

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070718\
 Data File : PR029935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 15:20
 Operator : UA/SM
 Sample : J3774-09RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:18:35 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 2018
 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...	4.571	3.707	264.3E6	426.8E6	10.246	9.892
2)	SA Decachlor...	10.343	8.636	253.1E6	206.7E6	9.799	9.962
Target Compounds							
3)	L1 AR-1016-1	0.000	4.540	0	31713847	N.D.	24.463 #
4)	L1 AR-1016-2	0.000	4.953	0	2024667	N.D.	1.417 #
5)	L1 AR-1016-3	0.000	5.042	0	2177808	N.D.	1.518 #
7)	L1 AR-1016-5	0.000	5.572	0	15354154	N.D.	9.191 #
8)	L2 AR-1221-1	0.000	3.903	0	7076971	N.D.	11.429 #
9)	L2 AR-1221-2	0.000	4.004	0	19879749	N.D.	41.027 #
10)	L2 AR-1221-3	0.000	4.064	0	13175036	N.D.	8.577 #
11)	L3 AR-1232-1	0.000	4.064	0	13175036	N.D.	13.621 #
12)	L3 AR-1232-2	0.000	4.953	0	2024667	N.D.	3.330 #
13)	L3 AR-1232-3	0.000	5.008	0	2495045	N.D.	5.755 #
14)	L3 AR-1232-4	0.000	5.572	0	15354154	N.D.	20.696 #
15)	L3 AR-1232-5	0.000	5.624	0	3954415	N.D.	5.366 #
16)	L4 AR-1242-1	0.000	4.540	0	31713847	N.D.	30.806 #
17)	L4 AR-1242-2	0.000	4.792	0	9844801	N.D.	4.240 #
18)	L4 AR-1242-3	0.000	4.792	0	9844801	N.D.	4.240 #
19)	L4 AR-1242-4	0.000	5.042	0	2177808	N.D.	1.992 #
21)	L5 AR-1248-1	0.000	5.008	0	2495045	N.D.	1.372 #
22)	L5 AR-1248-2	0.000	5.042	0	2177808	N.D.	1.157 #
24)	L5 AR-1248-4	0.000	5.572	0	15354154	N.D.	4.921 #
25)	L5 AR-1248-5	0.000	5.624	0	3954415	N.D.	0.976 #
26)	L6 AR-1254-1	0.000	5.008	0	2495045	N.D.	1.958 #
27)	L6 AR-1254-2	0.000	5.702	0	5854267	N.D.	2.080 #
28)	L6 AR-1254-3	7.167	6.105	318.7E6	11996290	186.224	2.852 #
29)	L6 AR-1254-4	0.000	6.321	0	1497036	N.D.	0.571 #
30)	L6 AR-1254-5	0.000	6.737	0	4611977	N.D.	1.563 #
31)	L7 AR-1260-1	0.000	6.233	0	928720	N.D.	0.323 #
32)	L7 AR-1260-2	0.000	6.415	0	660.5E6	N.D.	188.710 #
33)	L7 AR-1260-3	0.000	6.737	0	4611977	N.D.	1.464 #
34)	L7 AR-1260-4	0.000	7.274	0	28537102	N.D.	6.966 #
35)	L7 AR-1260-5	0.000	7.608	0	7970120	N.D.	3.194 #
36)	L8 AR-1262-1	0.000	6.233	0	928720	N.D.	0.383 #
37)	L8 AR-1262-2	0.000	6.415	0	660.5E6	N.D.	200.864 #
38)	L8 AR-1262-3	0.000	6.780	0	1221687	N.D.	0.356 #
39)	L8 AR-1262-4	0.000	7.026	0	4439408	N.D.	1.872 #
40)	L8 AR-1262-5	0.000	7.274	0	28537102	N.D.	6.520 #
41)	L9 AR-1268-1	0.000	7.556	0	9397854	N.D.	2.490 #
42)	L9 AR-1268-2	0.000	7.608	0	7970120	N.D.	2.342 #
43)	L9 AR-1268-3	0.000	7.810	0	9354057	N.D.	3.426 #
44)	L9 AR-1268-4	0.000	8.099	0	4770980	N.D.	4.139 #

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Integration File signal 1: autoint1.e
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Quant Time: Jul 06 02:18:35 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 19:13:30 2018
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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
45) L9	AR-1268-5	0.000	8.394	0	21880817	N.D.	3.435 #

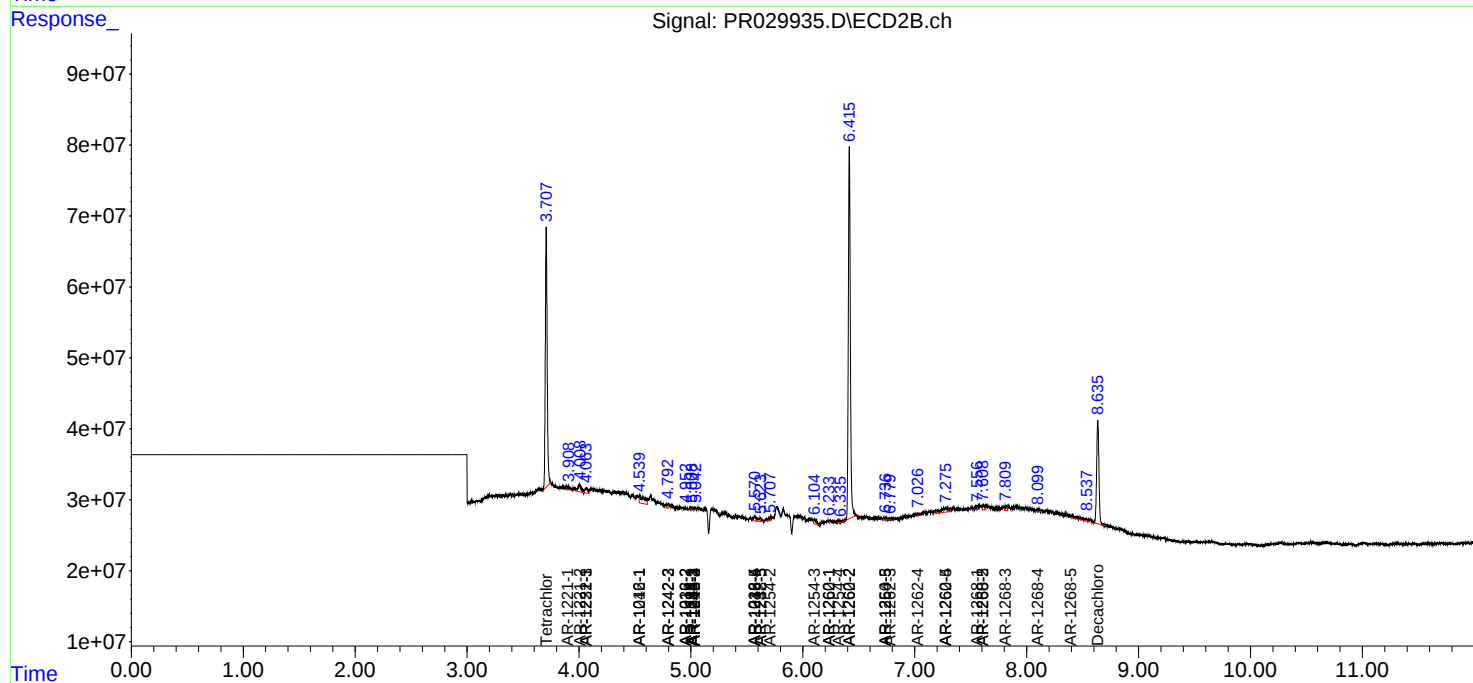
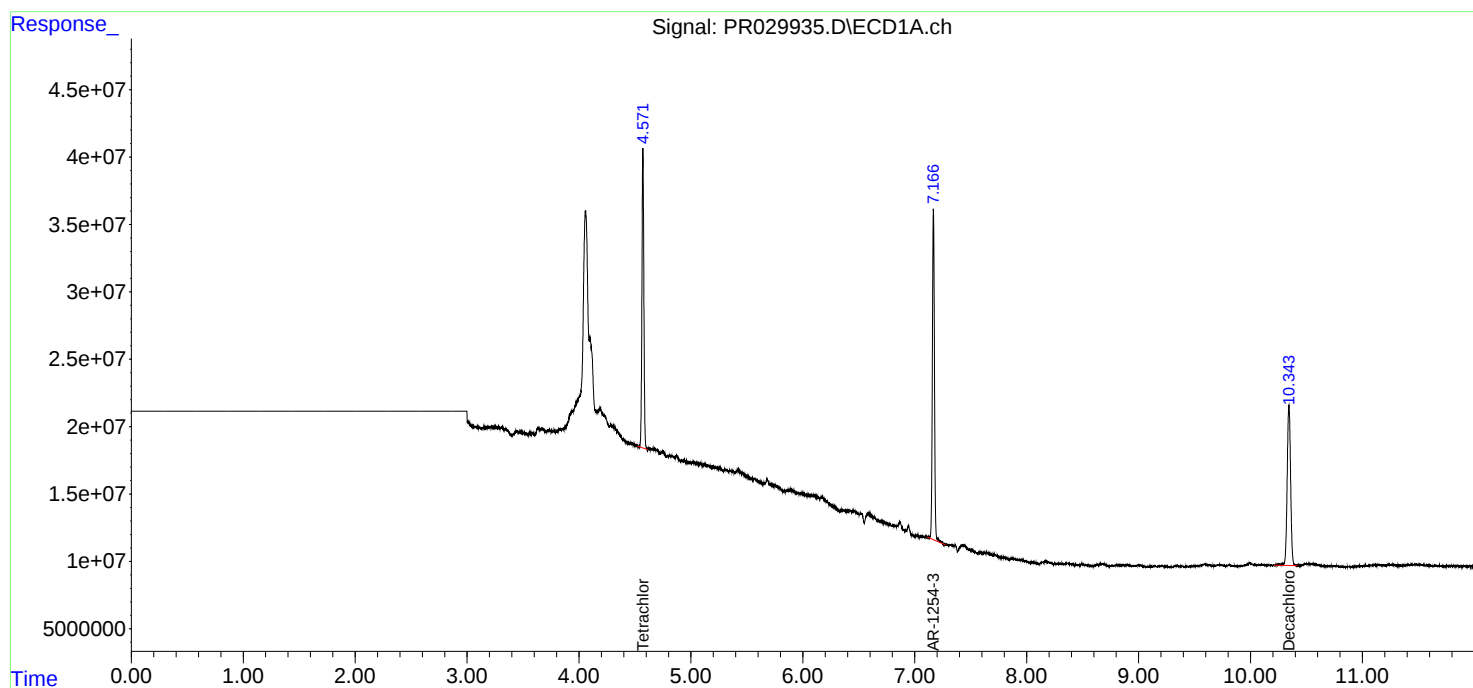
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

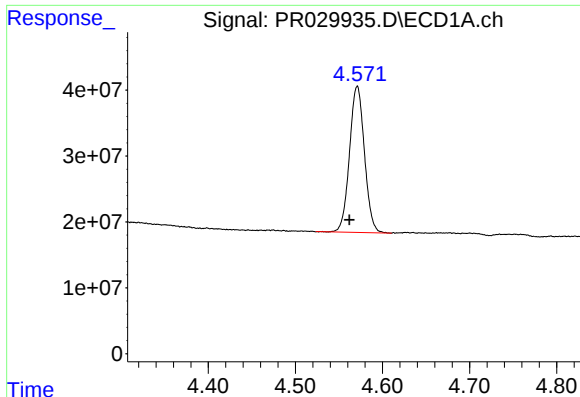
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

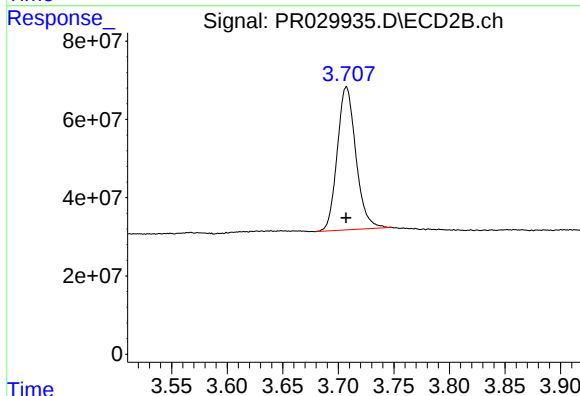




#1 Tetrachloro-m-xylene

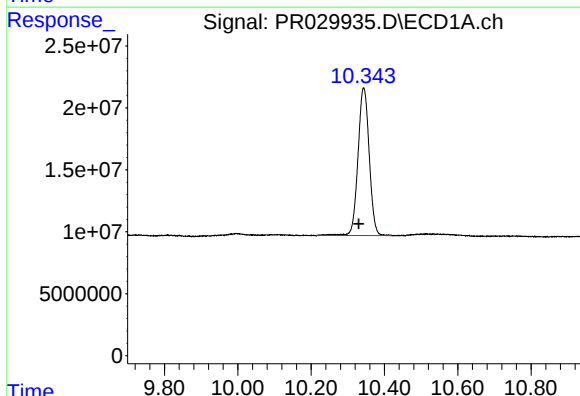
R.T.: 4.571 min
Delta R.T.: 0.009 min
Response: 264341196
Conc: 10.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



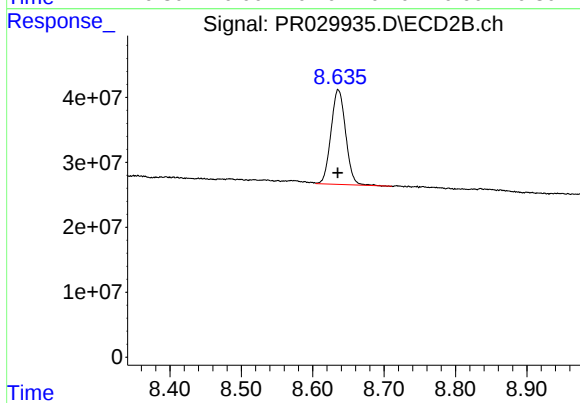
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 426805348
Conc: 9.89 ng/ml



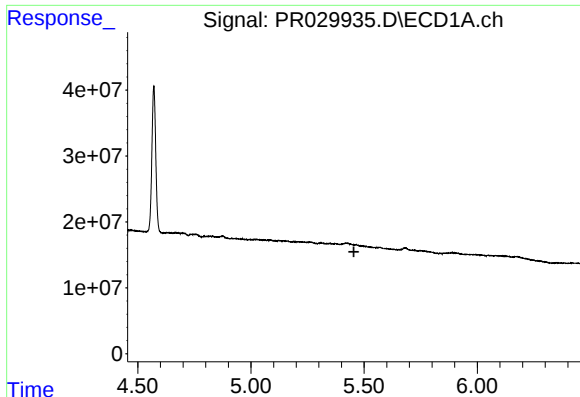
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.014 min
Response: 253081659
Conc: 9.80 ng/ml



#2 Decachlorobiphenyl

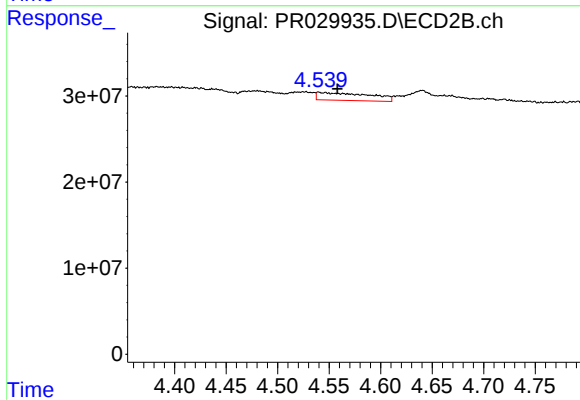
R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 206655896
Conc: 9.96 ng/ml



#3 AR-1016-1

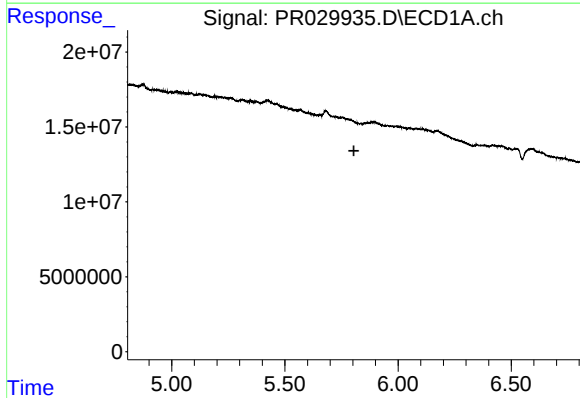
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



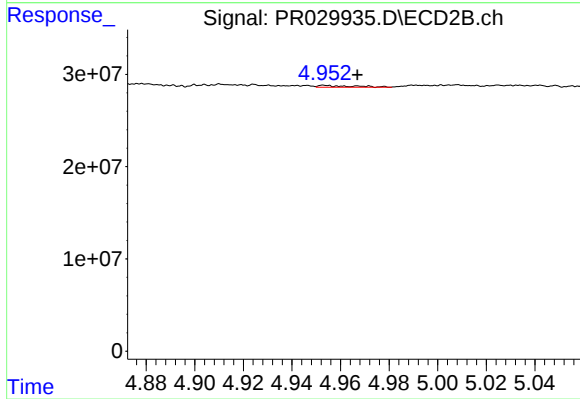
#3 AR-1016-1

R.T.: 4.540 min
Delta R.T.: -0.018 min
Response: 31713847
Conc: 24.46 ng/ml



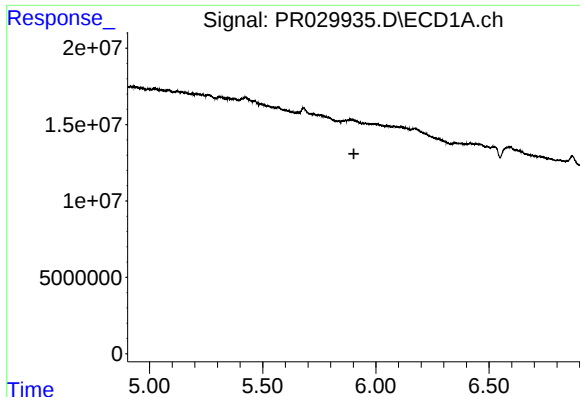
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#4 AR-1016-2

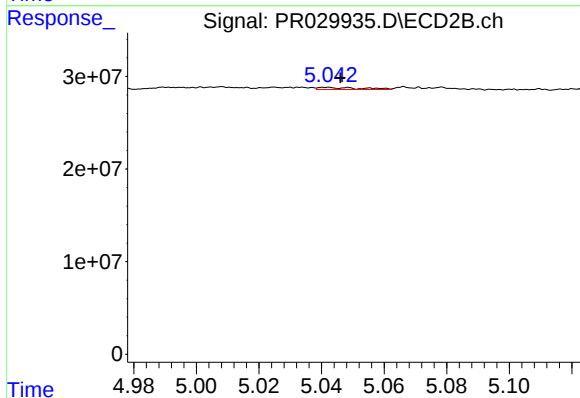
R.T.: 4.953 min
Delta R.T.: -0.014 min
Response: 2024667
Conc: 1.42 ng/ml



#5 AR-1016-3

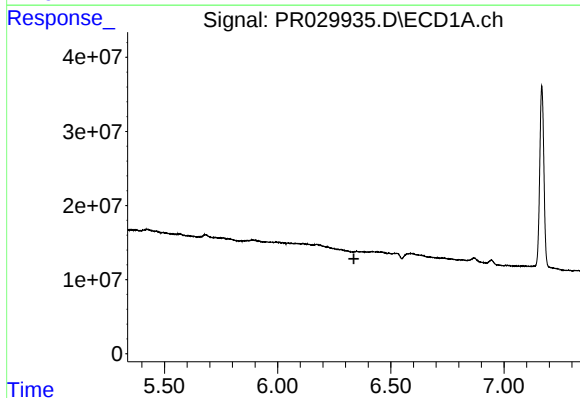
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



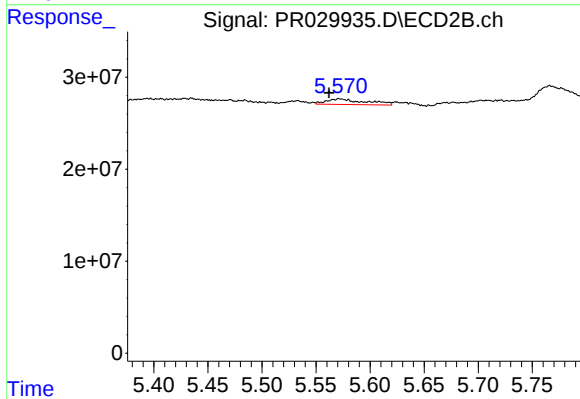
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 2177808
Conc: 1.52 ng/ml



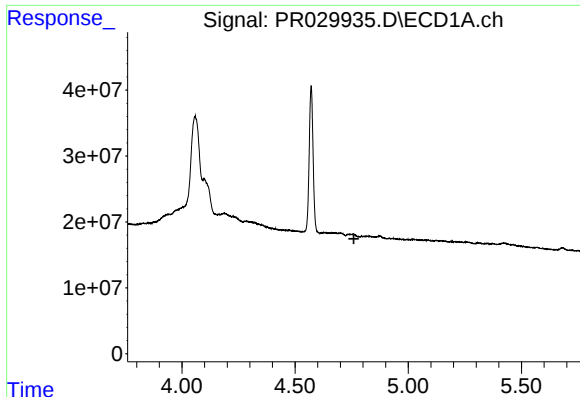
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

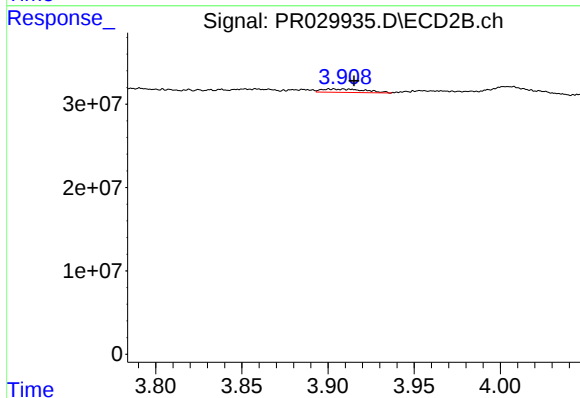
R.T.: 5.572 min
Delta R.T.: 0.010 min
Response: 15354154
Conc: 9.19 ng/ml



#8 AR-1221-1

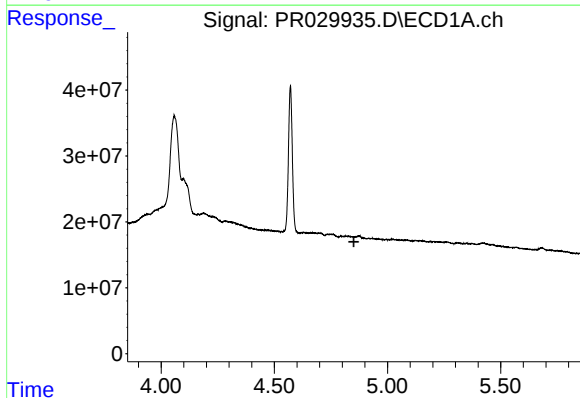
R.T.: 0.000 min
Exp R.T.: 4.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



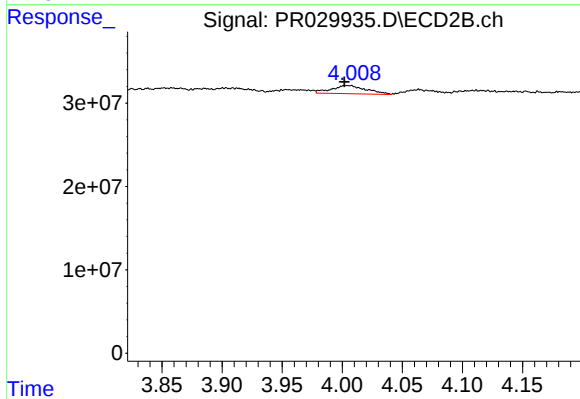
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.012 min
Response: 7076971
Conc: 11.43 ng/ml



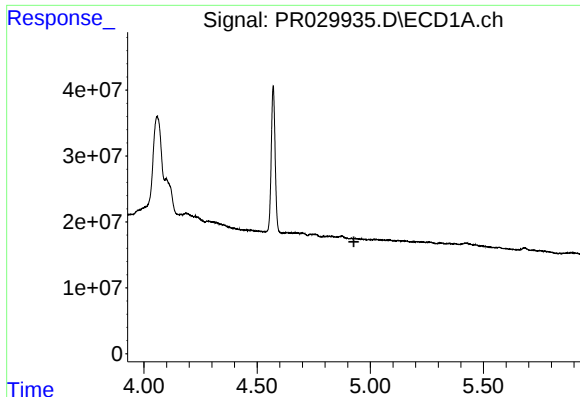
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#9 AR-1221-2

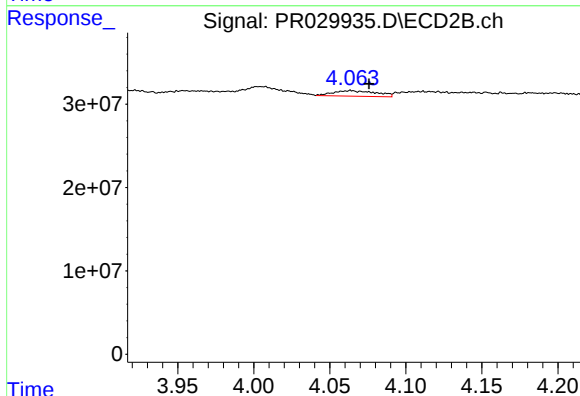
R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 19879749
Conc: 41.03 ng/ml



#10 AR-1221-3

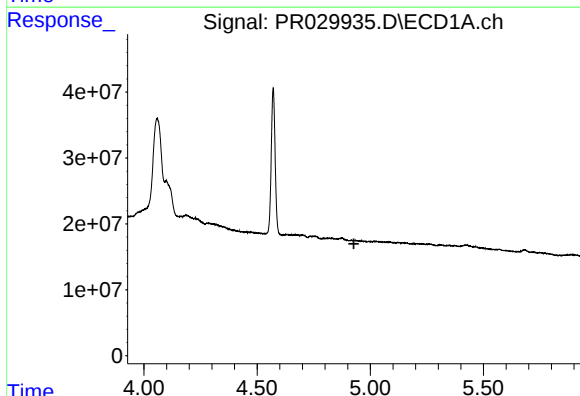
R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



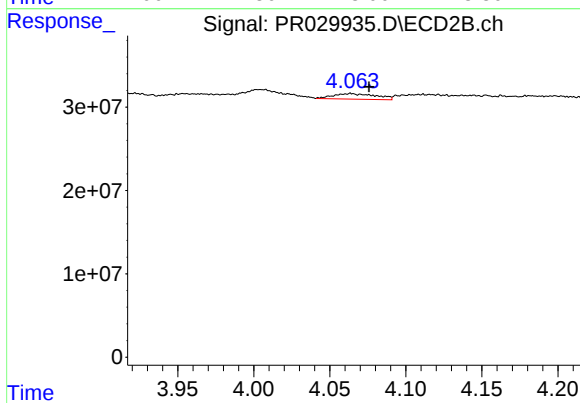
#10 AR-1221-3

R.T.: 4.064 min
Delta R.T.: -0.012 min
Response: 13175036
Conc: 8.58 ng/ml



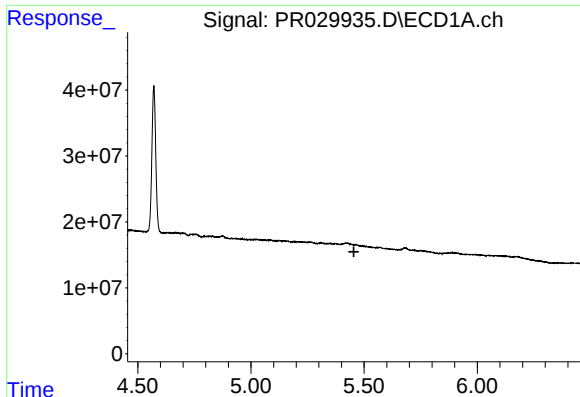
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.



#11 AR-1232-1

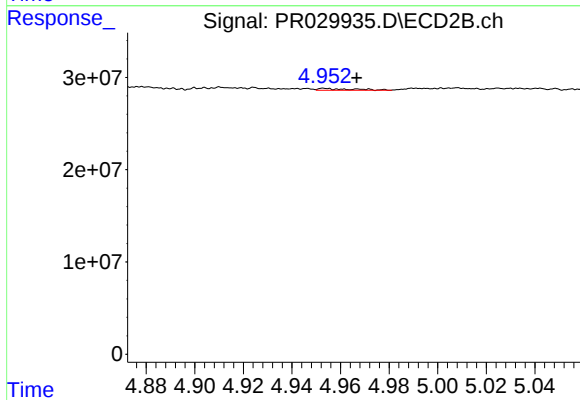
R.T.: 4.064 min
Delta R.T.: -0.012 min
Response: 13175036
Conc: 13.62 ng/ml



#12 AR-1232-2

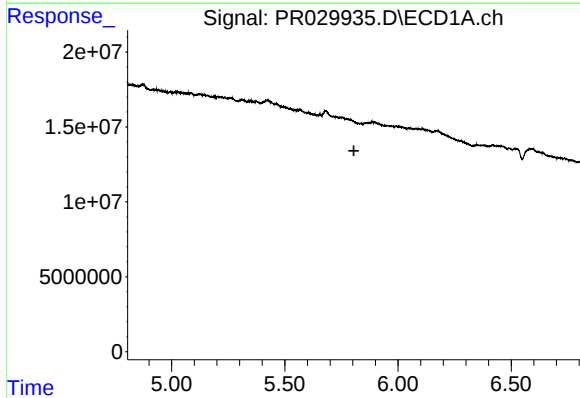
R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



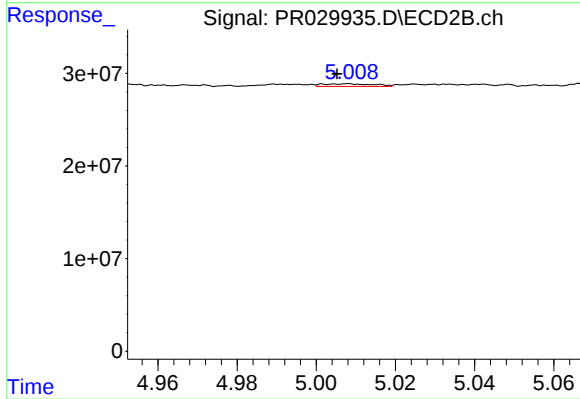
#12 AR-1232-2

R.T.: 4.953 min
Delta R.T.: -0.013 min
Response: 2024667
Conc: 3.33 ng/ml



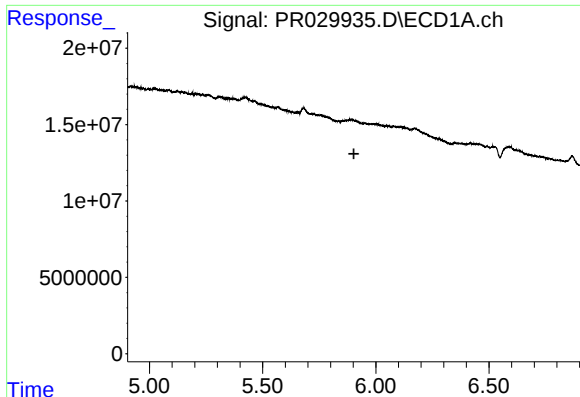
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#13 AR-1232-3

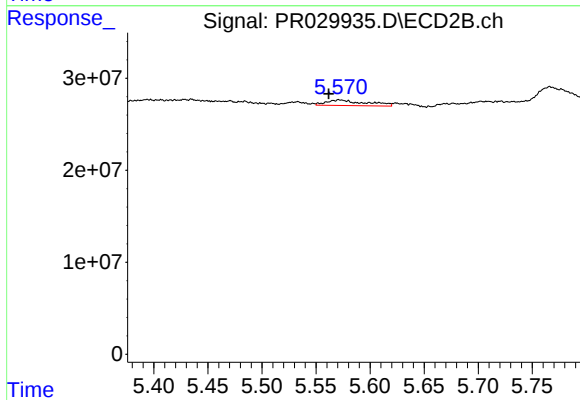
R.T.: 5.008 min
Delta R.T.: 0.003 min
Response: 2495045
Conc: 5.75 ng/ml



#14 AR-1232-4

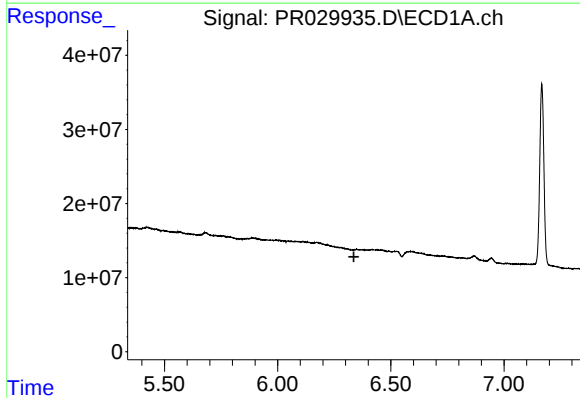
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



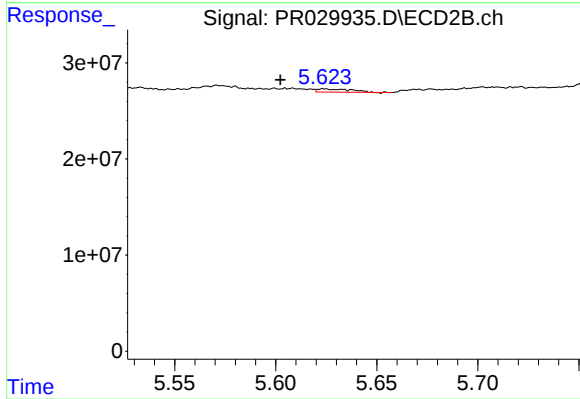
#14 AR-1232-4

R.T.: 5.572 min
Delta R.T.: 0.010 min
Response: 15354154
Conc: 20.70 ng/ml



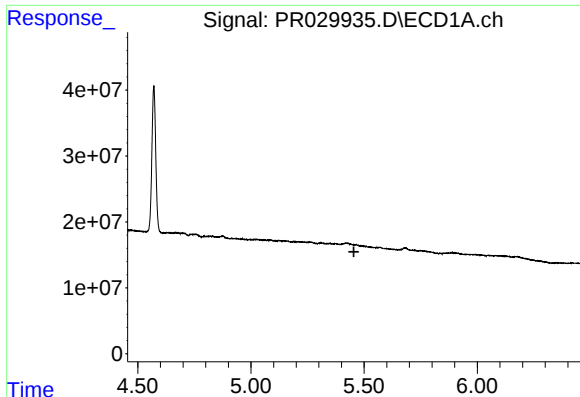
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.



#15 AR-1232-5

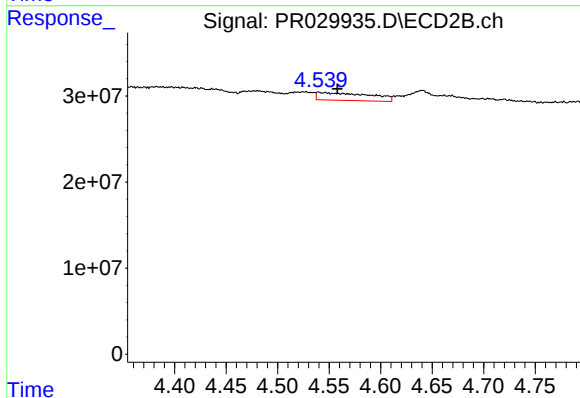
R.T.: 5.624 min
Delta R.T.: 0.022 min
Response: 3954415
Conc: 5.37 ng/ml



#16 AR-1242-1

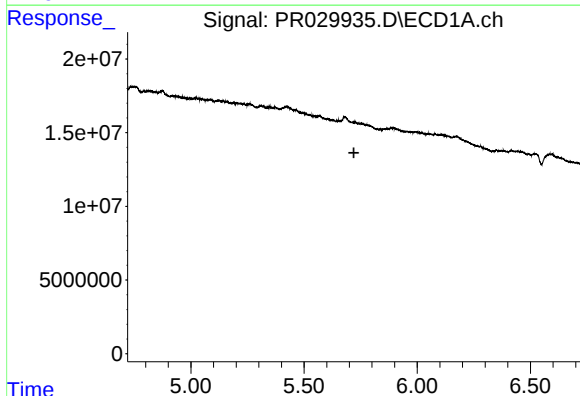
R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



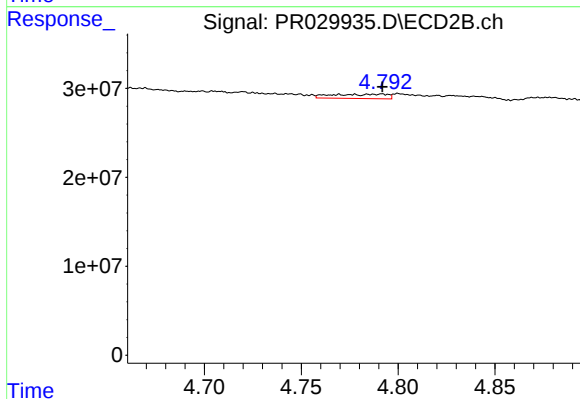
#16 AR-1242-1

R.T.: 4.540 min
Delta R.T.: -0.018 min
Response: 31713847
Conc: 30.81 ng/ml



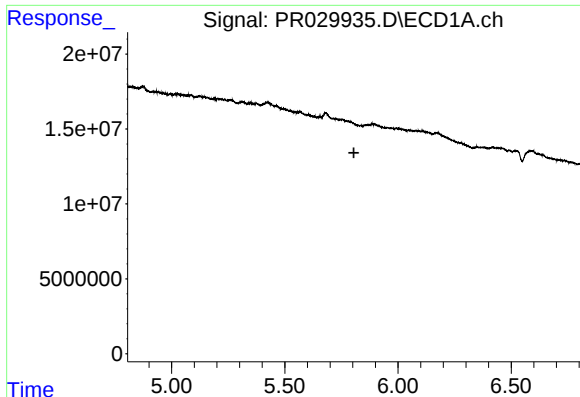
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#17 AR-1242-2

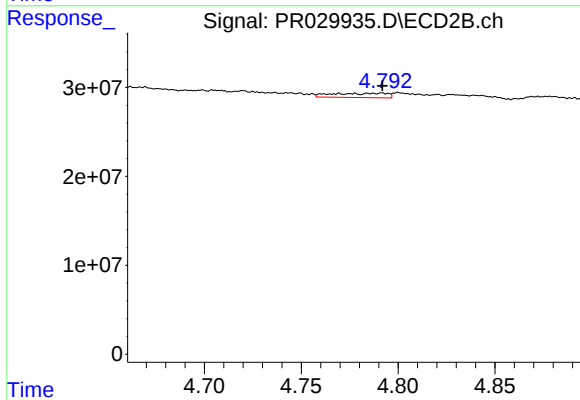
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 9844801
Conc: 4.24 ng/ml



#18 AR-1242-3

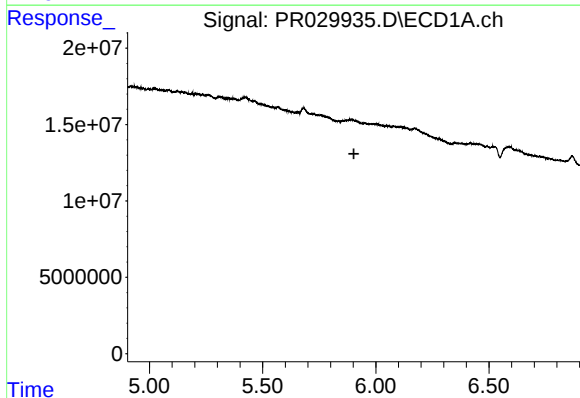
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



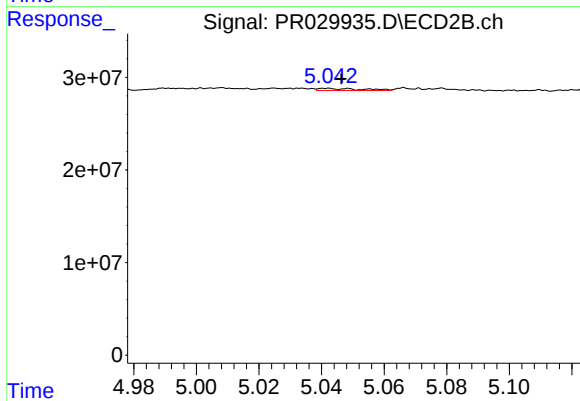
#18 AR-1242-3

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 9844801
Conc: 4.24 ng/ml



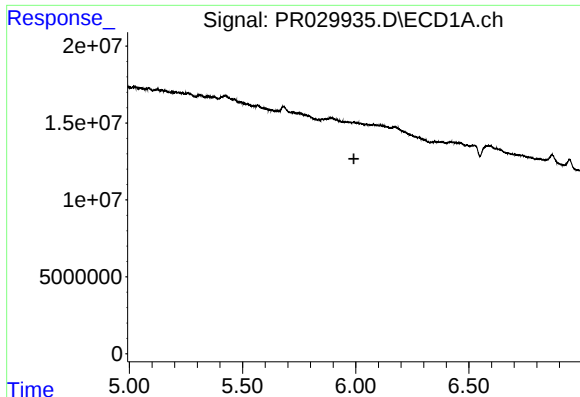
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#19 AR-1242-4

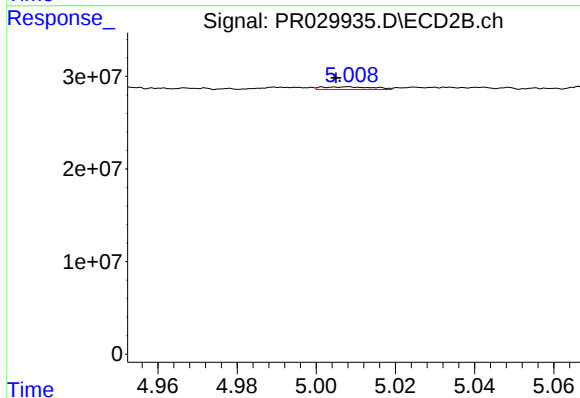
R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 2177808
Conc: 1.99 ng/ml



#21 AR-1248-1

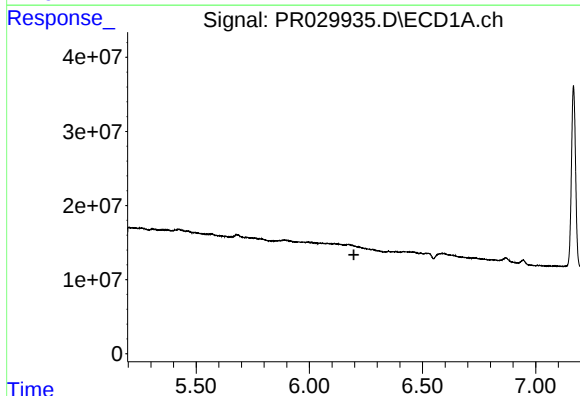
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



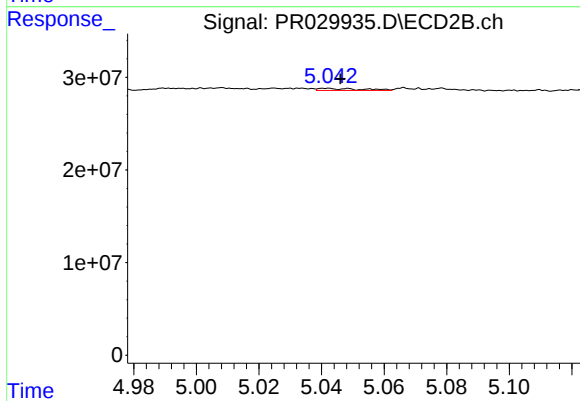
#21 AR-1248-1

R.T.: 5.008 min
Delta R.T.: 0.003 min
Response: 2495045
Conc: 1.37 ng/ml



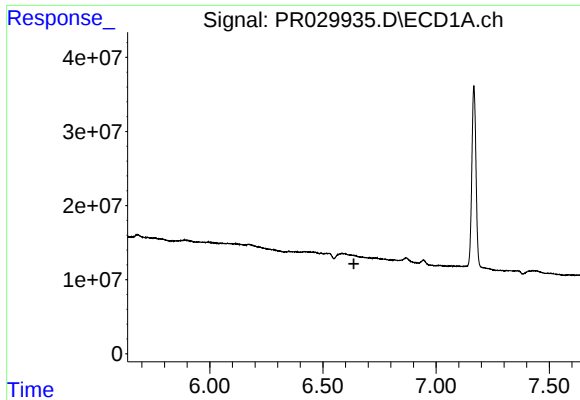
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#22 AR-1248-2

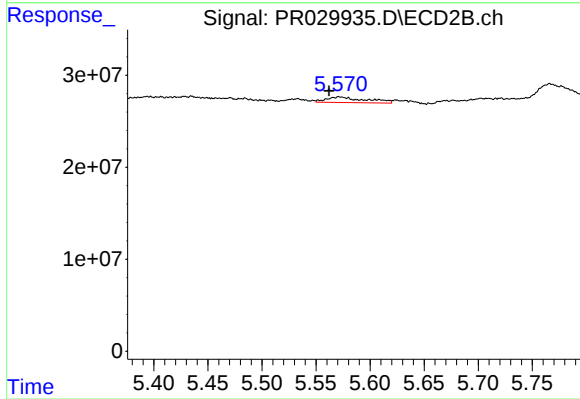
R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 2177808
Conc: 1.16 ng/ml



#24 AR-1248-4

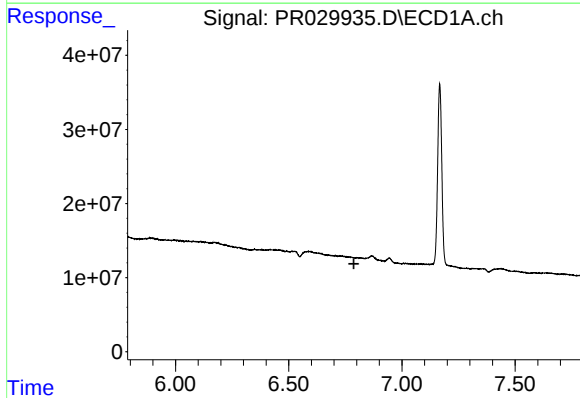
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



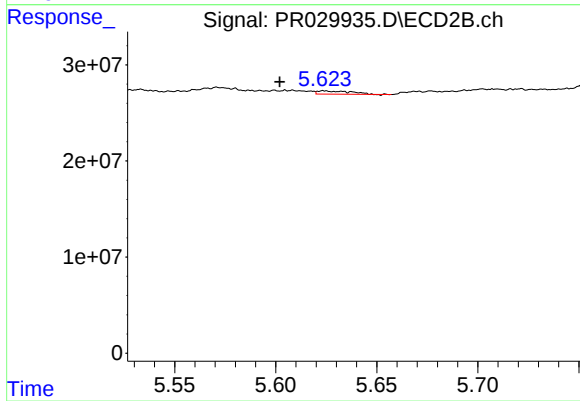
#24 AR-1248-4

R.T.: 5.572 min
Delta R.T.: 0.010 min
Response: 15354154
Conc: 4.92 ng/ml



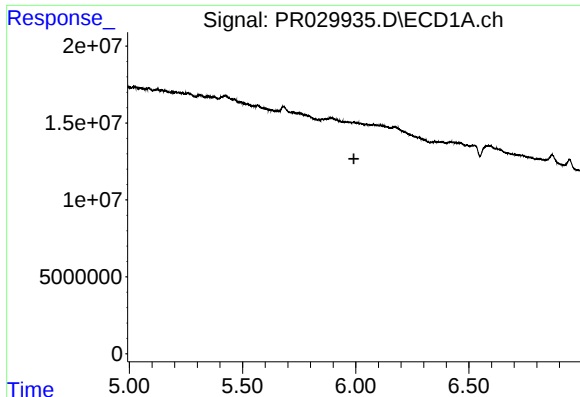
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#25 AR-1248-5

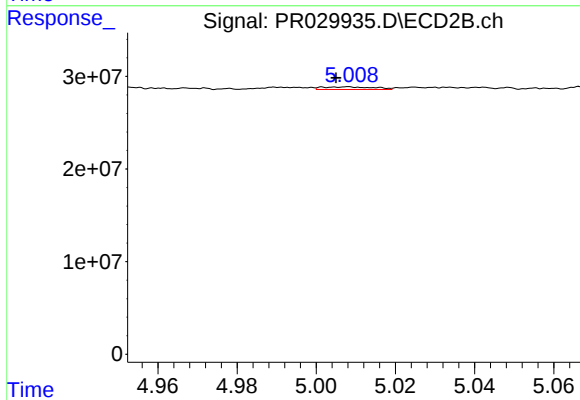
R.T.: 5.624 min
Delta R.T.: 0.022 min
Response: 3954415
Conc: 0.98 ng/ml



#26 AR-1254-1

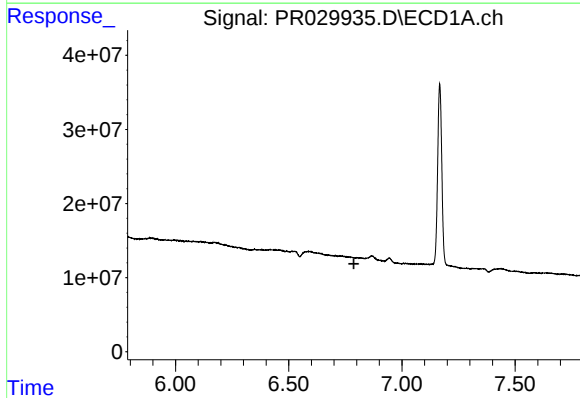
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



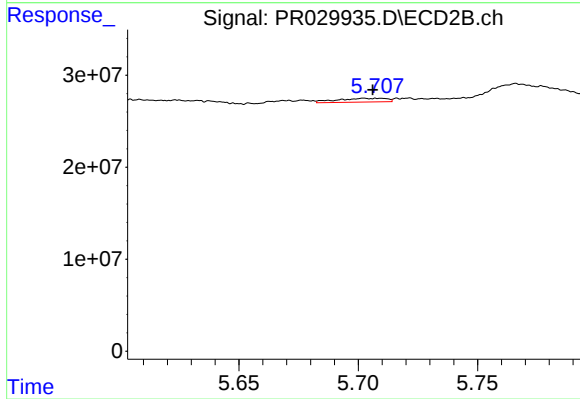
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: 0.003 min
Response: 2495045
Conc: 1.96 ng/ml



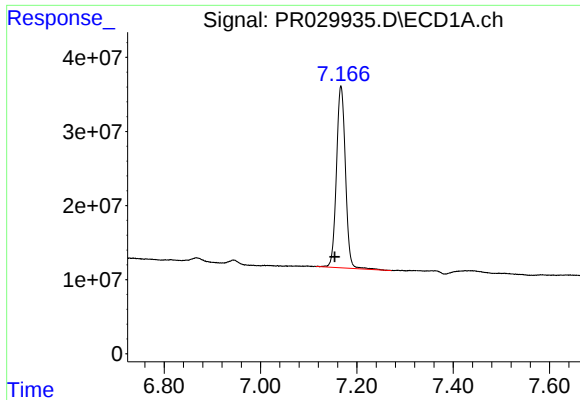
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.788 min
Response: 0
Conc: N.D.



#27 AR-1254-2

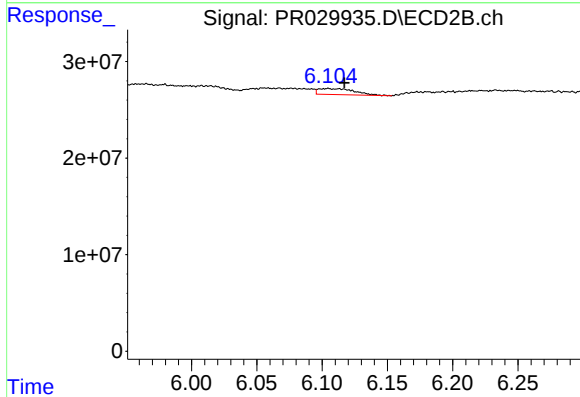
R.T.: 5.702 min
Delta R.T.: -0.004 min
Response: 5854267
Conc: 2.08 ng/ml



#28 AR-1254-3

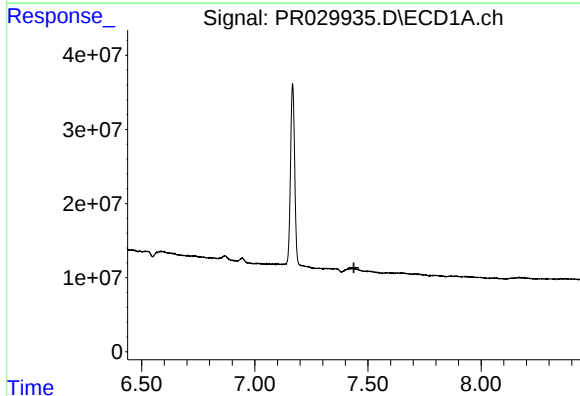
R.T.: 7.167 min
Delta R.T.: 0.013 min
Response: 318681243
Conc: 186.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



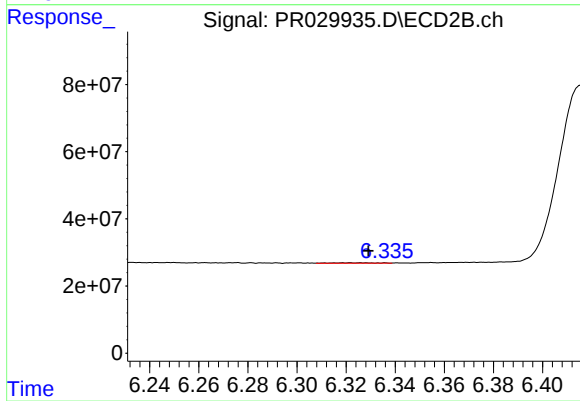
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: -0.012 min
Response: 11996290
Conc: 2.85 ng/ml



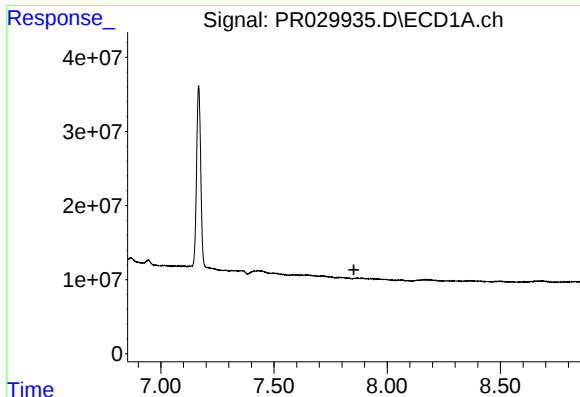
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



#29 AR-1254-4

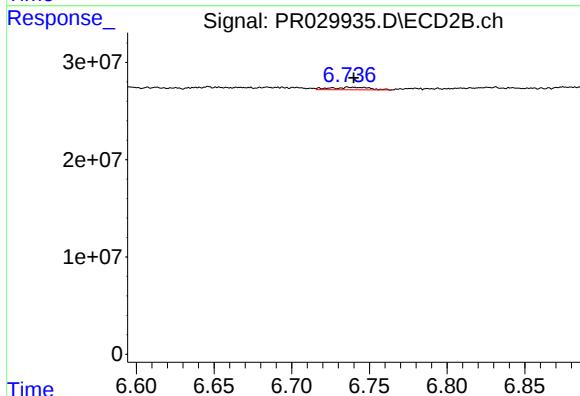
R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 1497036
Conc: 0.57 ng/ml



#30 AR-1254-5

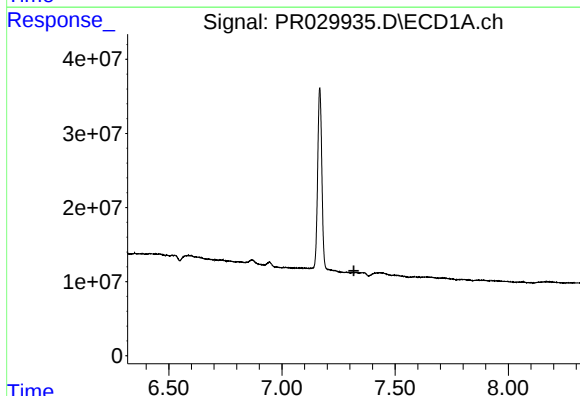
R.T.: 0.000 min
Exp R.T. : 7.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



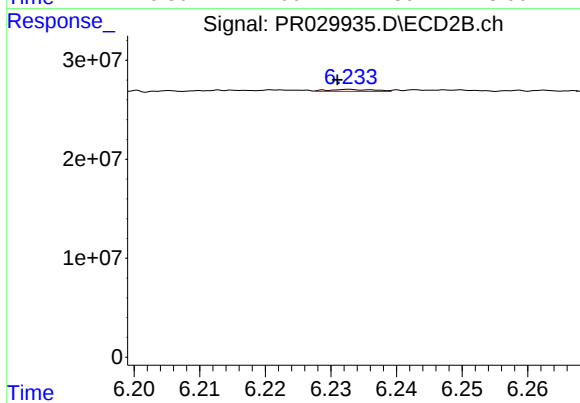
#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 4611977
Conc: 1.56 ng/ml



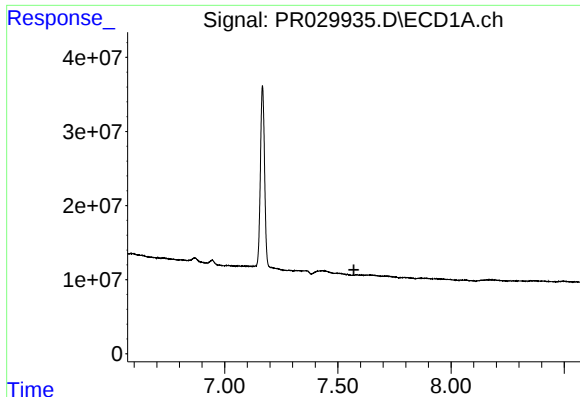
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



#31 AR-1260-1

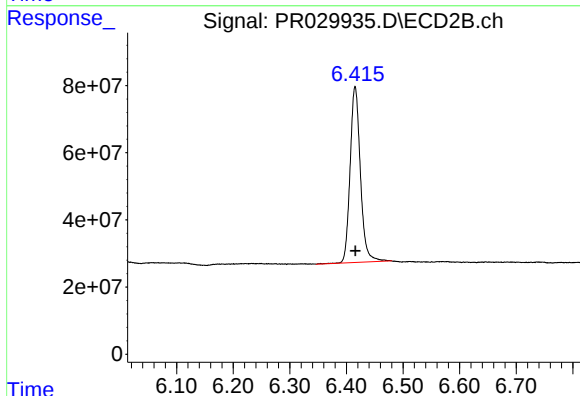
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 928720
Conc: 0.32 ng/ml



#32 AR-1260-2

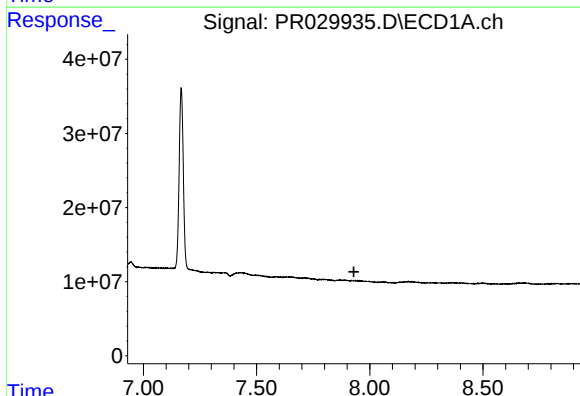
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



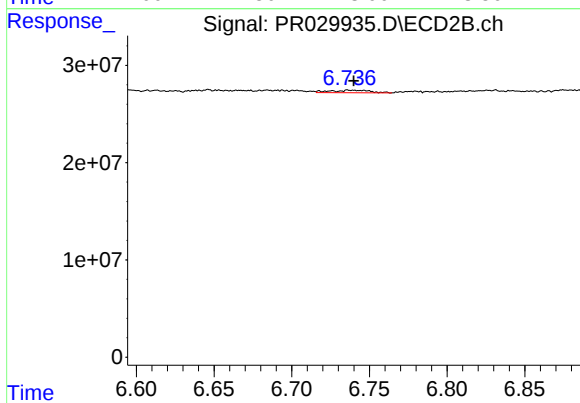
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 660519842
Conc: 188.71 ng/ml



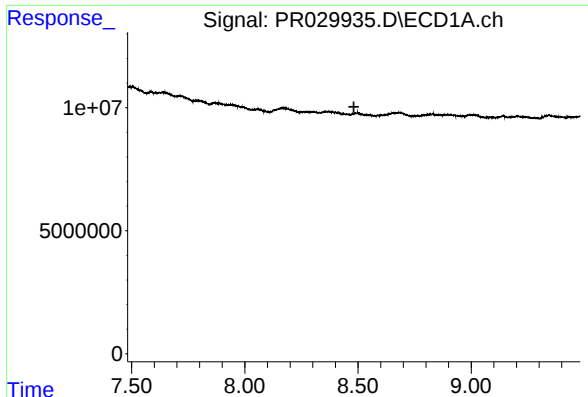
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#33 AR-1260-3

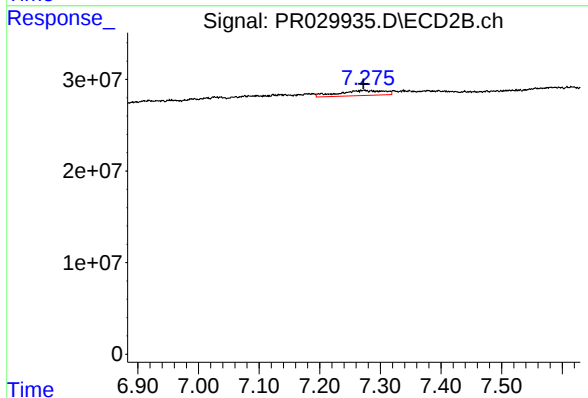
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 4611977
Conc: 1.46 ng/ml



#34 AR-1260-4

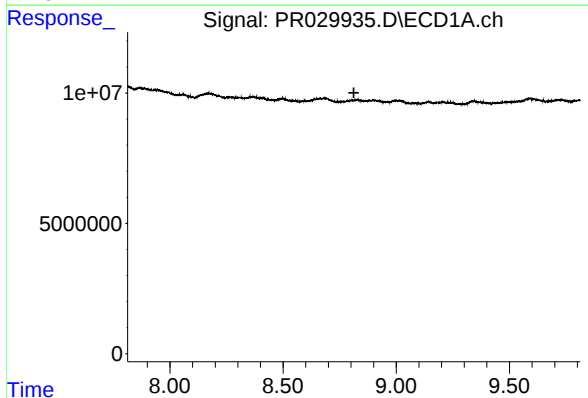
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



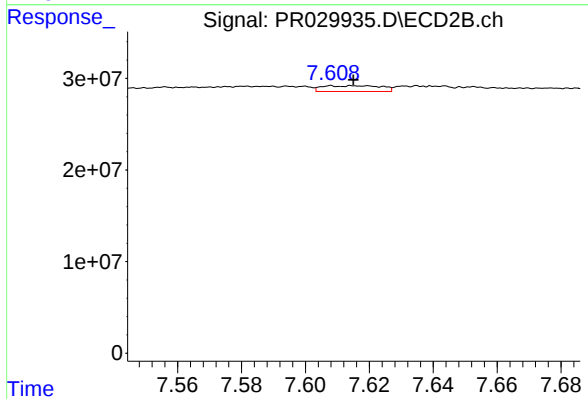
#34 AR-1260-4

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 28537102
Conc: 6.97 ng/ml



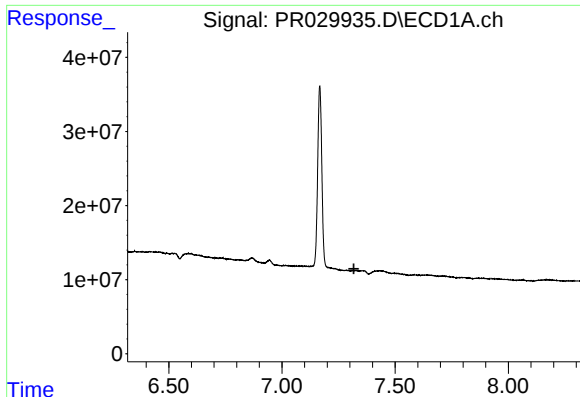
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.813 min
Response: 0
Conc: N.D.



#35 AR-1260-5

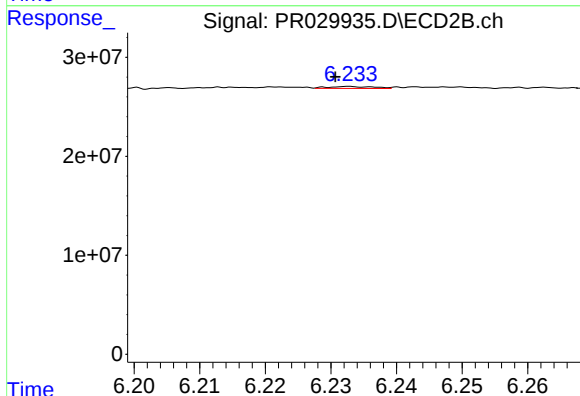
R.T.: 7.608 min
Delta R.T.: -0.007 min
Response: 7970120
Conc: 3.19 ng/ml



#36 AR-1262-1

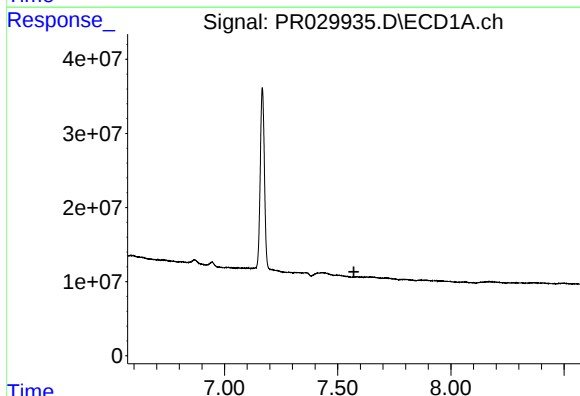
R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



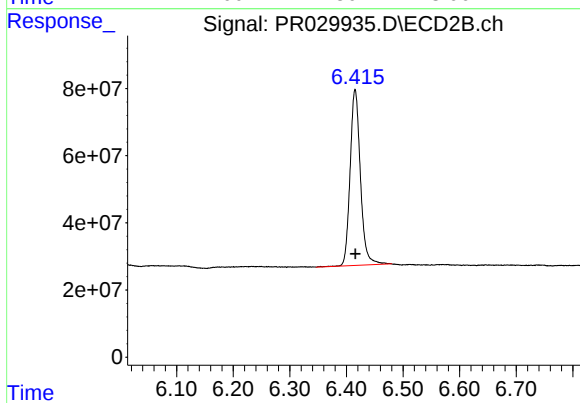
#36 AR-1262-1

R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 928720
Conc: 0.38 ng/ml



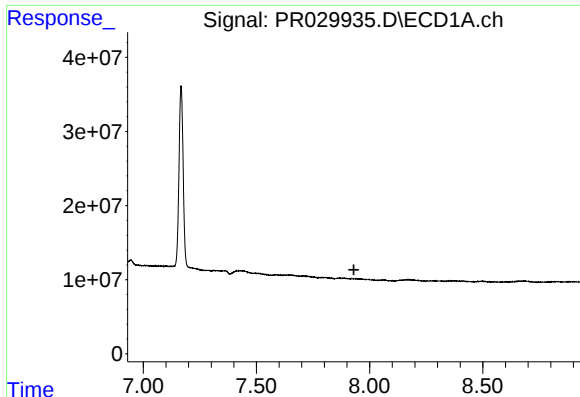
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#37 AR-1262-2

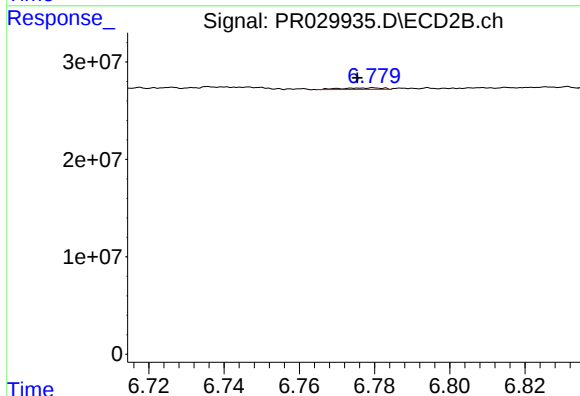
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 660519842
Conc: 200.86 ng/ml



#38 AR-1262-3

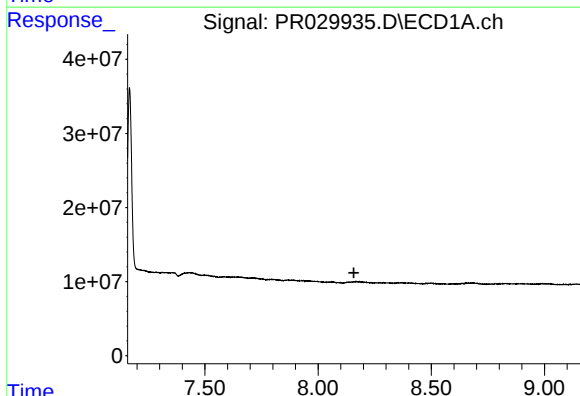
R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



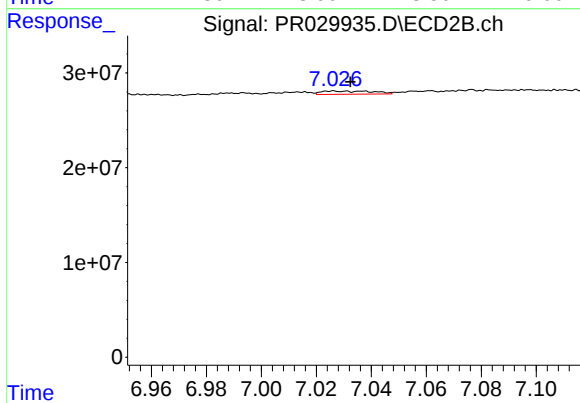
#38 AR-1262-3

R.T.: 6.780 min
Delta R.T.: 0.004 min
Response: 1221687
Conc: 0.36 ng/ml



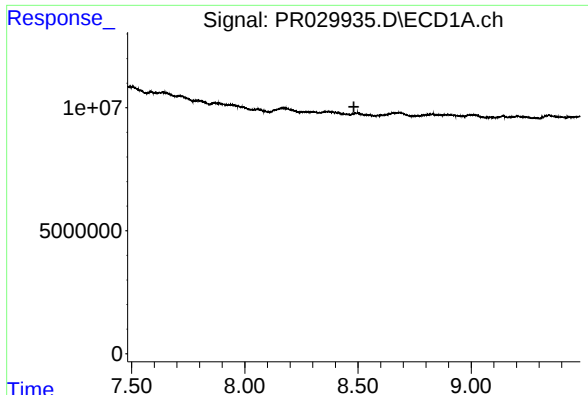
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.158 min
Response: 0
Conc: N.D.



#39 AR-1262-4

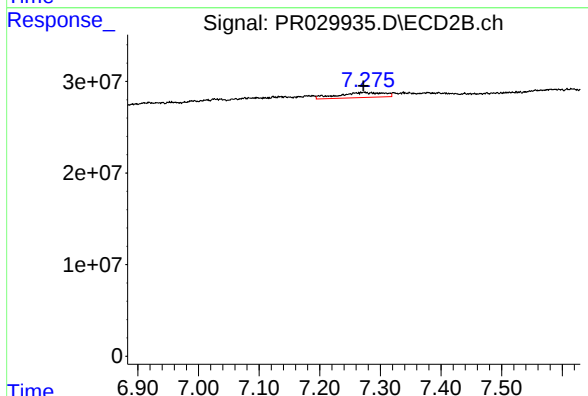
R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 4439408
Conc: 1.87 ng/ml



#40 AR-1262-5

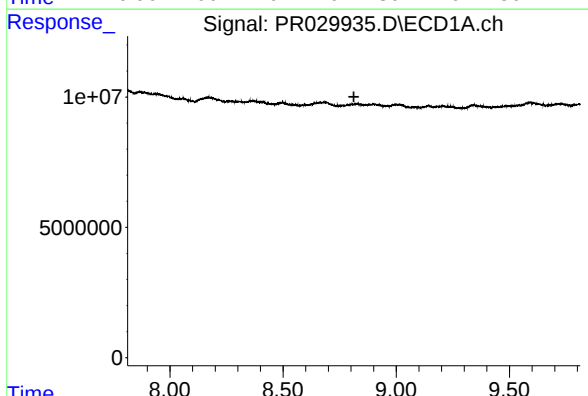
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



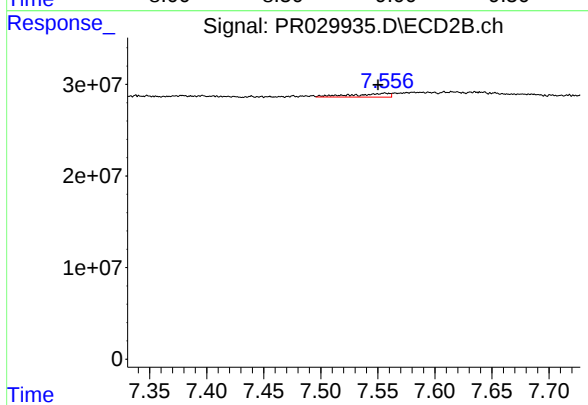
#40 AR-1262-5

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 28537102
Conc: 6.52 ng/ml



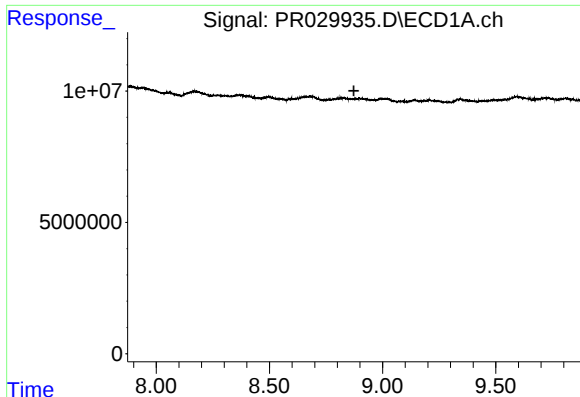
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.813 min
Response: 0
Conc: N.D.



#41 AR-1268-1

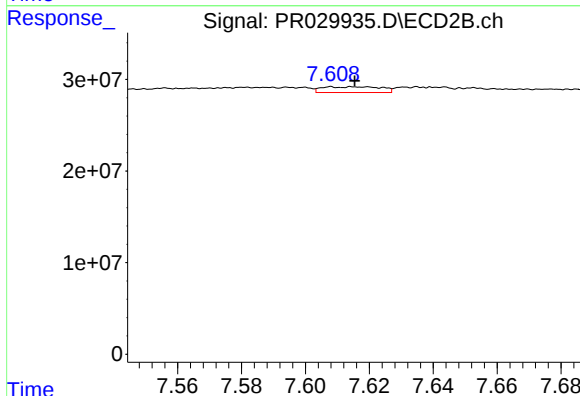
R.T.: 7.556 min
Delta R.T.: 0.006 min
Response: 9397854
Conc: 2.49 ng/ml



#42 AR-1268-2

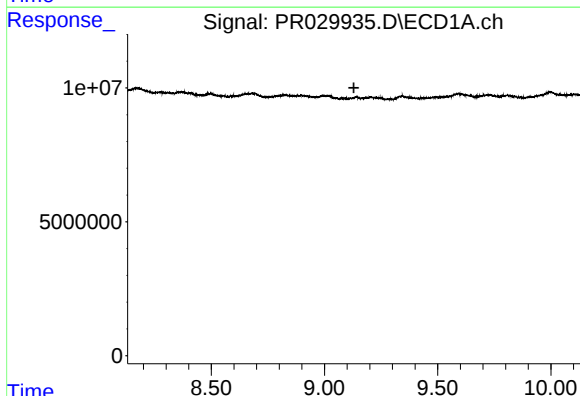
R.T.: 0.000 min
Exp R.T.: 8.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



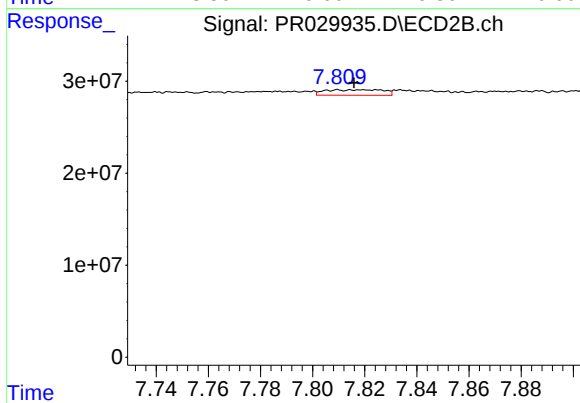
#42 AR-1268-2

R.T.: 7.608 min
Delta R.T.: -0.007 min
Response: 7970120
Conc: 2.34 ng/ml



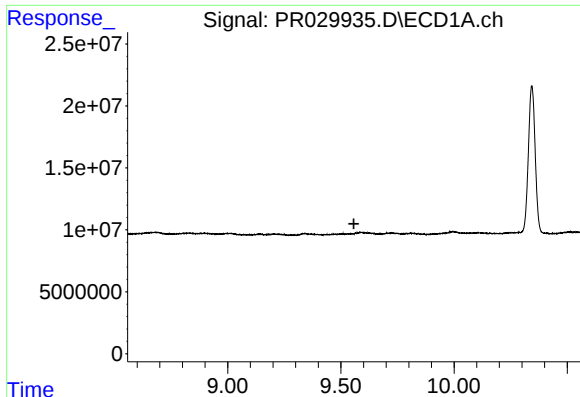
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.130 min
Response: 0
Conc: N.D.



#43 AR-1268-3

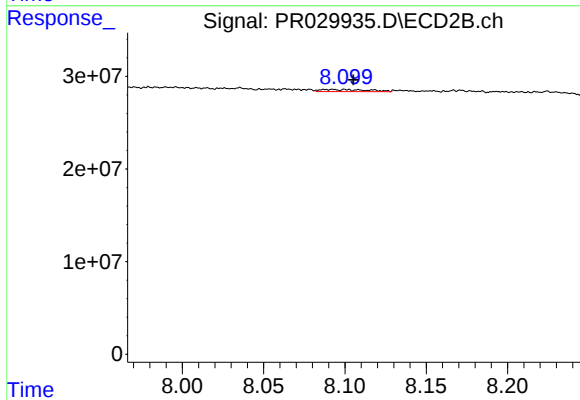
R.T.: 7.810 min
Delta R.T.: -0.006 min
Response: 9354057
Conc: 3.43 ng/ml



#44 AR-1268-4

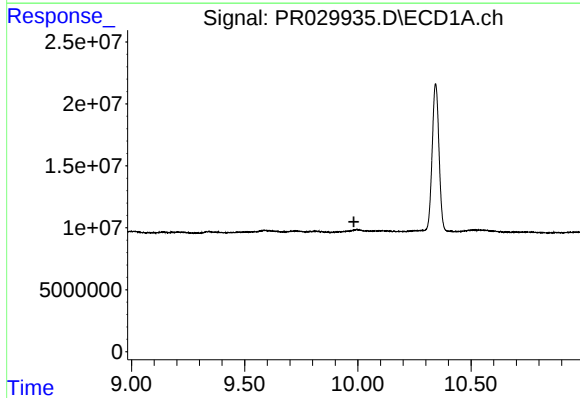
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



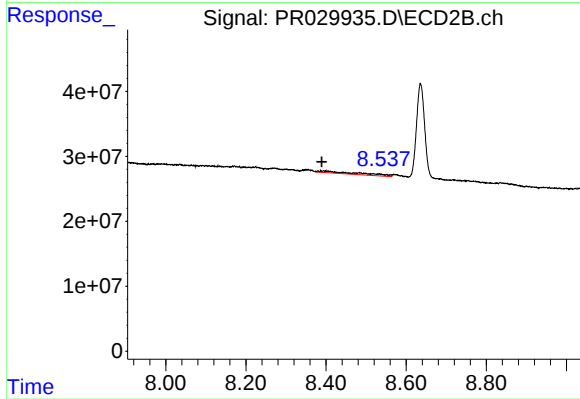
#44 AR-1268-4

R.T.: 8.099 min
Delta R.T.: -0.006 min
Response: 4770980
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.983 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.394 min
Delta R.T.: 0.004 min
Response: 21880817
Conc: 3.43 ng/ml