

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 17:16
 Operator : SM\AJ
 Sample : K6152-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CC42-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:45:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 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...	4.709	3.968	119.2E6	162.6E6	21.451	21.159
2)	SA Decachlor...	10.623	9.063	136.3E6	322.7E6	36.222	32.606
Target Compounds							
6)	L1 AR-1016-4	6.106	0.000	219395	0	1.615	N.D. #
7)	L1 AR-1016-5	6.319f	0.000	413682	0	3.029	N.D. #
9)	L2 AR-1221-2	5.020	4.276	1572744	3148812	38.719	50.421 #
10)	L2 AR-1221-3	5.020f	4.276f	1572744	3148812	11.601	14.415
11)	L3 AR-1232-1	5.020f	4.276f	1572744	3148812	14.854	18.200
14)	L3 AR-1232-4	6.106	0.000	219395	0	3.887	N.D. #
15)	L3 AR-1232-5	6.106f	0.000	219395	0	5.090	N.D. #
19)	L4 AR-1242-4	6.106	0.000	219395	0	1.929	N.D. #
20)	L4 AR-1242-5	6.810	0.000	554250	0	4.384	N.D. #
22)	L5 AR-1248-2	6.106f	0.000	219395	0	1.364	N.D. #
23)	L5 AR-1248-3	6.319f	0.000	413682	0	2.290	N.D. #
24)	L5 AR-1248-4	6.745	0.000	368941	0	1.767	N.D. #
25)	L5 AR-1248-5	6.810	0.000	554250	0	2.806	N.D. #
26)	L6 AR-1254-1	6.745	0.000	368941	0	1.691	N.D. #
28)	L6 AR-1254-3	7.332	0.000	622908	0	1.781	N.D. #
29)	L6 AR-1254-4	7.615	0.000	298354	0	1.195	N.D. #
30)	L6 AR-1254-5	8.036	0.000	3589366	0	13.937	N.D. #
31)	L7 AR-1260-1	7.497	6.553	1967999	4689032	7.871	6.983
32)	L7 AR-1260-2	7.745	0.000	957747	0	3.235	N.D. #
33)	L7 AR-1260-3	0.000	6.965f	0	3805750	N.D.	4.882 #
34)	L7 AR-1260-4	8.304f	0.000	7775035	0	31.190	N.D. #
35)	L7 AR-1260-5	8.627f	0.000	1625828	0	3.375	N.D. #
37)	L8 AR-1262-2	8.627f	0.000	1625828	0	2.856	N.D. #
39)	L8 AR-1262-4	9.169f	0.000	15352893	0	57.662	N.D. #
42)	L9 AR-1268-2	9.169f	0.000	15352893	0	26.640	N.D. #
43)	L9 AR-1268-3	9.359	8.171	814115	2382480	1.731	1.547
45)	L9 AR-1268-5	10.261	8.787	7572592	6484207	4.842	1.533 #

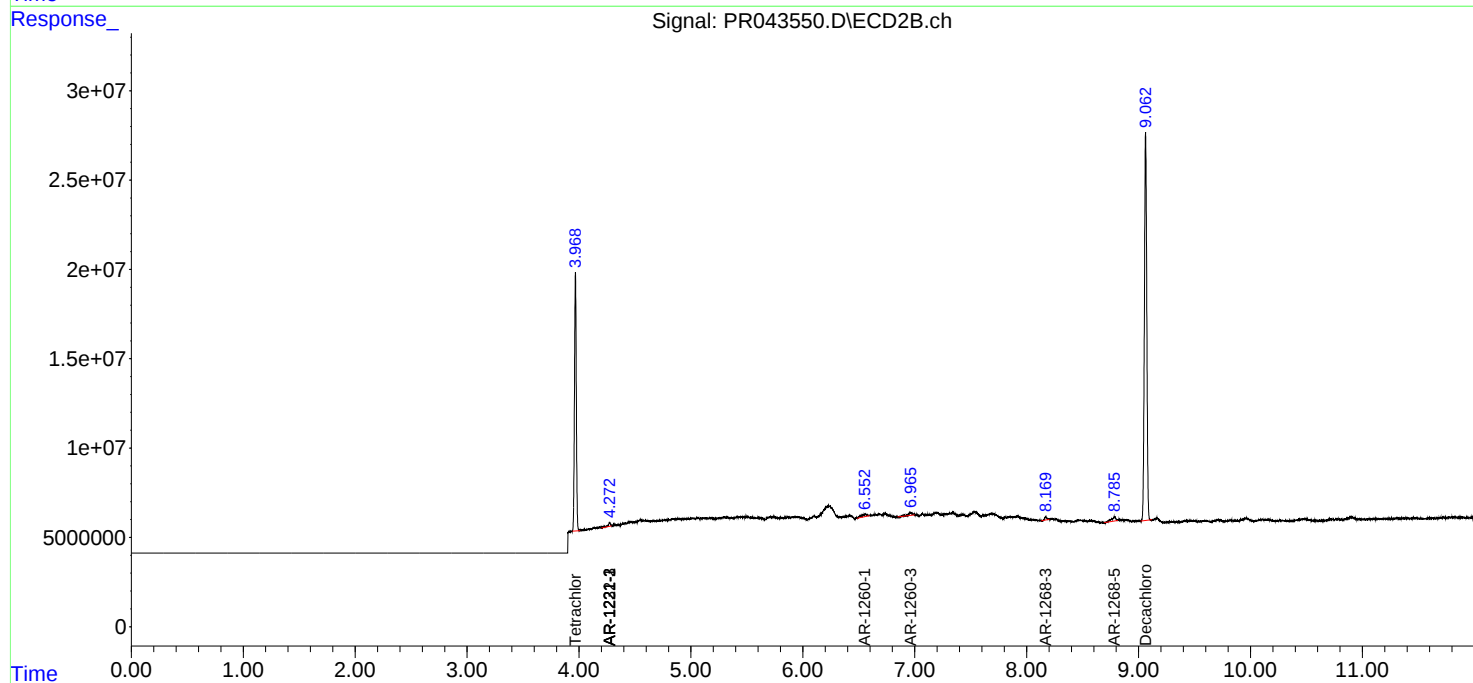
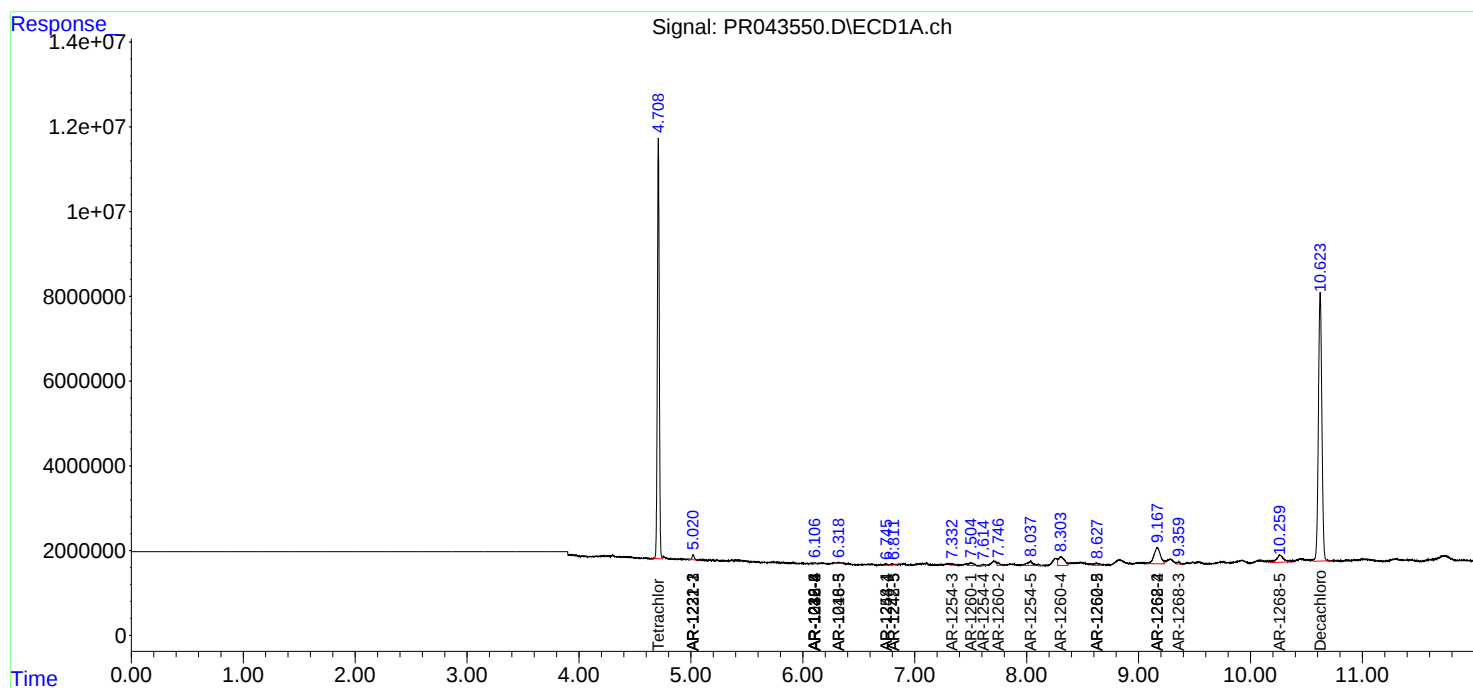
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

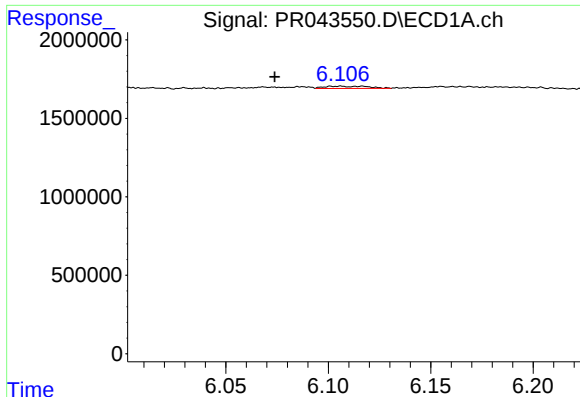
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 17:16
Operator : SM\AJ
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ClientSampleId :
P001-CC42-1218-01

Integration File signal 1: autoint1.e
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Quant Time: Dec 06 00:45:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 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

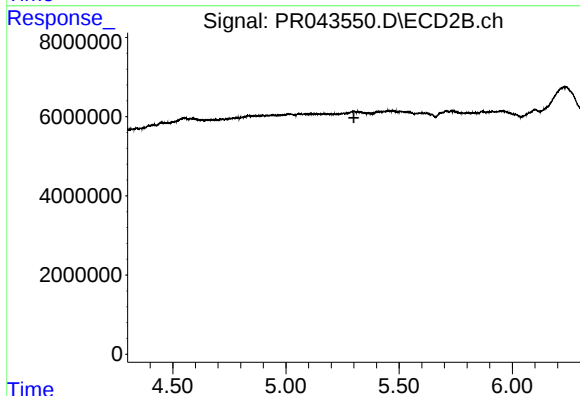




#6 AR-1016-4

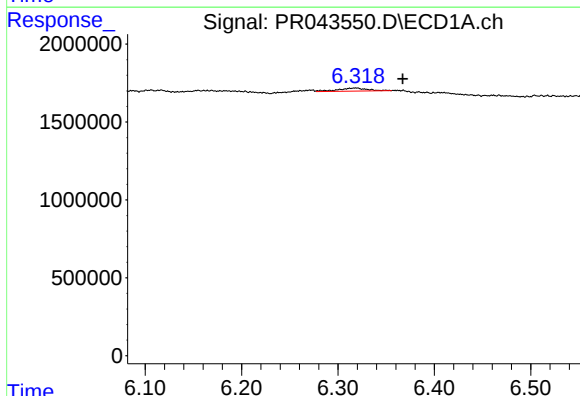
R.T.: 6.106 min
Delta R.T.: 0.032 min
Response: 219395
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



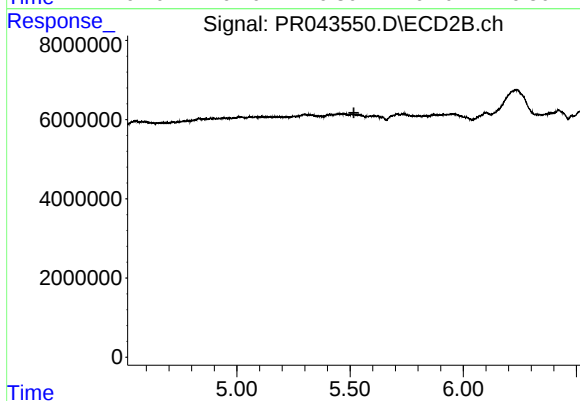
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



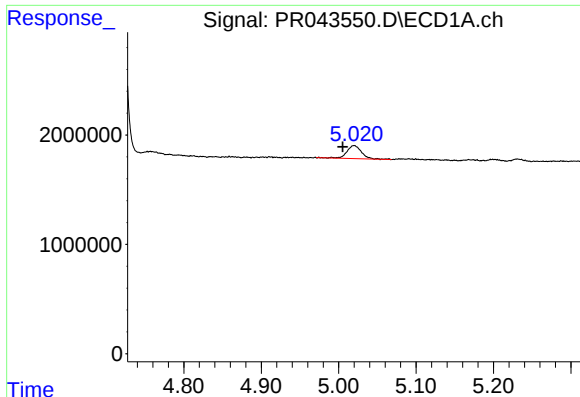
#7 AR-1016-5

R.T.: 6.319 min
Delta R.T.: -0.049 min
Response: 413682
Conc: 3.03 ng/ml



#7 AR-1016-5

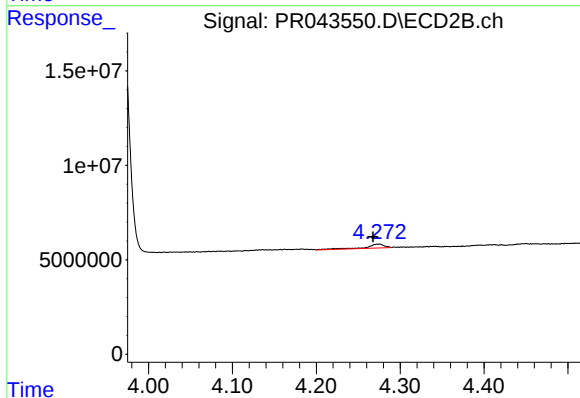
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#9 AR-1221-2

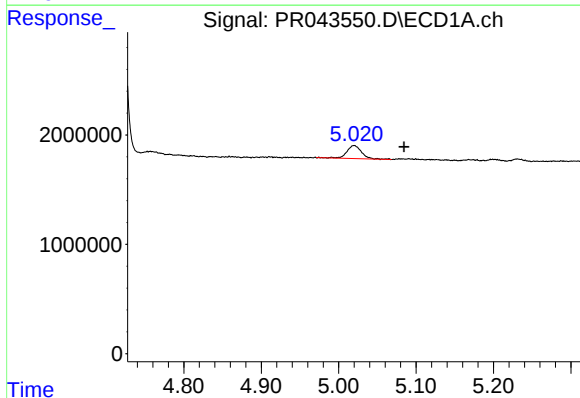
R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1572744
Conc: 38.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



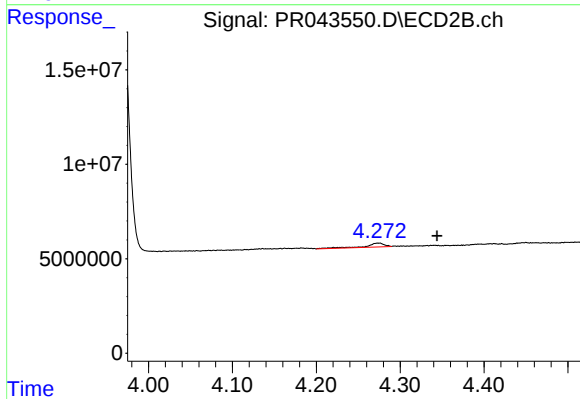
#9 AR-1221-2

R.T.: 4.276 min
Delta R.T.: 0.008 min
Response: 3148812
Conc: 50.42 ng/ml



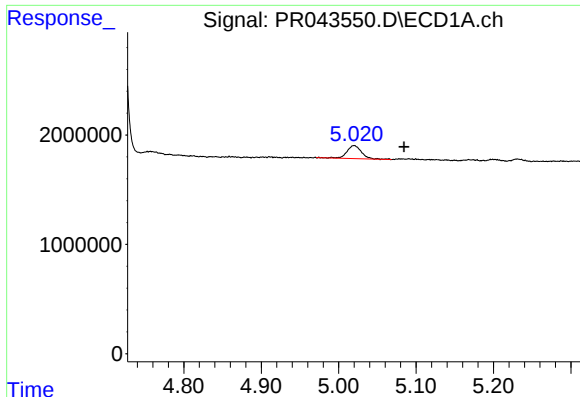
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1572744
Conc: 11.60 ng/ml



#10 AR-1221-3

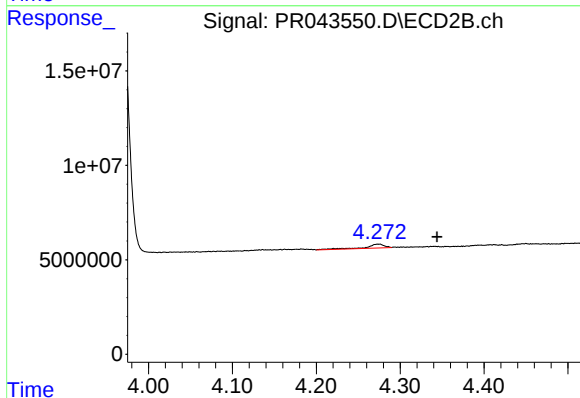
R.T.: 4.276 min
Delta R.T.: -0.068 min
Response: 3148812
Conc: 14.42 ng/ml



#11 AR-1232-1

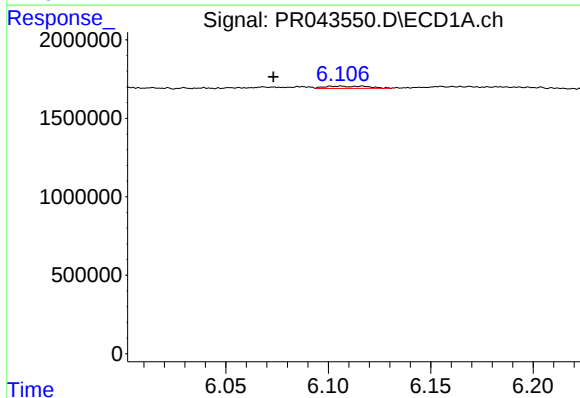
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1572744
Conc: 14.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



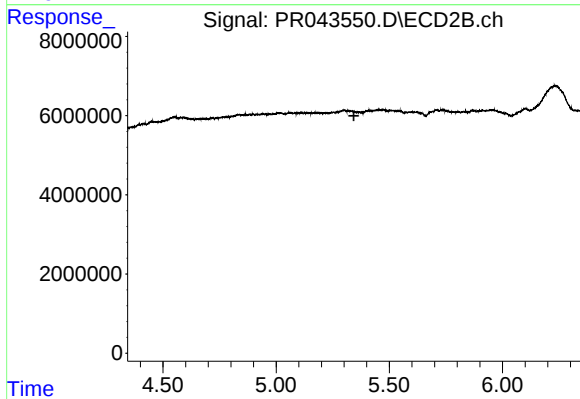
#11 AR-1232-1

R.T.: 4.276 min
Delta R.T.: -0.068 min
Response: 3148812
Conc: 18.20 ng/ml



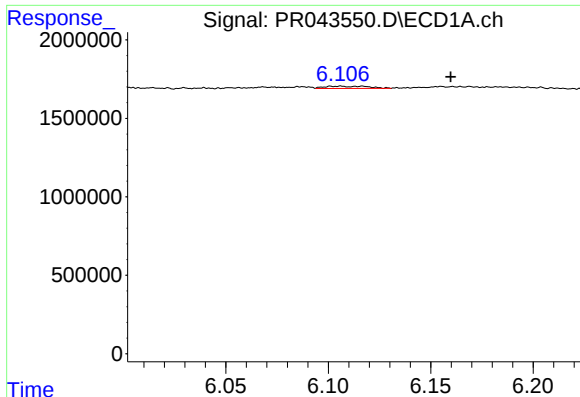
#14 AR-1232-4

R.T.: 6.106 min
Delta R.T.: 0.033 min
Response: 219395
Conc: 3.89 ng/ml



#14 AR-1232-4

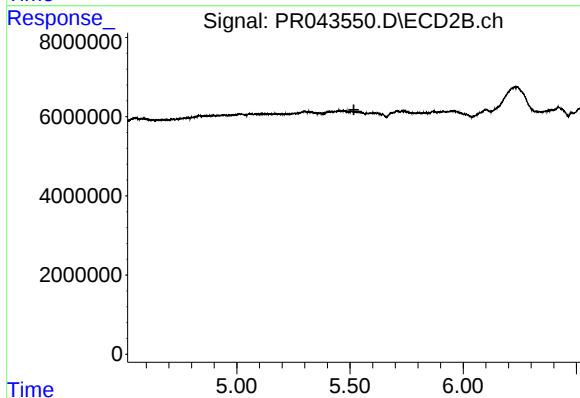
R.T.: 0.000 min
Exp R.T.: 5.344 min
Response: 0
Conc: N.D.



#15 AR-1232-5

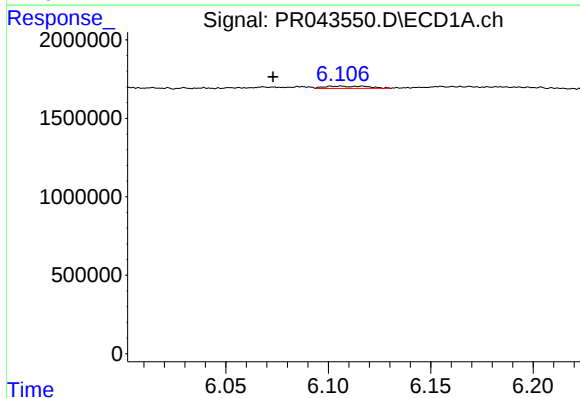
R.T.: 6.106 min
Delta R.T.: -0.054 min
Response: 219395
Conc: 5.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



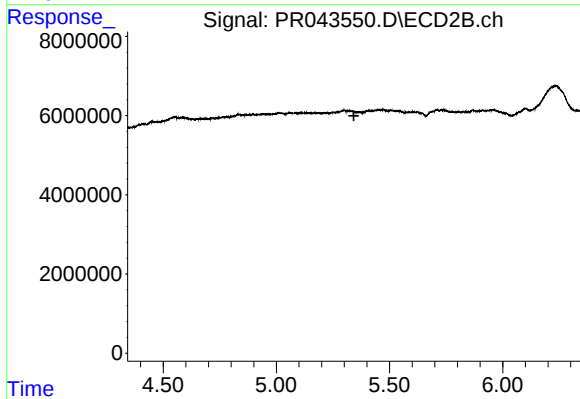
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



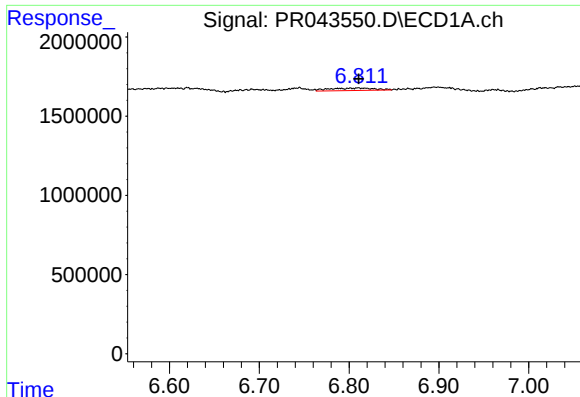
#19 AR-1242-4

R.T.: 6.106 min
Delta R.T.: 0.033 min
Response: 219395
Conc: 1.93 ng/ml



#19 AR-1242-4

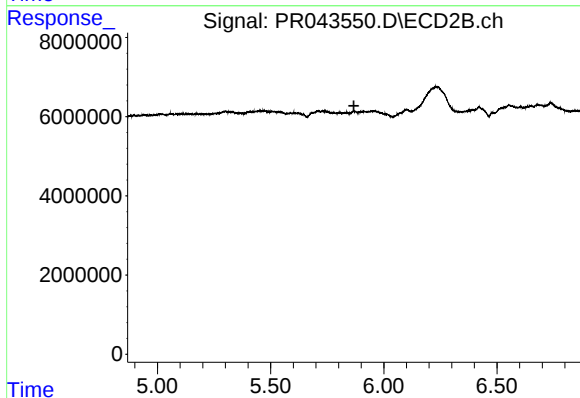
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#20 AR-1242-5

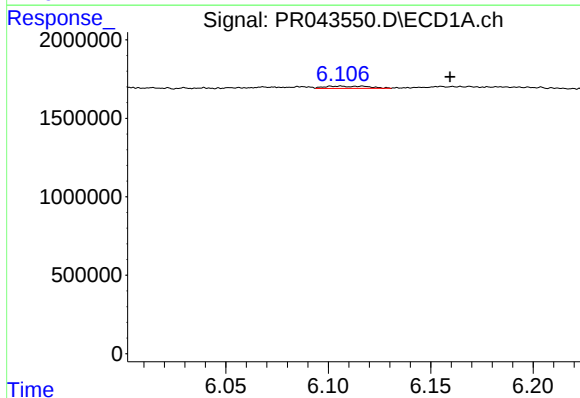
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 554250
Conc: 4.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



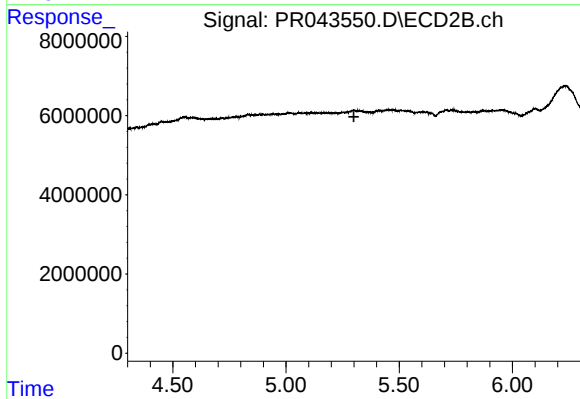
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



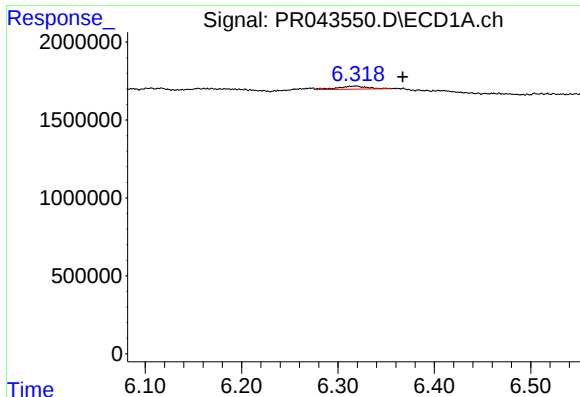
#22 AR-1248-2

R.T.: 6.106 min
Delta R.T.: -0.053 min
Response: 219395
Conc: 1.36 ng/ml



#22 AR-1248-2

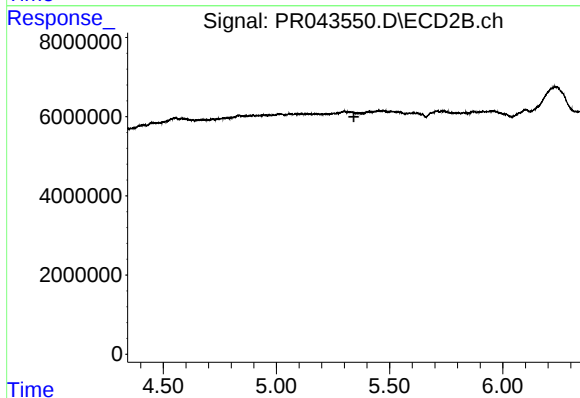
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#23 AR-1248-3

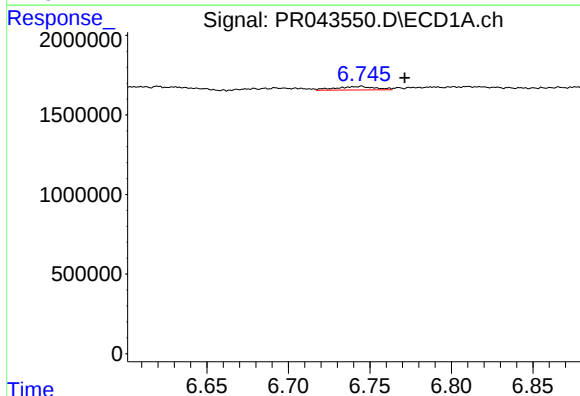
R.T.: 6.319 min
Delta R.T.: -0.048 min
Response: 413682
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



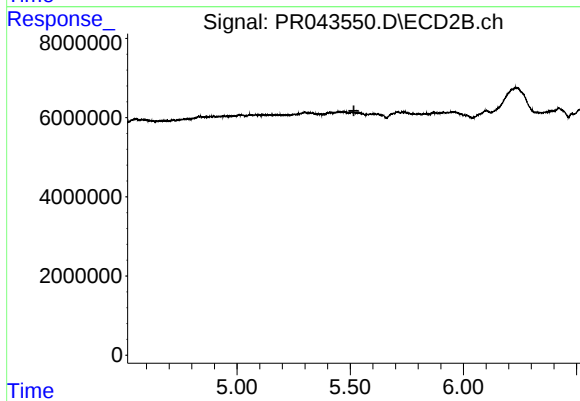
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



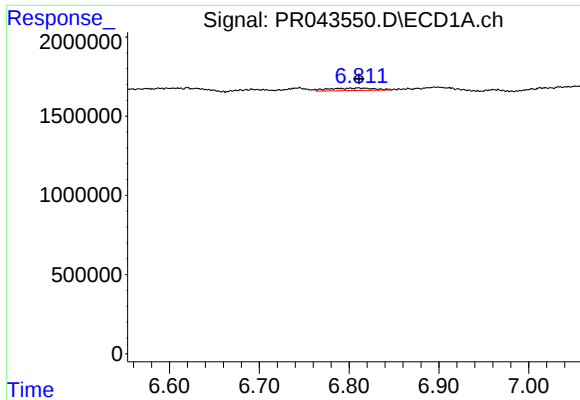
#24 AR-1248-4

R.T.: 6.745 min
Delta R.T.: -0.027 min
Response: 368941
Conc: 1.77 ng/ml



#24 AR-1248-4

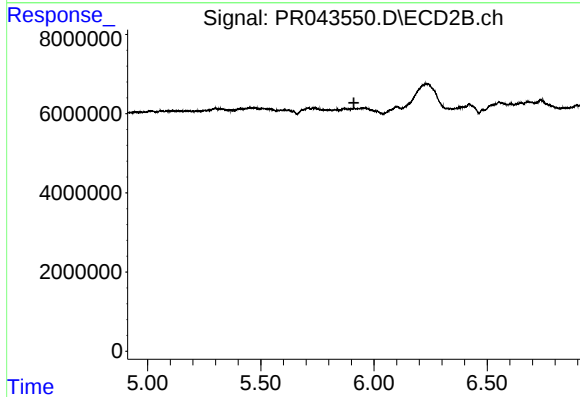
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

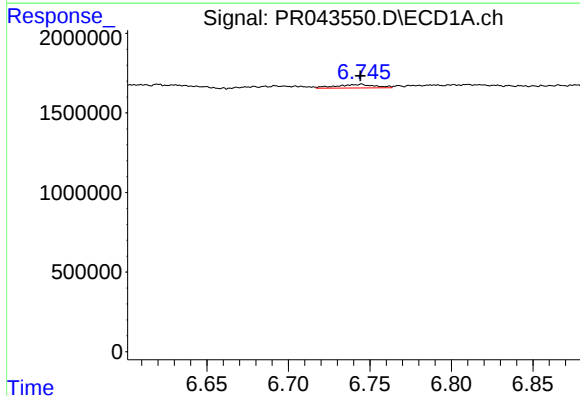
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 554250
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



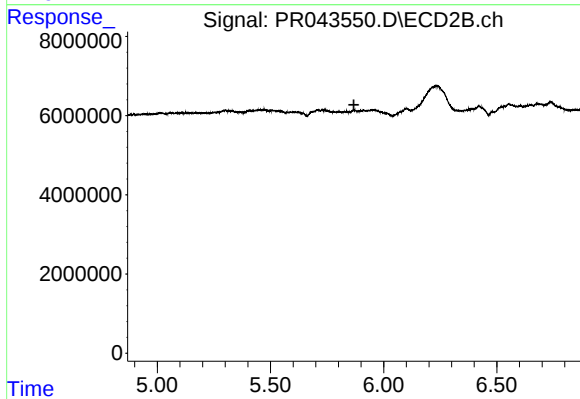
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



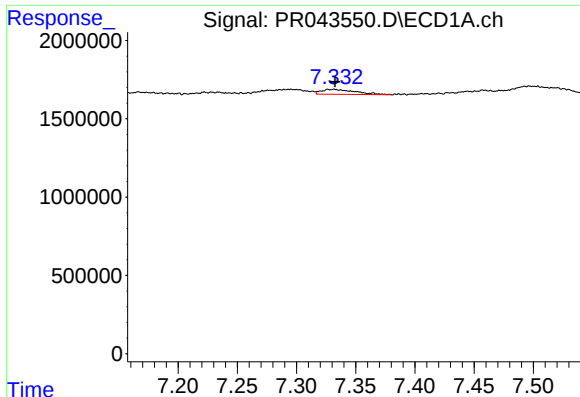
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 368941
Conc: 1.69 ng/ml



#26 AR-1254-1

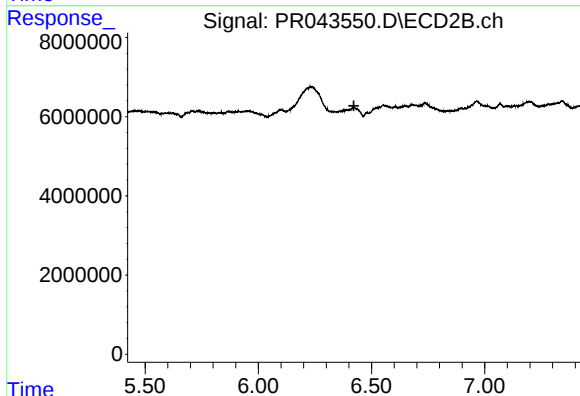
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#28 AR-1254-3

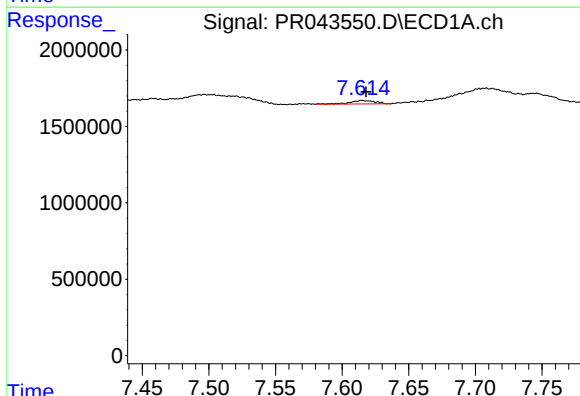
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 622908
Conc: 1.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



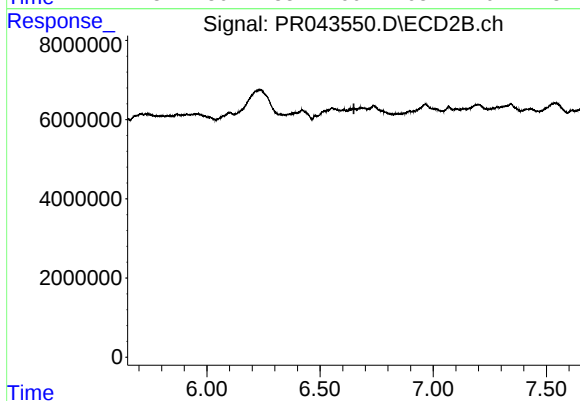
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



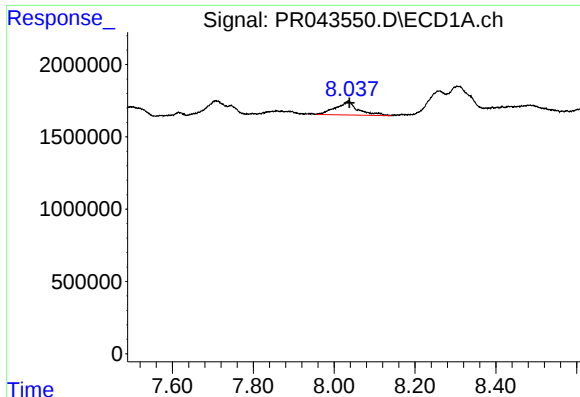
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 298354
Conc: 1.19 ng/ml



#29 AR-1254-4

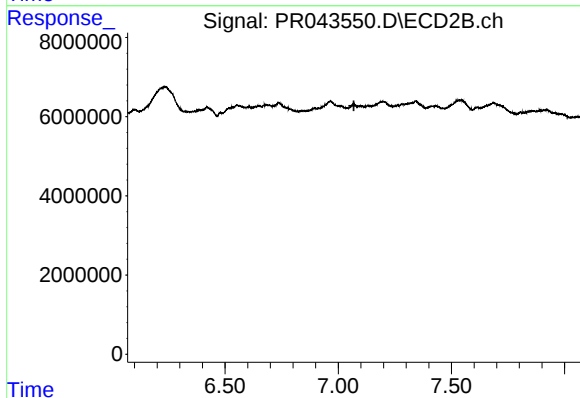
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

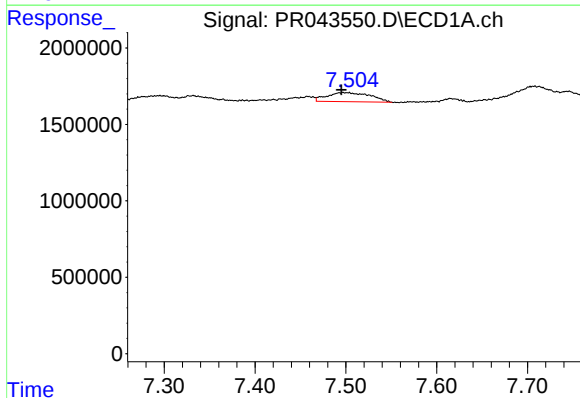
R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 3589366
Conc: 13.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



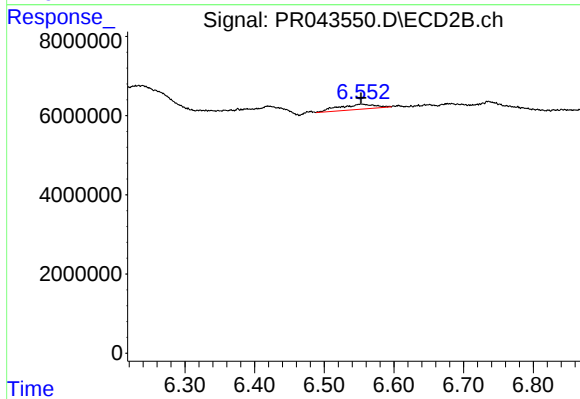
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



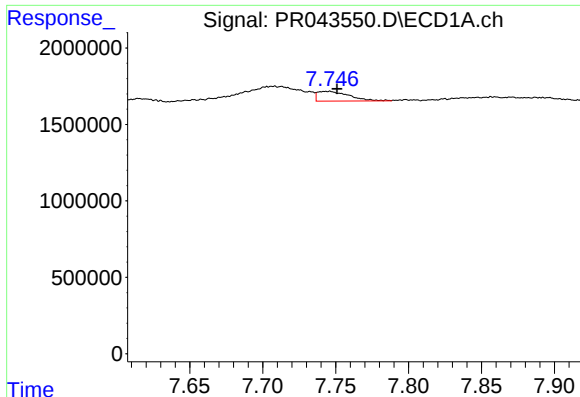
#31 AR-1260-1

R.T.: 7.497 min
Delta R.T.: 0.002 min
Response: 1967999
Conc: 7.87 ng/ml



#31 AR-1260-1

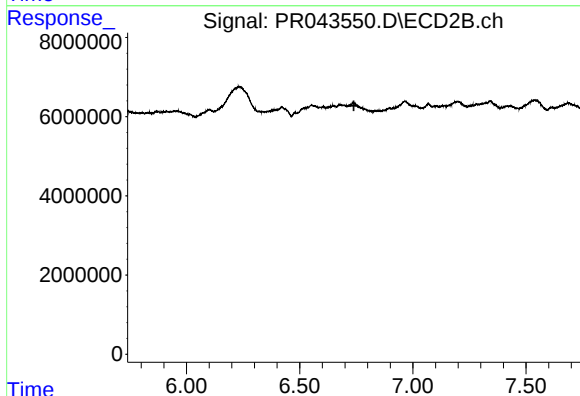
R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 4689032
Conc: 6.98 ng/ml



#32 AR-1260-2

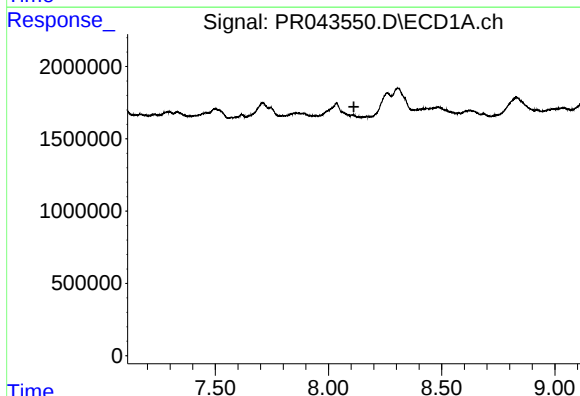
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 957747
Conc: 3.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



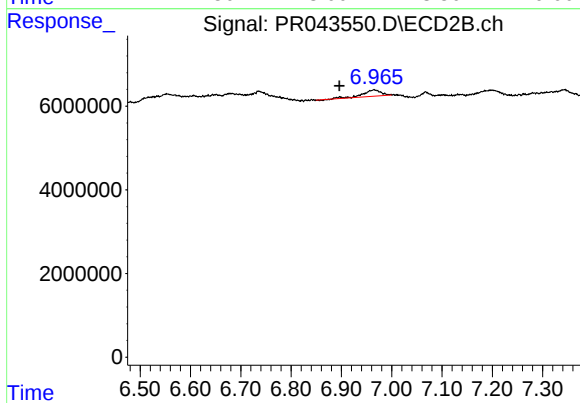
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



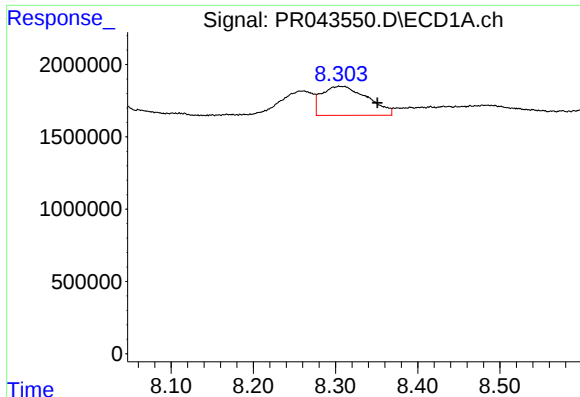
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.112 min
Response: 0
Conc: N.D.



#33 AR-1260-3

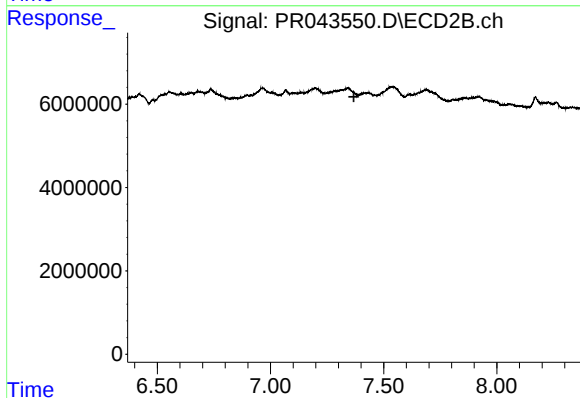
R.T.: 6.965 min
Delta R.T.: 0.069 min
Response: 3805750
Conc: 4.88 ng/ml



#34 AR-1260-4

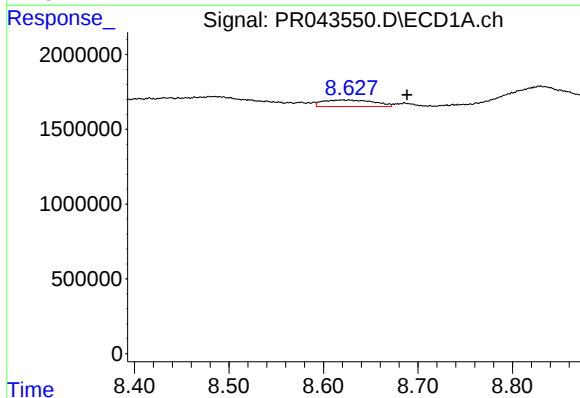
R.T.: 8.304 min
Delta R.T.: -0.047 min
Response: 7775035
Conc: 31.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



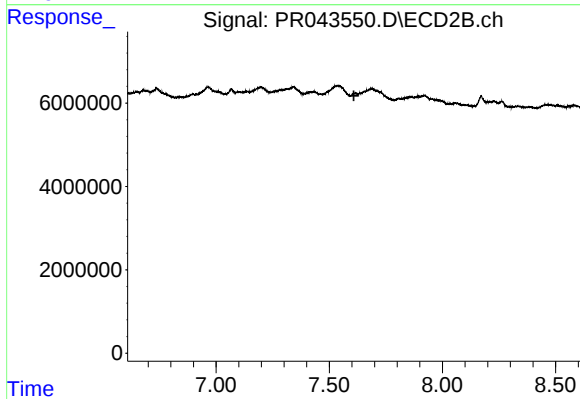
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



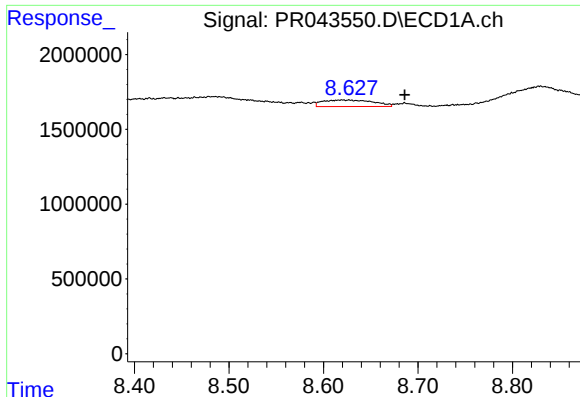
#35 AR-1260-5

R.T.: 8.627 min
Delta R.T.: -0.061 min
Response: 1625828
Conc: 3.38 ng/ml



#35 AR-1260-5

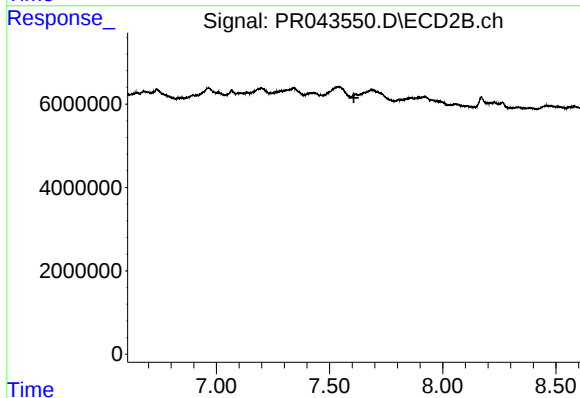
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

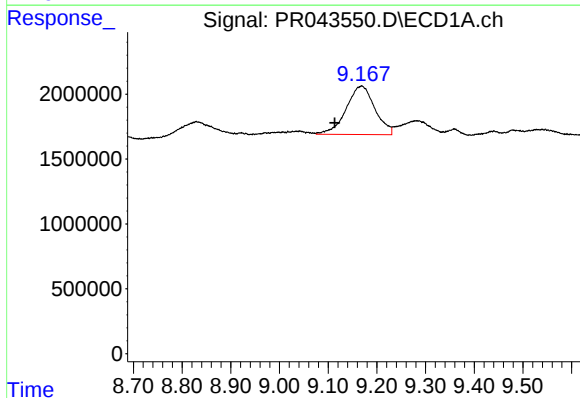
R.T.: 8.627 min
Delta R.T.: -0.059 min
Response: 1625828
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



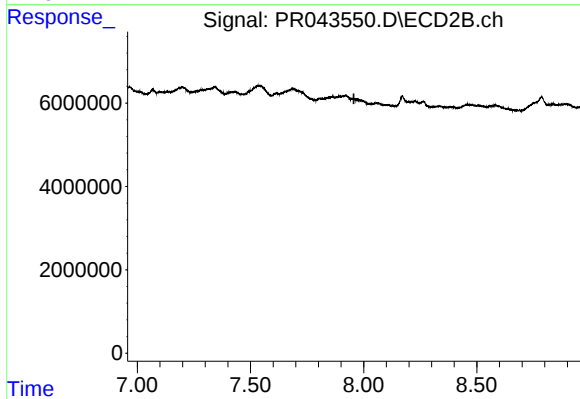
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



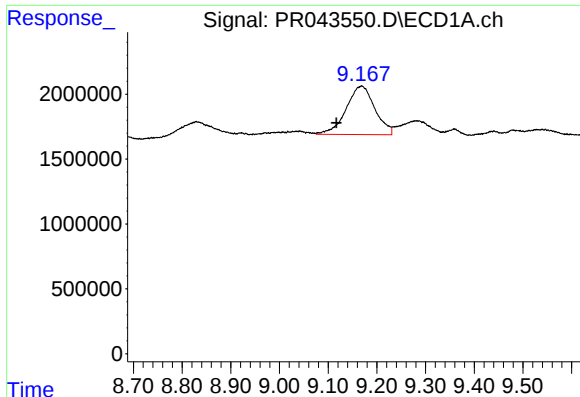
#39 AR-1262-4

R.T.: 9.169 min
Delta R.T.: 0.056 min
Response: 15352893
Conc: 57.66 ng/ml



#39 AR-1262-4

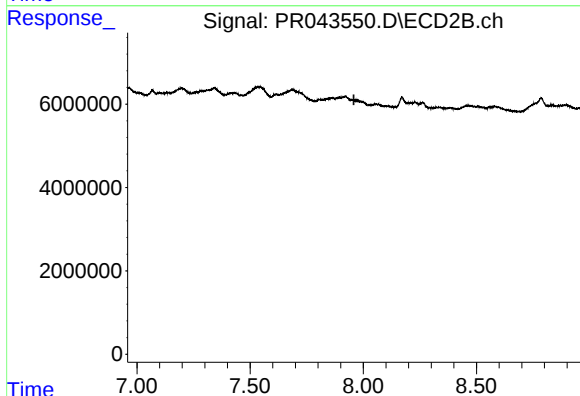
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#42 AR-1268-2

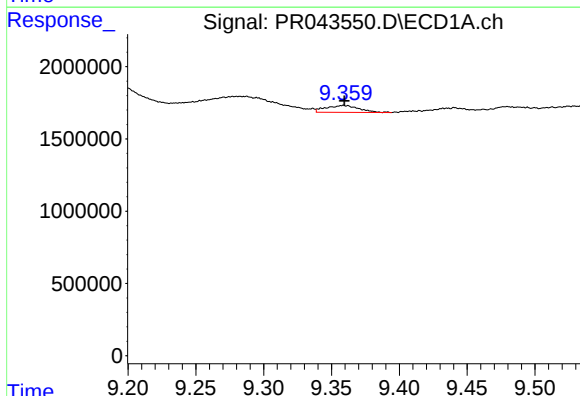
R.T.: 9.169 min
Delta R.T.: 0.052 min
Response: 15352893
Conc: 26.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



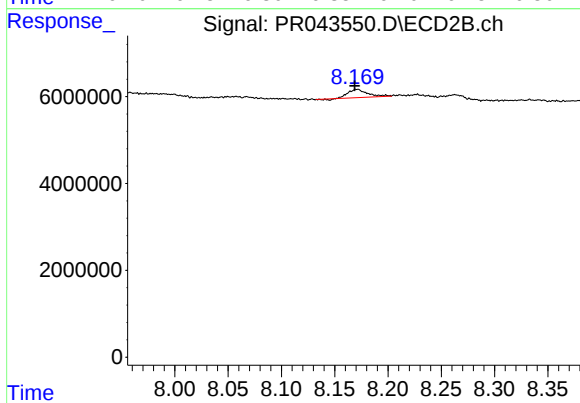
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



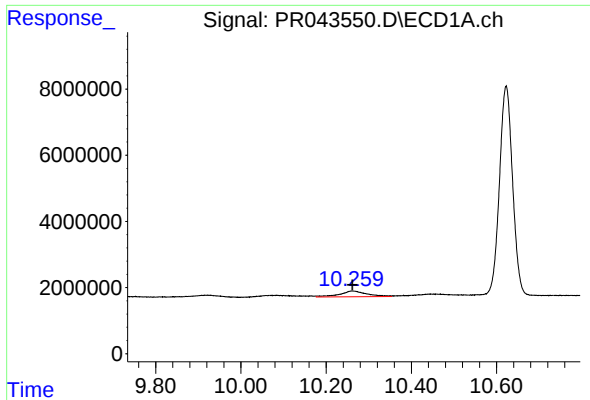
#43 AR-1268-3

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 814115
Conc: 1.73 ng/ml



#43 AR-1268-3

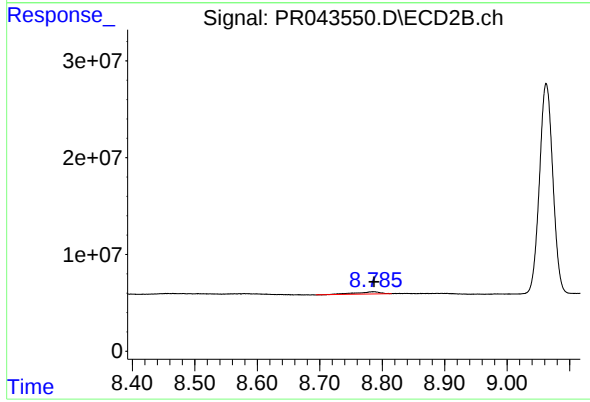
R.T.: 8.171 min
Delta R.T.: 0.002 min
Response: 2382480
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 10.261 min
Delta R.T.: 0.000 min
Response: 7572592
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CC42-1218-01



#45 AR-1268-5

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 6484207
Conc: 1.53 ng/ml