

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 06:16
 Operator : SM\AJ
 Sample : K6156-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:02:20 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...	4.708	3.968	116.3E6	156.3E6	20.925	20.234
2)	SA Decachlor...	10.618	9.060	133.8E6	321.2E6	35.525	32.459
Target Compounds							
9)	L2 AR-1221-2	5.020	4.274	1608099	1760117	39.350	28.752 #
10)	L2 AR-1221-3	5.020f	0.000	1608099	0	11.700	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1608099	0	14.960	N.D. #
12)	L3 AR-1232-2	5.557f	0.000	461744	0	8.343	N.D. #
20)	L4 AR-1242-5	6.804	0.000	110267	0	0.867	N.D. #
24)	L5 AR-1248-4	6.747	0.000	533597	0	2.549	N.D. #
25)	L5 AR-1248-5	6.804	0.000	110267	0	0.555	N.D. #
26)	L6 AR-1254-1	6.747	0.000	533597	0	2.441	N.D. #
27)	L6 AR-1254-2	6.956	0.000	759819	0	2.253	N.D. #
28)	L6 AR-1254-3	7.355	0.000	610740	0	1.746	N.D. #
29)	L6 AR-1254-4	7.606	0.000	695641	0	2.784	N.D. #
30)	L6 AR-1254-5	8.035	0.000	1173093	0	4.552	N.D. #
31)	L7 AR-1260-1	7.492	6.563	218650	3688951	0.877	5.445 #
32)	L7 AR-1260-2	7.746	0.000	1148725	0	3.866	N.D. #
33)	L7 AR-1260-3	8.078	0.000	1037751	0	4.684	N.D. #
34)	L7 AR-1260-4	8.337	7.301f	1116590	3959271	4.439	6.241 #
35)	L7 AR-1260-5	8.679	0.000	244027	0	0.506	N.D. #
36)	L8 AR-1262-1	8.160	0.000	2053217	0	15.423	N.D. #
37)	L8 AR-1262-2	8.679	0.000	244027	0	0.428	N.D. #
38)	L8 AR-1262-3	0.000	7.852f	0	4643985	N.D.	6.088 #
39)	L8 AR-1262-4	9.109	7.982	102844	1583319	0.386	1.275 #
41)	L9 AR-1268-1	0.000	7.852f	0	4643985	N.D.	2.164 #
42)	L9 AR-1268-2	9.109	7.982	102844	1583319	0.178	0.873 #
43)	L9 AR-1268-3	9.358	0.000	431128	0	0.916	N.D. #
45)	L9 AR-1268-5	10.256	0.000	1306279	0	0.835	N.D. #

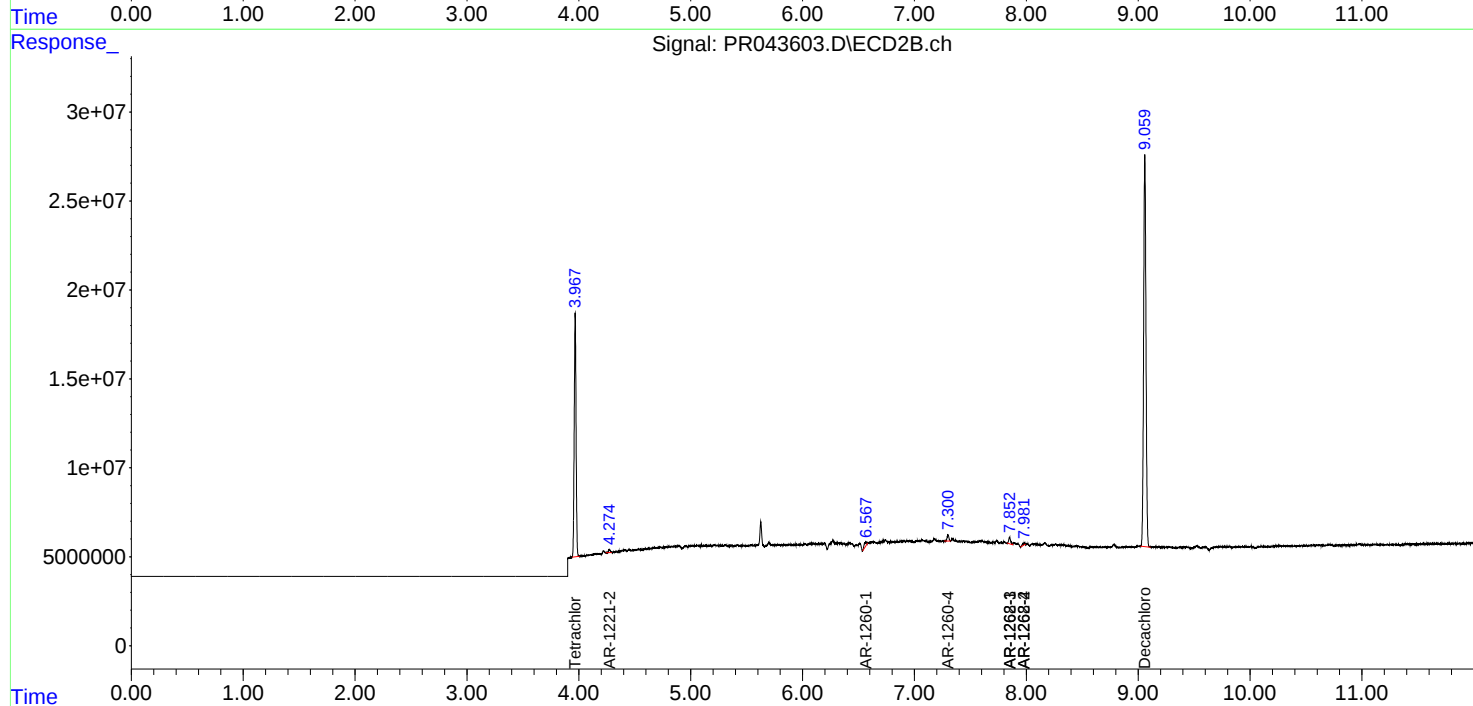
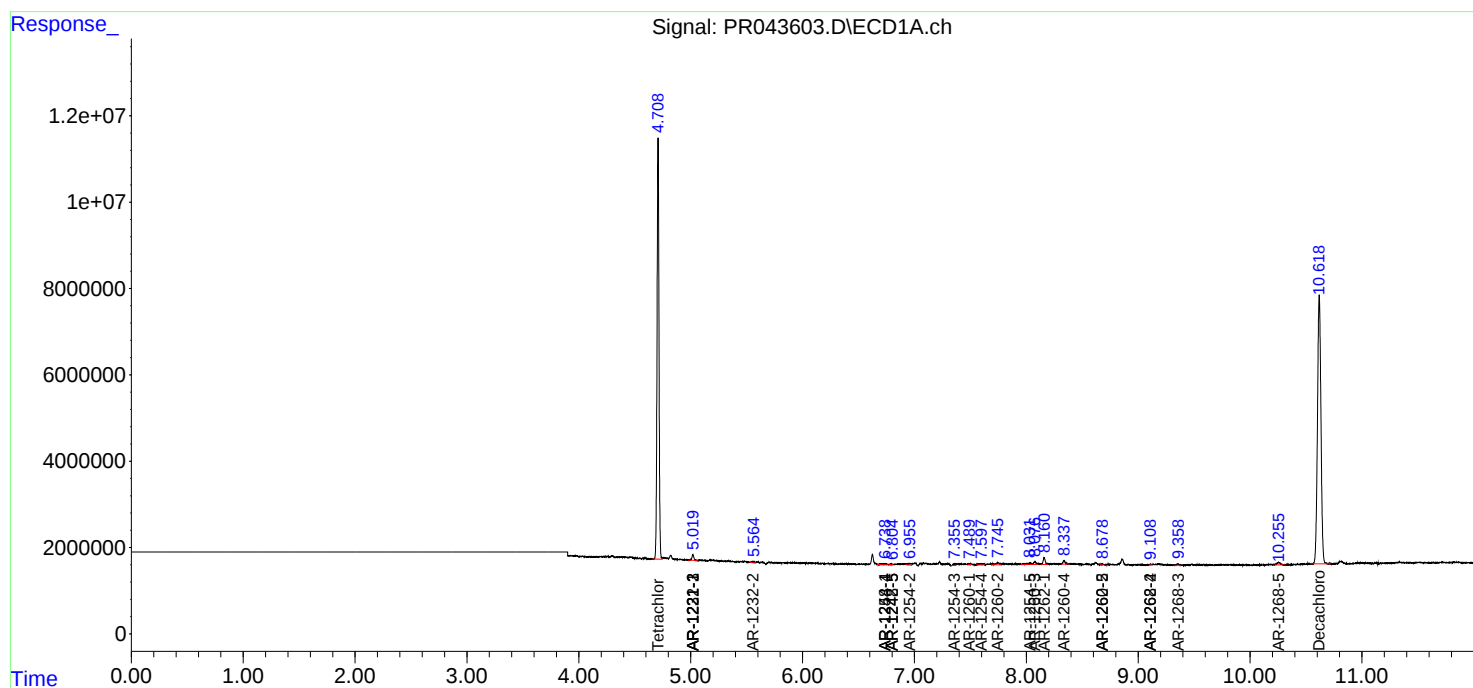
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

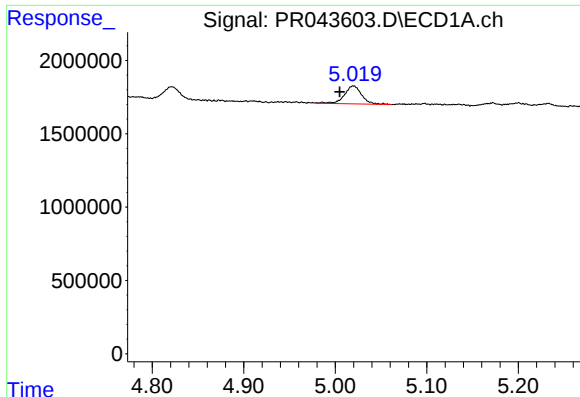
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 06:16
Operator : SM\AJ
Sample : K6156-09
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:02:20 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

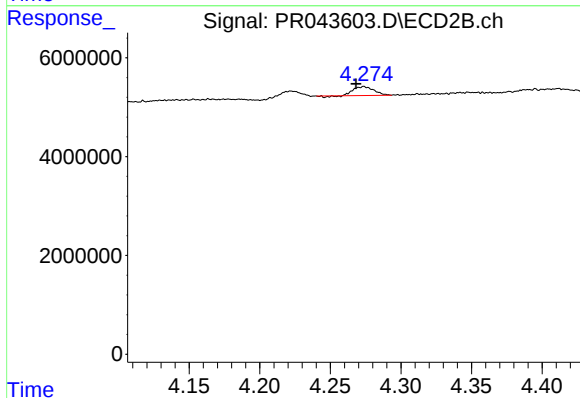




#9 AR-1221-2

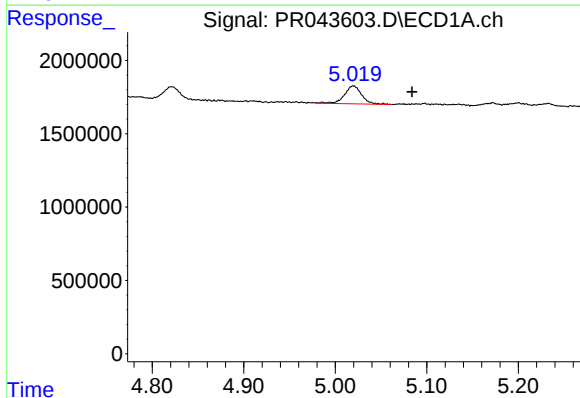
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1608099
Conc: 39.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



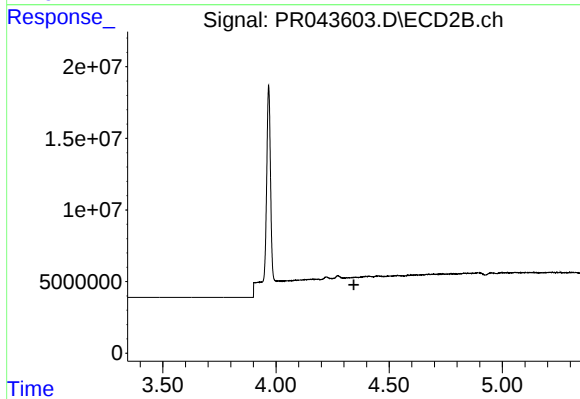
#9 AR-1221-2

R.T.: 4.274 min
Delta R.T.: 0.006 min
Response: 1760117
Conc: 28.75 ng/ml



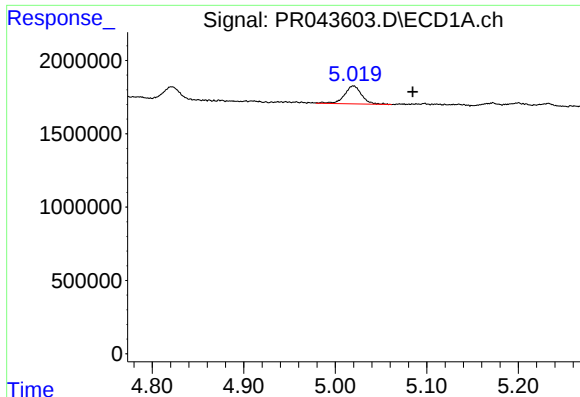
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1608099
Conc: 11.70 ng/ml



#10 AR-1221-3

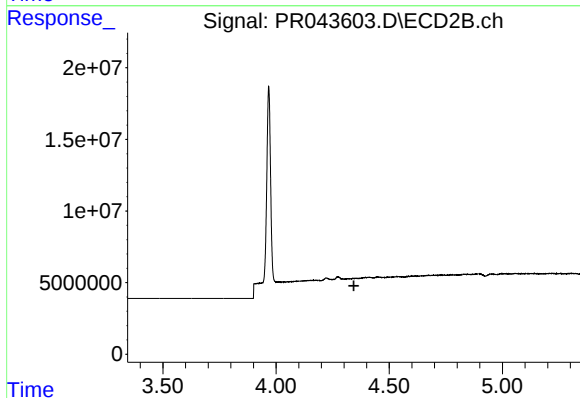
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

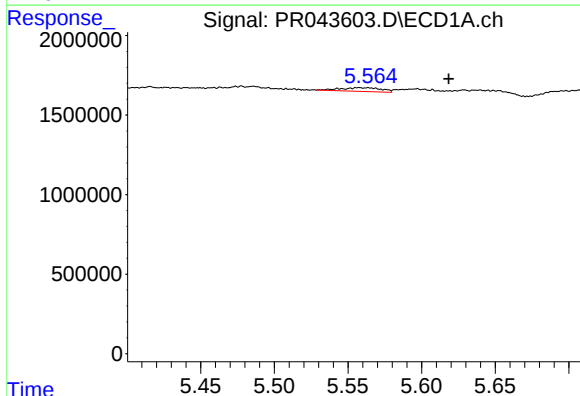
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1608099
Conc: 14.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



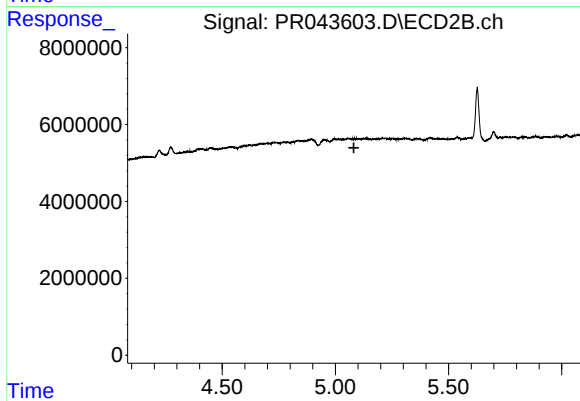
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



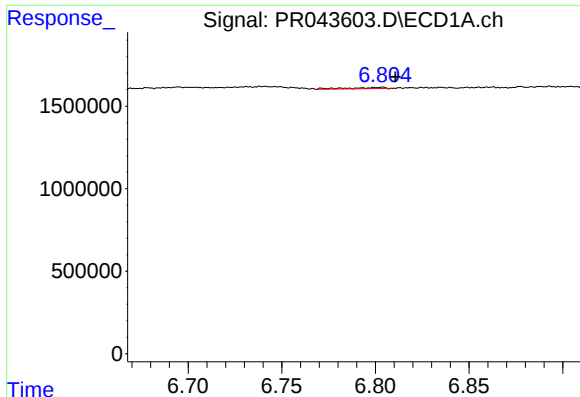
#12 AR-1232-2

R.T.: 5.557 min
Delta R.T.: -0.061 min
Response: 461744
Conc: 8.34 ng/ml



#12 AR-1232-2

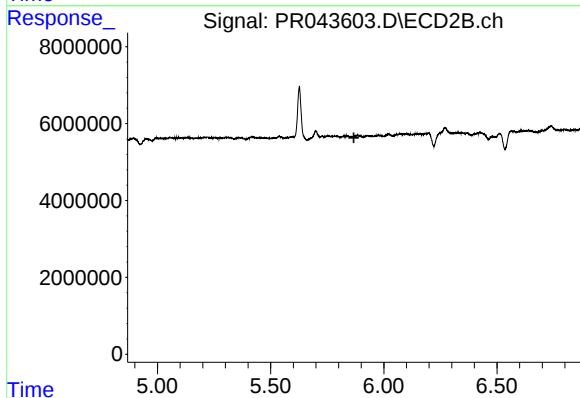
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#20 AR-1242-5

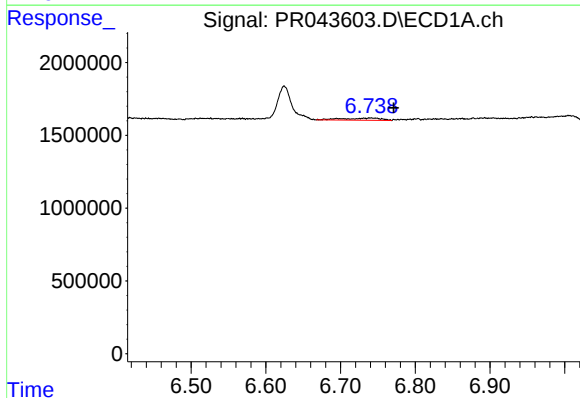
R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 110267
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



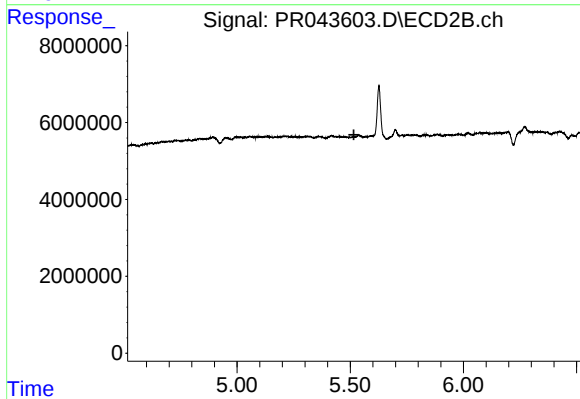
#20 AR-1242-5

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



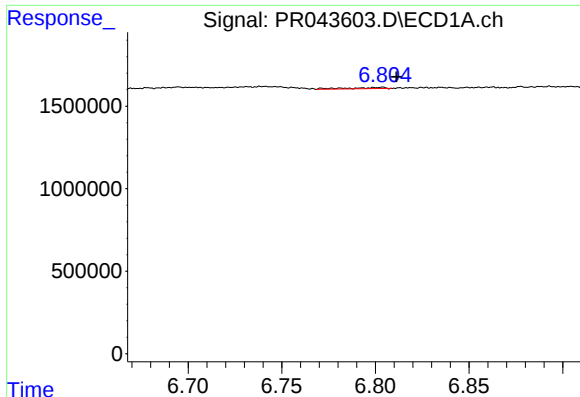
#24 AR-1248-4

R.T.: 6.747 min
Delta R.T.: -0.025 min
Response: 533597
Conc: 2.55 ng/ml



#24 AR-1248-4

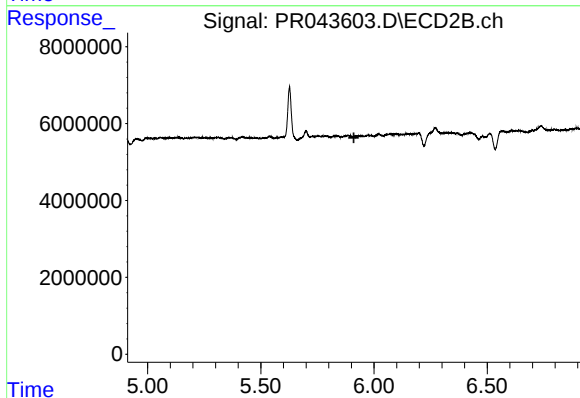
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

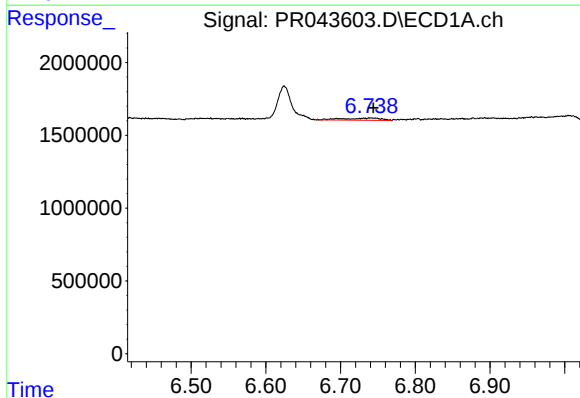
R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 110267
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



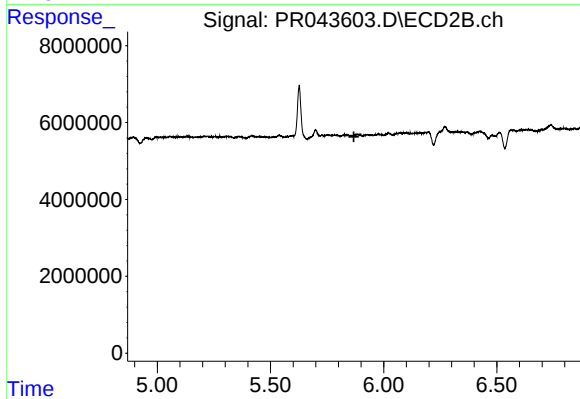
#25 AR-1248-5

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



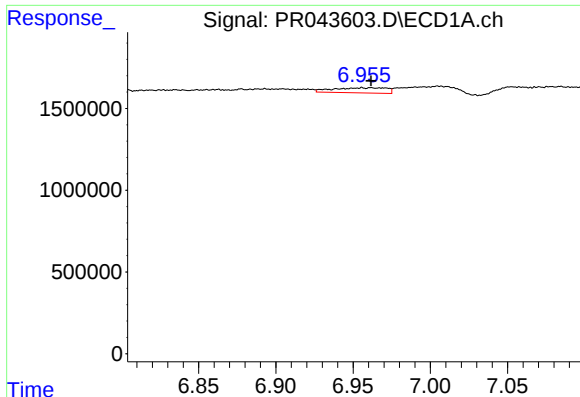
#26 AR-1254-1

R.T.: 6.747 min
Delta R.T.: 0.003 min
Response: 533597
Conc: 2.44 ng/ml



#26 AR-1254-1

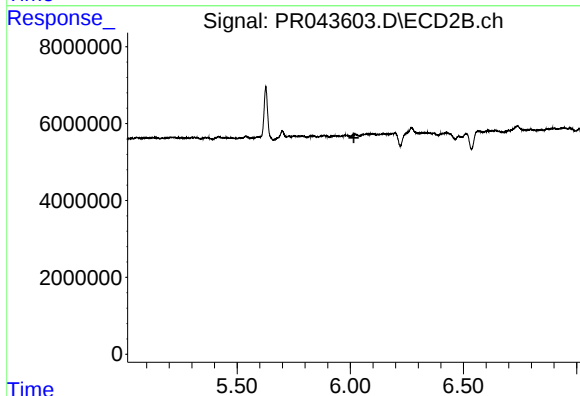
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

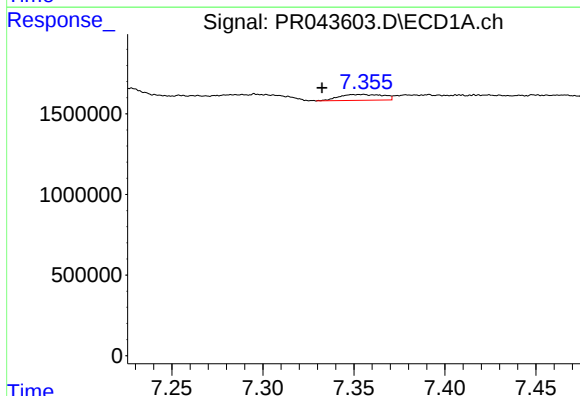
R.T.: 6.956 min
Delta R.T.: -0.006 min
Response: 759819
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



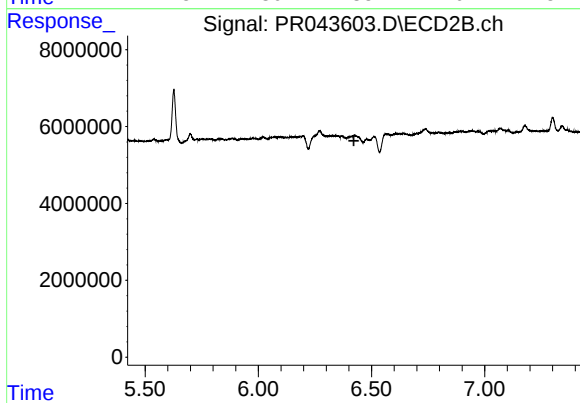
#27 AR-1254-2

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



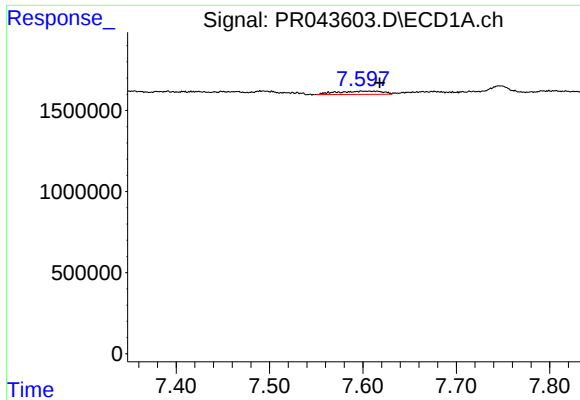
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.022 min
Response: 610740
Conc: 1.75 ng/ml



#28 AR-1254-3

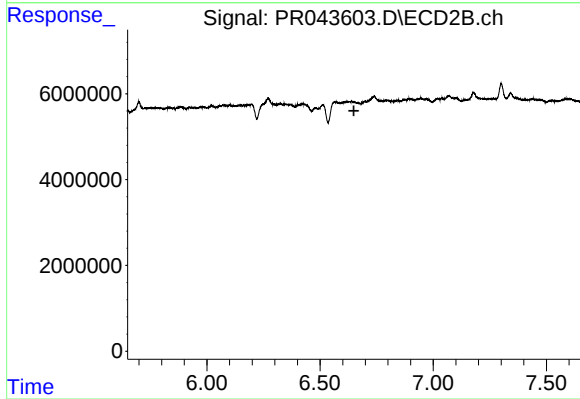
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

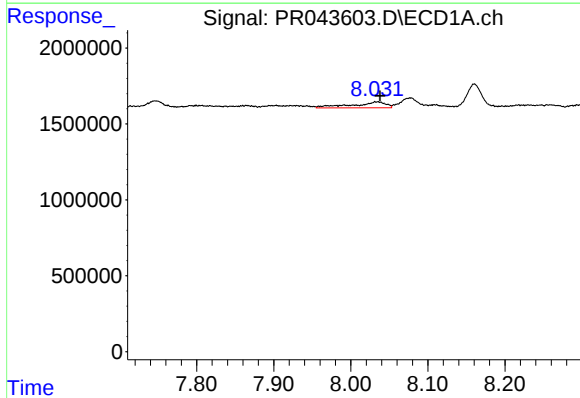
R.T.: 7.606 min
Delta R.T.: -0.012 min
Response: 695641
Conc: 2.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



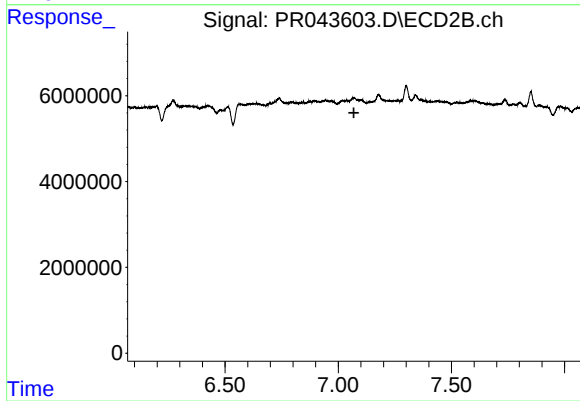
#29 AR-1254-4

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



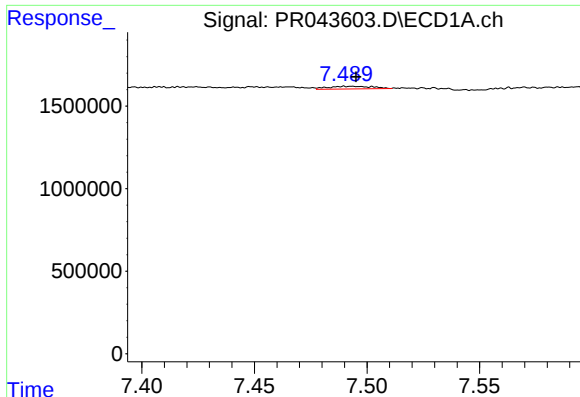
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 1173093
Conc: 4.55 ng/ml



#30 AR-1254-5

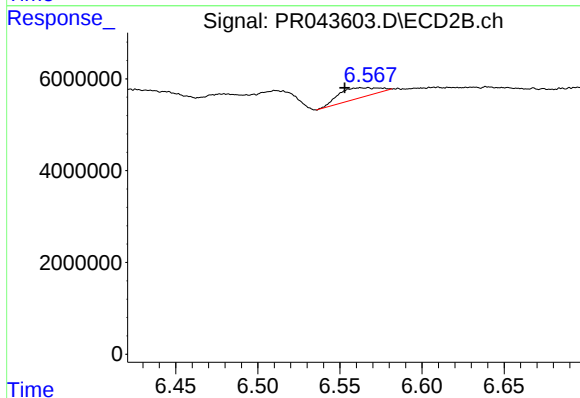
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

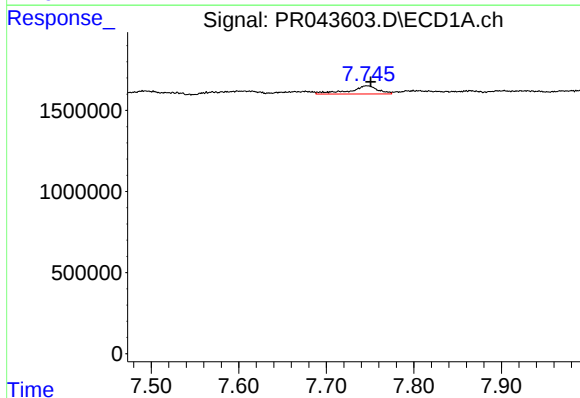
R.T.: 7.492 min
Delta R.T.: -0.003 min
Response: 218650
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



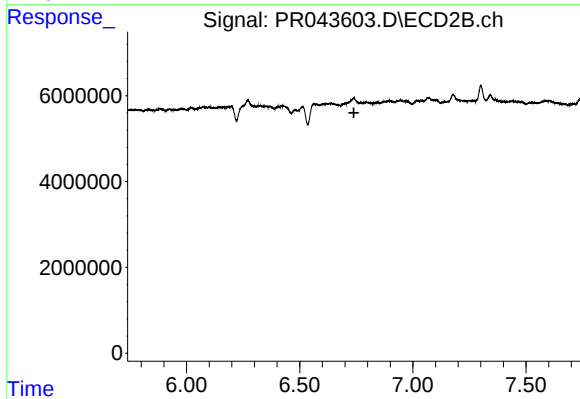
#31 AR-1260-1

R.T.: 6.563 min
Delta R.T.: 0.010 min
Response: 3688951
Conc: 5.45 ng/ml



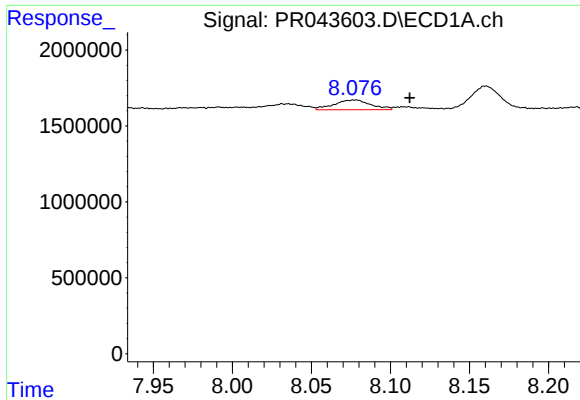
#32 AR-1260-2

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 1148725
Conc: 3.87 ng/ml



#32 AR-1260-2

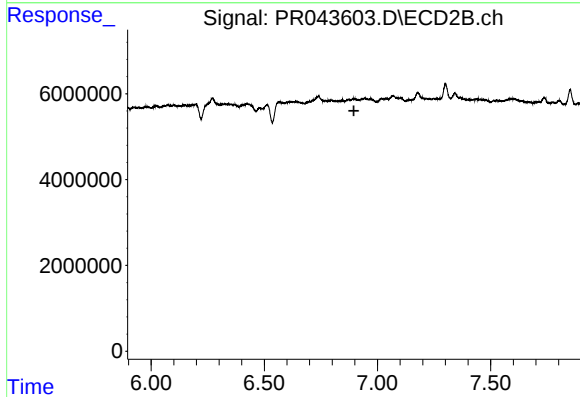
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

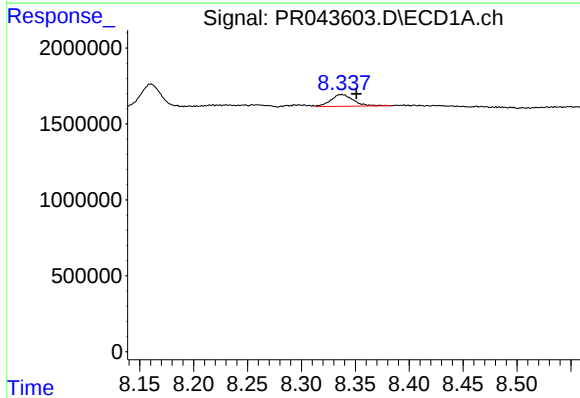
R.T.: 8.078 min
Delta R.T.: -0.034 min
Response: 1037751
Conc: 4.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



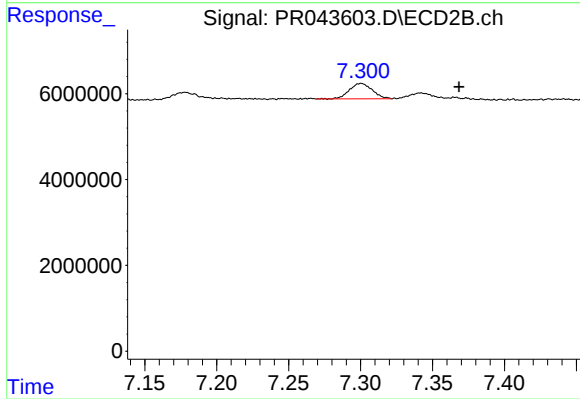
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



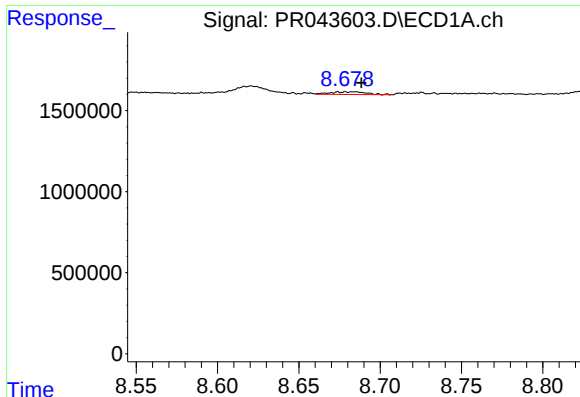
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 1116590
Conc: 4.44 ng/ml



#34 AR-1260-4

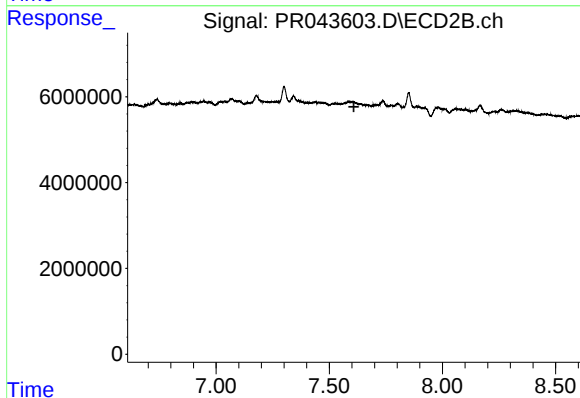
R.T.: 7.301 min
Delta R.T.: -0.068 min
Response: 3959271
Conc: 6.24 ng/ml



#35 AR-1260-5

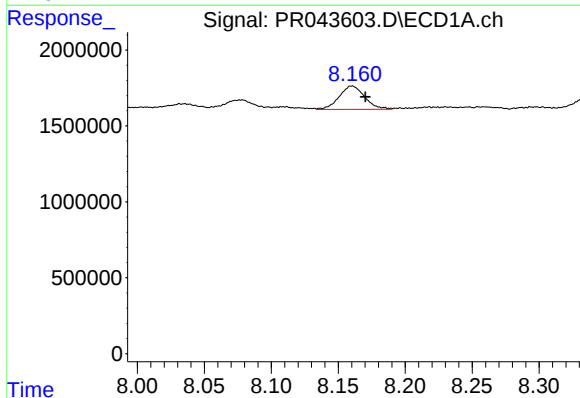
R.T.: 8.679 min
Delta R.T.: -0.009 min
Response: 244027
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



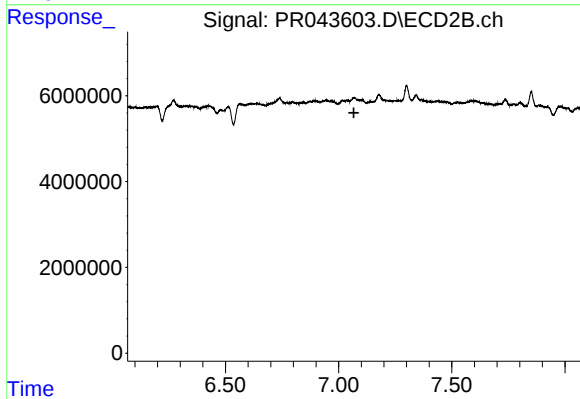
#35 AR-1260-5

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



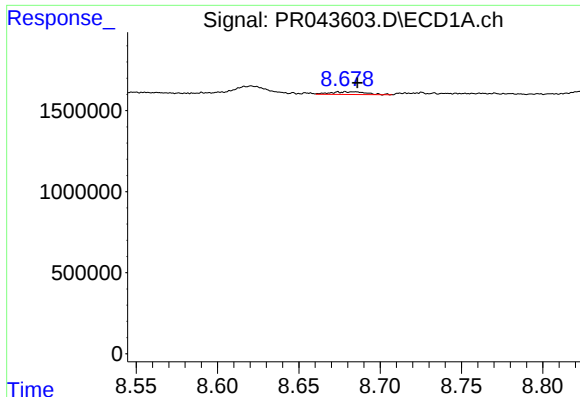
#36 AR-1262-1

R.T.: 8.160 min
Delta R.T.: -0.010 min
Response: 2053217
Conc: 15.42 ng/ml



#36 AR-1262-1

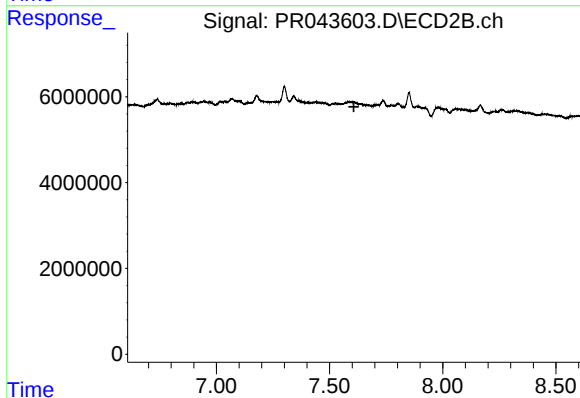
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

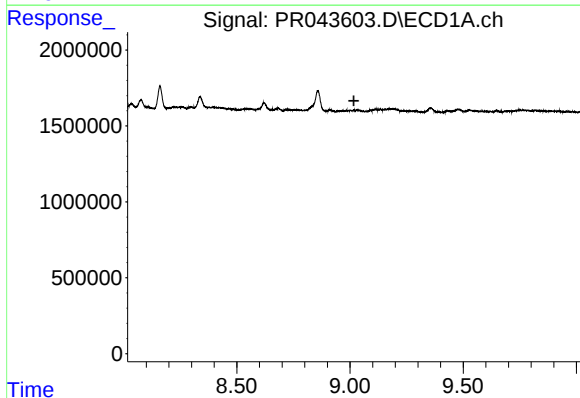
R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 244027
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



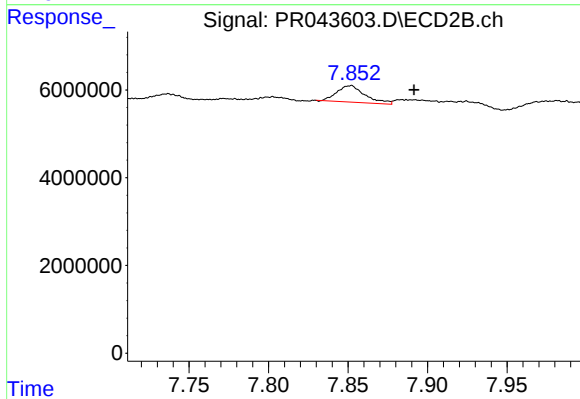
#37 AR-1262-2

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



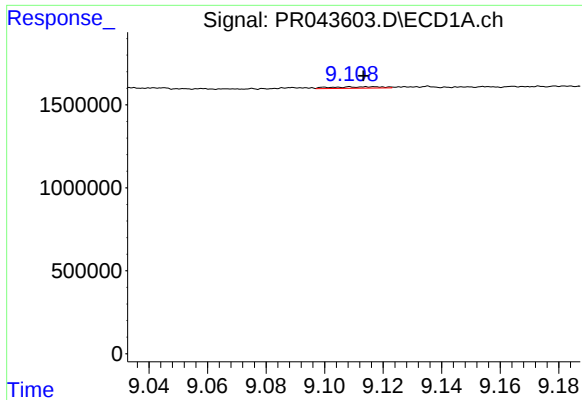
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#38 AR-1262-3

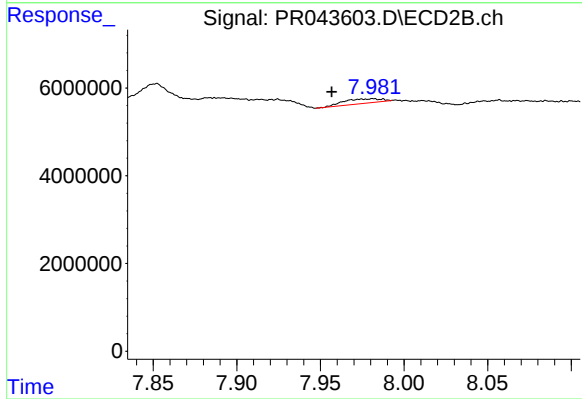
R.T.: 7.852 min
Delta R.T.: -0.039 min
Response: 4643985
Conc: 6.09 ng/ml



#39 AR-1262-4

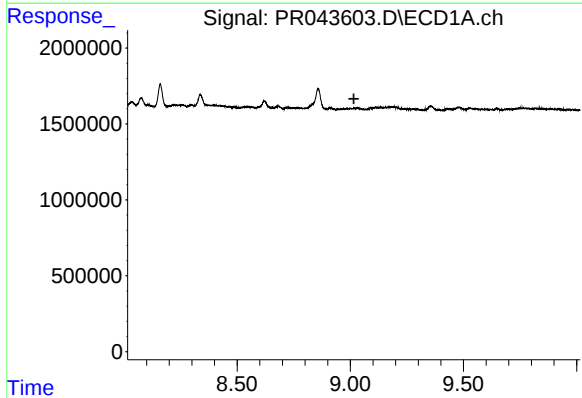
R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 102844
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



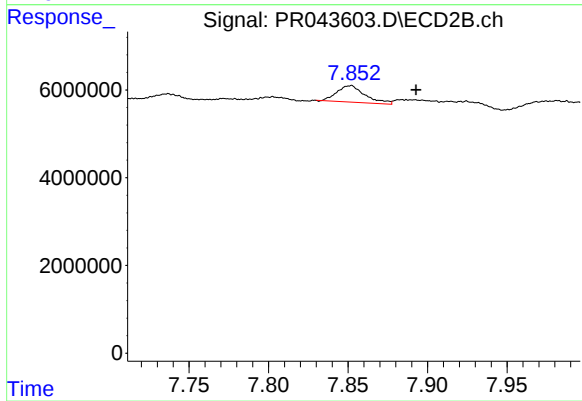
#39 AR-1262-4

R.T.: 7.982 min
Delta R.T.: 0.025 min
Response: 1583319
Conc: 1.28 ng/ml



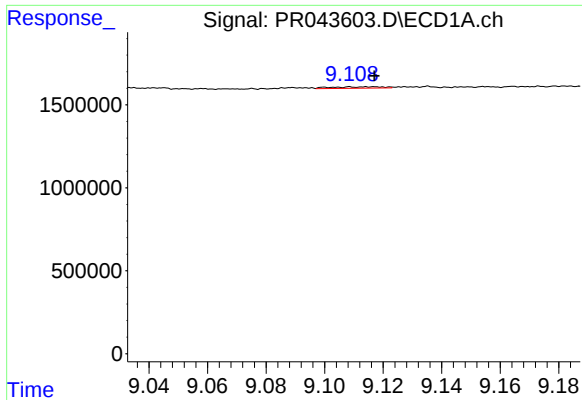
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#41 AR-1268-1

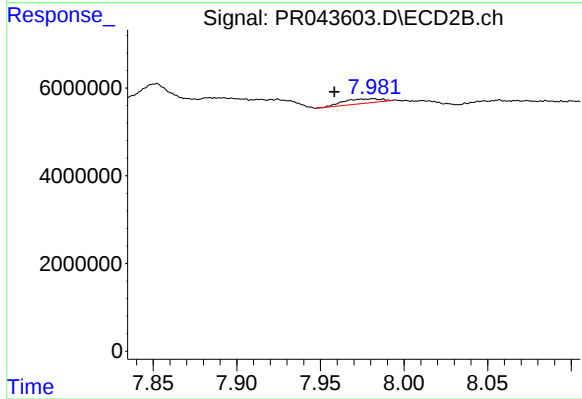
R.T.: 7.852 min
Delta R.T.: -0.040 min
Response: 4643985
Conc: 2.16 ng/ml



#42 AR-1268-2

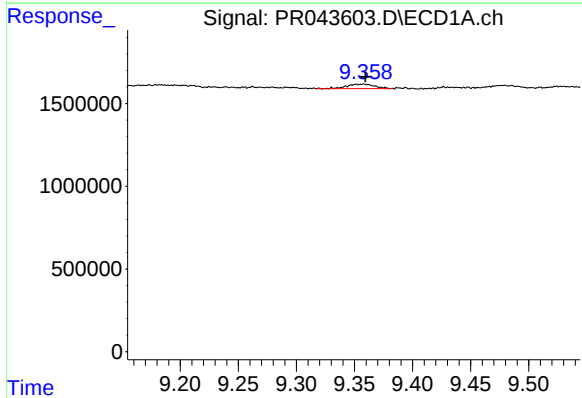
R.T.: 9.109 min
Delta R.T.: -0.008 min
Response: 102844
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



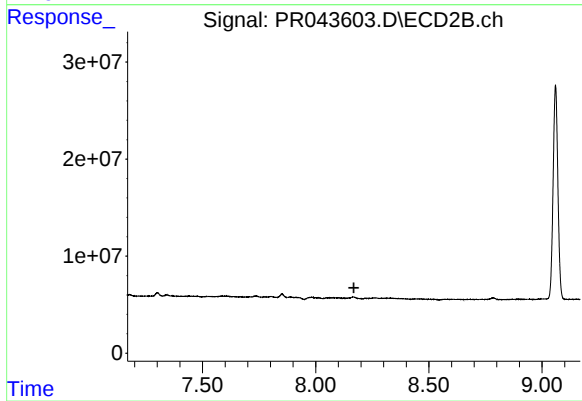
#42 AR-1268-2

R.T.: 7.982 min
Delta R.T.: 0.023 min
Response: 1583319
Conc: 0.87 ng/ml



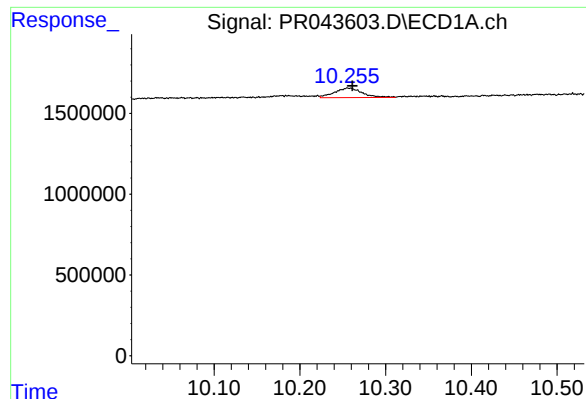
#43 AR-1268-3

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 431128
Conc: 0.92 ng/ml



#43 AR-1268-3

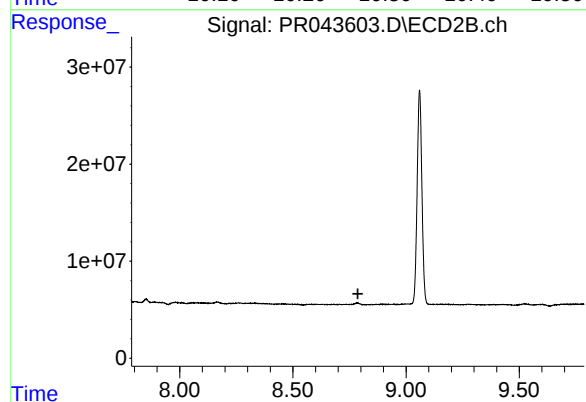
R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.005 min
Response: 1306279
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

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