

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
 Data File : PR052343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 10:19
 Operator : AJ\MA
 Sample : AIBLK87
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:19:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.689	3.853	82669543	63724925	21.046	22.312
2)	SA Decachlor...	10.638	8.874	154.2E6	147.4E6	43.915	43.365
Target Compounds							
3)	L1 AR-1016-1	0.000	4.894f	0	197347	N.D.	2.254 #
4)	L1 AR-1016-2	0.000	4.894f	0	197347	N.D.	1.470 #
7)	L1 AR-1016-5	0.000	5.385	0	703487	N.D.	9.709 #
9)	L2 AR-1221-2	0.000	4.154	0	696751	N.D.	28.840 #
12)	L3 AR-1232-2	0.000	4.894f	0	197347	N.D.	3.352 #
15)	L3 AR-1232-5	0.000	5.385	0	703487	N.D.	24.655 #
16)	L4 AR-1242-1	0.000	4.894f	0	197347	N.D.	2.804 #
17)	L4 AR-1242-2	0.000	4.894f	0	197347	N.D.	1.844 #
20)	L4 AR-1242-5	0.000	5.736	0	440481	N.D.	6.410 #
21)	L5 AR-1248-1	0.000	4.894f	0	197347	N.D.	3.788 #
24)	L5 AR-1248-4	0.000	5.385	0	703487	N.D.	7.482 #
25)	L5 AR-1248-5	0.000	5.775	0	48606	N.D.	0.514 #
26)	L6 AR-1254-1	0.000	5.736	0	440481	N.D.	3.037 #
27)	L6 AR-1254-2	0.000	5.940f	0	253720	N.D.	2.023 #
28)	L6 AR-1254-3	0.000	6.279	0	1447543	N.D.	6.814 #
29)	L6 AR-1254-4	0.000	6.510	0	160985	N.D.	1.246 #
30)	L6 AR-1254-5	0.000	6.951	0	142146	N.D.	0.776 #
31)	L7 AR-1260-1	0.000	6.416	0	694671	N.D.	5.443 #
32)	L7 AR-1260-2	0.000	6.580	0	411349	N.D.	2.746 #
33)	L7 AR-1260-3	0.000	6.730	0	179570	N.D.	1.211 #
34)	L7 AR-1260-4	0.000	7.233	0	37284	N.D.	0.307 #
35)	L7 AR-1260-5	0.000	7.461	0	381651	N.D.	1.230 #
36)	L8 AR-1262-1	0.000	6.730	0	179570	N.D.	1.422 #
37)	L8 AR-1262-2	0.000	7.461	0	381651	N.D.	1.122 #
38)	L8 AR-1262-3	0.000	7.745	0	21655	N.D.	0.155 #
39)	L8 AR-1262-4	0.000	7.809	0	204363	N.D.	0.760 #
41)	L9 AR-1268-1	0.000	7.745	0	21655	N.D.	0.054 #
42)	L9 AR-1268-2	0.000	7.809	0	204363	N.D.	0.526 #
43)	L9 AR-1268-3	0.000	8.016	0	533477	N.D.	1.567 #
45)	L9 AR-1268-5	0.000	8.609	0	1097800	N.D.	0.929 #

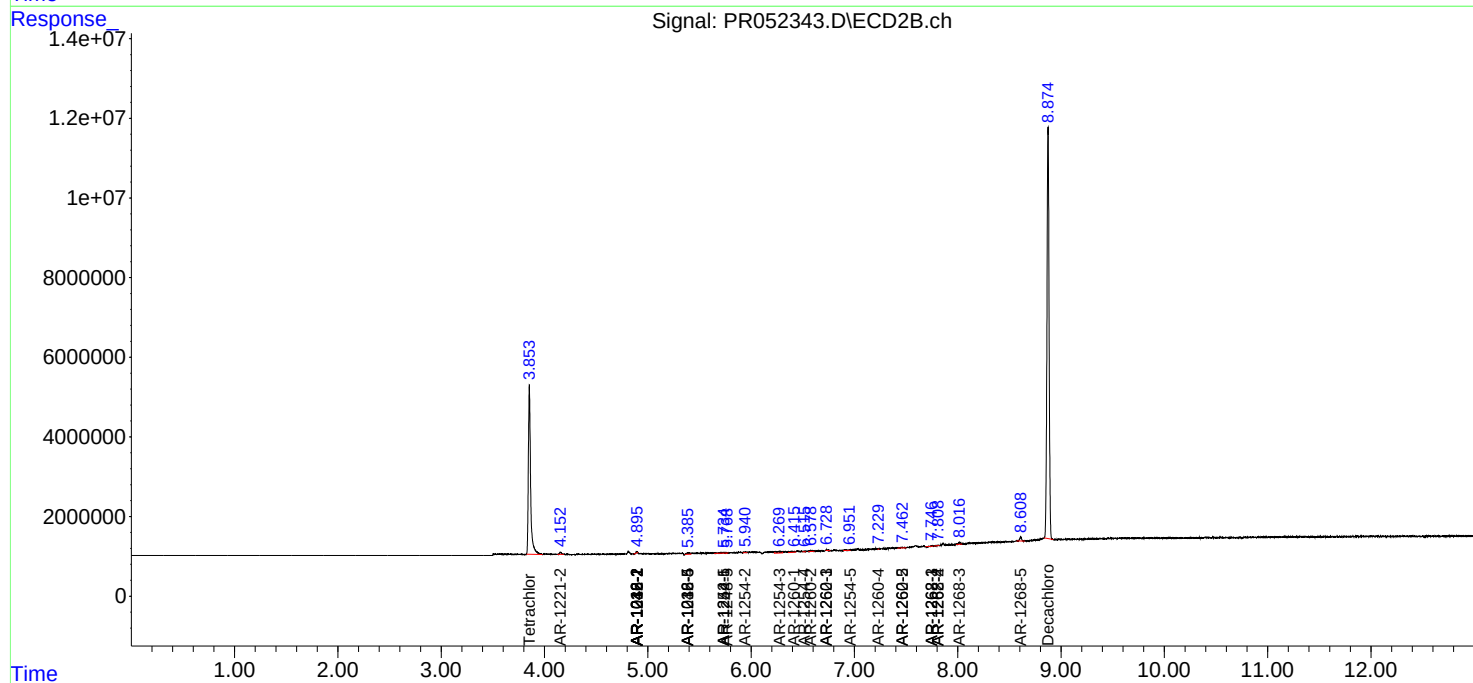
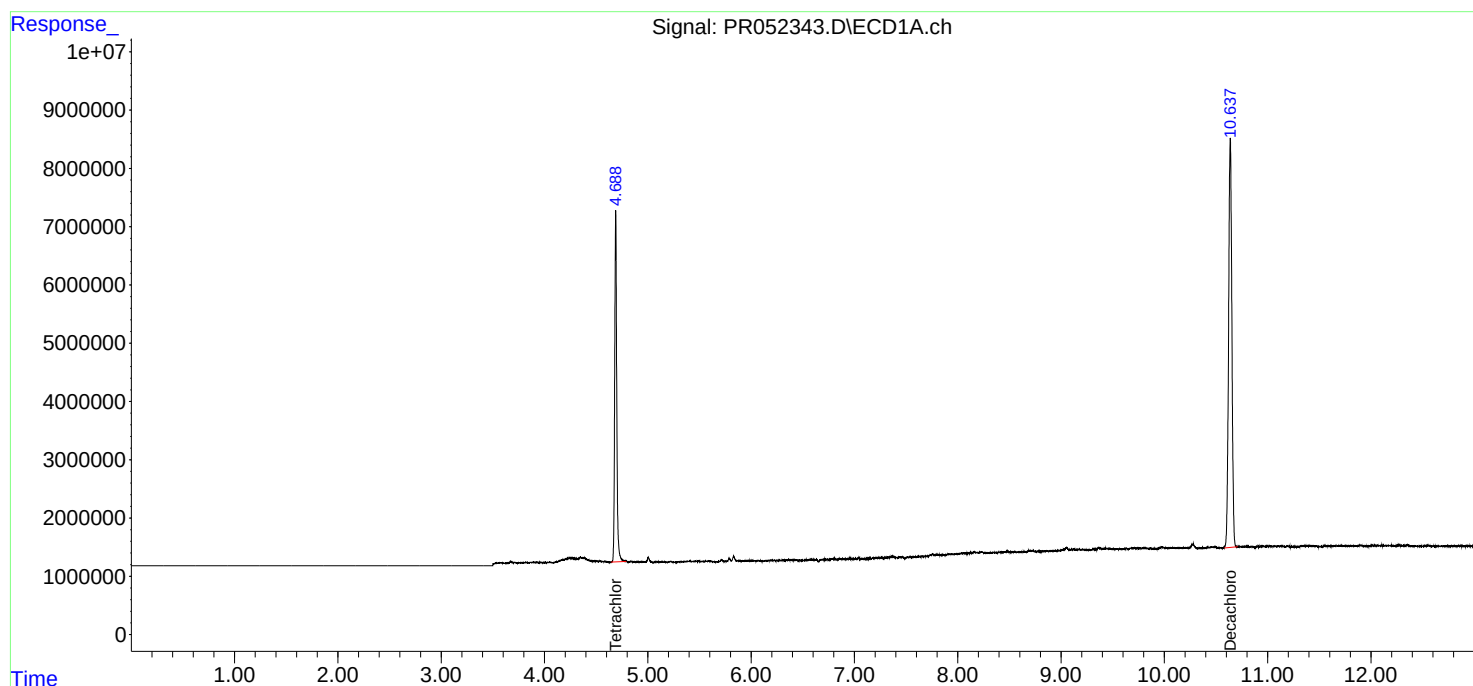
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

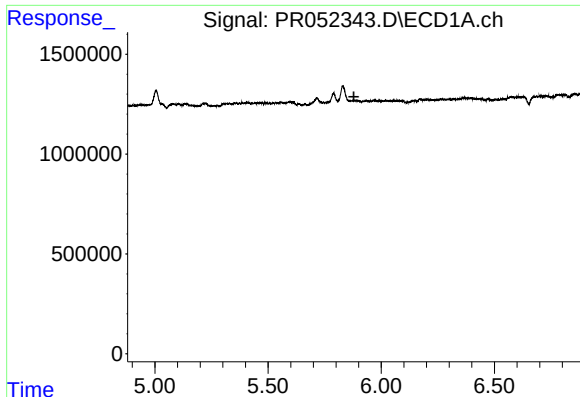
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Misc :
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
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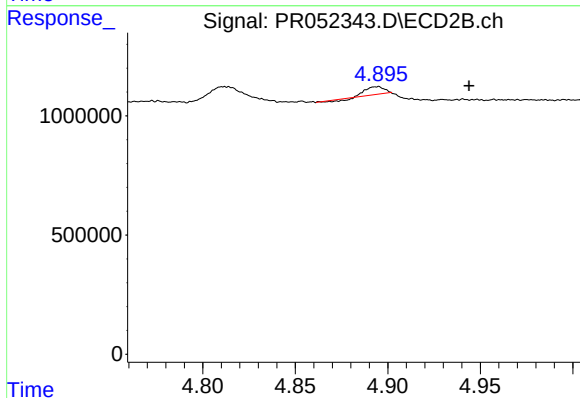




#3 AR-1016-1

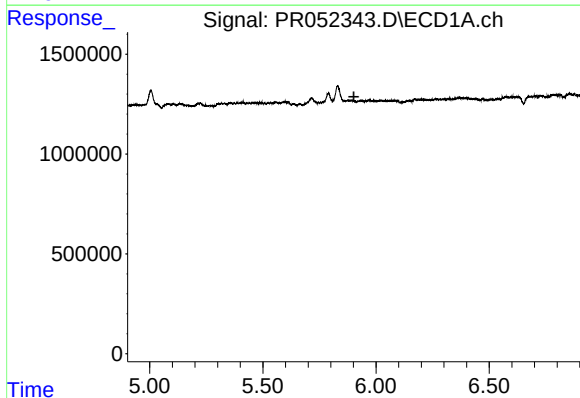
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



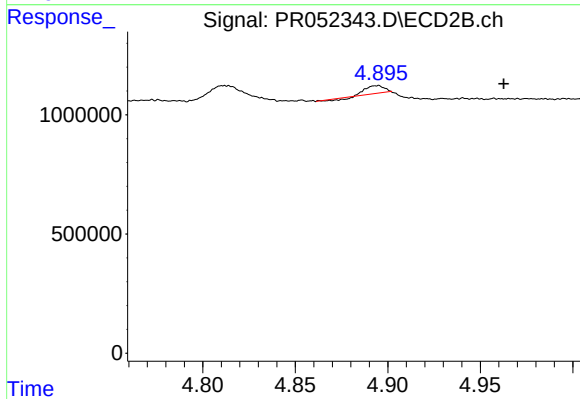
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 197347
Conc: 2.25 ng/ml



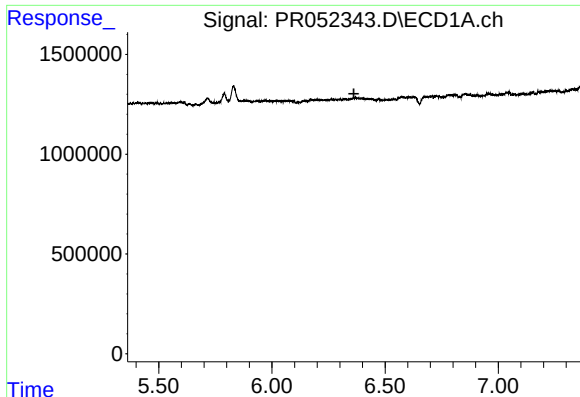
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

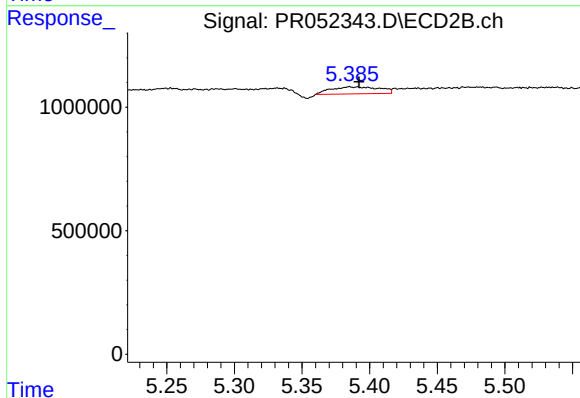
R.T.: 4.894 min
Delta R.T.: -0.069 min
Response: 197347
Conc: 1.47 ng/ml



#7 AR-1016-5

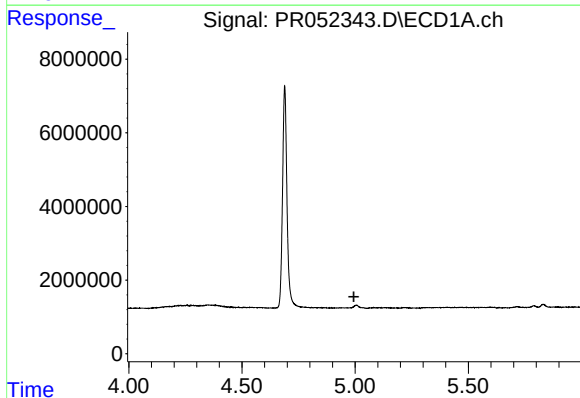
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



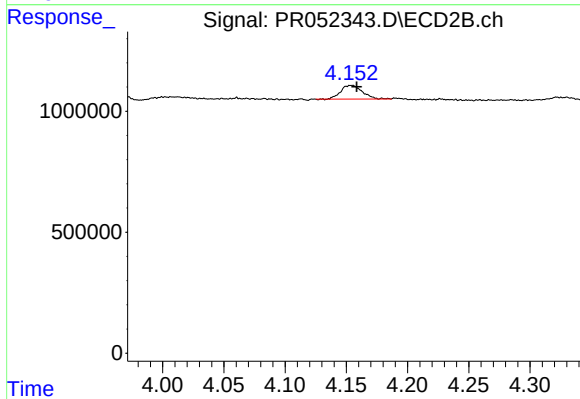
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.007 min
Response: 703487
Conc: 9.71 ng/ml



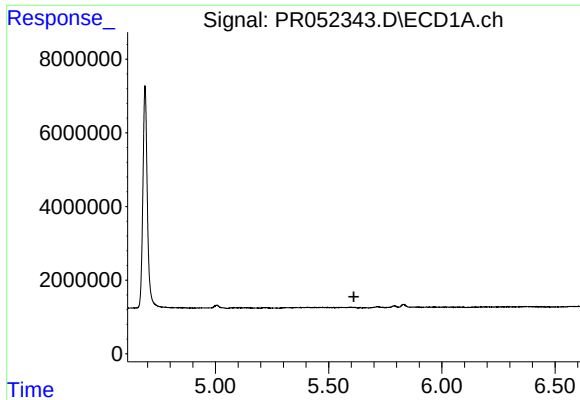
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.



#9 AR-1221-2

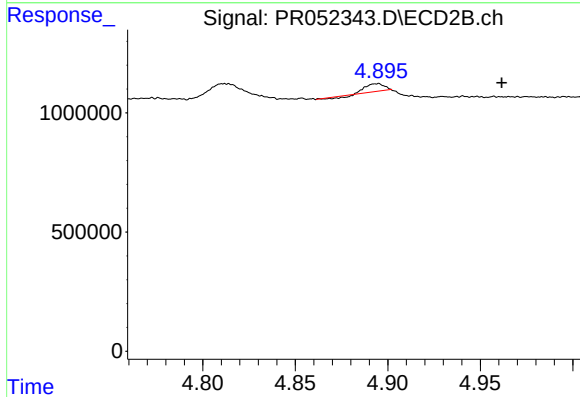
R.T.: 4.154 min
Delta R.T.: -0.004 min
Response: 696751
Conc: 28.84 ng/ml



#12 AR-1232-2

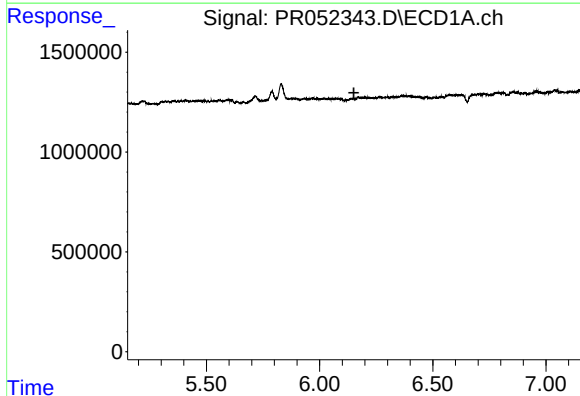
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



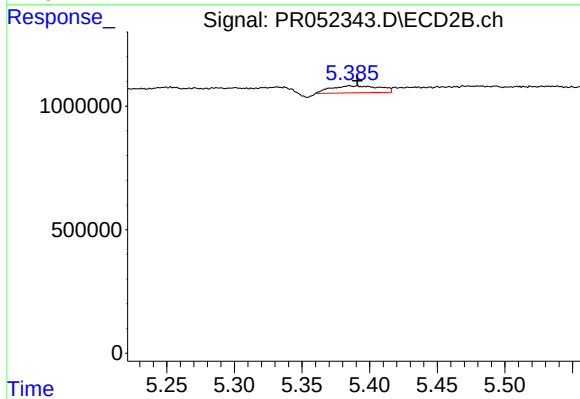
#12 AR-1232-2

R.T.: 4.894 min
Delta R.T.: -0.068 min
Response: 197347
Conc: 3.35 ng/ml



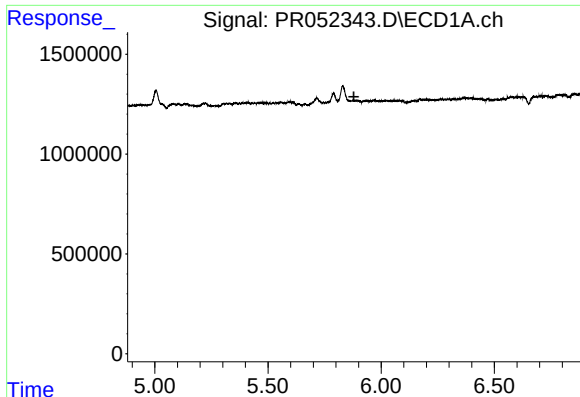
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#15 AR-1232-5

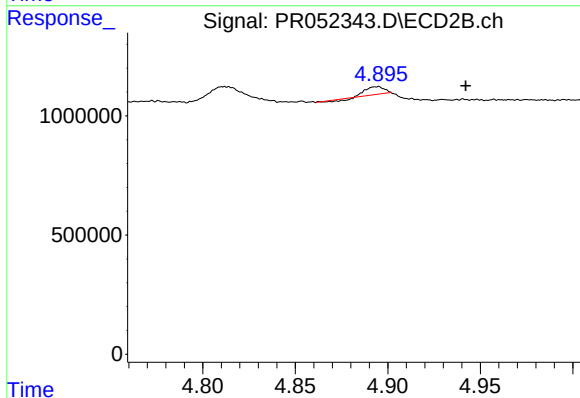
R.T.: 5.385 min
Delta R.T.: -0.006 min
Response: 703487
Conc: 24.66 ng/ml



#16 AR-1242-1

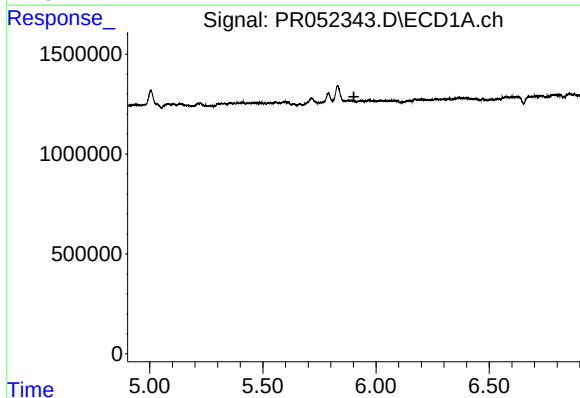
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



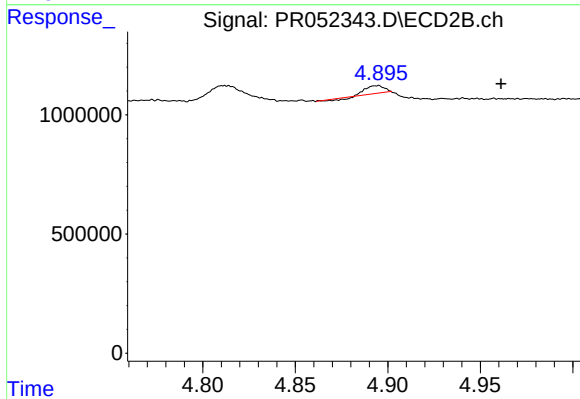
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: -0.048 min
Response: 197347
Conc: 2.80 ng/ml



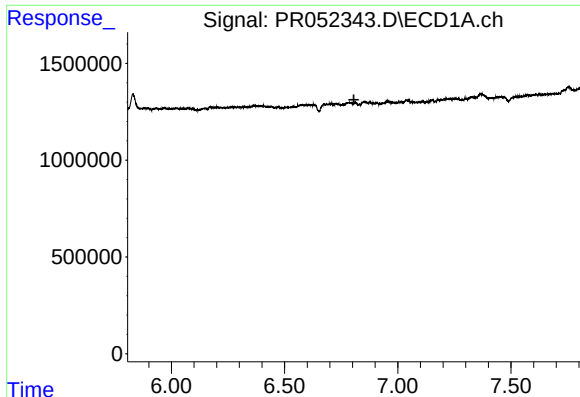
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#17 AR-1242-2

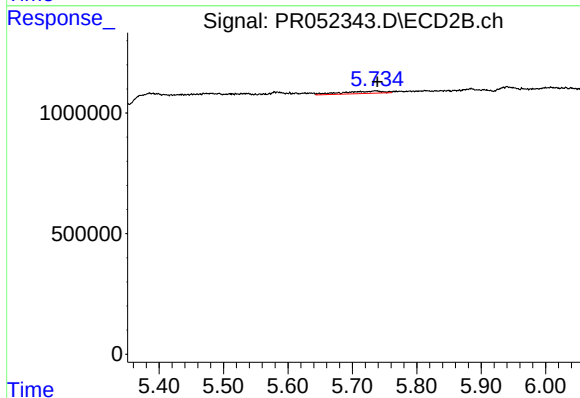
R.T.: 4.894 min
Delta R.T.: -0.067 min
Response: 197347
Conc: 1.84 ng/ml



#20 AR-1242-5

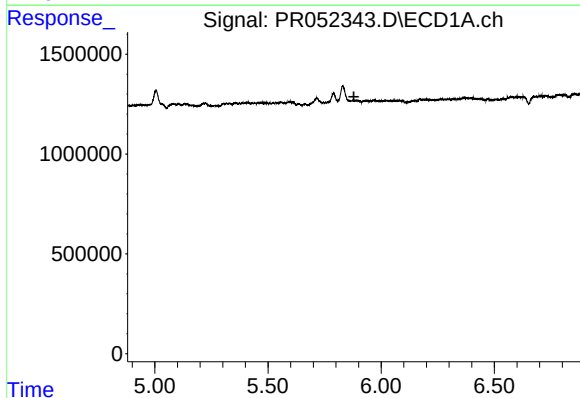
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



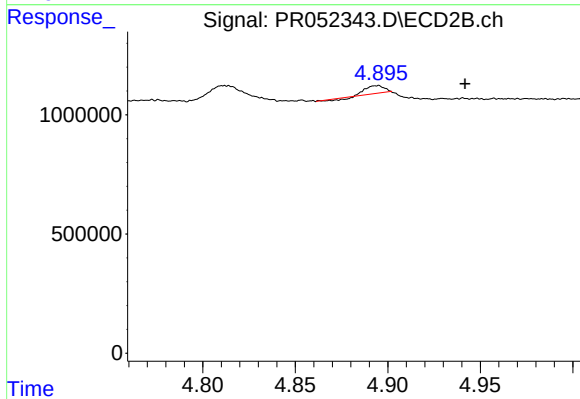
#20 AR-1242-5

R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 440481
Conc: 6.41 ng/ml



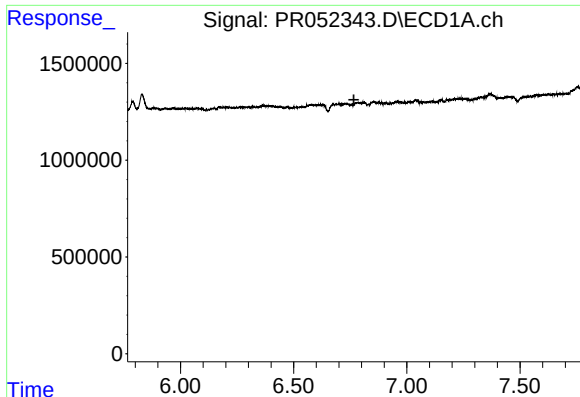
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.



#21 AR-1248-1

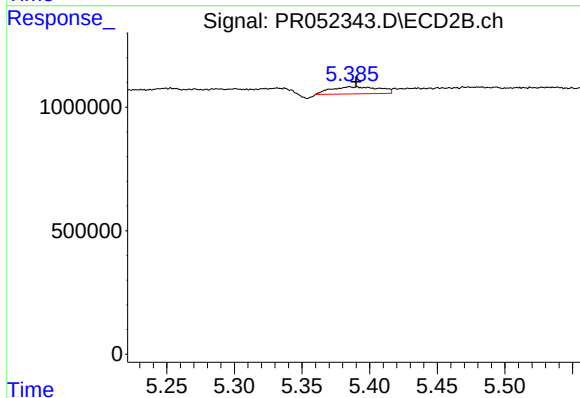
R.T.: 4.894 min
Delta R.T.: -0.048 min
Response: 197347
Conc: 3.79 ng/ml



#24 AR-1248-4

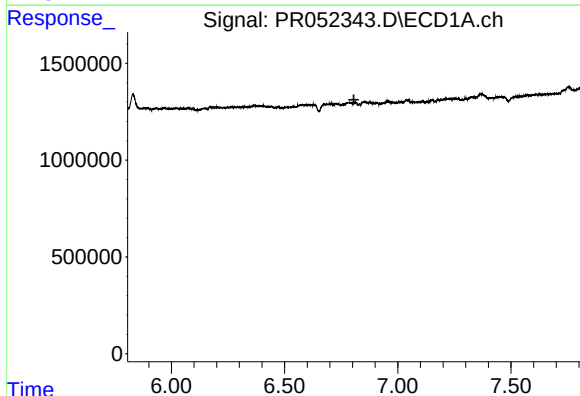
R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



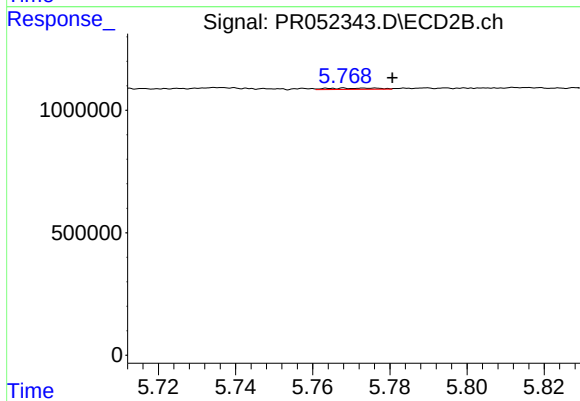
#24 AR-1248-4

R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 703487
Conc: 7.48 ng/ml



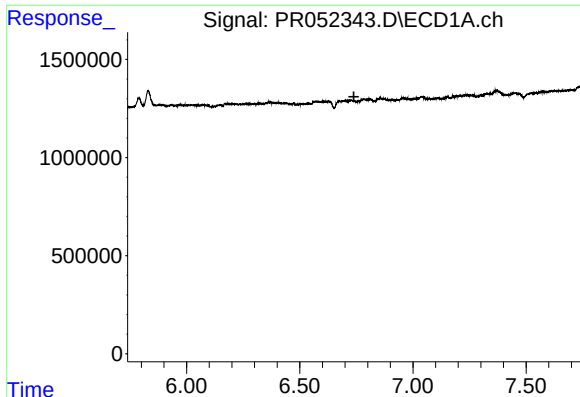
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

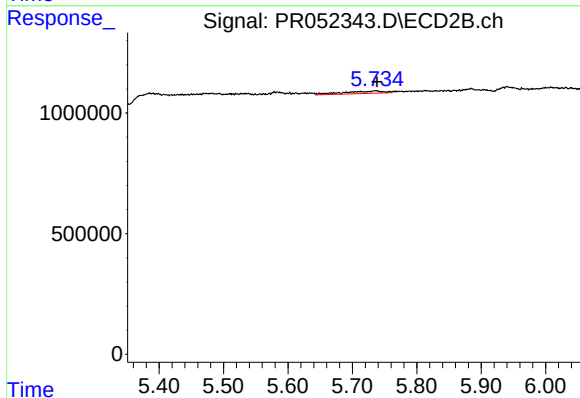
R.T.: 5.775 min
Delta R.T.: -0.006 min
Response: 48606
Conc: 0.51 ng/ml



#26 AR-1254-1

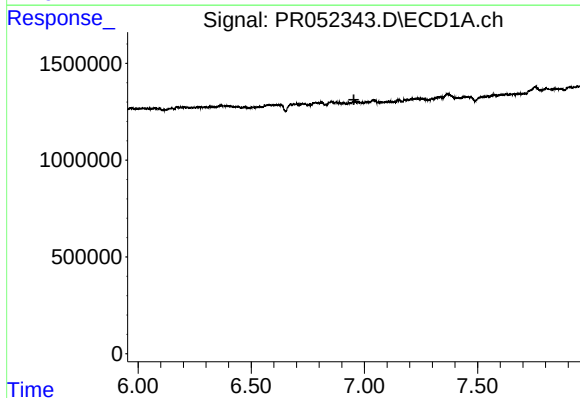
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



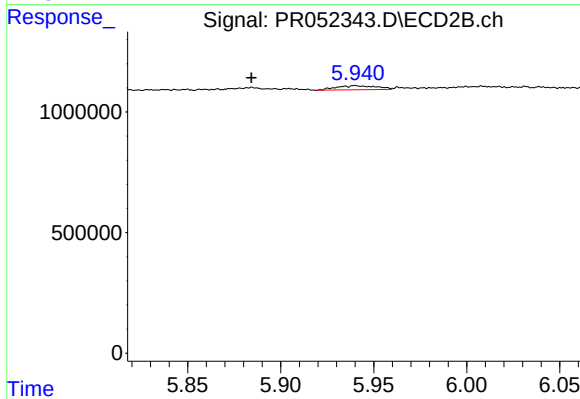
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 440481
Conc: 3.04 ng/ml



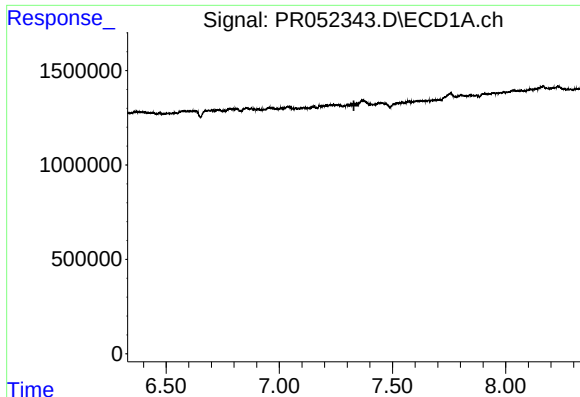
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



#27 AR-1254-2

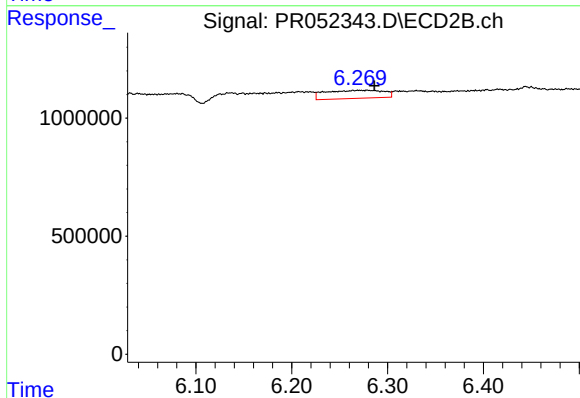
R.T.: 5.940 min
Delta R.T.: 0.056 min
Response: 253720
Conc: 2.02 ng/ml



#28 AR-1254-3

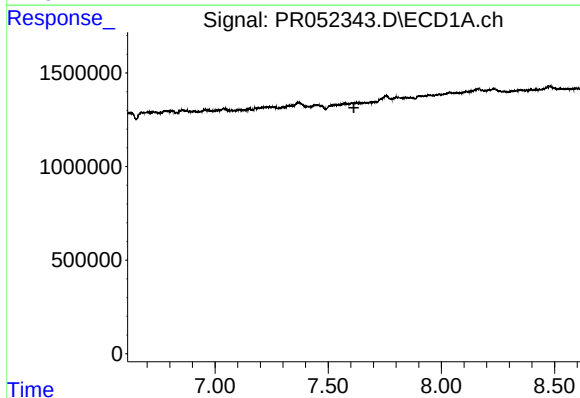
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



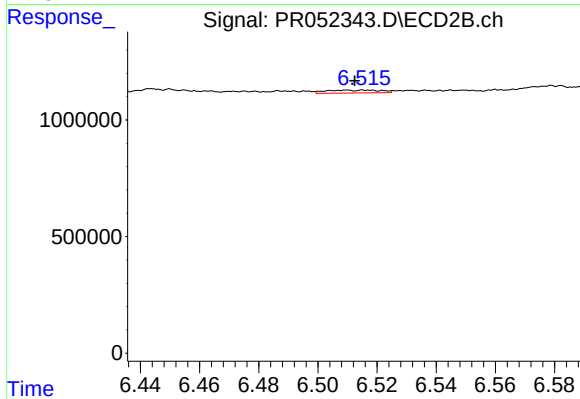
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 1447543
Conc: 6.81 ng/ml



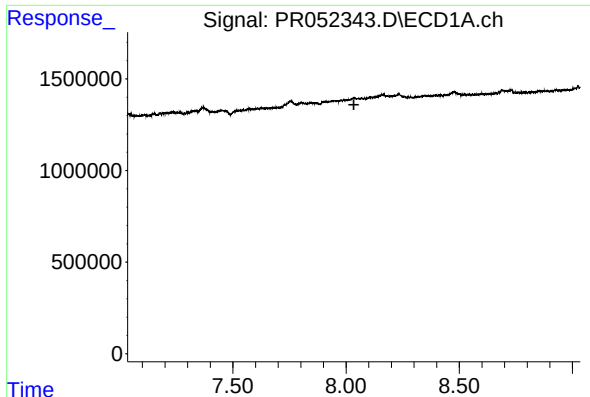
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#29 AR-1254-4

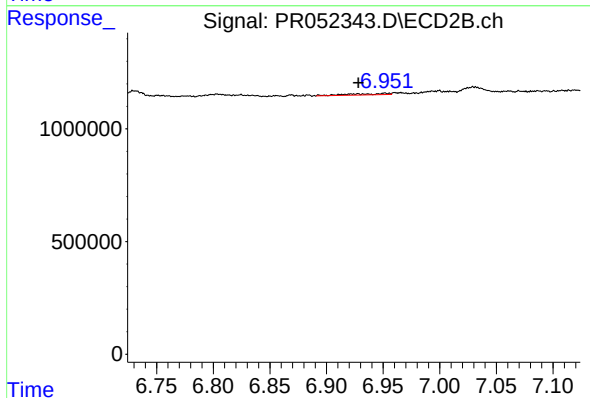
R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 160985
Conc: 1.25 ng/ml



#30 AR-1254-5

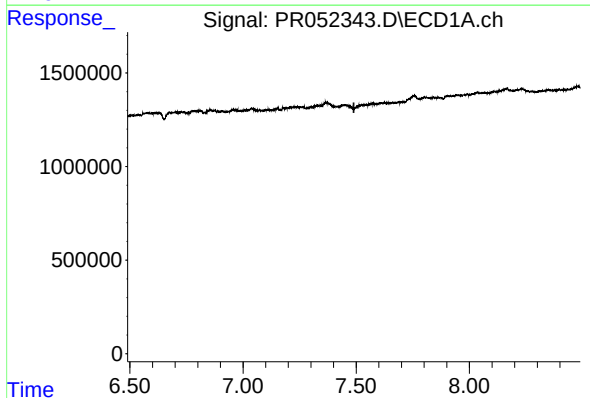
R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



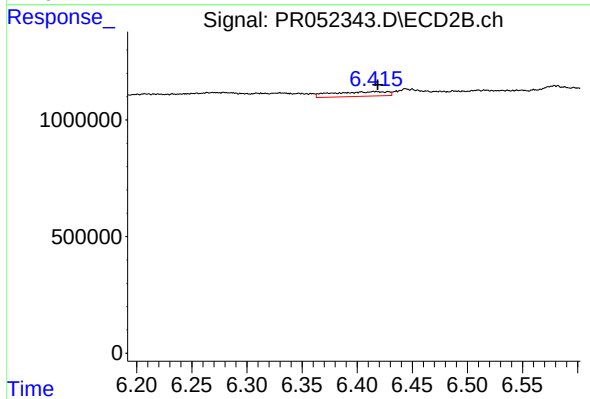
#30 AR-1254-5

R.T.: 6.951 min
Delta R.T.: 0.023 min
Response: 142146
Conc: 0.78 ng/ml



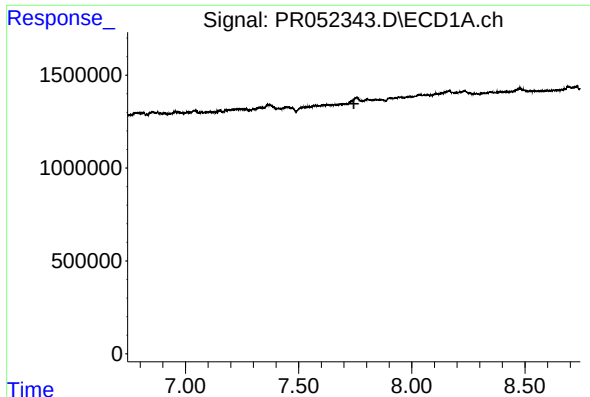
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.



#31 AR-1260-1

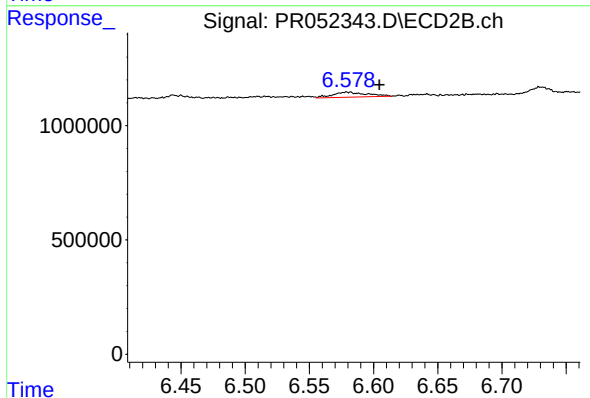
R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 694671
Conc: 5.44 ng/ml



#32 AR-1260-2

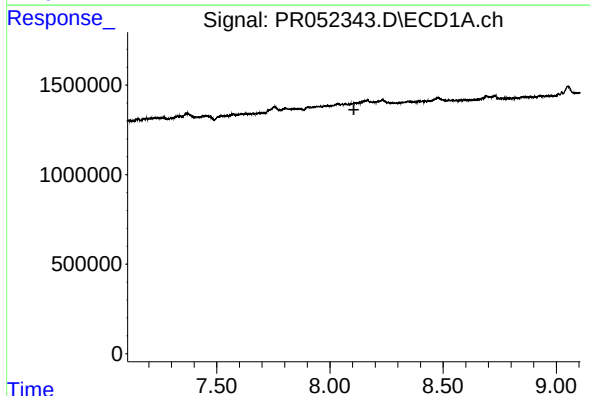
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



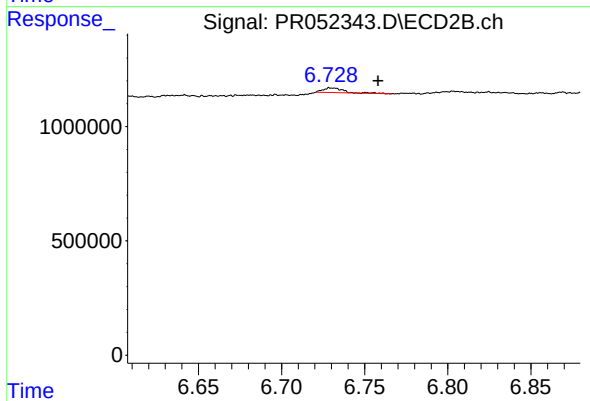
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.025 min
Response: 411349
Conc: 2.75 ng/ml



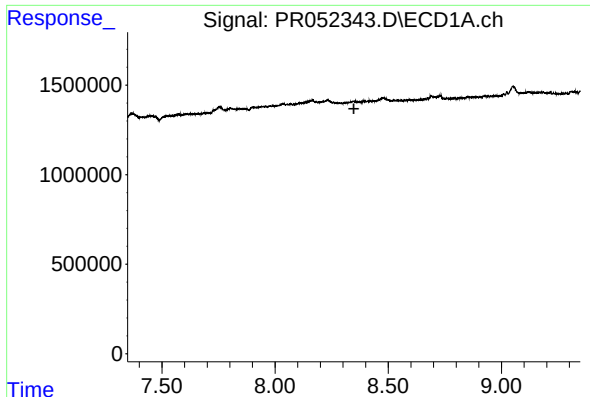
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#33 AR-1260-3

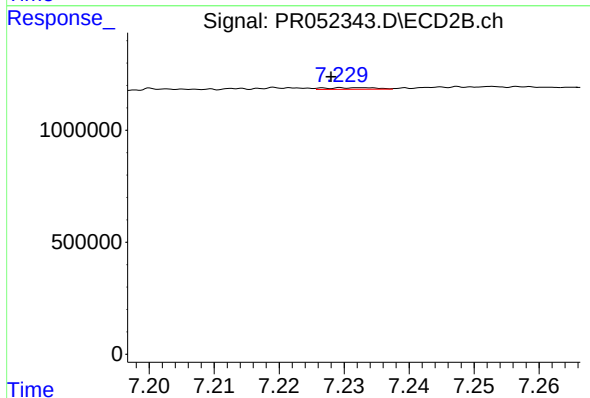
R.T.: 6.730 min
Delta R.T.: -0.028 min
Response: 179570
Conc: 1.21 ng/ml



#34 AR-1260-4

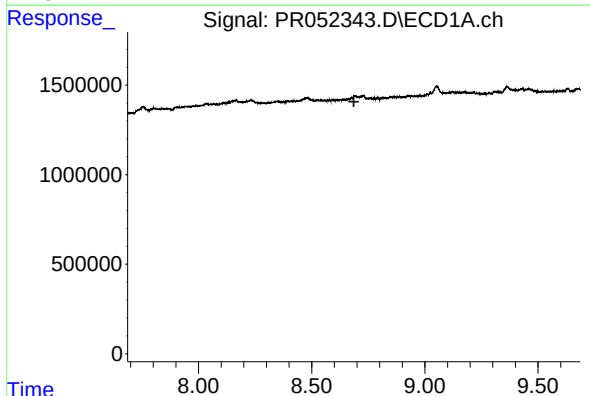
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



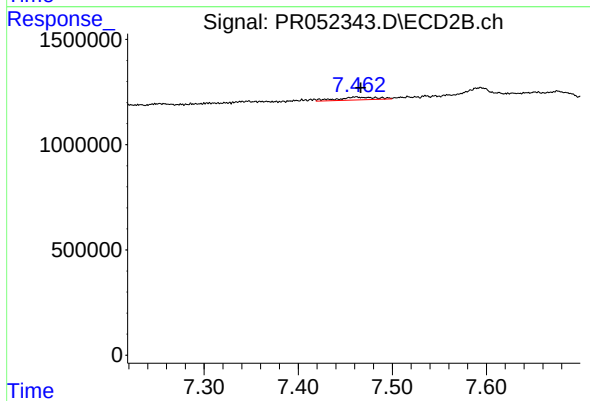
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: 0.005 min
Response: 37284
Conc: 0.31 ng/ml



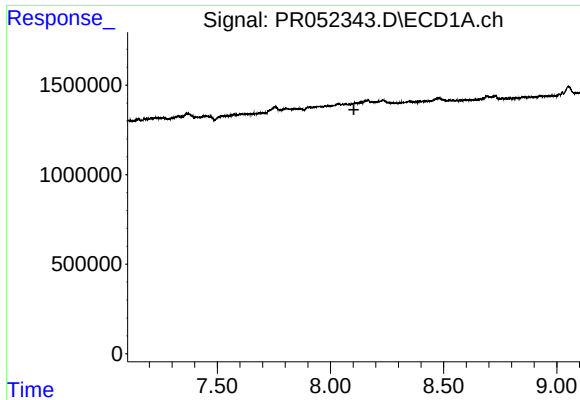
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#35 AR-1260-5

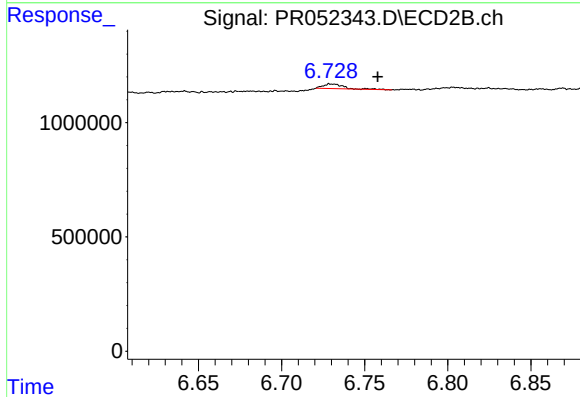
R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 381651
Conc: 1.23 ng/ml



#36 AR-1262-1

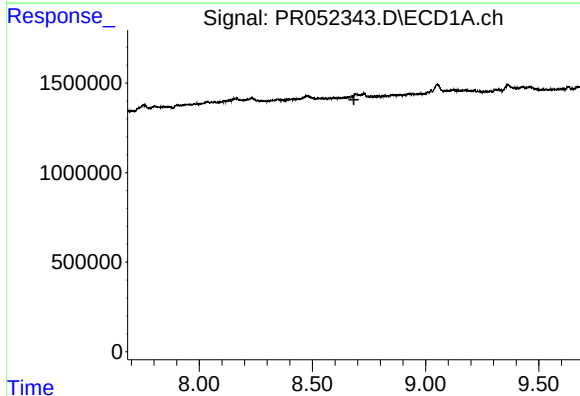
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



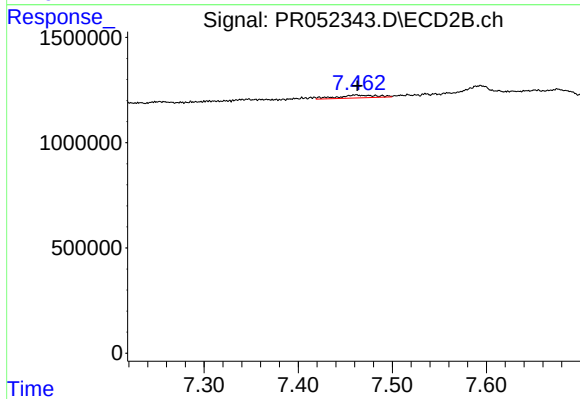
#36 AR-1262-1

R.T.: 6.730 min
Delta R.T.: -0.028 min
Response: 179570
Conc: 1.42 ng/ml



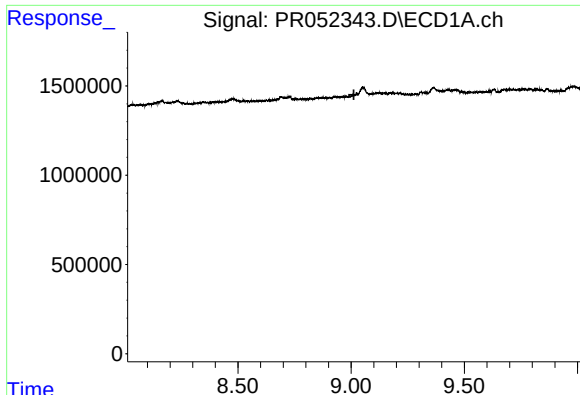
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.



#37 AR-1262-2

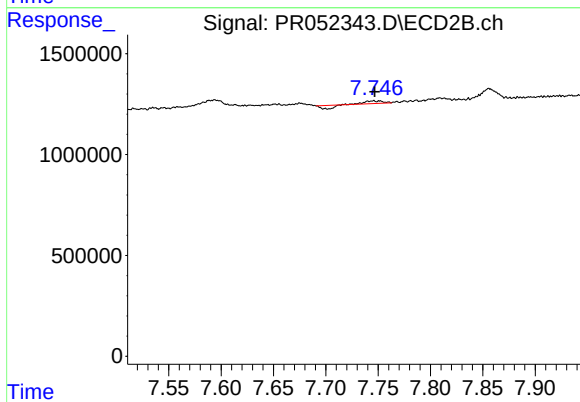
R.T.: 7.461 min
Delta R.T.: -0.001 min
Response: 381651
Conc: 1.12 ng/ml



#38 AR-1262-3

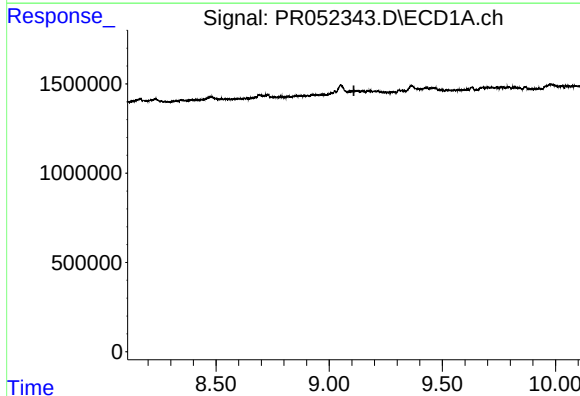
R.T.: 0.000 min
Exp R.T. : 9.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



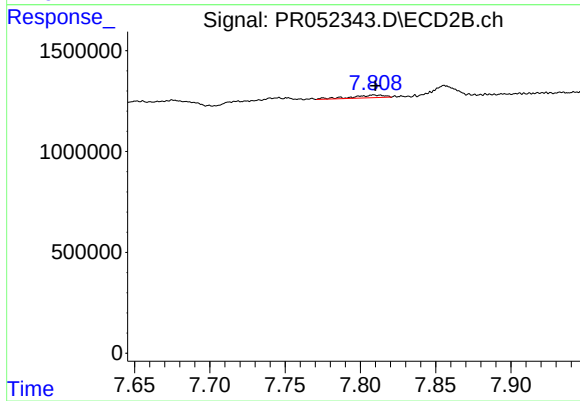
#38 AR-1262-3

R.T.: 7.745 min
Delta R.T.: -0.001 min
Response: 21655
Conc: 0.16 ng/ml



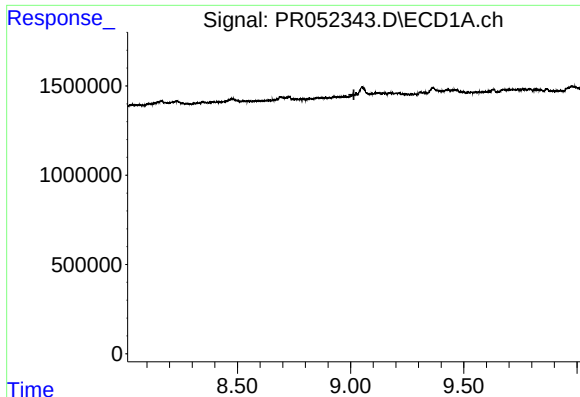
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.109 min
Response: 0
Conc: N.D.



#39 AR-1262-4

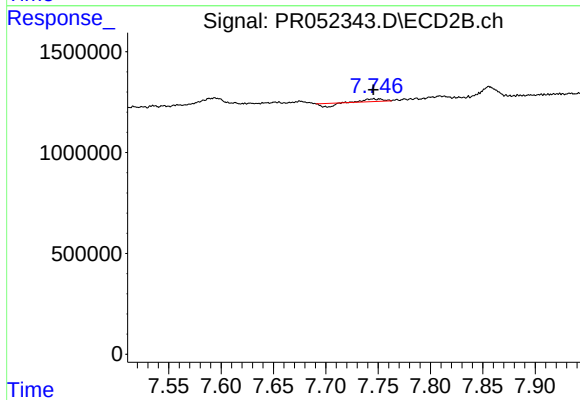
R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 204363
Conc: 0.76 ng/ml



#41 AR-1268-1

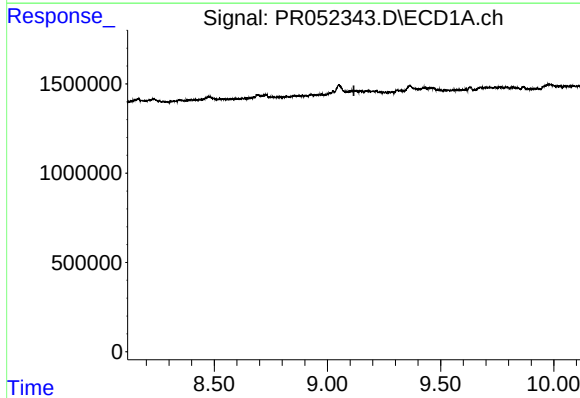
R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



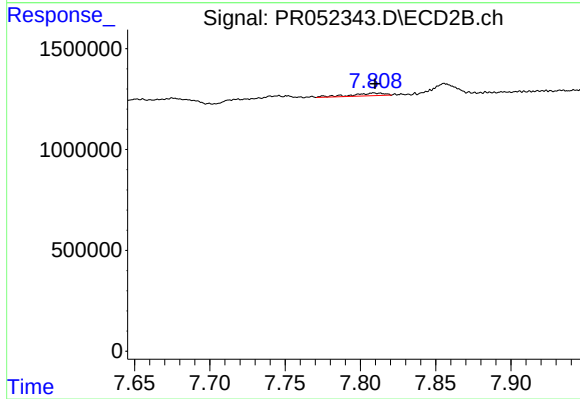
#41 AR-1268-1

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 21655
Conc: 0.05 ng/ml



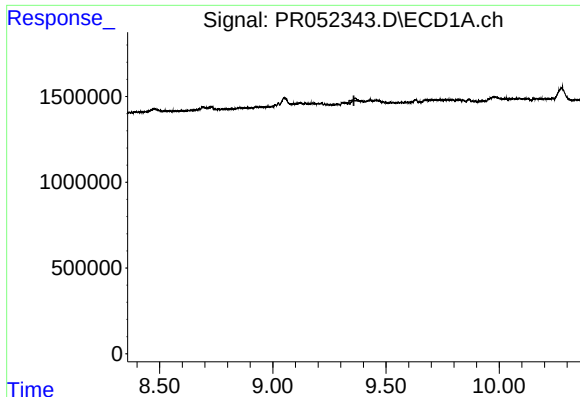
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

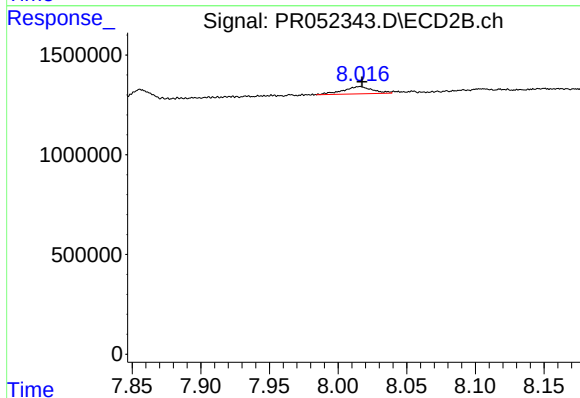
R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 204363
Conc: 0.53 ng/ml



#43 AR-1268-3

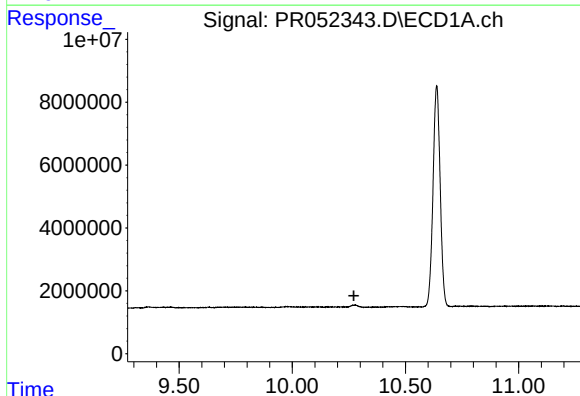
R.T.: 0.000 min
Exp R.T.: 9.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



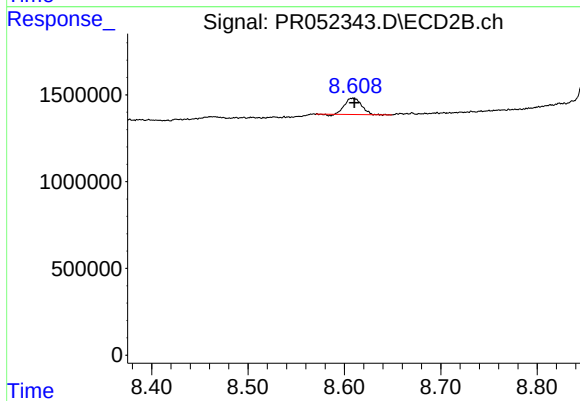
#43 AR-1268-3

R.T.: 8.016 min
Delta R.T.: -0.002 min
Response: 533477
Conc: 1.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.272 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 1097800
Conc: 0.93 ng/ml