

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070822\
 Data File : PR055216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:47
 Operator : AJ\MA
 Sample : PB146105BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 23:50:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 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...	3.638	2.910	96443958	46155144	23.762	23.579
2)	SA Decachlor...	9.529	8.135	68244502	69995452	47.447	46.556
Target Compounds							
3)	L1 AR-1016-1	4.811f	4.024	538247	290219	4.983	4.705
4)	L1 AR-1016-2	0.000	4.024	0	290219	N.D.	3.340 #
6)	L1 AR-1016-4	0.000	4.336f	0	100554	N.D.	2.655 #
8)	L2 AR-1221-1	0.000	3.210f	0	746726	N.D.	32.794 #
9)	L2 AR-1221-2	3.949	3.210	1354017	746726	39.416	45.610
10)	L2 AR-1221-3	0.000	3.256f	0	144680	N.D.	2.642 #
11)	L3 AR-1232-1	0.000	3.256f	0	144680	N.D.	3.217 #
12)	L3 AR-1232-2	0.000	4.024	0	290219	N.D.	7.179 #
14)	L3 AR-1232-4	0.000	4.336	0	100554	N.D.	5.379 #
16)	L4 AR-1242-1	4.811f	4.024	538247	290219	5.776	5.420
17)	L4 AR-1242-2	0.000	4.024	0	290219	N.D.	3.843 #
19)	L4 AR-1242-4	0.000	4.336	0	100554	N.D.	2.593 #
20)	L4 AR-1242-5	0.000	4.873	0	1233418	N.D.	24.780 #
21)	L5 AR-1248-1	4.811f	4.024	538247	290219	7.693	7.437
22)	L5 AR-1248-2	0.000	4.336f	0	100554	N.D.	1.837 #
23)	L5 AR-1248-3	0.000	4.336	0	100554	N.D.	1.805 #
24)	L5 AR-1248-4	5.765	0.000	322718	0	3.415	N.D. #
25)	L5 AR-1248-5	0.000	4.873	0	1233418	N.D.	18.328 #
26)	L6 AR-1254-1	5.765	4.873	322718	1233418	3.318	11.796 #
27)	L6 AR-1254-2	0.000	5.007	0	2216202	N.D.	24.340 #
28)	L6 AR-1254-3	6.385	5.409	416313	771057	3.073	5.248 #
29)	L6 AR-1254-4	0.000	5.739f	0	269099	N.D.	2.958 #
32)	L7 AR-1260-2	6.912f	5.739f	132330	269099	1.356	2.710 #
34)	L7 AR-1260-4	0.000	6.457	0	261238	N.D.	3.246 #
35)	L7 AR-1260-5	7.826	0.000	211509	0	1.338	N.D. #
37)	L8 AR-1262-2	7.826	0.000	211509	0	1.039	N.D. #
38)	L8 AR-1262-3	8.141	7.000	306698	436392	2.158	4.460 #
39)	L8 AR-1262-4	8.212	7.063	265292	151690	2.407	0.824 #
40)	L8 AR-1262-5	0.000	7.616	0	422971	N.D.	4.896 #
41)	L9 AR-1268-1	8.141	7.000	306698	436392	1.102	1.328
42)	L9 AR-1268-2	8.212	7.063	265292	151690	1.042	0.505 #
43)	L9 AR-1268-3	8.440	7.287	308008	80930	1.448	0.321 #
44)	L9 AR-1268-4	0.000	7.616	0	422971	N.D.	3.799 #
45)	L9 AR-1268-5	9.222	7.895	879657	474624	1.305	0.597 #

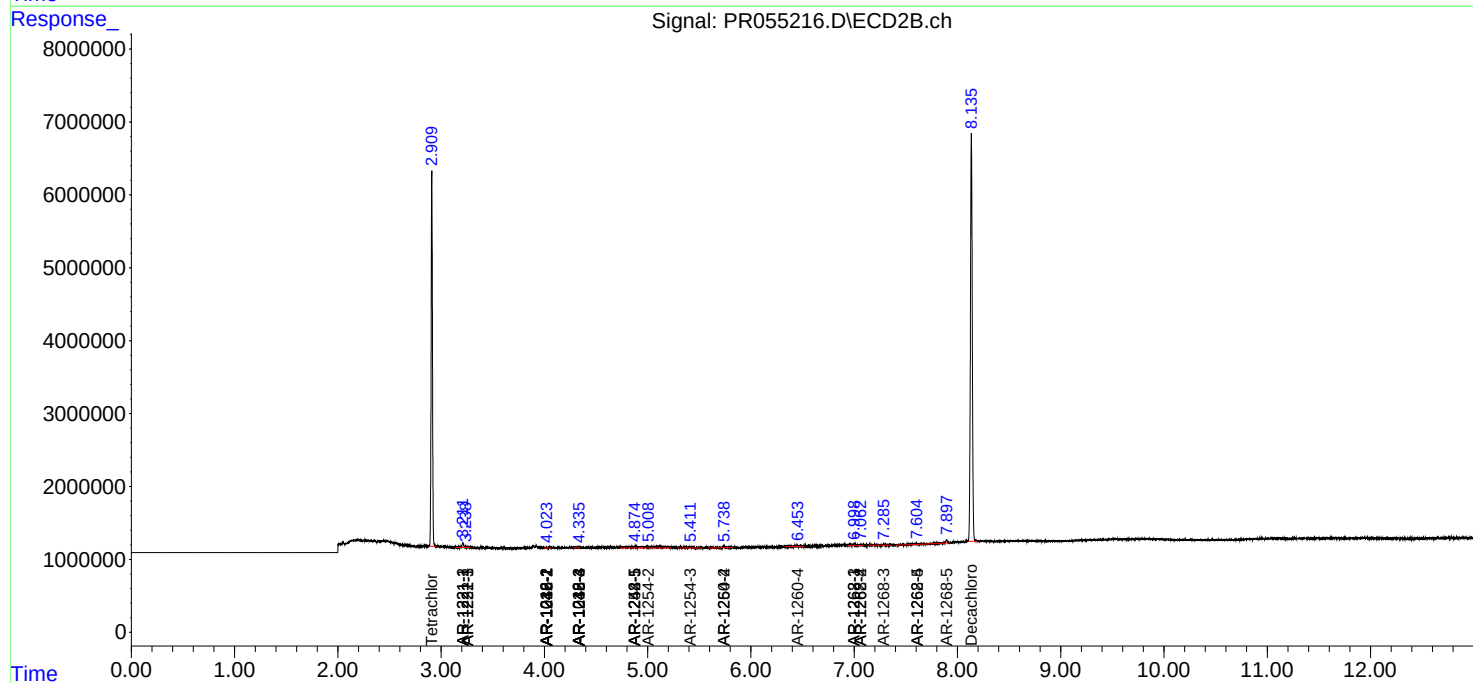
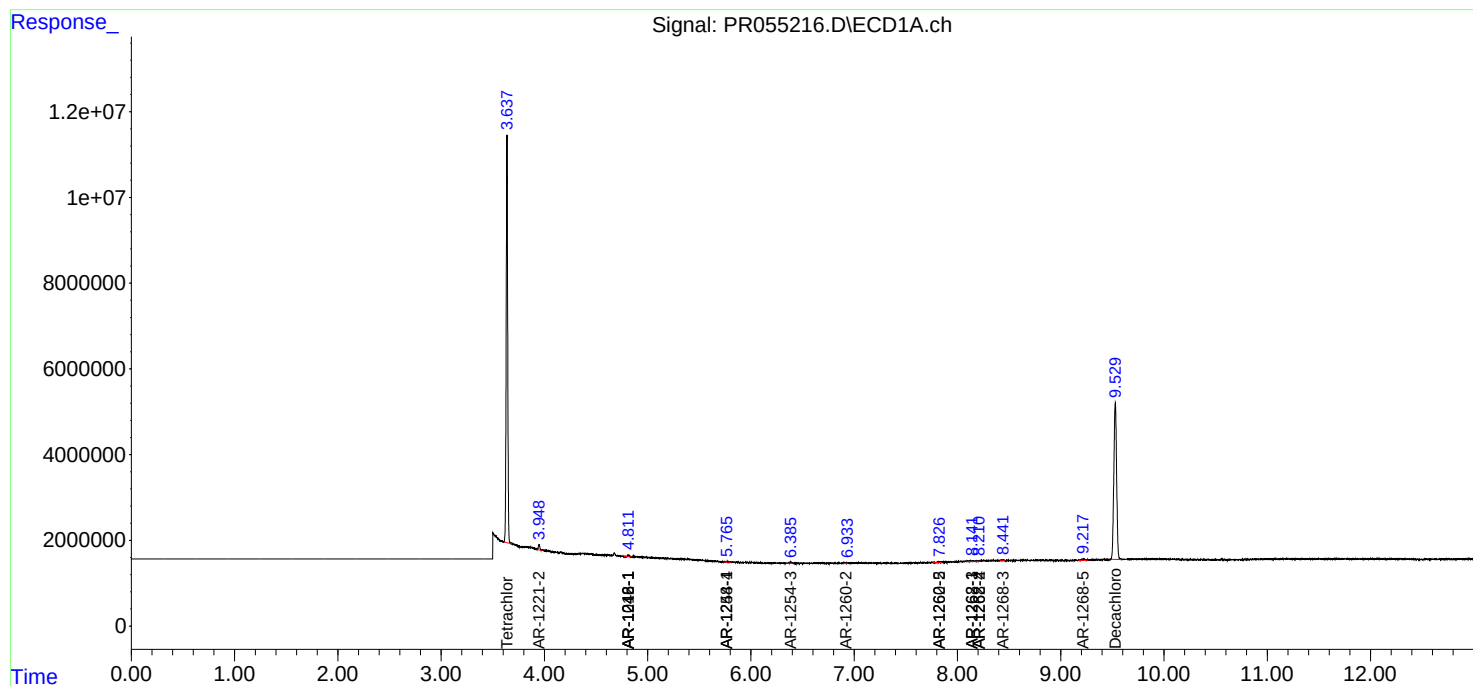
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

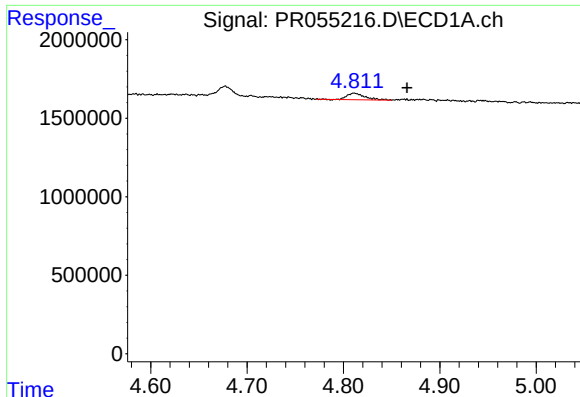
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070822\
Data File : PR055216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 14:47
Operator : AJ\MA
Sample : PB146105BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:50:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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

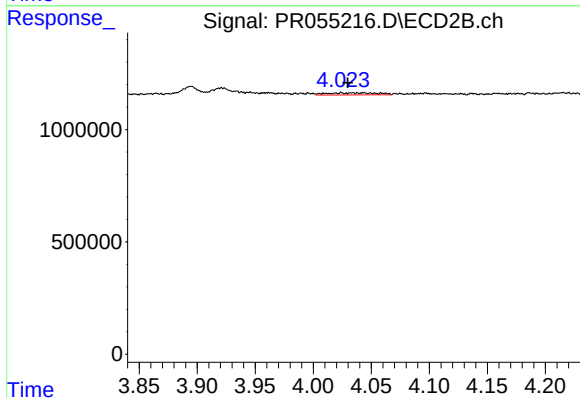




#3 AR-1016-1

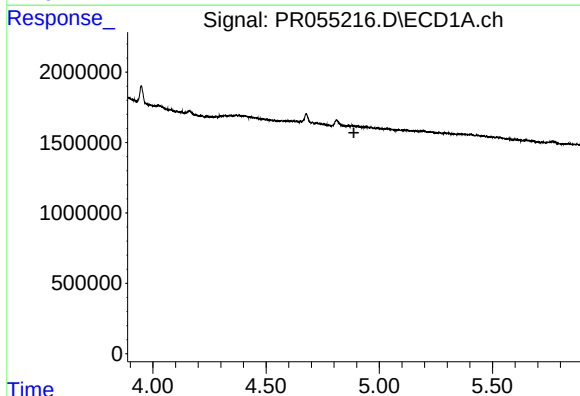
R.T.: 4.811 min
Delta R.T.: -0.055 min
Response: 538247
Conc: 4.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



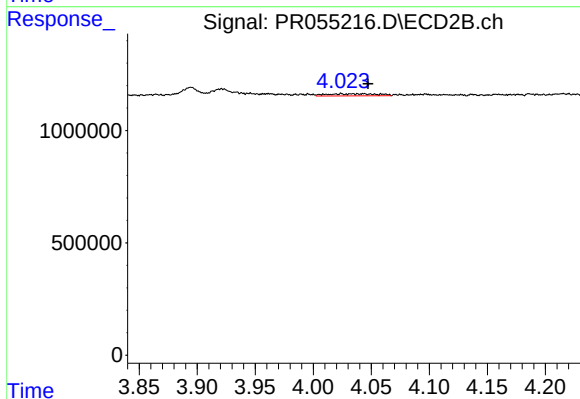
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.006 min
Response: 290219
Conc: 4.71 ng/ml



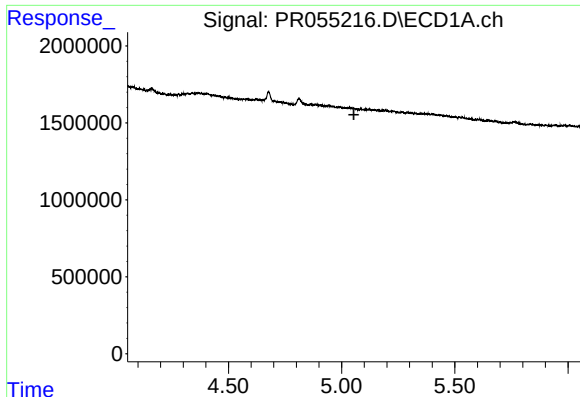
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

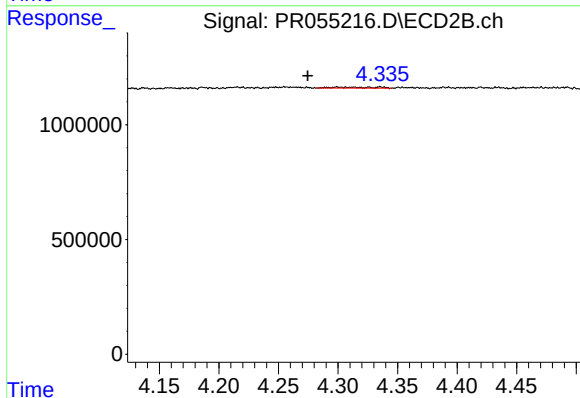
R.T.: 4.024 min
Delta R.T.: -0.023 min
Response: 290219
Conc: 3.34 ng/ml



#6 AR-1016-4

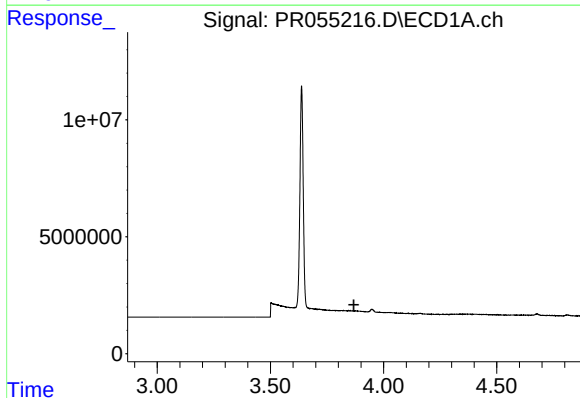
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



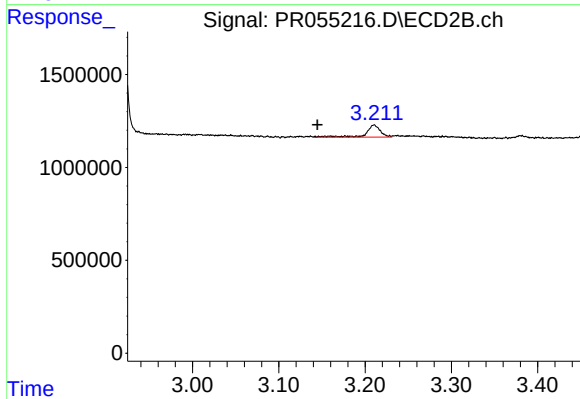
#6 AR-1016-4

R.T.: 4.336 min
Delta R.T.: 0.061 min
Response: 100554
Conc: 2.66 ng/ml



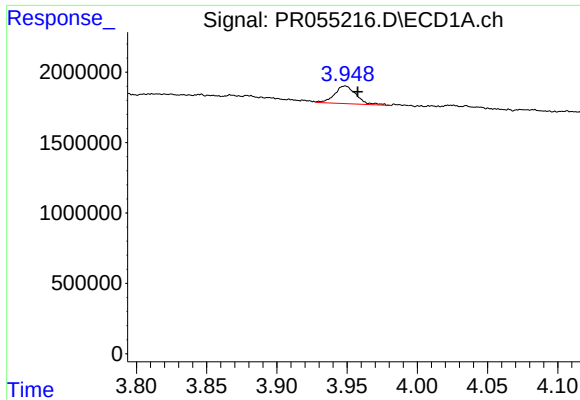
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.



#8 AR-1221-1

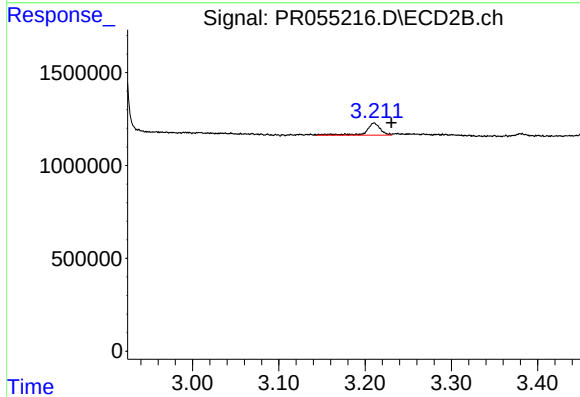
R.T.: 3.210 min
Delta R.T.: 0.066 min
Response: 746726
Conc: 32.79 ng/ml



#9 AR-1221-2

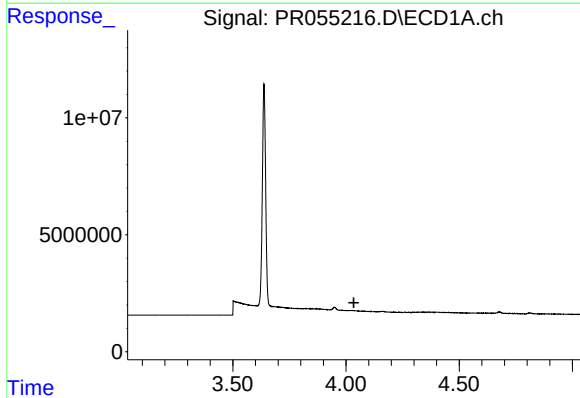
R.T.: 3.949 min
Delta R.T.: -0.009 min
Response: 1354017
Conc: 39.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



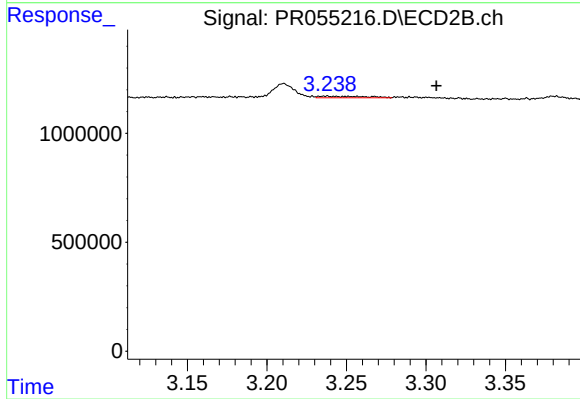
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.020 min
Response: 746726
Conc: 45.61 ng/ml



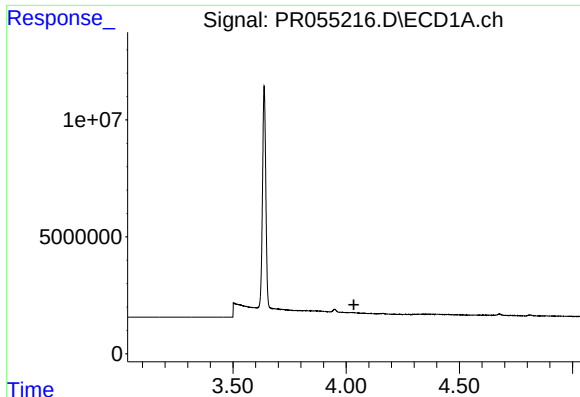
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



#10 AR-1221-3

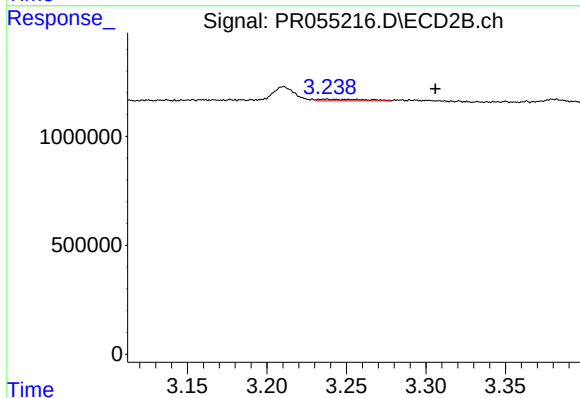
R.T.: 3.256 min
Delta R.T.: -0.050 min
Response: 144680
Conc: 2.64 ng/ml



#11 AR-1232-1

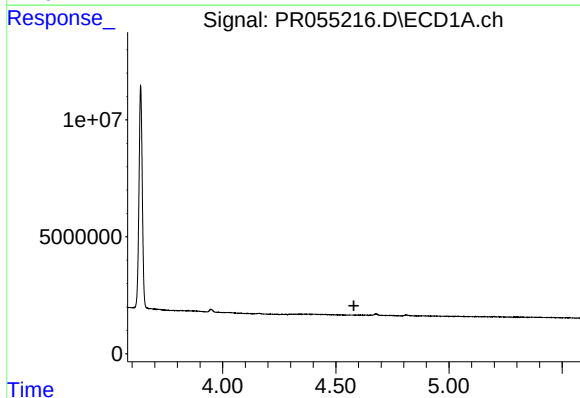
R.T.: 0.000 min
Exp R.T.: 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



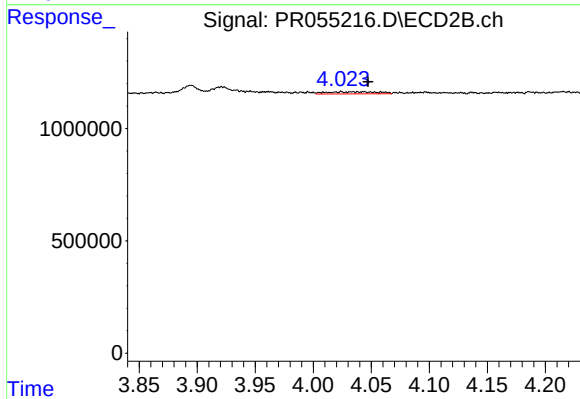
#11 AR-1232-1

R.T.: 3.256 min
Delta R.T.: -0.049 min
Response: 144680
Conc: 3.22 ng/ml



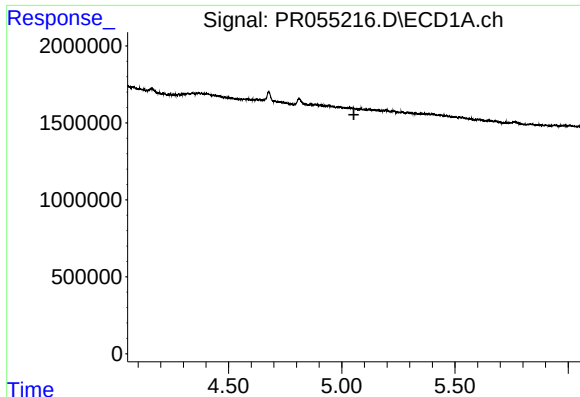
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

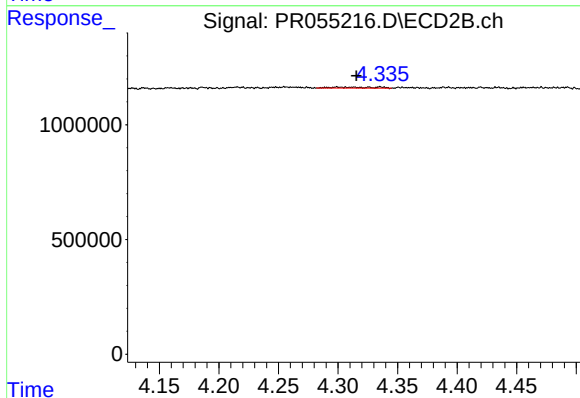
R.T.: 4.024 min
Delta R.T.: -0.023 min
Response: 290219
Conc: 7.18 ng/ml



#14 AR-1232-4

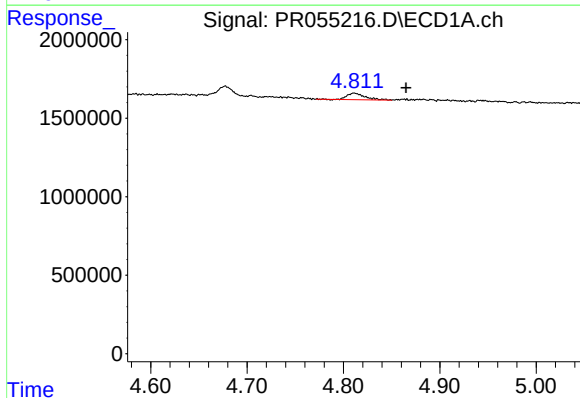
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



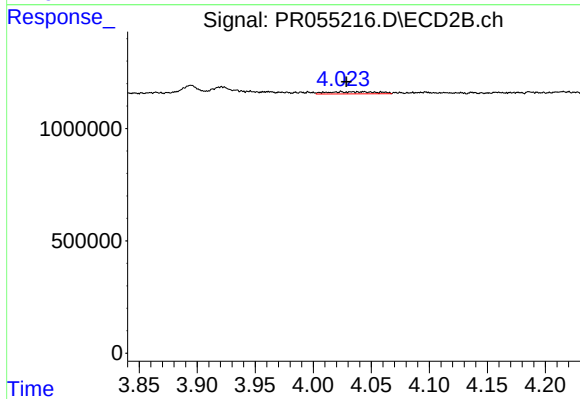
#14 AR-1232-4

R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 100554
Conc: 5.38 ng/ml



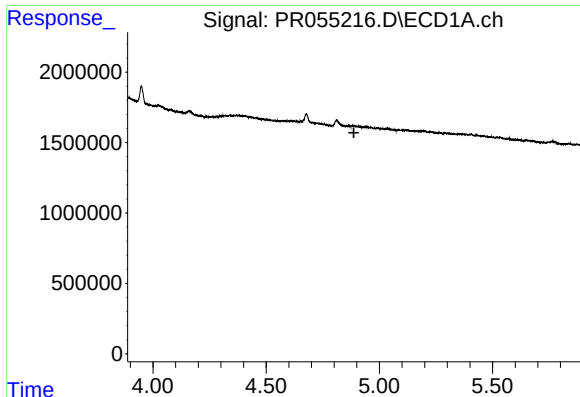
#16 AR-1242-1

R.T.: 4.811 min
Delta R.T.: -0.054 min
Response: 538247
Conc: 5.78 ng/ml



#16 AR-1242-1

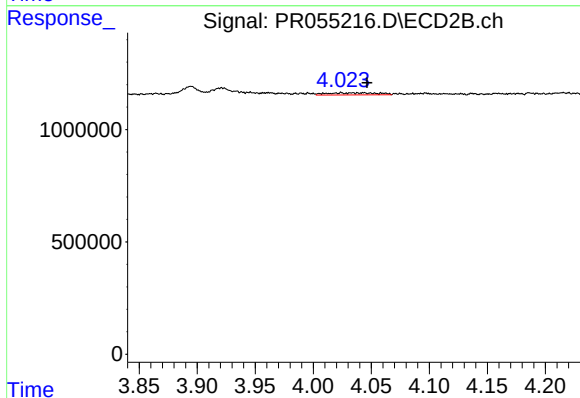
R.T.: 4.024 min
Delta R.T.: -0.005 min
Response: 290219
Conc: 5.42 ng/ml



#17 AR-1242-2

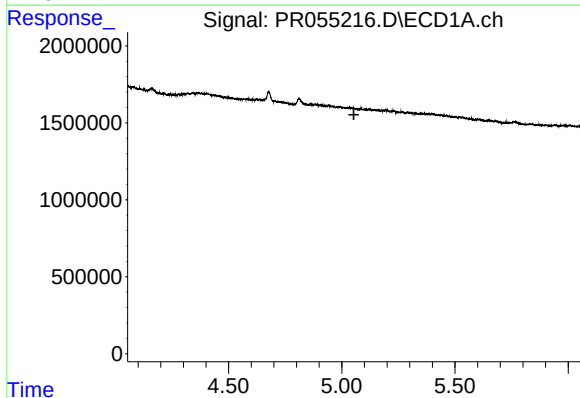
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



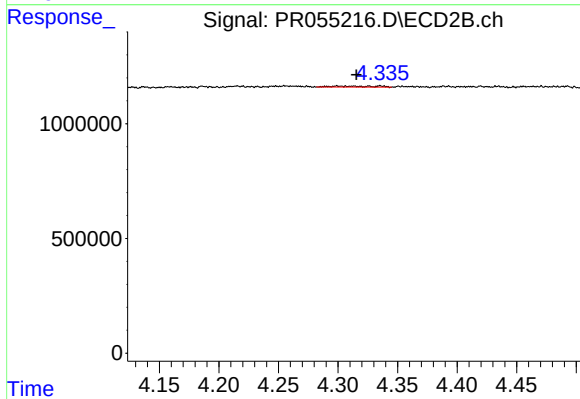
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.022 min
Response: 290219
Conc: 3.84 ng/ml



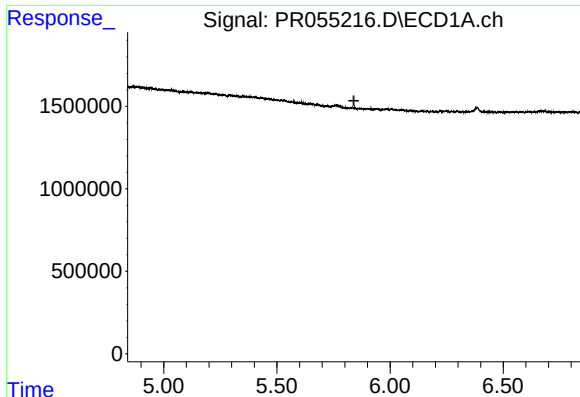
#19 AR-1242-4

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



#19 AR-1242-4

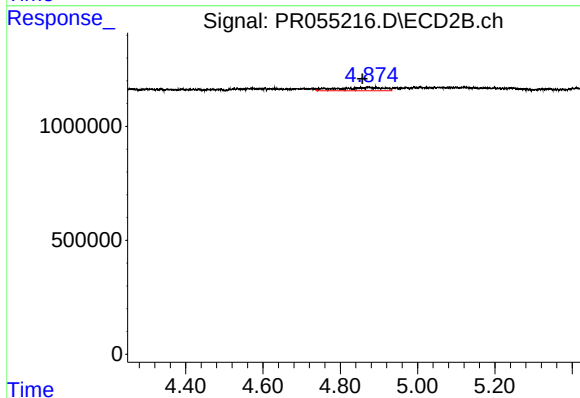
R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 100554
Conc: 2.59 ng/ml



#20 AR-1242-5

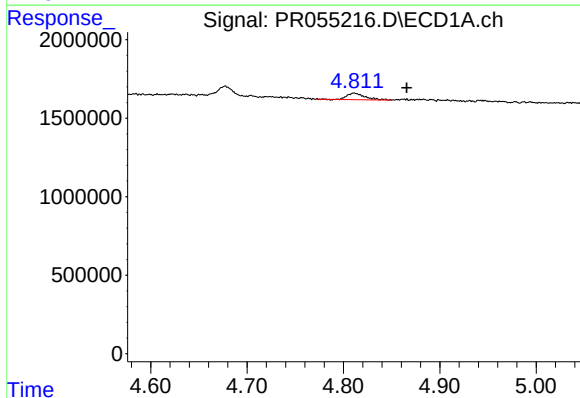
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



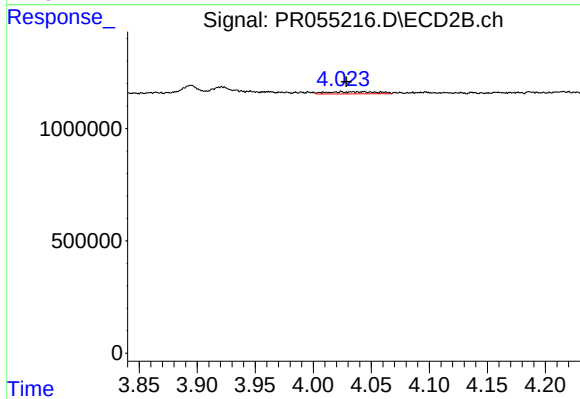
#20 AR-1242-5

R.T.: 4.873 min
Delta R.T.: 0.016 min
Response: 1233418
Conc: 24.78 ng/ml



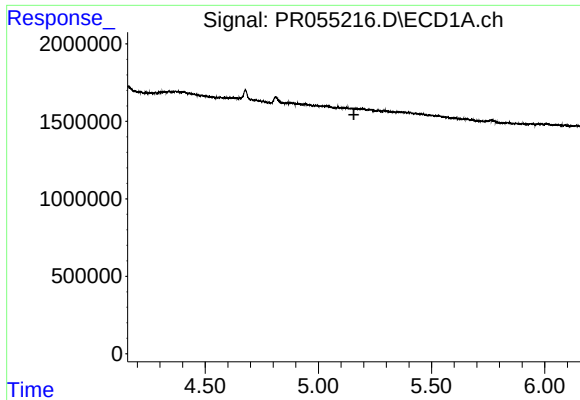
#21 AR-1248-1

R.T.: 4.811 min
Delta R.T.: -0.054 min
Response: 538247
Conc: 7.69 ng/ml



#21 AR-1248-1

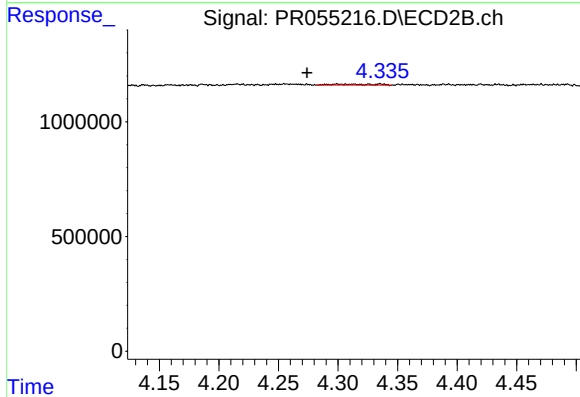
R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 290219
Conc: 7.44 ng/ml



#22 AR-1248-2

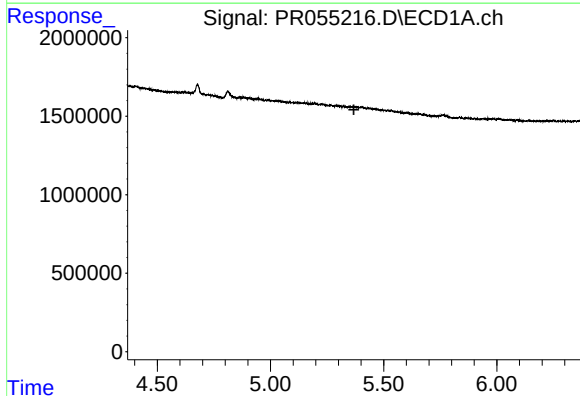
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



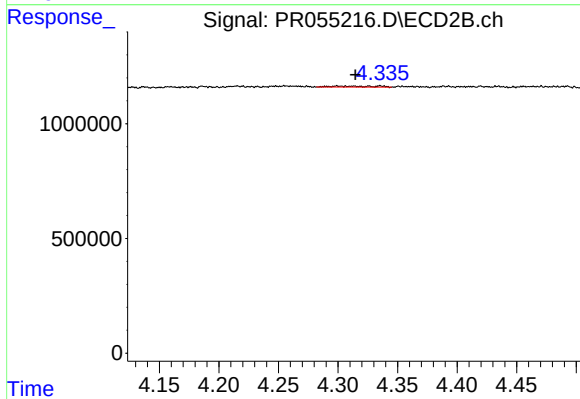
#22 AR-1248-2

R.T.: 4.336 min
Delta R.T.: 0.062 min
Response: 100554
Conc: 1.84 ng/ml



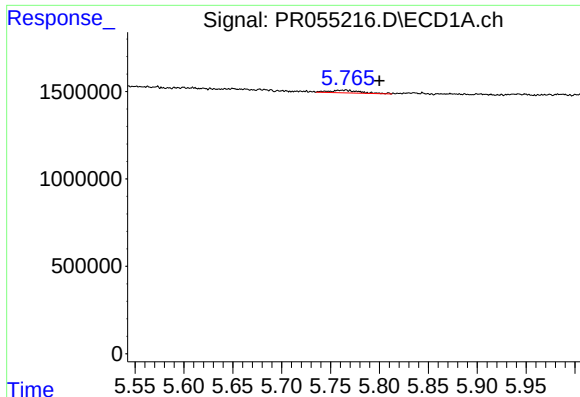
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.369 min
Response: 0
Conc: N.D.



#23 AR-1248-3

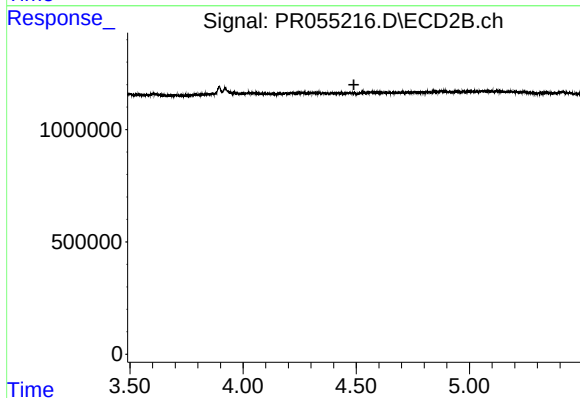
R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 100554
Conc: 1.80 ng/ml



#24 AR-1248-4

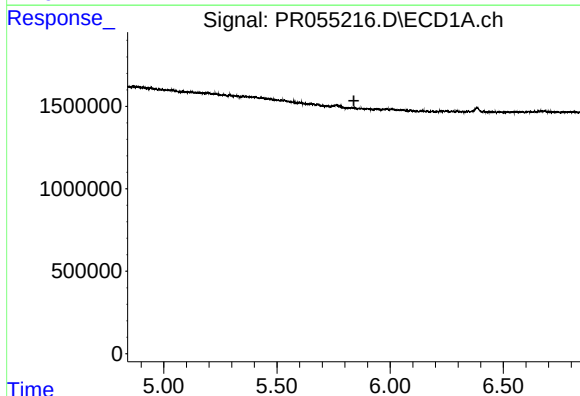
R.T.: 5.765 min
Delta R.T.: -0.035 min
Response: 322718
Conc: 3.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



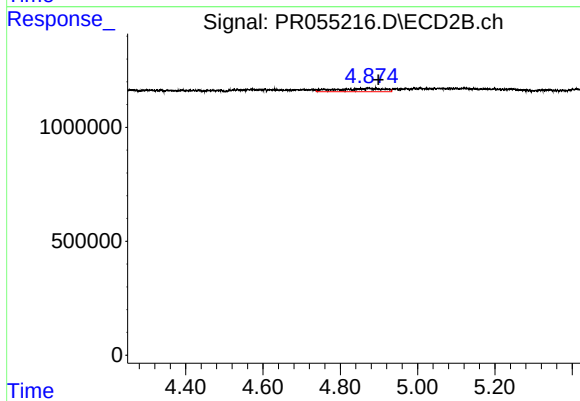
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



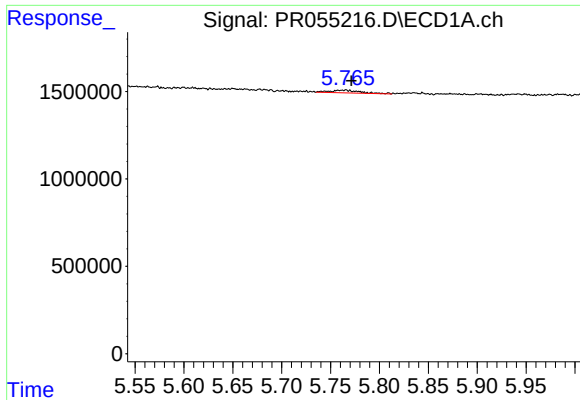
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

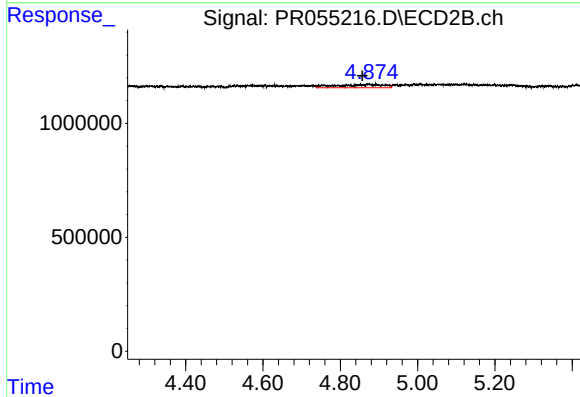
R.T.: 4.873 min
Delta R.T.: -0.025 min
Response: 1233418
Conc: 18.33 ng/ml



#26 AR-1254-1

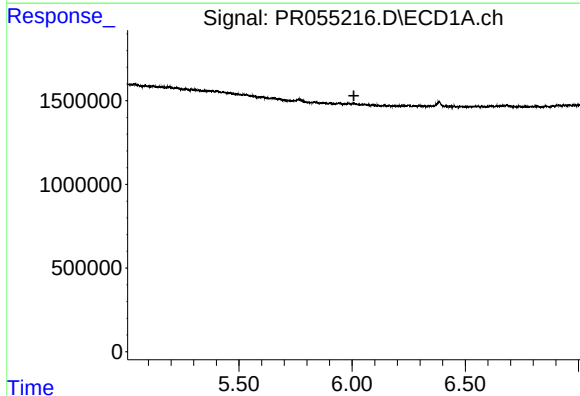
R.T.: 5.765 min
Delta R.T.: -0.006 min
Response: 322718
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



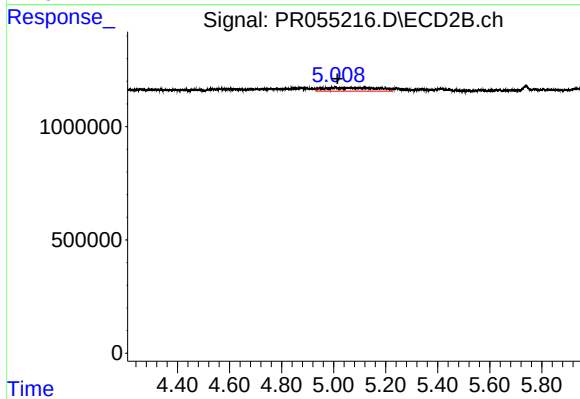
#26 AR-1254-1

R.T.: 4.873 min
Delta R.T.: 0.016 min
Response: 1233418
Conc: 11.80 ng/ml



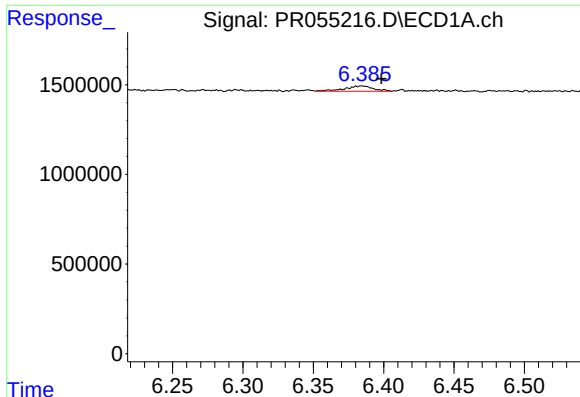
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#27 AR-1254-2

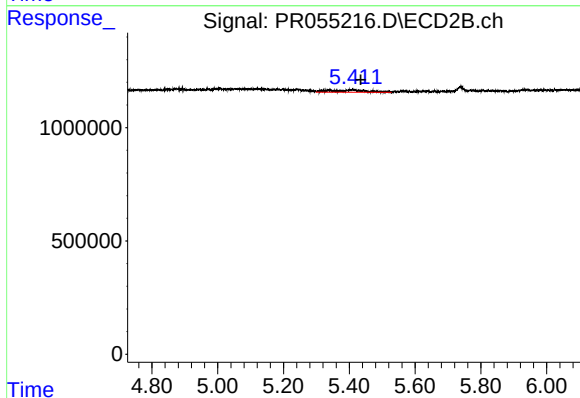
R.T.: 5.007 min
Delta R.T.: -0.008 min
Response: 2216202
Conc: 24.34 ng/ml



#28 AR-1254-3

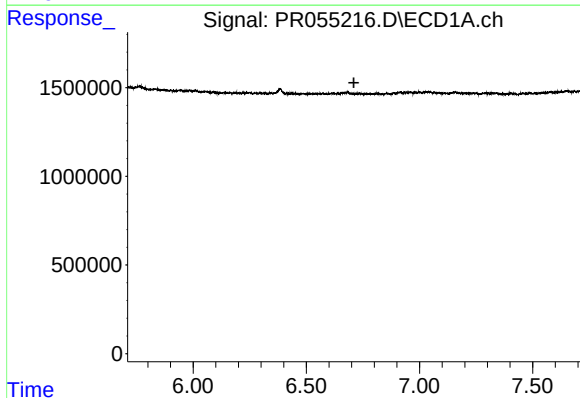
R.T.: 6.385 min
Delta R.T.: -0.014 min
Response: 416313
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



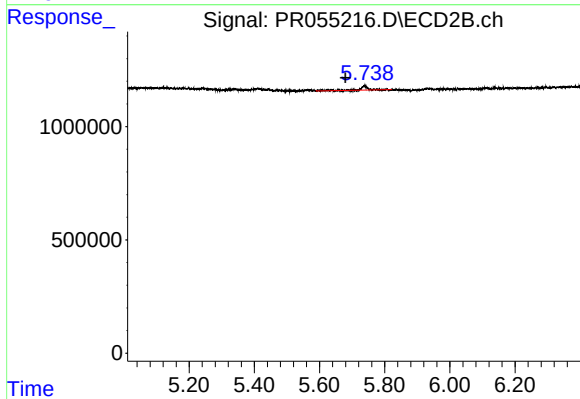
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.025 min
Response: 771057
Conc: 5.25 ng/ml



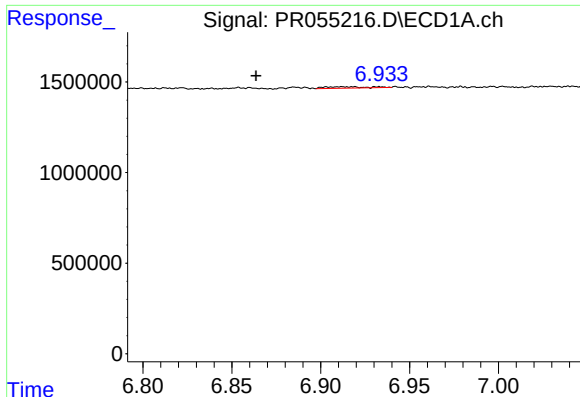
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#29 AR-1254-4

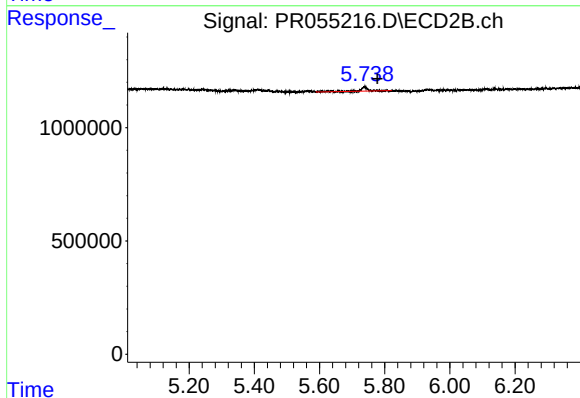
R.T.: 5.739 min
Delta R.T.: 0.060 min
Response: 269099
Conc: 2.96 ng/ml



#32 AR-1260-2

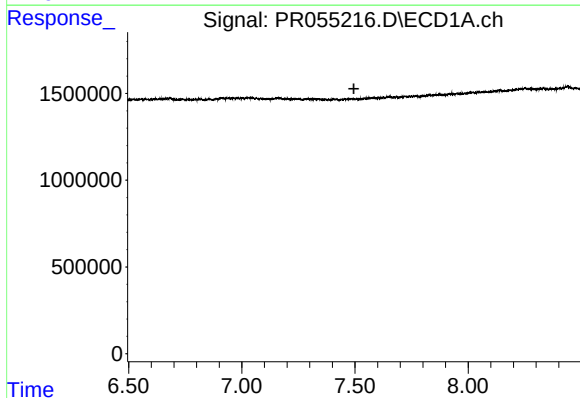
R.T.: 6.912 min
Delta R.T.: 0.048 min
Response: 132330
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



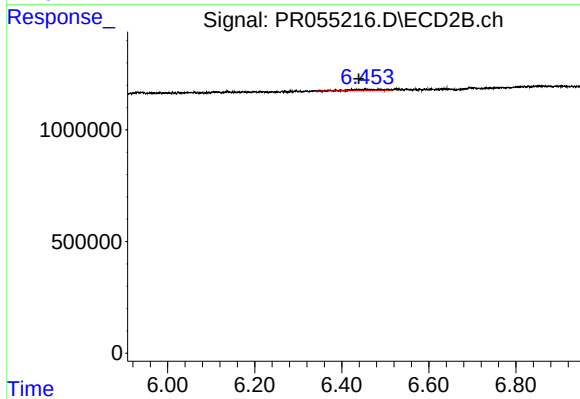
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.039 min
Response: 269099
Conc: 2.71 ng/ml



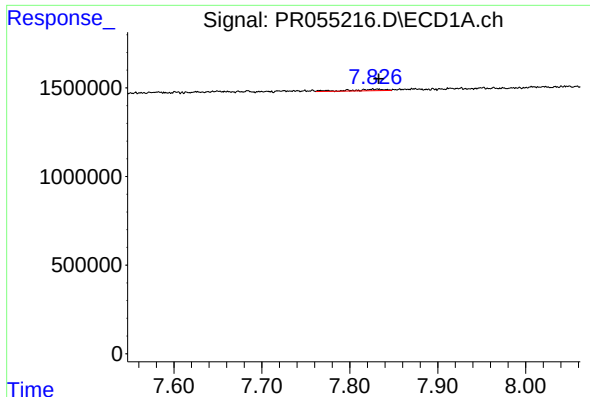
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

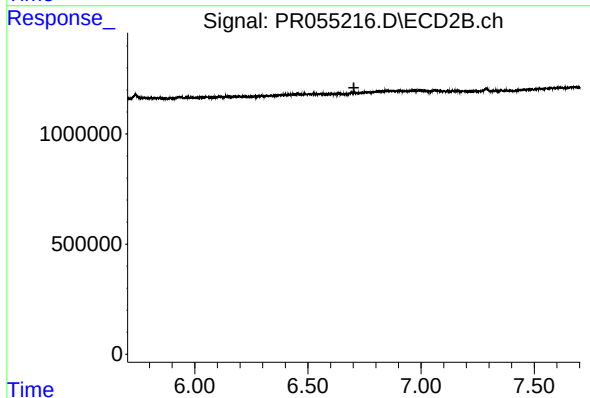
R.T.: 6.457 min
Delta R.T.: 0.018 min
Response: 261238
Conc: 3.25 ng/ml



#35 AR-1260-5

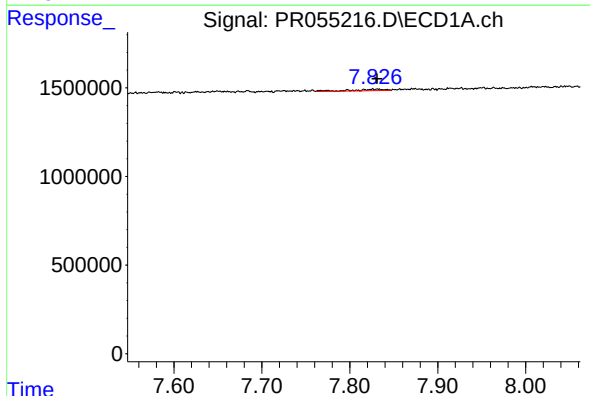
R.T.: 7.826 min
Delta R.T.: -0.007 min
Response: 211509
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



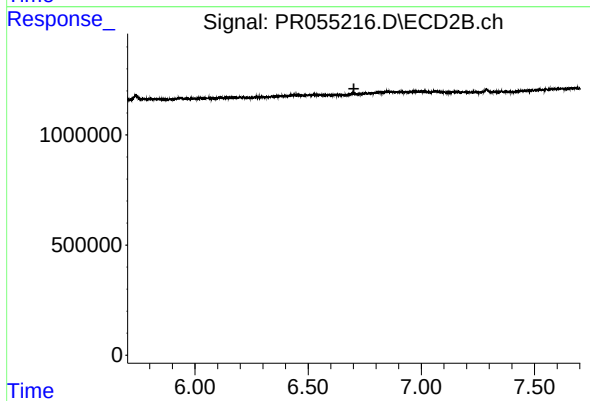
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.703 min
Response: 0
Conc: N.D.



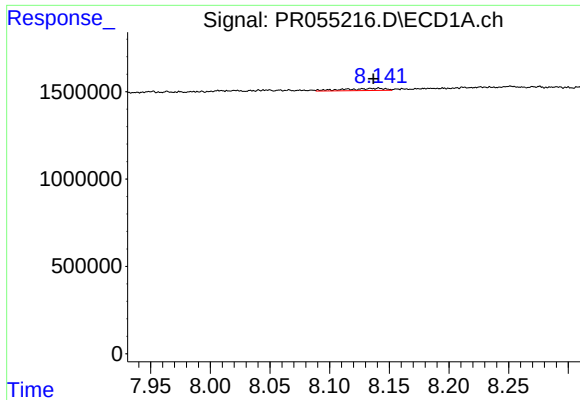
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 211509
Conc: 1.04 ng/ml



#37 AR-1262-2

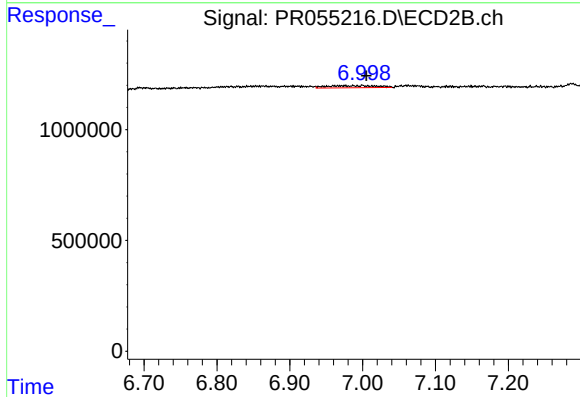
R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



#38 AR-1262-3

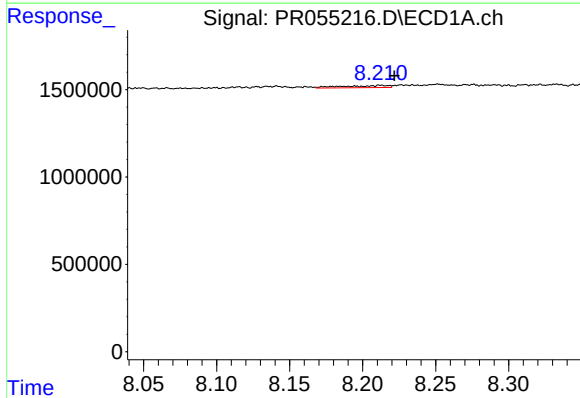
R.T.: 8.141 min
Delta R.T.: 0.005 min
Response: 306698
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



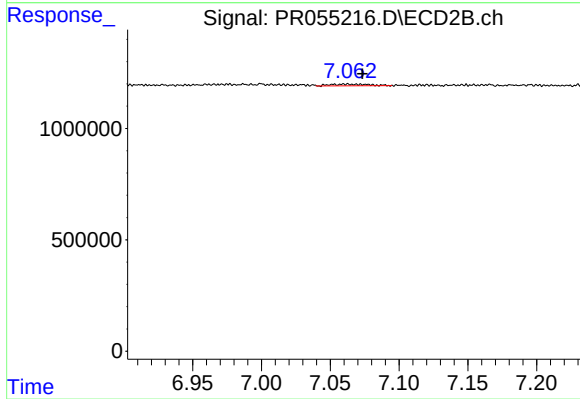
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: -0.005 min
Response: 436392
Conc: 4.46 ng/ml



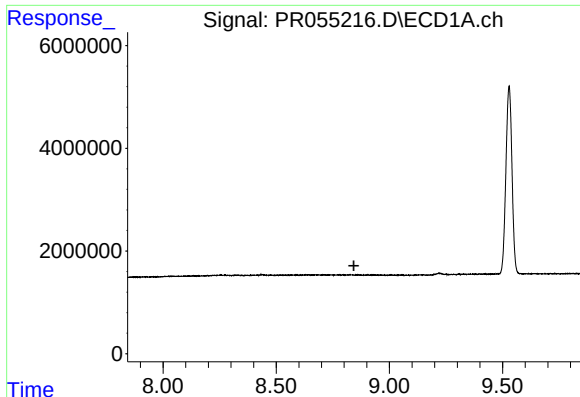
#39 AR-1262-4

R.T.: 8.212 min
Delta R.T.: -0.009 min
Response: 265292
Conc: 2.41 ng/ml



#39 AR-1262-4

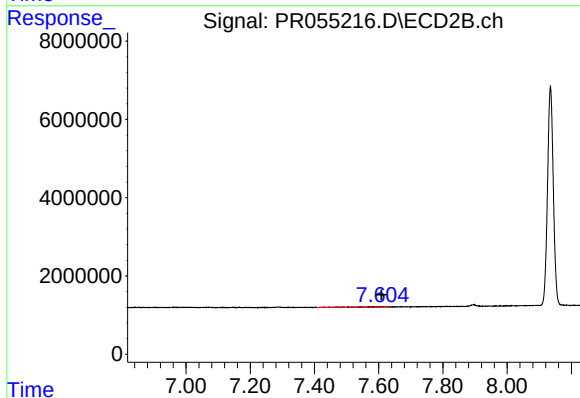
R.T.: 7.063 min
Delta R.T.: -0.011 min
Response: 151690
Conc: 0.82 ng/ml



#40 AR-1262-5

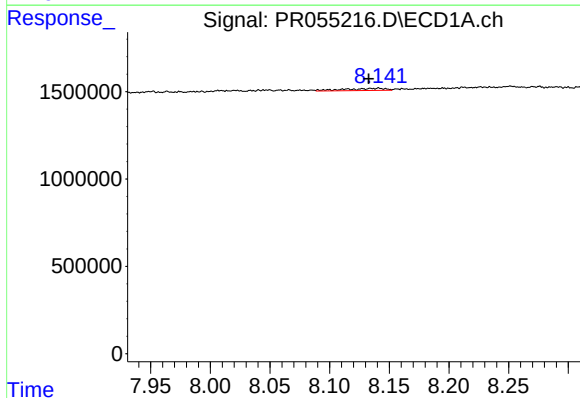
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



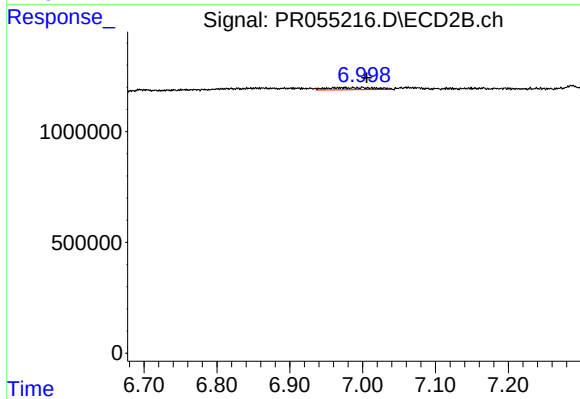
#40 AR-1262-5

R.T.: 7.616 min
Delta R.T.: 0.007 min
Response: 422971
Conc: 4.90 ng/ml



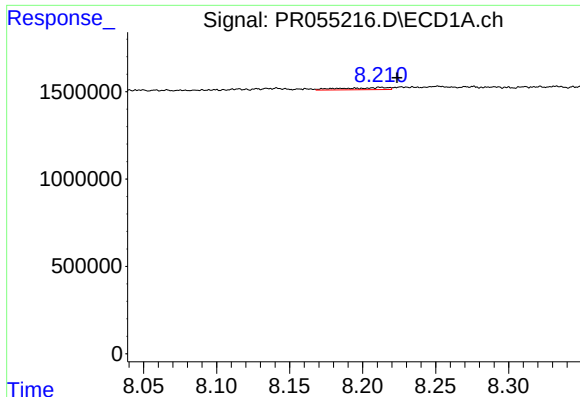
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 306698
Conc: 1.10 ng/ml



#41 AR-1268-1

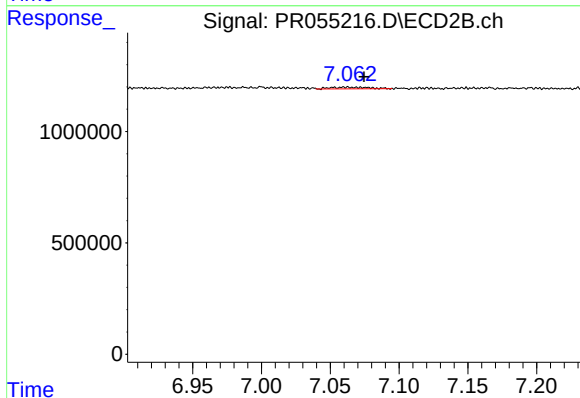
R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 436392
Conc: 1.33 ng/ml



#42 AR-1268-2

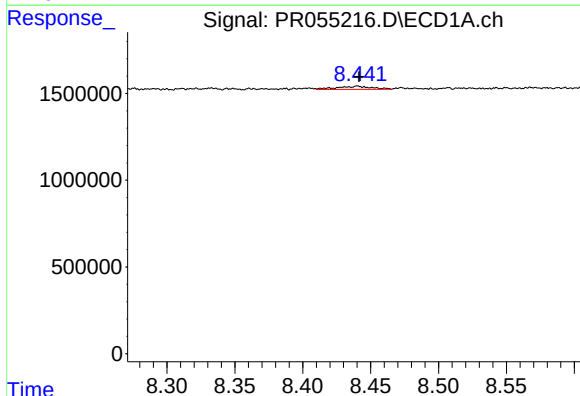
R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 265292
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



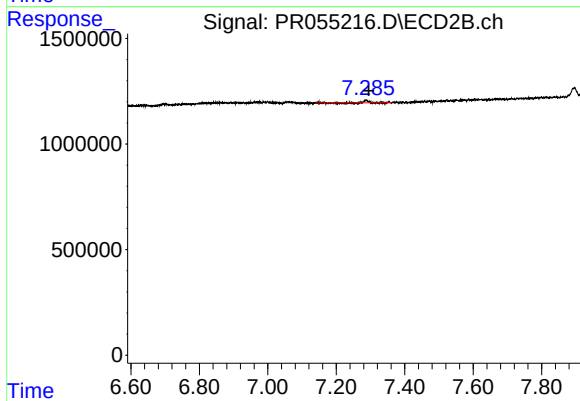
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.012 min
Response: 151690
Conc: 0.51 ng/ml



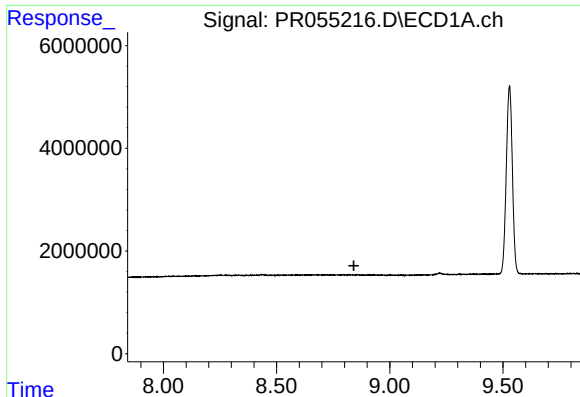
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 308008
Conc: 1.45 ng/ml



#43 AR-1268-3

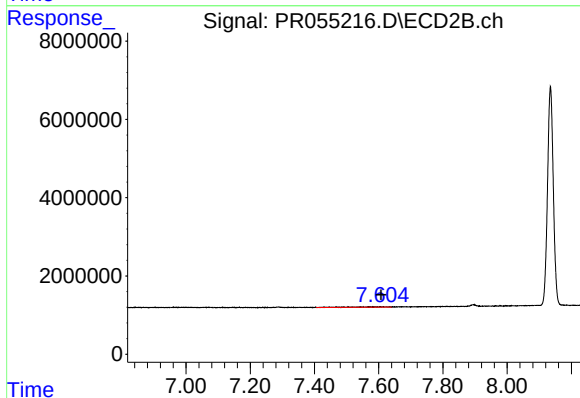
R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 80930
Conc: 0.32 ng/ml



#44 AR-1268-4

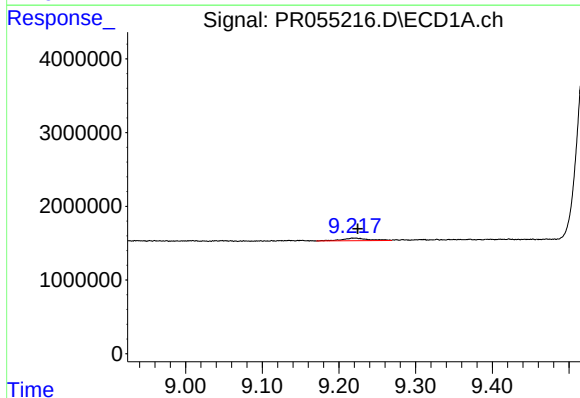
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



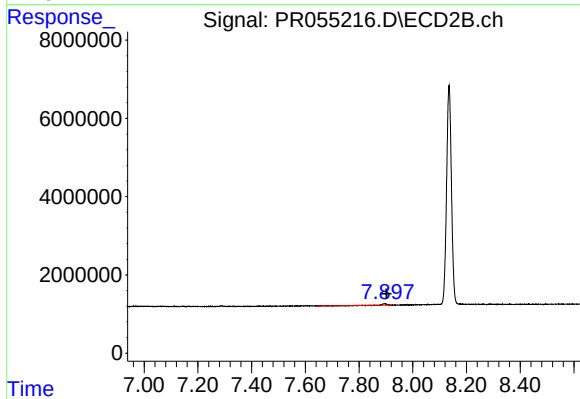
#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: 0.009 min
Response: 422971
Conc: 3.80 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.003 min
Response: 879657
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 474624
Conc: 0.60 ng/ml