

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 10:22
 Operator : SM\AJ
 Sample : AIBLK56
 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: Dec 07 05:09:29 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	111.8E6	152.5E6	20.108	19.738
2)	SA Decachlor...	10.618	9.059	168.2E6	397.7E6	44.664	40.186
Target Compounds							
4)	L1 AR-1016-2	5.969f	0.000	111883	0	0.409	N.D. #
5)	L1 AR-1016-3	5.969	0.000	111883	0	0.679	N.D. #
9)	L2 AR-1221-2	5.020	4.275	1416955	2222309	34.673	36.301
10)	L2 AR-1221-3	5.020f	4.275f	1416955	2222309	10.310	10.172
11)	L3 AR-1232-1	5.020f	4.275f	1416955	2222309	13.182	13.174
12)	L3 AR-1232-2	5.650	0.000	179315	0	3.240	N.D. #
13)	L3 AR-1232-3	5.969f	0.000	111883	0	0.987	N.D. #
17)	L4 AR-1242-2	5.969f	0.000	111883	0	0.490	N.D. #
18)	L4 AR-1242-3	5.969	0.000	111883	0	0.813	N.D. #
20)	L4 AR-1242-5	6.820	0.000	1310122	0	10.300	N.D. #
24)	L5 AR-1248-4	6.783	0.000	363587	0	1.737	N.D. #
25)	L5 AR-1248-5	6.820	0.000	1310122	0	6.599	N.D. #
26)	L6 AR-1254-1	6.744	0.000	2349505	0	10.749	N.D. #
27)	L6 AR-1254-2	6.990	0.000	219623	0	0.651	N.D. #
28)	L6 AR-1254-3	7.339	0.000	1443838	0	4.128	N.D. #
29)	L6 AR-1254-4	7.579f	0.000	221725	0	0.887	N.D. #
30)	L6 AR-1254-5	8.002f	0.000	146924	0	0.570	N.D. #
31)	L7 AR-1260-1	7.492	0.000	1198816	0	4.811	N.D. #
32)	L7 AR-1260-2	7.713f	0.000	244574	0	0.823	N.D. #
35)	L7 AR-1260-5	8.753f	0.000	116679	0	0.242	N.D. #
37)	L8 AR-1262-2	8.753f	0.000	116679	0	0.205	N.D. #
39)	L8 AR-1262-4	9.156f	0.000	24431733	0	91.794	N.D. #
42)	L9 AR-1268-2	9.156f	0.000	24431733	0	42.403	N.D. #
43)	L9 AR-1268-3	9.355	0.000	914201	0	1.942	N.D. #
45)	L9 AR-1268-5	10.257	8.783	1344271	3579126	0.860	0.846

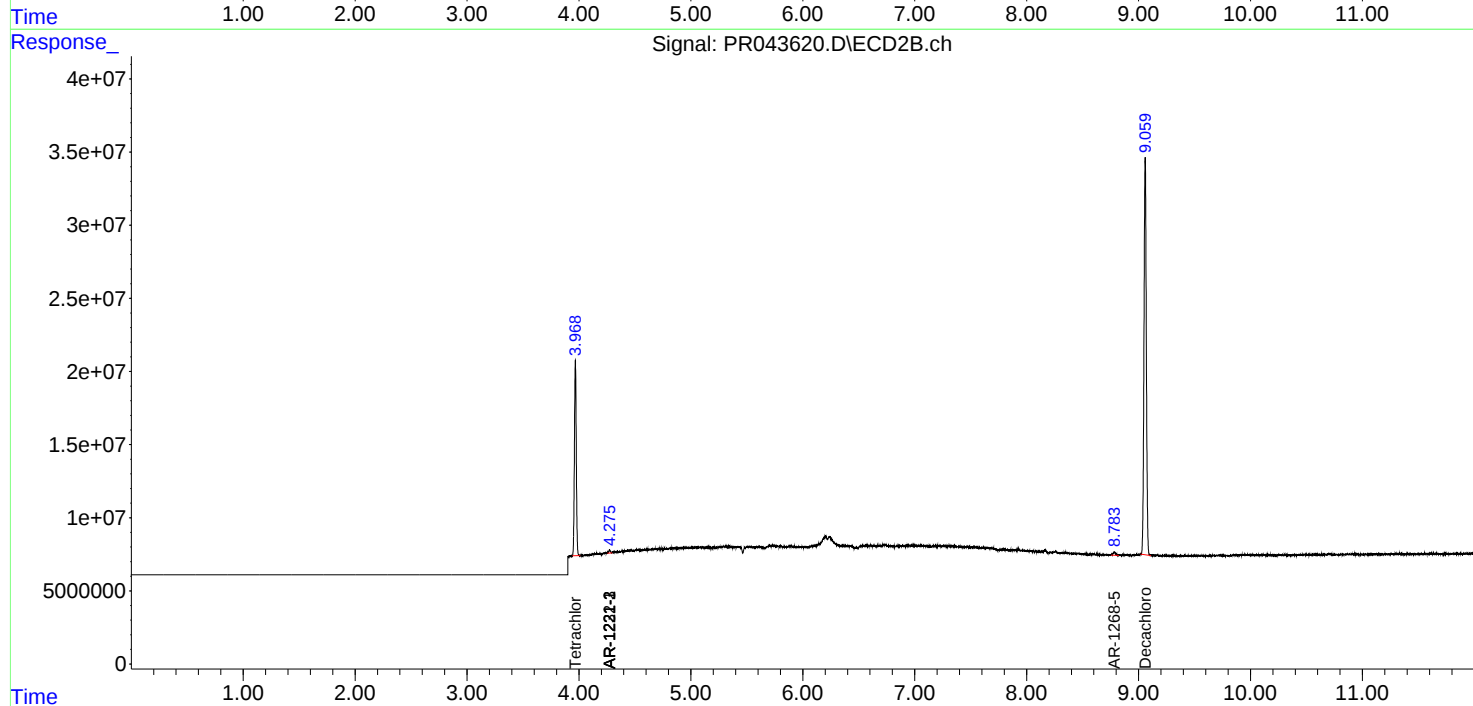
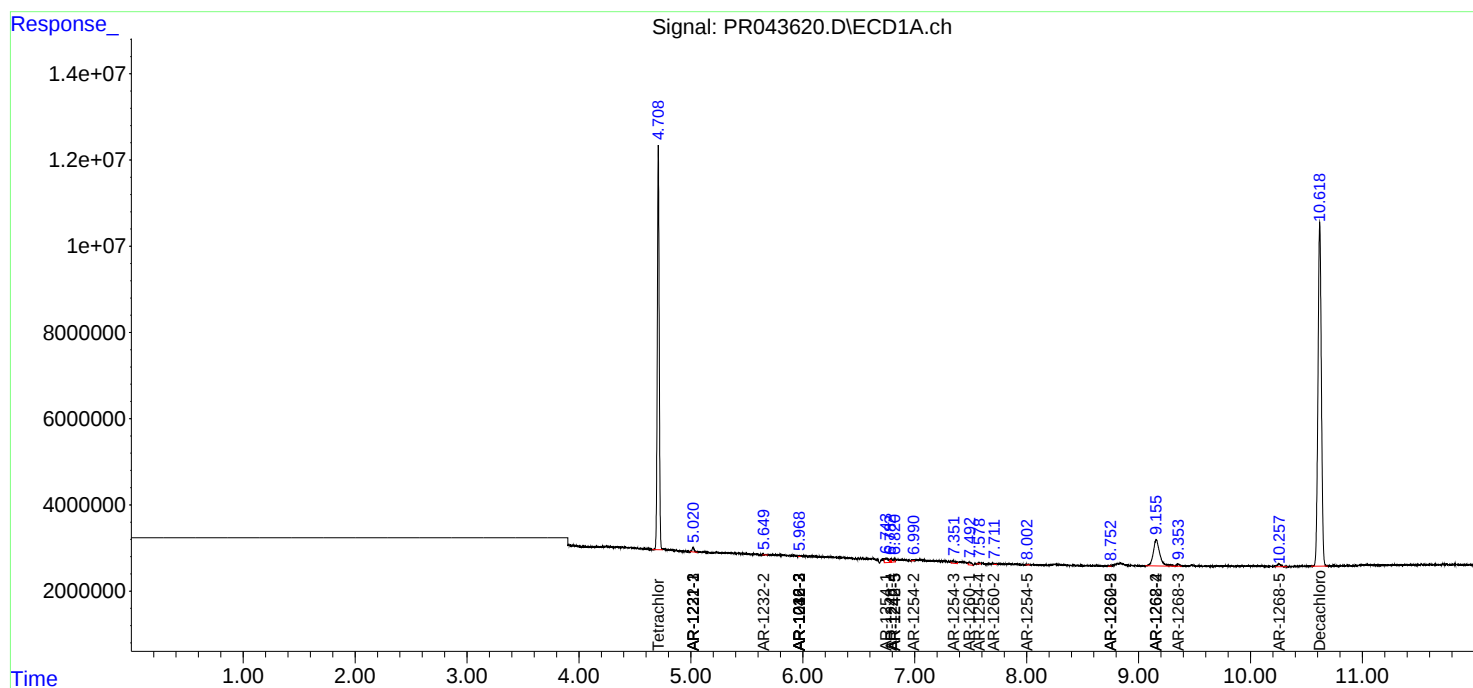
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

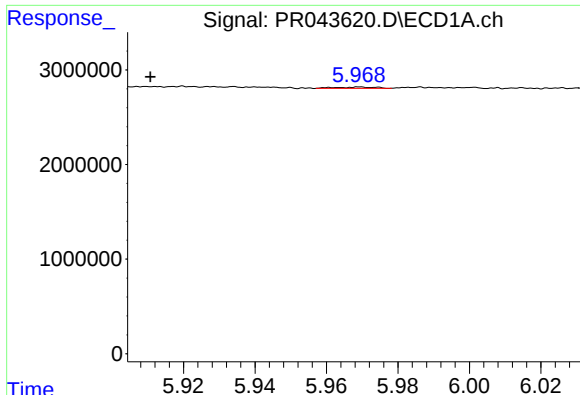
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 10:22
Operator : SM\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:09:29 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

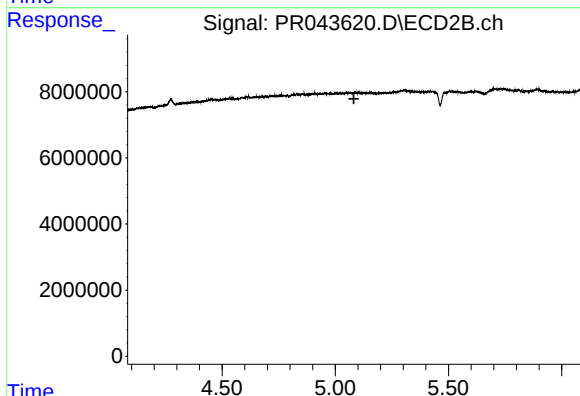




#4 AR-1016-2

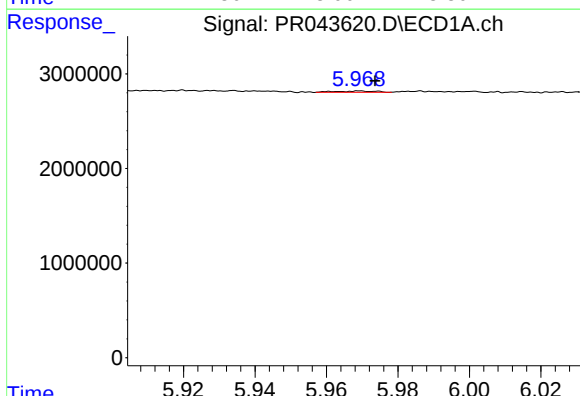
R.T.: 5.969 min
Delta R.T.: 0.059 min
Response: 111883
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



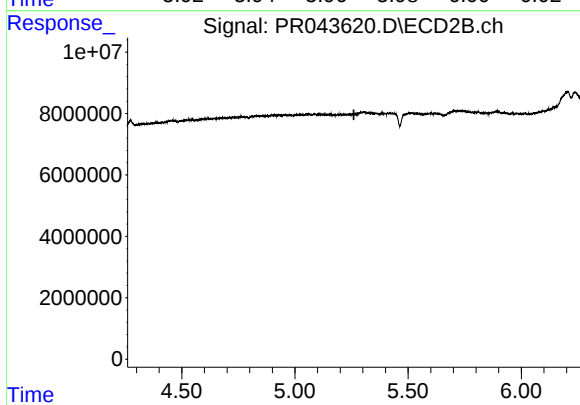
#4 AR-1016-2

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



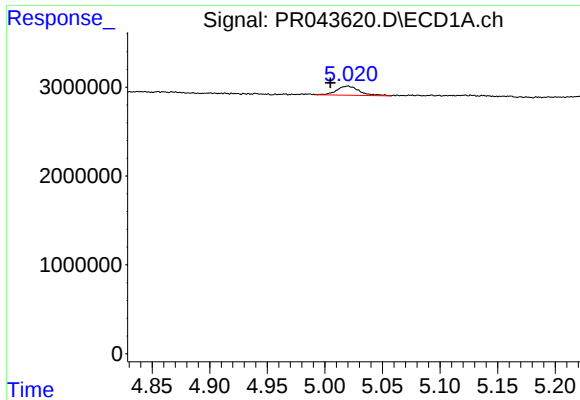
#5 AR-1016-3

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 111883
Conc: 0.68 ng/ml



#5 AR-1016-3

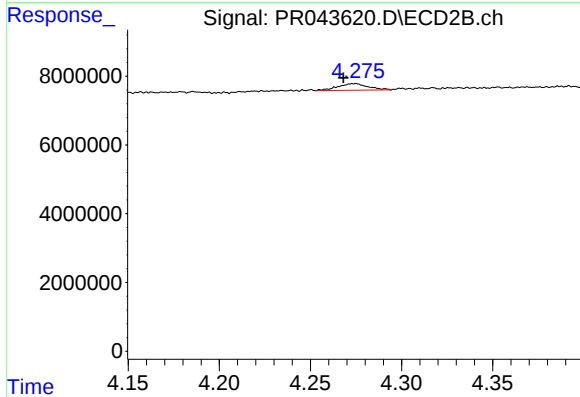
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#9 AR-1221-2

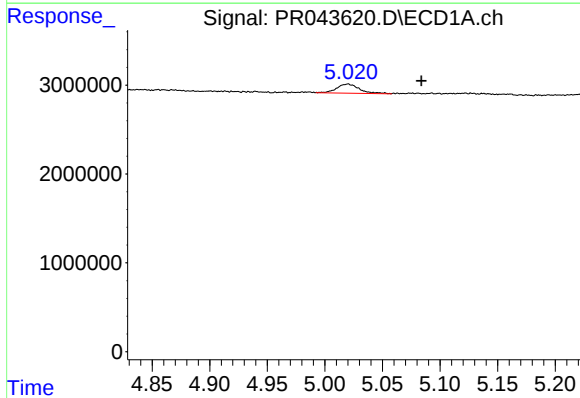
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1416955
Conc: 34.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



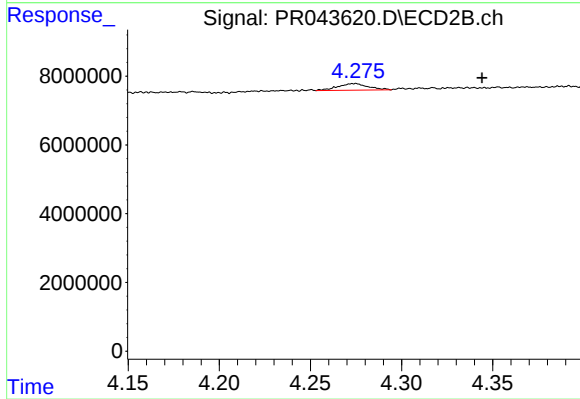
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2222309
Conc: 36.30 ng/ml



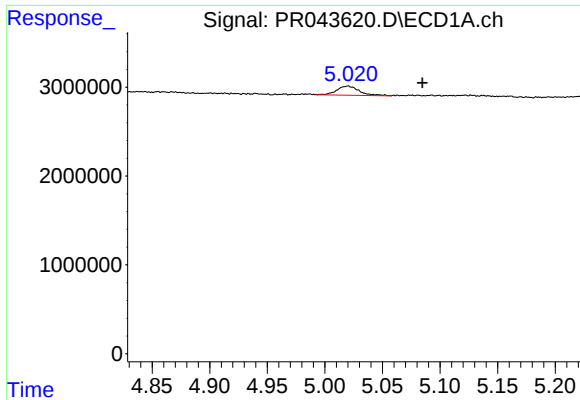
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1416955
Conc: 10.31 ng/ml



#10 AR-1221-3

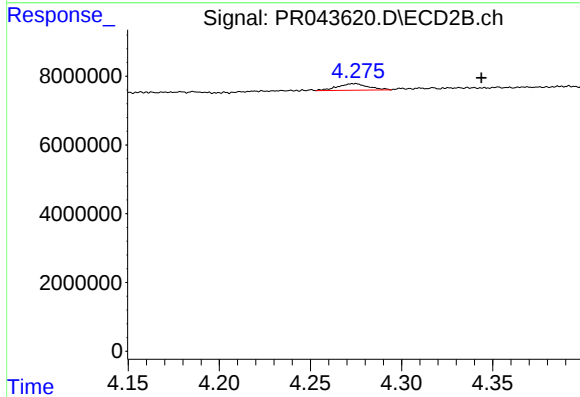
R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2222309
Conc: 10.17 ng/ml



#11 AR-1232-1

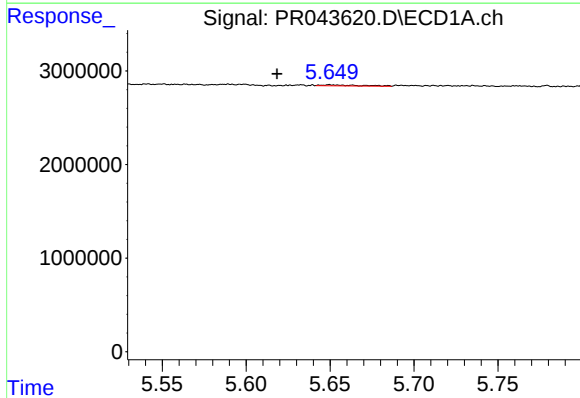
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1416955
Conc: 13.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



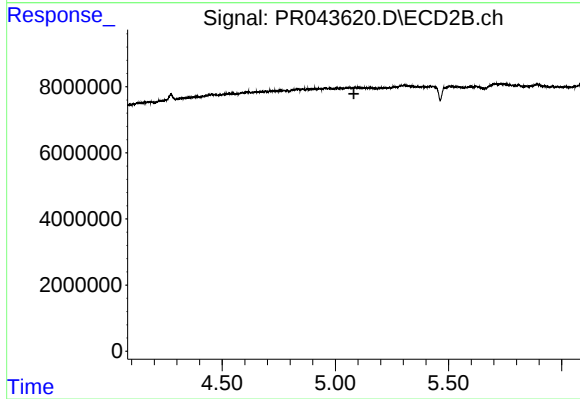
#11 AR-1232-1

R.T.: 4.275 min
Delta R.T.: -0.069 min
Response: 2222309
Conc: 13.17 ng/ml



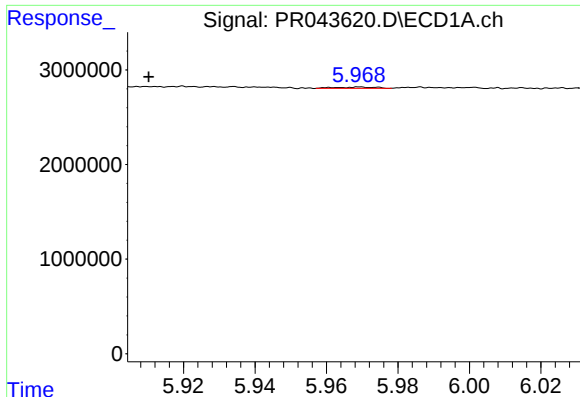
#12 AR-1232-2

R.T.: 5.650 min
Delta R.T.: 0.032 min
Response: 179315
Conc: 3.24 ng/ml



#12 AR-1232-2

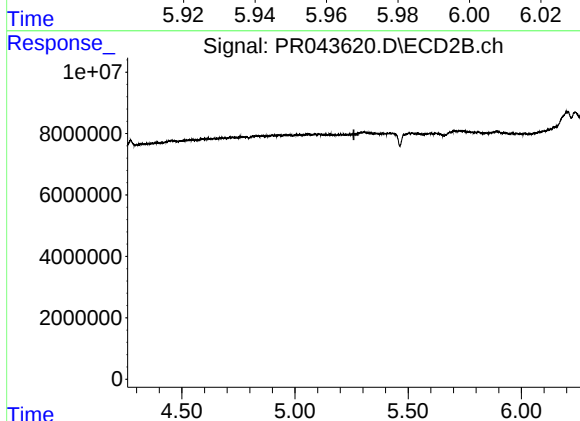
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

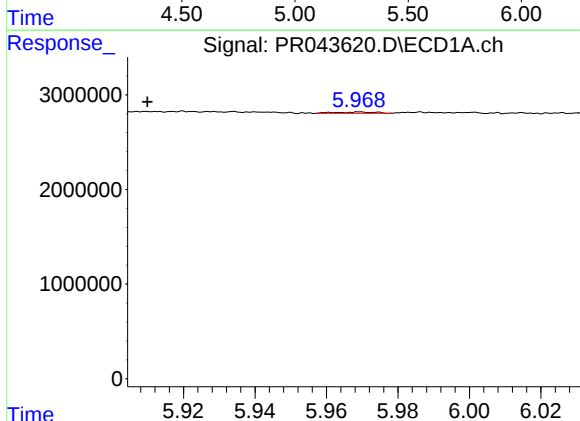
R.T.: 5.969 min
Delta R.T.: 0.059 min
Response: 111883
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



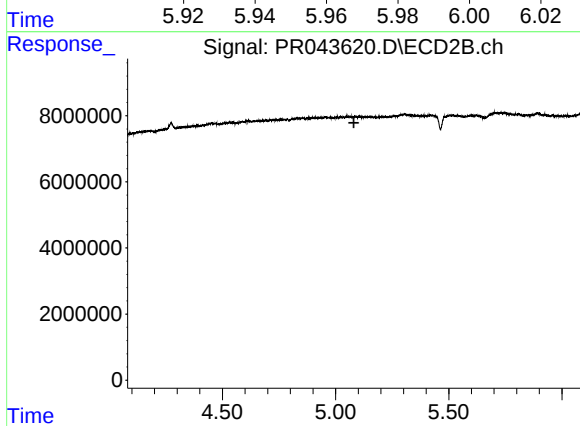
#13 AR-1232-3

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



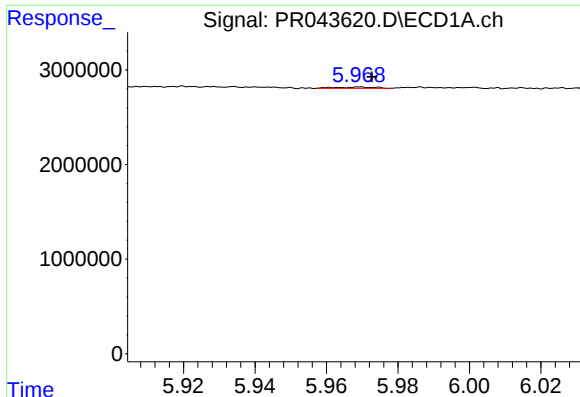
#17 AR-1242-2

R.T.: 5.969 min
Delta R.T.: 0.059 min
Response: 111883
Conc: 0.49 ng/ml



#17 AR-1242-2

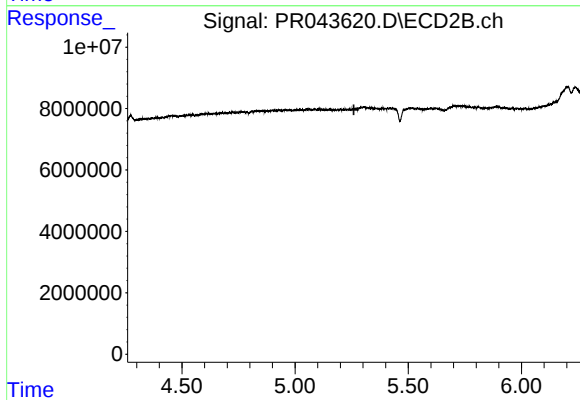
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

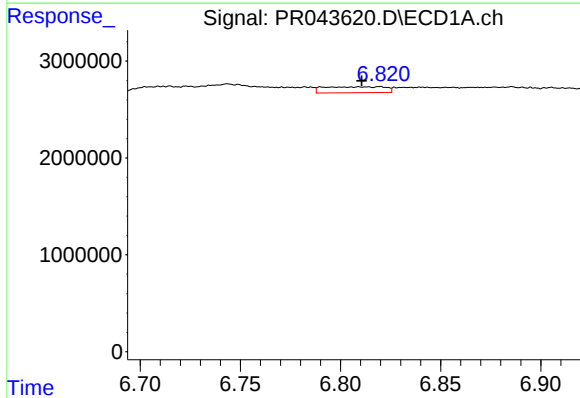
R.T.: 5.969 min
Delta R.T.: -0.003 min
Response: 111883
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



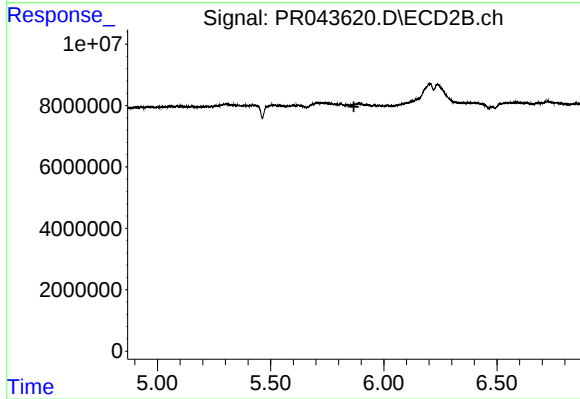
#18 AR-1242-3

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



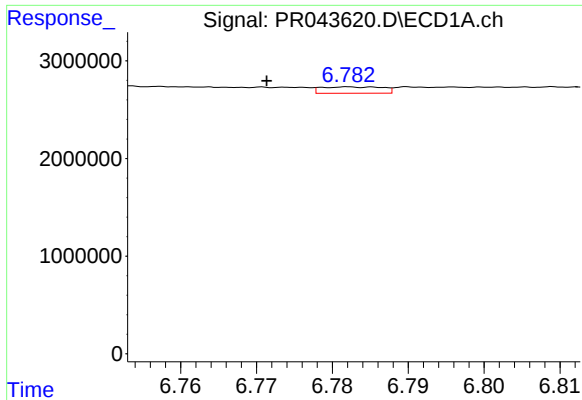
#20 AR-1242-5

R.T.: 6.820 min
Delta R.T.: 0.009 min
Response: 1310122
Conc: 10.30 ng/ml



#20 AR-1242-5

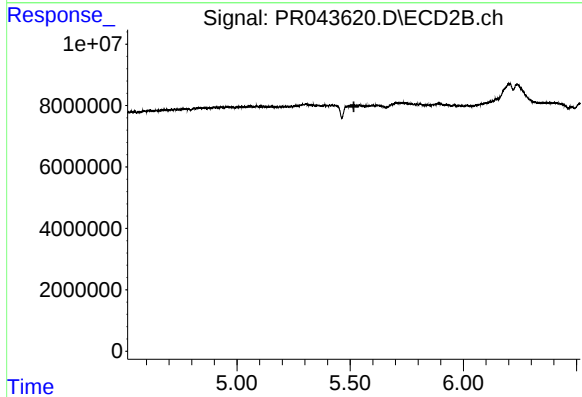
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#24 AR-1248-4

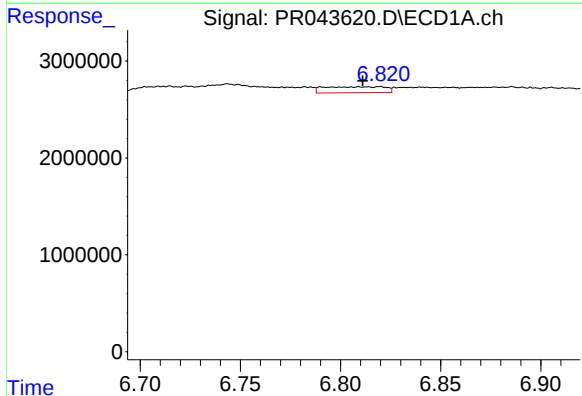
R.T.: 6.783 min
Delta R.T.: 0.011 min
Response: 363587
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



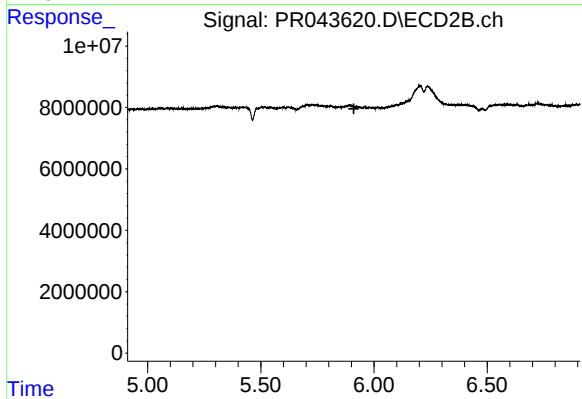
#24 AR-1248-4

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



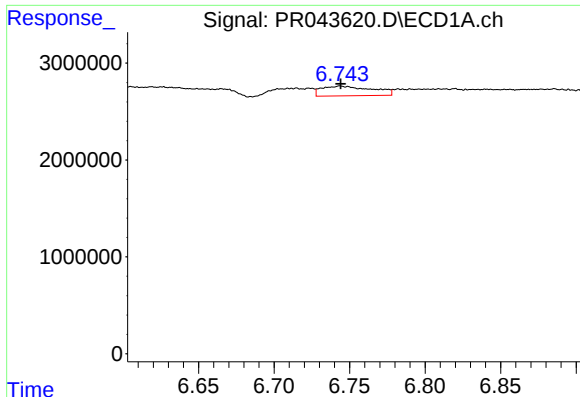
#25 AR-1248-5

R.T.: 6.820 min
Delta R.T.: 0.009 min
Response: 1310122
Conc: 6.60 ng/ml



#25 AR-1248-5

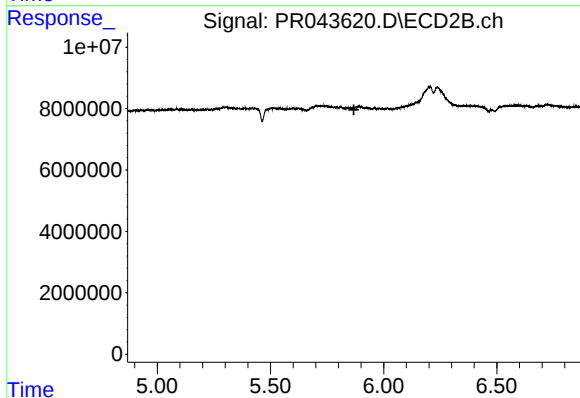
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

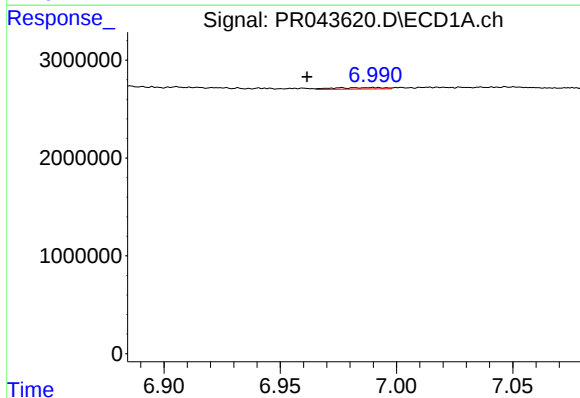
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 2349505
Conc: 10.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



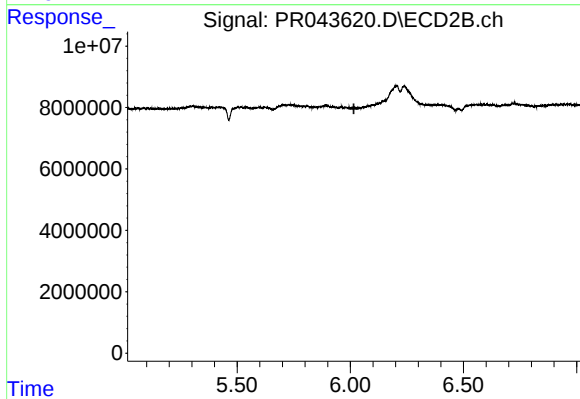
#26 AR-1254-1

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



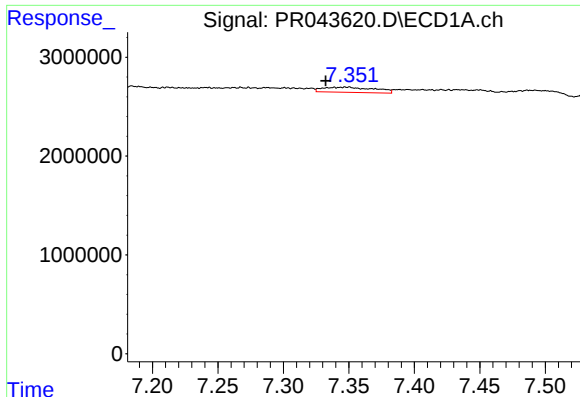
#27 AR-1254-2

R.T.: 6.990 min
Delta R.T.: 0.029 min
Response: 219623
Conc: 0.65 ng/ml



#27 AR-1254-2

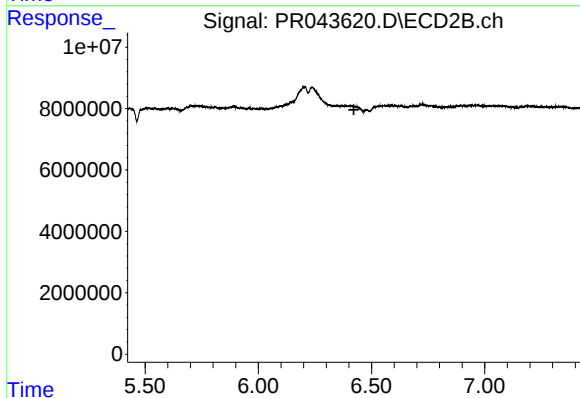
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

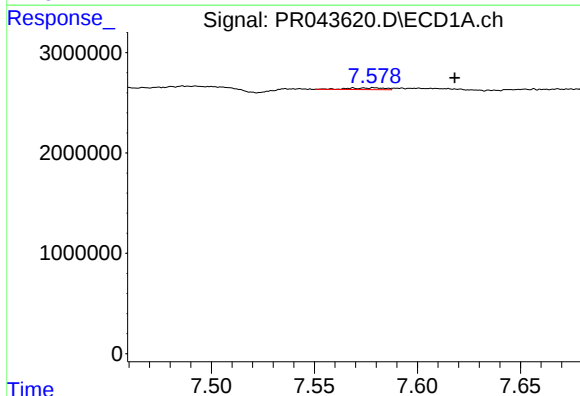
R.T.: 7.339 min
Delta R.T.: 0.007 min
Response: 1443838
Conc: 4.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



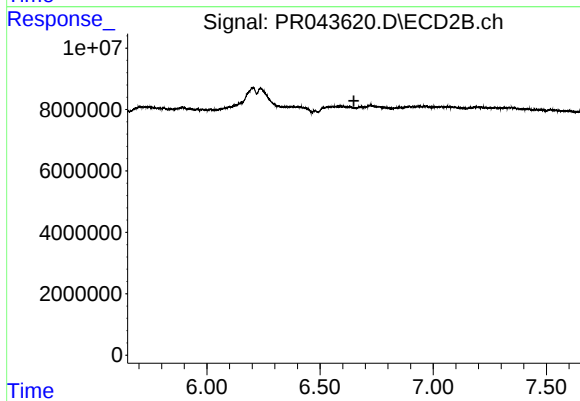
#28 AR-1254-3

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



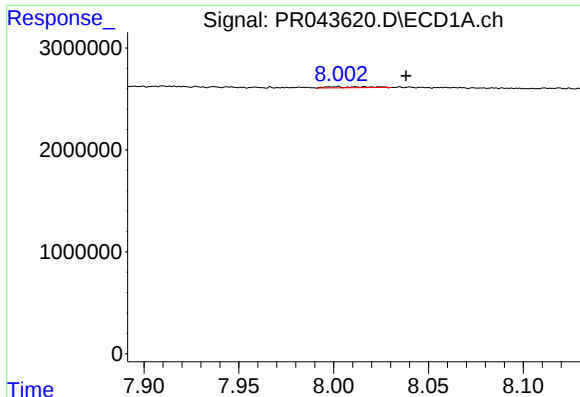
#29 AR-1254-4

R.T.: 7.579 min
Delta R.T.: -0.039 min
Response: 221725
Conc: 0.89 ng/ml



#29 AR-1254-4

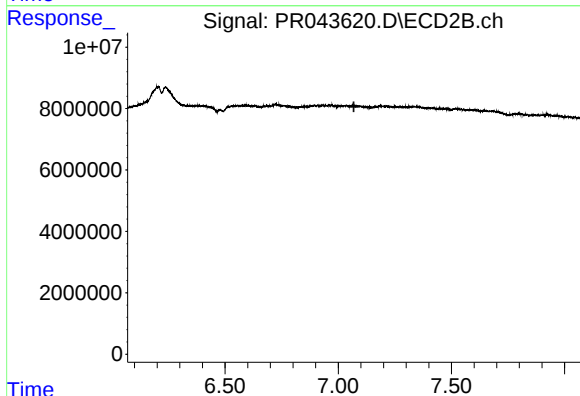
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

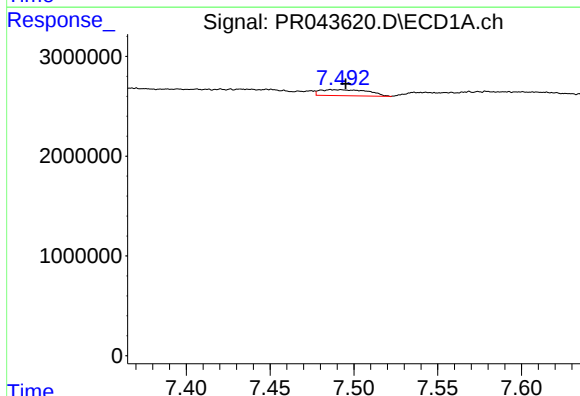
R.T.: 8.002 min
Delta R.T.: -0.036 min
Response: 146924
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



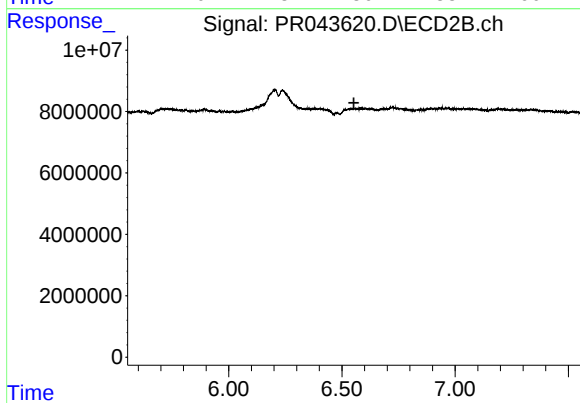
#30 AR-1254-5

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



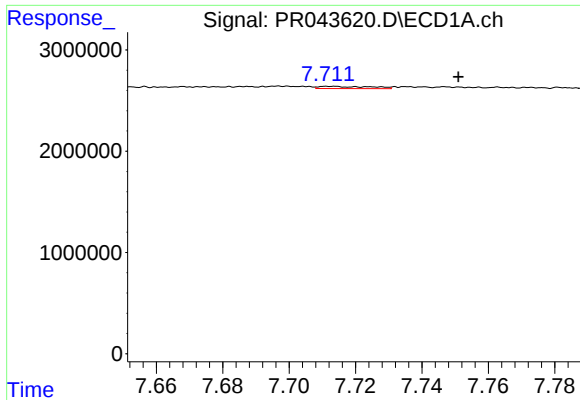
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.003 min
Response: 1198816
Conc: 4.81 ng/ml



#31 AR-1260-1

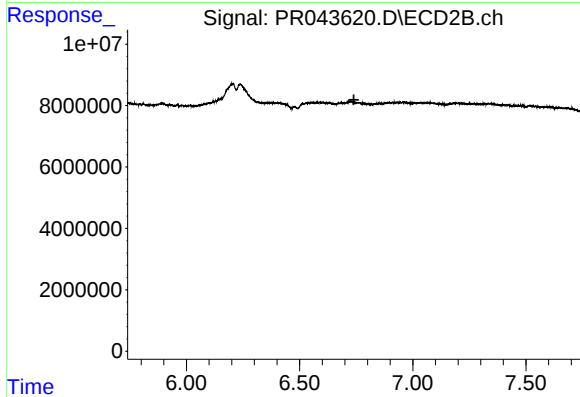
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#32 AR-1260-2

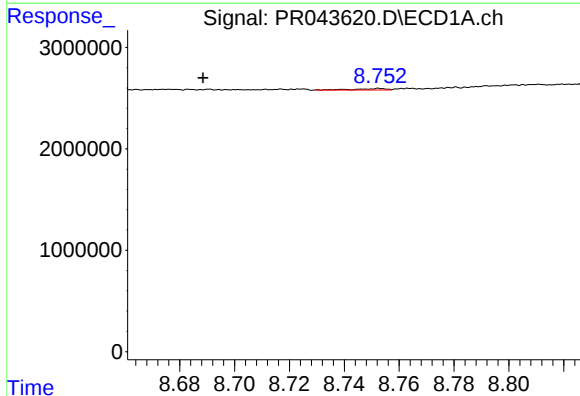
R.T.: 7.713 min
Delta R.T.: -0.038 min
Response: 244574
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



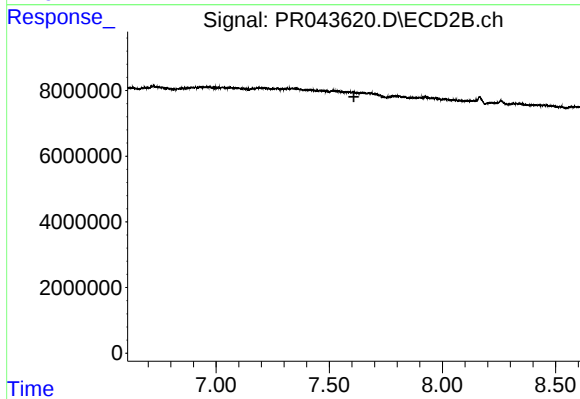
#32 AR-1260-2

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



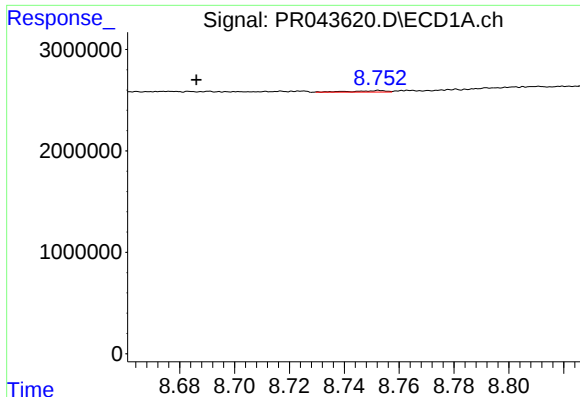
#35 AR-1260-5

R.T.: 8.753 min
Delta R.T.: 0.064 min
Response: 116679
Conc: 0.24 ng/ml



#35 AR-1260-5

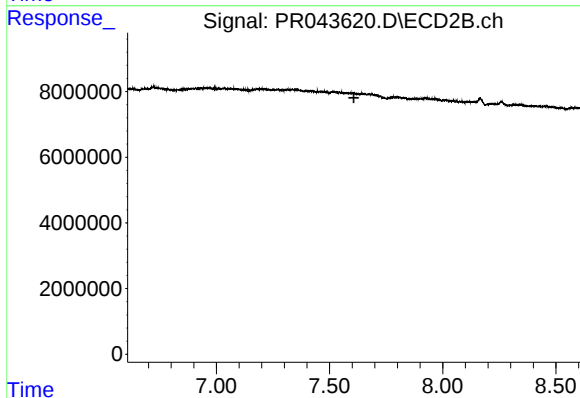
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

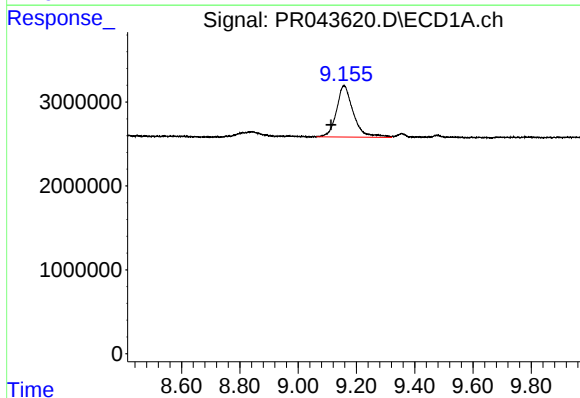
R.T.: 8.753 min
Delta R.T.: 0.067 min
Response: 116679
Conc: 0.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



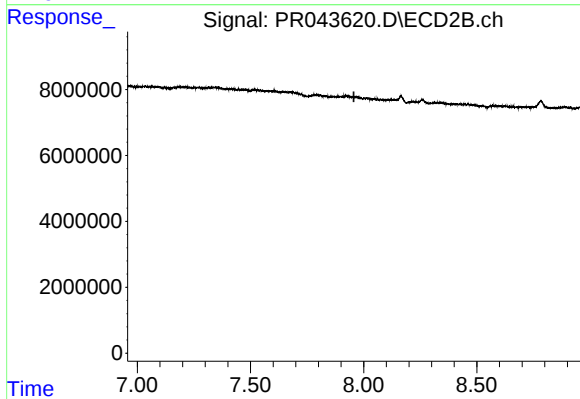
#37 AR-1262-2

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



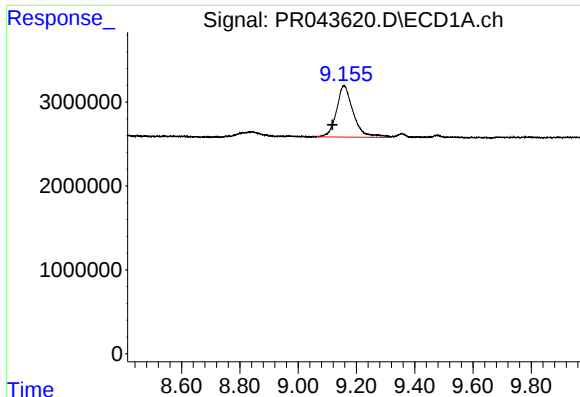
#39 AR-1262-4

R.T.: 9.156 min
Delta R.T.: 0.043 min
Response: 24431733
Conc: 91.79 ng/ml



#39 AR-1262-4

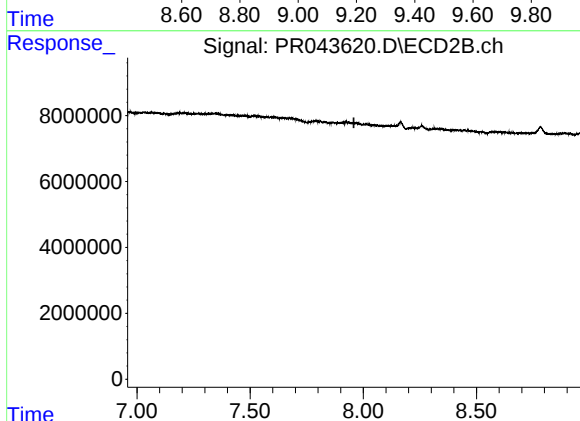
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#42 AR-1268-2

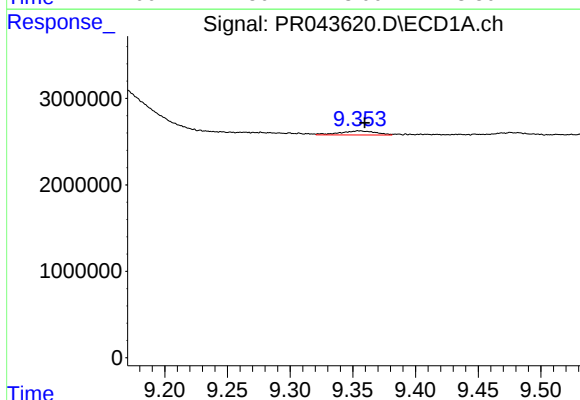
R.T.: 9.156 min
Delta R.T.: 0.039 min
Response: 24431733
Conc: 42.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



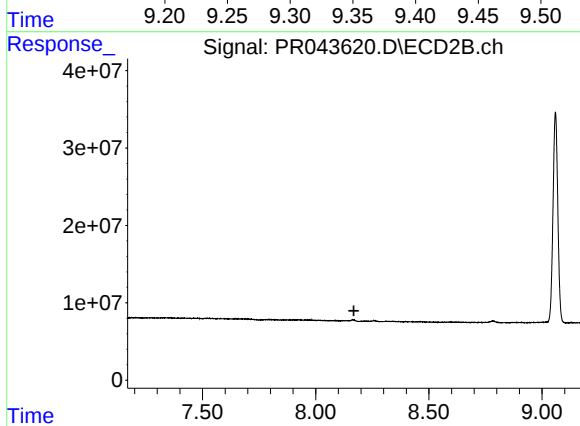
#42 AR-1268-2

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



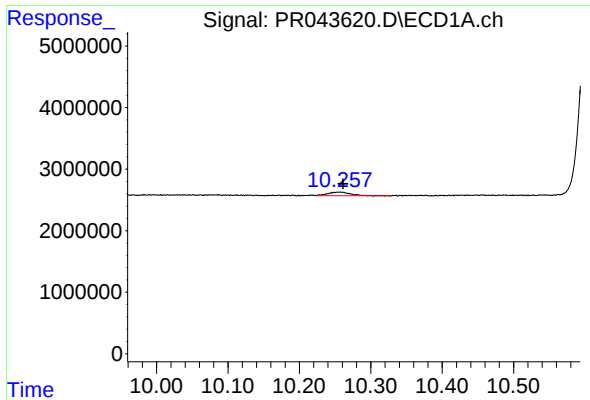
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 914201
Conc: 1.94 ng/ml



#43 AR-1268-3

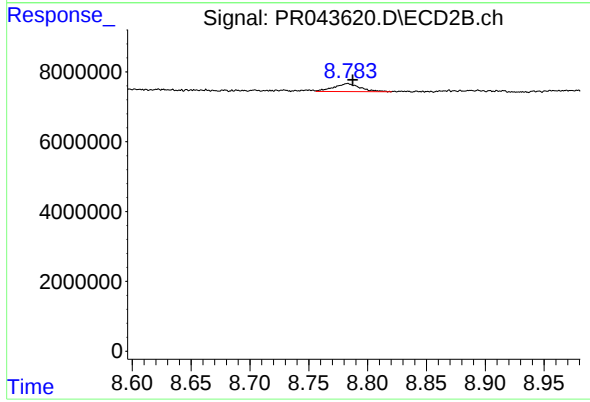
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.004 min
Response: 1344271
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 3579126
Conc: 0.85 ng/ml