

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 20:29
 Operator : AJ\MA
 Sample : P4644-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:16:27 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...	3.642	2.973	15546020	103.5E6	15.638	17.255
2)	SA Decachlor...	9.534	8.258	12518649	86416948	37.550	35.567
Target Compounds							
3)	L1 AR-1016-1	4.816f	0.000	710710	0	24.086	N.D. #
6)	L1 AR-1016-4	0.000	4.367	0	507046	N.D.	4.300 #
7)	L1 AR-1016-5	0.000	4.604f	0	452688	N.D.	2.808 #
8)	L2 AR-1221-1	3.851	3.207	1522445	603089	131.342	8.431 #
9)	L2 AR-1221-2	0.000	3.254	0	16289574	N.D.	320.926 #
10)	L2 AR-1221-3	0.000	3.410f	0	70461	N.D.	0.437 #
11)	L3 AR-1232-1	0.000	3.410f	0	70461	N.D.	0.536 #
14)	L3 AR-1232-4	0.000	4.367	0	507046	N.D.	9.225 #
15)	L3 AR-1232-5	0.000	4.604f	0	452688	N.D.	7.159 #
16)	L4 AR-1242-1	4.816f	0.000	710710	0	28.618	N.D. #
19)	L4 AR-1242-4	0.000	4.367	0	507046	N.D.	4.344 #
20)	L4 AR-1242-5	0.000	4.940	0	1607553	N.D.	8.767 #
21)	L5 AR-1248-1	4.816f	0.000	710710	0	39.799	N.D. #
22)	L5 AR-1248-2	0.000	4.367	0	507046	N.D.	3.191 #
23)	L5 AR-1248-3	0.000	4.367	0	507046	N.D.	3.090 #
24)	L5 AR-1248-4	0.000	4.604f	0	452688	N.D.	2.132 #
25)	L5 AR-1248-5	0.000	4.994	0	3288202	N.D.	13.660 #
26)	L6 AR-1254-1	0.000	4.940	0	1607553	N.D.	4.514 #
27)	L6 AR-1254-2	0.000	5.063f	0	2970646	N.D.	9.589 #
28)	L6 AR-1254-3	0.000	5.498	0	2705584	N.D.	6.473 #
31)	L7 AR-1260-1	0.000	5.648	0	672811	N.D.	2.408 #
35)	L7 AR-1260-5	0.000	6.802	0	273157	N.D.	0.505 #
37)	L8 AR-1262-2	0.000	6.802	0	273157	N.D.	0.467 #
38)	L8 AR-1262-3	0.000	7.042f	0	104973	N.D.	0.466 #
39)	L8 AR-1262-4	0.000	7.230f	0	440606	N.D.	1.019 #
41)	L9 AR-1268-1	0.000	7.042f	0	104973	N.D.	0.158 #
42)	L9 AR-1268-2	0.000	7.230f	0	440606	N.D.	0.722 #
45)	L9 AR-1268-5	0.000	8.009	0	928544	N.D.	0.578 #

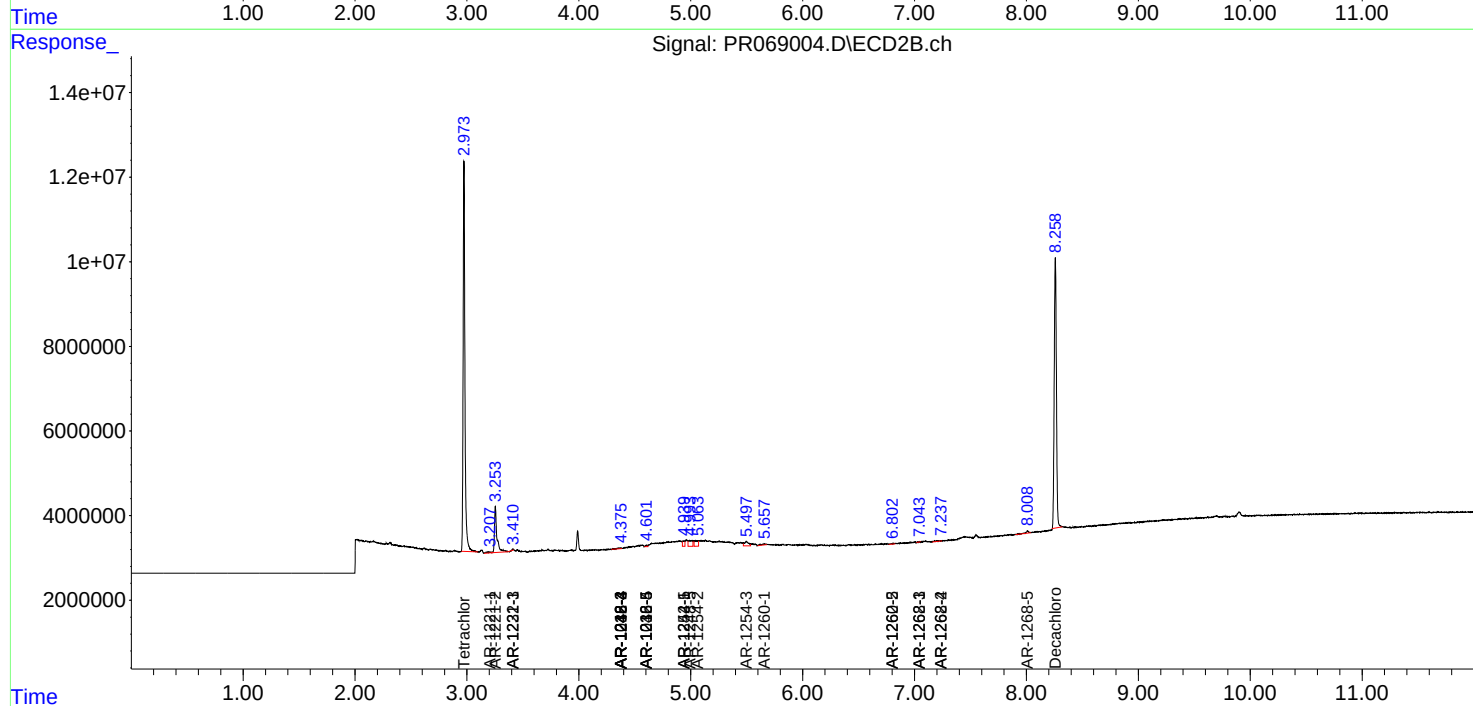
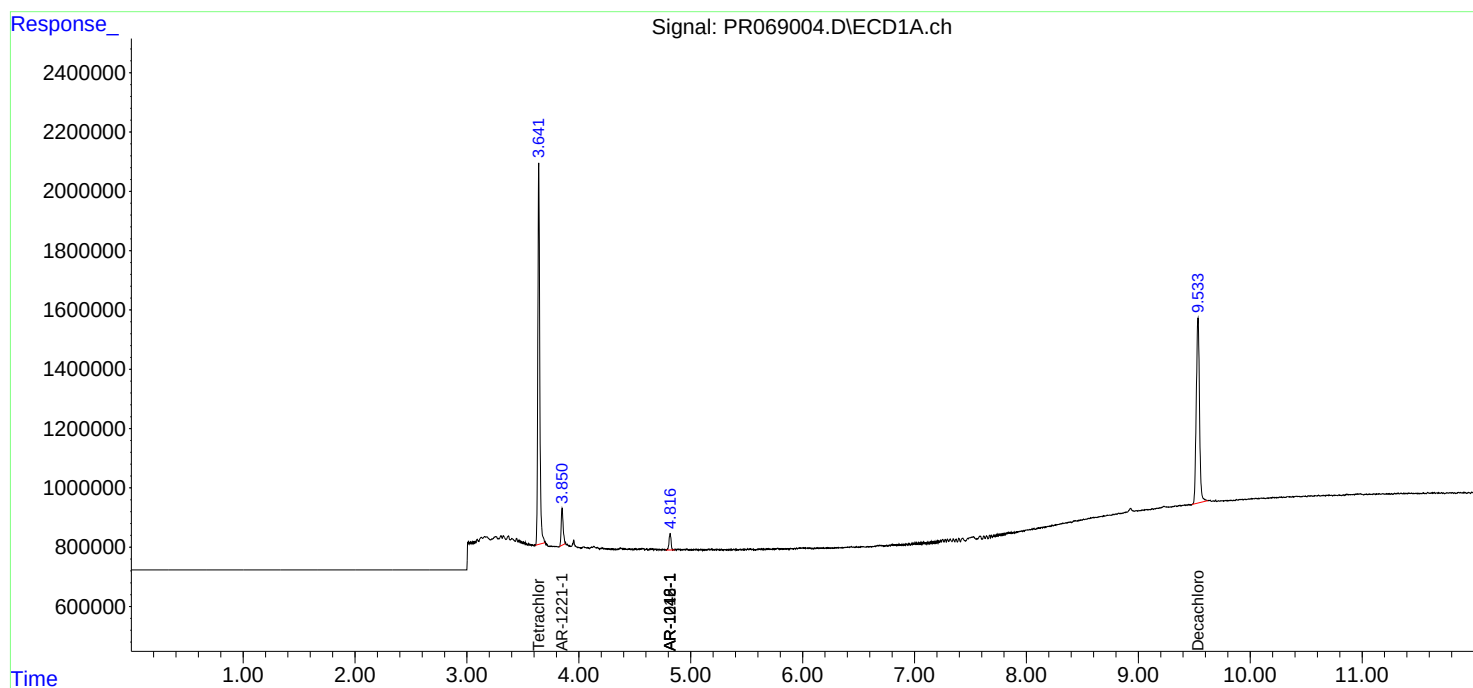
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

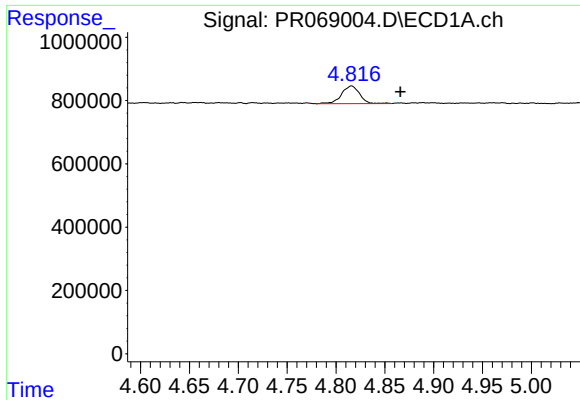
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Quant Time: Nov 06 03:16:27 2024
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

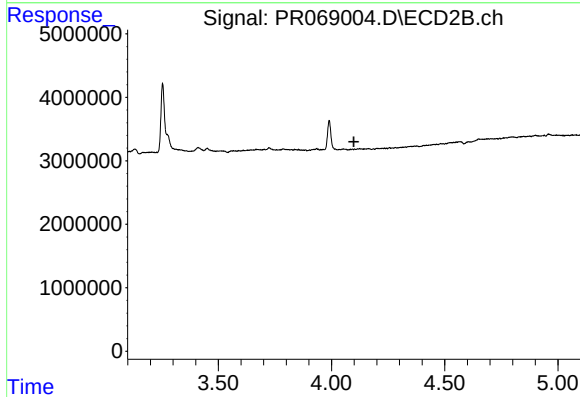




#3 AR-1016-1

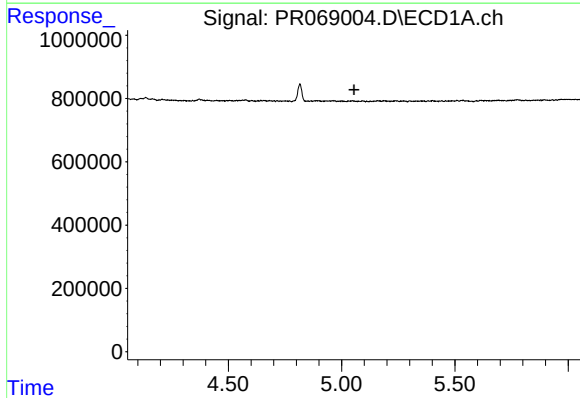
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 710710
Conc: 24.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



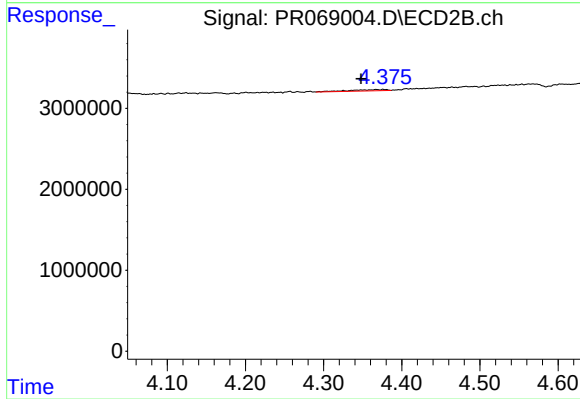
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



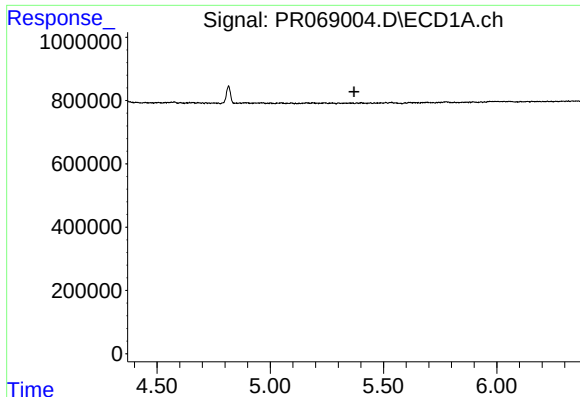
#6 AR-1016-4

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



#6 AR-1016-4

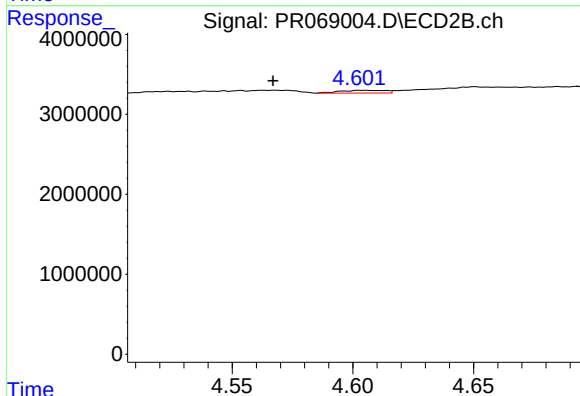
R.T.: 4.367 min
Delta R.T.: 0.019 min
Response: 507046
Conc: 4.30 ng/ml



#7 AR-1016-5

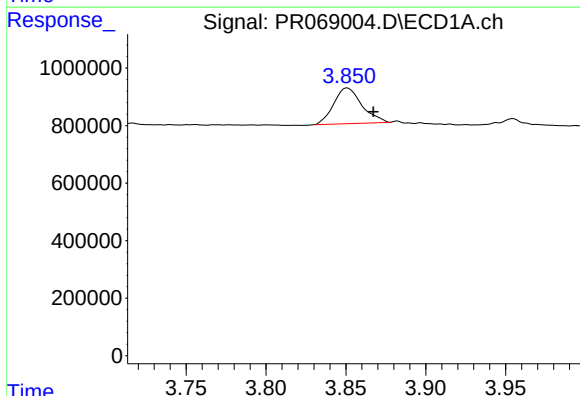
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



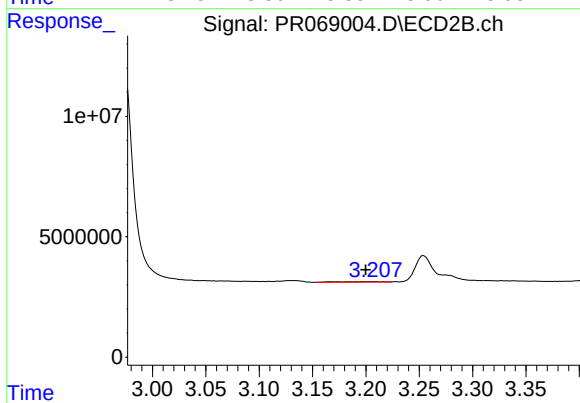
#7 AR-1016-5

R.T.: 4.604 min
Delta R.T.: 0.037 min
Response: 452688
Conc: 2.81 ng/ml



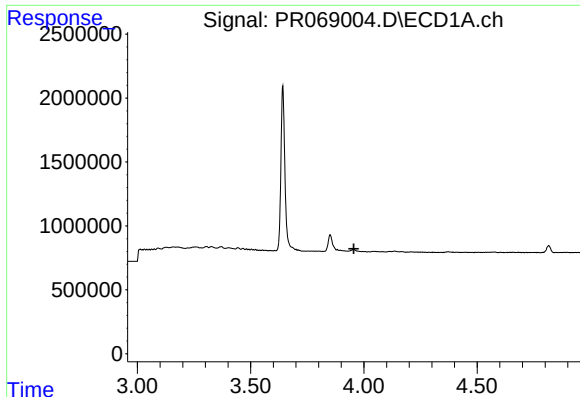
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.016 min
Response: 1522445
Conc: 131.34 ng/ml



#8 AR-1221-1

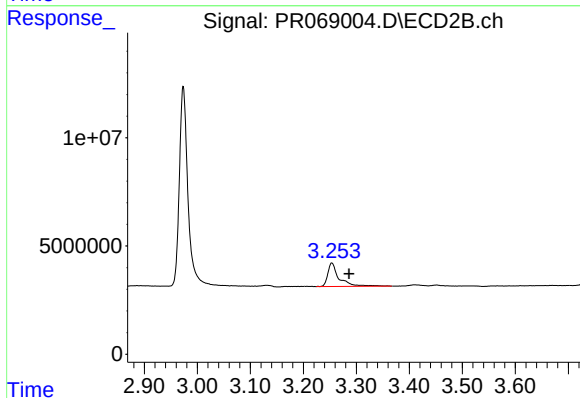
R.T.: 3.207 min
Delta R.T.: 0.007 min
Response: 603089
Conc: 8.43 ng/ml



#9 AR-1221-2

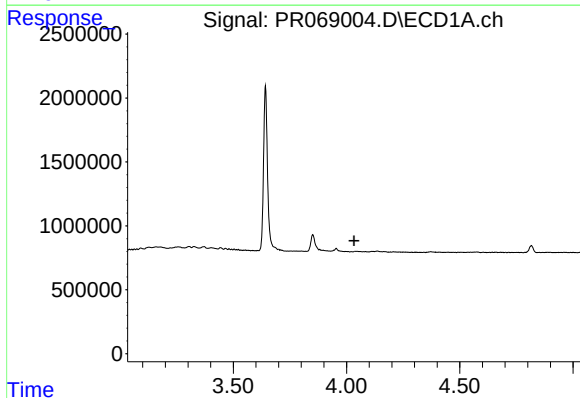
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



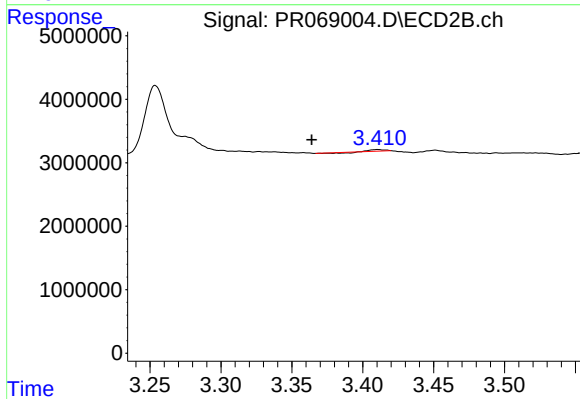
#9 AR-1221-2

R.T.: 3.254 min
Delta R.T.: -0.032 min
Response: 16289574
Conc: 320.93 ng/ml



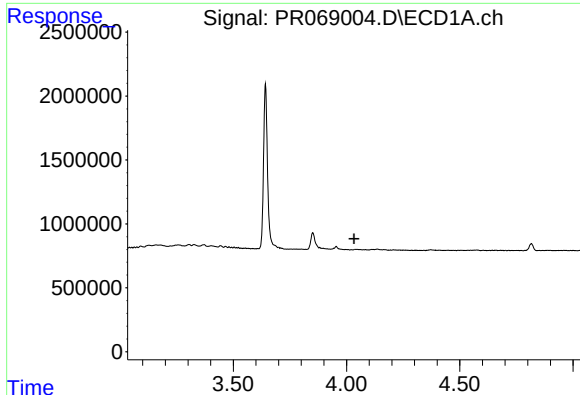
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

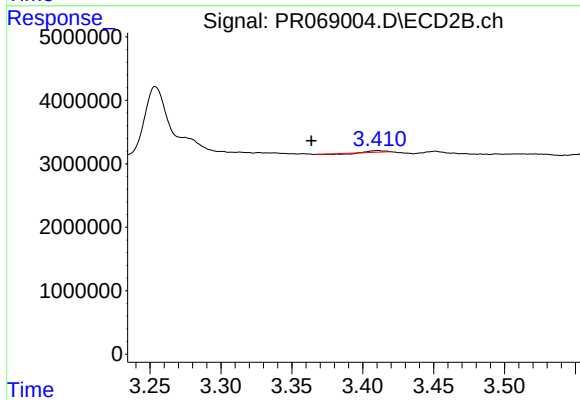
R.T.: 3.410 min
Delta R.T.: 0.047 min
Response: 70461
Conc: 0.44 ng/ml



#11 AR-1232-1

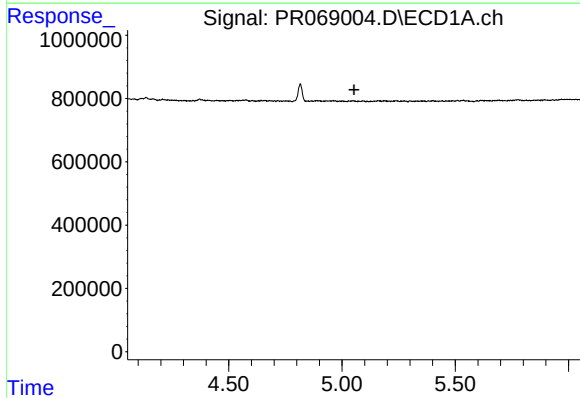
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



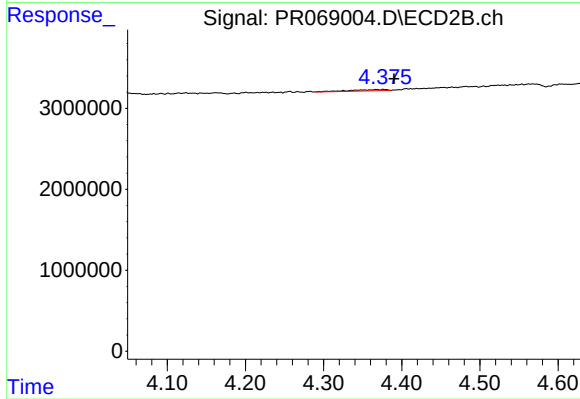
#11 AR-1232-1

R.T.: 3.410 min
Delta R.T.: 0.047 min
Response: 70461
Conc: 0.54 ng/ml



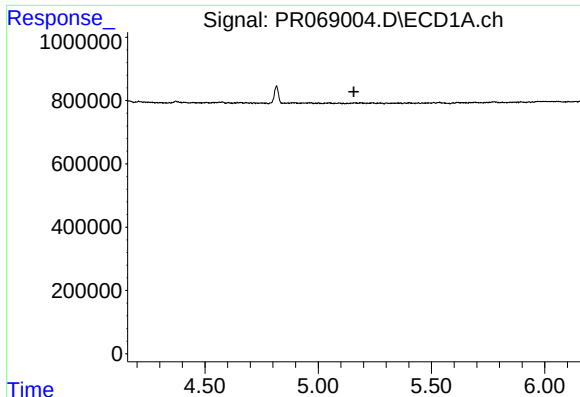
#14 AR-1232-4

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



#14 AR-1232-4

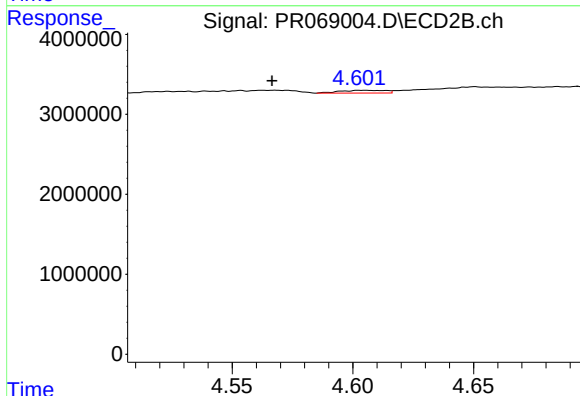
R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 507046
Conc: 9.22 ng/ml



#15 AR-1232-5

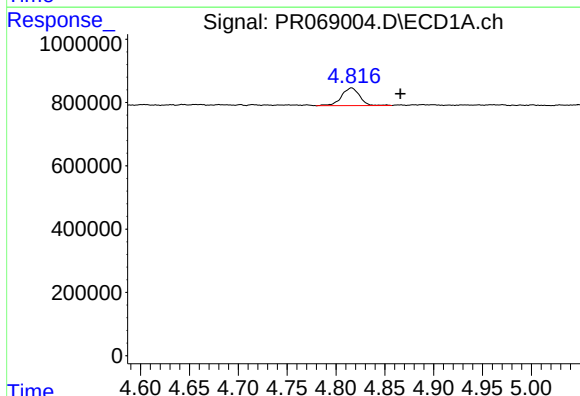
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



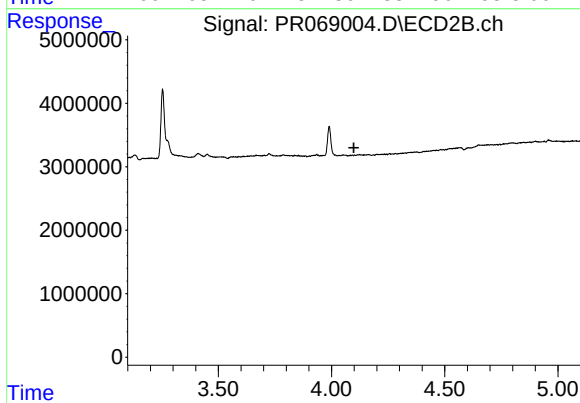
#15 AR-1232-5

R.T.: 4.604 min
Delta R.T.: 0.037 min
Response: 452688
Conc: 7.16 ng/ml



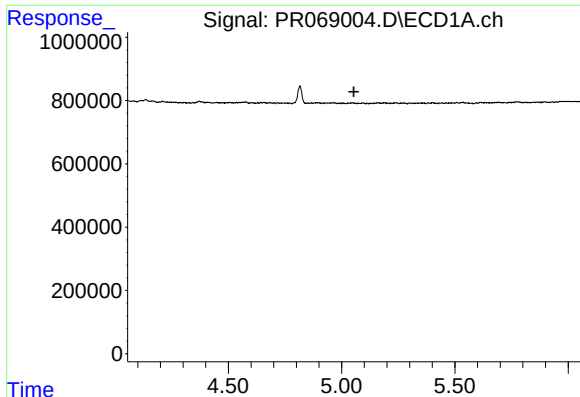
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 710710
Conc: 28.62 ng/ml



#16 AR-1242-1

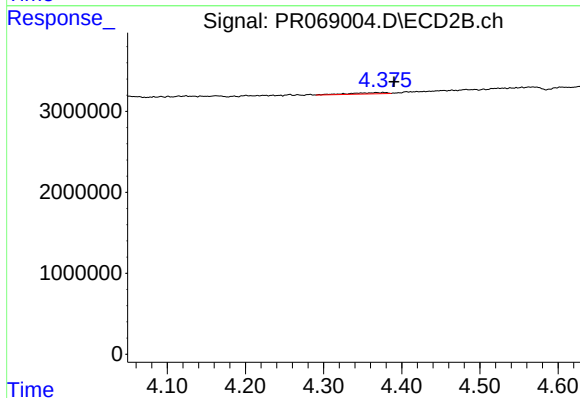
R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



#19 AR-1242-4

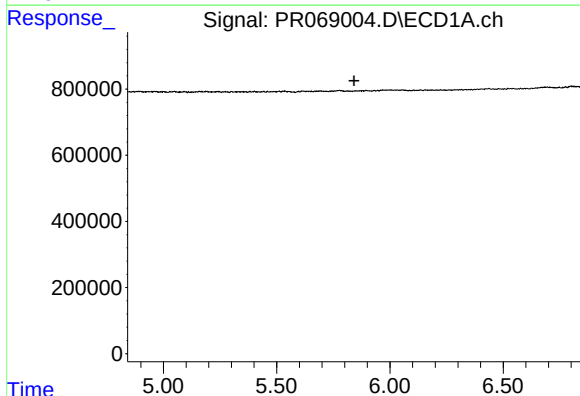
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



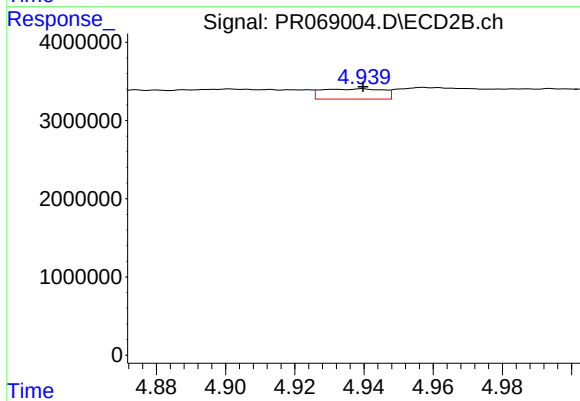
#19 AR-1242-4

R.T.: 4.367 min
Delta R.T.: -0.023 min
Response: 507046
Conc: 4.34 ng/ml



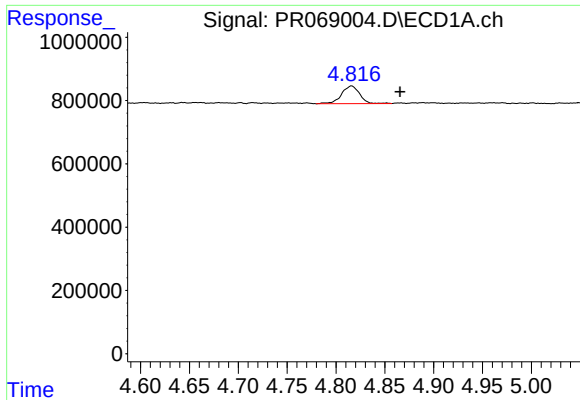
#20 AR-1242-5

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



#20 AR-1242-5

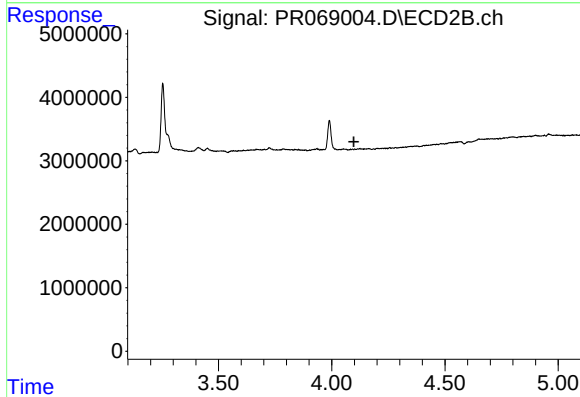
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 1607553
Conc: 8.77 ng/ml



#21 AR-1248-1

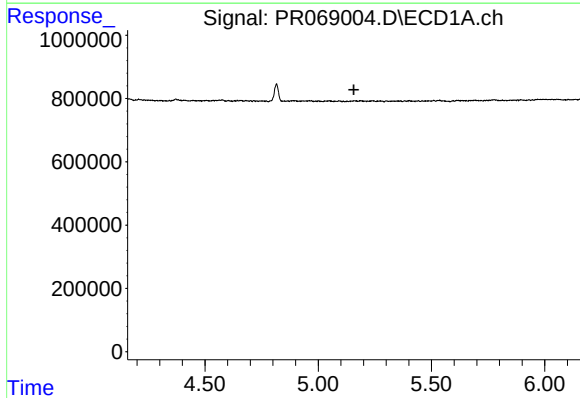
R.T.: 4.816 min
Delta R.T.: -0.049 min
Response: 710710
Conc: 39.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



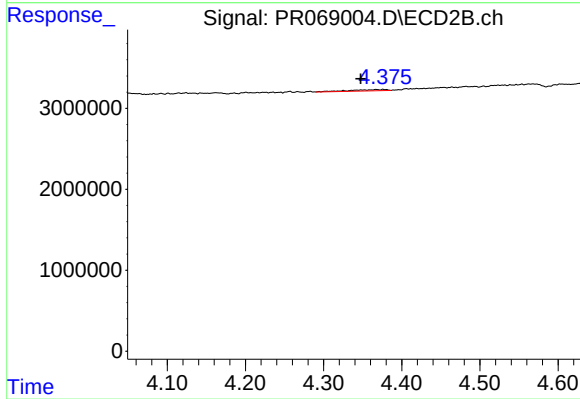
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.098 min
Response: 0
Conc: N.D.



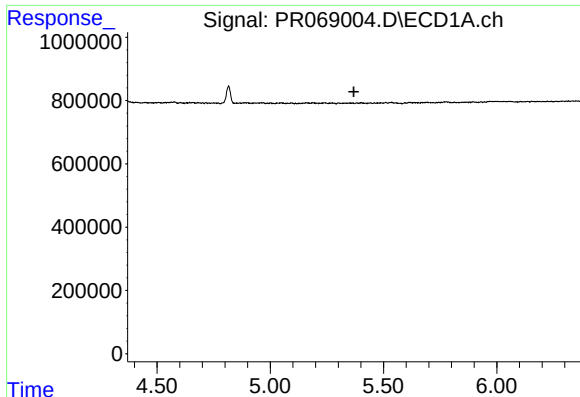
#22 AR-1248-2

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



#22 AR-1248-2

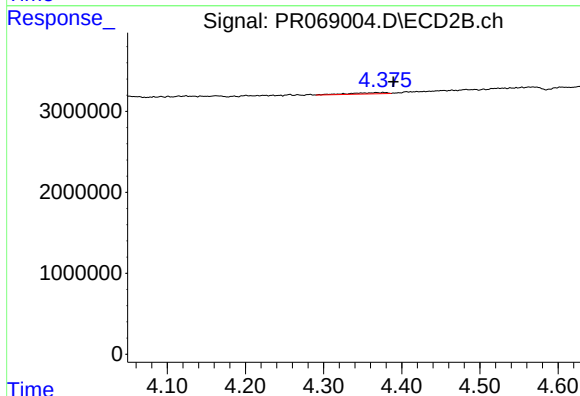
R.T.: 4.367 min
Delta R.T.: 0.020 min
Response: 507046
Conc: 3.19 ng/ml



#23 AR-1248-3

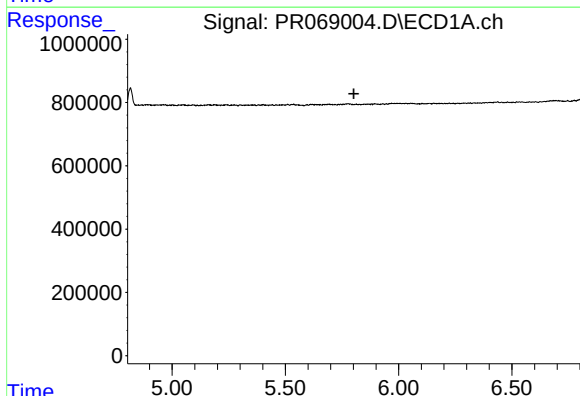
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



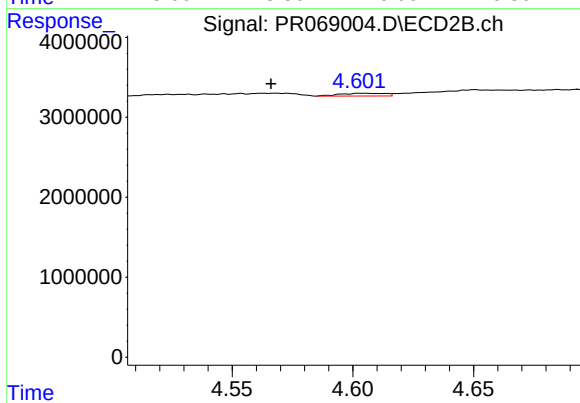
#23 AR-1248-3

R.T.: 4.367 min
Delta R.T.: -0.022 min
Response: 507046
Conc: 3.09 ng/ml



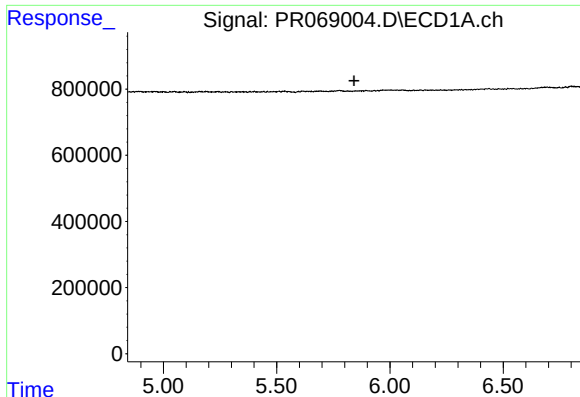
#24 AR-1248-4

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



#24 AR-1248-4

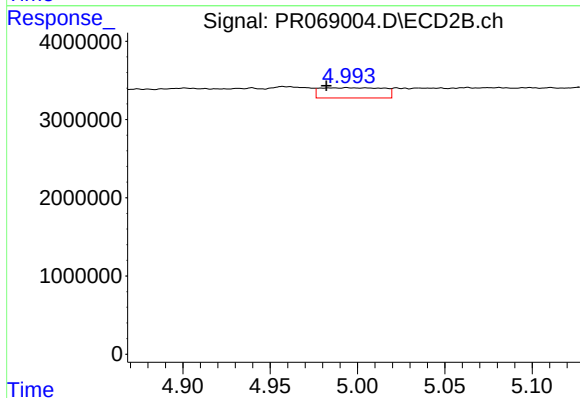
R.T.: 4.604 min
Delta R.T.: 0.038 min
Response: 452688
Conc: 2.13 ng/ml



#25 AR-1248-5

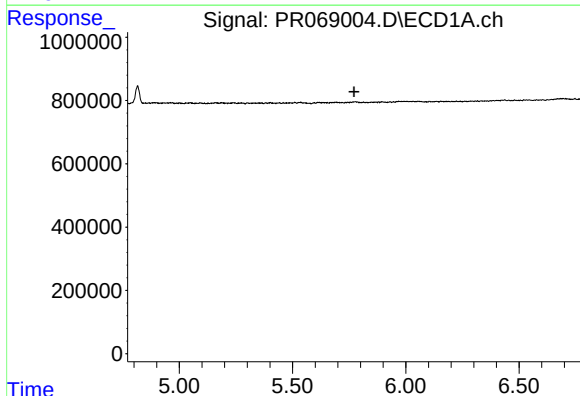
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



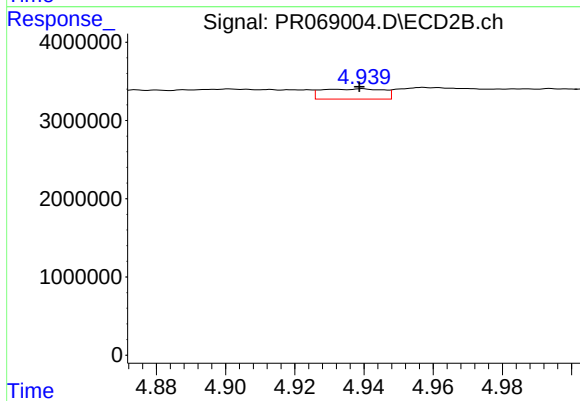
#25 AR-1248-5

R.T.: 4.994 min
Delta R.T.: 0.012 min
Response: 3288202
Conc: 13.66 ng/ml



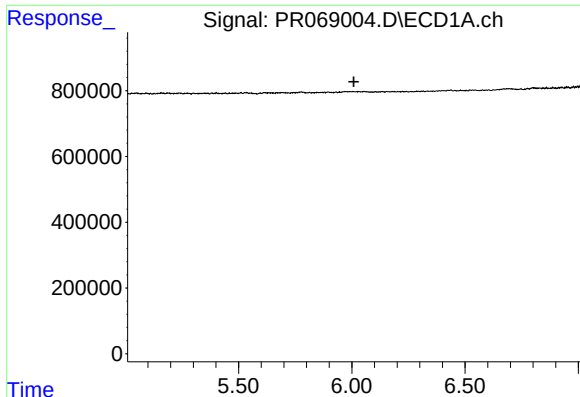
#26 AR-1254-1

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



#26 AR-1254-1

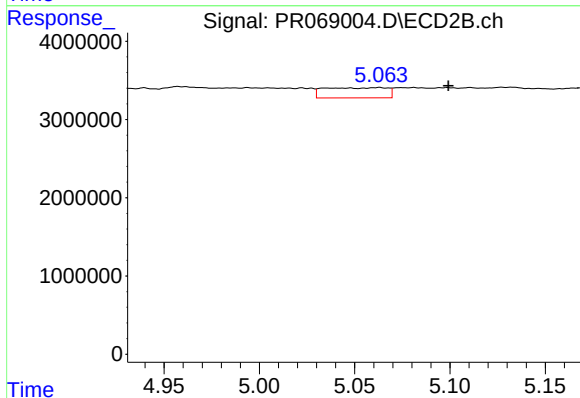
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 1607553
Conc: 4.51 ng/ml



#27 AR-1254-2

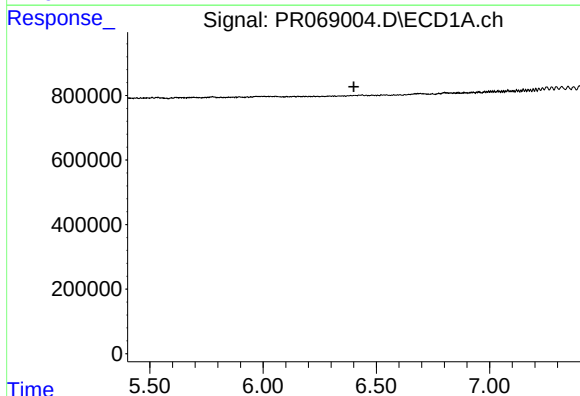
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



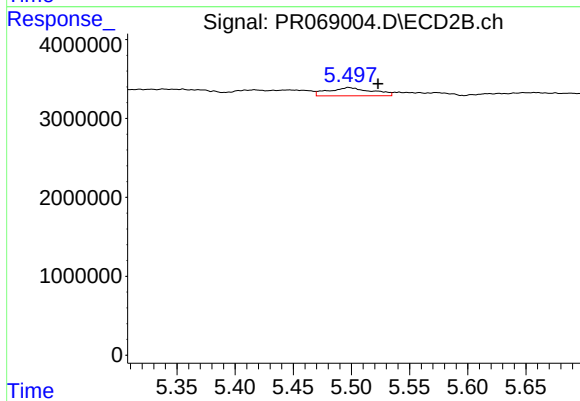
#27 AR-1254-2

R.T.: 5.063 min
Delta R.T.: -0.036 min
Response: 2970646
Conc: 9.59 ng/ml



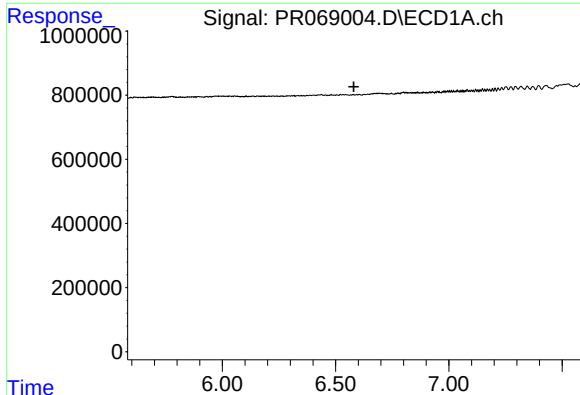
#28 AR-1254-3

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



#28 AR-1254-3

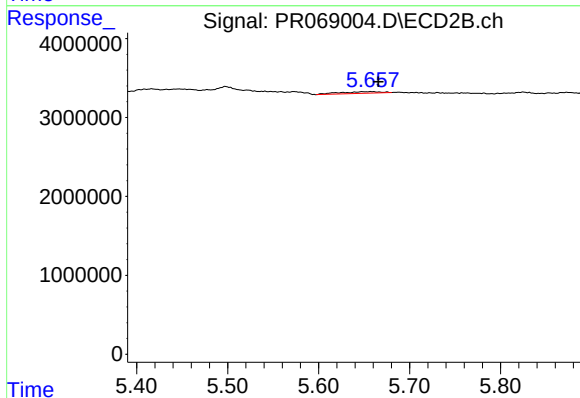
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 2705584
Conc: 6.47 ng/ml



#31 AR-1260-1

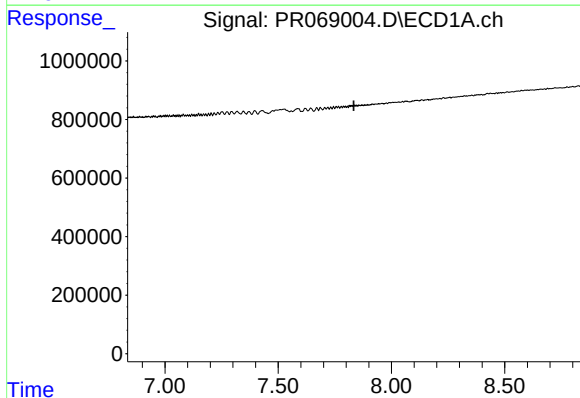
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



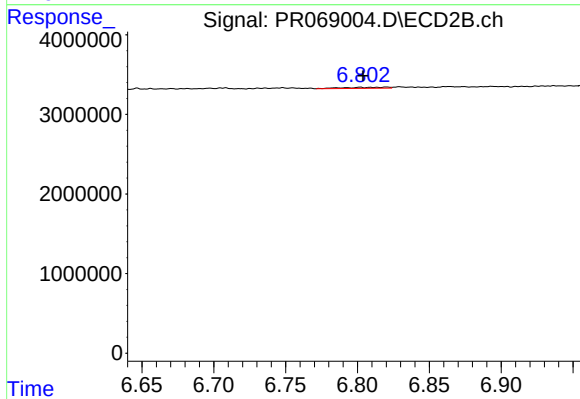
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: -0.018 min
Response: 672811
Conc: 2.41 ng/ml



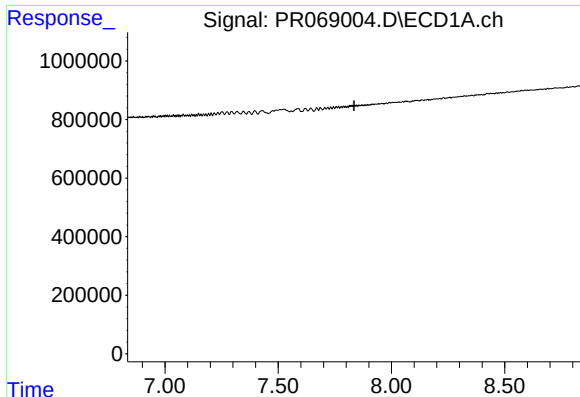
#35 AR-1260-5

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



#35 AR-1260-5

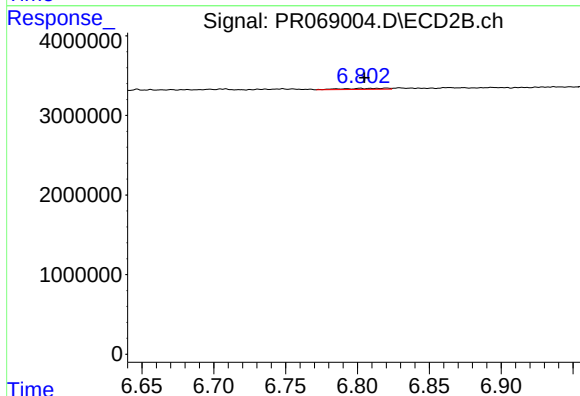
R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 273157
Conc: 0.51 ng/ml



#37 AR-1262-2

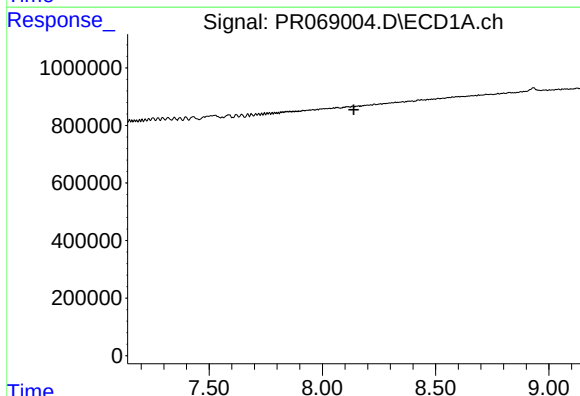
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



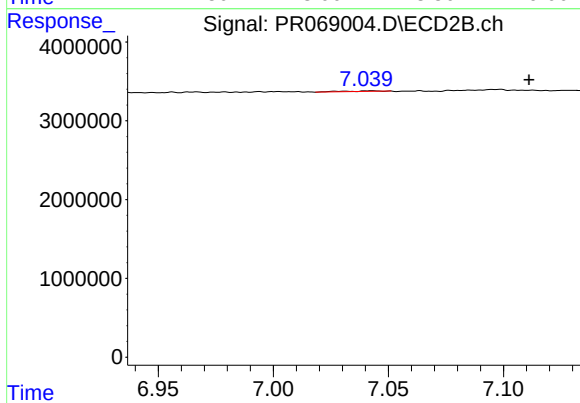
#37 AR-1262-2

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 273157
Conc: 0.47 ng/ml



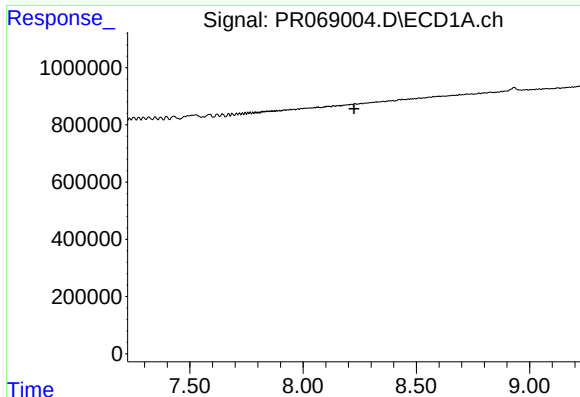
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

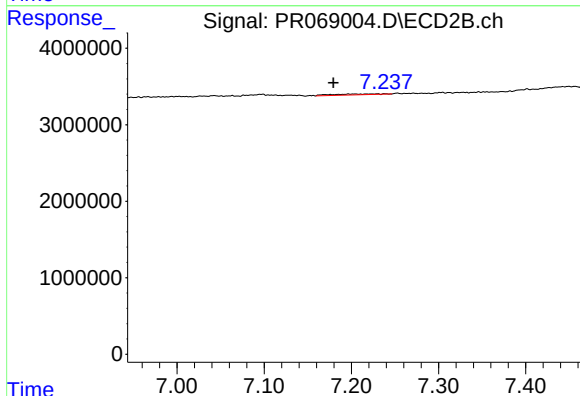
R.T.: 7.042 min
Delta R.T.: -0.069 min
Response: 104973
Conc: 0.47 ng/ml



#39 AR-1262-4

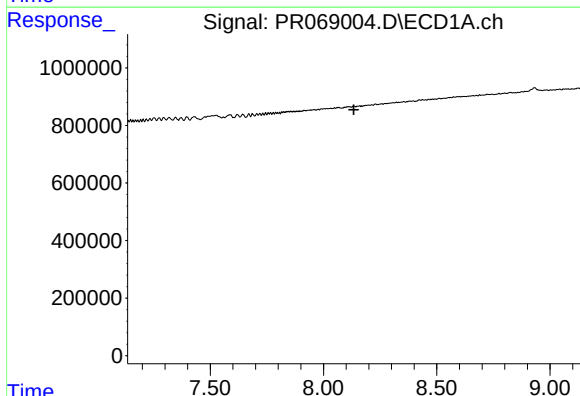
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



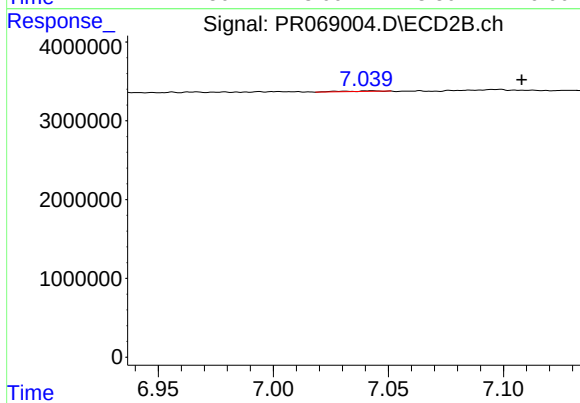
#39 AR-1262-4

R.T.: 7.230 min
Delta R.T.: 0.051 min
Response: 440606
Conc: 1.02 ng/ml



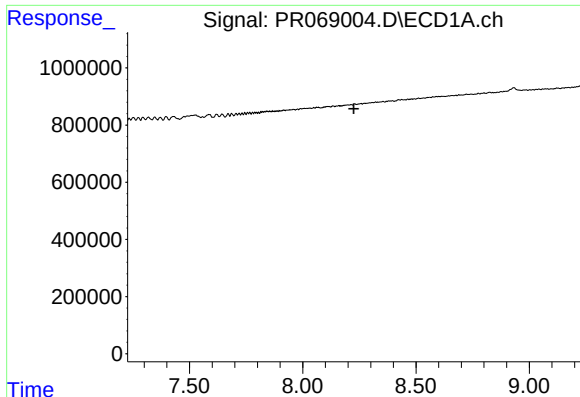
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

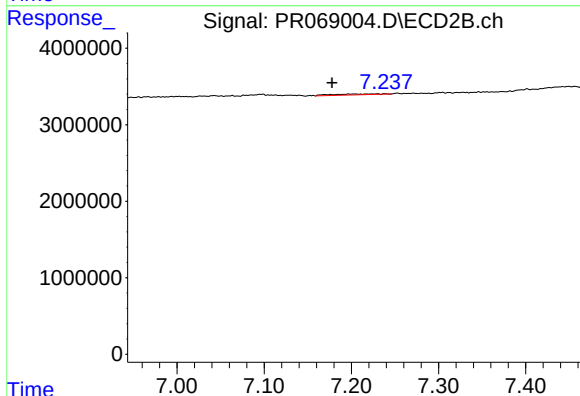
R.T.: 7.042 min
Delta R.T.: -0.066 min
Response: 104973
Conc: 0.16 ng/ml



#42 AR-1268-2

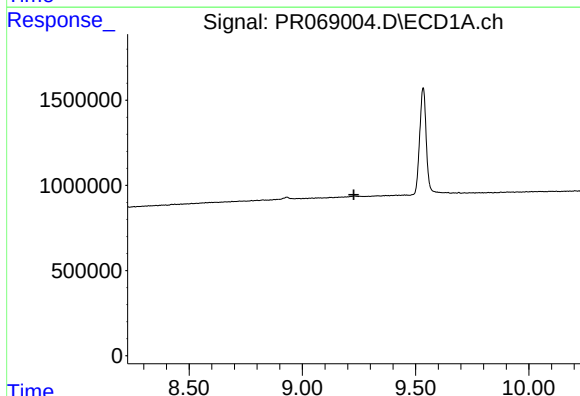
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



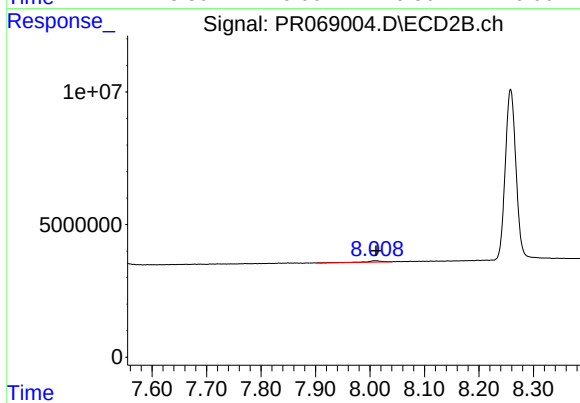
#42 AR-1268-2

R.T.: 7.230 min
Delta R.T.: 0.052 min
Response: 440606
Conc: 0.72 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.: 8.009 min
Delta R.T.: -0.002 min
Response: 928544
Conc: 0.58 ng/ml