

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 21:22
 Operator : SM\AJ
 Sample : K6155-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:48:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 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	129.8E6	174.9E6	23.343	22.636
2)	SA Decachlor...	10.618	9.059	156.5E6	376.3E6	41.570	38.027
Target Compounds							
3)	L1 AR-1016-1	5.941f	0.000	150351	0	0.777	N.D. #
4)	L1 AR-1016-2	5.941	0.000	150351	0	0.549	N.D. #
5)	L1 AR-1016-3	5.941	0.000	150351	0	0.913	N.D. #
7)	L1 AR-1016-5	6.400	0.000	215725	0	1.561	N.D. #
9)	L2 AR-1221-2	5.020	4.275	1781808	2704232	43.601	44.174
10)	L2 AR-1221-3	5.020f	4.275f	1781808	2704232	12.964	12.378
11)	L3 AR-1232-1	5.020f	4.275f	1781808	2704232	16.576	16.031
12)	L3 AR-1232-2	5.635	0.000	61121	0	1.104	N.D. #
13)	L3 AR-1232-3	5.941	0.000	150351	0	1.326	N.D. #
16)	L4 AR-1242-1	5.941f	0.000	150351	0	0.925	N.D. #
17)	L4 AR-1242-2	5.941	0.000	150351	0	0.659	N.D. #
18)	L4 AR-1242-3	5.941	0.000	150351	0	1.093	N.D. #
20)	L4 AR-1242-5	6.810	0.000	459990	0	3.616	N.D. #
21)	L5 AR-1248-1	5.941f	0.000	150351	0	1.267	N.D. #
23)	L5 AR-1248-3	6.400	0.000	215725	0	1.188	N.D. #
24)	L5 AR-1248-4	6.743	0.000	591307	0	2.825	N.D. #
25)	L5 AR-1248-5	6.810	0.000	459990	0	2.317	N.D. #
26)	L6 AR-1254-1	6.743	0.000	591307	0	2.705	N.D. #
27)	L6 AR-1254-2	6.958	0.000	94826	0	0.281	N.D. #
28)	L6 AR-1254-3	7.332	0.000	374153	0	1.070	N.D. #
29)	L6 AR-1254-4	7.612	0.000	570253	0	2.282	N.D. #
30)	L6 AR-1254-5	8.035	0.000	828525	0	3.215	N.D. #
31)	L7 AR-1260-1	7.495	6.553	300922	1733247	1.208	2.558 #
32)	L7 AR-1260-2	7.741	0.000	541115	0	1.821	N.D. #
34)	L7 AR-1260-4	8.339	0.000	1229826	0	4.889	N.D. #
35)	L7 AR-1260-5	8.684	0.000	106557	0	0.221	N.D. #
36)	L8 AR-1262-1	8.221f	0.000	155212	0	1.166	N.D. #
37)	L8 AR-1262-2	8.684	0.000	106557	0	0.187	N.D. #
43)	L9 AR-1268-3	9.356	8.169	1081497	46419366	2.297	30.149 #
45)	L9 AR-1268-5	10.257	0.000	1503173	0	0.961	N.D. #

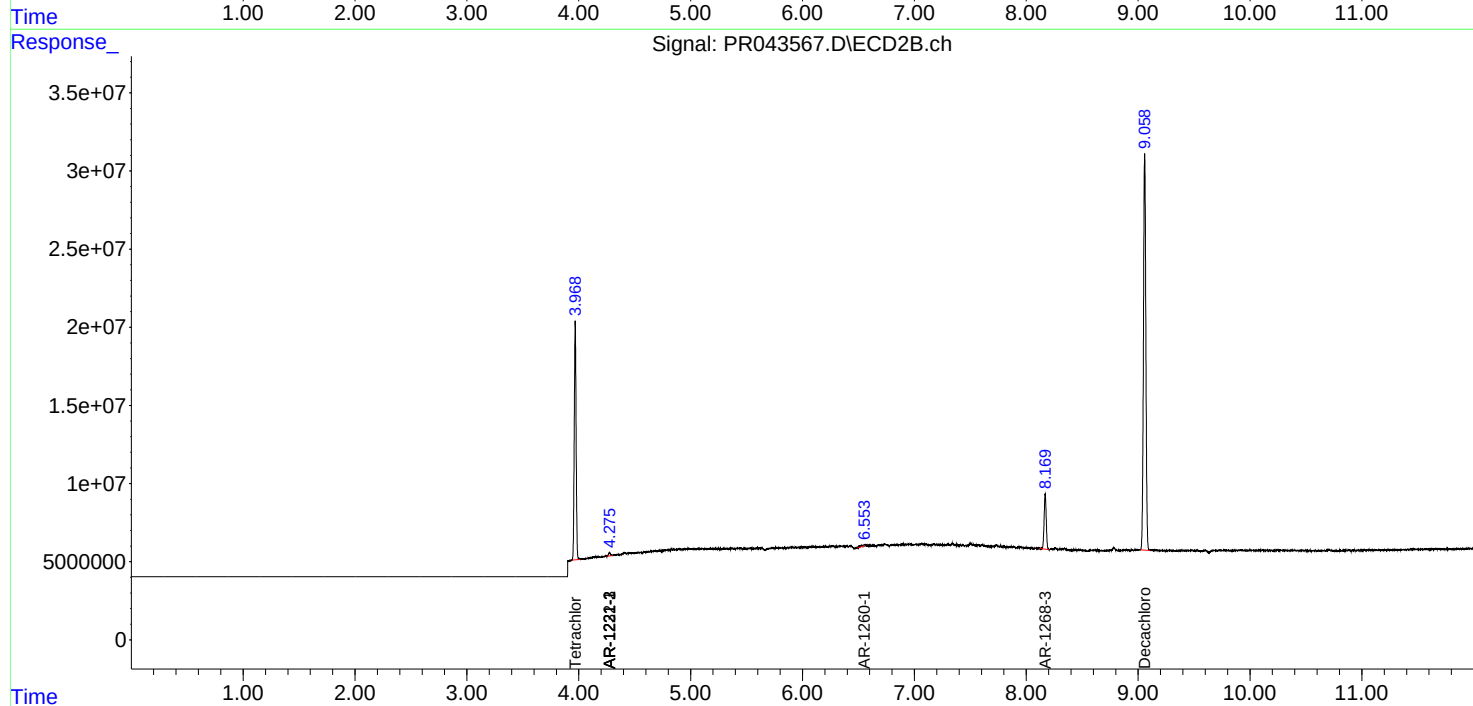
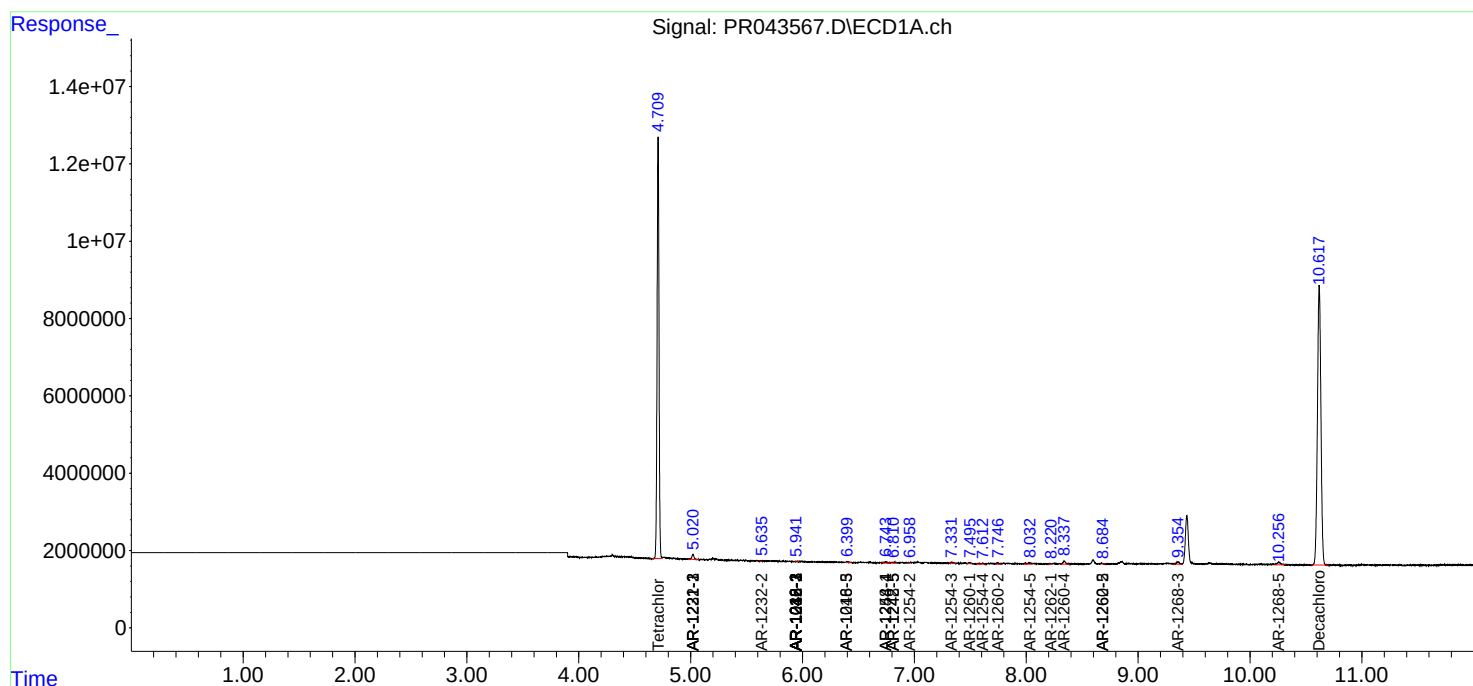
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

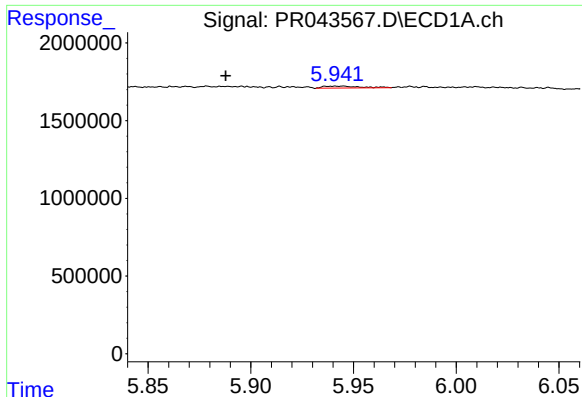
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 21:22
Operator : SM\AJ
Sample : K6155-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:48:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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

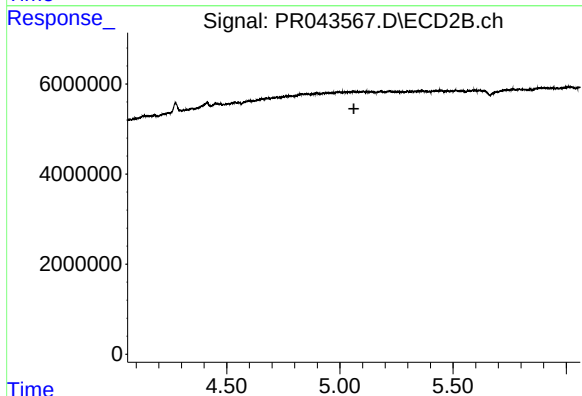




#3 AR-1016-1

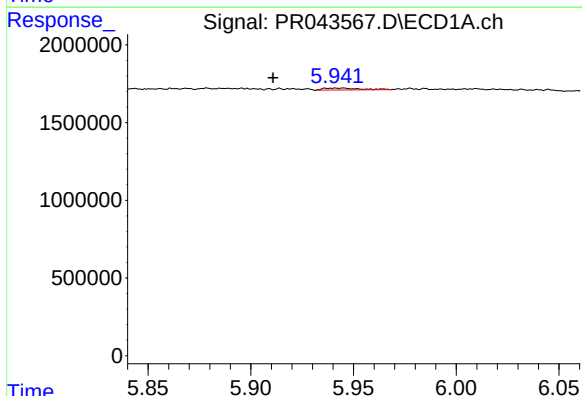
R.T.: 5.941 min
Delta R.T.: 0.054 min
Response: 150351
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



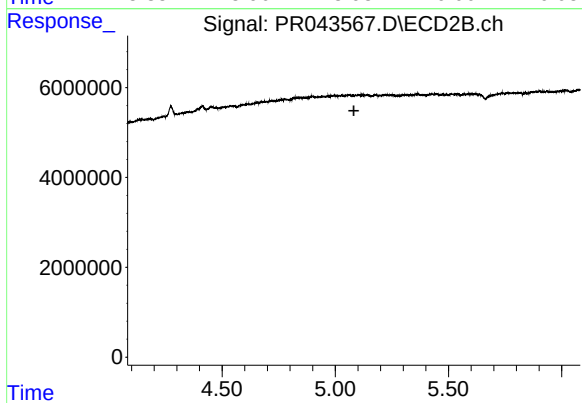
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



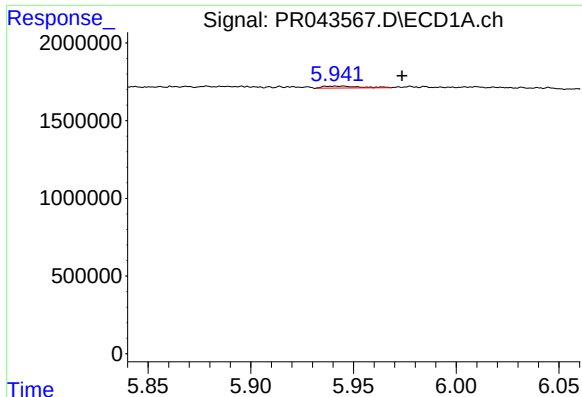
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.031 min
Response: 150351
Conc: 0.55 ng/ml



#4 AR-1016-2

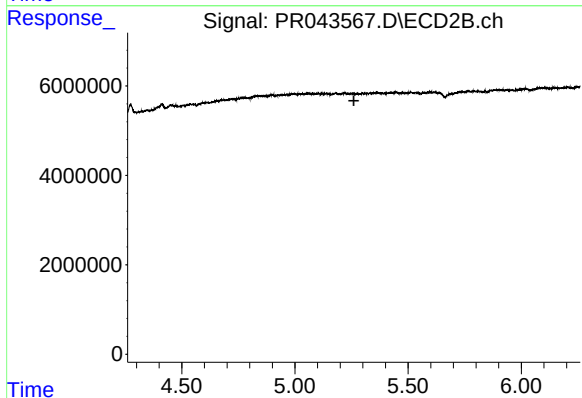
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

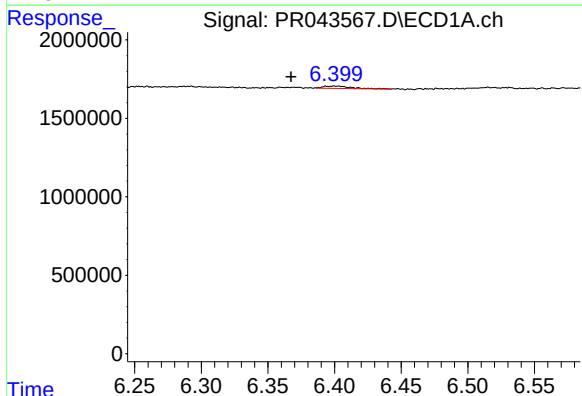
R.T.: 5.941 min
Delta R.T.: -0.032 min
Response: 150351
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



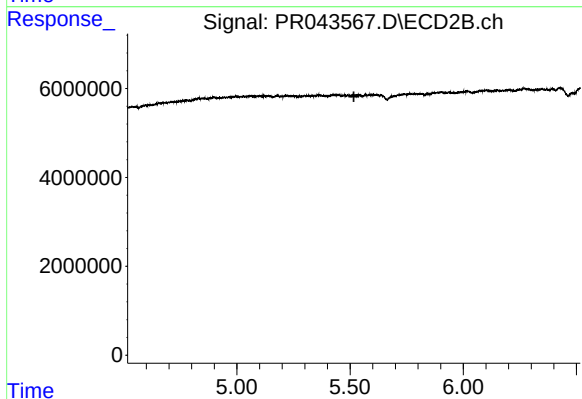
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



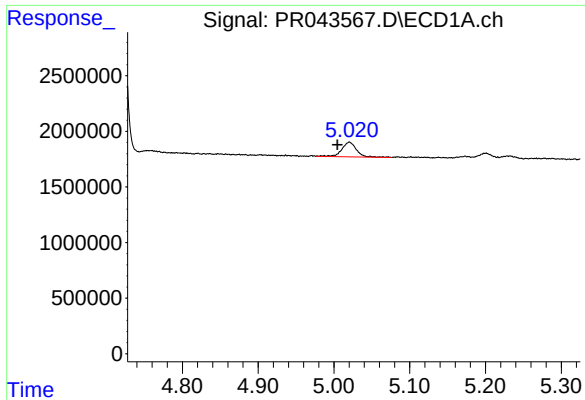
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: 0.033 min
Response: 215725
Conc: 1.56 ng/ml



#7 AR-1016-5

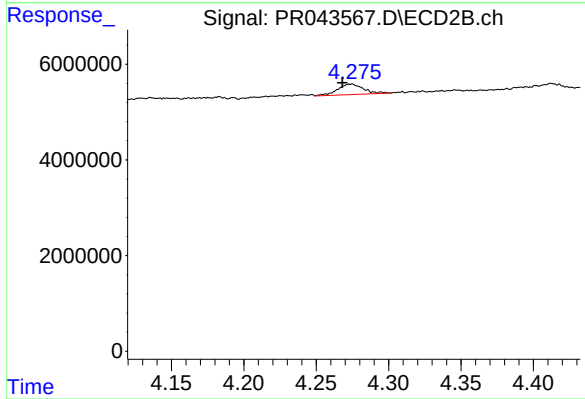
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#9 AR-1221-2

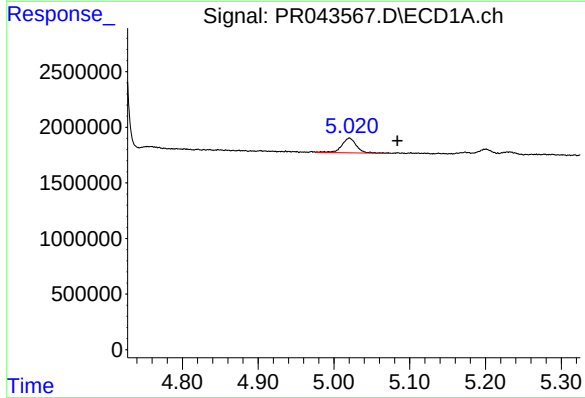
R.T.: 5.020 min
Delta R.T.: 0.016 min
Response: 1781808
Conc: 43.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



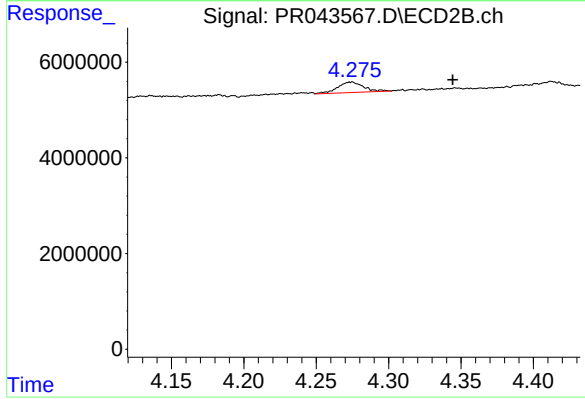
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2704232
Conc: 44.17 ng/ml



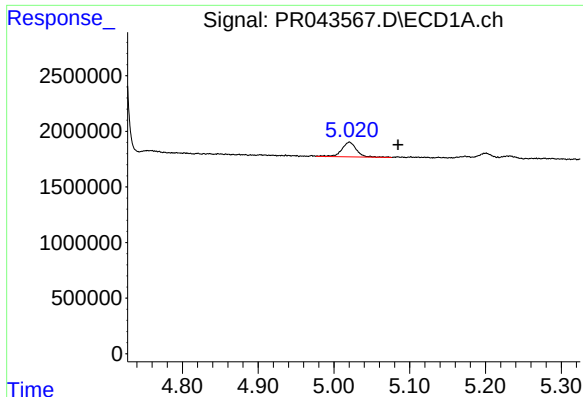
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.063 min
Response: 1781808
Conc: 12.96 ng/ml



#10 AR-1221-3

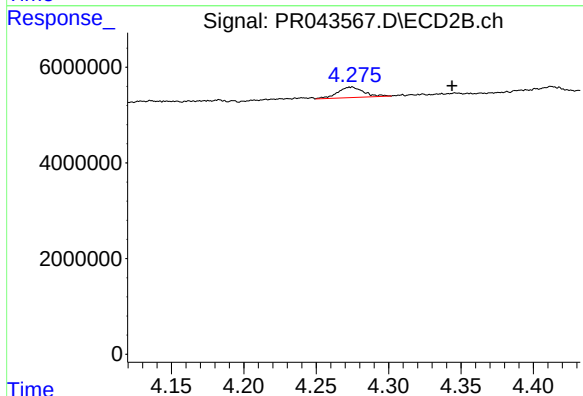
R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2704232
Conc: 12.38 ng/ml



#11 AR-1232-1

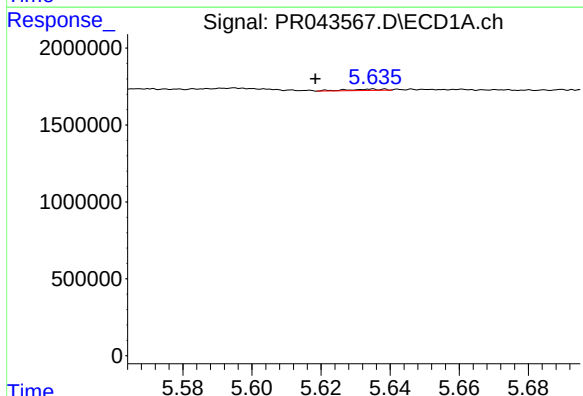
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1781808
Conc: 16.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



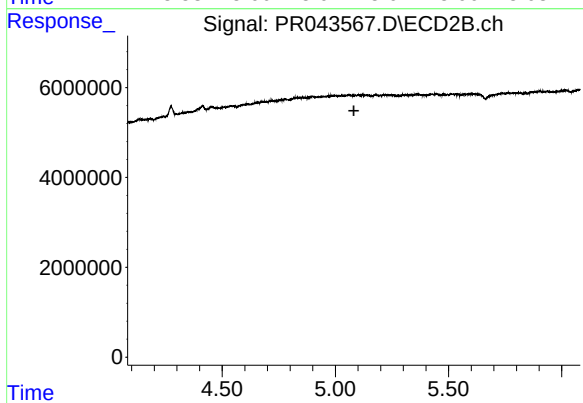
#11 AR-1232-1

R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2704232
Conc: 16.03 ng/ml



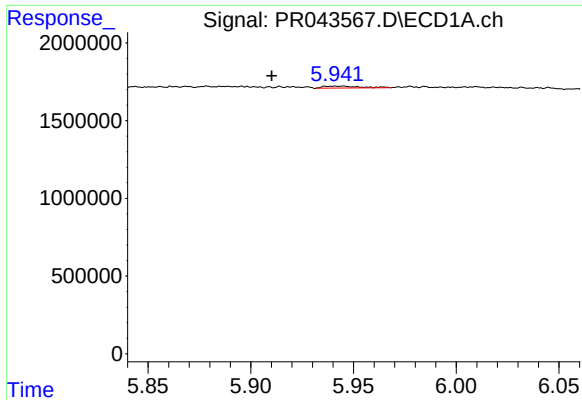
#12 AR-1232-2

R.T.: 5.635 min
Delta R.T.: 0.016 min
Response: 61121
Conc: 1.10 ng/ml



#12 AR-1232-2

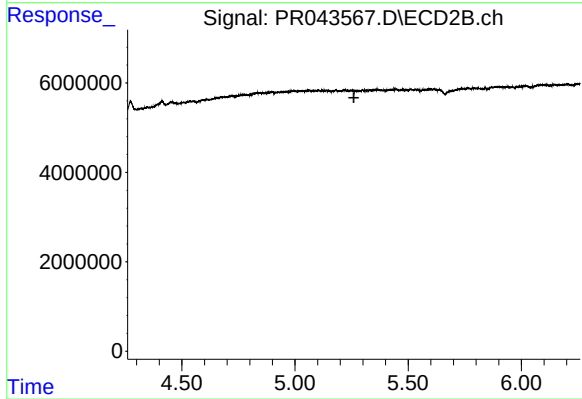
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

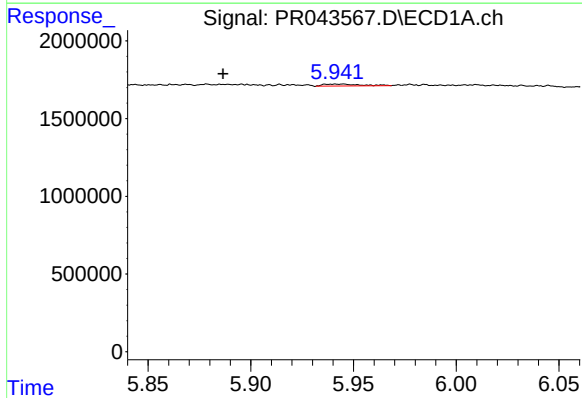
R.T.: 5.941 min
Delta R.T.: 0.031 min
Response: 150351
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



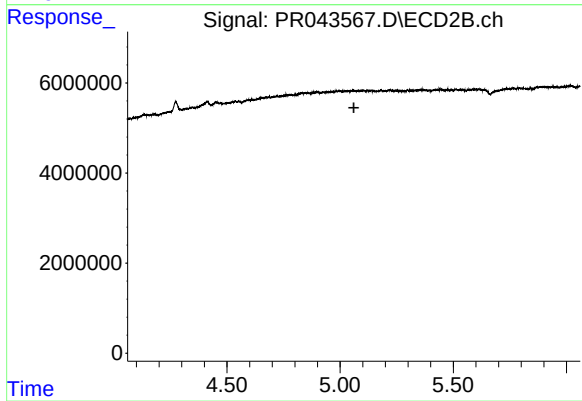
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



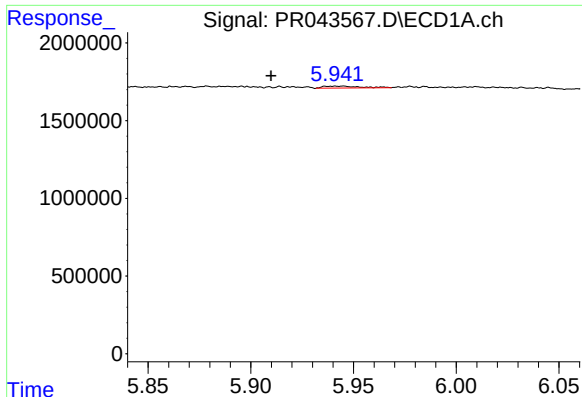
#16 AR-1242-1

R.T.: 5.941 min
Delta R.T.: 0.055 min
Response: 150351
Conc: 0.92 ng/ml



#16 AR-1242-1

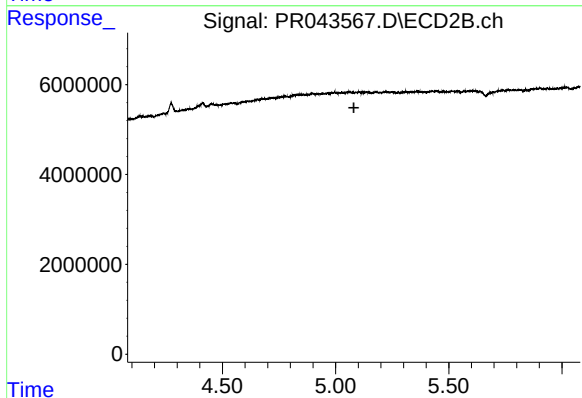
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#17 AR-1242-2

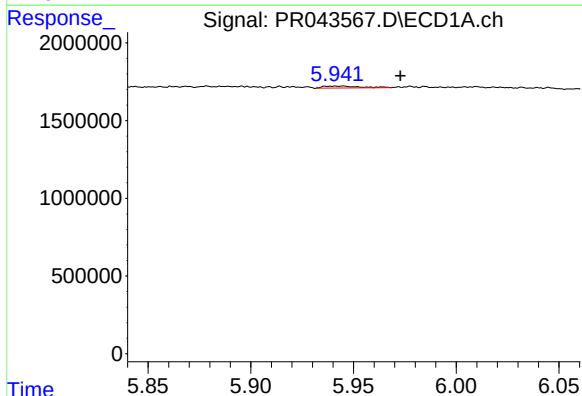
R.T.: 5.941 min
Delta R.T.: 0.032 min
Response: 150351
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



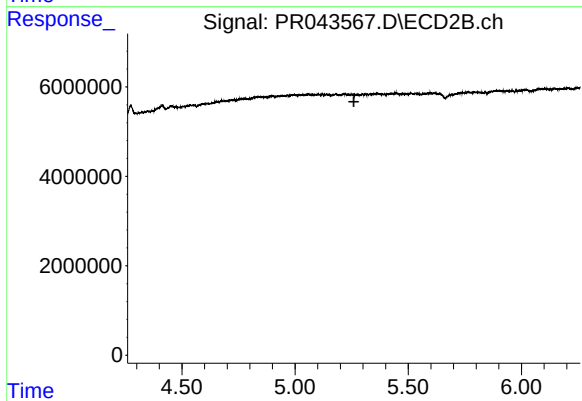
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



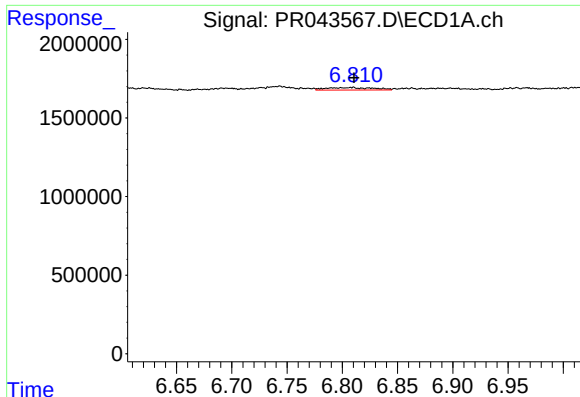
#18 AR-1242-3

R.T.: 5.941 min
Delta R.T.: -0.031 min
Response: 150351
Conc: 1.09 ng/ml



#18 AR-1242-3

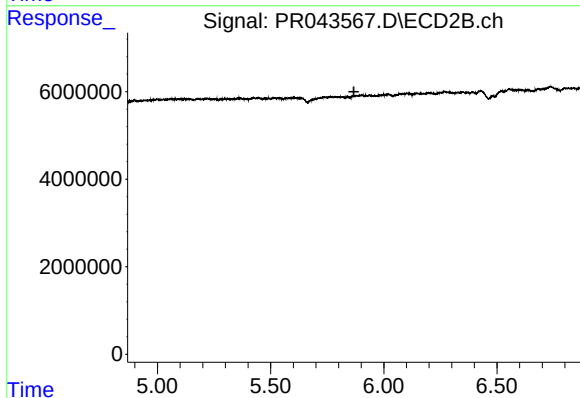
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#20 AR-1242-5

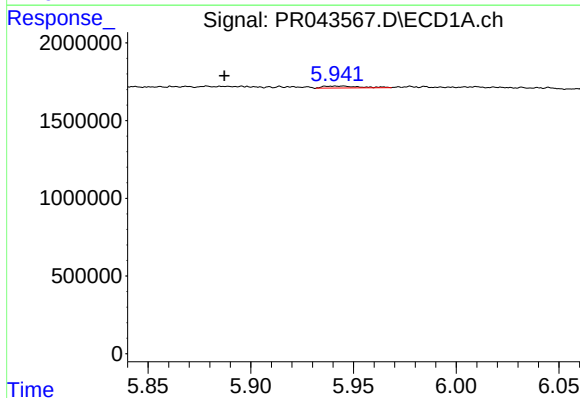
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 459990
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



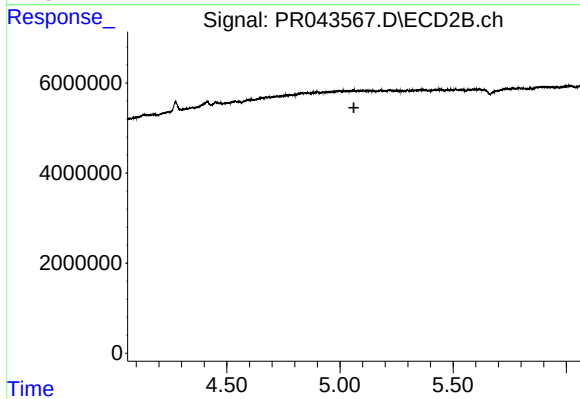
#20 AR-1242-5

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



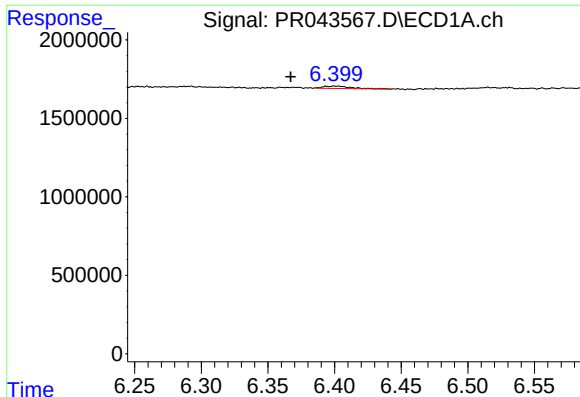
#21 AR-1248-1

R.T.: 5.941 min
Delta R.T.: 0.054 min
Response: 150351
Conc: 1.27 ng/ml



#21 AR-1248-1

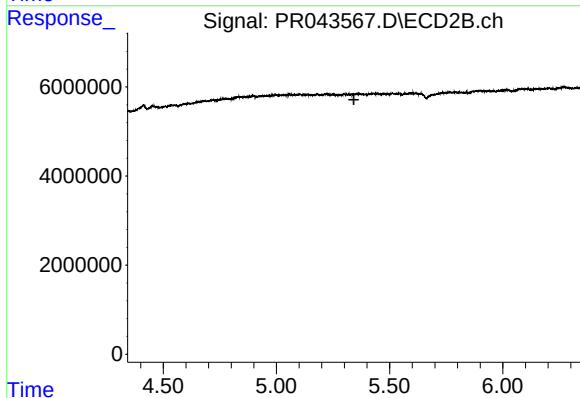
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#23 AR-1248-3

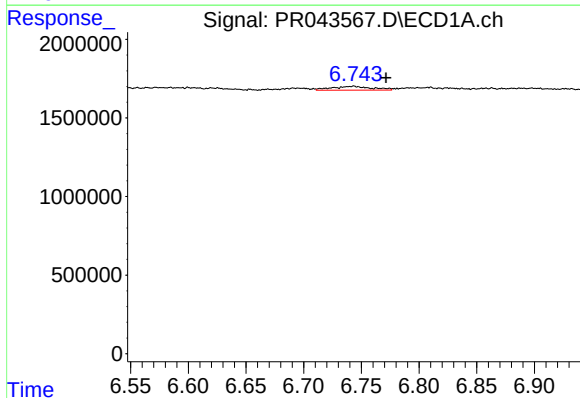
R.T.: 6.400 min
Delta R.T.: 0.033 min
Response: 215725
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



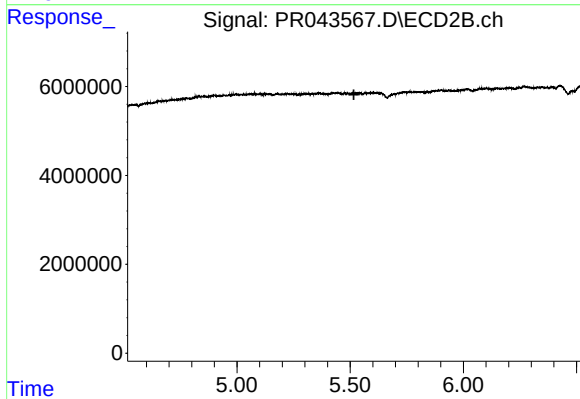
#23 AR-1248-3

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



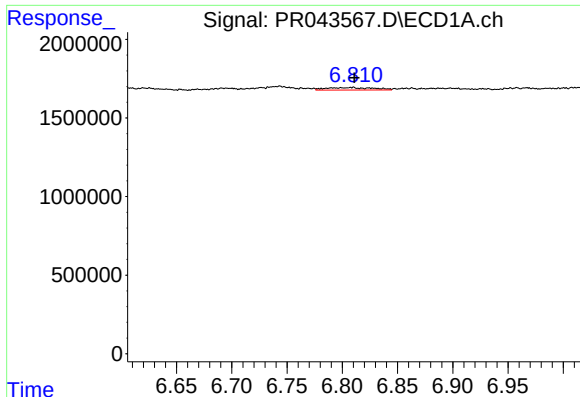
#24 AR-1248-4

R.T.: 6.743 min
Delta R.T.: -0.028 min
Response: 591307
Conc: 2.82 ng/ml



#24 AR-1248-4

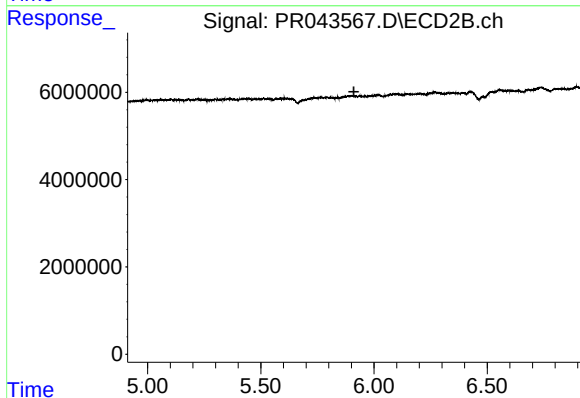
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

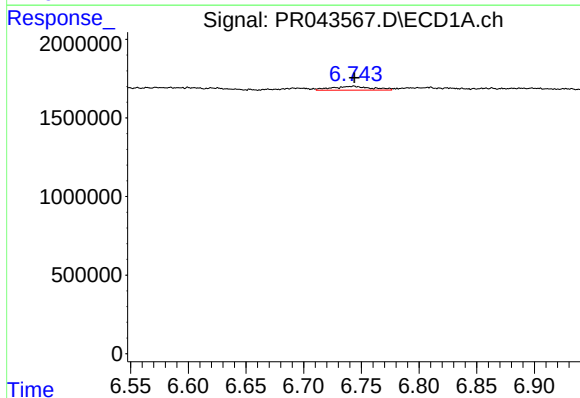
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 459990
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



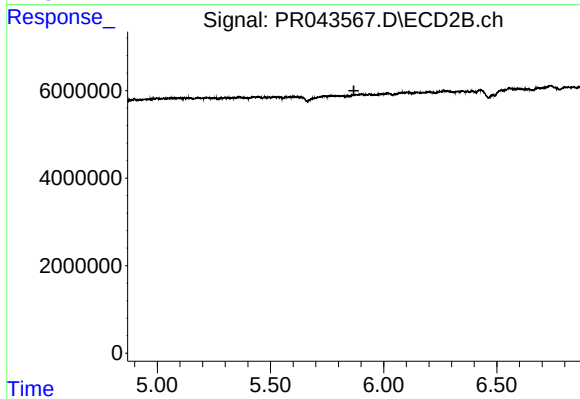
#25 AR-1248-5

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



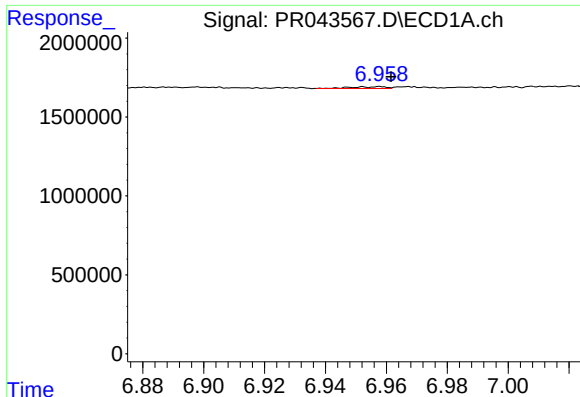
#26 AR-1254-1

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 591307
Conc: 2.71 ng/ml



#26 AR-1254-1

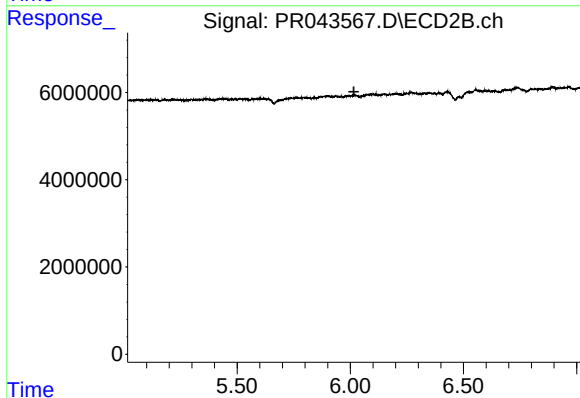
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

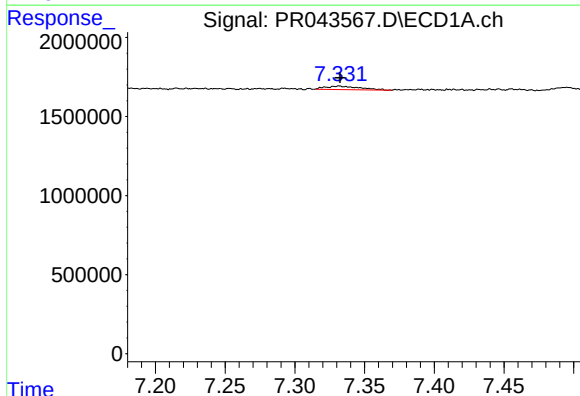
R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 94826
Conc: 0.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



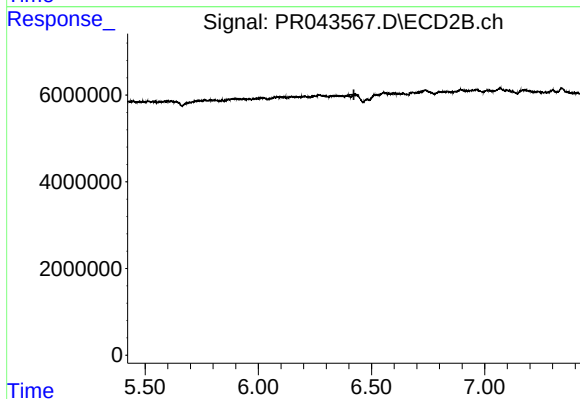
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



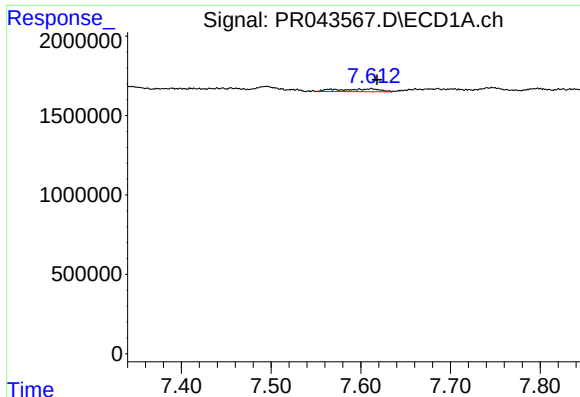
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 374153
Conc: 1.07 ng/ml



#28 AR-1254-3

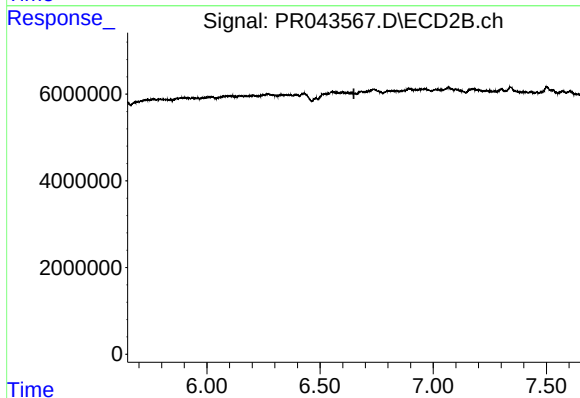
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

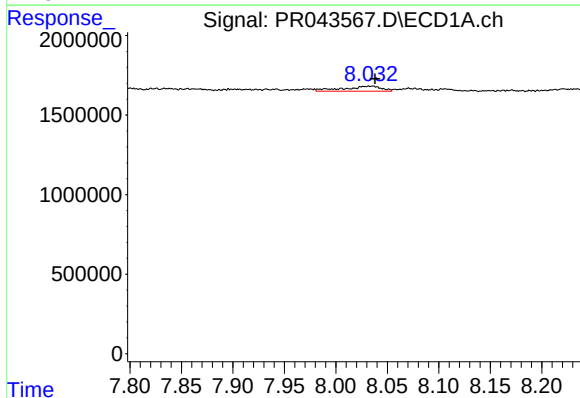
R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 570253
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



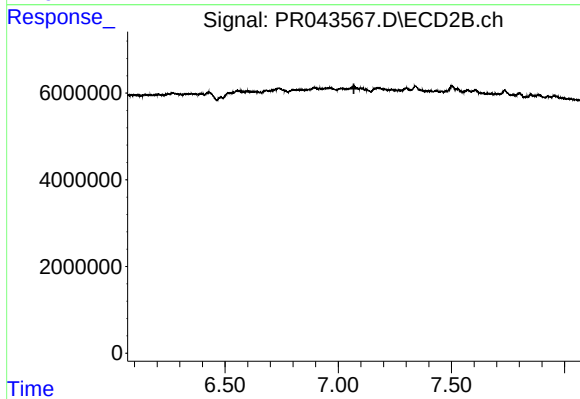
#29 AR-1254-4

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



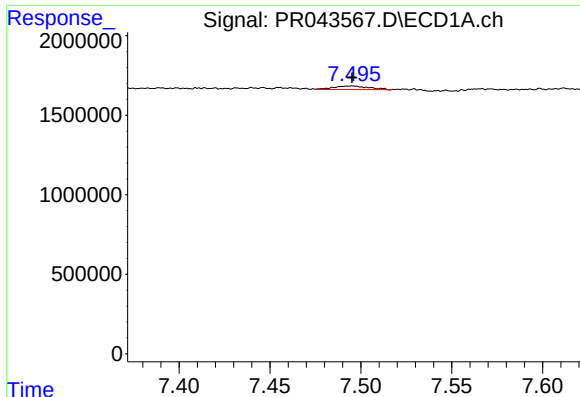
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 828525
Conc: 3.22 ng/ml



#30 AR-1254-5

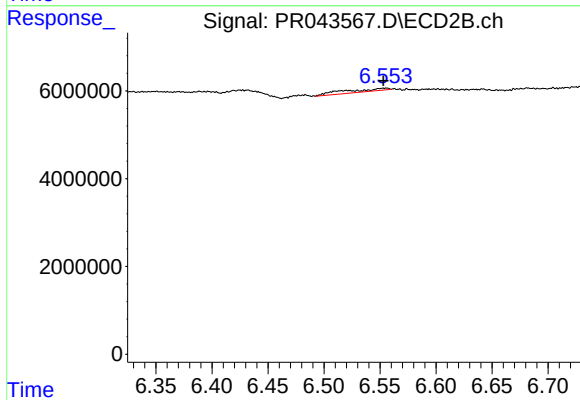
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

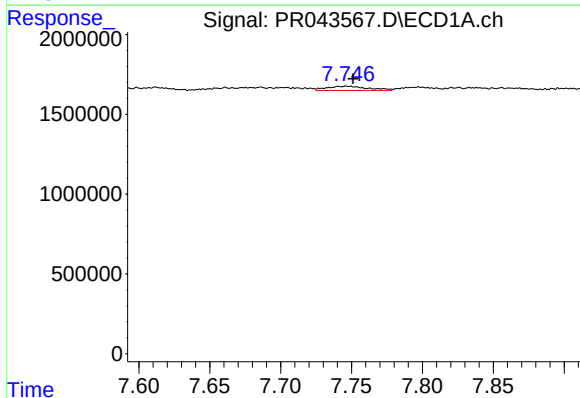
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 300922
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



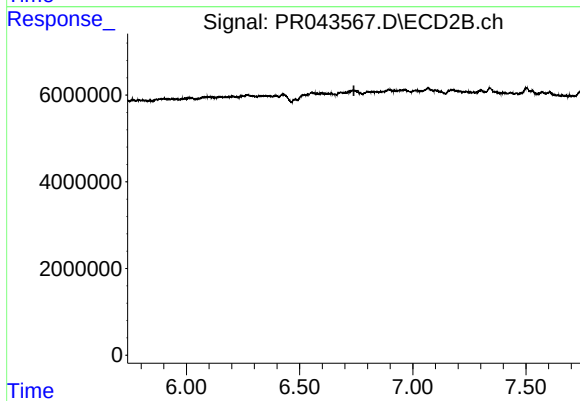
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 1733247
Conc: 2.56 ng/ml



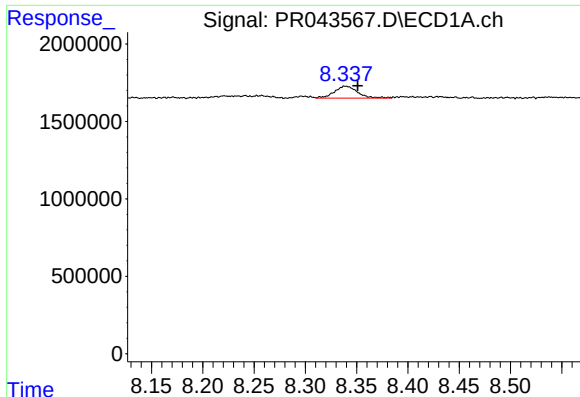
#32 AR-1260-2

R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 541115
Conc: 1.82 ng/ml



#32 AR-1260-2

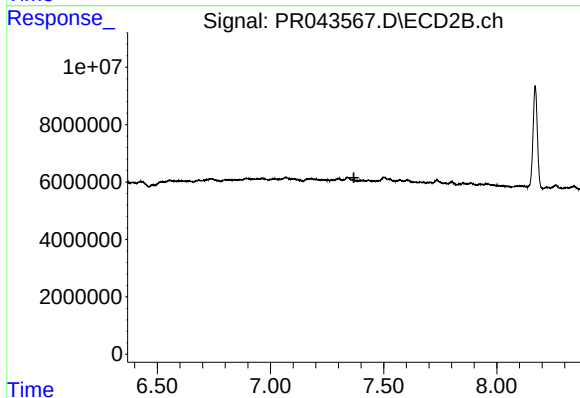
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#34 AR-1260-4

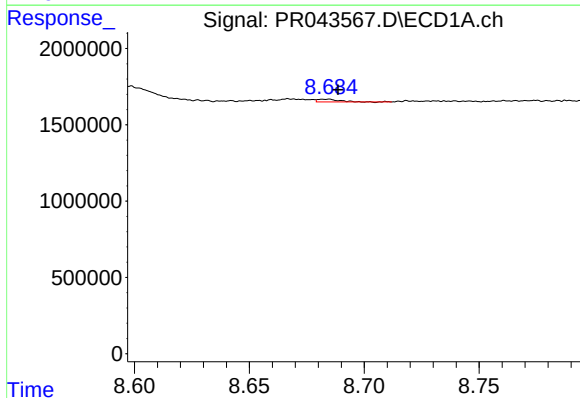
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1229826
Conc: 4.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



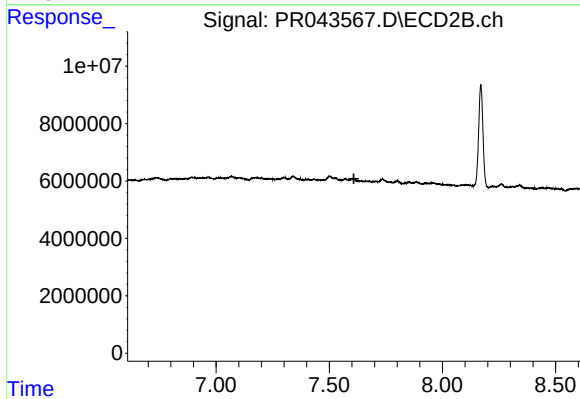
#34 AR-1260-4

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



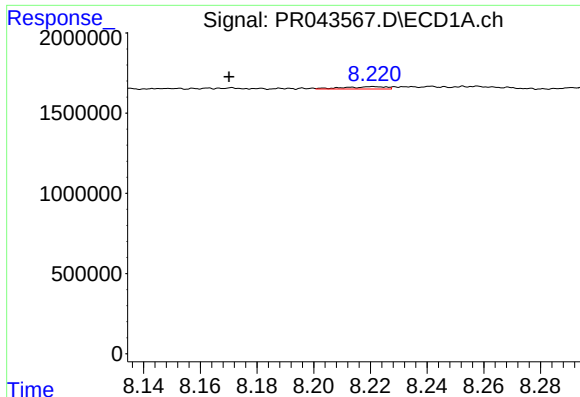
#35 AR-1260-5

R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 106557
Conc: 0.22 ng/ml



#35 AR-1260-5

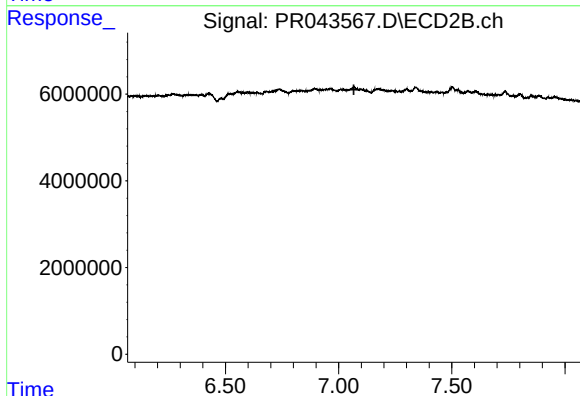
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

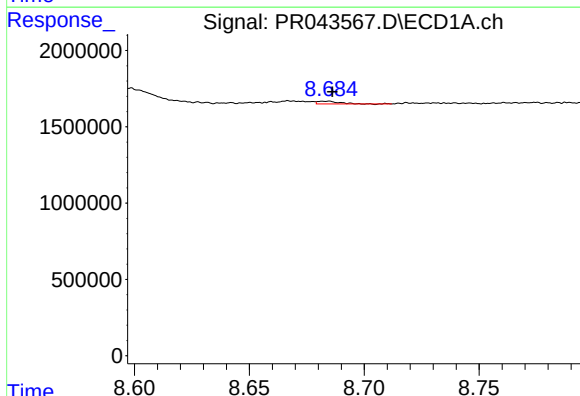
R.T.: 8.221 min
Delta R.T.: 0.051 min
Response: 155212
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



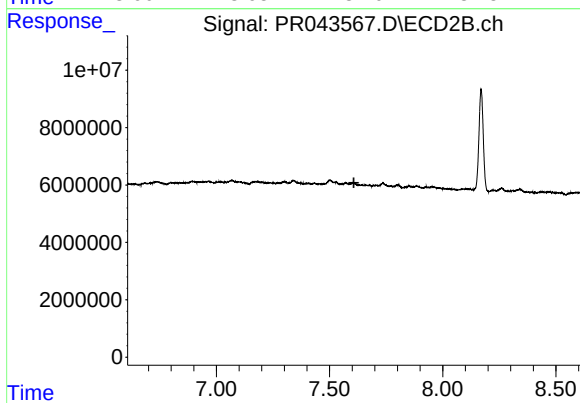
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



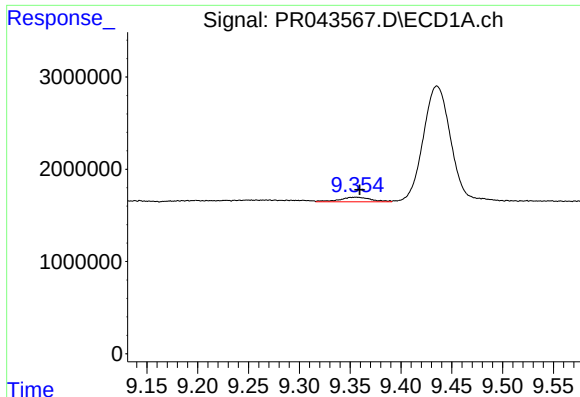
#37 AR-1262-2

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 106557
Conc: 0.19 ng/ml



#37 AR-1262-2

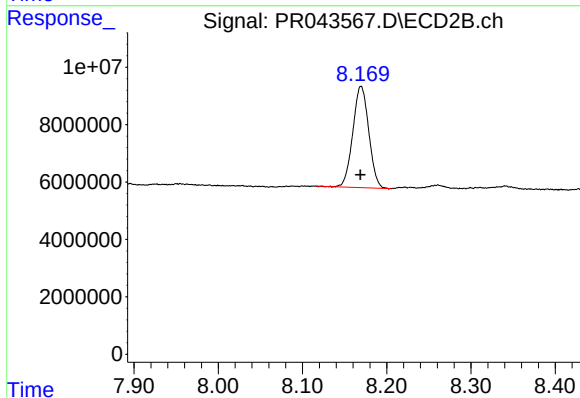
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#43 AR-1268-3

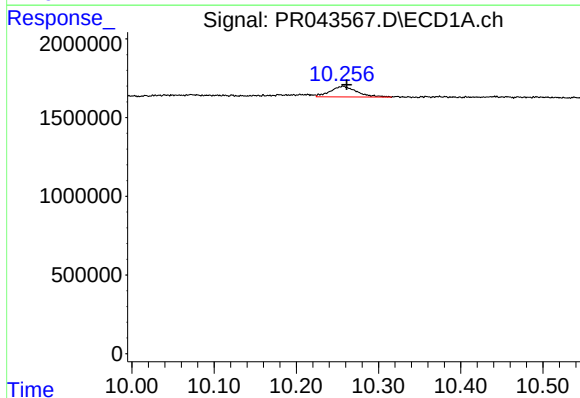
R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 1081497
Conc: 2.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



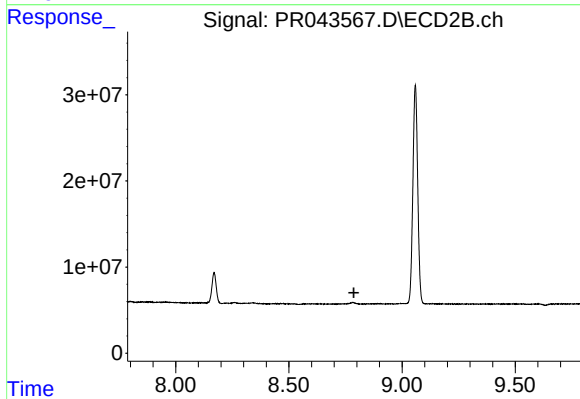
#43 AR-1268-3

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 46419366
Conc: 30.15 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.004 min
Response: 1503173
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.787 min
Response: 0
Conc: N.D.