

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
 Data File : PR069818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2024 00:08
 Operator : AJ\MA
 Sample : AIBLK069
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:15:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 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...	3.630	2.962	20252373	116.3E6	19.490	20.724
2)	SA Decachlor...	9.522	8.238	20440112	137.2E6	39.626	40.880
Target Compounds							
3)	L1 AR-1016-1	4.804f	4.112	401457	1879231	13.190	10.715
4)	L1 AR-1016-2	4.804f	4.112	401457	1879231	8.632	7.312
6)	L1 AR-1016-4	0.000	4.355	0	1397828	N.D.	12.727 #
8)	L2 AR-1221-1	0.000	3.202	0	599035	N.D.	9.128 #
9)	L2 AR-1221-2	0.000	3.266	0	1890946	N.D.	41.466 #
12)	L3 AR-1232-2	0.000	4.112	0	1879231	N.D.	16.154 #
13)	L3 AR-1232-3	4.804f	0.000	401457	0	18.821	N.D. #
14)	L3 AR-1232-4	0.000	4.355	0	1397828	N.D.	25.737 #
16)	L4 AR-1242-1	4.804f	4.112	401457	1879231	15.600	12.837
17)	L4 AR-1242-2	4.804f	4.112	401457	1879231	10.448	8.771
19)	L4 AR-1242-4	0.000	4.355	0	1397828	N.D.	12.855 #
20)	L4 AR-1242-5	0.000	4.951	0	5544791	N.D.	41.655 #
21)	L5 AR-1248-1	4.804f	4.112	401457	1879231	20.818	17.262
22)	L5 AR-1248-2	0.000	4.355	0	1397828	N.D.	8.973 #
23)	L5 AR-1248-3	0.000	4.355	0	1397828	N.D.	8.829 #
25)	L5 AR-1248-5	0.000	4.951	0	5544791	N.D.	31.532 #
26)	L6 AR-1254-1	0.000	4.951	0	5544791	N.D.	21.022 #
27)	L6 AR-1254-2	0.000	5.081	0	218985	N.D.	0.963 #
28)	L6 AR-1254-3	0.000	5.480	0	3404736	N.D.	9.745 #
29)	L6 AR-1254-4	0.000	5.761	0	8533299	N.D.	41.246 #
30)	L6 AR-1254-5	0.000	6.207	0	1973365	N.D.	6.668 #
32)	L7 AR-1260-2	0.000	5.853	0	2861868	N.D.	10.663 #
33)	L7 AR-1260-3	0.000	6.017	0	627684	N.D.	2.457 #
34)	L7 AR-1260-4	0.000	6.506	0	1587413	N.D.	7.308 #
35)	L7 AR-1260-5	0.000	6.844f	0	1207199	N.D.	2.416 #
36)	L8 AR-1262-1	0.000	6.207f	0	1973365	N.D.	6.221 #
37)	L8 AR-1262-2	0.000	6.844f	0	1207199	N.D.	2.175 #
38)	L8 AR-1262-3	0.000	7.096	0	160278	N.D.	0.727 #
39)	L8 AR-1262-4	0.000	7.167	0	141387	N.D.	0.338 #
40)	L8 AR-1262-5	0.000	7.644f	0	1380759	N.D.	7.305 #
41)	L9 AR-1268-1	0.000	7.096	0	160278	N.D.	0.242 #
42)	L9 AR-1268-2	0.000	7.167	0	141387	N.D.	0.232 #
43)	L9 AR-1268-3	0.000	7.380	0	10180363	N.D.	19.579 #
44)	L9 AR-1268-4	0.000	7.644f	0	1380759	N.D.	6.444 #
45)	L9 AR-1268-5	0.000	7.991	0	1572499	N.D.	0.973 #

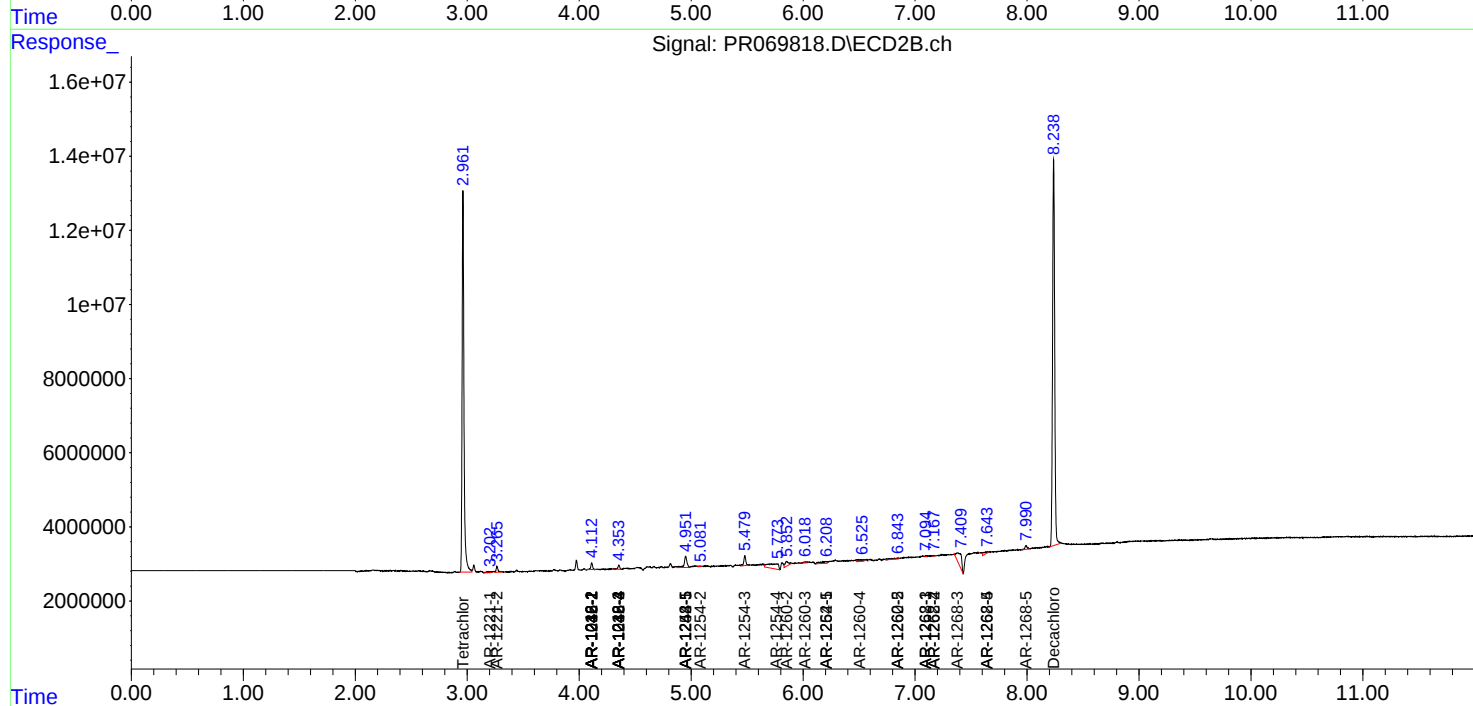
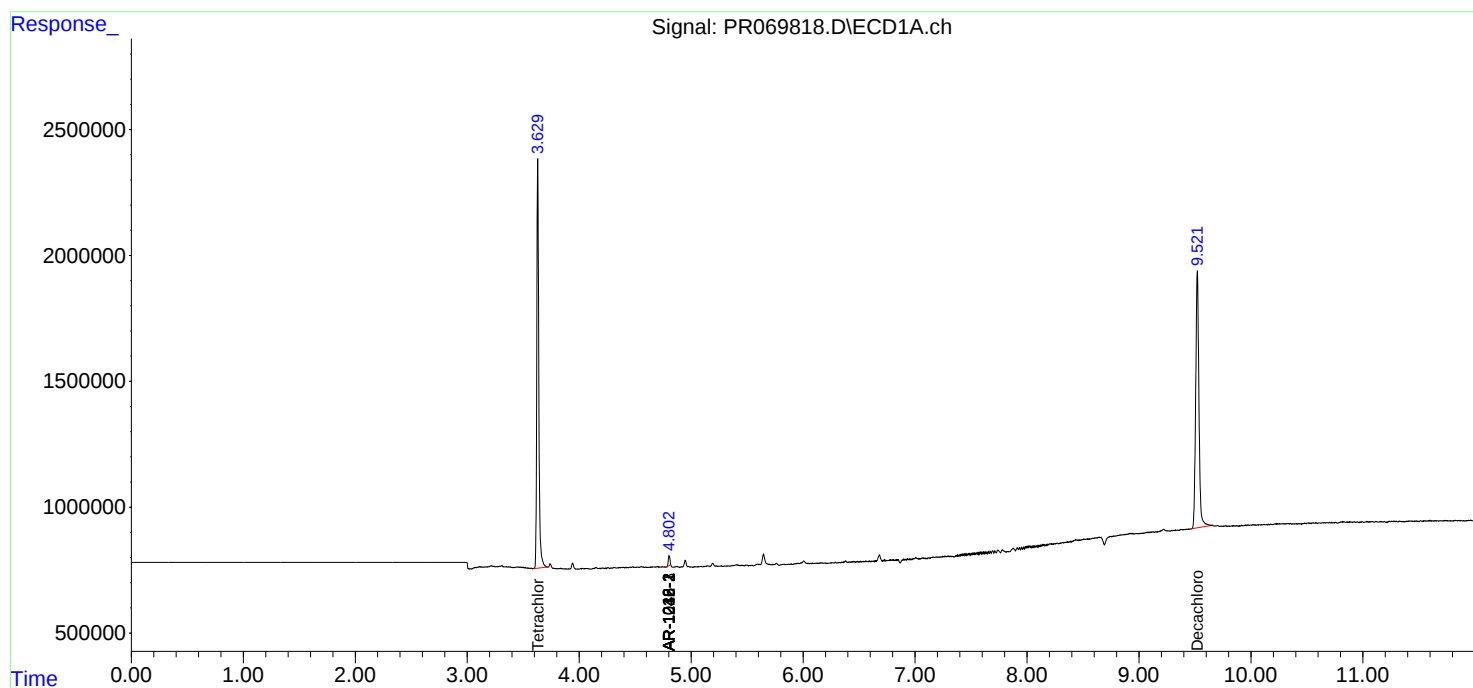
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

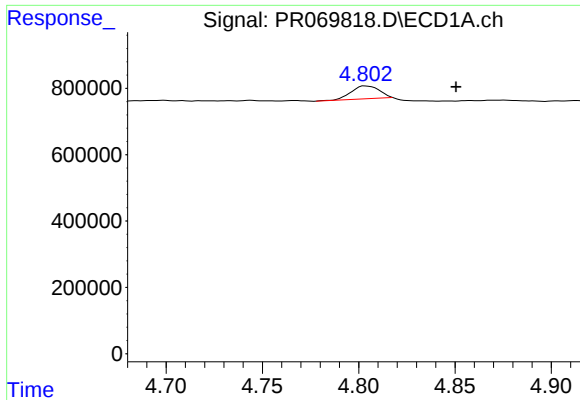
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
Data File : PR069818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2024 00:08
Operator : AJ\MA
Sample : AIBLK069
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 03:15:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 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

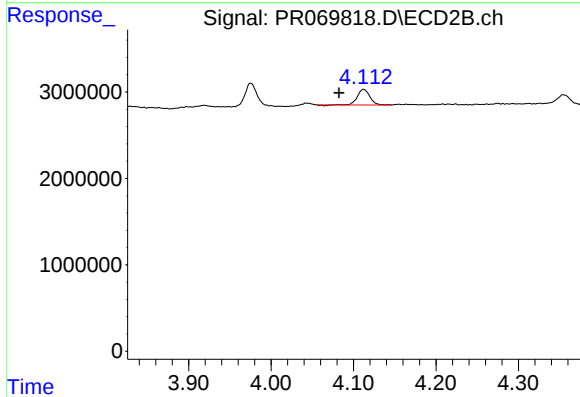




#3 AR-1016-1

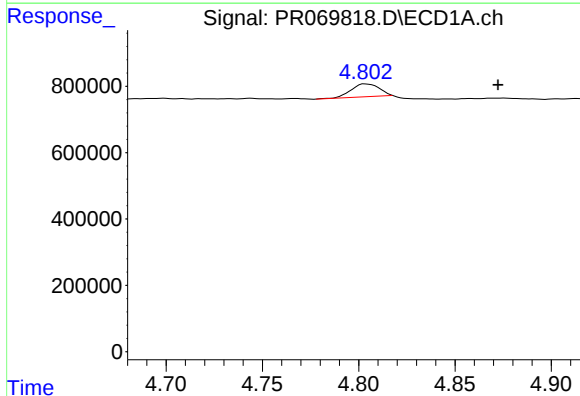
R.T.: 4.804 min
Delta R.T.: -0.047 min
Response: 401457
Conc: 13.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



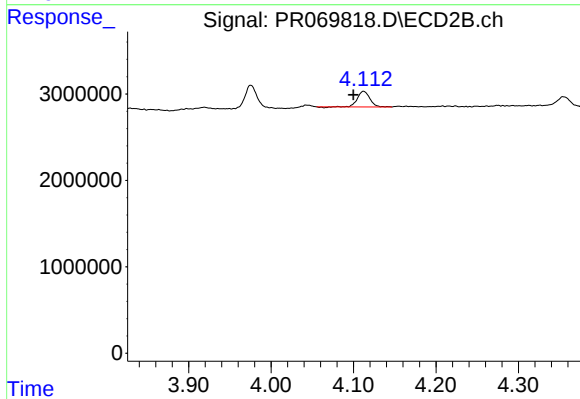
#3 AR-1016-1

R.T.: 4.112 min
Delta R.T.: 0.030 min
Response: 1879231
Conc: 10.71 ng/ml



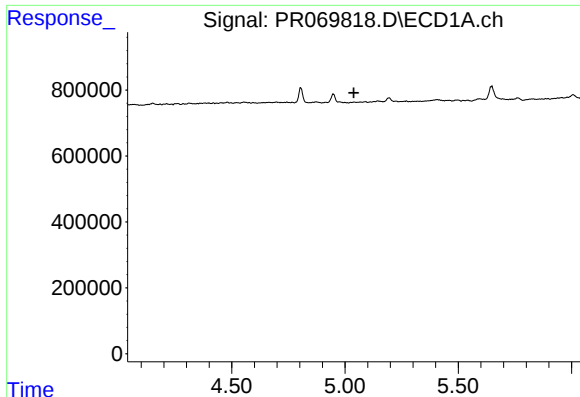
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 401457
Conc: 8.63 ng/ml



#4 AR-1016-2

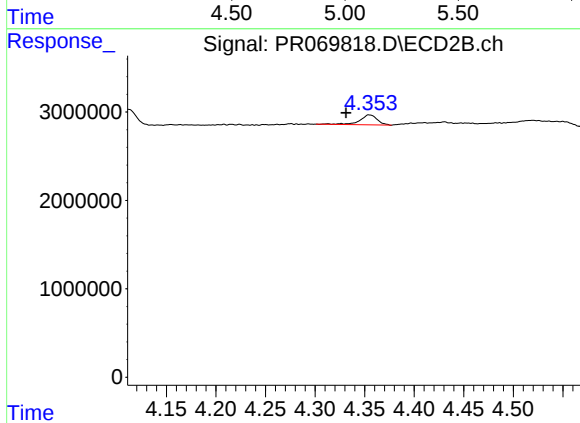
R.T.: 4.112 min
Delta R.T.: 0.012 min
Response: 1879231
Conc: 7.31 ng/ml



#6 AR-1016-4

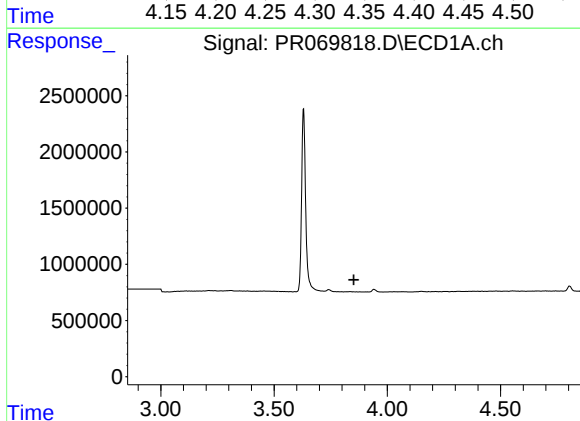
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



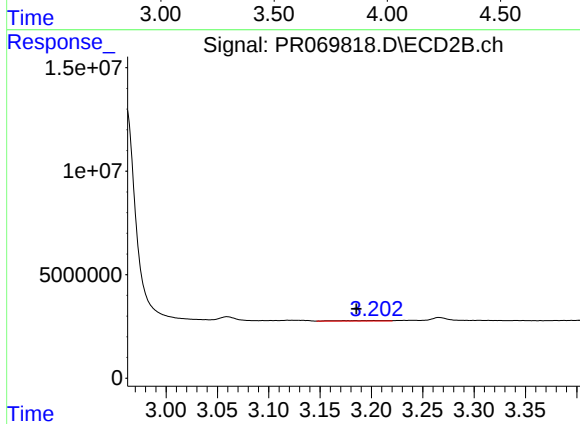
#6 AR-1016-4

R.T.: 4.355 min
Delta R.T.: 0.023 min
Response: 1397828
Conc: 12.73 ng/ml



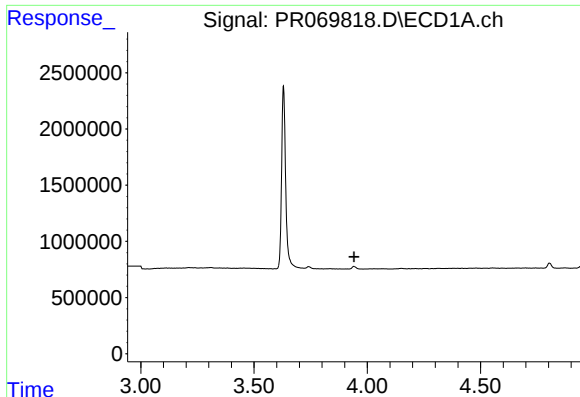
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.



#8 AR-1221-1

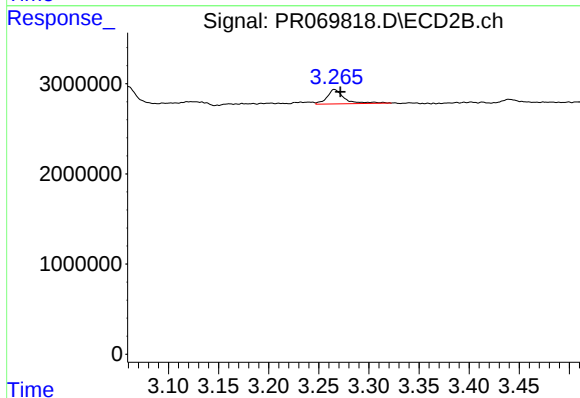
R.T.: 3.202 min
Delta R.T.: 0.017 min
Response: 599035
Conc: 9.13 ng/ml



#9 AR-1221-2

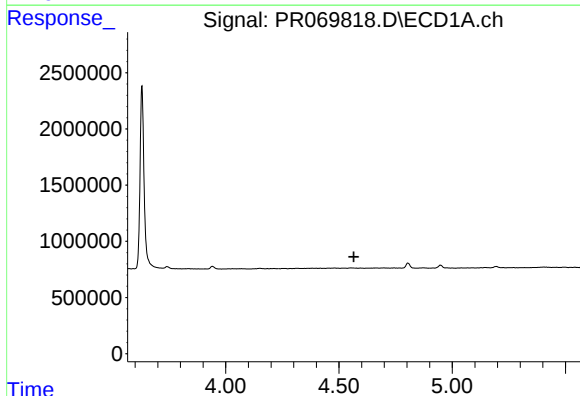
R.T.: 0.000 min
Exp R.T.: 3.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



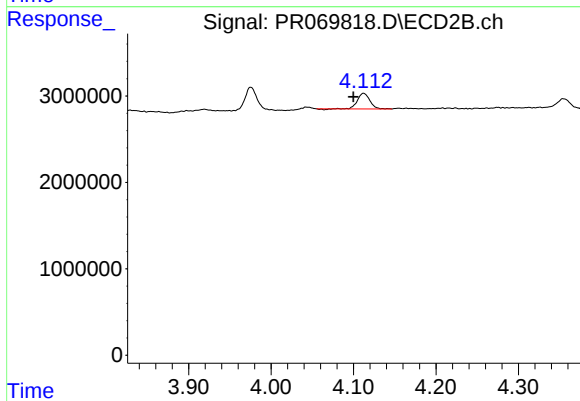
#9 AR-1221-2

R.T.: 3.266 min
Delta R.T.: -0.006 min
Response: 1890946
Conc: 41.47 ng/ml



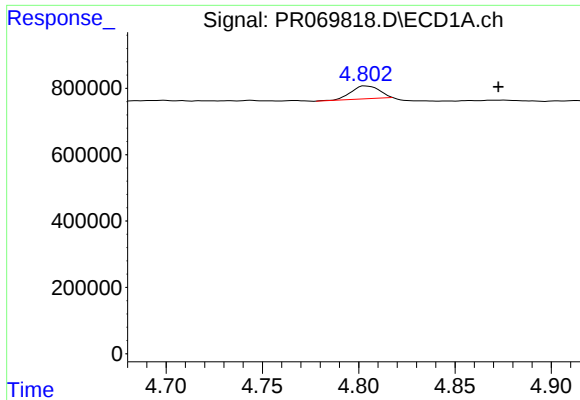
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.



#12 AR-1232-2

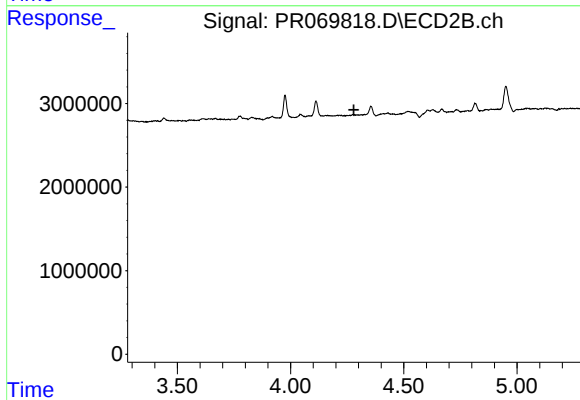
R.T.: 4.112 min
Delta R.T.: 0.013 min
Response: 1879231
Conc: 16.15 ng/ml



#13 AR-1232-3

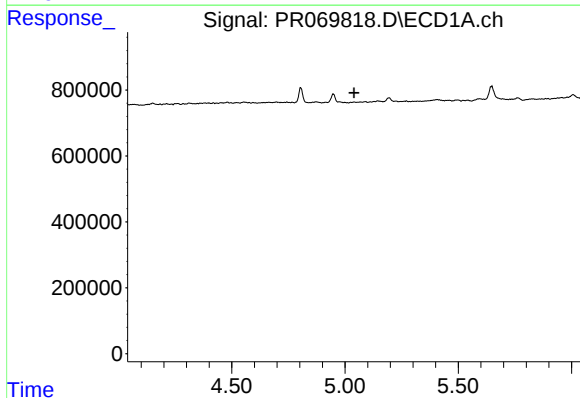
R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 401457
Conc: 18.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



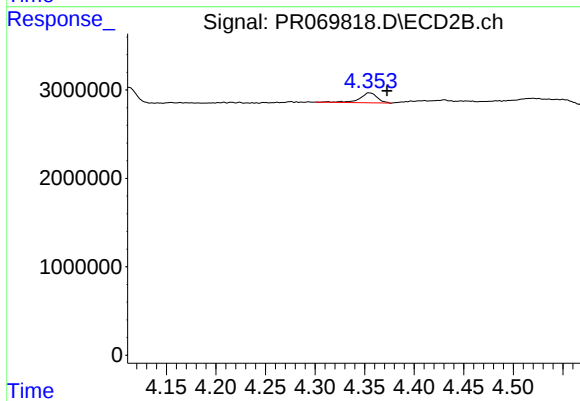
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



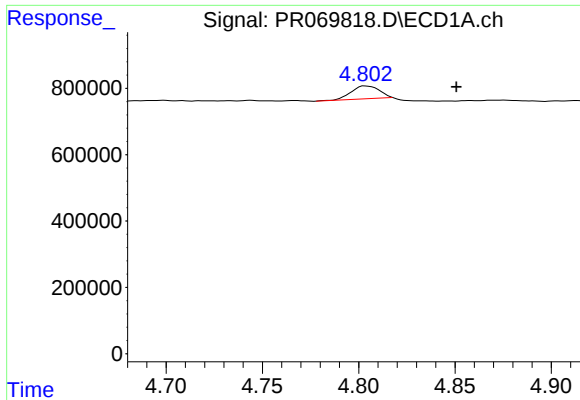
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#14 AR-1232-4

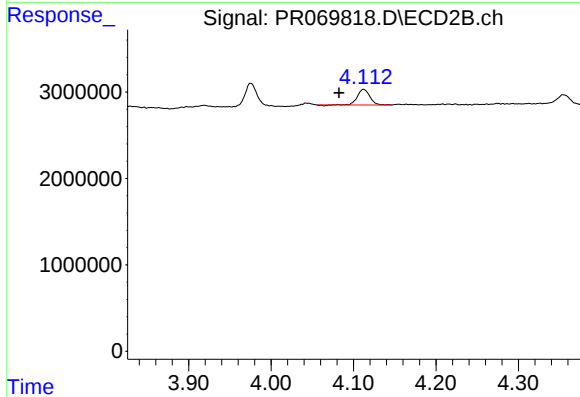
R.T.: 4.355 min
Delta R.T.: -0.018 min
Response: 1397828
Conc: 25.74 ng/ml



#16 AR-1242-1

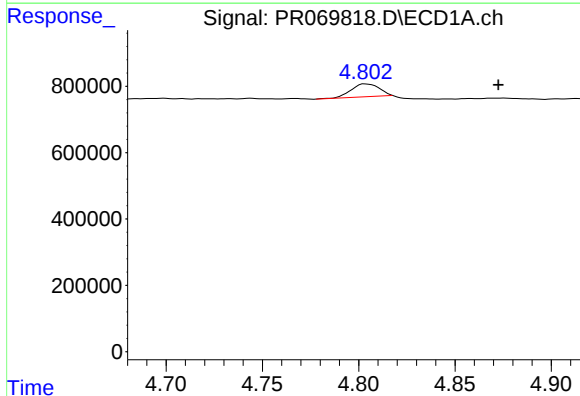
R.T.: 4.804 min
Delta R.T.: -0.047 min
Response: 401457
Conc: 15.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



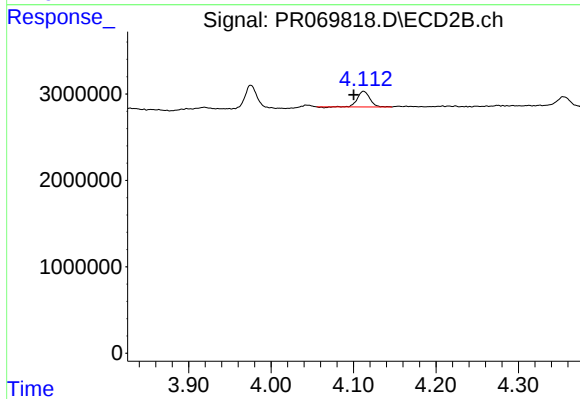
#16 AR-1242-1

R.T.: 4.112 min
Delta R.T.: 0.030 min
Response: 1879231
Conc: 12.84 ng/ml



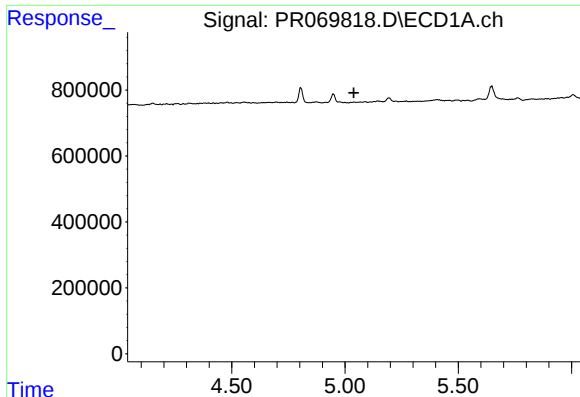
#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 401457
Conc: 10.45 ng/ml



#17 AR-1242-2

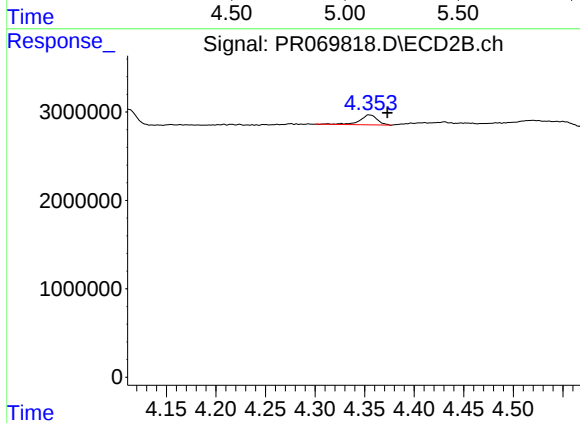
R.T.: 4.112 min
Delta R.T.: 0.012 min
Response: 1879231
Conc: 8.77 ng/ml



#19 AR-1242-4

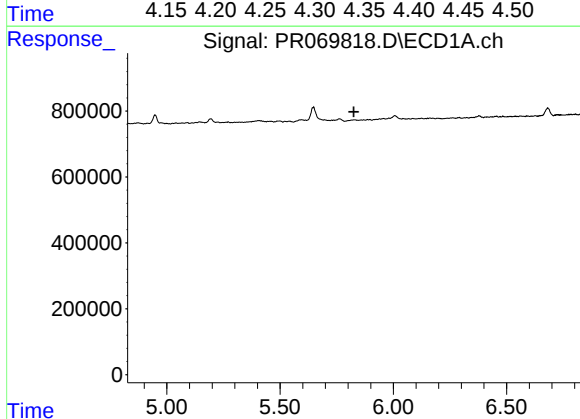
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



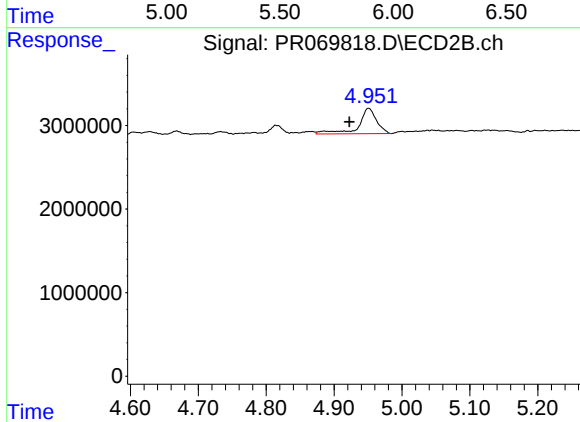
#19 AR-1242-4

R.T.: 4.355 min
Delta R.T.: -0.018 min
Response: 1397828
Conc: 12.86 ng/ml



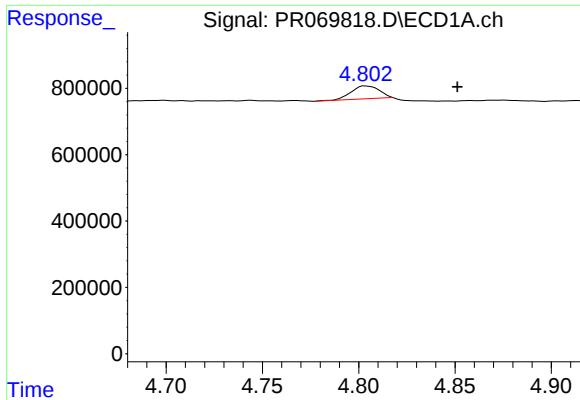
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#20 AR-1242-5

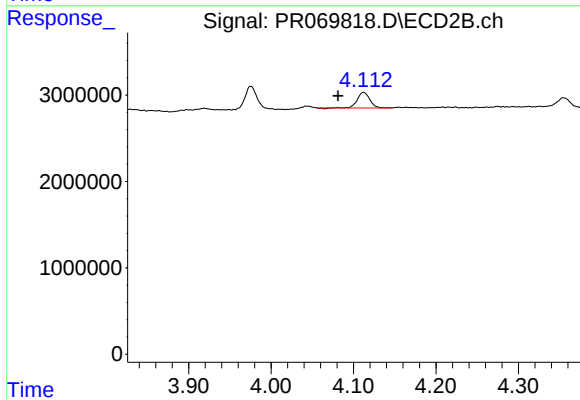
R.T.: 4.951 min
Delta R.T.: 0.029 min
Response: 5544791
Conc: 41.65 ng/ml



#21 AR-1248-1

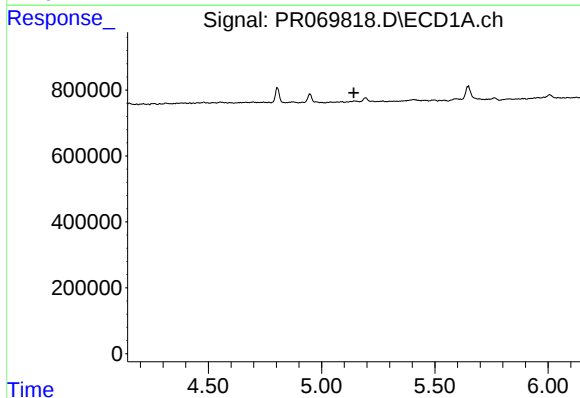
R.T.: 4.804 min
Delta R.T.: -0.048 min
Response: 401457
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



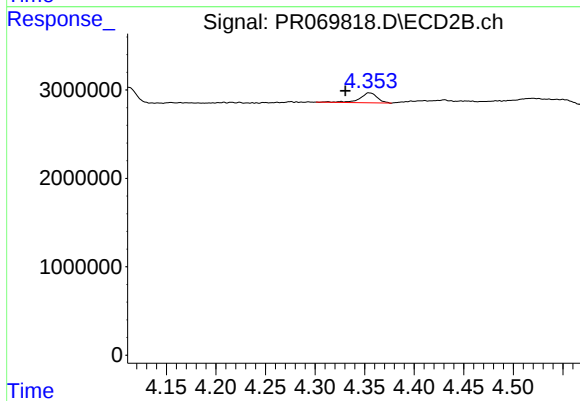
#21 AR-1248-1

R.T.: 4.112 min
Delta R.T.: 0.031 min
Response: 1879231
Conc: 17.26 ng/ml



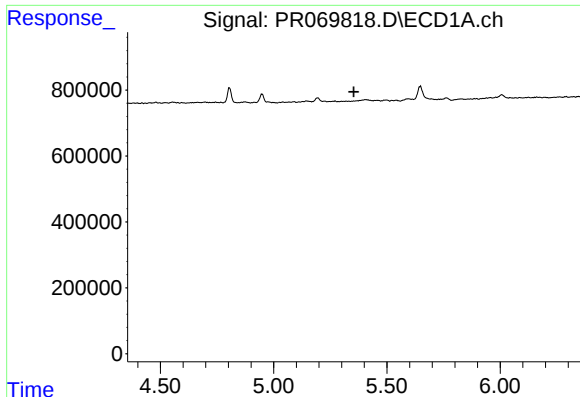
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#22 AR-1248-2

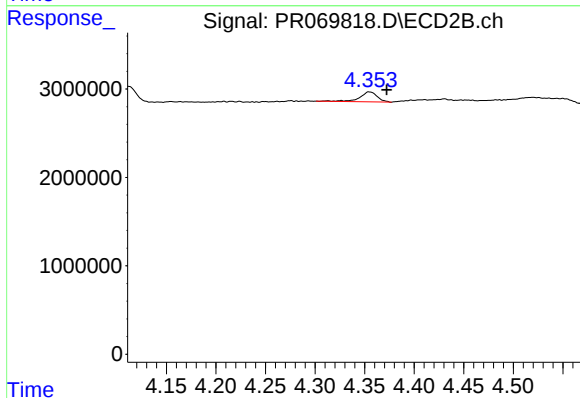
R.T.: 4.355 min
Delta R.T.: 0.024 min
Response: 1397828
Conc: 8.97 ng/ml



#23 AR-1248-3

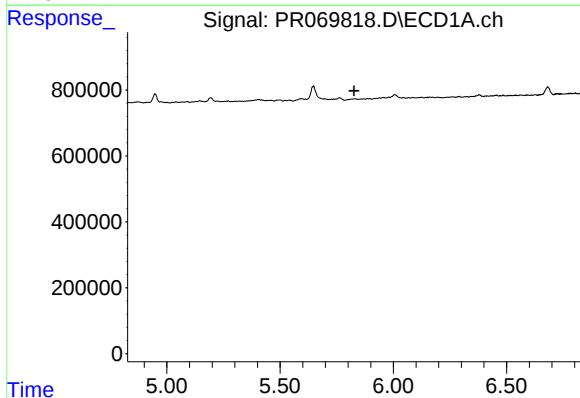
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



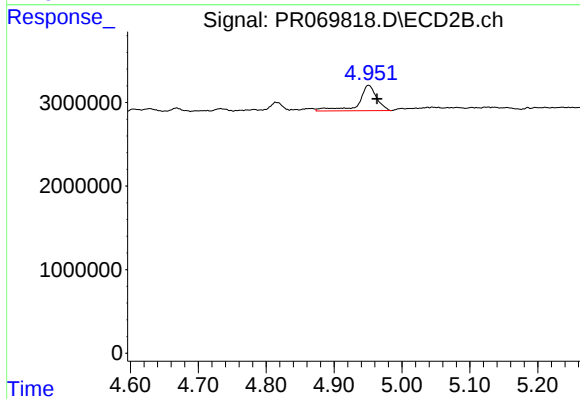
#23 AR-1248-3

R.T.: 4.355 min
Delta R.T.: -0.018 min
Response: 1397828
Conc: 8.83 ng/ml



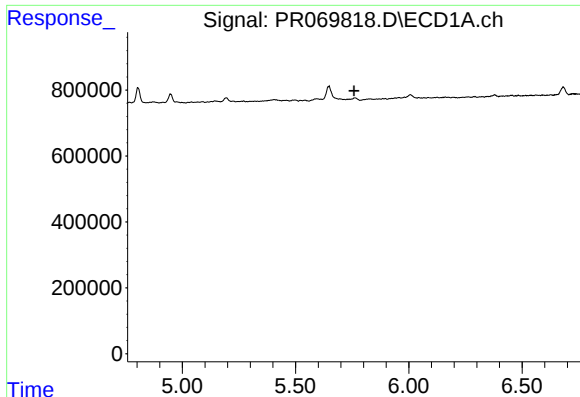
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#25 AR-1248-5

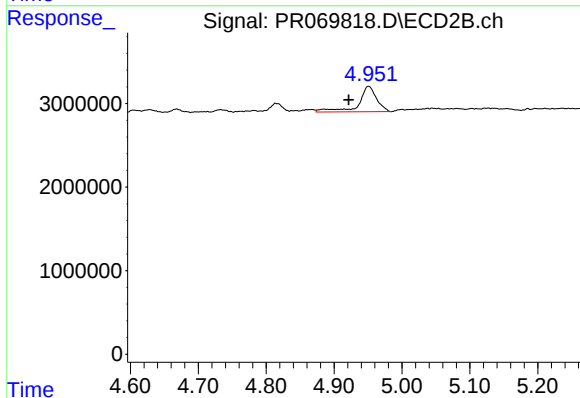
R.T.: 4.951 min
Delta R.T.: -0.013 min
Response: 5544791
Conc: 31.53 ng/ml



#26 AR-1254-1

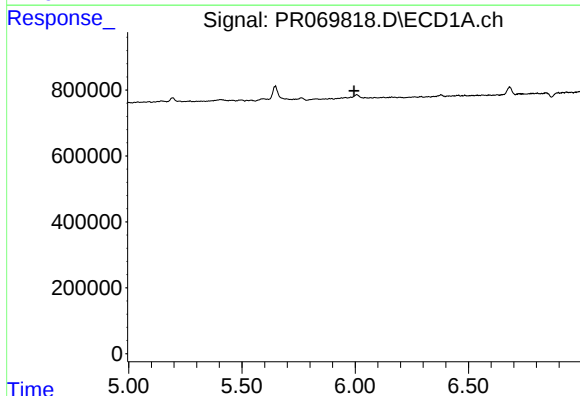
R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



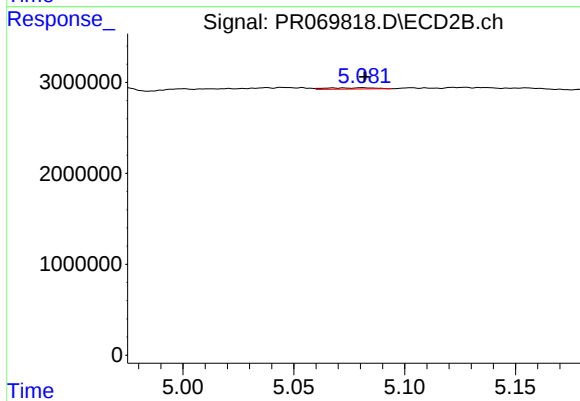
#26 AR-1254-1

R.T.: 4.951 min
Delta R.T.: 0.029 min
Response: 5544791
Conc: 21.02 ng/ml



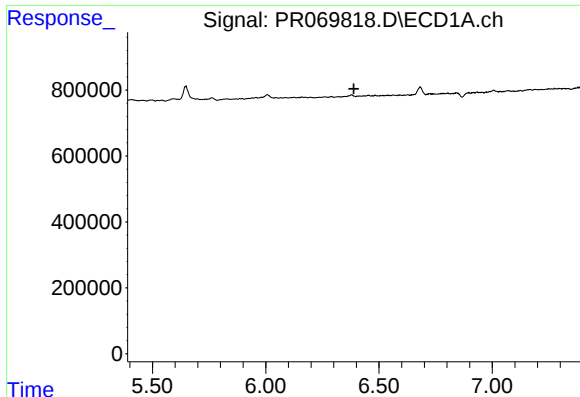
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



#27 AR-1254-2

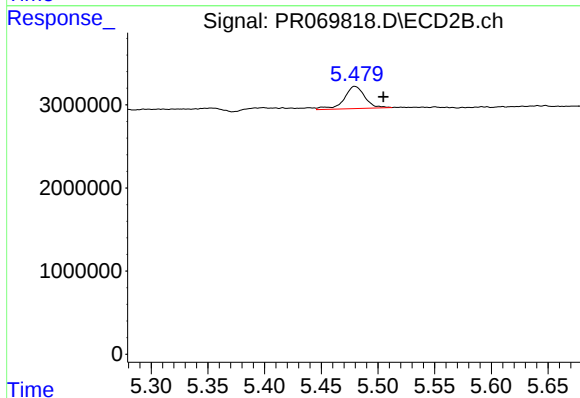
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 218985
Conc: 0.96 ng/ml



#28 AR-1254-3

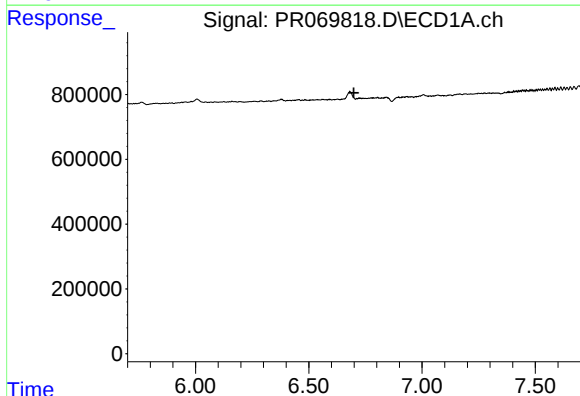
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



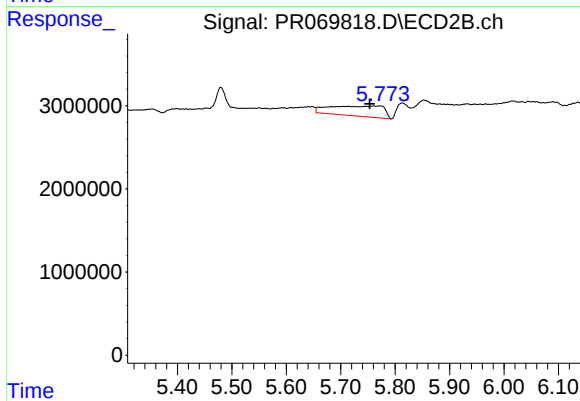
#28 AR-1254-3

R.T.: 5.480 min
Delta R.T.: -0.025 min
Response: 3404736
Conc: 9.75 ng/ml



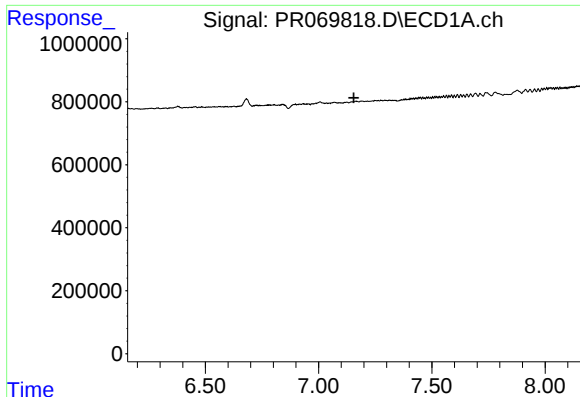
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

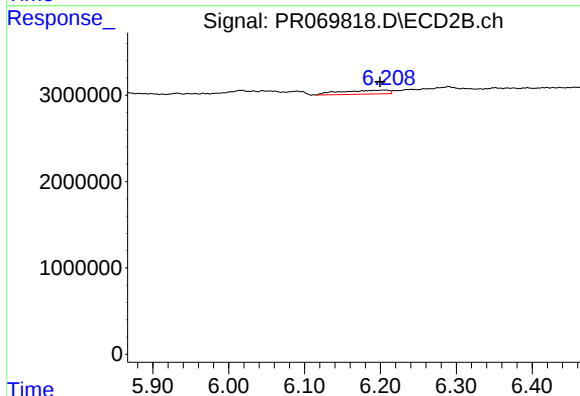
R.T.: 5.761 min
Delta R.T.: 0.008 min
Response: 8533299
Conc: 41.25 ng/ml



#30 AR-1254-5

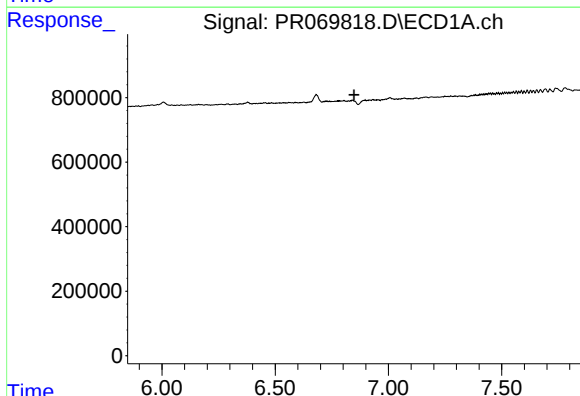
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



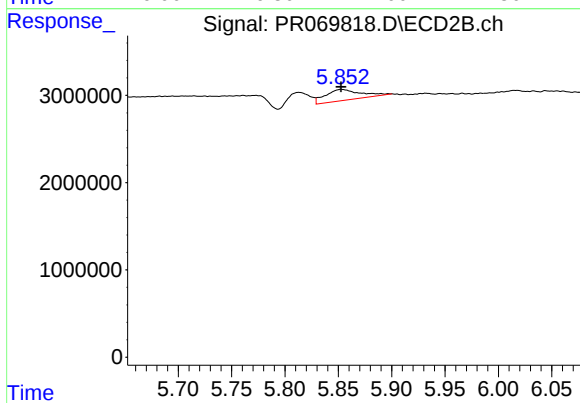
#30 AR-1254-5

R.T.: 6.207 min
Delta R.T.: 0.008 min
Response: 1973365
Conc: 6.67 ng/ml



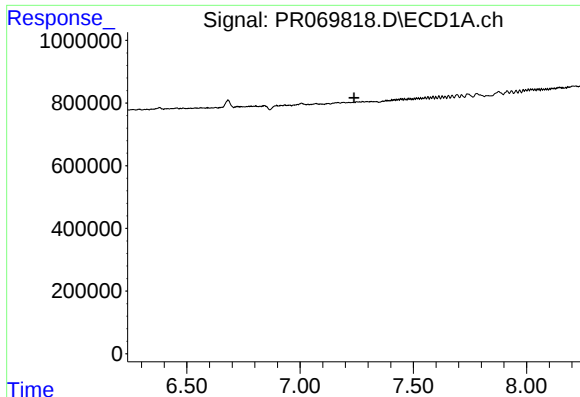
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#32 AR-1260-2

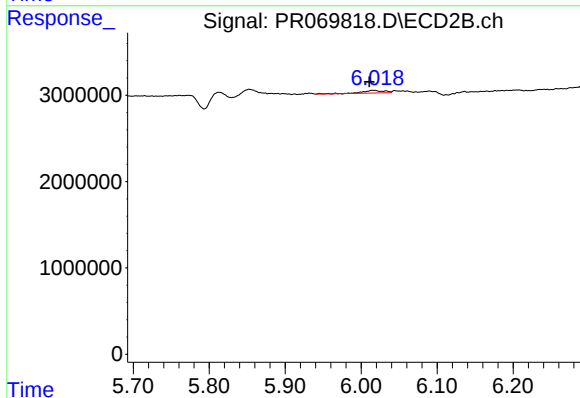
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 2861868
Conc: 10.66 ng/ml



#33 AR-1260-3

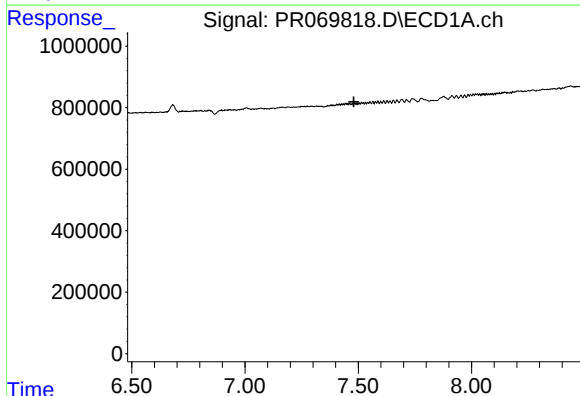
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



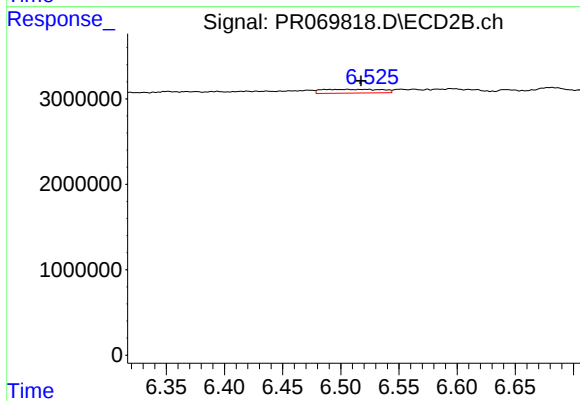
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: 0.006 min
Response: 627684
Conc: 2.46 ng/ml



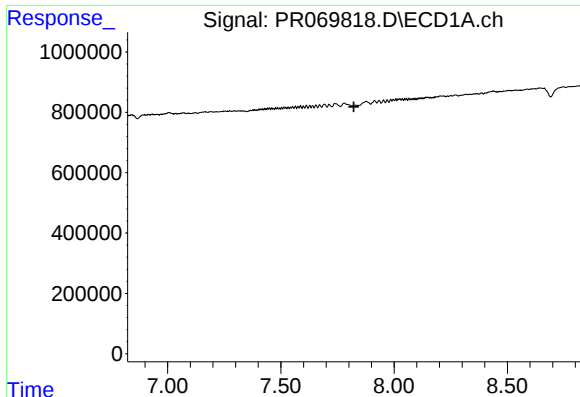
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#34 AR-1260-4

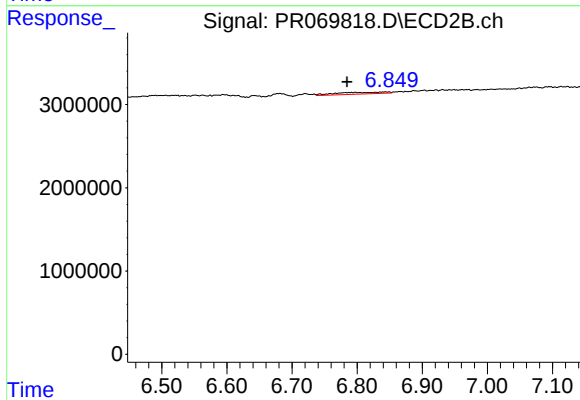
R.T.: 6.506 min
Delta R.T.: -0.012 min
Response: 1587413
Conc: 7.31 ng/ml



#35 AR-1260-5

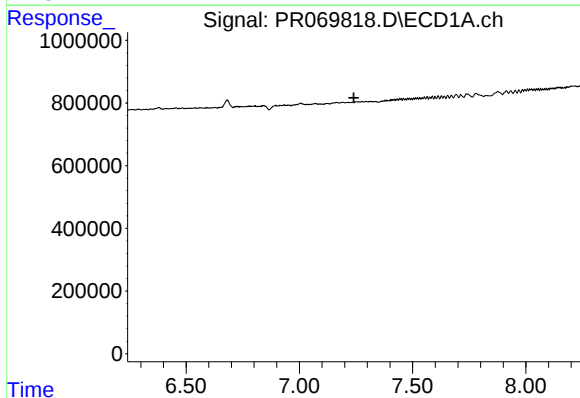
R.T.: 0.000 min
Exp R.T.: 7.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



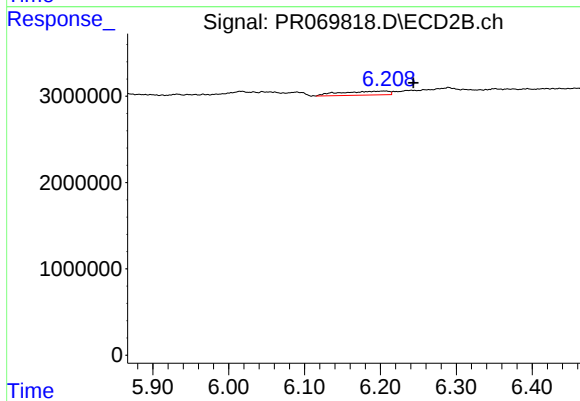
#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: 0.059 min
Response: 1207199
Conc: 2.42 ng/ml



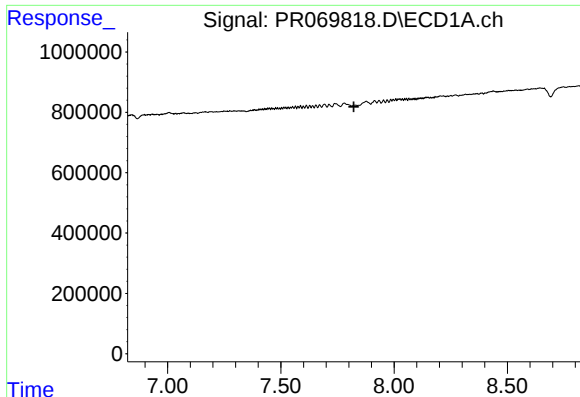
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.



#36 AR-1262-1

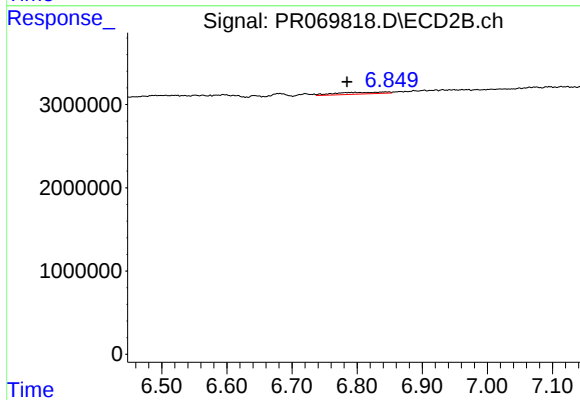
R.T.: 6.207 min
Delta R.T.: -0.036 min
Response: 1973365
Conc: 6.22 ng/ml



#37 AR-1262-2

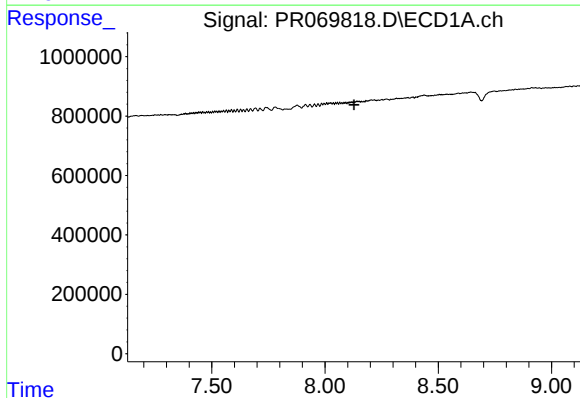
R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



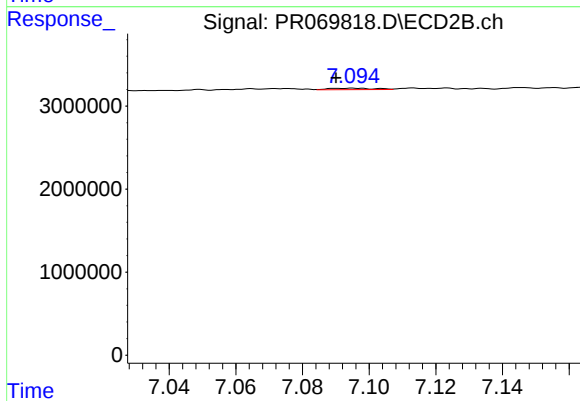
#37 AR-1262-2

R.T.: 6.844 min
Delta R.T.: 0.059 min
Response: 1207199
Conc: 2.18 ng/ml



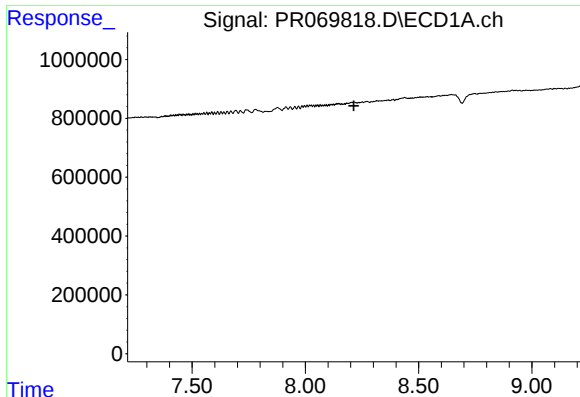
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#38 AR-1262-3

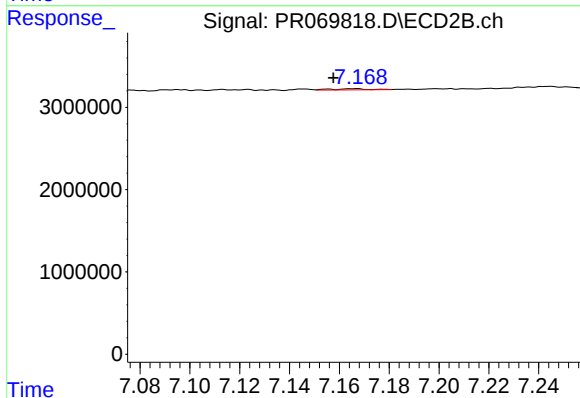
R.T.: 7.096 min
Delta R.T.: 0.005 min
Response: 160278
Conc: 0.73 ng/ml



#39 AR-1262-4

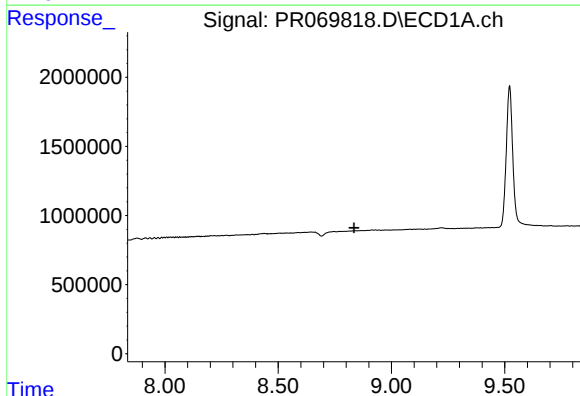
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



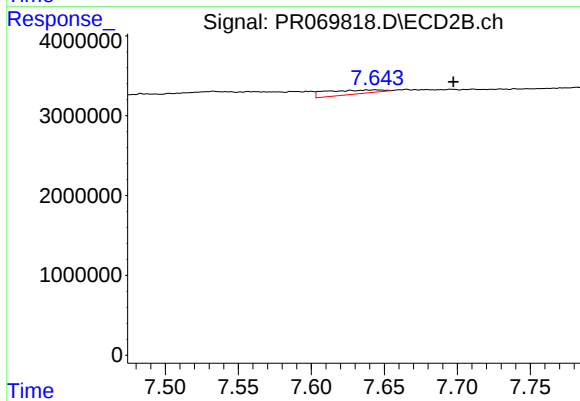
#39 AR-1262-4

R.T.: 7.167 min
Delta R.T.: 0.009 min
Response: 141387
Conc: 0.34 ng/ml



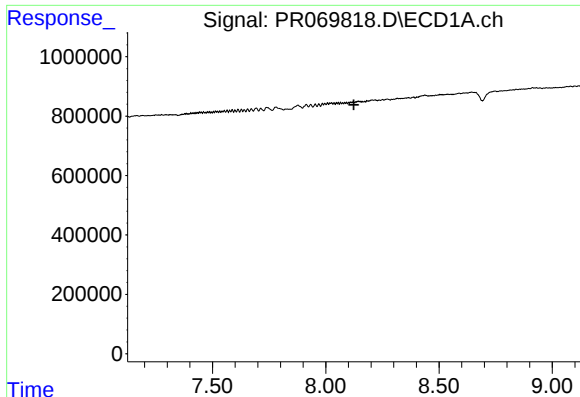
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.835 min
Response: 0
Conc: N.D.



#40 AR-1262-5

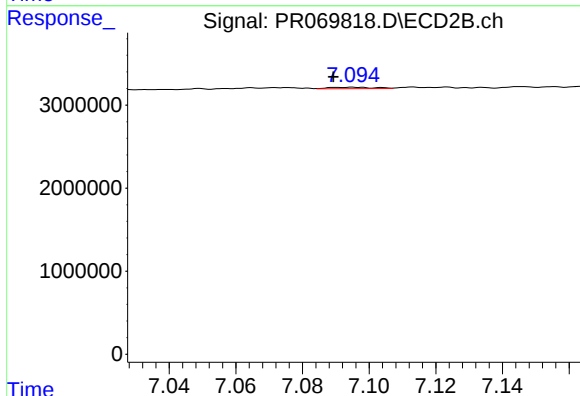
R.T.: 7.644 min
Delta R.T.: -0.053 min
Response: 1380759
Conc: 7.30 ng/ml



#41 AR-1268-1

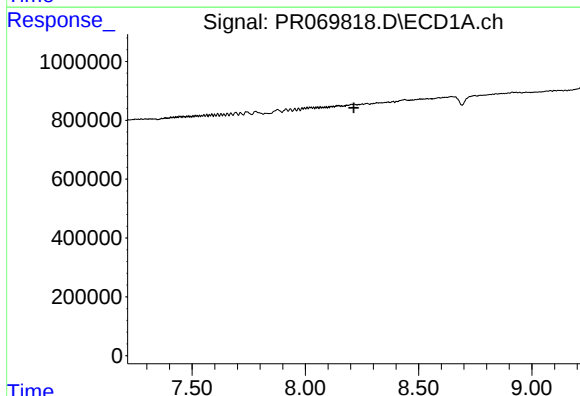
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



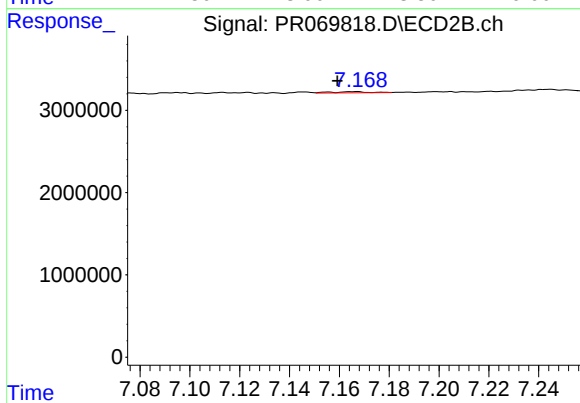
#41 AR-1268-1

R.T.: 7.096 min
Delta R.T.: 0.006 min
Response: 160278
Conc: 0.24 ng/ml



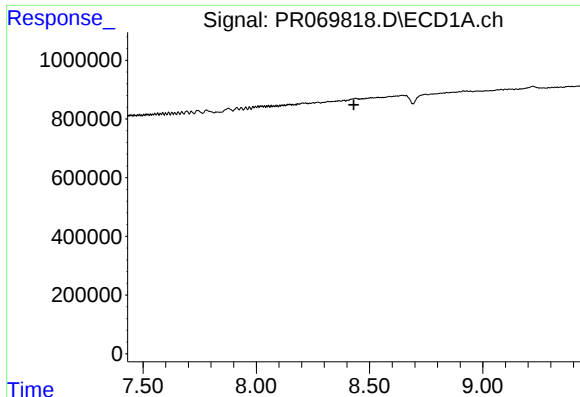
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#42 AR-1268-2

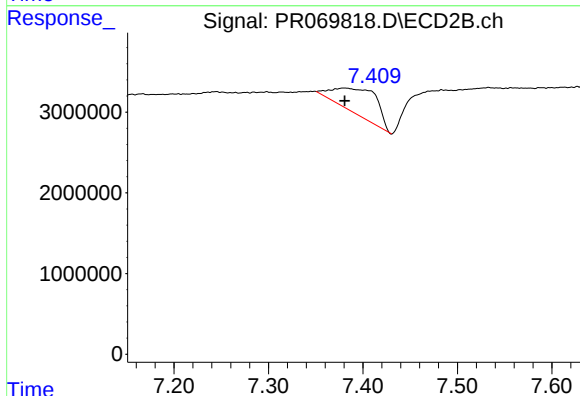
R.T.: 7.167 min
Delta R.T.: 0.007 min
Response: 141387
Conc: 0.23 ng/ml



#43 AR-1268-3

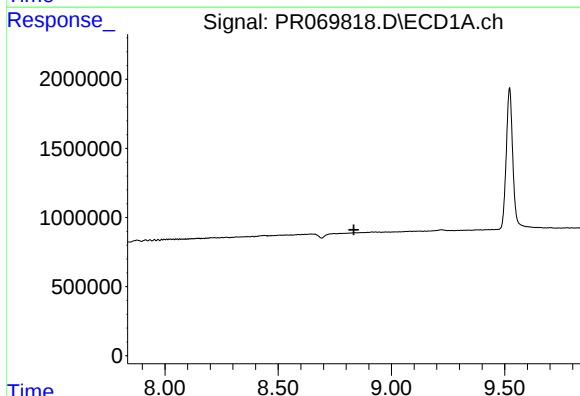
R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



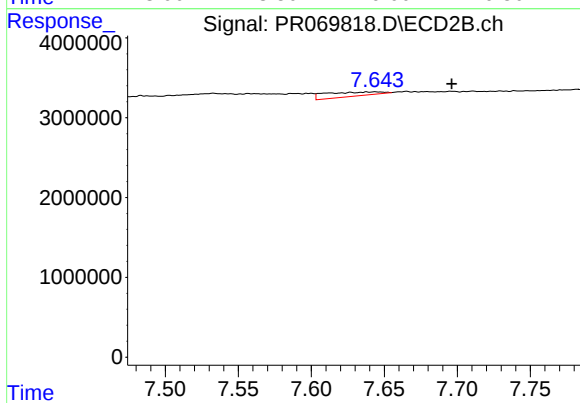
#43 AR-1268-3

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 10180363
Conc: 19.58 ng/ml



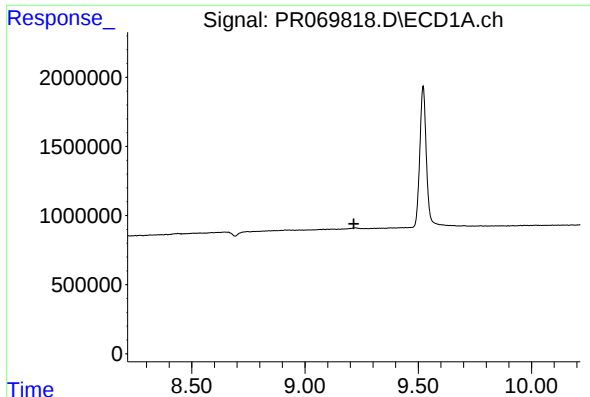
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.



#44 AR-1268-4

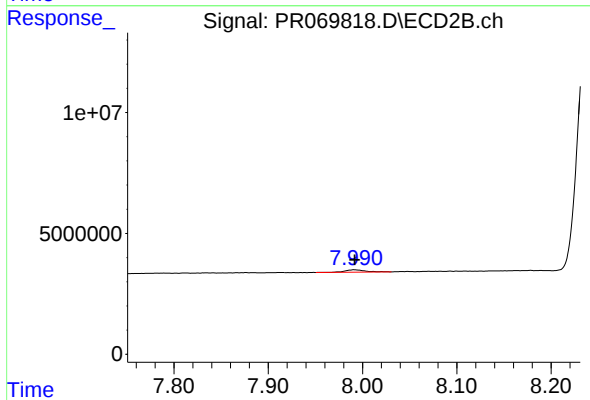
R.T.: 7.644 min
Delta R.T.: -0.052 min
Response: 1380759
Conc: 6.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 1572499
Conc: 0.97 ng/ml