

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 11:57
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 14:55:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.625	2.895	95350648	34222286	19.845	19.525
2)	SA Decachlor...	9.514	8.104	42758024	34479121	21.548	20.724
Target Compounds							
3)	L1 AR-1016-1	0.000	4.029f	0	450763	N.D.	8.412 #
4)	L1 AR-1016-2	0.000	4.029	0	450763	N.D.	5.609 #
5)	L1 AR-1016-3	4.941	0.000	475688	0	4.459	N.D. #
6)	L1 AR-1016-4	0.000	4.265f	0	227184	N.D.	7.167 #
7)	L1 AR-1016-5	0.000	4.463	0	182052	N.D.	4.313 #
9)	L2 AR-1221-2	3.936	3.195	1433780	473330	36.588	31.332
12)	L3 AR-1232-2	4.548	4.029	874858	450763	19.882	12.834 #
14)	L3 AR-1232-4	0.000	4.265f	0	227184	N.D.	15.169 #
15)	L3 AR-1232-5	0.000	4.463	0	182052	N.D.	10.445 #
16)	L4 AR-1242-1	0.000	4.029f	0	450763	N.D.	10.042 #
17)	L4 AR-1242-2	0.000	4.029	0	450763	N.D.	6.827 #
18)	L4 AR-1242-3	4.941	0.000	475688	0	5.302	N.D. #
19)	L4 AR-1242-4	0.000	4.265f	0	227184	N.D.	7.024 #
21)	L5 AR-1248-1	0.000	4.029f	0	450763	N.D.	12.924 #
22)	L5 AR-1248-2	0.000	4.265f	0	227184	N.D.	4.819 #
23)	L5 AR-1248-3	0.000	4.265f	0	227184	N.D.	4.692 #
24)	L5 AR-1248-4	0.000	4.463	0	182052	N.D.	3.096 #
29)	L6 AR-1254-4	6.671f	0.000	159271	0	1.370	N.D. #
30)	L6 AR-1254-5	0.000	6.087	0	163983	N.D.	1.483 #
32)	L7 AR-1260-2	6.845	0.000	388888	0	2.925	N.D. #
34)	L7 AR-1260-4	7.465	0.000	226342	0	2.089	N.D. #
35)	L7 AR-1260-5	7.816	6.669	235317	363064	1.122	1.899 #
37)	L8 AR-1262-2	7.816	0.000	235317	0	1.036	N.D. #
39)	L8 AR-1262-4	8.200	0.000	217616	0	3.162	N.D. #
42)	L9 AR-1268-2	8.200	0.000	217616	0	0.837	N.D. #
43)	L9 AR-1268-3	0.000	7.260	0	191329	N.D.	1.034 #
45)	L9 AR-1268-5	9.213	7.863	616660	404032	0.862	0.662

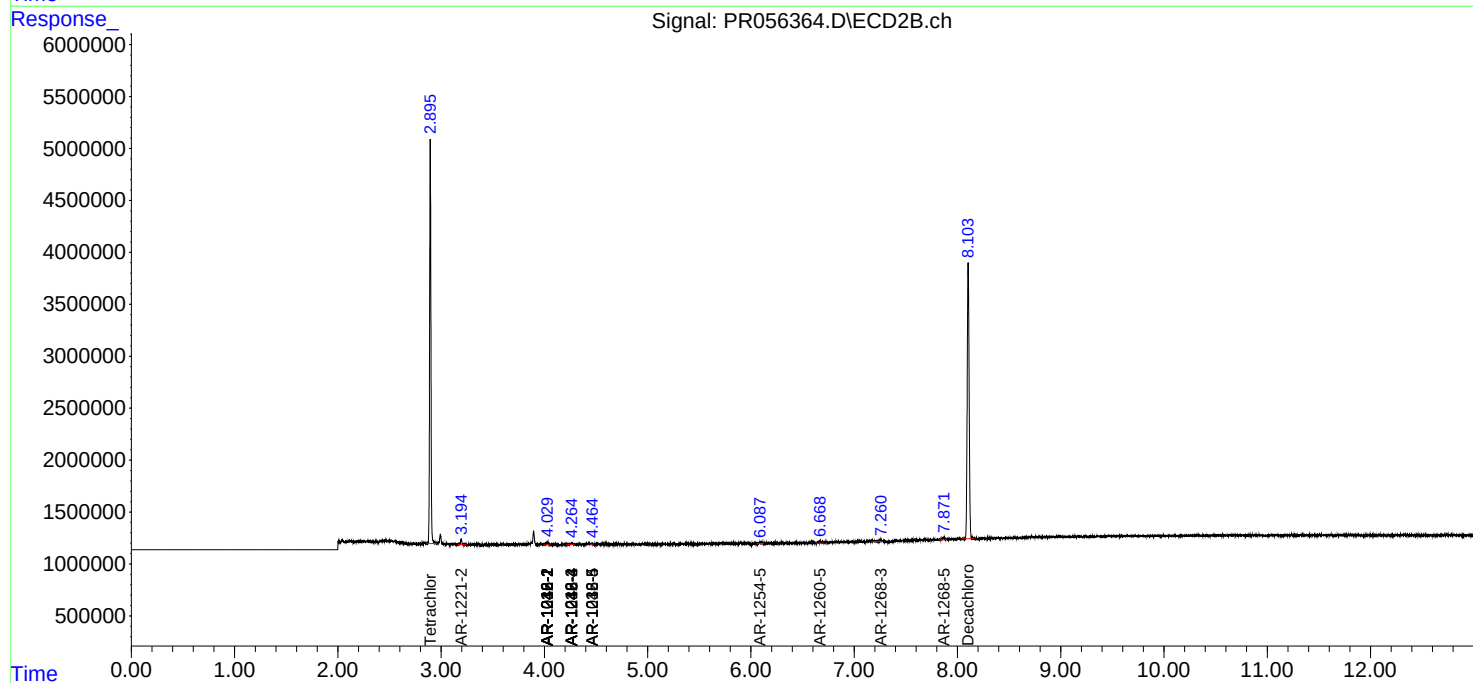
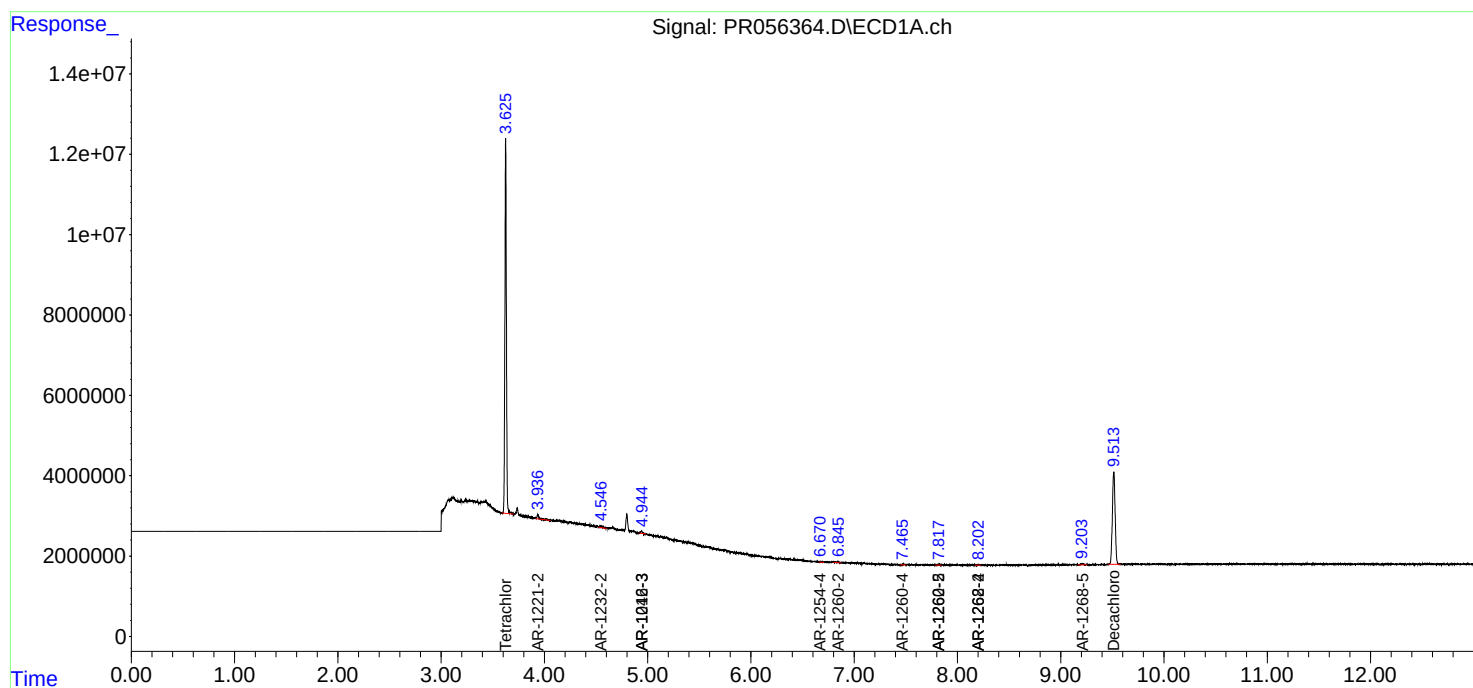
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

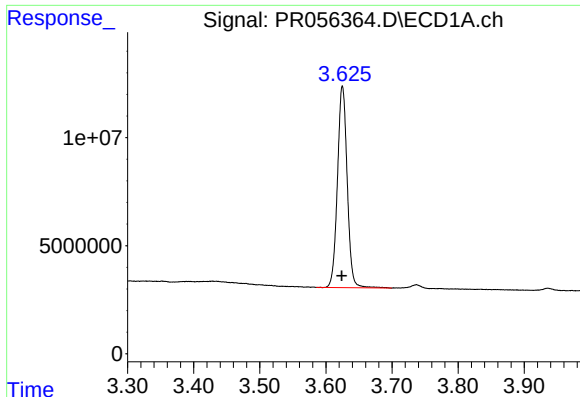
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
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Acq On : 07 Sep 2022 11:57
Operator : AJ\MA
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Quant Time: Sep 07 14:55:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

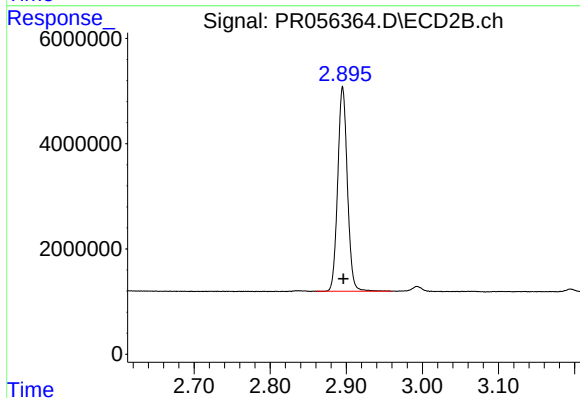




#1 Tetrachloro-m-xylene

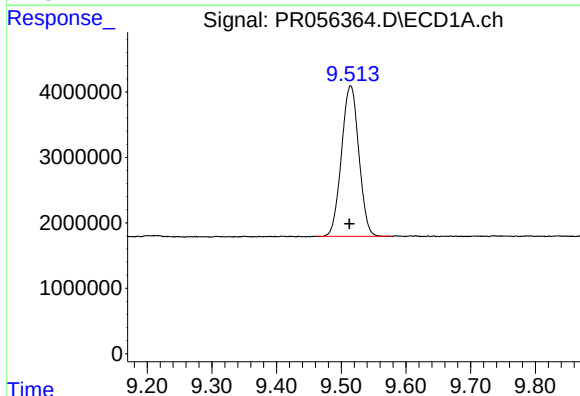
R.T.: 3.625 min
Delta R.T.: 0.001 min
Response: 95350648
Conc: 19.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



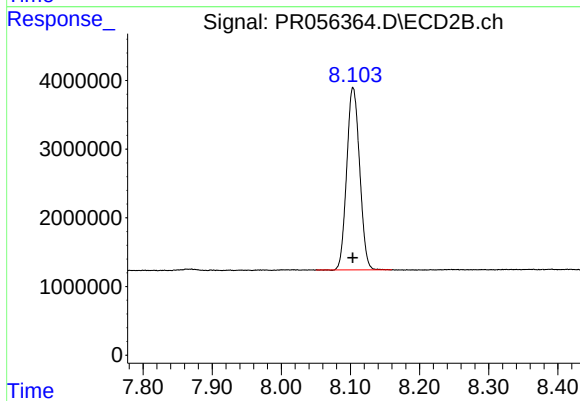
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 34222286
Conc: 19.52 ng/ml



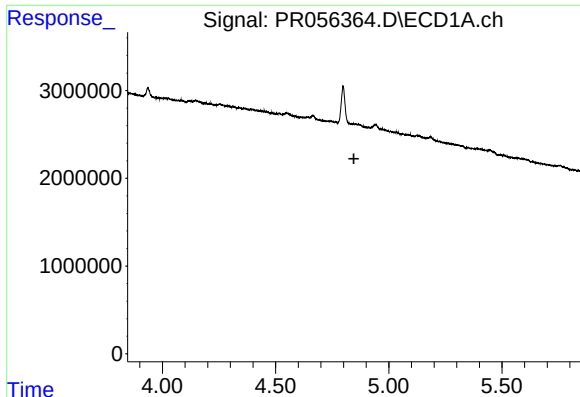
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: 0.002 min
Response: 42758024
Conc: 21.55 ng/ml



#2 Decachlorobiphenyl

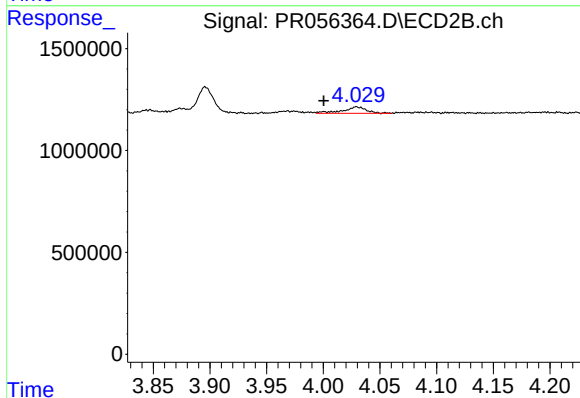
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 34479121
Conc: 20.72 ng/ml



#3 AR-1016-1

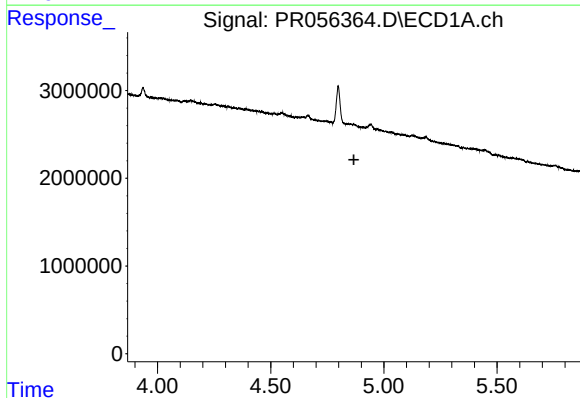
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



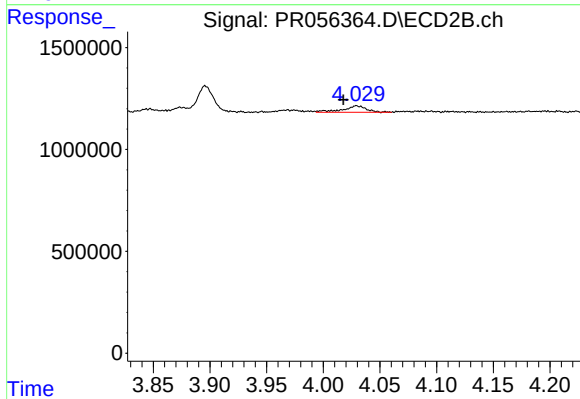
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.029 min
Response: 450763
Conc: 8.41 ng/ml



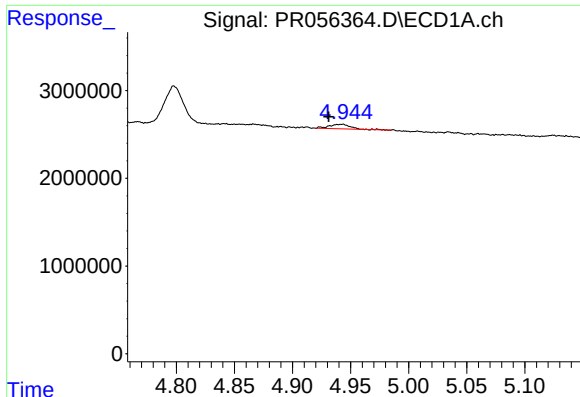
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#4 AR-1016-2

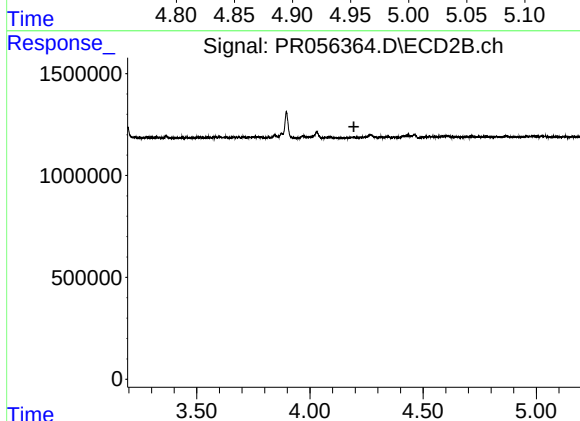
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 450763
Conc: 5.61 ng/ml



#5 AR-1016-3

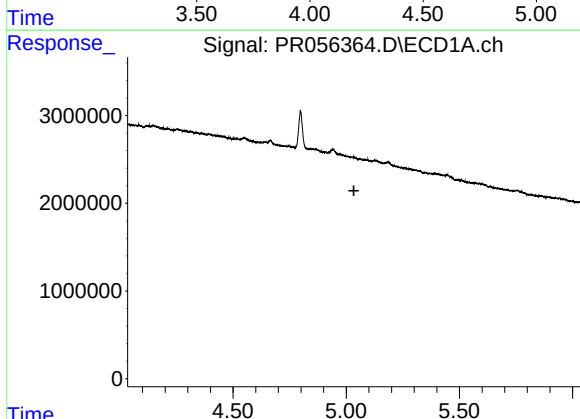
R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 475688
Conc: 4.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



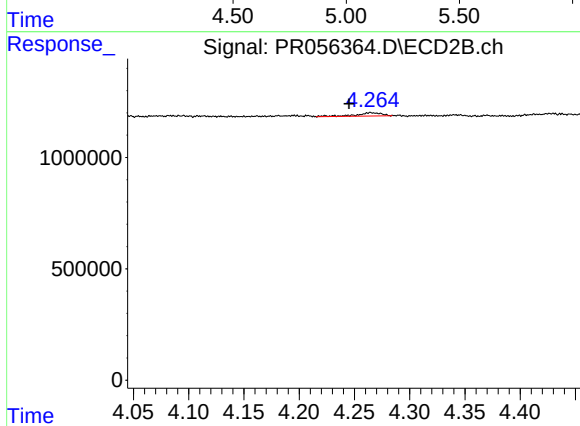
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



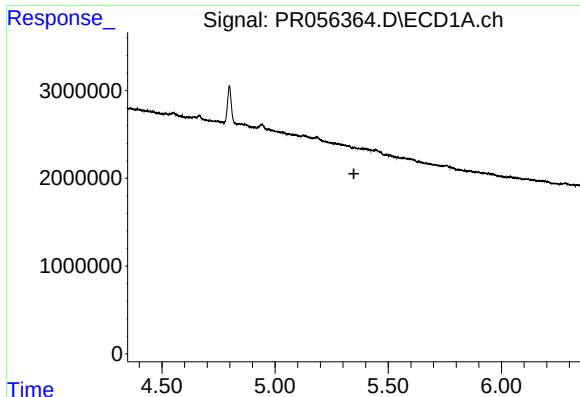
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#6 AR-1016-4

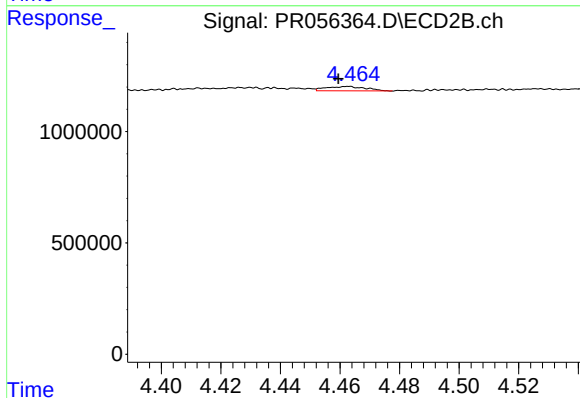
R.T.: 4.265 min
Delta R.T.: 0.019 min
Response: 227184
Conc: 7.17 ng/ml



#7 AR-1016-5

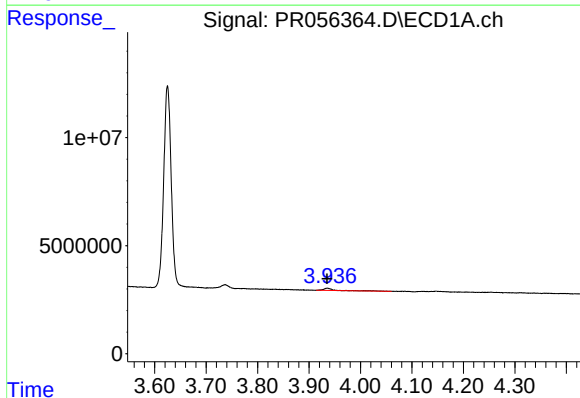
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



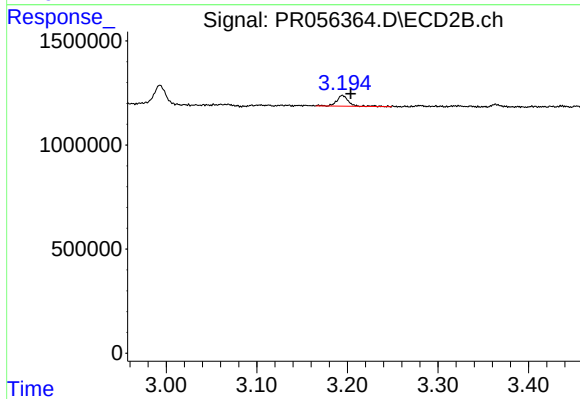
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.003 min
Response: 182052
Conc: 4.31 ng/ml



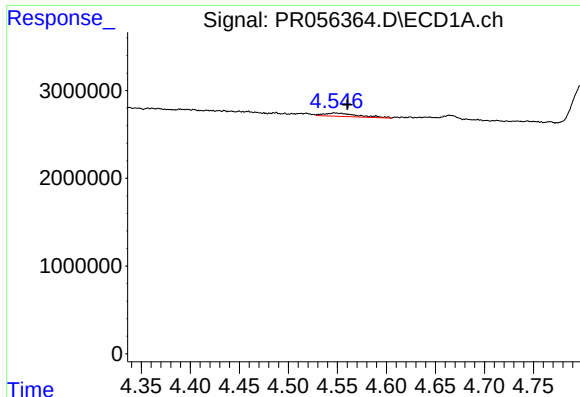
#9 AR-1221-2

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 1433780
Conc: 36.59 ng/ml



#9 AR-1221-2

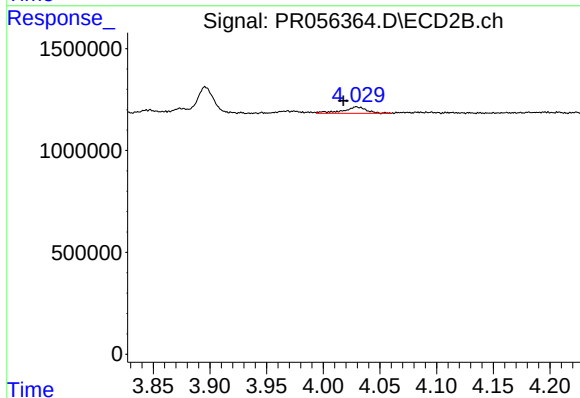
R.T.: 3.195 min
Delta R.T.: -0.009 min
Response: 473330
Conc: 31.33 ng/ml



#12 AR-1232-2

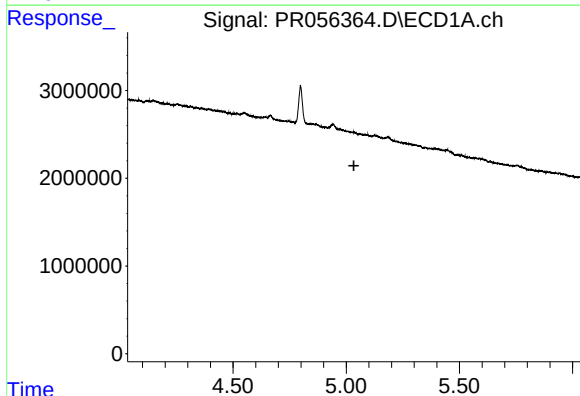
R.T.: 4.548 min
Delta R.T.: -0.012 min
Response: 874858
Conc: 19.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



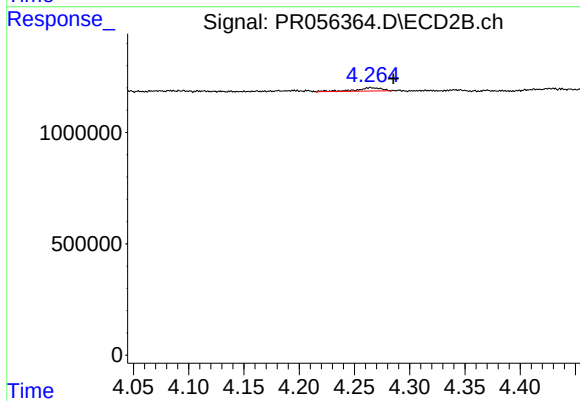
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 450763
Conc: 12.83 ng/ml



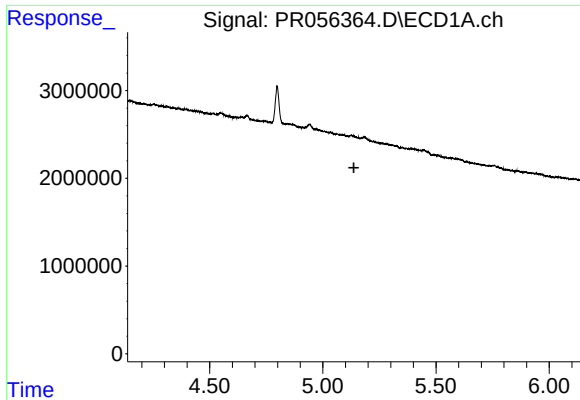
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#14 AR-1232-4

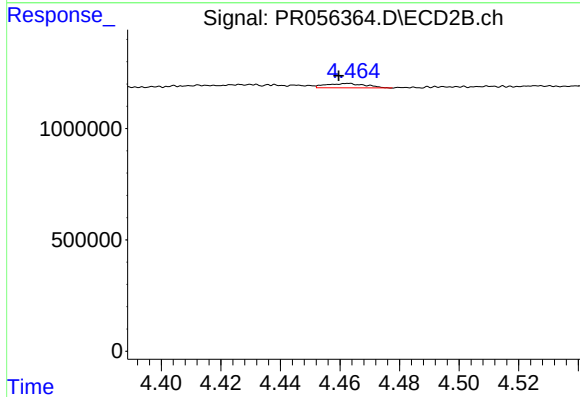
R.T.: 4.265 min
Delta R.T.: -0.021 min
Response: 227184
Conc: 15.17 ng/ml



#15 AR-1232-5

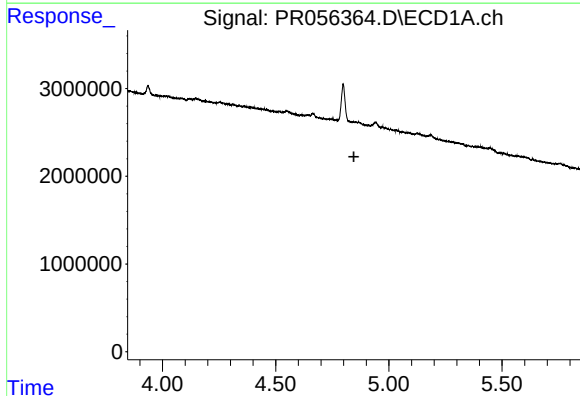
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



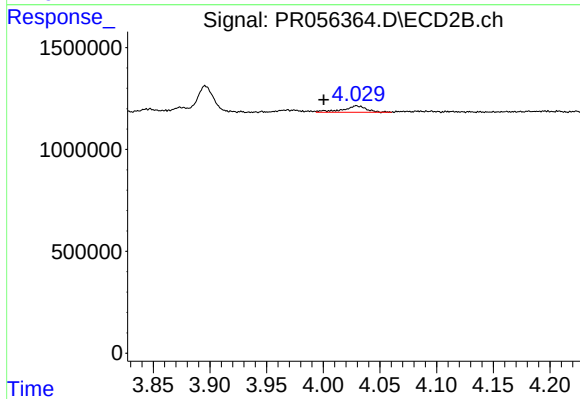
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.003 min
Response: 182052
Conc: 10.45 ng/ml



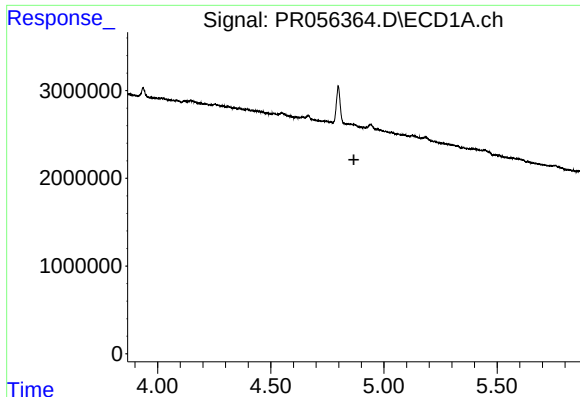
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



#16 AR-1242-1

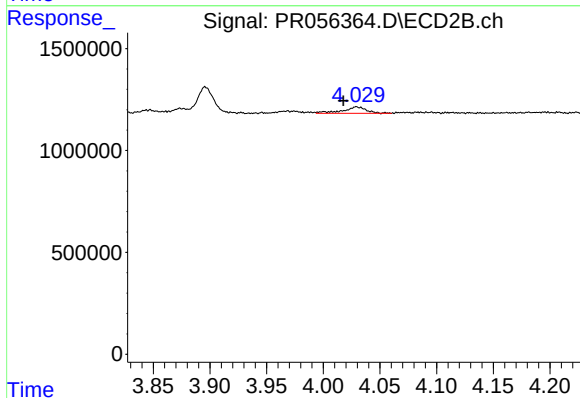
R.T.: 4.029 min
Delta R.T.: 0.029 min
Response: 450763
Conc: 10.04 ng/ml



#17 AR-1242-2

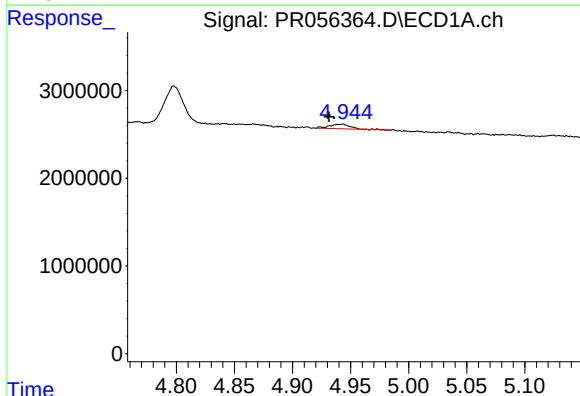
R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



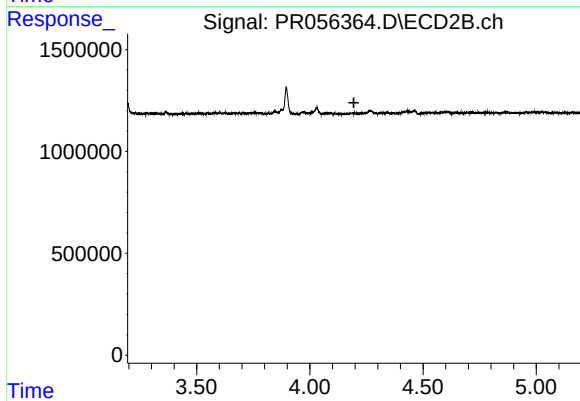
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 450763
Conc: 6.83 ng/ml



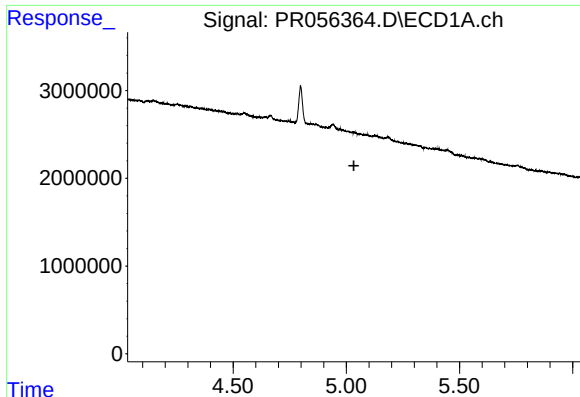
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 475688
Conc: 5.30 ng/ml



#18 AR-1242-3

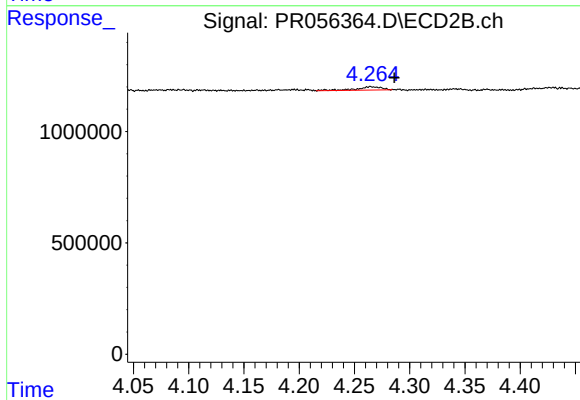
R.T.: 0.000 min
Exp R.T.: 4.194 min
Response: 0
Conc: N.D.



#19 AR-1242-4

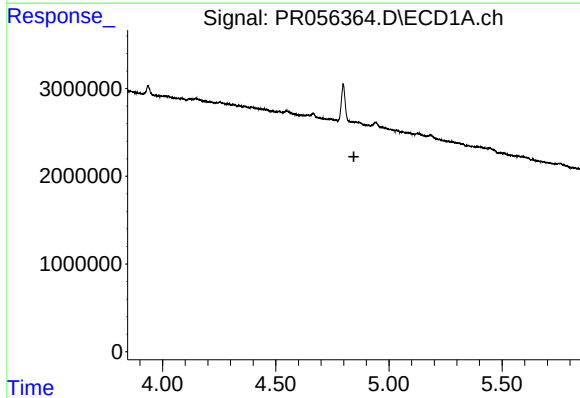
R.T.: 0.000 min
Exp R.T.: 5.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



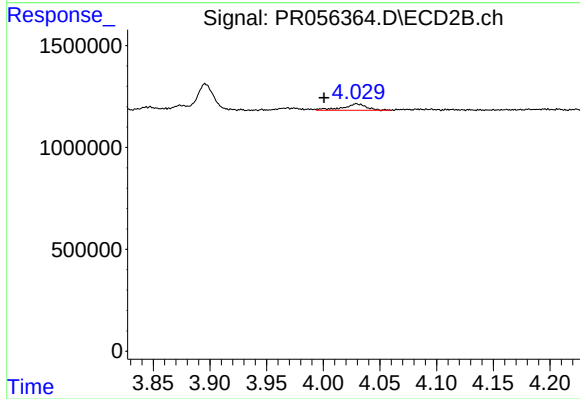
#19 AR-1242-4

R.T.: 4.265 min
Delta R.T.: -0.022 min
Response: 227184
Conc: 7.02 ng/ml



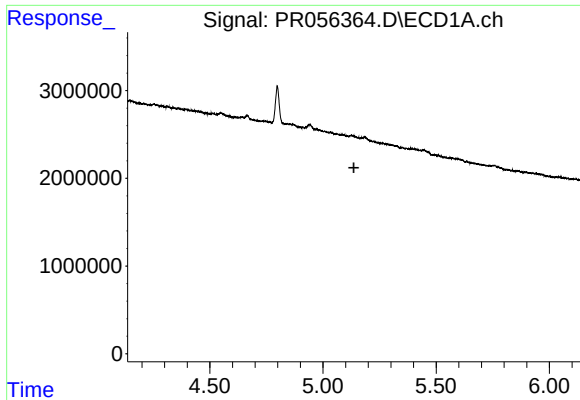
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

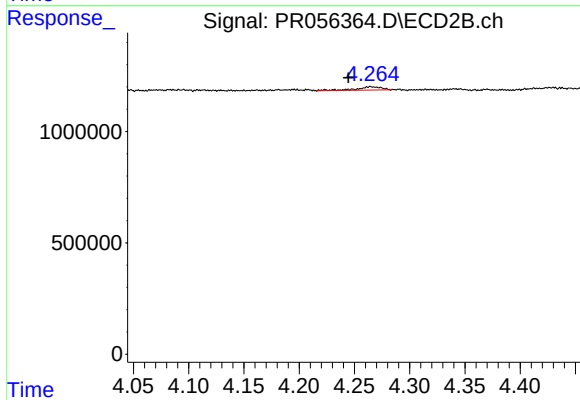
R.T.: 4.029 min
Delta R.T.: 0.029 min
Response: 450763
Conc: 12.92 ng/ml



#22 AR-1248-2

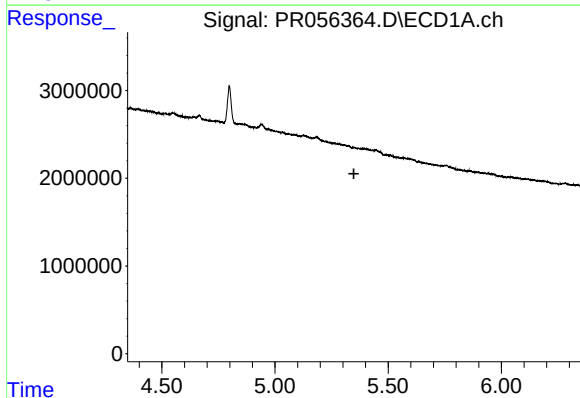
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



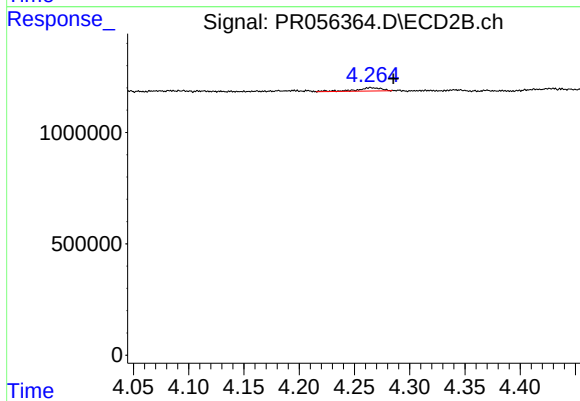
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: 0.020 min
Response: 227184
Conc: 4.82 ng/ml



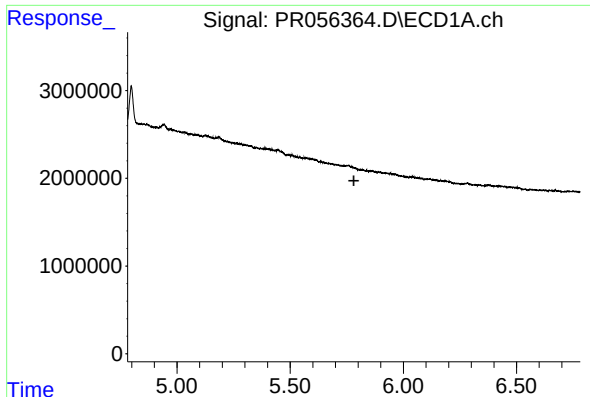
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#23 AR-1248-3

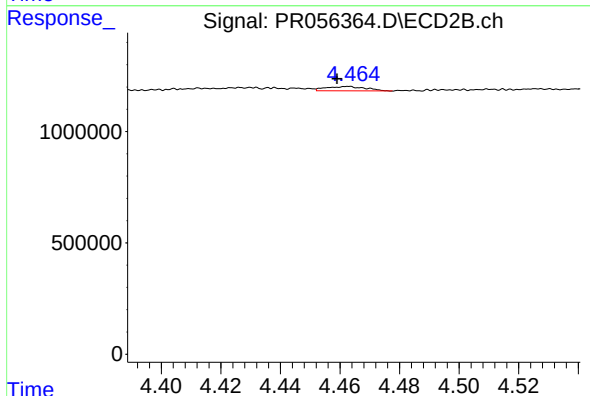
R.T.: 4.265 min
Delta R.T.: -0.021 min
Response: 227184
Conc: 4.69 ng/ml



#24 AR-1248-4

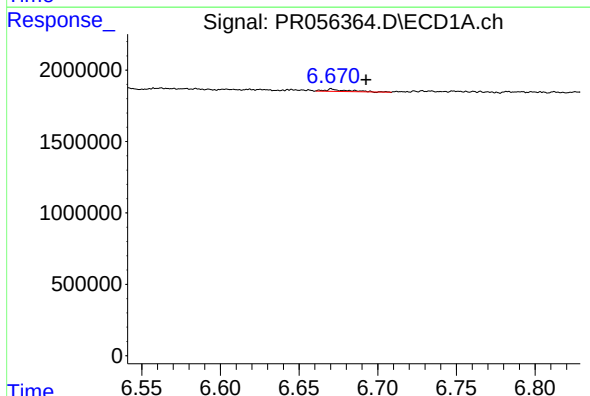
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



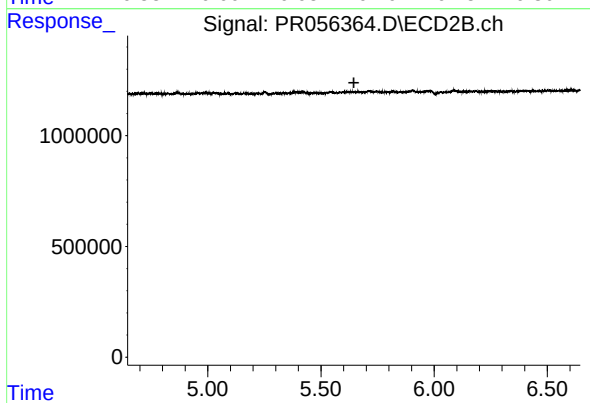
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.003 min
Response: 182052
Conc: 3.10 ng/ml



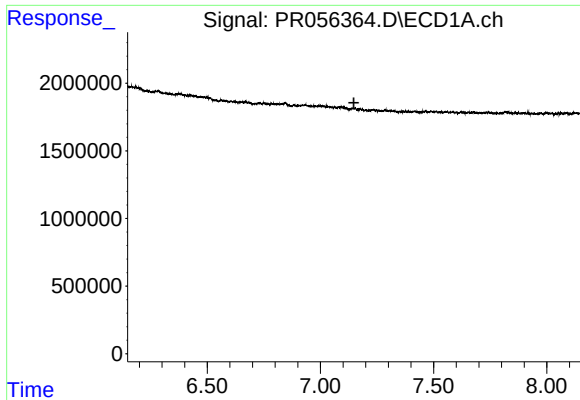
#29 AR-1254-4

R.T.: 6.671 min
Delta R.T.: -0.022 min
Response: 159271
Conc: 1.37 ng/ml



#29 AR-1254-4

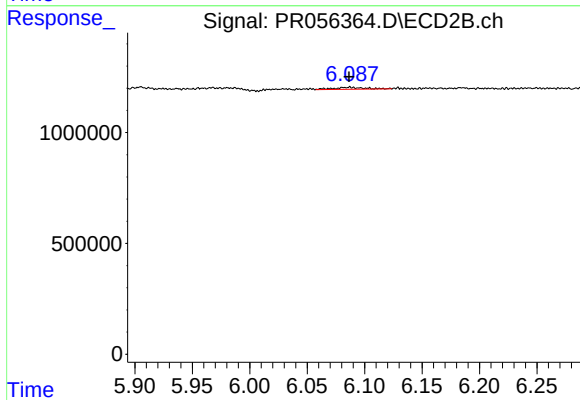
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#30 AR-1254-5

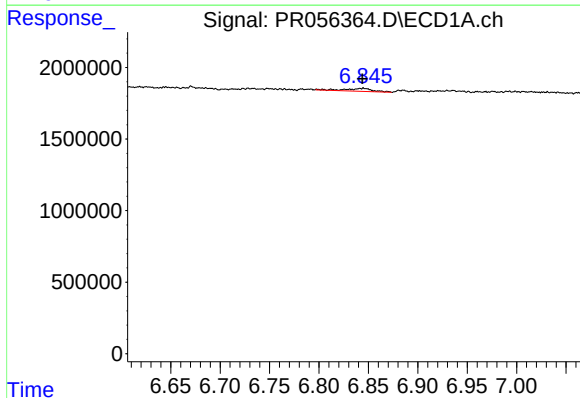
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



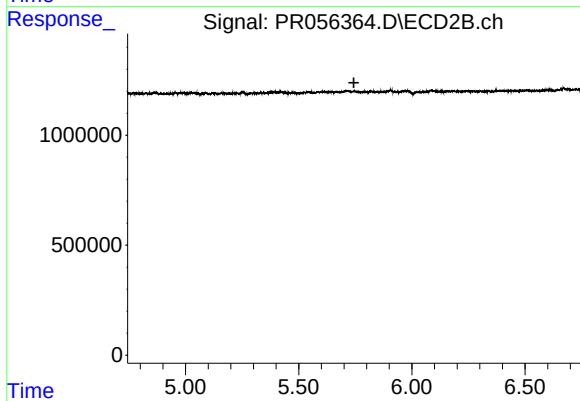
#30 AR-1254-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 163983
Conc: 1.48 ng/ml



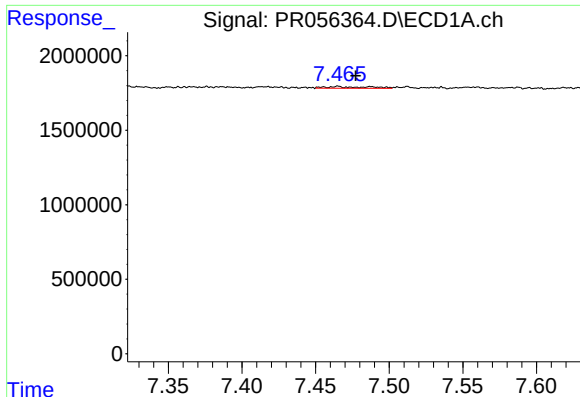
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 388888
Conc: 2.92 ng/ml



#32 AR-1260-2

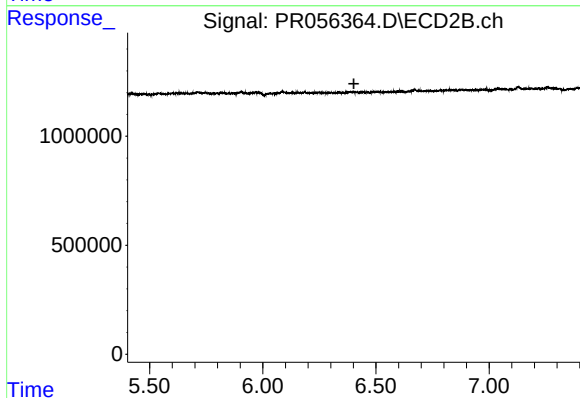
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

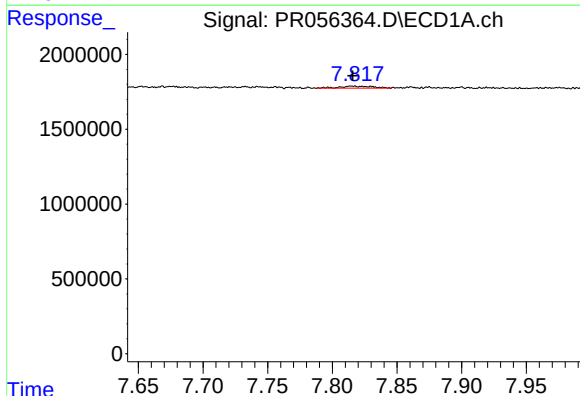
R.T.: 7.465 min
Delta R.T.: -0.012 min
Response: 226342
Conc: 2.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



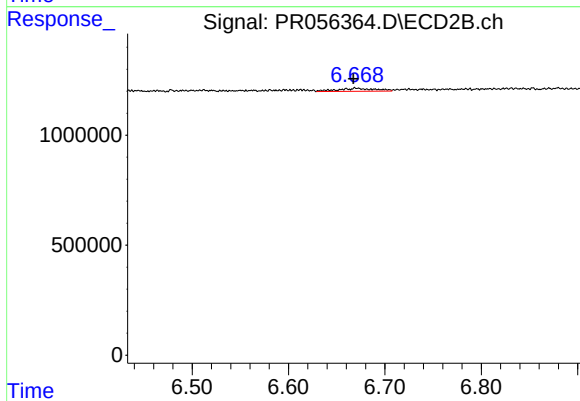
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



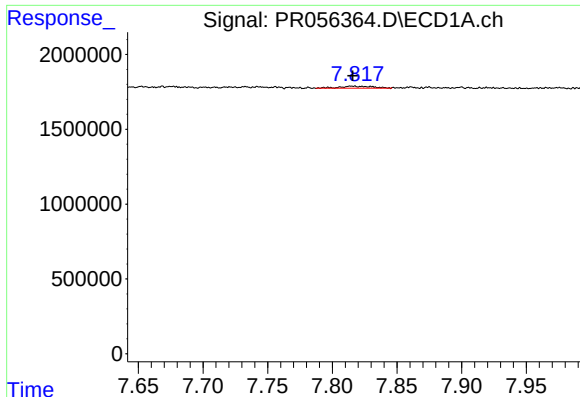
#35 AR-1260-5

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 235317
Conc: 1.12 ng/ml



#35 AR-1260-5

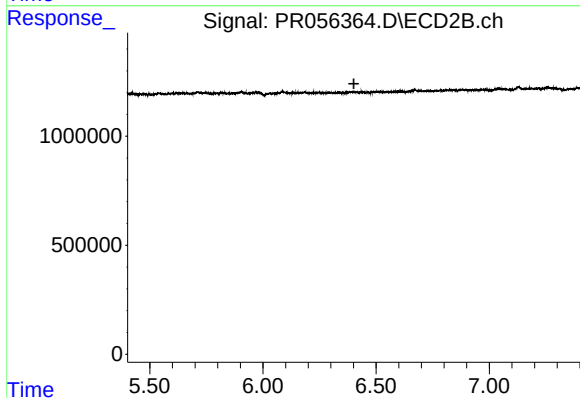
R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 363064
Conc: 1.90 ng/ml



#37 AR-1262-2

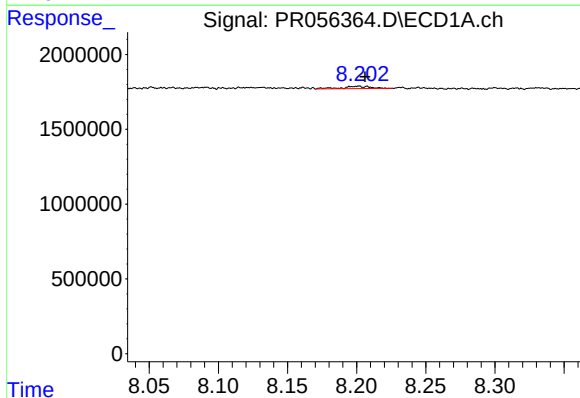
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 235317
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



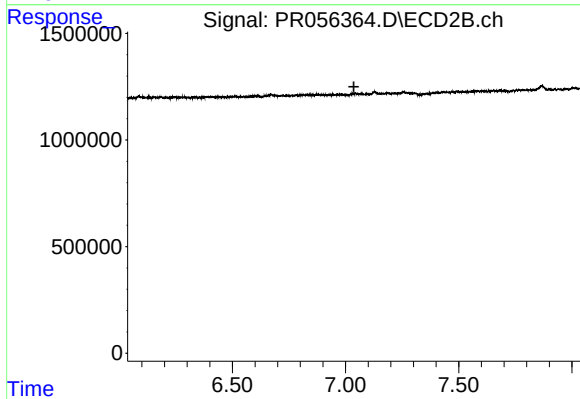
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



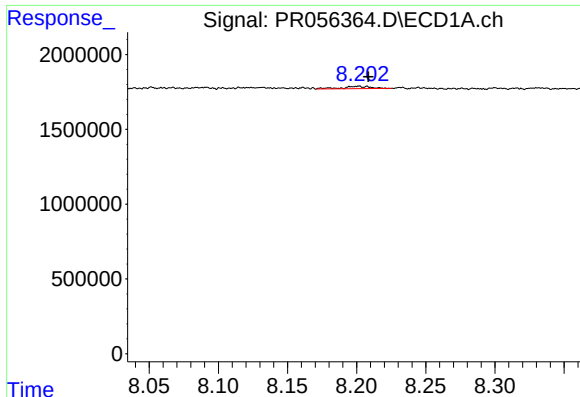
#39 AR-1262-4

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 217616
Conc: 3.16 ng/ml



#39 AR-1262-4

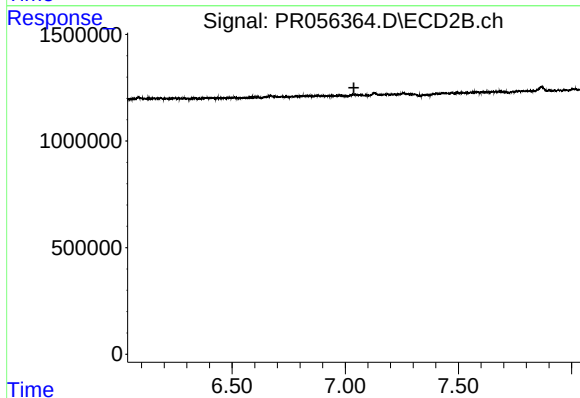
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

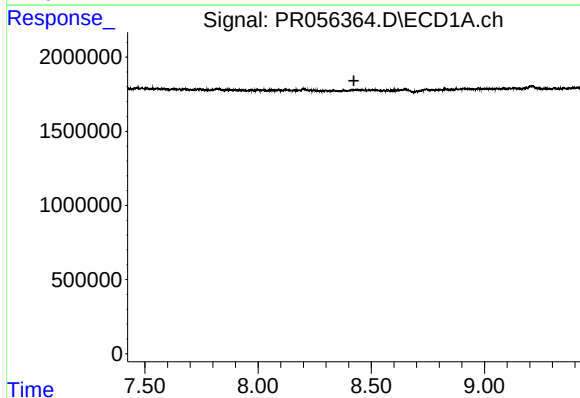
R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 217616
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



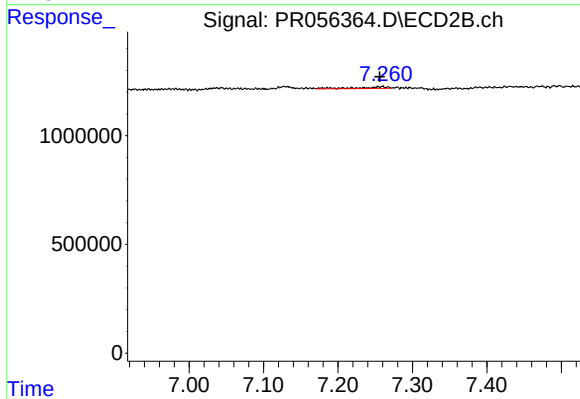
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



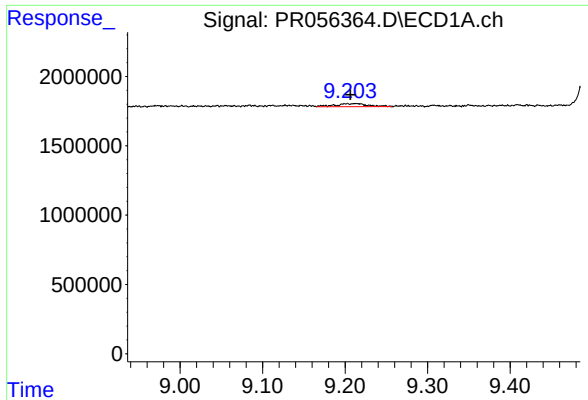
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



#43 AR-1268-3

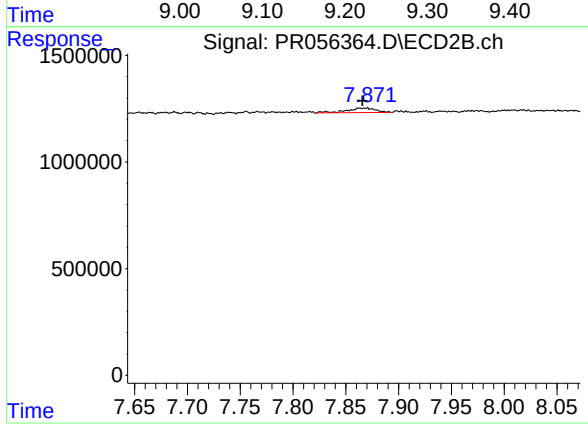
R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 191329
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 9.213 min
Delta R.T.: 0.007 min
Response: 616660
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.863 min
Delta R.T.: -0.003 min
Response: 404032
Conc: 0.66 ng/ml