

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
 Data File : PR043858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 09:13
 Operator : SM\AJ
 Sample : K6257-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

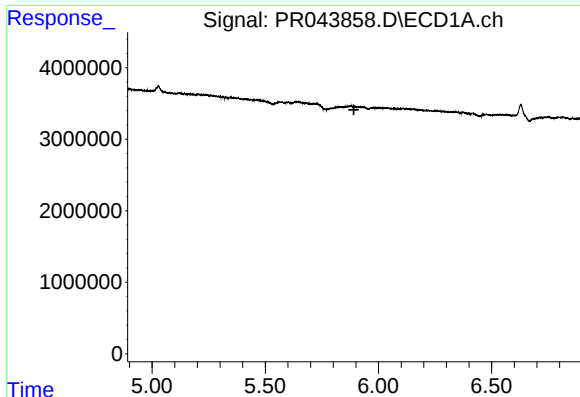
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:42:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.716	3.974	76457754	214.4E6	19.129	19.420
2)	SA Decachlor...	10.624	9.062	194.9E6	427.1E6	40.853	42.336
Target Compounds							
3)	L1 AR-1016-1	0.000	5.020f	0	459122	N.D.	1.330 #
4)	L1 AR-1016-2	0.000	5.150f	0	1775794	N.D.	3.692 #
5)	L1 AR-1016-3	0.000	5.228	0	381075	N.D.	1.749 #
6)	L1 AR-1016-4	0.000	5.304	0	2255604	N.D.	12.494 #
7)	L1 AR-1016-5	0.000	5.455f	0	433754	N.D.	1.836 #
9)	L2 AR-1221-2	0.000	4.279	0	2677201	N.D.	32.814 #
10)	L2 AR-1221-3	0.000	4.279f	0	2677201	N.D.	9.595 #
11)	L3 AR-1232-1	0.000	4.279f	0	2677201	N.D.	11.602 #
12)	L3 AR-1232-2	0.000	5.020f	0	459122	N.D.	2.109 #
13)	L3 AR-1232-3	0.000	5.228	0	381075	N.D.	4.019 #
14)	L3 AR-1232-4	0.000	5.304f	0	2255604	N.D.	26.049 #
15)	L3 AR-1232-5	0.000	5.455f	0	433754	N.D.	4.411 #
16)	L4 AR-1242-1	0.000	5.020f	0	459122	N.D.	1.596 #
17)	L4 AR-1242-2	0.000	5.020f	0	459122	N.D.	1.161 #
18)	L4 AR-1242-3	0.000	5.228	0	381075	N.D.	2.005 #
19)	L4 AR-1242-4	0.000	5.304f	0	2255604	N.D.	12.337 #
20)	L4 AR-1242-5	0.000	5.896	0	11406307	N.D.	38.452 #
21)	L5 AR-1248-1	0.000	5.020f	0	459122	N.D.	1.995 #
22)	L5 AR-1248-2	0.000	5.304	0	2255604	N.D.	8.620 #
23)	L5 AR-1248-3	0.000	5.304f	0	2255604	N.D.	8.520 #
24)	L5 AR-1248-4	0.000	5.455f	0	433754	N.D.	1.303 #
25)	L5 AR-1248-5	0.000	5.923	0	4859473	N.D.	11.887 #
26)	L6 AR-1254-1	0.000	5.896	0	11406307	N.D.	18.943 #
27)	L6 AR-1254-2	0.000	6.018	0	1079942	N.D.	1.990 #
32)	L7 AR-1260-2	0.000	6.727	0	1037983	N.D.	1.293 #
43)	L9 AR-1268-3	0.000	8.168	0	5365328	N.D.	2.980 #
45)	L9 AR-1268-5	0.000	8.786	0	4863942	N.D.	0.997 #

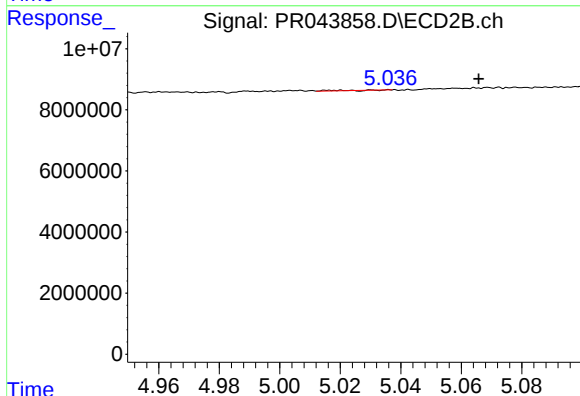
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

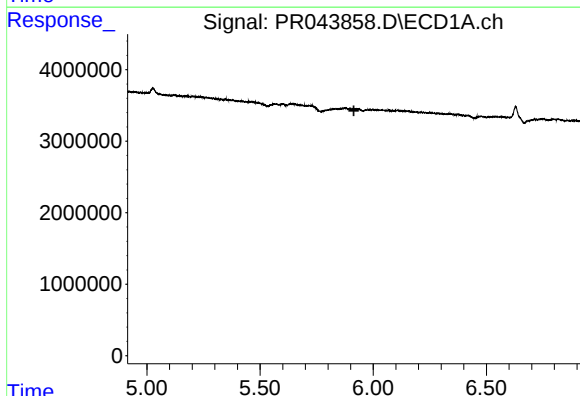
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



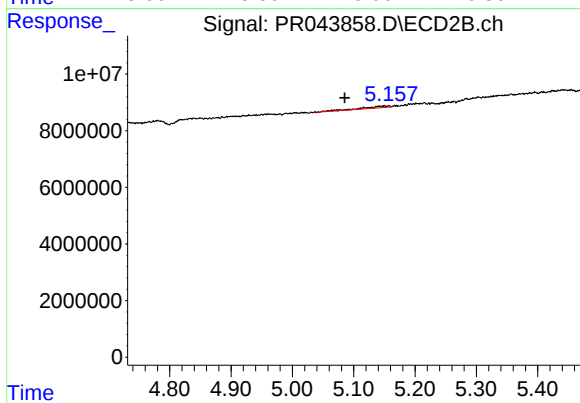
#3 AR-1016-1

R.T.: 5.020 min
Delta R.T.: -0.046 min
Response: 459122
Conc: 1.33 ng/ml



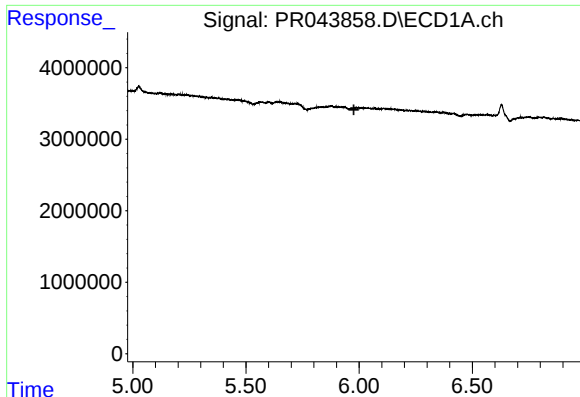
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.



#4 AR-1016-2

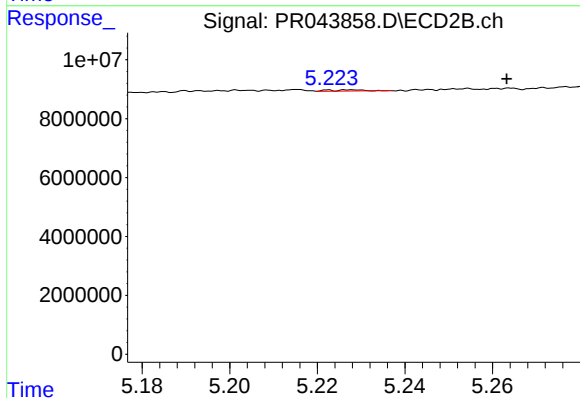
R.T.: 5.150 min
Delta R.T.: 0.064 min
Response: 1775794
Conc: 3.69 ng/ml



#5 AR-1016-3

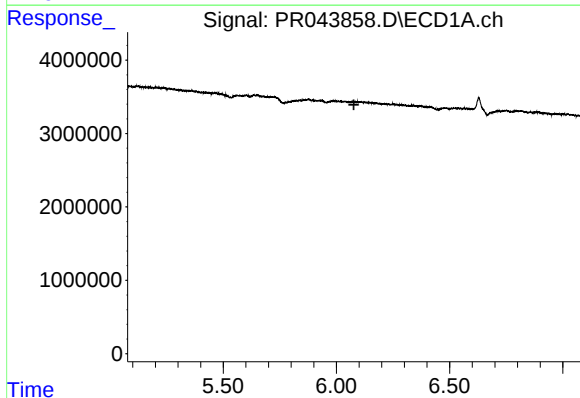
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



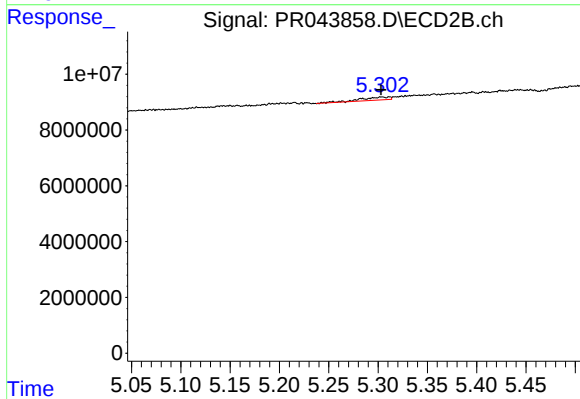
#5 AR-1016-3

R.T.: 5.228 min
Delta R.T.: -0.035 min
Response: 381075
Conc: 1.75 ng/ml



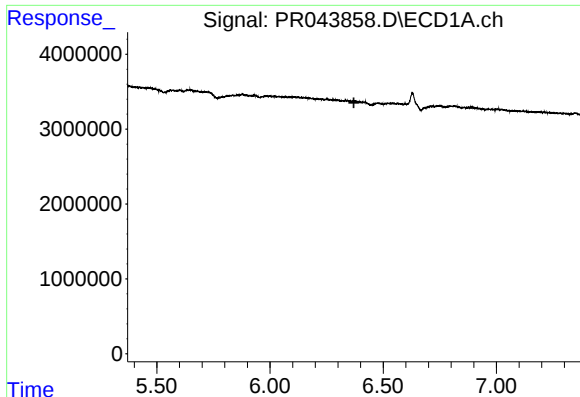
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

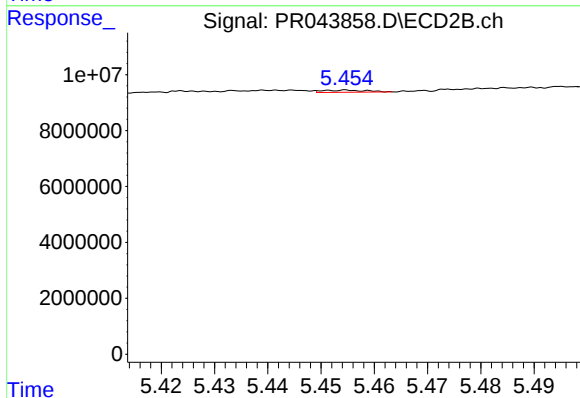
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 2255604
Conc: 12.49 ng/ml



#7 AR-1016-5

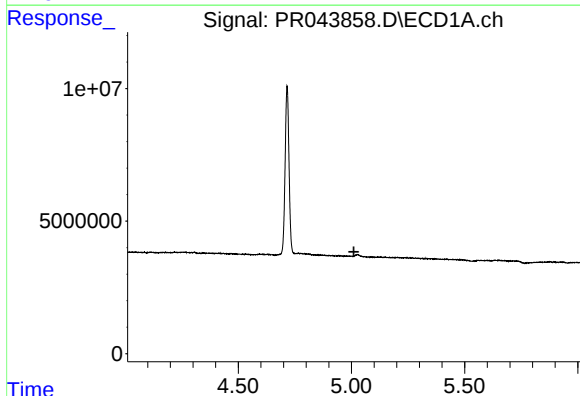
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



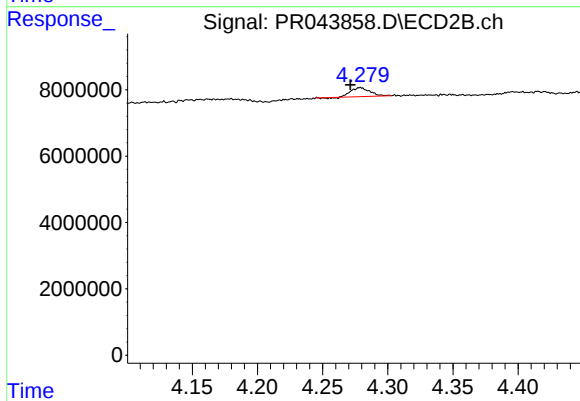
#7 AR-1016-5

R.T.: 5.455 min
Delta R.T.: -0.065 min
Response: 433754
Conc: 1.84 ng/ml



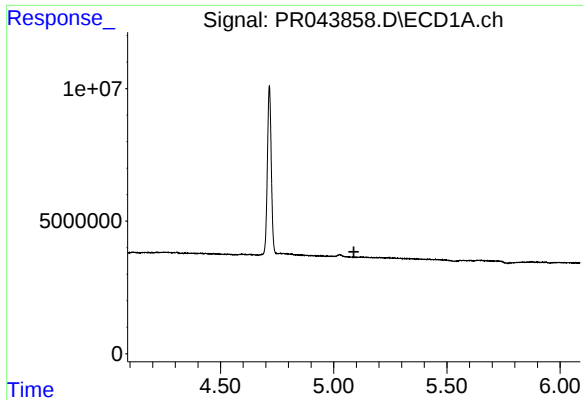
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

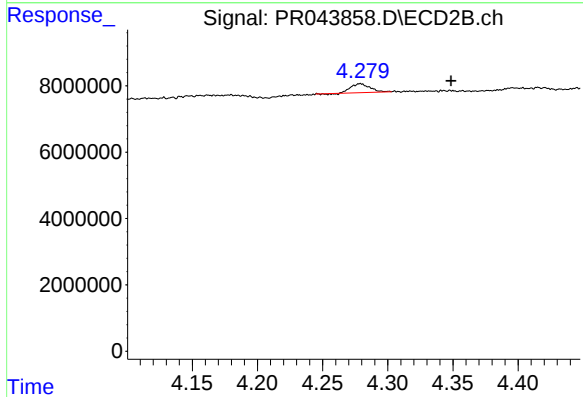
R.T.: 4.279 min
Delta R.T.: 0.008 min
Response: 2677201
Conc: 32.81 ng/ml



#10 AR-1221-3

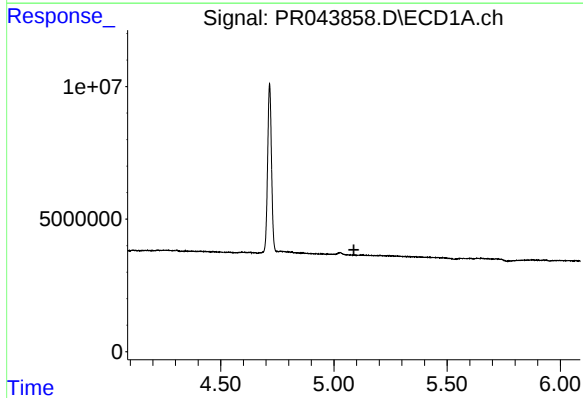
R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



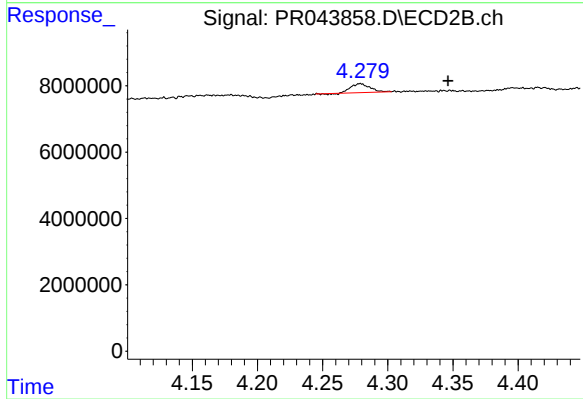
#10 AR-1221-3

R.T.: 4.279 min
Delta R.T.: -0.069 min
Response: 2677201
Conc: 9.60 ng/ml



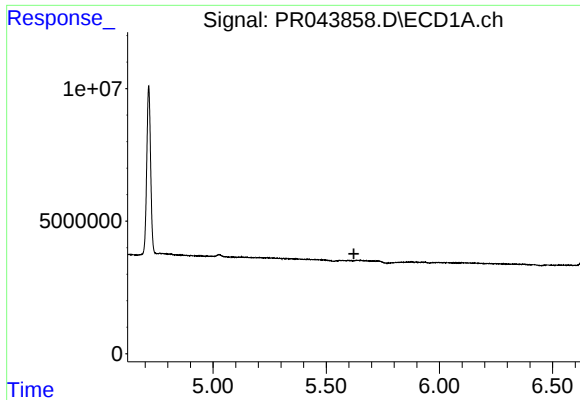
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

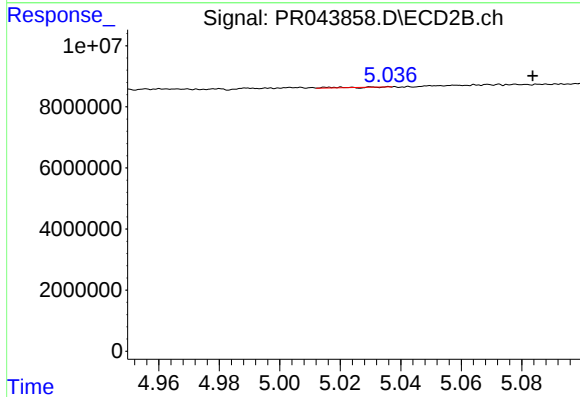
R.T.: 4.279 min
Delta R.T.: -0.067 min
Response: 2677201
Conc: 11.60 ng/ml



#12 AR-1232-2

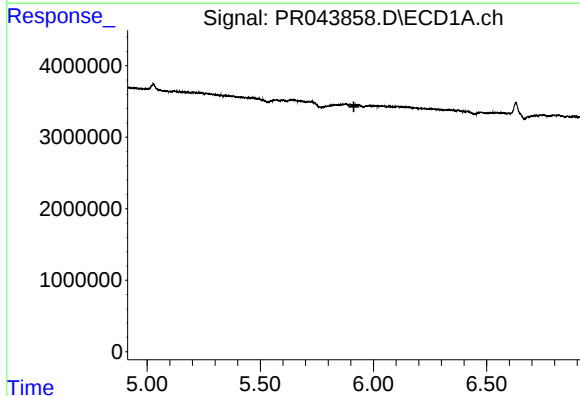
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



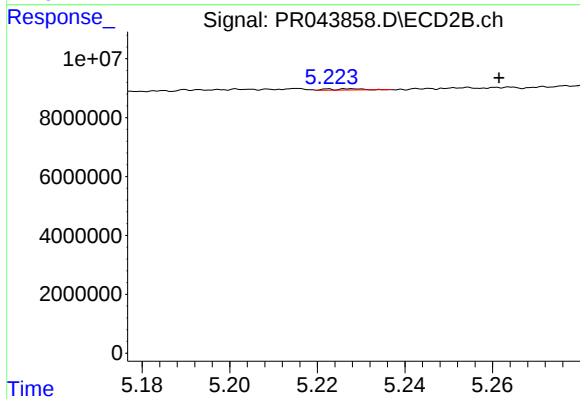
#12 AR-1232-2

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 459122
Conc: 2.11 ng/ml



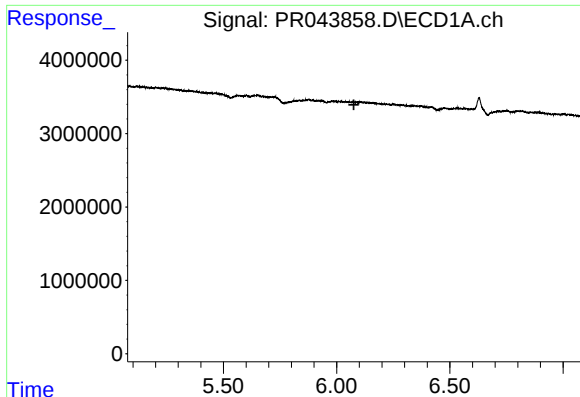
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

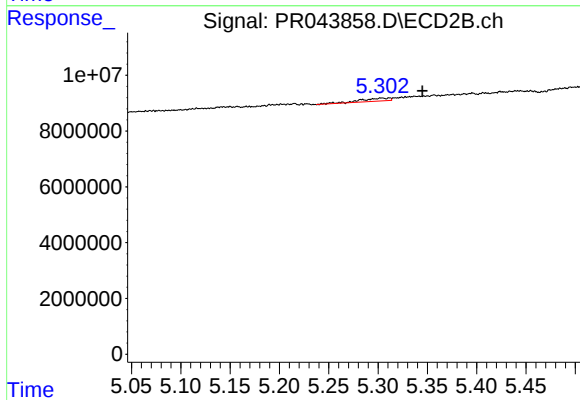
R.T.: 5.228 min
Delta R.T.: -0.033 min
Response: 381075
Conc: 4.02 ng/ml



#14 AR-1232-4

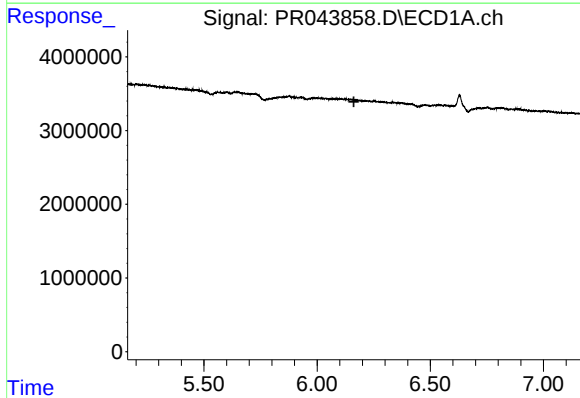
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



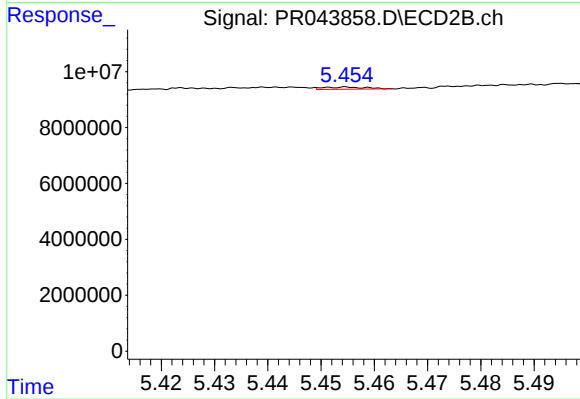
#14 AR-1232-4

R.T.: 5.304 min
Delta R.T.: -0.041 min
Response: 2255604
Conc: 26.05 ng/ml



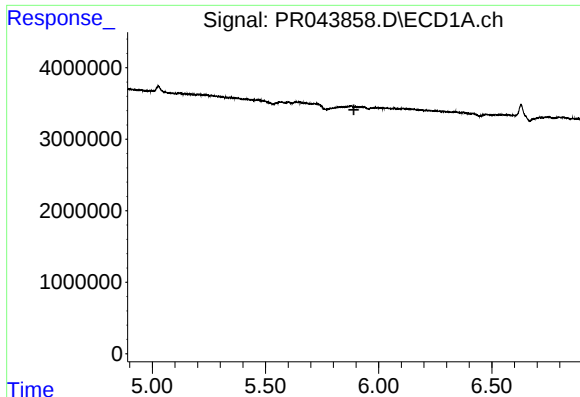
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

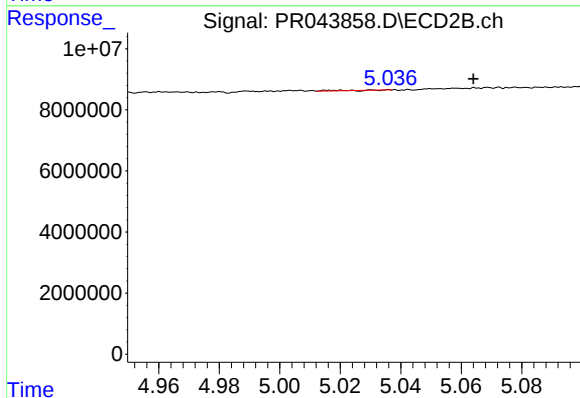
R.T.: 5.455 min
Delta R.T.: -0.064 min
Response: 433754
Conc: 4.41 ng/ml



#16 AR-1242-1

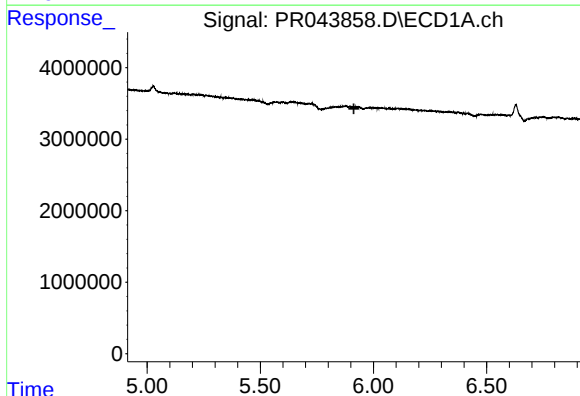
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



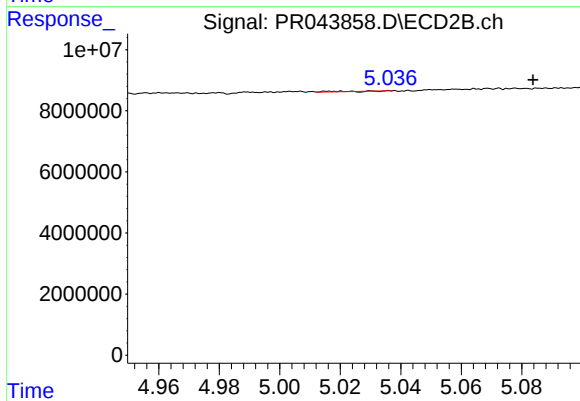
#16 AR-1242-1

R.T.: 5.020 min
Delta R.T.: -0.044 min
Response: 459122
Conc: 1.60 ng/ml



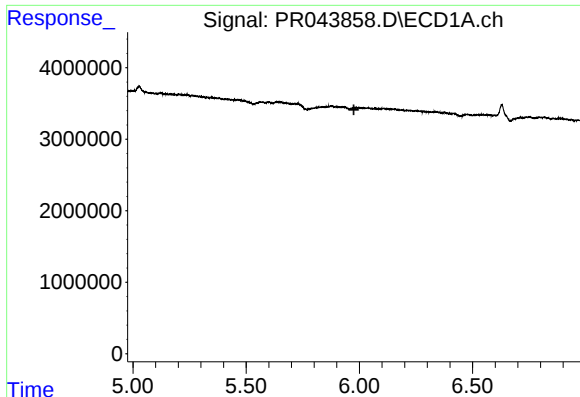
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#17 AR-1242-2

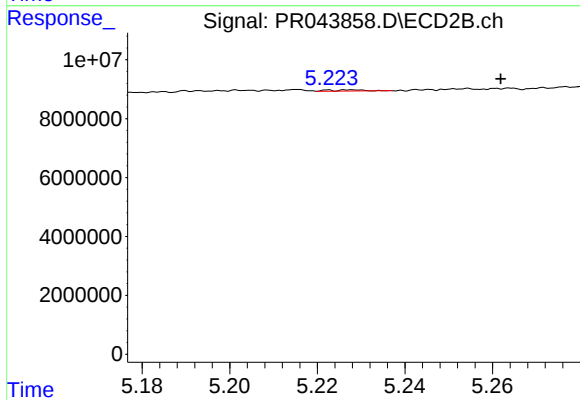
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 459122
Conc: 1.16 ng/ml



#18 AR-1242-3

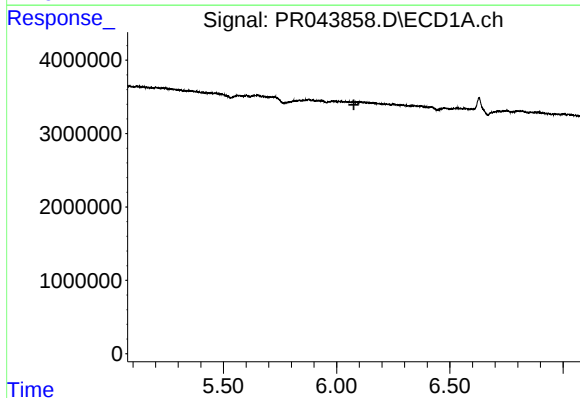
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



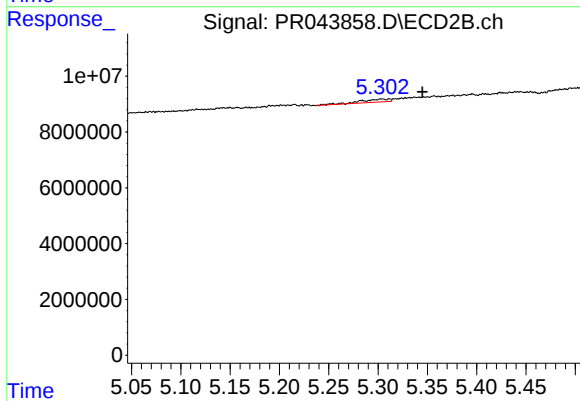
#18 AR-1242-3

R.T.: 5.228 min
Delta R.T.: -0.034 min
Response: 381075
Conc: 2.01 ng/ml



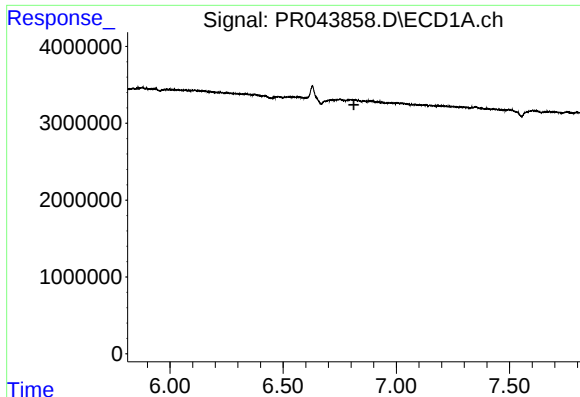
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#19 AR-1242-4

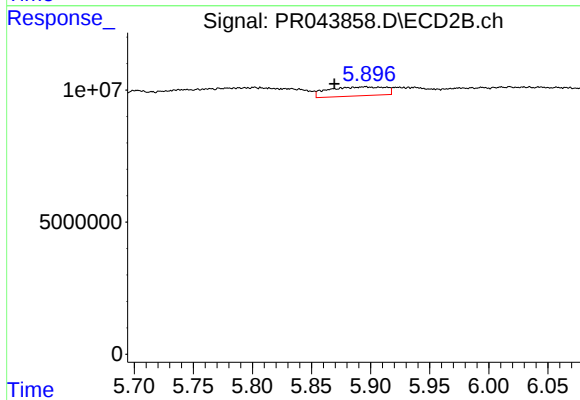
R.T.: 5.304 min
Delta R.T.: -0.041 min
Response: 2255604
Conc: 12.34 ng/ml



#20 AR-1242-5

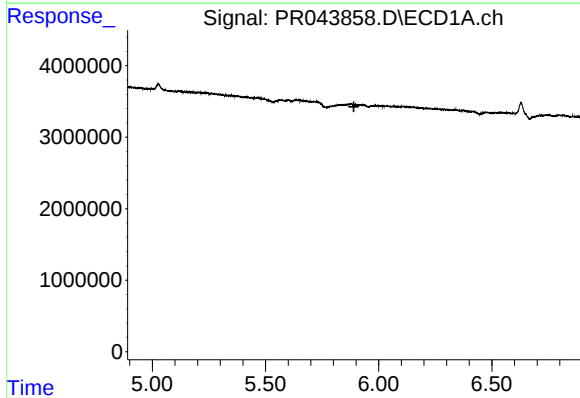
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



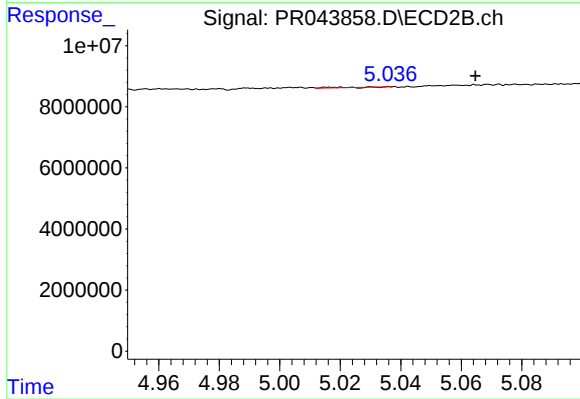
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: 0.026 min
Response: 11406307
Conc: 38.45 ng/ml



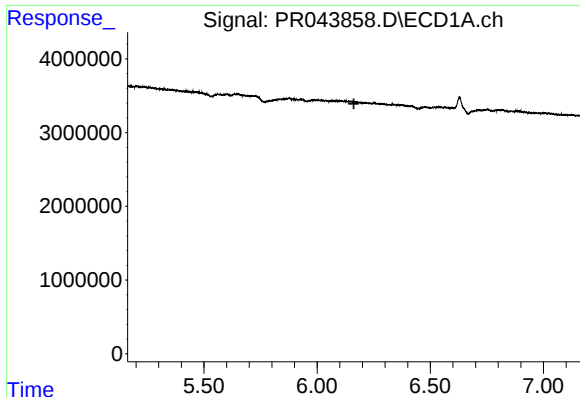
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#21 AR-1248-1

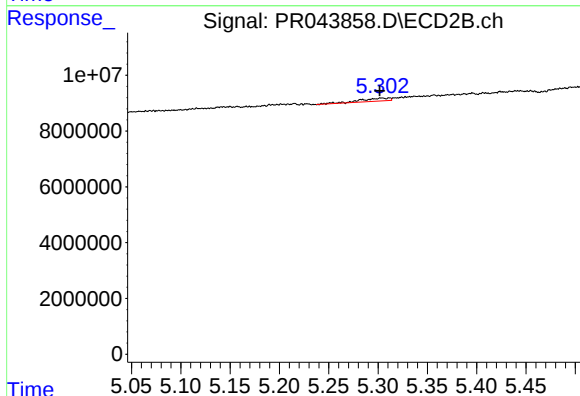
R.T.: 5.020 min
Delta R.T.: -0.045 min
Response: 459122
Conc: 2.00 ng/ml



#22 AR-1248-2

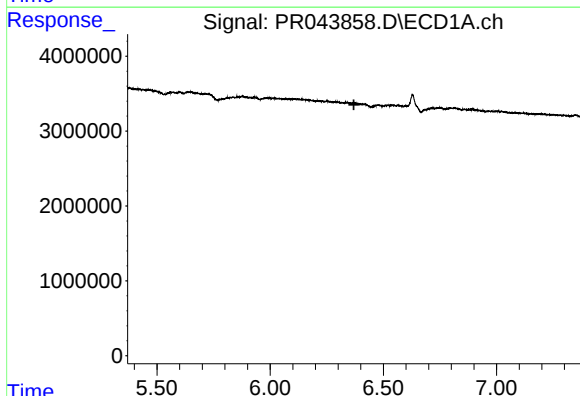
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



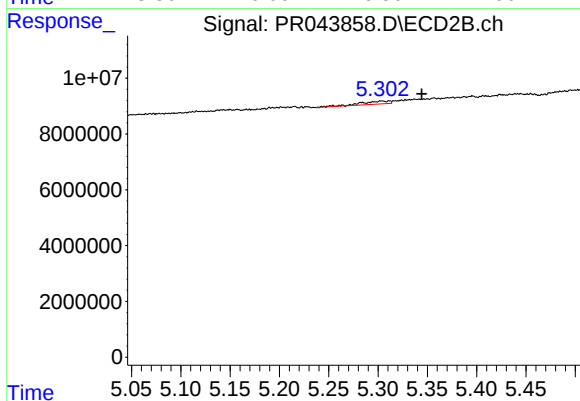
#22 AR-1248-2

R.T.: 5.304 min
Delta R.T.: 0.002 min
Response: 2255604
Conc: 8.62 ng/ml



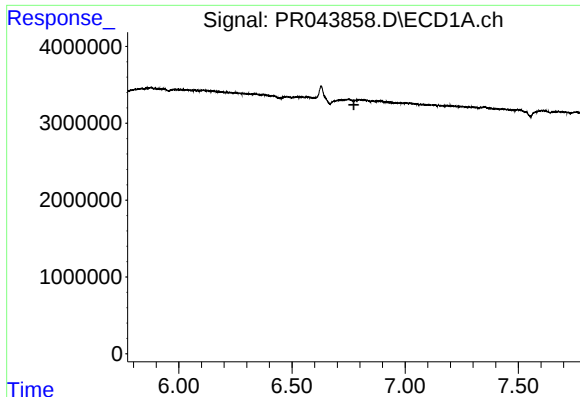
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

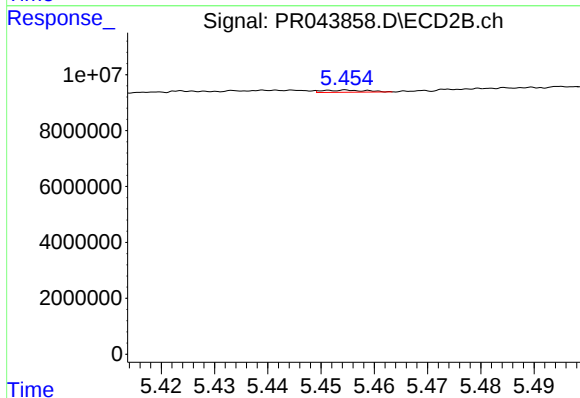
R.T.: 5.304 min
Delta R.T.: -0.041 min
Response: 2255604
Conc: 8.52 ng/ml



#24 AR-1248-4

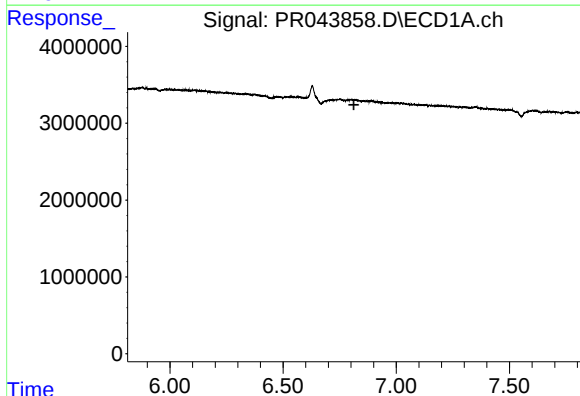
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



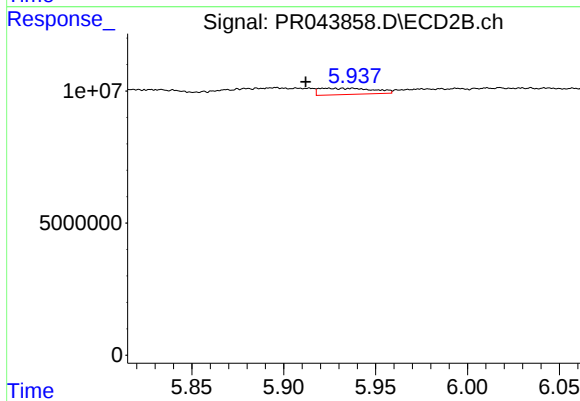
#24 AR-1248-4

R.T.: 5.455 min
Delta R.T.: -0.064 min
Response: 433754
Conc: 1.30 ng/ml



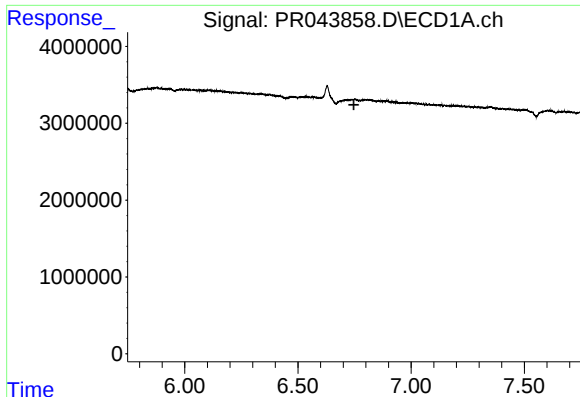
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

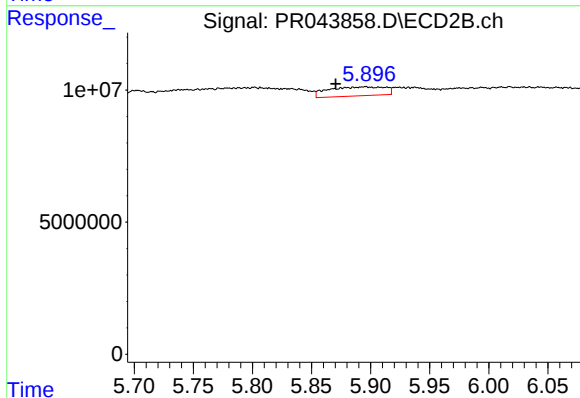
R.T.: 5.923 min
Delta R.T.: 0.011 min
Response: 4859473
Conc: 11.89 ng/ml



#26 AR-1254-1

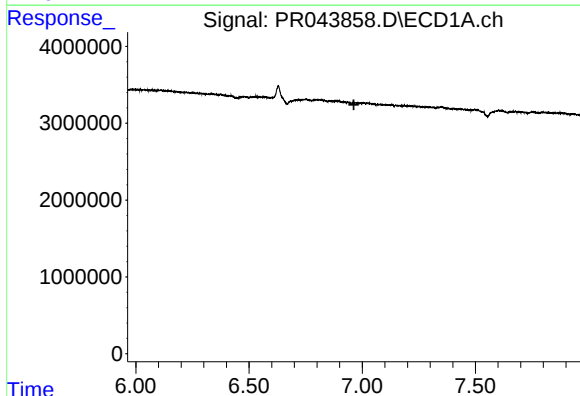
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



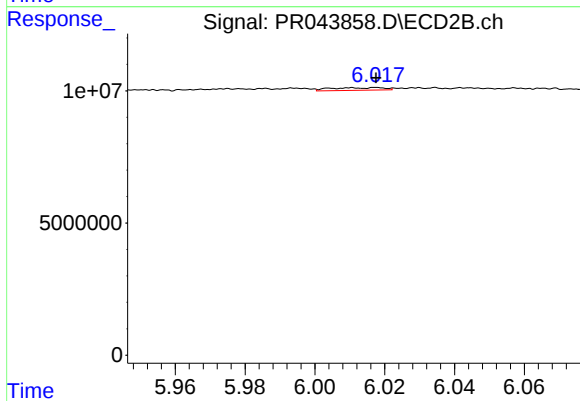
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.025 min
Response: 11406307
Conc: 18.94 ng/ml



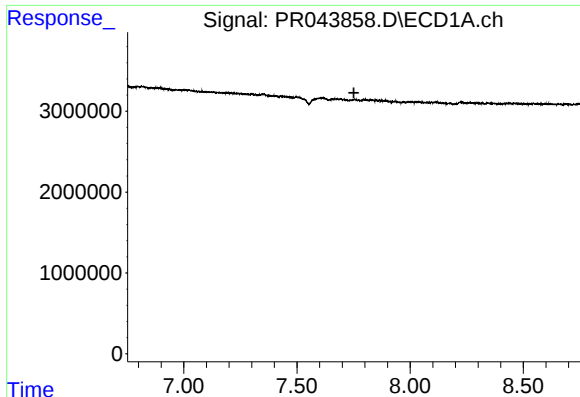
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

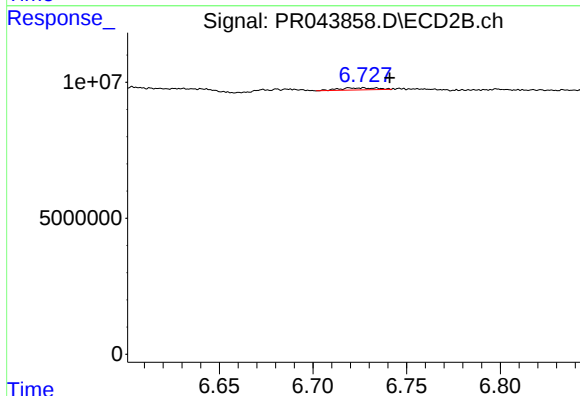
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 1079942
Conc: 1.99 ng/ml



#32 AR-1260-2

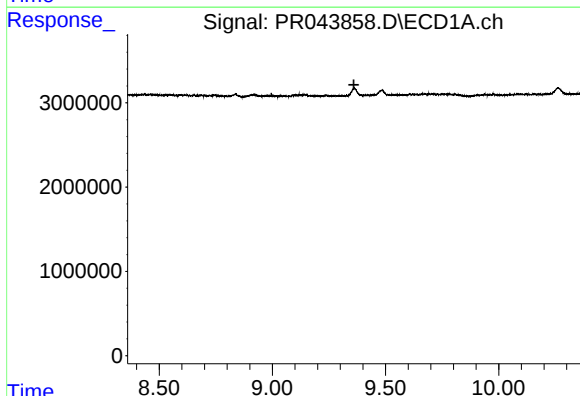
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



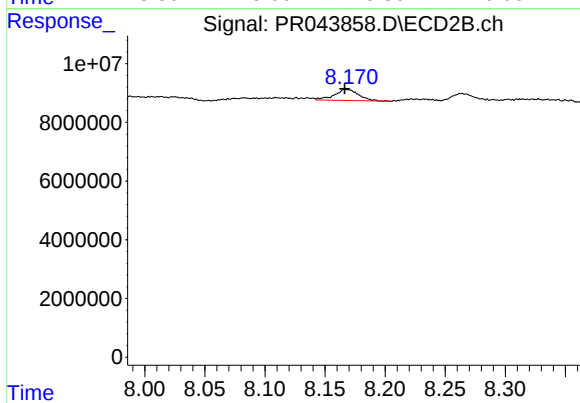
#32 AR-1260-2

R.T.: 6.727 min
Delta R.T.: -0.014 min
Response: 1037983
Conc: 1.29 ng/ml



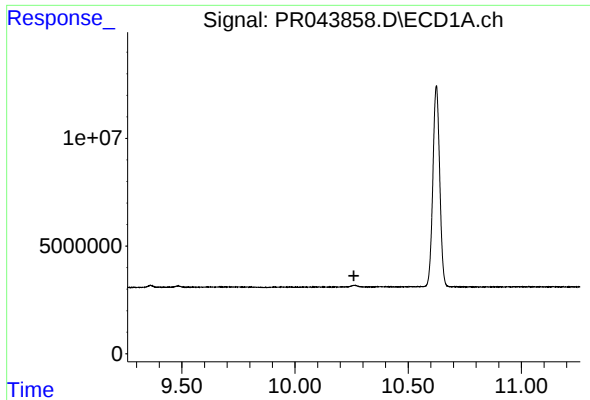
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#43 AR-1268-3

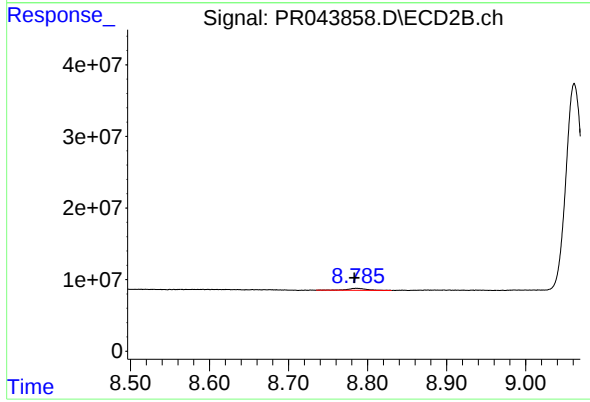
R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 5365328
Conc: 2.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 4863942
Conc: 1.00 ng/ml