

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 14:28
 Operator : AJ\MA
 Sample : L2844-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:57:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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...	4.777	3.998	25550443	201.9E6	15.376	17.582
2)	SA Decachlor...	10.793	9.134	33574528	265.1E6	21.396	24.087
Target Compounds							
3)	L1 AR-1016-1	6.014f	0.000	89476	0	1.408	N.D. #
4)	L1 AR-1016-2	6.014	0.000	89476	0	0.996	N.D. #
5)	L1 AR-1016-3	6.064	0.000	56561	0	1.043	N.D. #
6)	L1 AR-1016-4	6.147	0.000	66437	0	1.486	N.D. #
7)	L1 AR-1016-5	6.455	0.000	124060	0	2.761	N.D. #
8)	L2 AR-1221-1	5.002	0.000	159855	0	7.300	N.D. #
9)	L2 AR-1221-2	5.092	4.304	335452	2432382	21.419	22.295
10)	L2 AR-1221-3	5.092f	0.000	335452	0	6.661	N.D. #
11)	L3 AR-1232-1	5.092f	0.000	335452	0	9.423	N.D. #
12)	L3 AR-1232-2	5.706	0.000	51587	0	2.628	N.D. #
13)	L3 AR-1232-3	6.014	0.000	89476	0	2.334	N.D. #
14)	L3 AR-1232-4	6.147	0.000	66437	0	3.486	N.D. #
15)	L3 AR-1232-5	6.261	0.000	220246	0	15.282	N.D. #
16)	L4 AR-1242-1	6.014f	0.000	89476	0	1.982	N.D. #
17)	L4 AR-1242-2	6.014	0.000	89476	0	1.420	N.D. #
18)	L4 AR-1242-3	6.064	0.000	56561	0	1.460	N.D. #
19)	L4 AR-1242-4	6.147	0.000	66437	0	2.066	N.D. #
20)	L4 AR-1242-5	6.864	0.000	44159	0	1.192	N.D. #
21)	L5 AR-1248-1	6.014f	0.000	89476	0	2.752	N.D. #
22)	L5 AR-1248-2	6.261	0.000	220246	0	4.932	N.D. #
23)	L5 AR-1248-3	6.455	0.000	124060	0	2.461	N.D. #
24)	L5 AR-1248-4	6.864	0.000	44159	0	0.741	N.D. #
25)	L5 AR-1248-5	6.864	0.000	44159	0	0.779	N.D. #
26)	L6 AR-1254-1	6.845	0.000	50309	0	0.782	N.D. #
27)	L6 AR-1254-2	7.040	0.000	91516	0	0.900	N.D. #
28)	L6 AR-1254-3	7.434	0.000	55258	0	0.495	N.D. #
29)	L6 AR-1254-4	7.676	0.000	131416	0	1.528	N.D. #
30)	L6 AR-1254-5	8.084f	0.000	333342	0	3.562	N.D. #
31)	L7 AR-1260-1	7.569	0.000	133909	0	1.621	N.D. #
32)	L7 AR-1260-2	7.821	0.000	823943	0	7.889	N.D. #
33)	L7 AR-1260-3	0.000	6.942	0	2054647	N.D.	2.774 #
34)	L7 AR-1260-4	8.441	0.000	136920	0	1.547	N.D. #
35)	L7 AR-1260-5	8.824	0.000	104432	0	0.547	N.D. #
36)	L8 AR-1262-1	8.281	0.000	297028	0	6.956	N.D. #
37)	L8 AR-1262-2	8.824	0.000	104432	0	0.507	N.D. #
43)	L9 AR-1268-3	9.480	0.000	348310	0	1.928	N.D. #
45)	L9 AR-1268-5	10.423	8.848	465592	1984888	0.717	0.389 #

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Data File : PR045562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 14:28
Operator : AJ\MA
Sample : L2844-13
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:57:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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

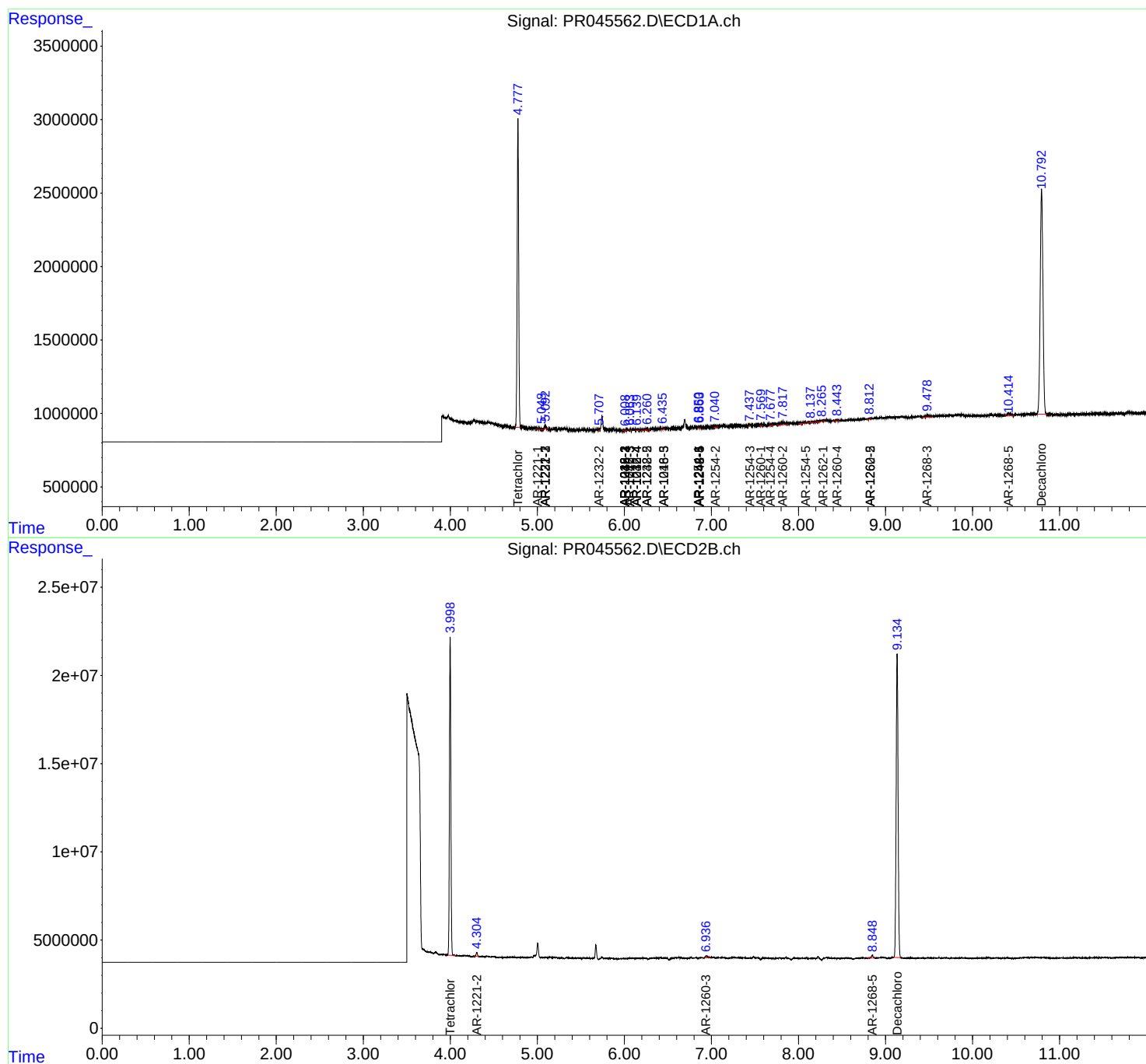
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

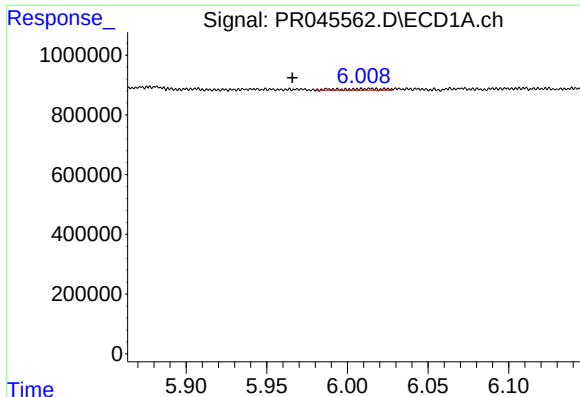
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 14:28
Operator : AJ\MA
Sample : L2844-13
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:57:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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

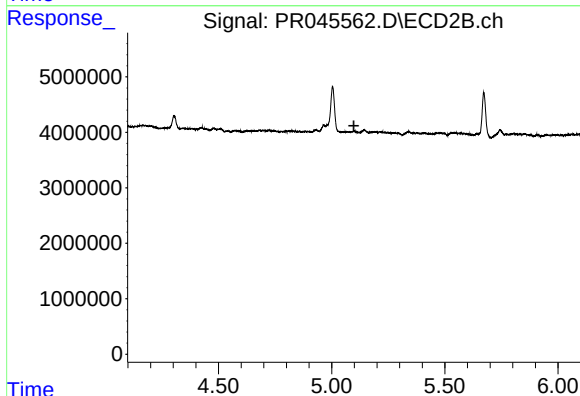




#3 AR-1016-1

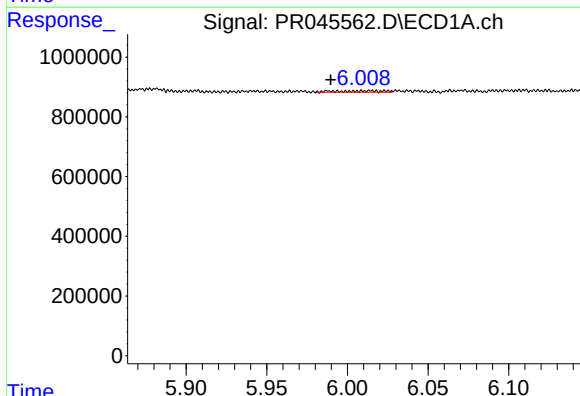
R.T.: 6.014 min
Delta R.T.: 0.048 min
Response: 89476
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



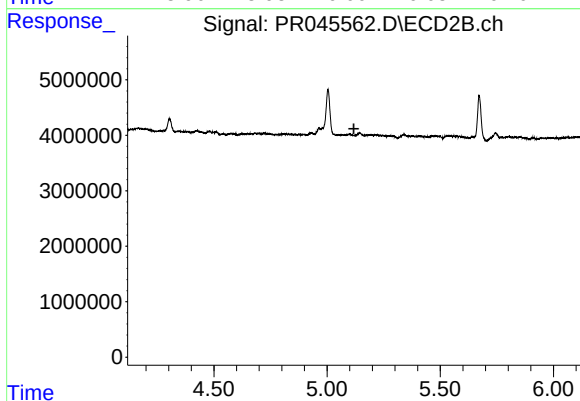
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



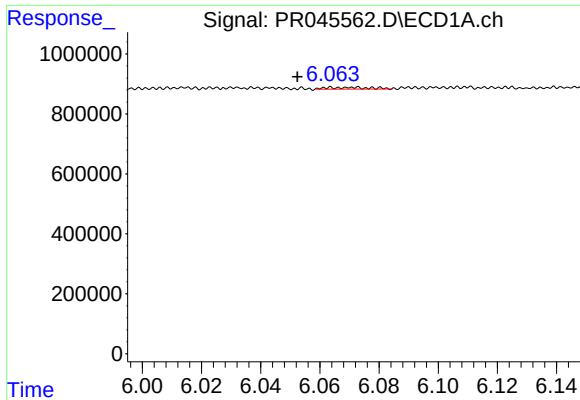
#4 AR-1016-2

R.T.: 6.014 min
Delta R.T.: 0.025 min
Response: 89476
Conc: 1.00 ng/ml



#4 AR-1016-2

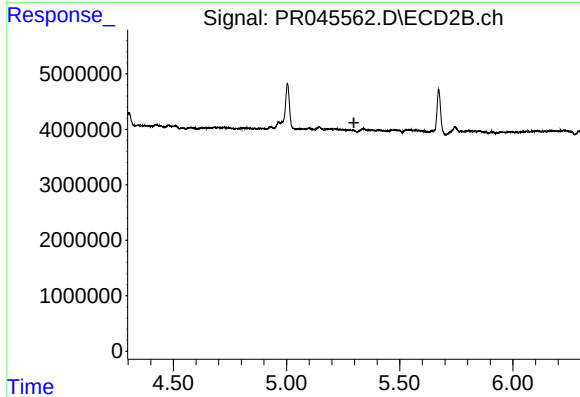
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

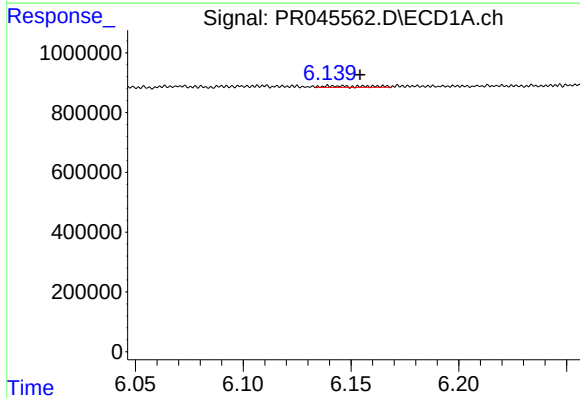
R.T.: 6.064 min
Delta R.T.: 0.011 min
Response: 56561
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



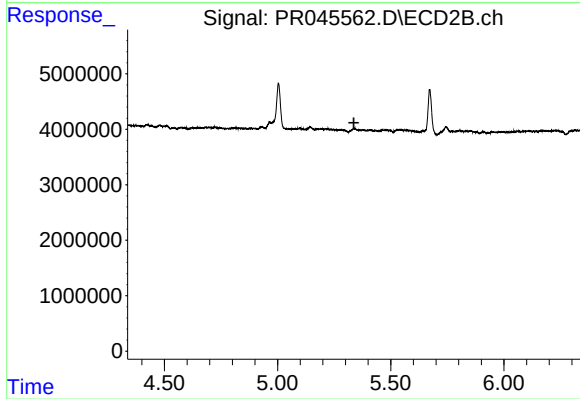
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



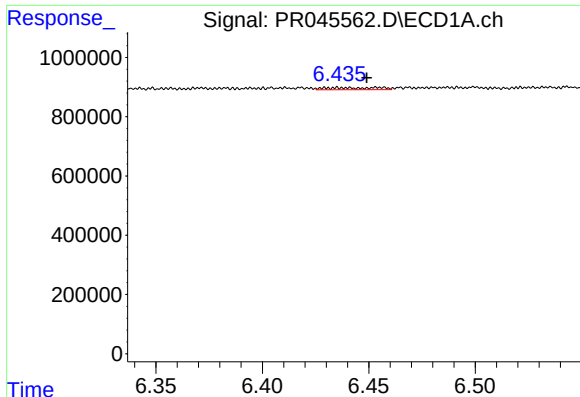
#6 AR-1016-4

R.T.: 6.147 min
Delta R.T.: -0.008 min
Response: 66437
Conc: 1.49 ng/ml



#6 AR-1016-4

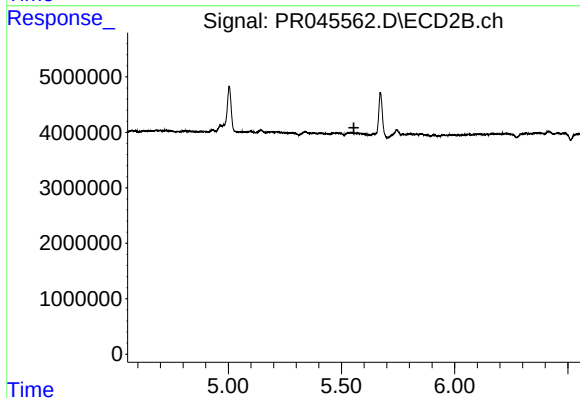
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

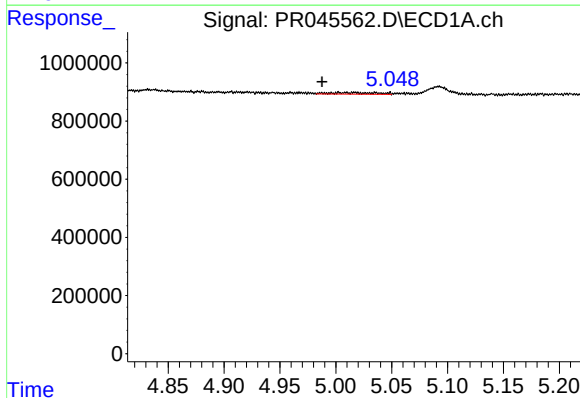
R.T.: 6.455 min
Delta R.T.: 0.005 min
Response: 124060
Conc: 2.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



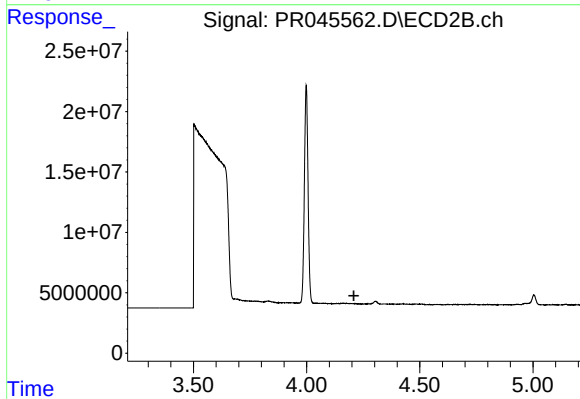
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



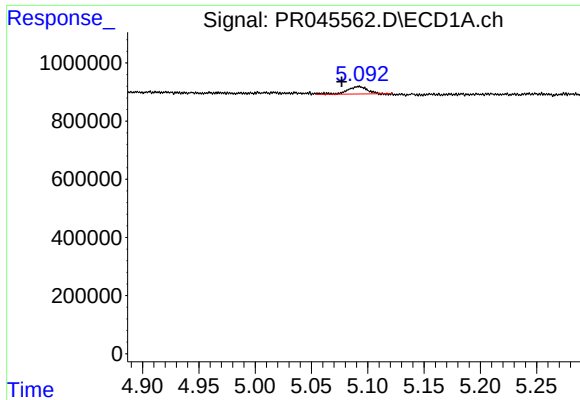
#8 AR-1221-1

R.T.: 5.002 min
Delta R.T.: 0.015 min
Response: 159855
Conc: 7.30 ng/ml



#8 AR-1221-1

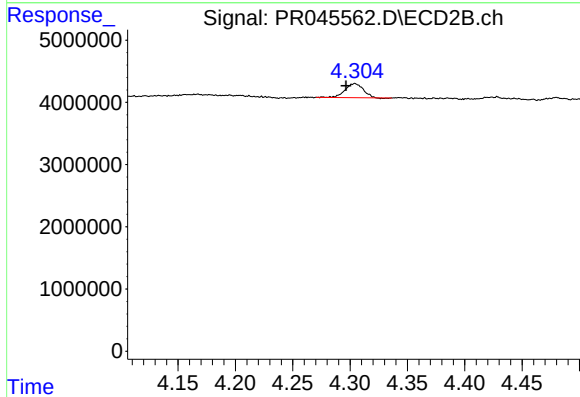
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

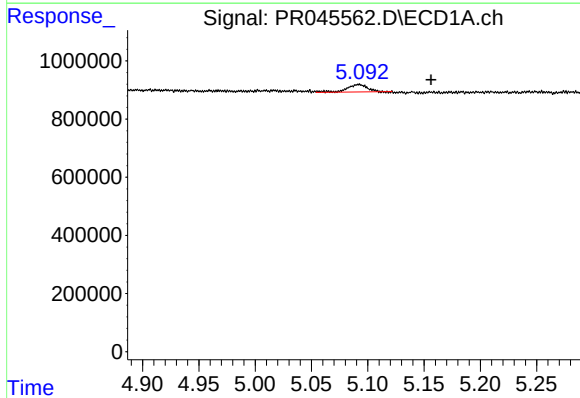
R.T.: 5.092 min
Delta R.T.: 0.015 min
Response: 335452
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



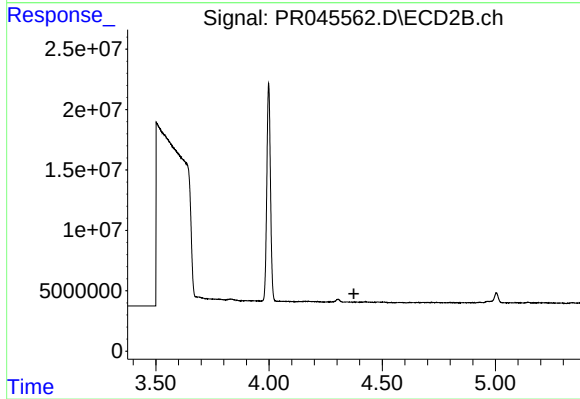
#9 AR-1221-2

R.T.: 4.304 min
Delta R.T.: 0.008 min
Response: 2432382
Conc: 22.29 ng/ml



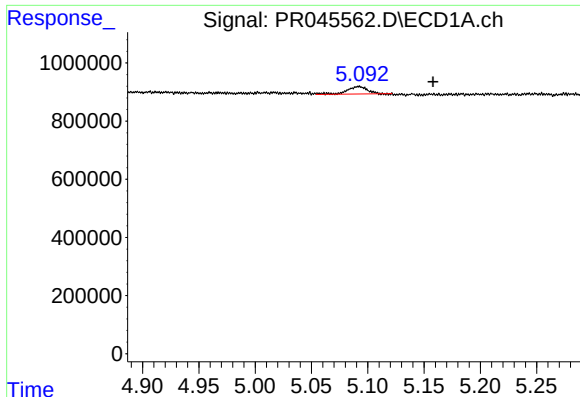
#10 AR-1221-3

R.T.: 5.092 min
Delta R.T.: -0.064 min
Response: 335452
Conc: 6.66 ng/ml



#10 AR-1221-3

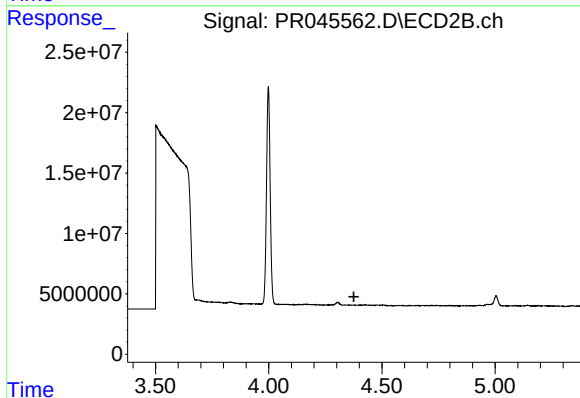
R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.



#11 AR-1232-1

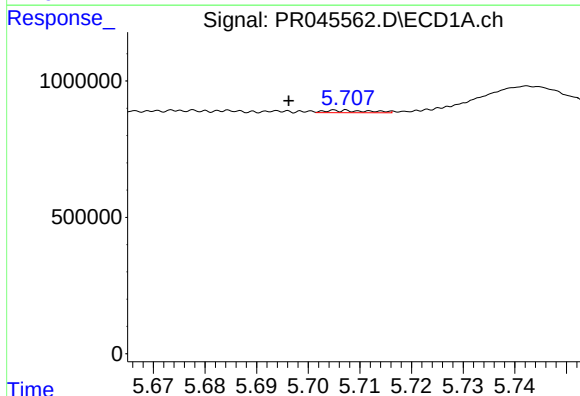
R.T.: 5.092 min
Delta R.T.: -0.066 min
Response: 335452
Conc: 9.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



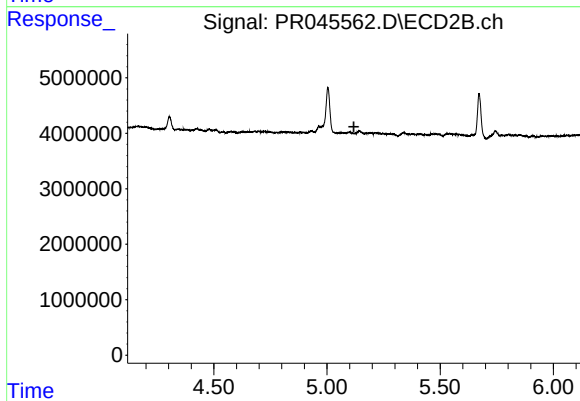
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



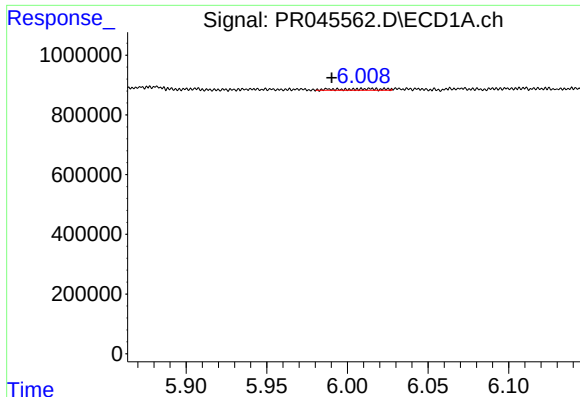
#12 AR-1232-2

R.T.: 5.706 min
Delta R.T.: 0.010 min
Response: 51587
Conc: 2.63 ng/ml



#12 AR-1232-2

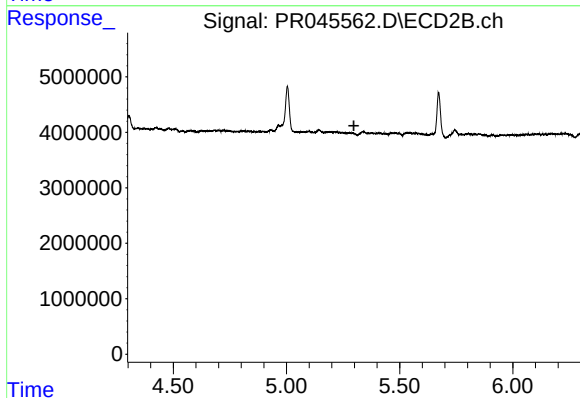
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

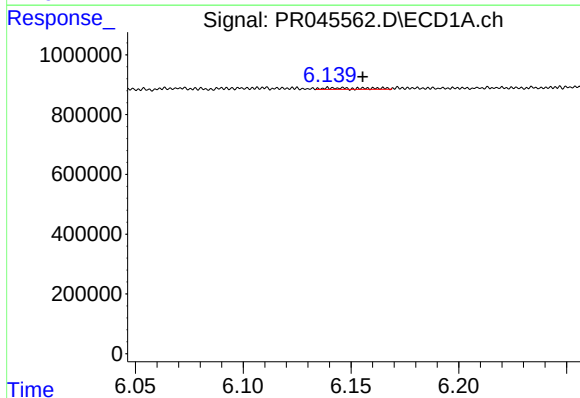
R.T.: 6.014 min
Delta R.T.: 0.024 min
Response: 89476
Conc: 2.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



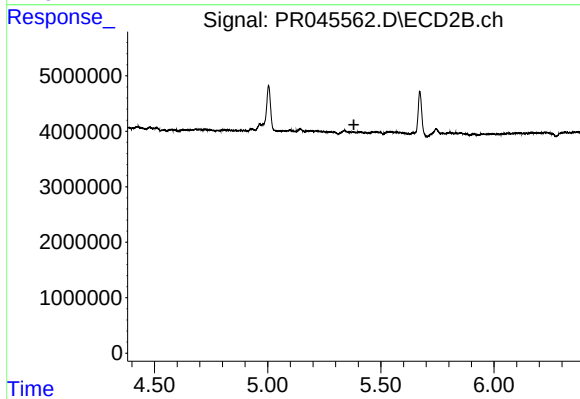
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



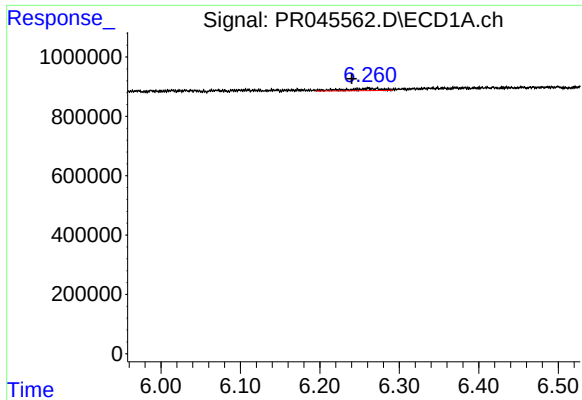
#14 AR-1232-4

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 66437
Conc: 3.49 ng/ml



#14 AR-1232-4

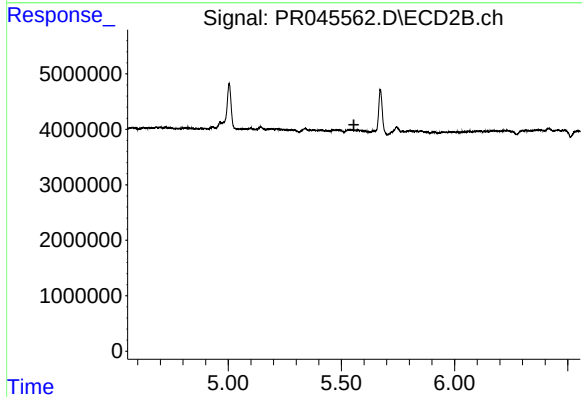
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#15 AR-1232-5

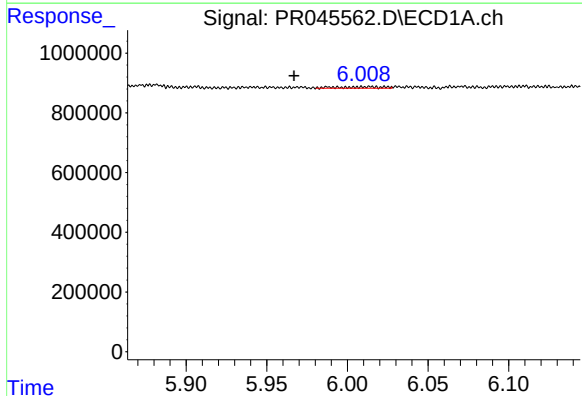
R.T.: 6.261 min
Delta R.T.: 0.021 min
Response: 220246
Conc: 15.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



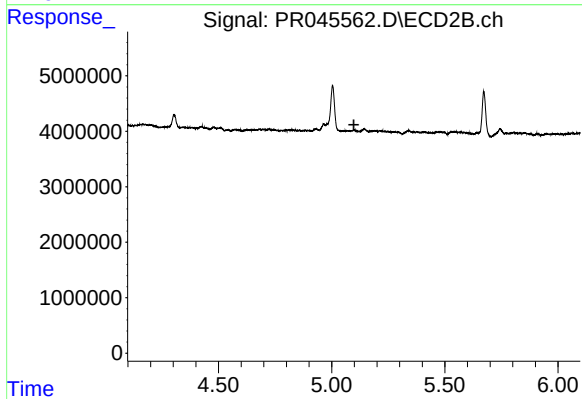
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



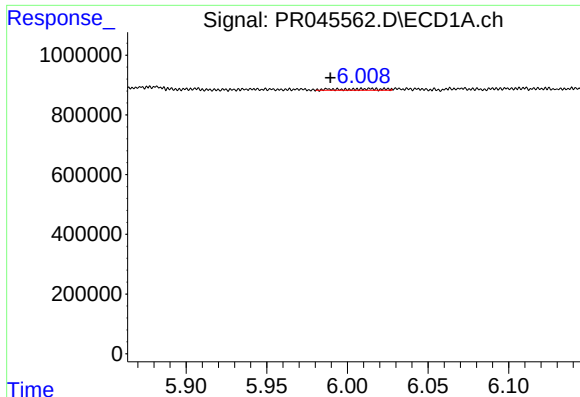
#16 AR-1242-1

R.T.: 6.014 min
Delta R.T.: 0.047 min
Response: 89476
Conc: 1.98 ng/ml



#16 AR-1242-1

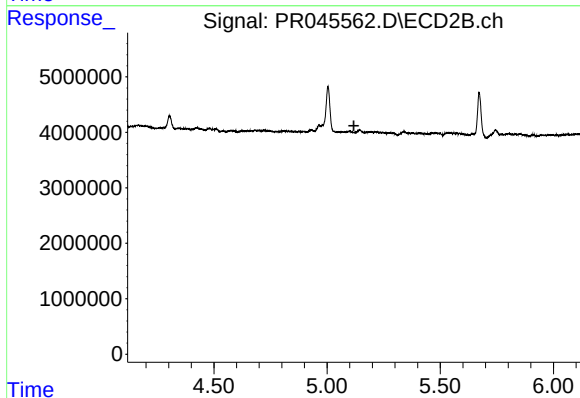
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

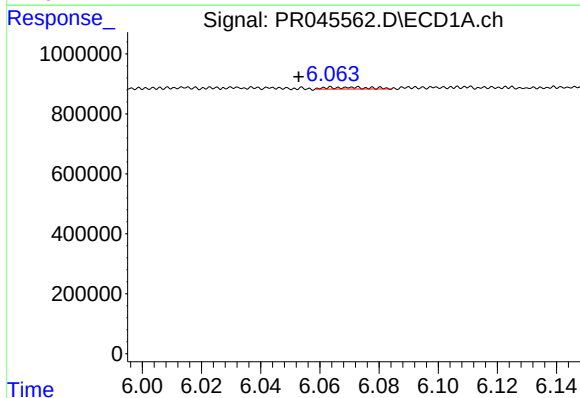
R.T.: 6.014 min
Delta R.T.: 0.025 min
Response: 89476
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



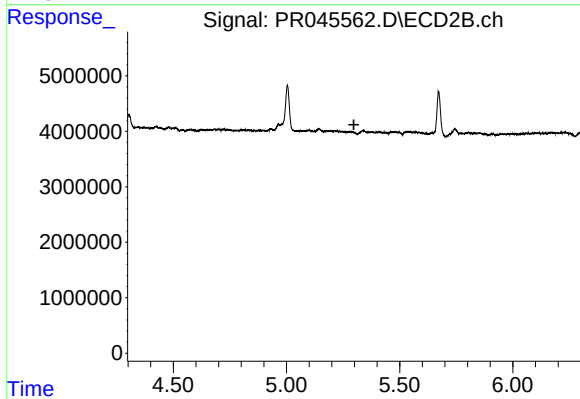
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



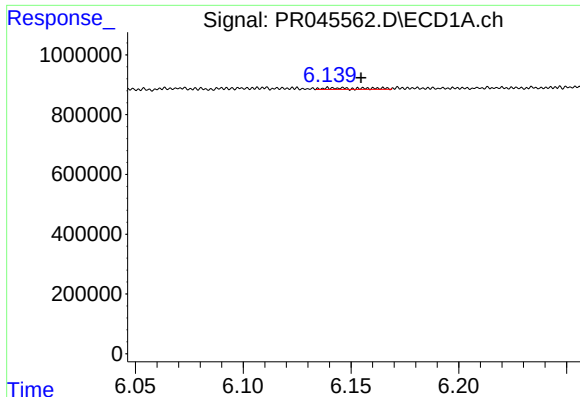
#18 AR-1242-3

R.T.: 6.064 min
Delta R.T.: 0.011 min
Response: 56561
Conc: 1.46 ng/ml



#18 AR-1242-3

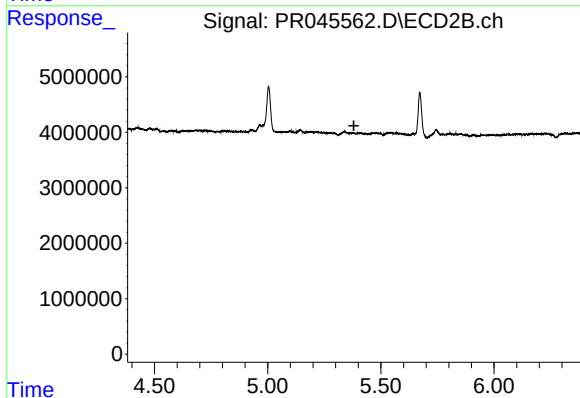
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#19 AR-1242-4

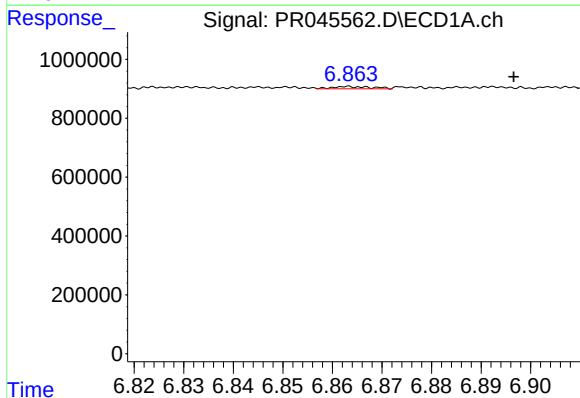
R.T.: 6.147 min
Delta R.T.: -0.008 min
Response: 66437
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



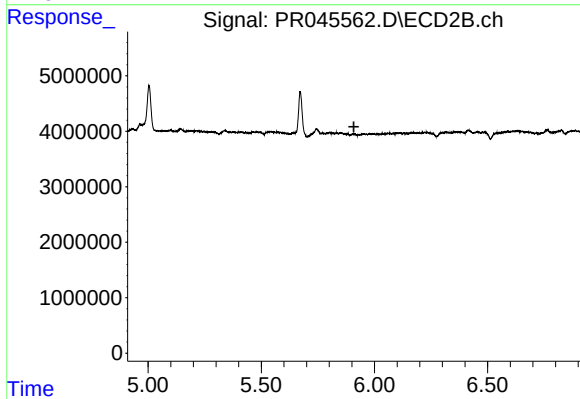
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



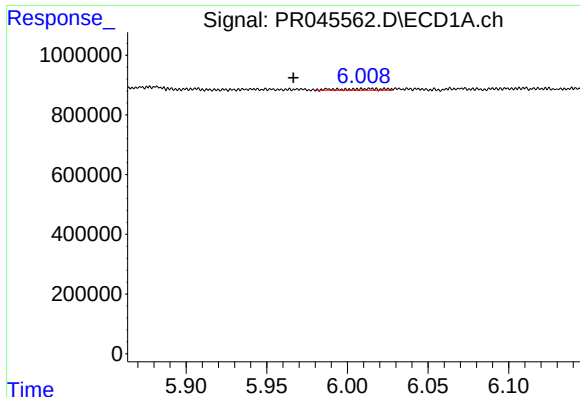
#20 AR-1242-5

R.T.: 6.864 min
Delta R.T.: -0.033 min
Response: 44159
Conc: 1.19 ng/ml



#20 AR-1242-5

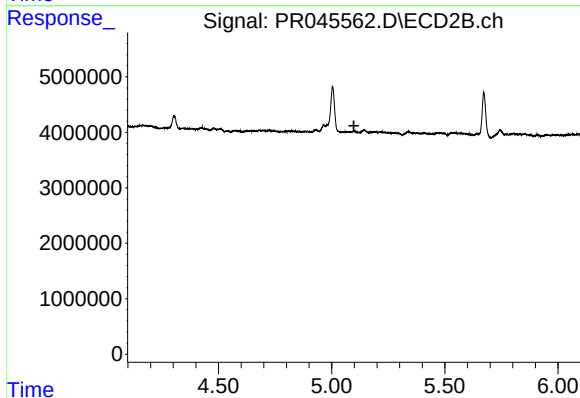
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

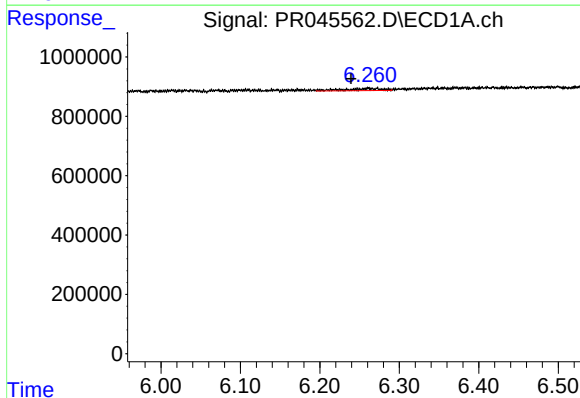
R.T.: 6.014 min
Delta R.T.: 0.048 min
Response: 89476
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



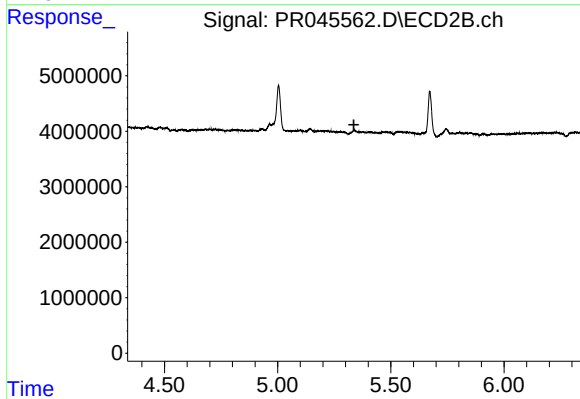
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



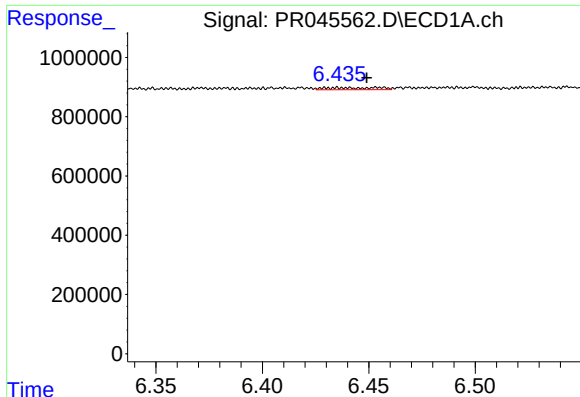
#22 AR-1248-2

R.T.: 6.261 min
Delta R.T.: 0.021 min
Response: 220246
Conc: 4.93 ng/ml



#22 AR-1248-2

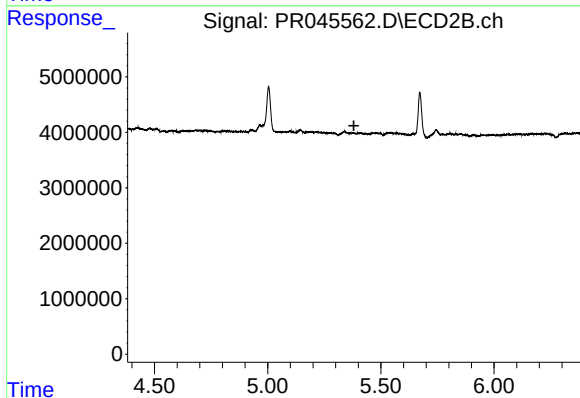
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

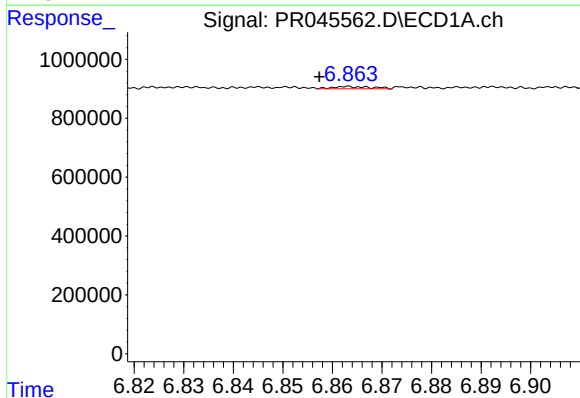
R.T.: 6.455 min
Delta R.T.: 0.005 min
Response: 124060
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



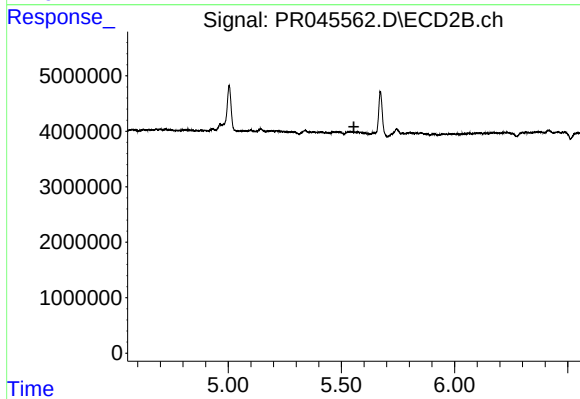
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



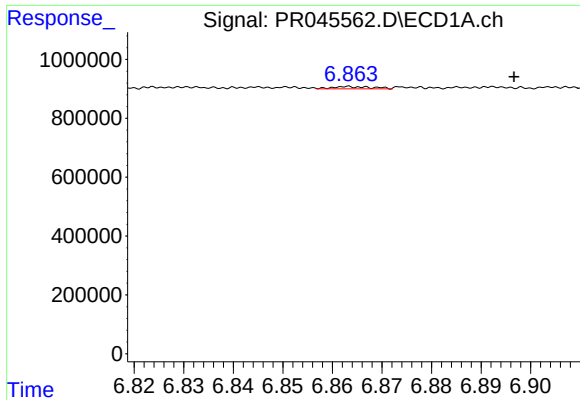
#24 AR-1248-4

R.T.: 6.864 min
Delta R.T.: 0.006 min
Response: 44159
Conc: 0.74 ng/ml



#24 AR-1248-4

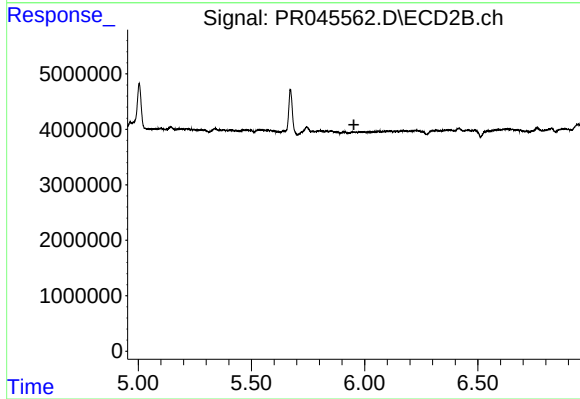
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

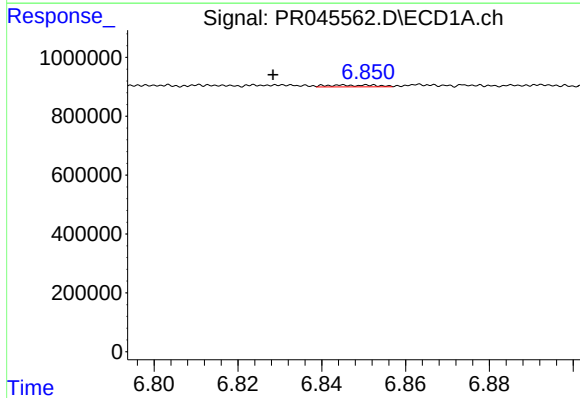
R.T.: 6.864 min
Delta R.T.: -0.033 min
Response: 44159
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



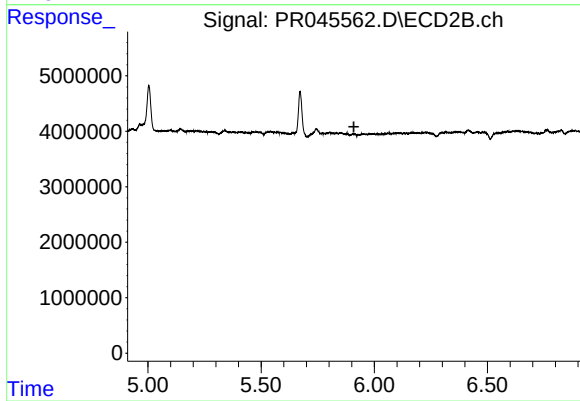
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



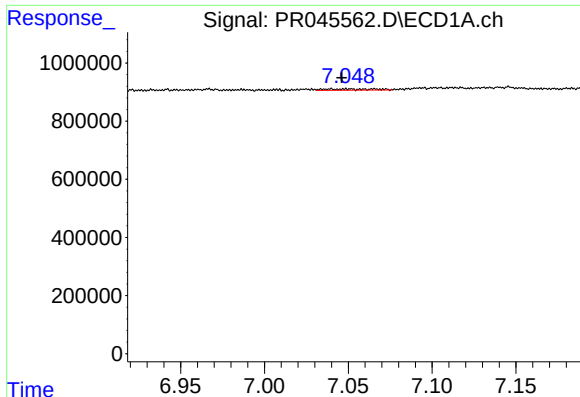
#26 AR-1254-1

R.T.: 6.845 min
Delta R.T.: 0.017 min
Response: 50309
Conc: 0.78 ng/ml



#26 AR-1254-1

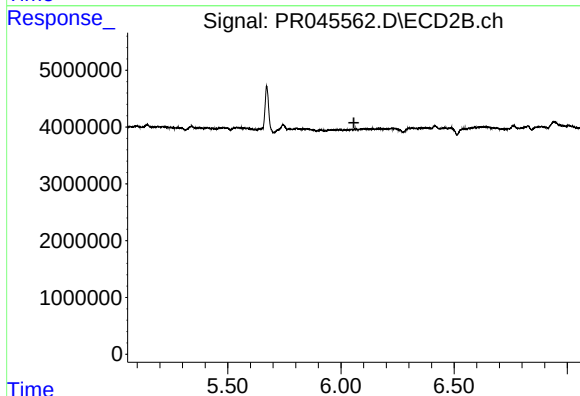
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

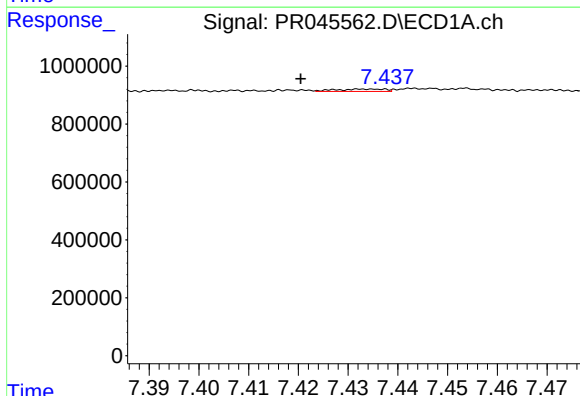
R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 91516
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



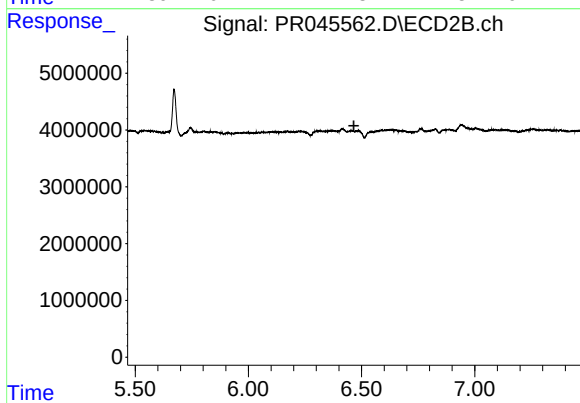
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



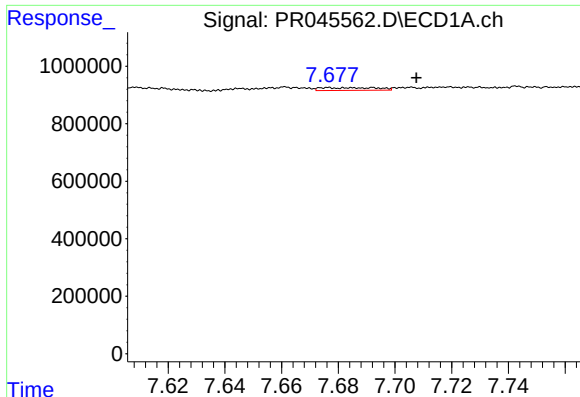
#28 AR-1254-3

R.T.: 7.434 min
Delta R.T.: 0.014 min
Response: 55258
Conc: 0.50 ng/ml



#28 AR-1254-3

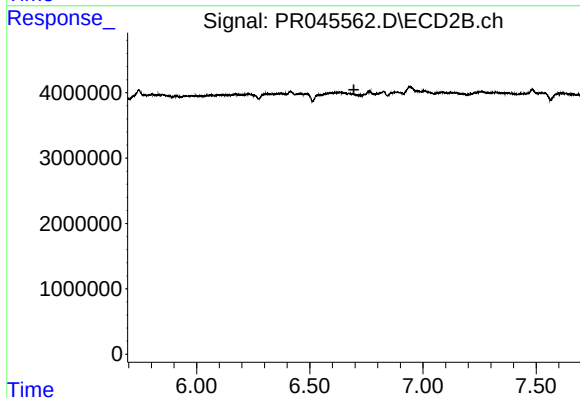
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

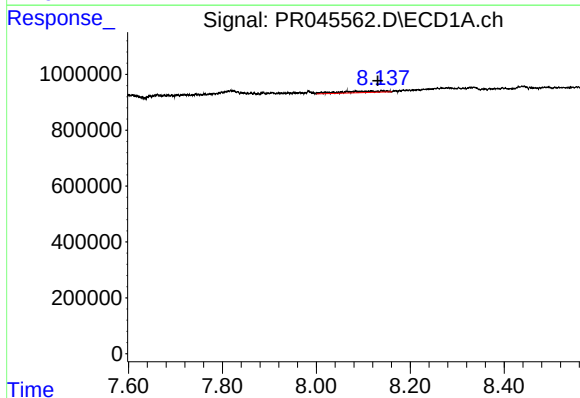
R.T.: 7.676 min
Delta R.T.: -0.032 min
Response: 131416
Conc: 1.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



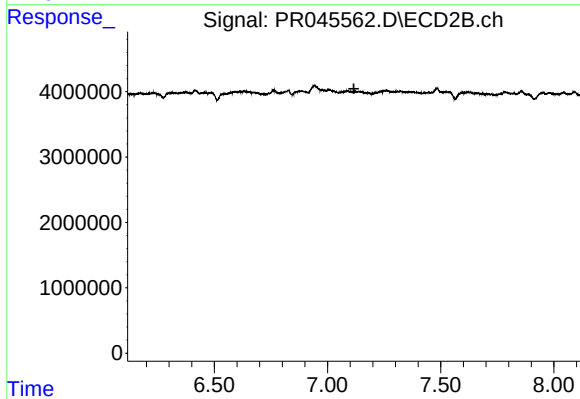
#29 AR-1254-4

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



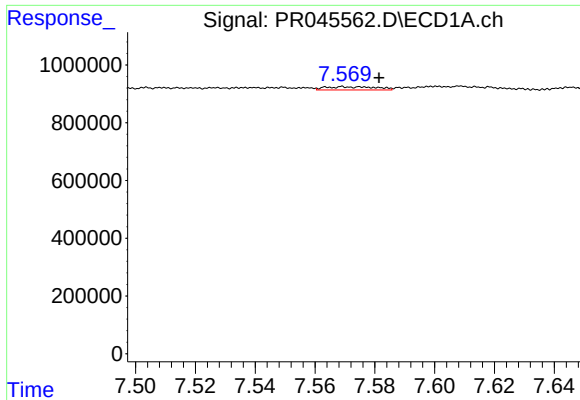
#30 AR-1254-5

R.T.: 8.084 min
Delta R.T.: -0.047 min
Response: 333342
Conc: 3.56 ng/ml



#30 AR-1254-5

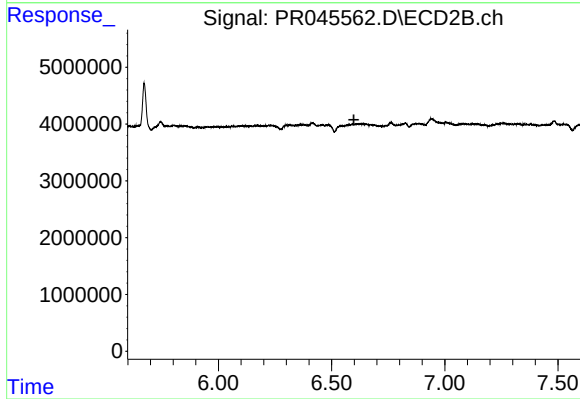
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

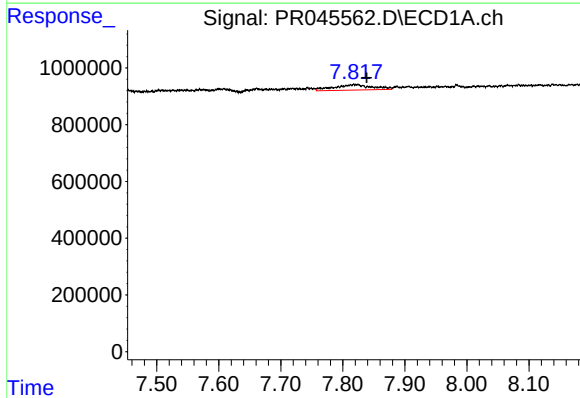
R.T.: 7.569 min
Delta R.T.: -0.012 min
Response: 133909
Conc: 1.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



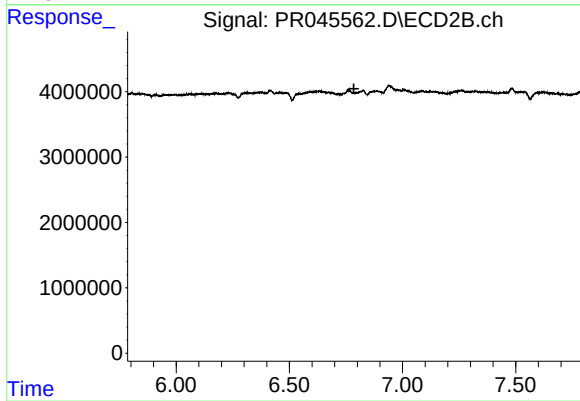
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



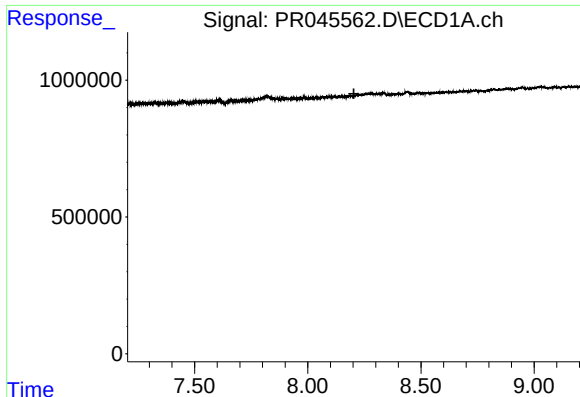
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 823943
Conc: 7.89 ng/ml



#32 AR-1260-2

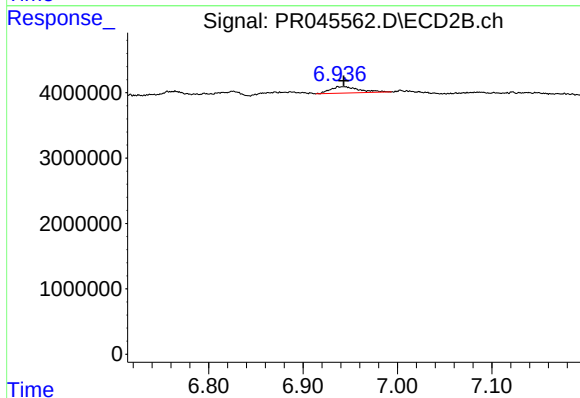
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#33 AR-1260-3

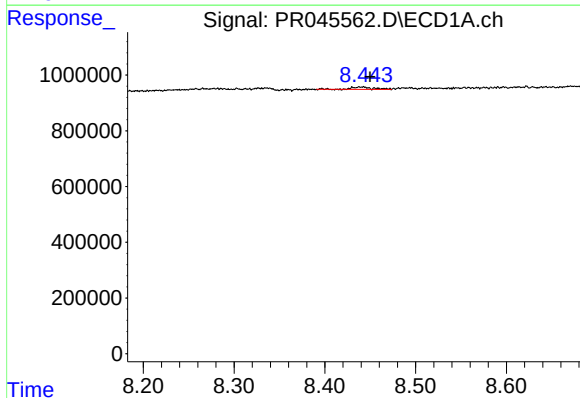
R.T.: 0.000 min
Exp R.T.: 8.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



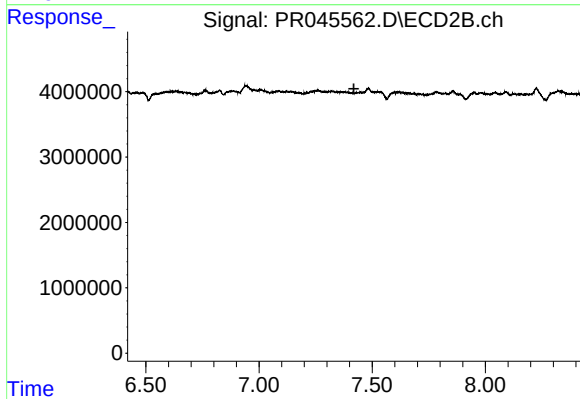
#33 AR-1260-3

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 2054647
Conc: 2.77 ng/ml



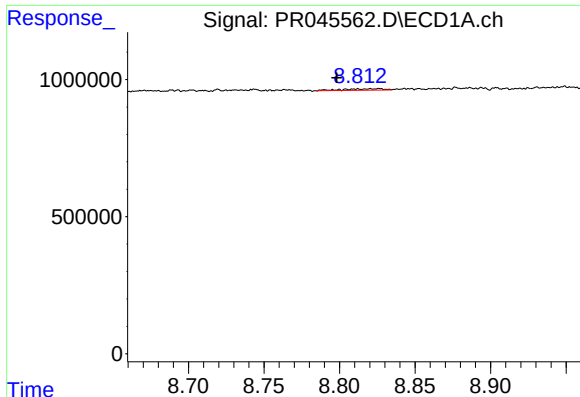
#34 AR-1260-4

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 136920
Conc: 1.55 ng/ml



#34 AR-1260-4

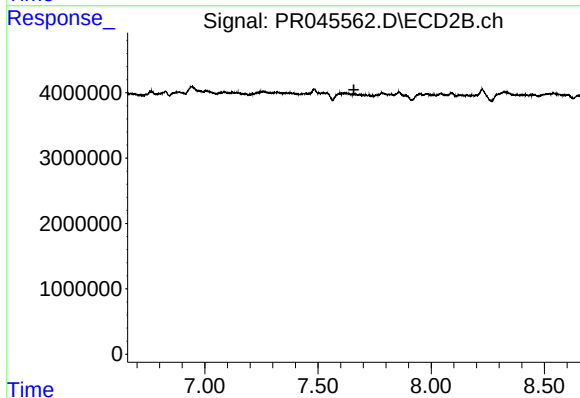
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

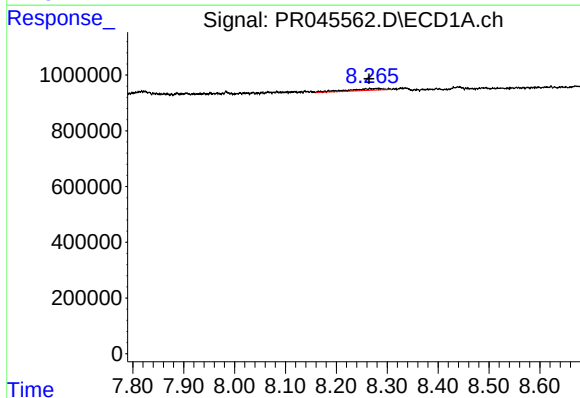
R.T.: 8.824 min
Delta R.T.: 0.026 min
Response: 104432
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



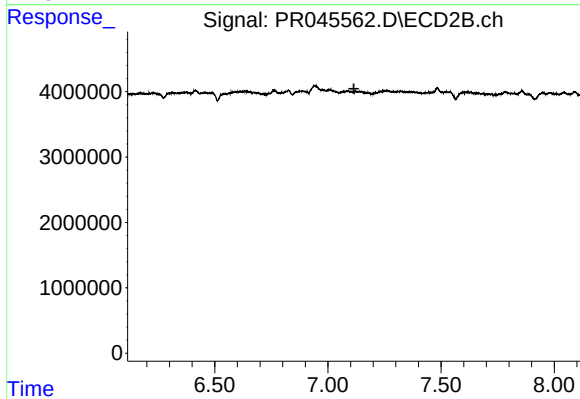
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



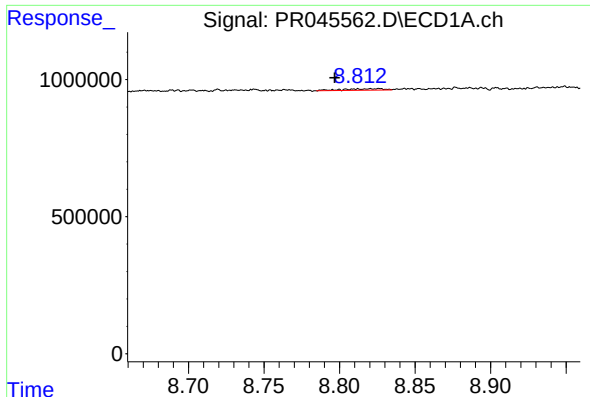
#36 AR-1262-1

R.T.: 8.281 min
Delta R.T.: 0.017 min
Response: 297028
Conc: 6.96 ng/ml



#36 AR-1262-1

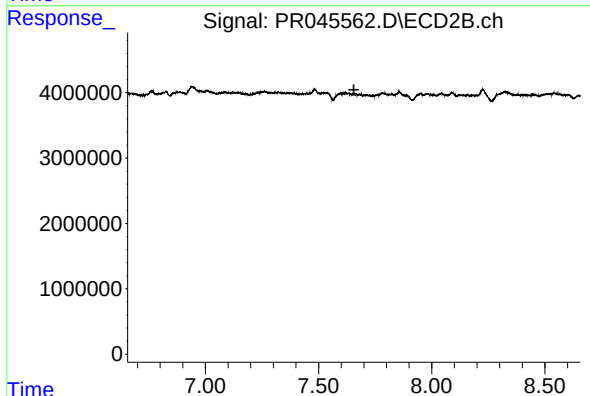
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#37 AR-1262-2

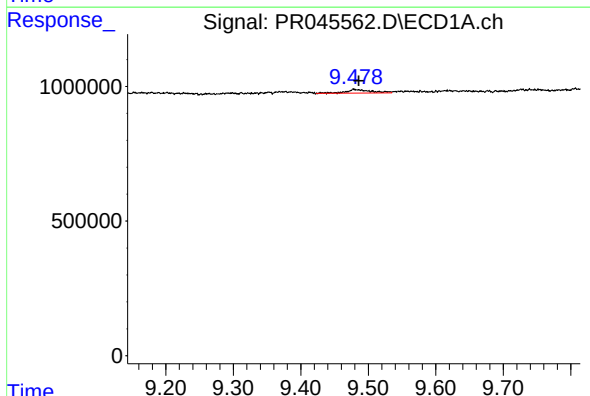
R.T.: 8.824 min
Delta R.T.: 0.028 min
Response: 104432
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



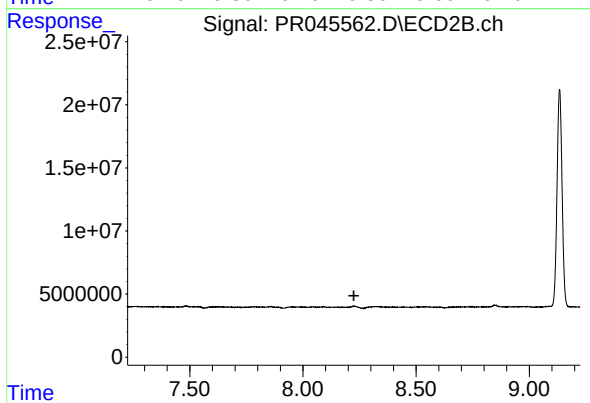
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



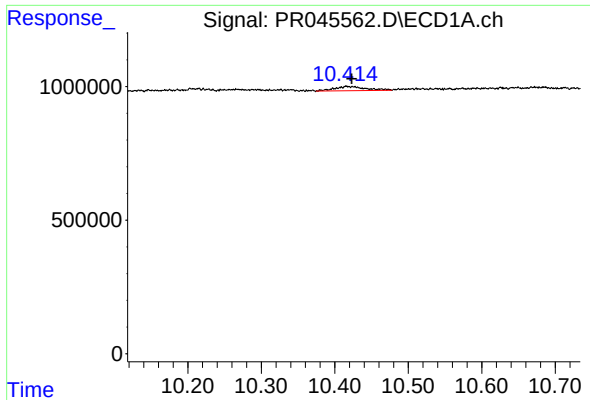
#43 AR-1268-3

R.T.: 9.480 min
Delta R.T.: -0.006 min
Response: 348310
Conc: 1.93 ng/ml



#43 AR-1268-3

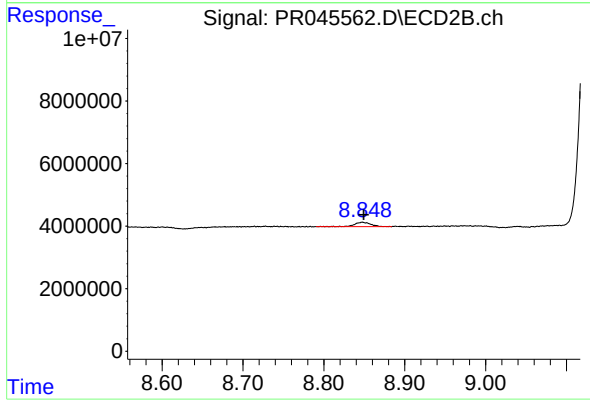
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 465592
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.848 min
Delta R.T.: -0.001 min
Response: 1984888
Conc: 0.39 ng/ml