

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 12:47
 Operator : SM\AJ
 Sample : K6159-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CH45-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:53:04 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	103.5E6	141.4E6	18.613	18.299
2)	SA Decachlor...	10.620	9.060	182.2E6	437.9E6	48.380	44.249
Target Compounds							
9)	L2 AR-1221-2	5.022	0.000	1314560	0	32.167	N.D. #
10)	L2 AR-1221-3	5.022f	0.000	1314560	0	9.565	N.D. #
11)	L3 AR-1232-1	5.022f	0.000	1314560	0	12.230	N.D. #
12)	L3 AR-1232-2	5.626	0.000	78137	0	1.412	N.D. #
20)	L4 AR-1242-5	6.808	0.000	564208	0	4.436	N.D. #
24)	L5 AR-1248-4	6.741	0.000	365489	0	1.746	N.D. #
25)	L5 AR-1248-5	6.808	0.000	564208	0	2.842	N.D. #
26)	L6 AR-1254-1	6.741	0.000	365489	0	1.672	N.D. #
27)	L6 AR-1254-2	7.008f	0.000	1321455	0	3.919	N.D. #
29)	L6 AR-1254-4	7.659f	0.000	227632	0	0.911	N.D. #
30)	L6 AR-1254-5	8.077f	0.000	1251655	0	4.857	N.D. #
31)	L7 AR-1260-1	0.000	6.574	0	1397782	N.D.	2.063 #
32)	L7 AR-1260-2	7.746	0.000	299674	0	1.009	N.D. #
33)	L7 AR-1260-3	8.077f	0.000	1251655	0	5.650	N.D. #
34)	L7 AR-1260-4	8.339	0.000	1583781	0	6.296	N.D. #
35)	L7 AR-1260-5	8.621f	0.000	1217924	0	2.526	N.D. #
36)	L8 AR-1262-1	8.161	0.000	510466	0	3.834	N.D. #
37)	L8 AR-1262-2	8.621f	0.000	1217924	0	2.138	N.D. #
38)	L8 AR-1262-3	0.000	7.850f	0	4921237	N.D.	6.452 #
39)	L8 AR-1262-4	9.164f	0.000	5166436	0	19.411	N.D. #
40)	L8 AR-1262-5	9.755f	0.000	766672	0	4.071	N.D. #
41)	L9 AR-1268-1	0.000	7.850f	0	4921237	N.D.	2.293 #
42)	L9 AR-1268-2	9.164f	0.000	5166436	0	8.967	N.D. #
43)	L9 AR-1268-3	9.355	0.000	702526	0	1.492	N.D. #
44)	L9 AR-1268-4	9.755f	0.000	766672	0	3.752	N.D. #
45)	L9 AR-1268-5	10.258	0.000	1990864	0	1.273	N.D. #

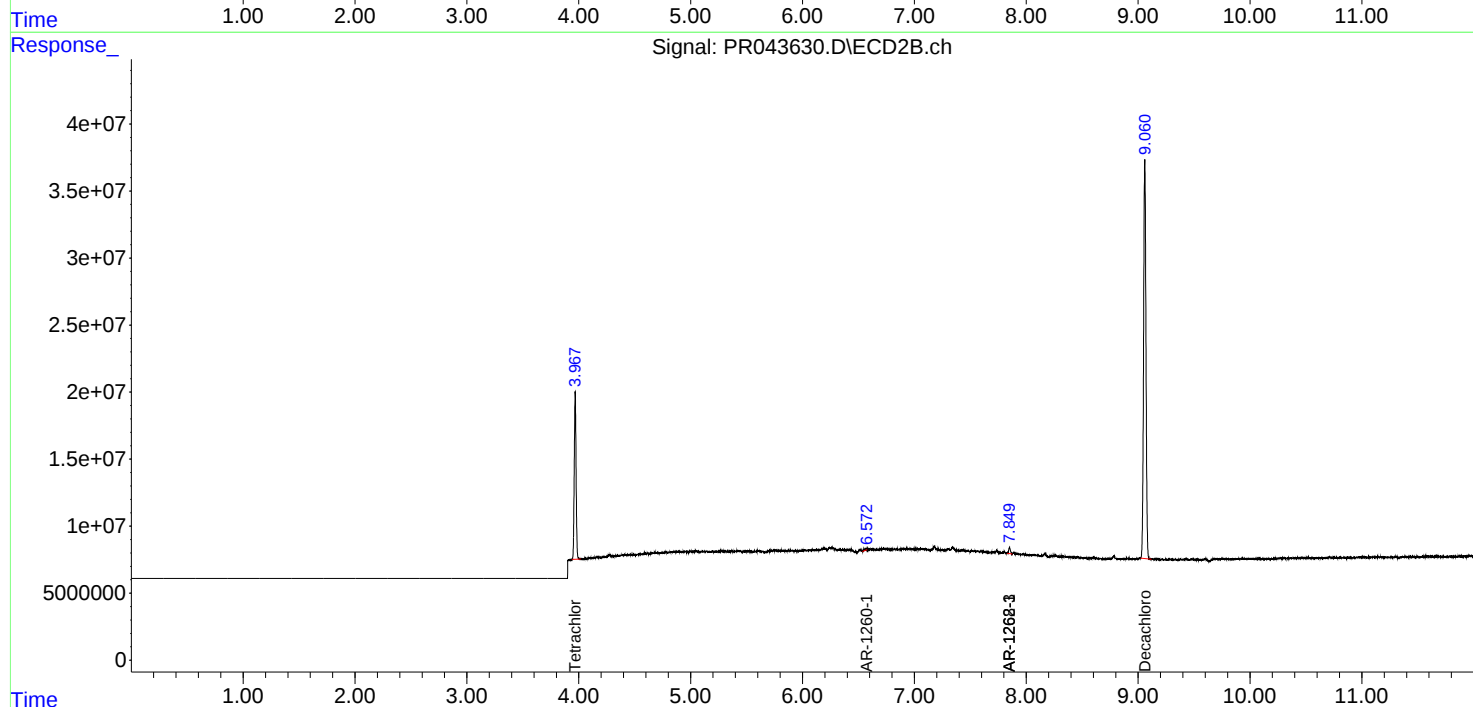
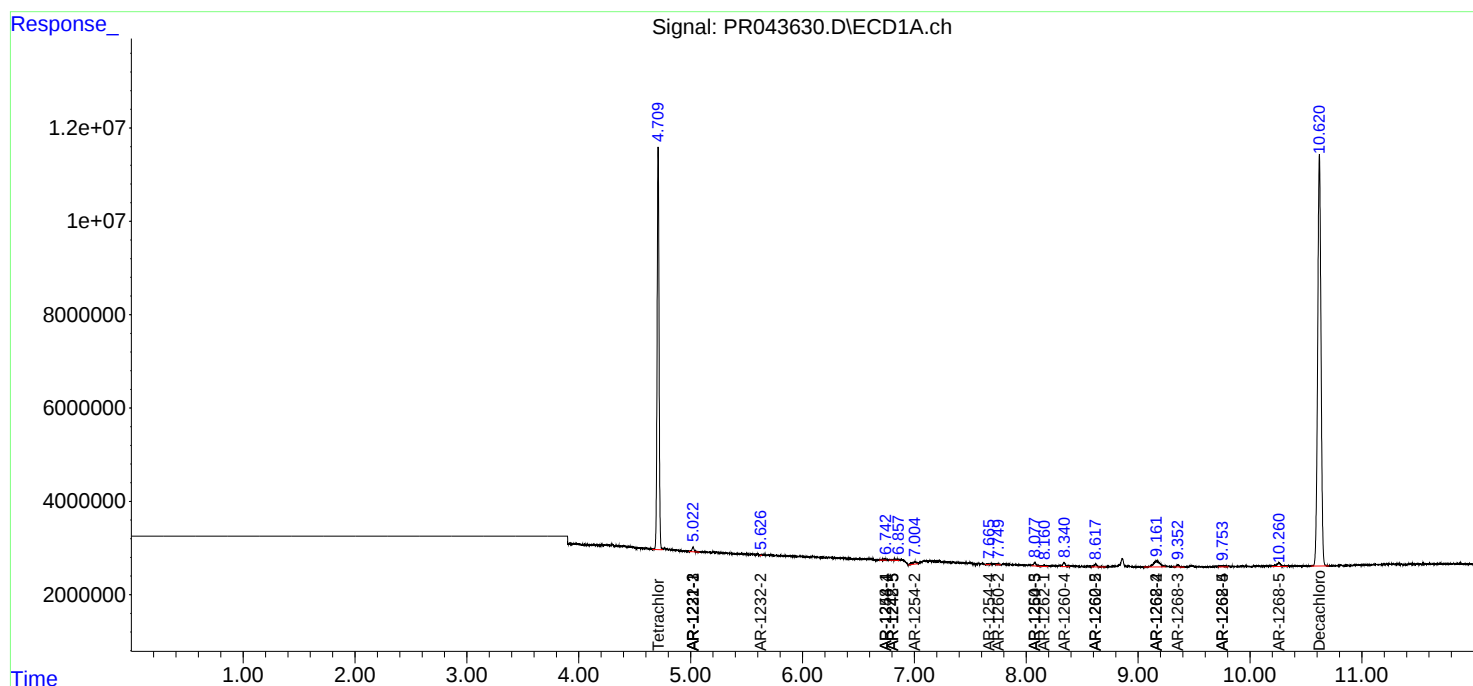
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

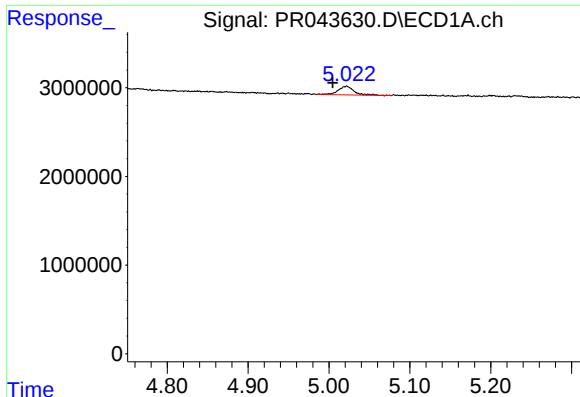
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 12:47
Operator : SM\AJ
Sample : K6159-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:53:04 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
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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

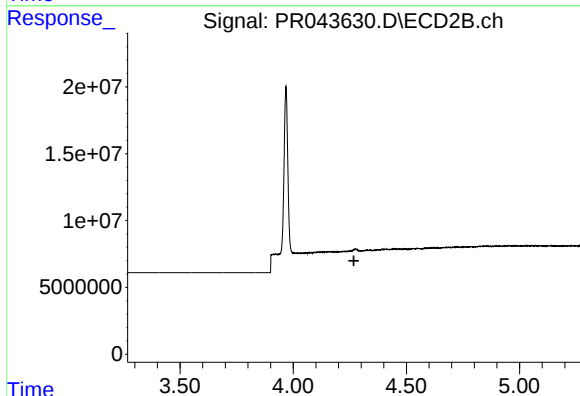




#9 AR-1221-2

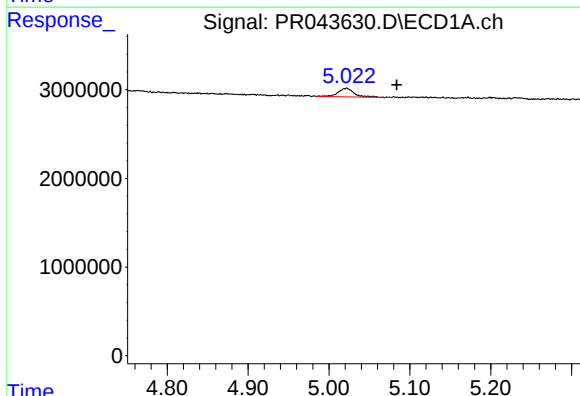
R.T.: 5.022 min
Delta R.T.: 0.017 min
Response: 1314560
Conc: 32.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



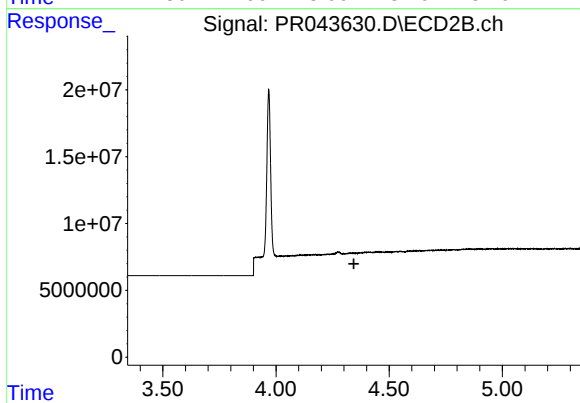
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



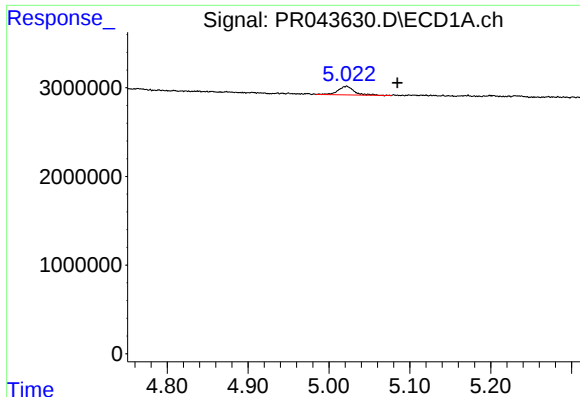
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1314560
Conc: 9.56 ng/ml



#10 AR-1221-3

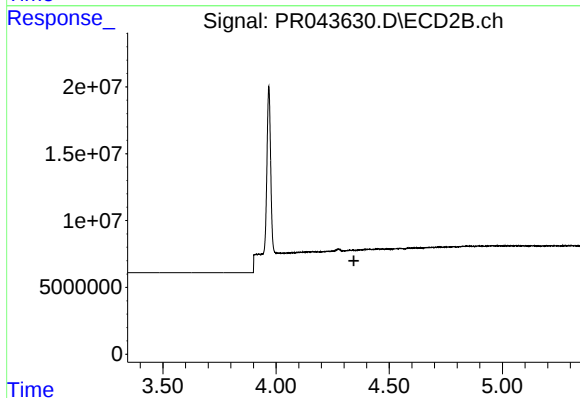
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

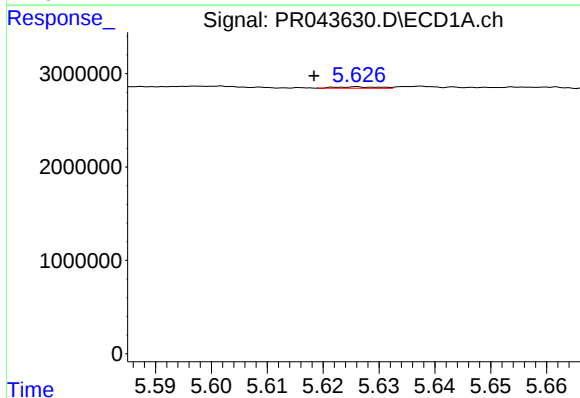
R.T.: 5.022 min
Delta R.T.: -0.063 min
Response: 1314560
Conc: 12.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



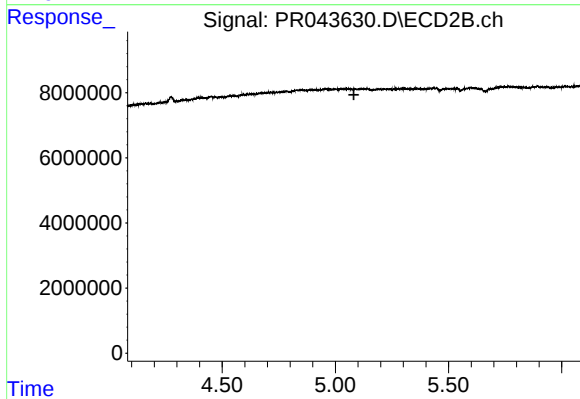
#11 AR-1232-1

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



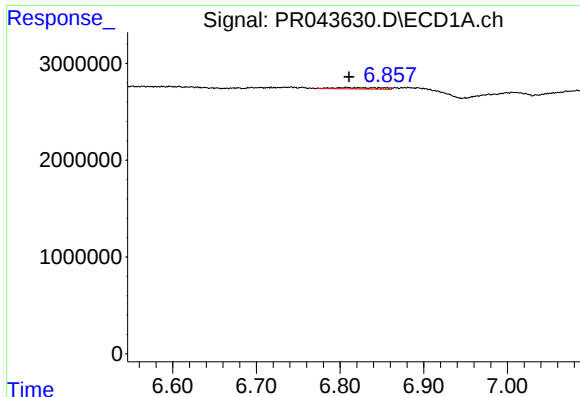
#12 AR-1232-2

R.T.: 5.626 min
Delta R.T.: 0.008 min
Response: 78137
Conc: 1.41 ng/ml



#12 AR-1232-2

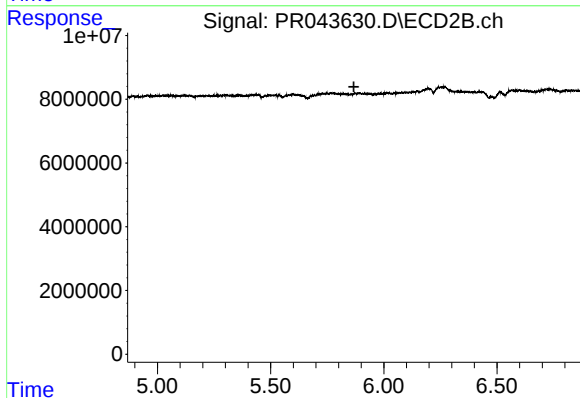
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#20 AR-1242-5

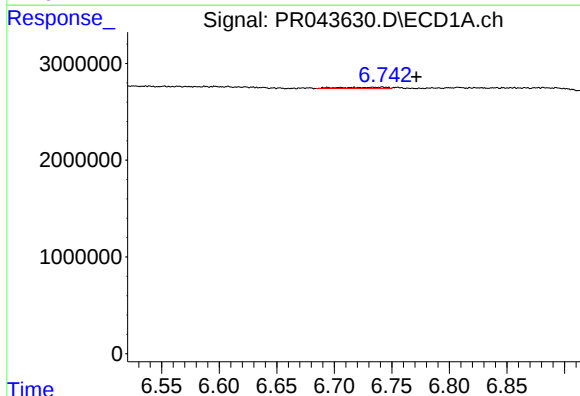
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 564208
Conc: 4.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



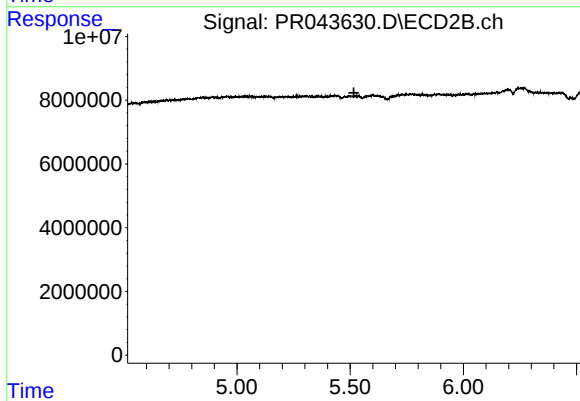
#20 AR-1242-5

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



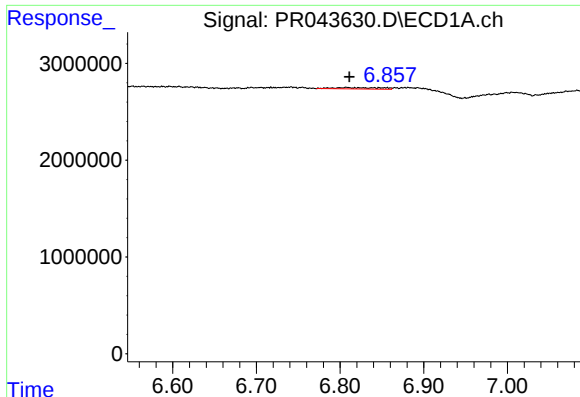
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.030 min
Response: 365489
Conc: 1.75 ng/ml



#24 AR-1248-4

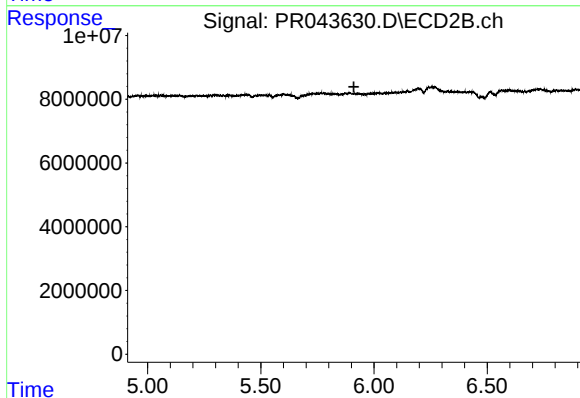
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

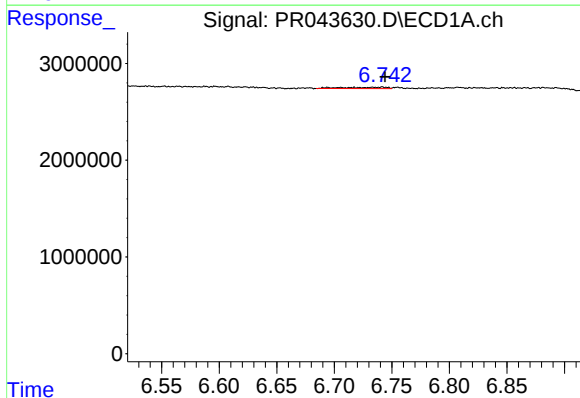
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 564208
Conc: 2.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



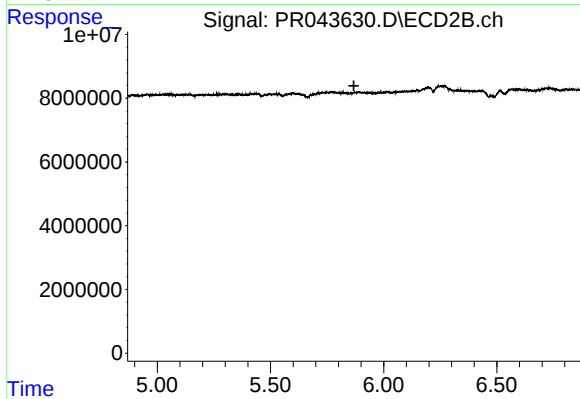
#25 AR-1248-5

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



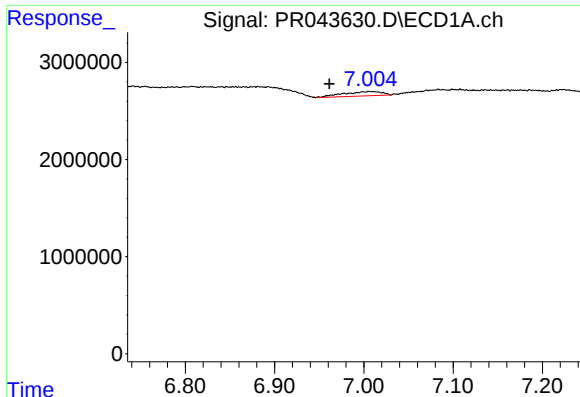
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 365489
Conc: 1.67 ng/ml



#26 AR-1254-1

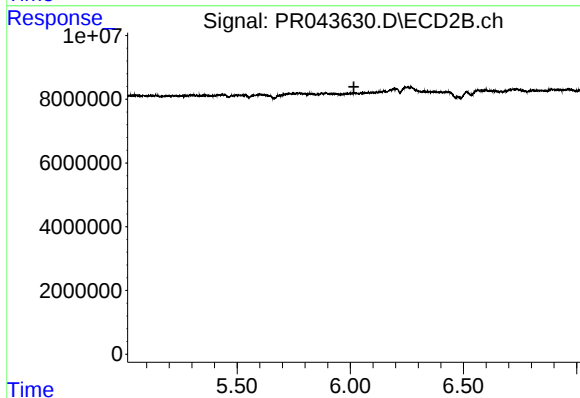
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

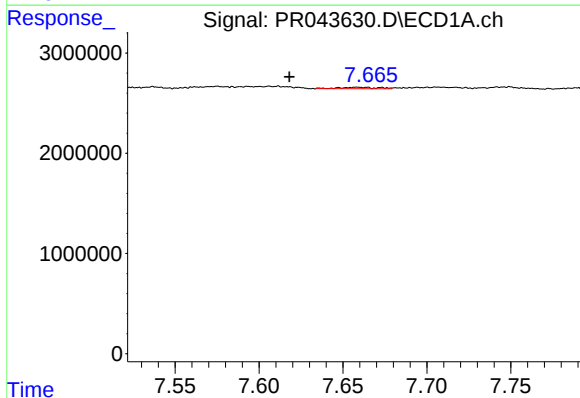
R.T.: 7.008 min
Delta R.T.: 0.046 min
Response: 1321455
Conc: 3.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



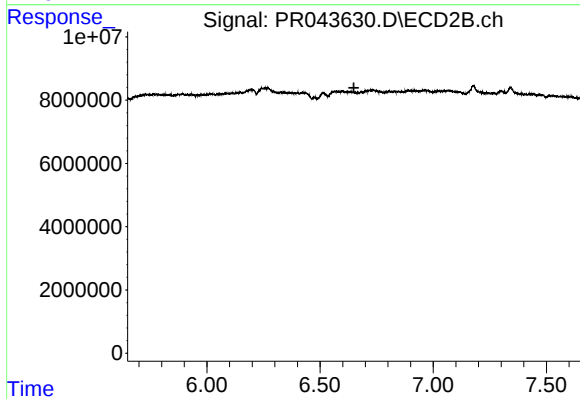
#27 AR-1254-2

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



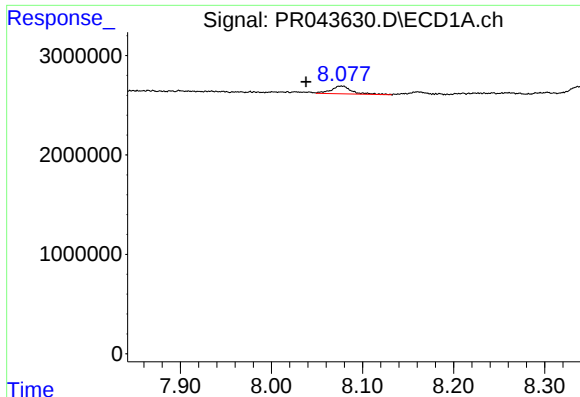
#29 AR-1254-4

R.T.: 7.659 min
Delta R.T.: 0.041 min
Response: 227632
Conc: 0.91 ng/ml



#29 AR-1254-4

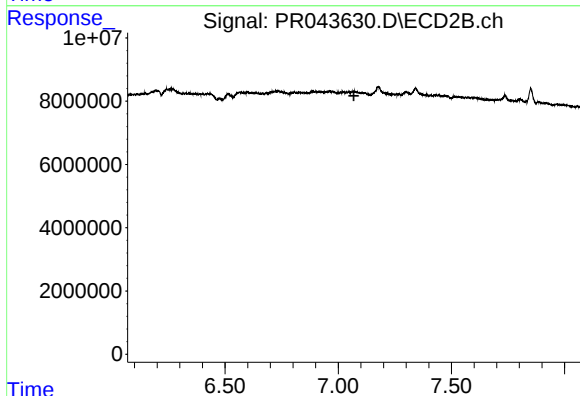
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

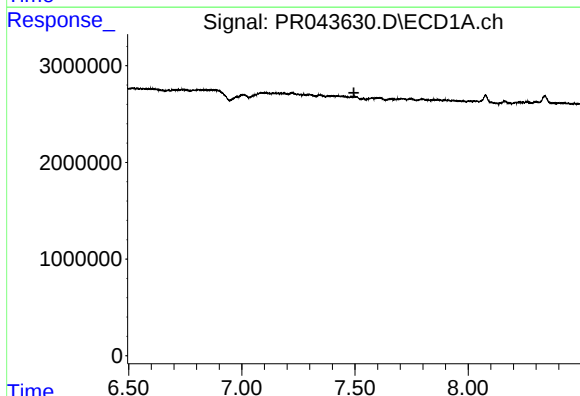
R.T.: 8.077 min
Delta R.T.: 0.039 min
Response: 1251655
Conc: 4.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



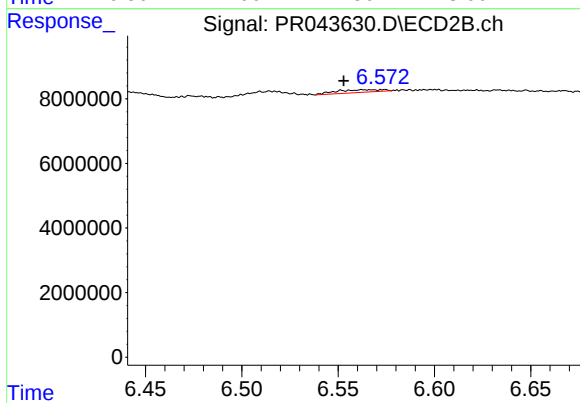
#30 AR-1254-5

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



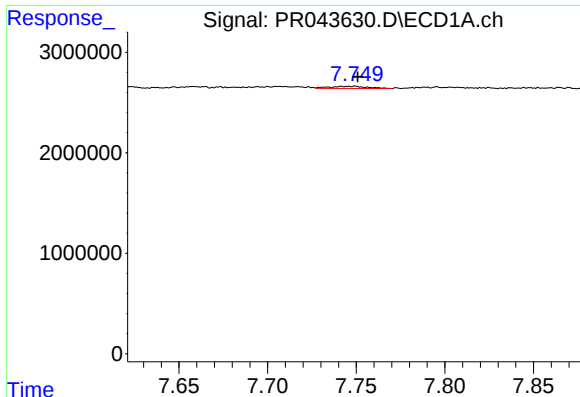
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#31 AR-1260-1

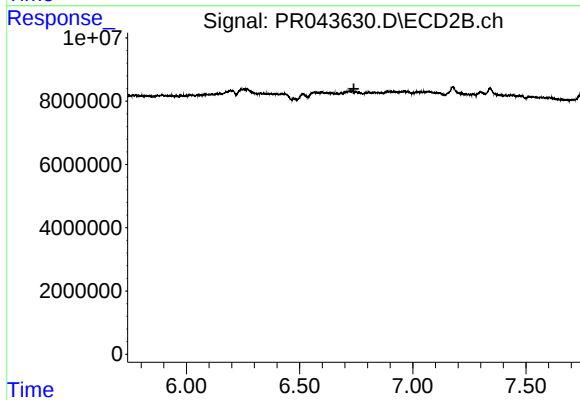
R.T.: 6.574 min
Delta R.T.: 0.022 min
Response: 1397782
Conc: 2.06 ng/ml



#32 AR-1260-2

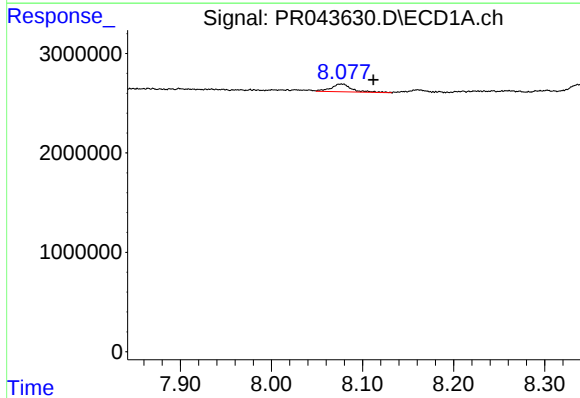
R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 299674
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



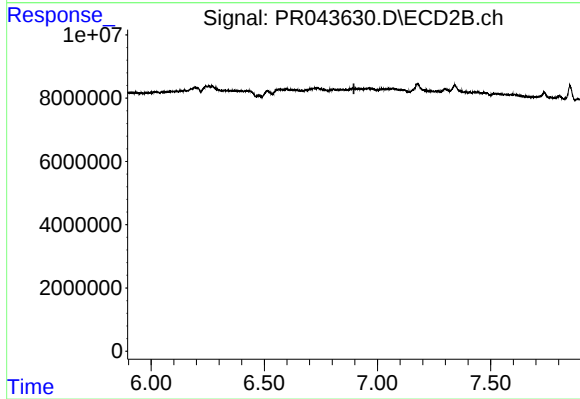
#32 AR-1260-2

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



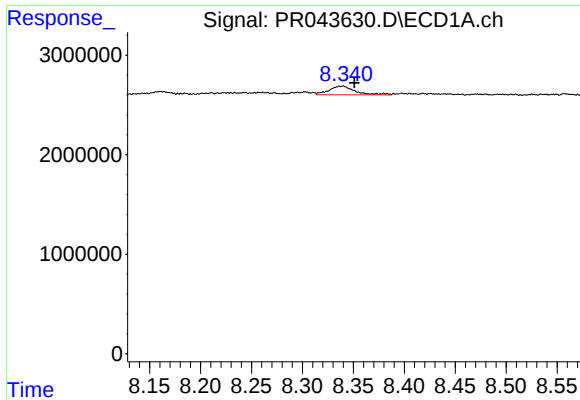
#33 AR-1260-3

R.T.: 8.077 min
Delta R.T.: -0.035 min
Response: 1251655
Conc: 5.65 ng/ml



#33 AR-1260-3

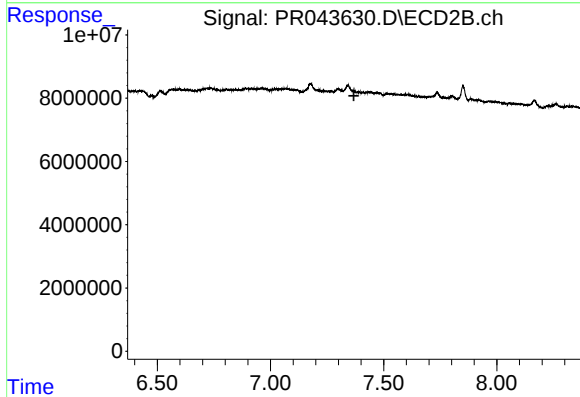
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

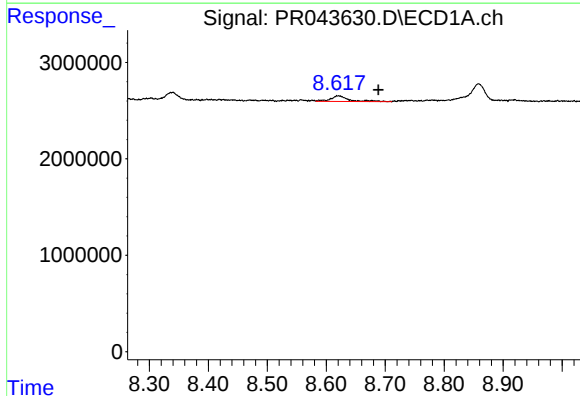
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1583781
Conc: 6.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



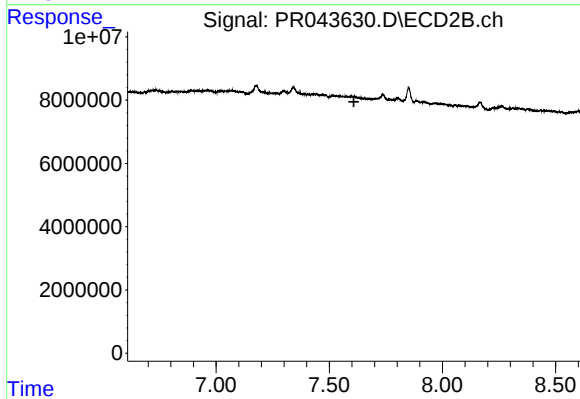
#34 AR-1260-4

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



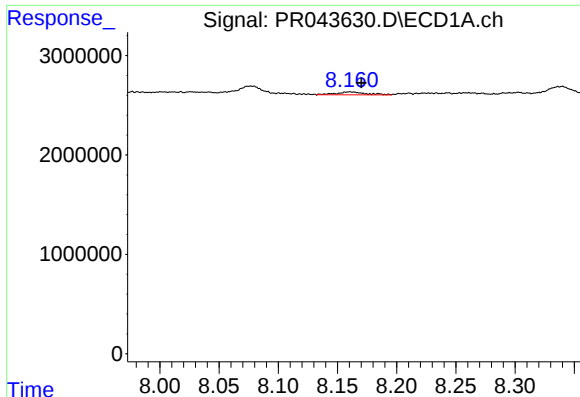
#35 AR-1260-5

R.T.: 8.621 min
Delta R.T.: -0.068 min
Response: 1217924
Conc: 2.53 ng/ml



#35 AR-1260-5

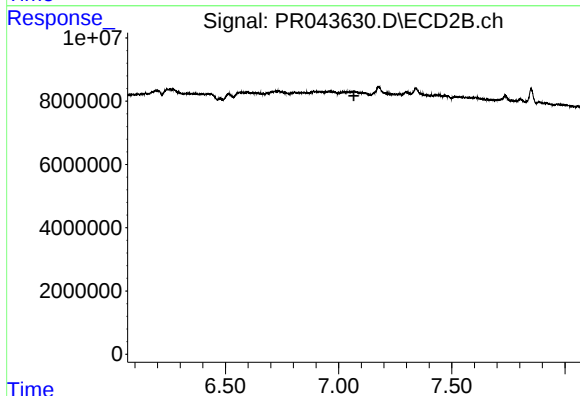
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

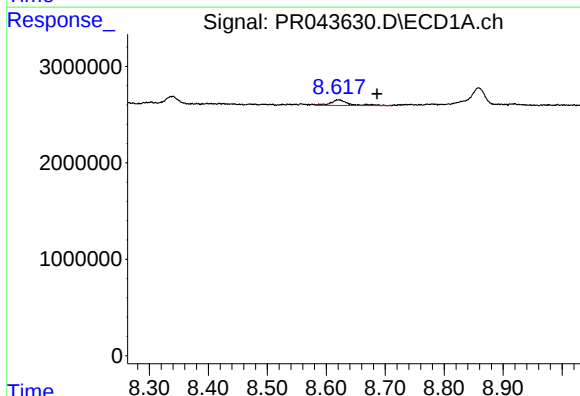
R.T.: 8.161 min
Delta R.T.: -0.009 min
Response: 510466
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



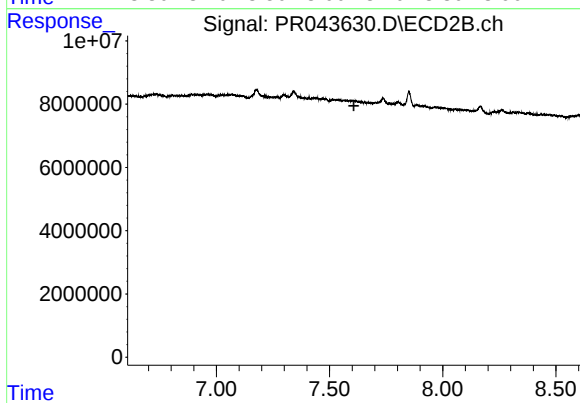
#36 AR-1262-1

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



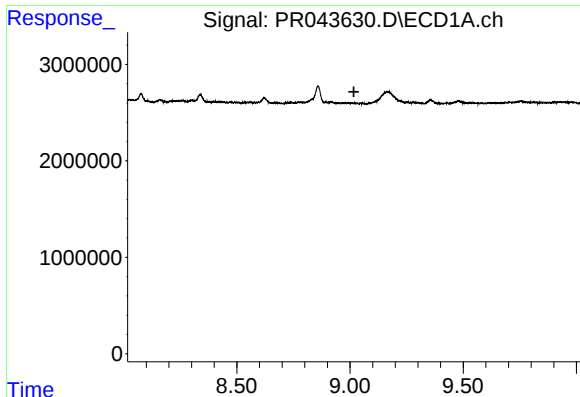
#37 AR-1262-2

R.T.: 8.621 min
Delta R.T.: -0.065 min
Response: 1217924
Conc: 2.14 ng/ml



#37 AR-1262-2

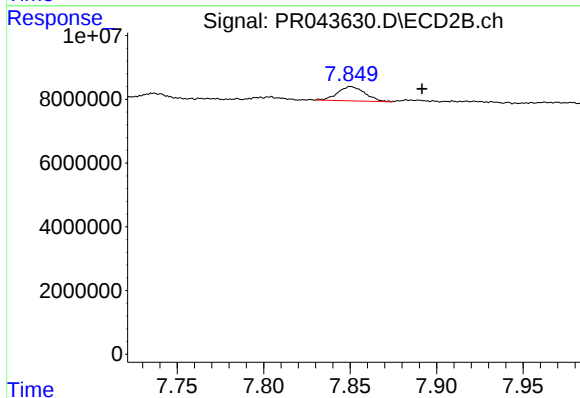
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

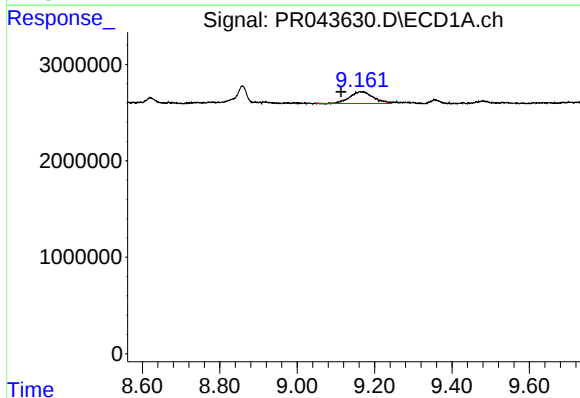
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



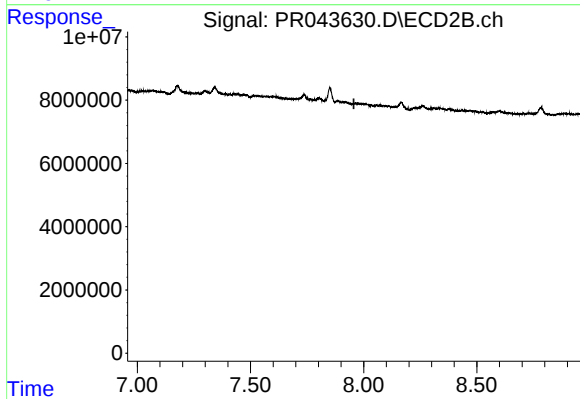
#38 AR-1262-3

R.T.: 7.850 min
Delta R.T.: -0.041 min
Response: 4921237
Conc: 6.45 ng/ml



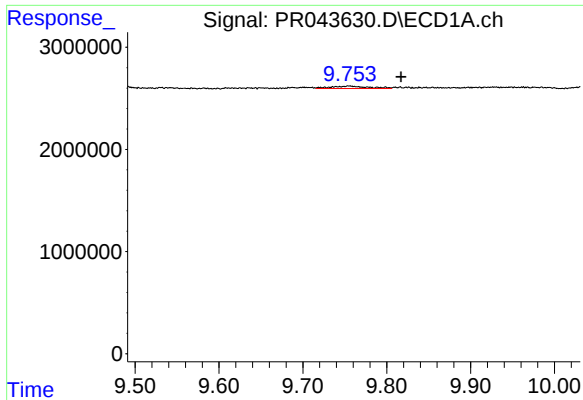
#39 AR-1262-4

R.T.: 9.164 min
Delta R.T.: 0.051 min
Response: 5166436
Conc: 19.41 ng/ml



#39 AR-1262-4

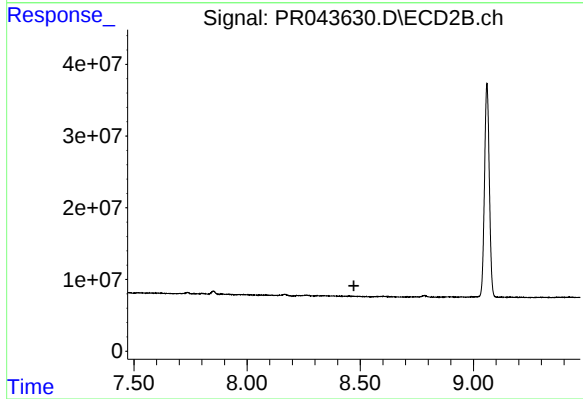
R.T.: 0.000 min
Exp R.T.: 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

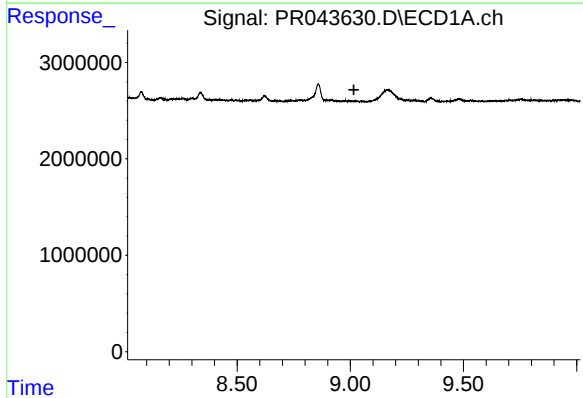
R.T.: 9.755 min
Delta R.T.: -0.062 min
Response: 766672
Conc: 4.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



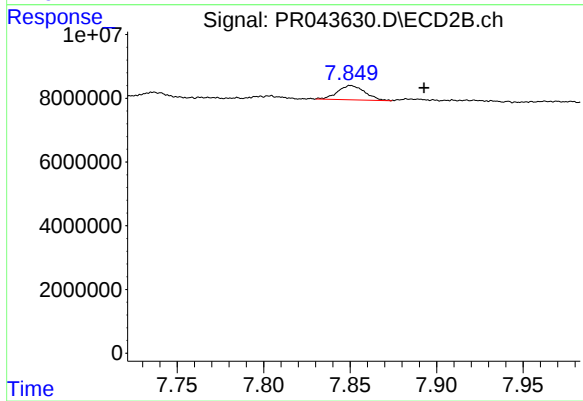
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



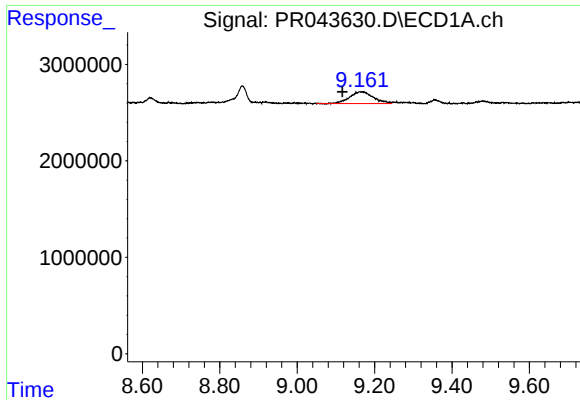
#41 AR-1268-1

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



#41 AR-1268-1

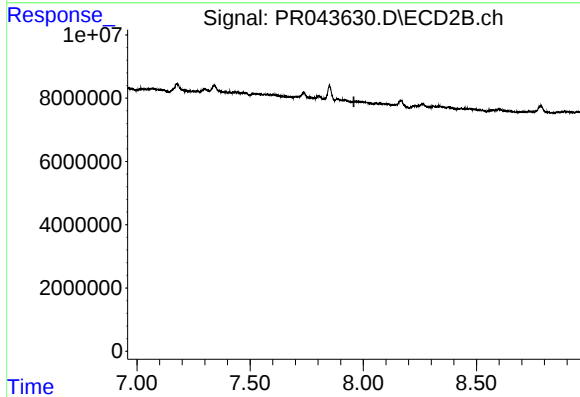
R.T.: 7.850 min
Delta R.T.: -0.042 min
Response: 4921237
Conc: 2.29 ng/ml



#42 AR-1268-2

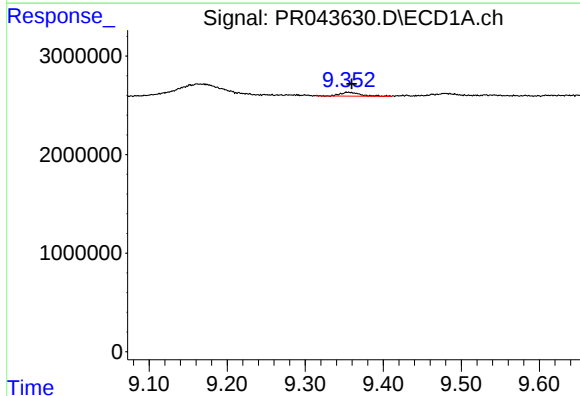
R.T.: 9.164 min
Delta R.T.: 0.047 min
Response: 5166436
Conc: 8.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



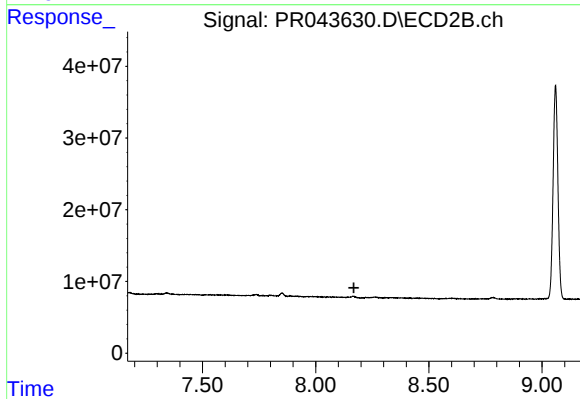
#42 AR-1268-2

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



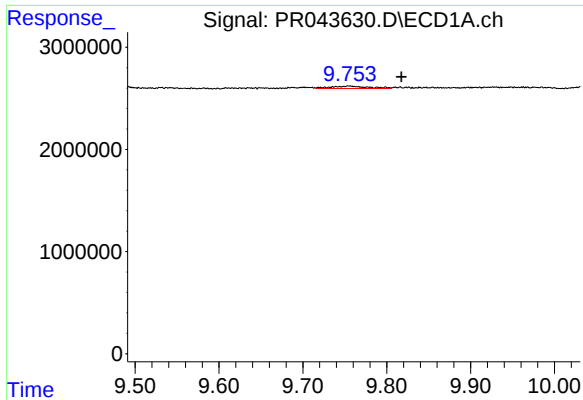
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 702526
Conc: 1.49 ng/ml



#43 AR-1268-3

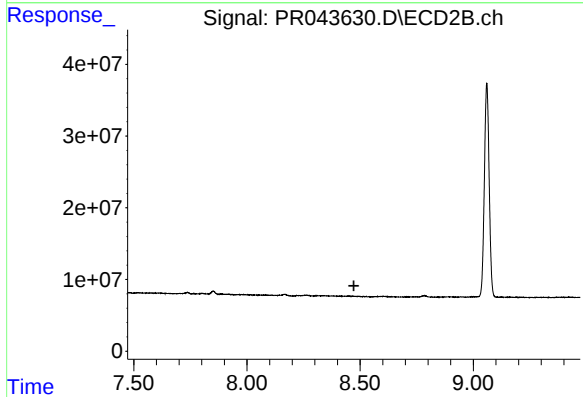
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#44 AR-1268-4

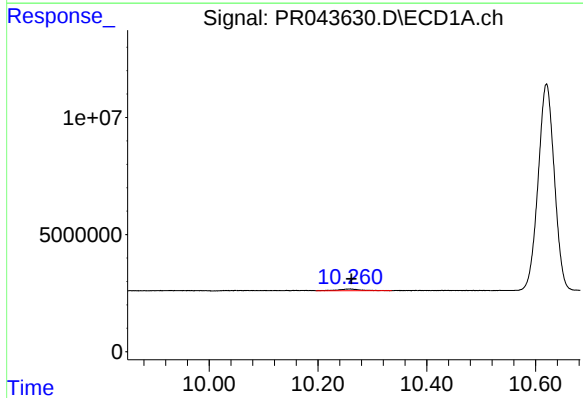
R.T.: 9.755 min
Delta R.T.: -0.062 min
Response: 766672
Conc: 3.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH45-0612-01



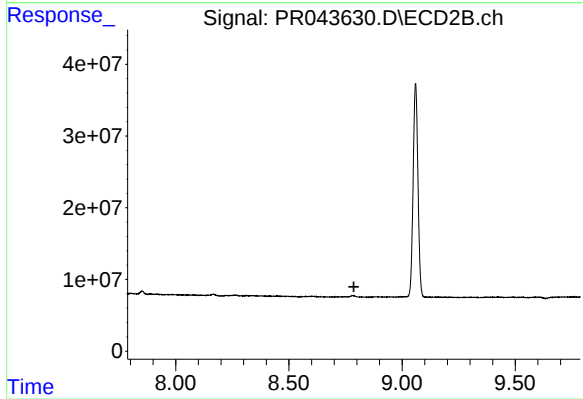
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 1990864
Conc: 1.27 ng/ml



#45 AR-1268-5

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