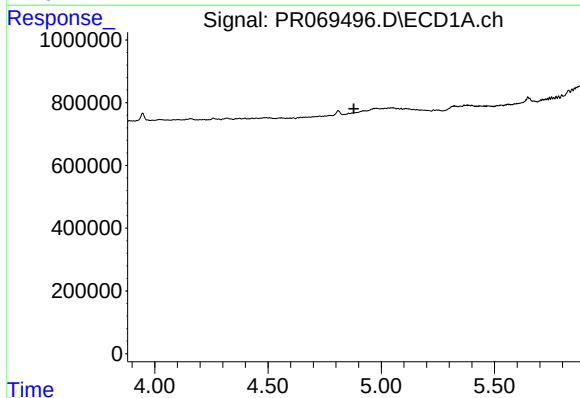
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



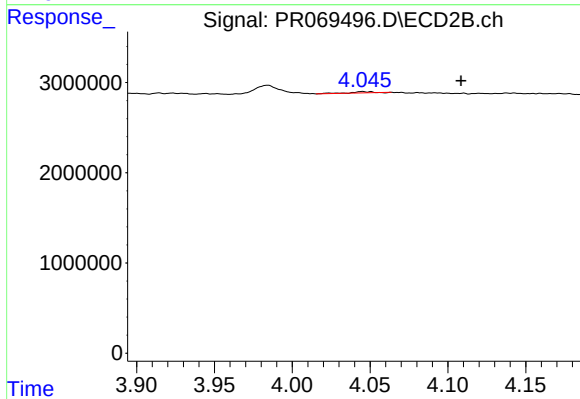
#16 AR-1242-1

R.T.: 4.046 min
Delta R.T.: -0.044 min
Response: 150892
Conc: 0.90 ng/ml



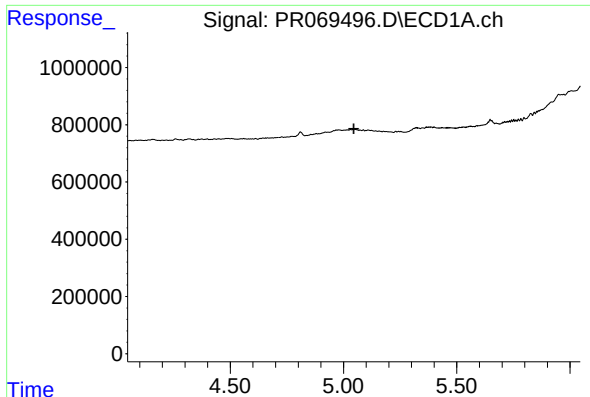
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#17 AR-1242-2

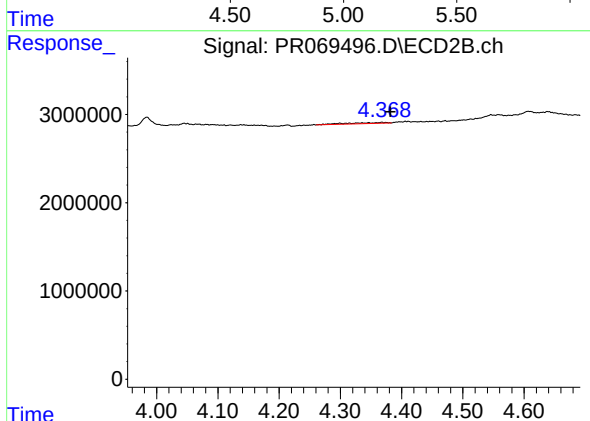
R.T.: 4.046 min
Delta R.T.: -0.062 min
Response: 150892
Conc: 0.64 ng/ml



#19 AR-1242-4

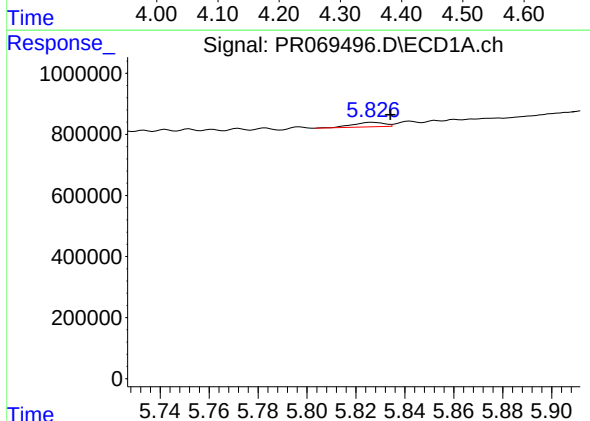
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



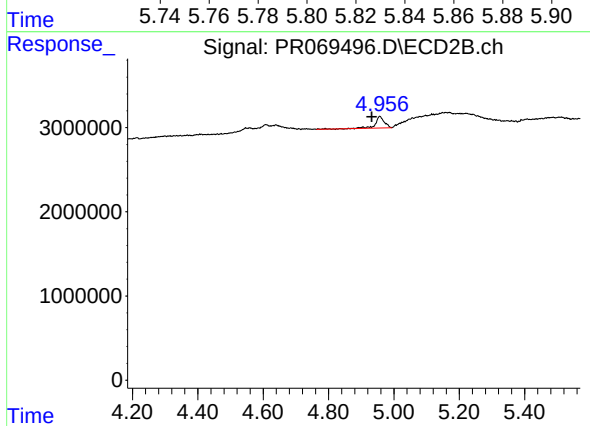
#19 AR-1242-4

R.T.: 4.368 min
Delta R.T.: -0.014 min
Response: 477939
Conc: 3.94 ng/ml



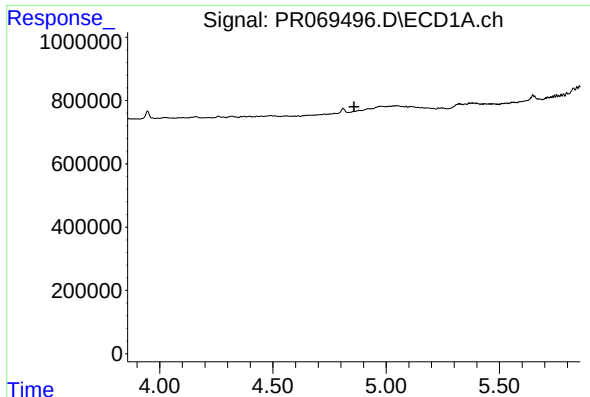
#20 AR-1242-5

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 129206
Conc: 6.30 ng/ml



#20 AR-1242-5

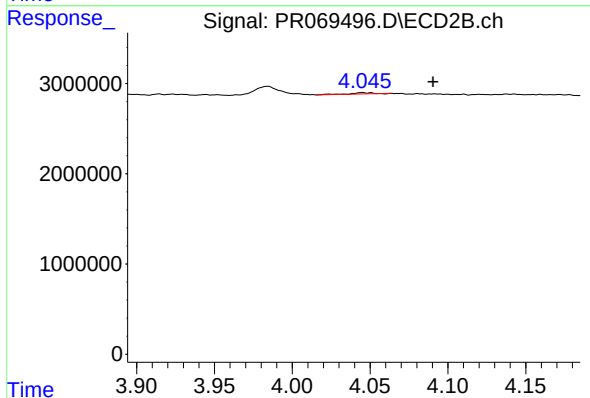
R.T.: 4.957 min
Delta R.T.: 0.025 min
Response: 2652489
Conc: 18.39 ng/ml



#21 AR-1248-1

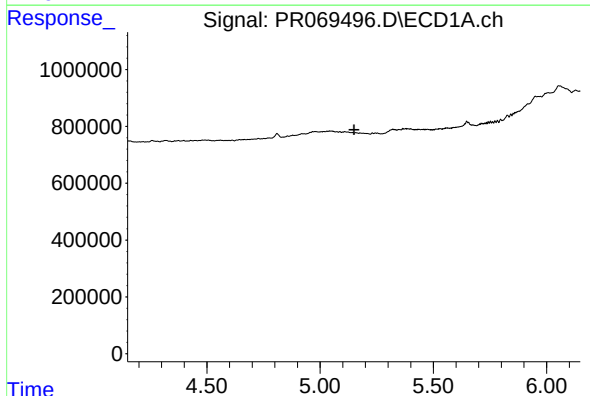
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



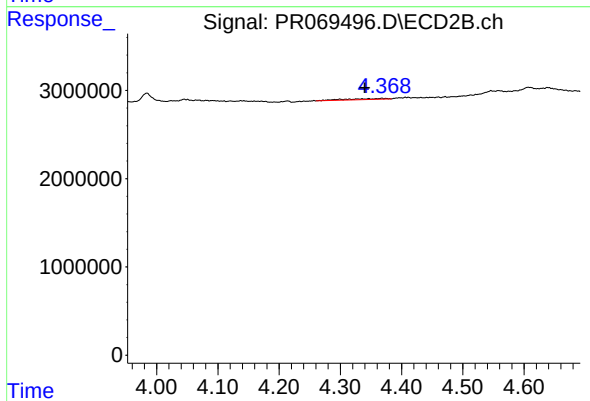
#21 AR-1248-1

R.T.: 4.046 min
Delta R.T.: -0.044 min
Response: 150892
Conc: 1.21 ng/ml



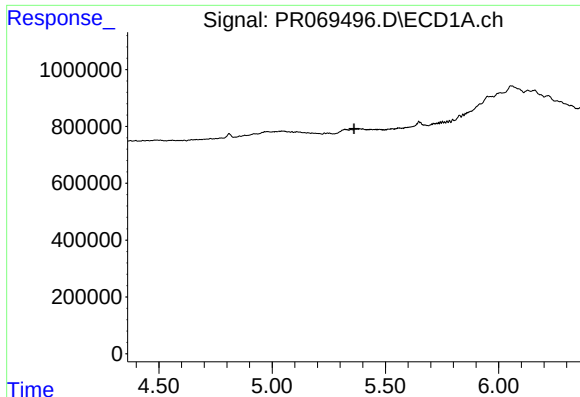
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

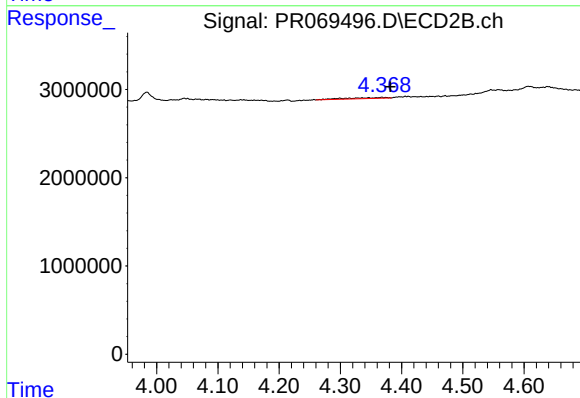
R.T.: 4.368 min
Delta R.T.: 0.028 min
Response: 477939
Conc: 2.76 ng/ml



#23 AR-1248-3

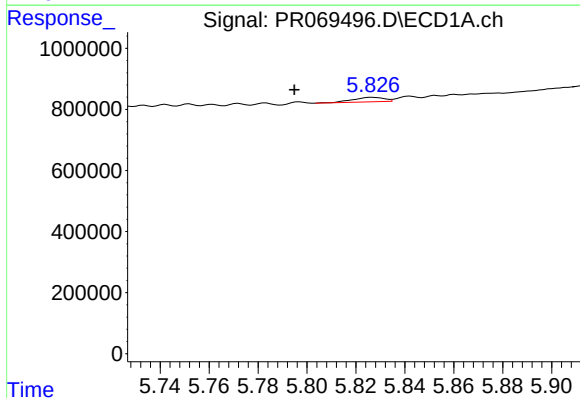
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



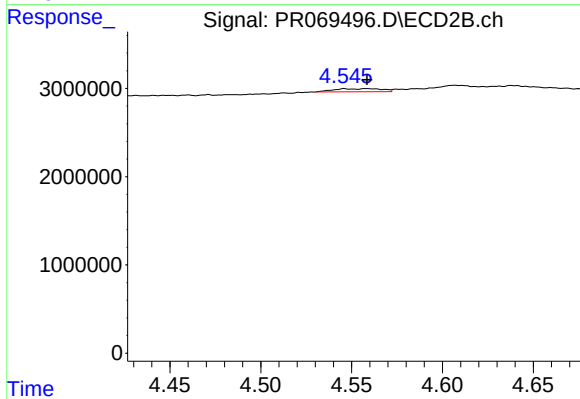
#23 AR-1248-3

R.T.: 4.368 min
Delta R.T.: -0.013 min
Response: 477939
Conc: 2.73 ng/ml



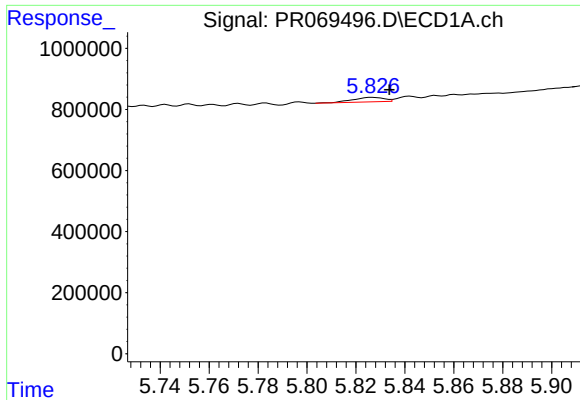
#24 AR-1248-4

R.T.: 5.827 min
Delta R.T.: 0.032 min
Response: 129206
Conc: 3.71 ng/ml



#24 AR-1248-4

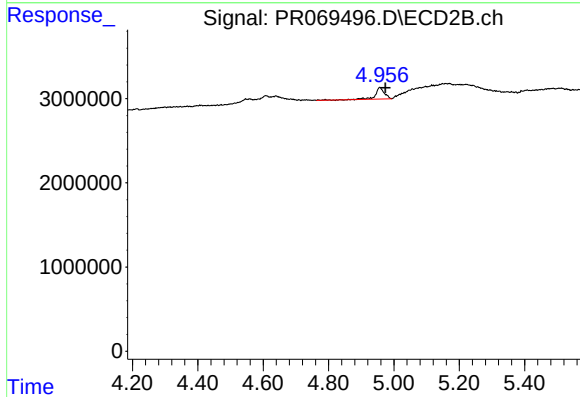
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 633037
Conc: 3.08 ng/ml



#25 AR-1248-5

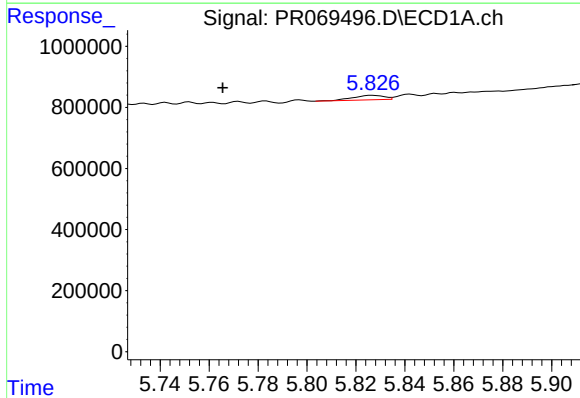
R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 129206
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK554



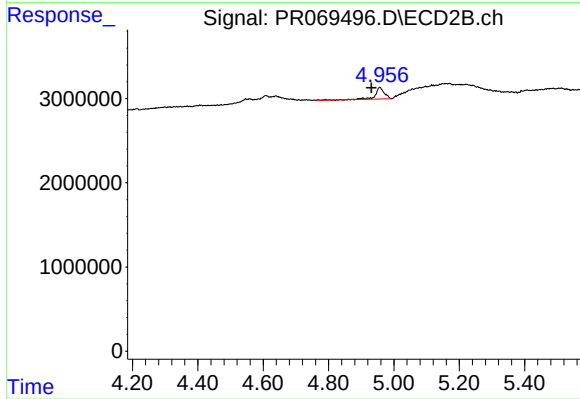
#25 AR-1248-5

R.T.: 4.957 min
Delta R.T.: -0.017 min
Response: 2652489
Conc: 13.49 ng/ml



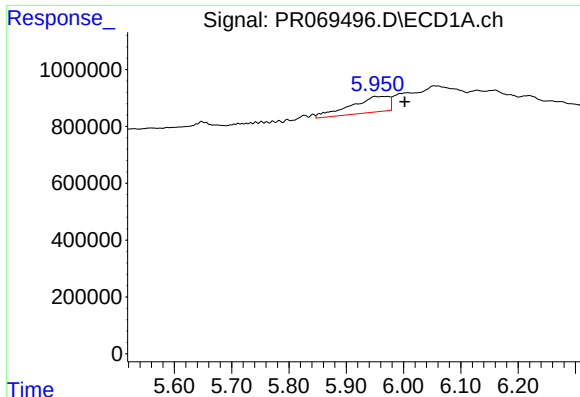
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.061 min
Response: 129206
Conc: 3.60 ng/ml



#26 AR-1254-1

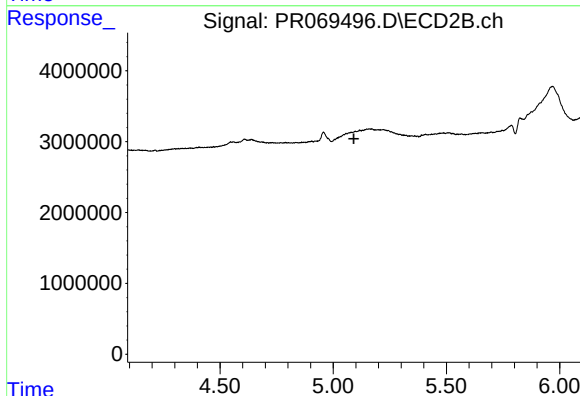
R.T.: 4.957 min
Delta R.T.: 0.026 min
Response: 2652489
Conc: 8.89 ng/ml



#27 AR-1254-2

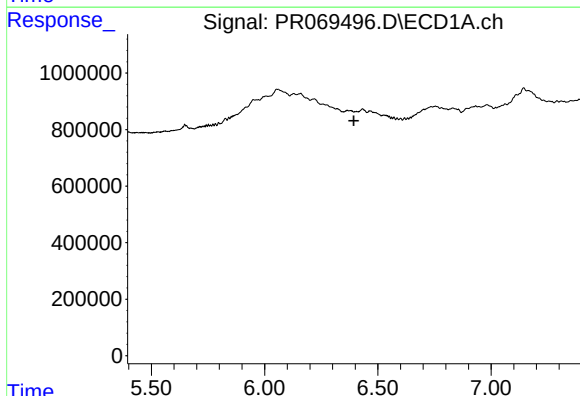
R.T.: 5.973 min
Delta R.T.: -0.029 min
Response: 2603577
Conc: 47.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK554



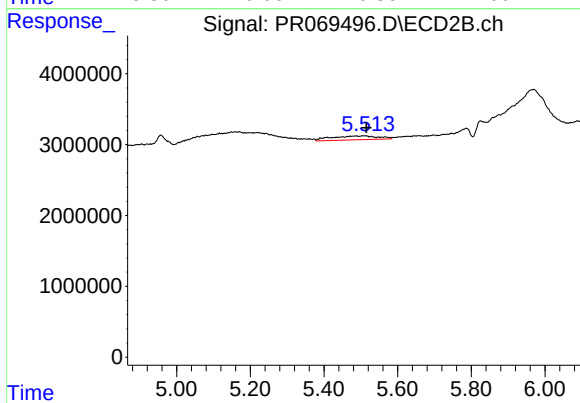
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



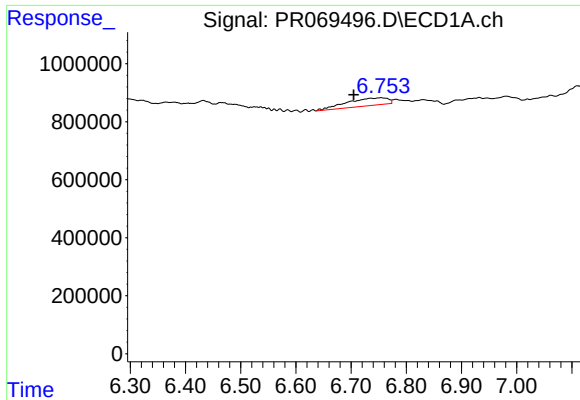
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

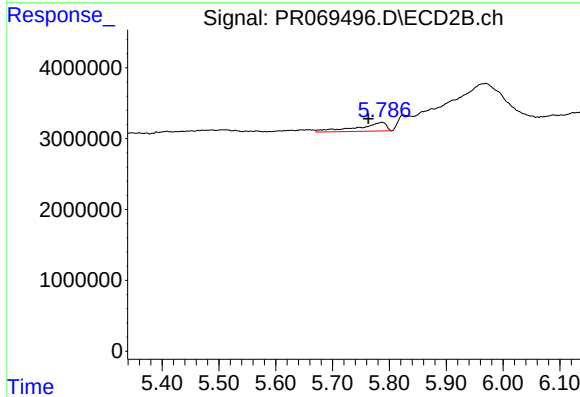
R.T.: 5.487 min
Delta R.T.: -0.028 min
Response: 4923763
Conc: 12.46 ng/ml



#29 AR-1254-4

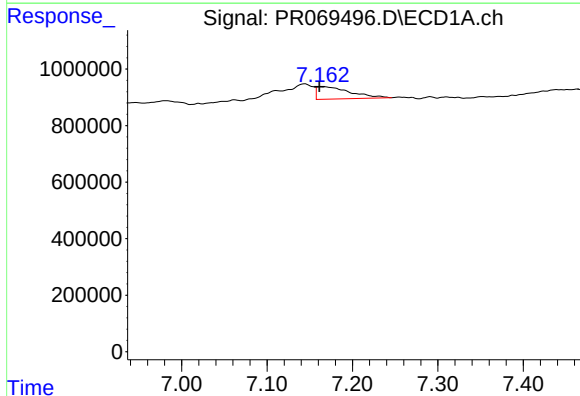
R.T.: 6.754 min
Delta R.T.: 0.049 min
Response: 1362045
Conc: 33.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK554



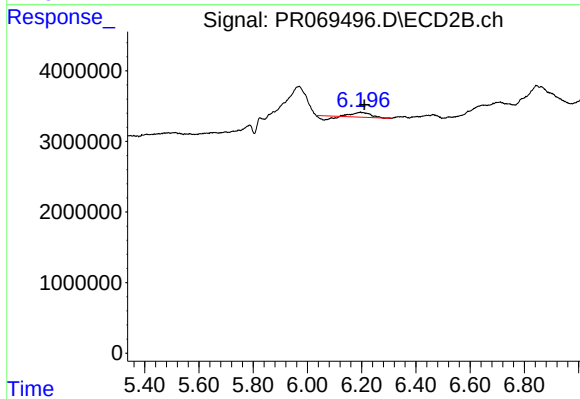
#29 AR-1254-4

R.T.: 5.787 min
Delta R.T.: 0.024 min
Response: 4327464
Conc: 17.67 ng/ml



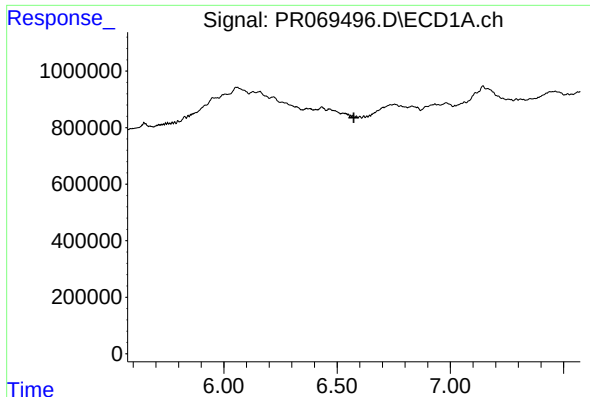
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 1195395
Conc: 27.94 ng/ml



#30 AR-1254-5

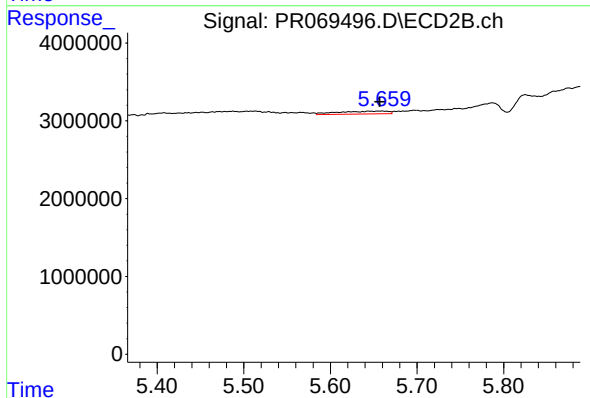
R.T.: 6.196 min
Delta R.T.: -0.014 min
Response: 1804482
Conc: 5.17 ng/ml



#31 AR-1260-1

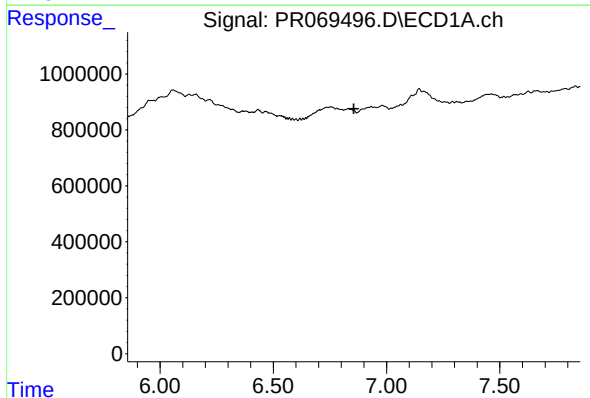
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



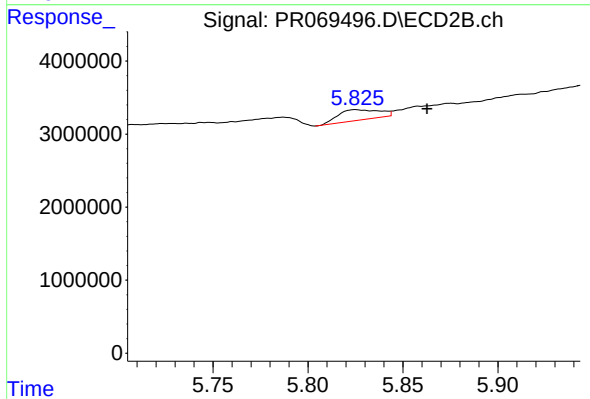
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 1458078
Conc: 5.76 ng/ml



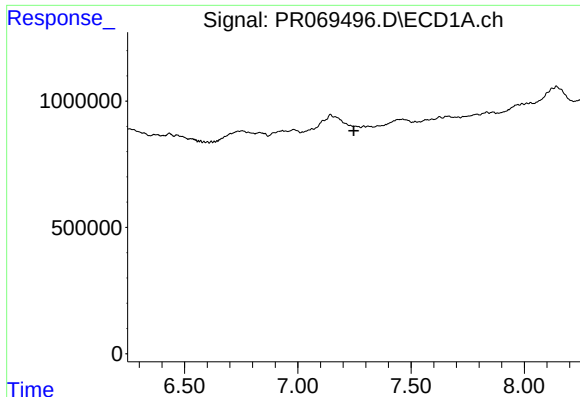
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

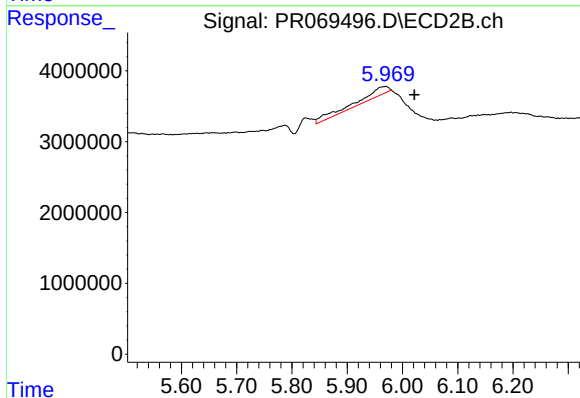
R.T.: 5.826 min
Delta R.T.: -0.037 min
Response: 2158533
Conc: 7.28 ng/ml



#33 AR-1260-3

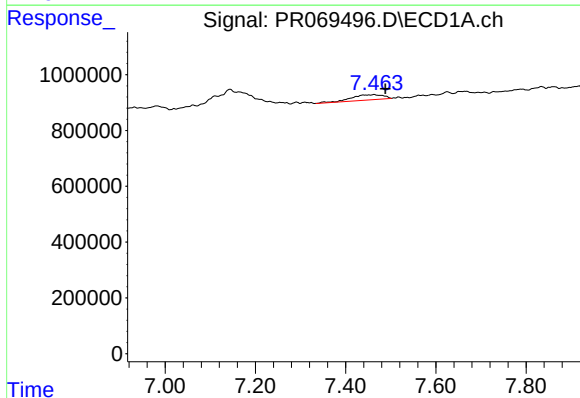
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



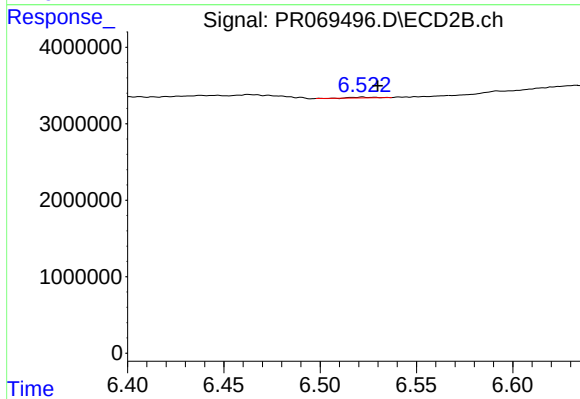
#33 AR-1260-3

R.T.: 5.968 min
Delta R.T.: -0.053 min
Response: 5493301
Conc: 19.38 ng/ml



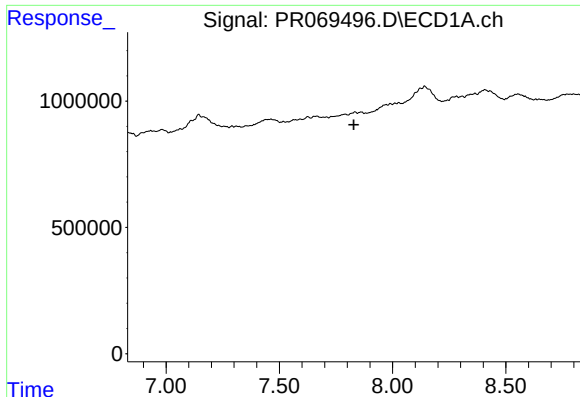
#34 AR-1260-4

R.T.: 7.463 min
Delta R.T.: -0.025 min
Response: 925661
Conc: 22.25 ng/ml



#34 AR-1260-4

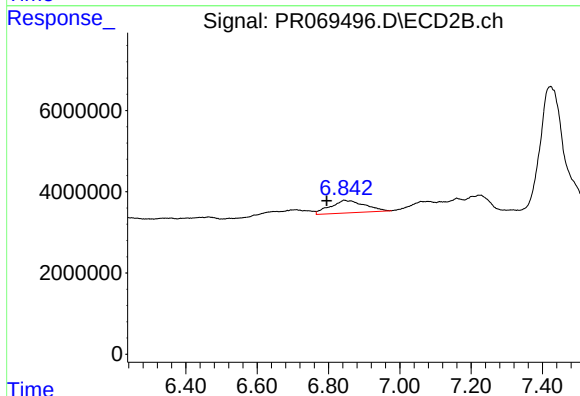
R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 101411
Conc: 0.42 ng/ml



#35 AR-1260-5

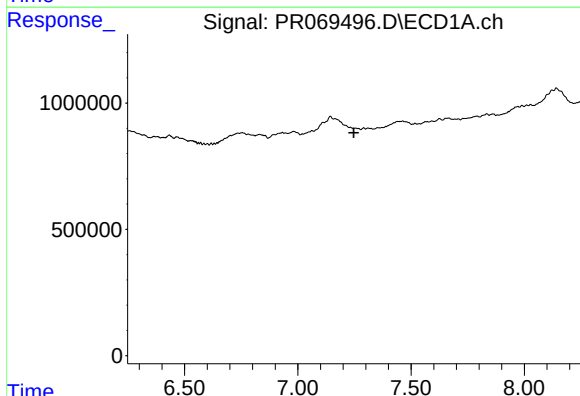
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



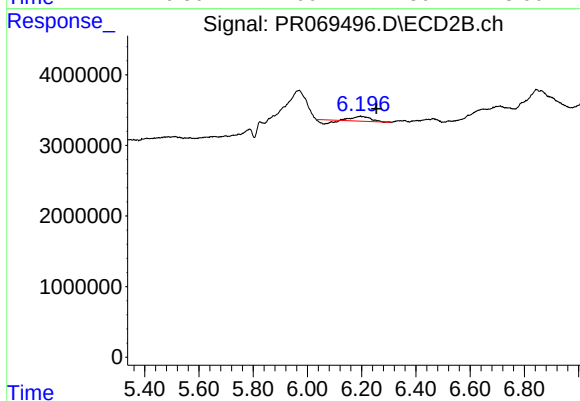
#35 AR-1260-5

R.T.: 6.845 min
Delta R.T.: 0.049 min
Response: 20877669
Conc: 36.60 ng/ml



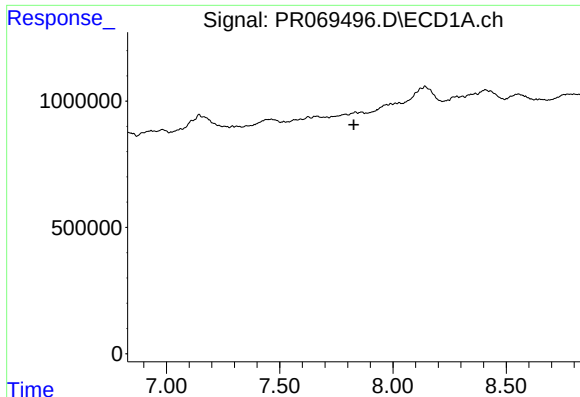
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#36 AR-1262-1

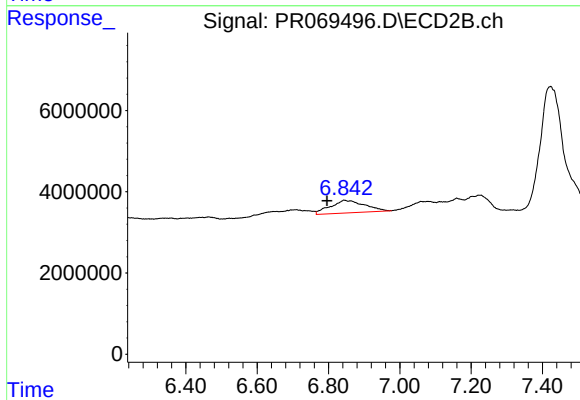
R.T.: 6.196 min
Delta R.T.: -0.059 min
Response: 1804482
Conc: 5.06 ng/ml



#37 AR-1262-2

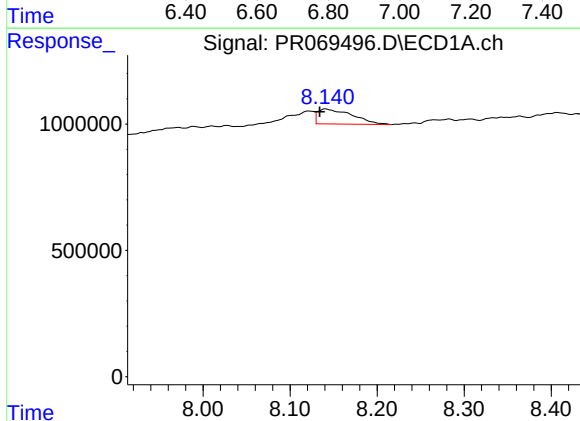
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



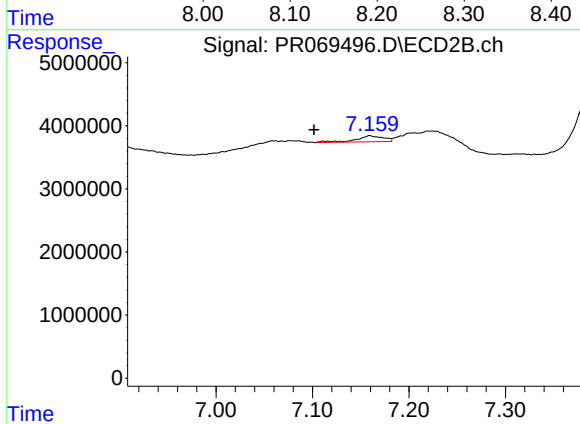
#37 AR-1262-2

R.T.: 6.845 min
Delta R.T.: 0.048 min
Response: 20877669
Conc: 32.88 ng/ml



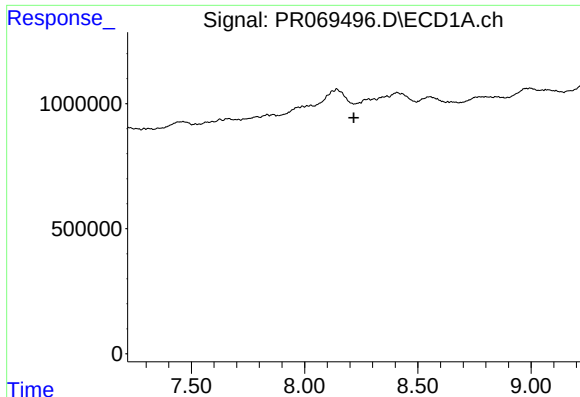
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 1643652
Conc: 27.92 ng/ml



#38 AR-1262-3

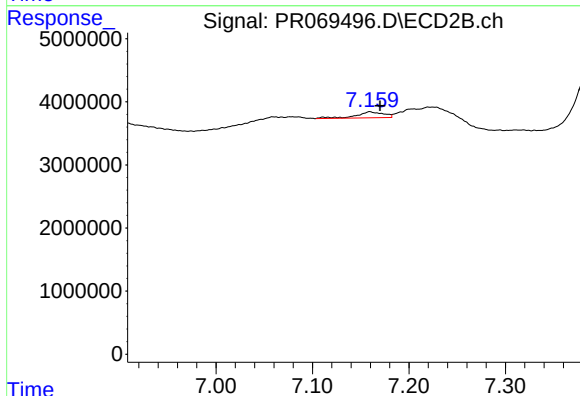
R.T.: 7.160 min
Delta R.T.: 0.058 min
Response: 1868863
Conc: 7.48 ng/ml



#39 AR-1262-4

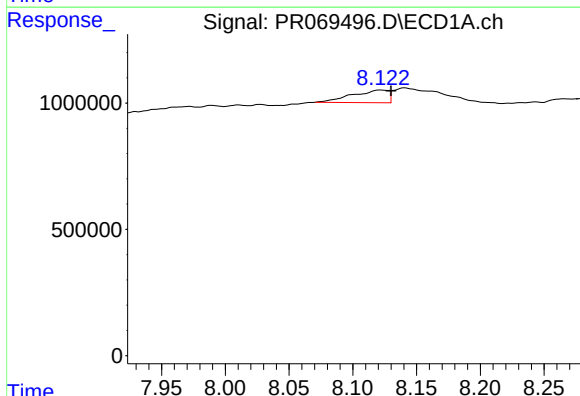
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



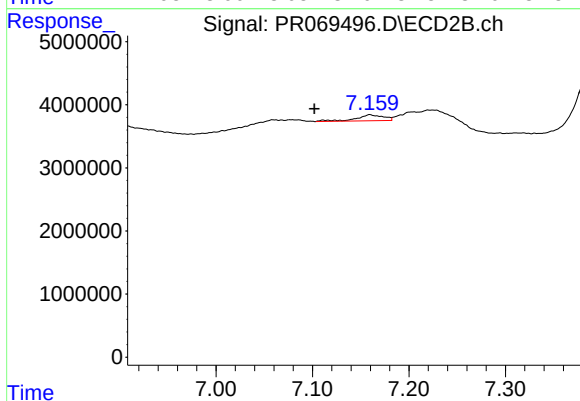
#39 AR-1262-4

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1868863
Conc: 3.94 ng/ml



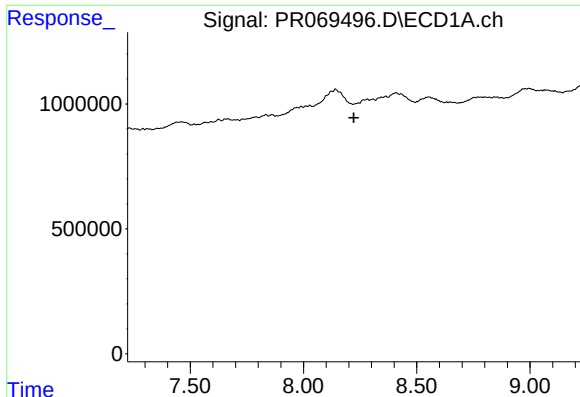
#41 AR-1268-1

R.T.: 8.122 min
Delta R.T.: -0.008 min
Response: 992433
Conc: 9.71 ng/ml



#41 AR-1268-1

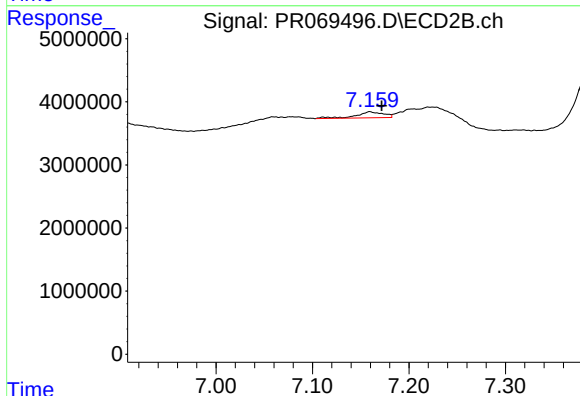
R.T.: 7.160 min
Delta R.T.: 0.058 min
Response: 1868863
Conc: 2.55 ng/ml



#42 AR-1268-2

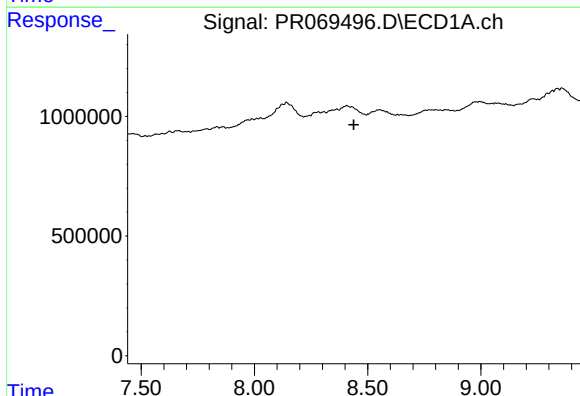
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK554



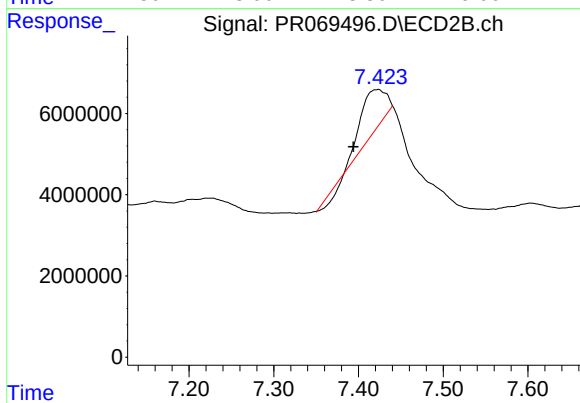
#42 AR-1268-2

R.T.: 7.160 min
Delta R.T.: -0.012 min
Response: 1868863
Conc: 2.73 ng/ml



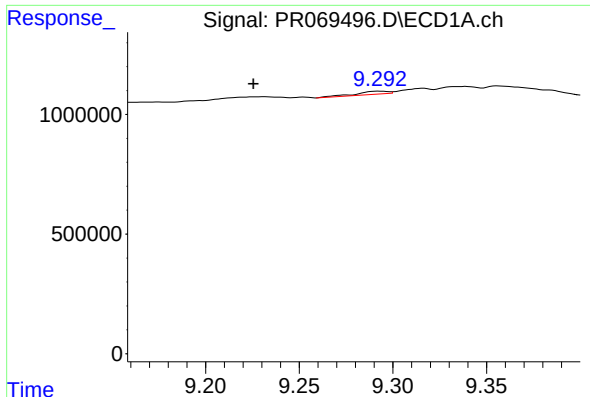
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

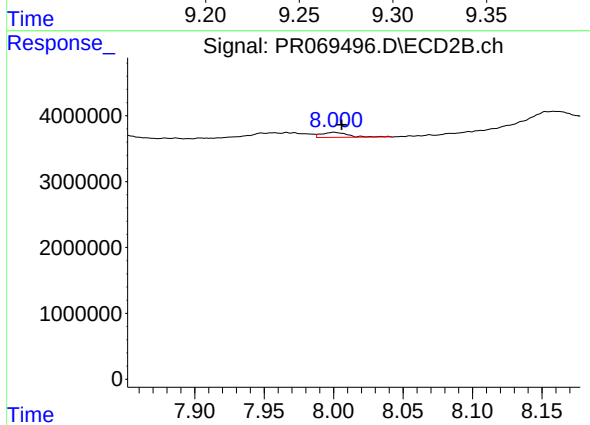
R.T.: 7.422 min
Delta R.T.: 0.028 min
Response: 20876517
Conc: 36.33 ng/ml



#45 AR-1268-5

R.T.: 9.293 min
Delta R.T.: 0.067 min
Response: 145250
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK554



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 1026801
Conc: 0.56 ng/ml