

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 12:25
 Operator : AJ\MA
 Sample : I.BLK
 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: Aug 24 15:50:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.630	2.897	95808300	38091082	22.453	18.971
2)	SA Decachlor...	9.521	8.110	42113974	33969220	23.686	18.674
Target Compounds							
3)	L1 AR-1016-1	0.000	4.035f	0	318215	N.D.	4.914 #
4)	L1 AR-1016-2	0.000	4.035	0	318215	N.D.	3.484 #
5)	L1 AR-1016-3	4.943	0.000	154769	0	1.565	N.D. #
9)	L2 AR-1221-2	3.941	3.197f	1220316	487850	33.683	28.453
12)	L3 AR-1232-2	4.549f	4.035	378412	318215	8.817	7.915
16)	L4 AR-1242-1	0.000	4.035f	0	318215	N.D.	5.934 #
17)	L4 AR-1242-2	0.000	4.035	0	318215	N.D.	4.255 #
18)	L4 AR-1242-3	4.943	0.000	154769	0	1.943	N.D. #
20)	L4 AR-1242-5	5.824	4.833	6647782	129373	115.433	2.613 #
21)	L5 AR-1248-1	0.000	4.035f	0	318215	N.D.	7.819 #
25)	L5 AR-1248-5	5.824	4.856f	6647782	950261	68.092	13.324 #
26)	L6 AR-1254-1	5.759	4.833	3239401	129373	31.630	1.184 #
27)	L6 AR-1254-2	5.991	4.989	3845229	137863	26.158	1.424 #
28)	L6 AR-1254-3	6.378	5.405	551205	875965	3.762	5.751 #
30)	L6 AR-1254-5	0.000	6.093	0	148639	N.D.	1.097 #
32)	L7 AR-1260-2	6.844	0.000	286912	0	2.319	N.D. #
33)	L7 AR-1260-3	0.000	5.914	0	370107	N.D.	3.273 #
35)	L7 AR-1260-5	7.830	6.679	310764	107832	1.599	0.480 #
37)	L8 AR-1262-2	7.830	0.000	310764	0	1.456	N.D. #
38)	L8 AR-1262-3	8.125	0.000	352288	0	2.389	N.D. #
39)	L8 AR-1262-4	8.208	7.039f	251464	432475	4.002	2.377 #
41)	L9 AR-1268-1	8.125	0.000	352288	0	1.413	N.D. #
42)	L9 AR-1268-2	8.208	7.039f	251464	432475	1.101	1.690 #
43)	L9 AR-1268-3	0.000	7.267	0	435772	N.D.	2.025 #
45)	L9 AR-1268-5	9.212	7.873	245224	407809	0.401	0.598 #

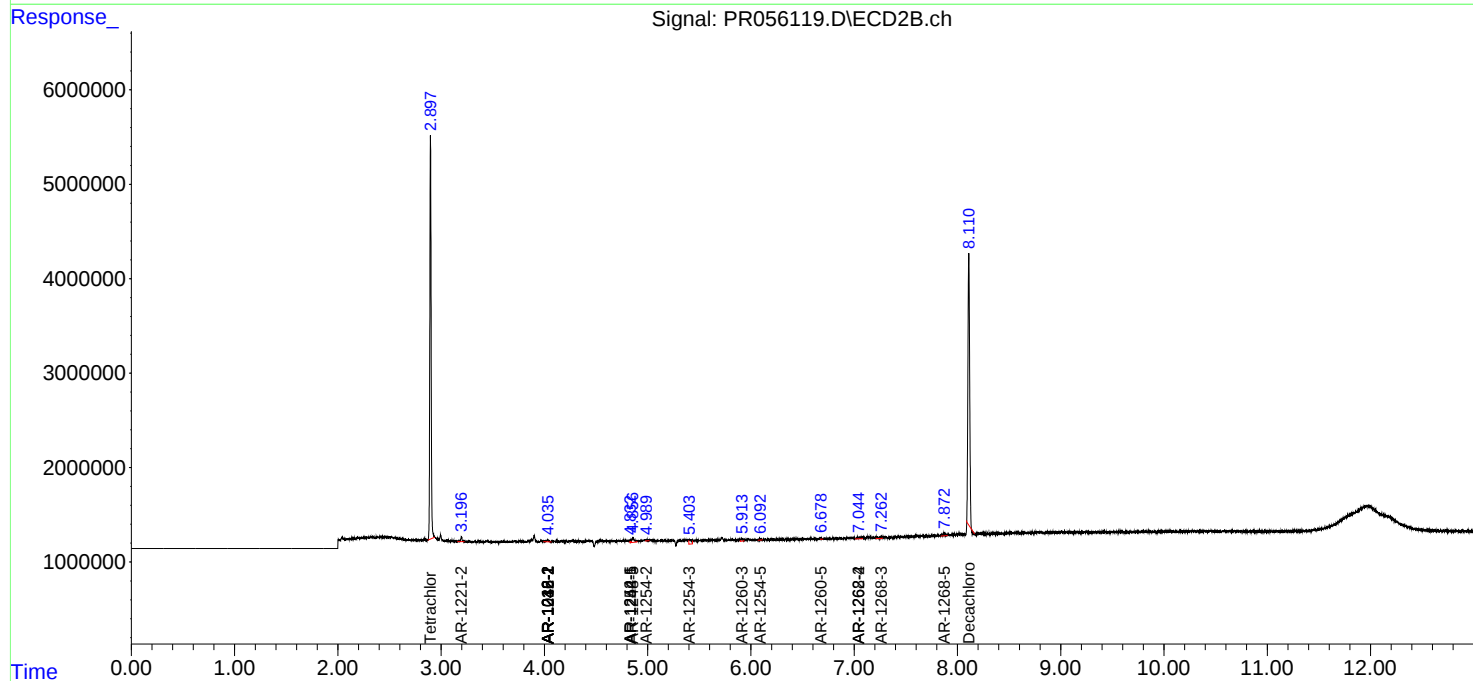
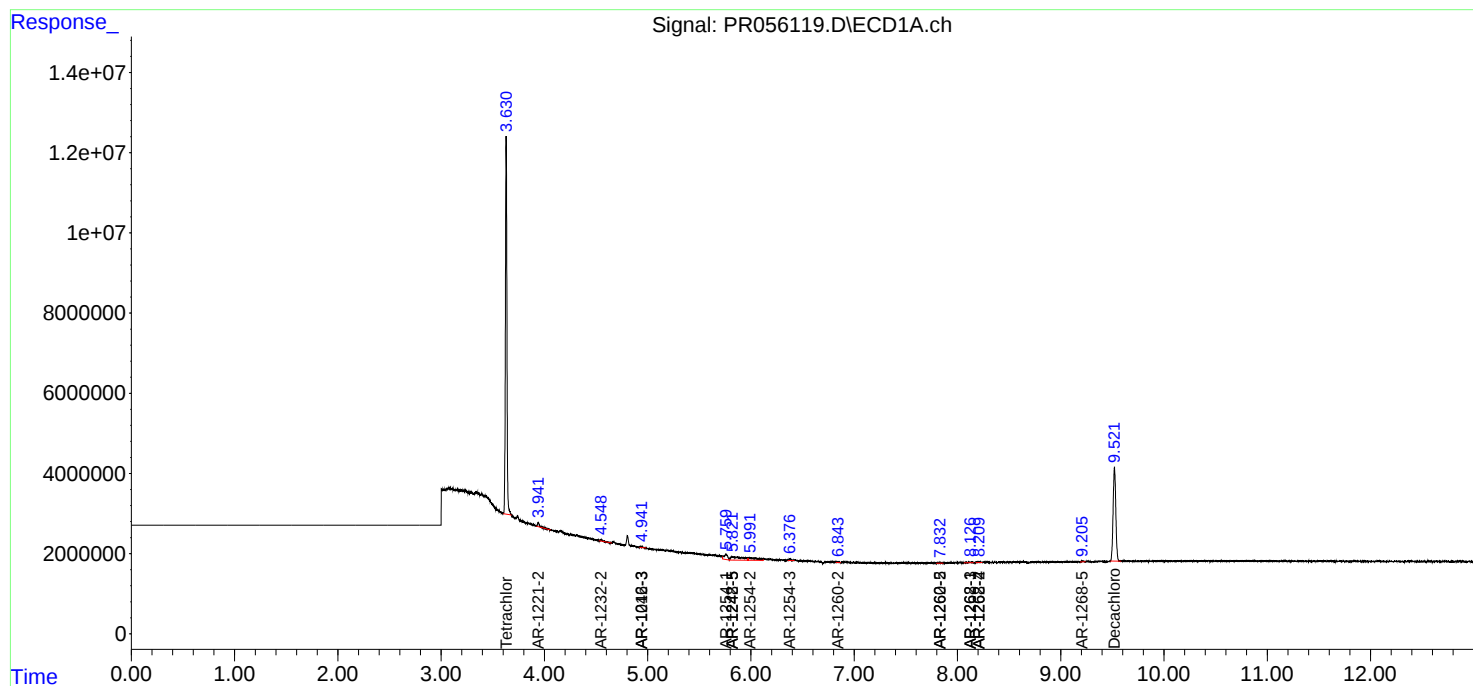
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

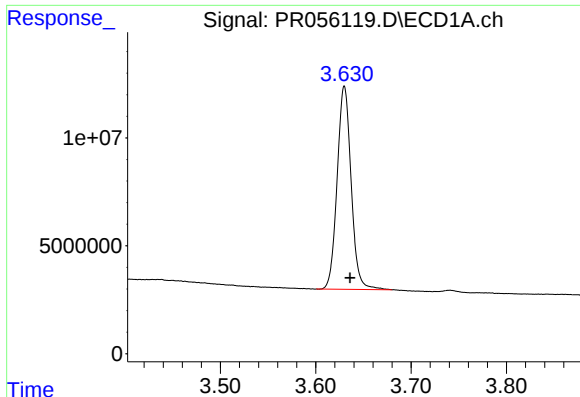
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 12:25
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 15:50:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

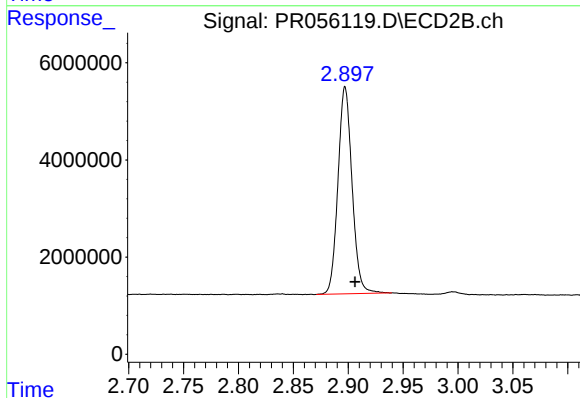




#1 Tetrachloro-m-xylene

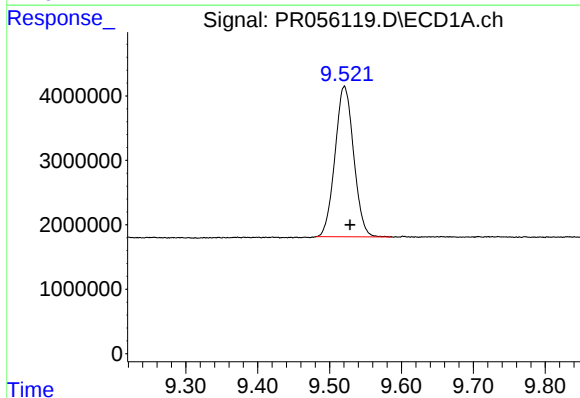
R.T.: 3.630 min
Delta R.T.: -0.006 min
Response: 95808300
Conc: 22.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



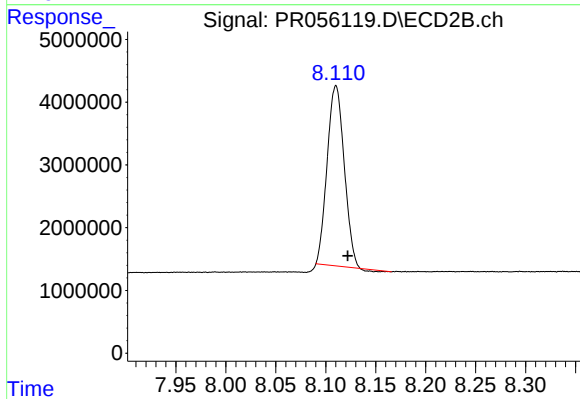
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 38091082
Conc: 18.97 ng/ml



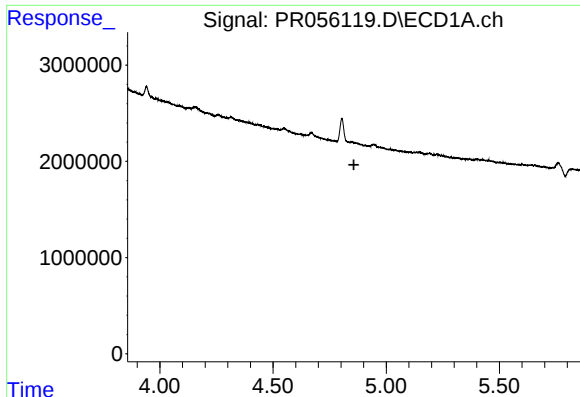
#2 Decachlorobiphenyl

R.T.: 9.521 min
Delta R.T.: -0.008 min
Response: 42113974
Conc: 23.69 ng/ml



#2 Decachlorobiphenyl

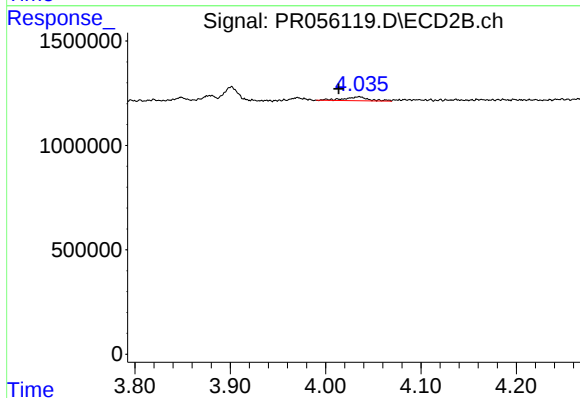
R.T.: 8.110 min
Delta R.T.: -0.012 min
Response: 33969220
Conc: 18.67 ng/ml



#3 AR-1016-1

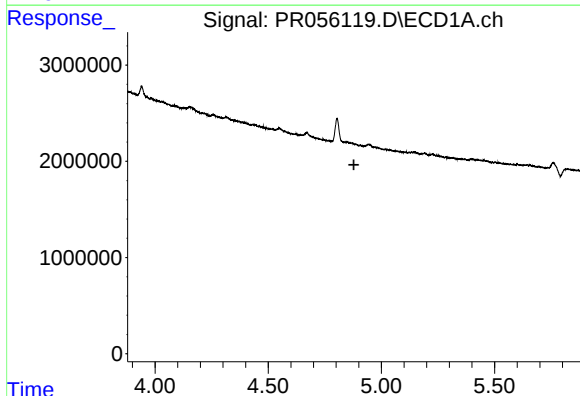
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



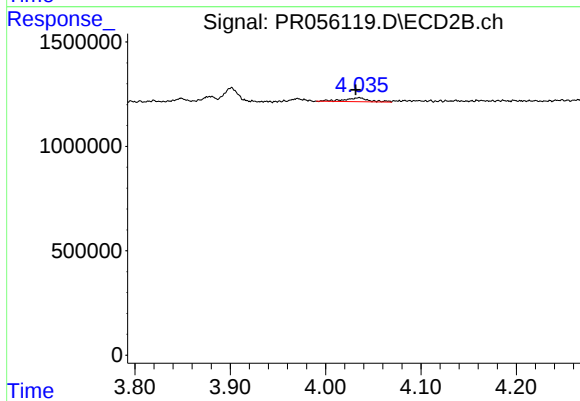
#3 AR-1016-1

R.T.: 4.035 min
Delta R.T.: 0.022 min
Response: 318215
Conc: 4.91 ng/ml



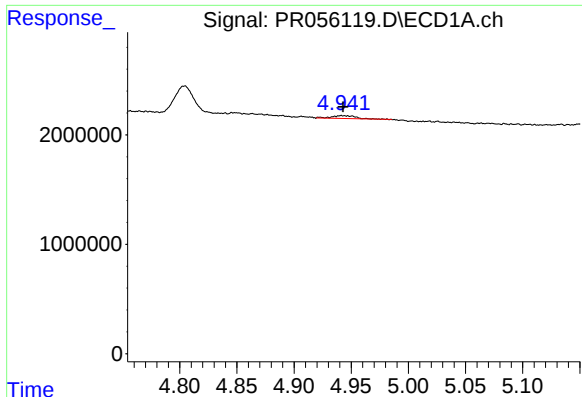
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#4 AR-1016-2

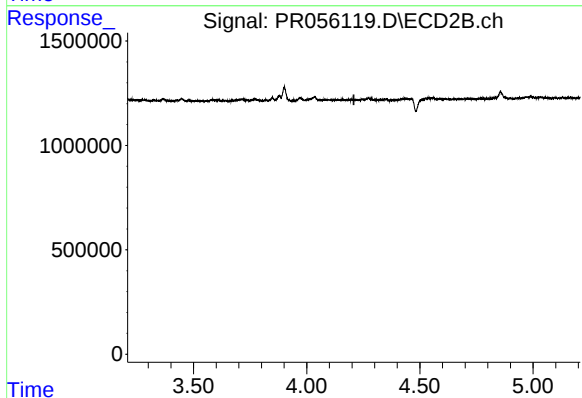
R.T.: 4.035 min
Delta R.T.: 0.004 min
Response: 318215
Conc: 3.48 ng/ml



#5 AR-1016-3

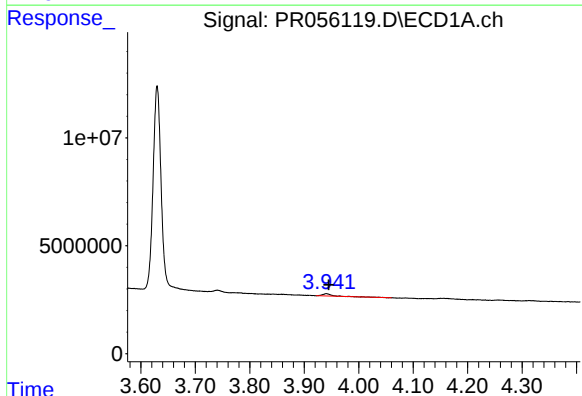
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 154769
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



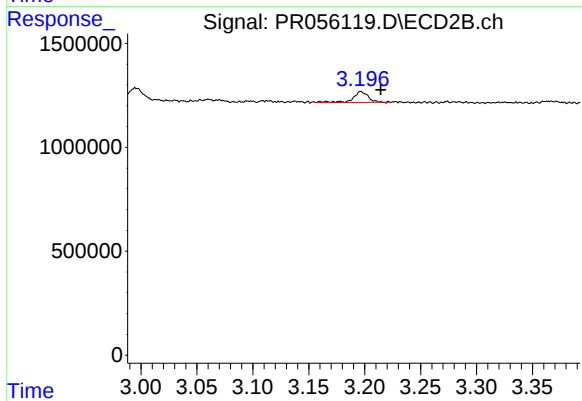
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



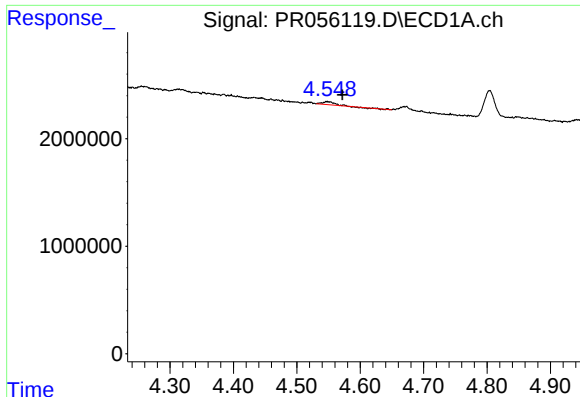
#9 AR-1221-2

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 1220316
Conc: 33.68 ng/ml



#9 AR-1221-2

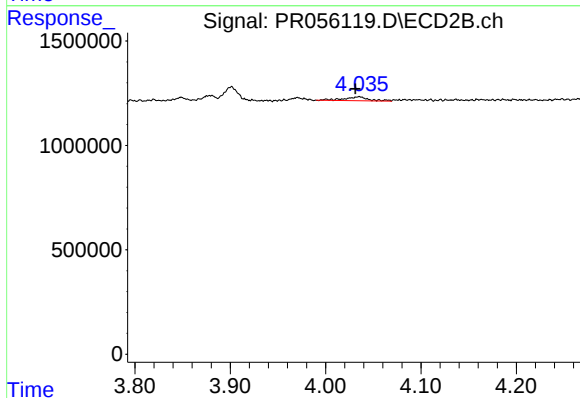
R.T.: 3.197 min
Delta R.T.: -0.018 min
Response: 487850
Conc: 28.45 ng/ml



#12 AR-1232-2

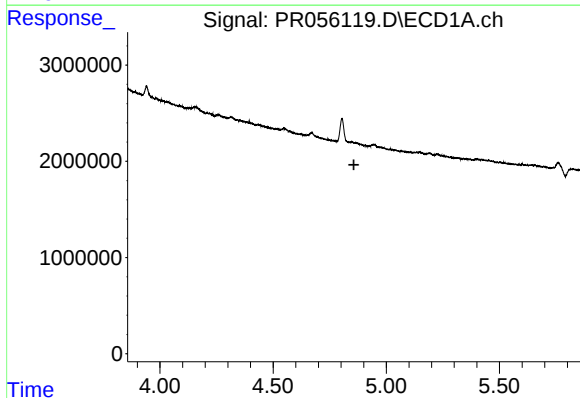
R.T.: 4.549 min
Delta R.T.: -0.023 min
Response: 378412
Conc: 8.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



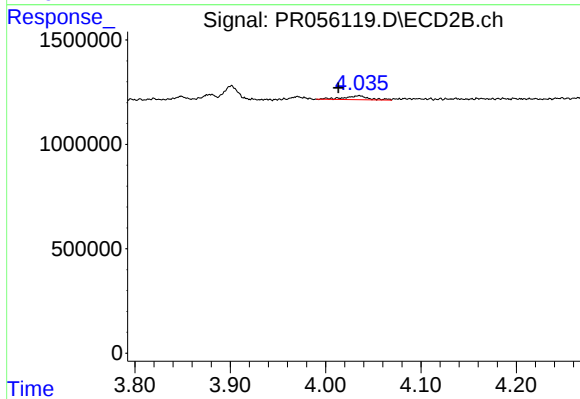
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.004 min
Response: 318215
Conc: 7.92 ng/ml



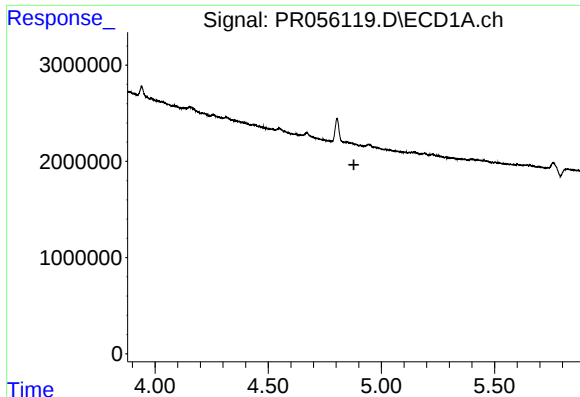
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

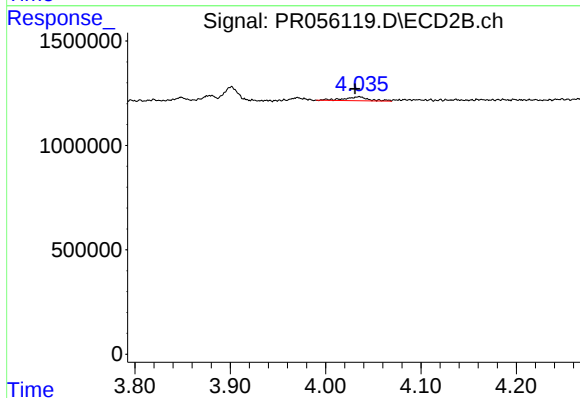
R.T.: 4.035 min
Delta R.T.: 0.022 min
Response: 318215
Conc: 5.93 ng/ml



#17 AR-1242-2

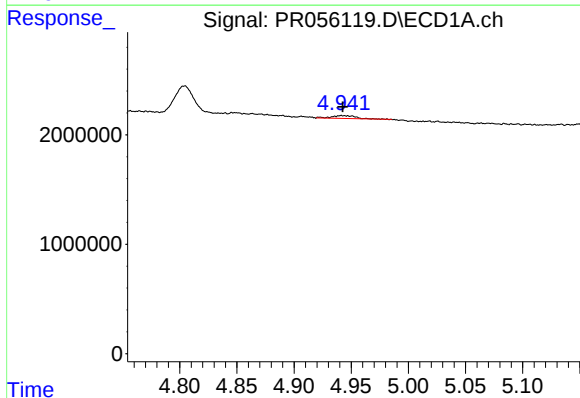
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



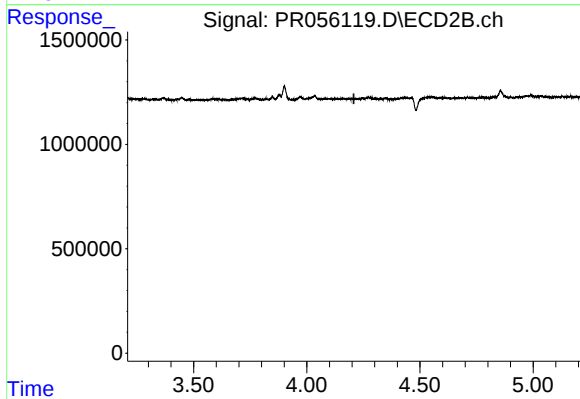
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.005 min
Response: 318215
Conc: 4.25 ng/ml



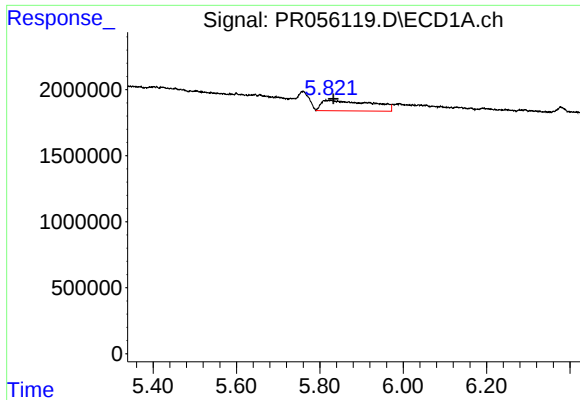
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 154769
Conc: 1.94 ng/ml



#18 AR-1242-3

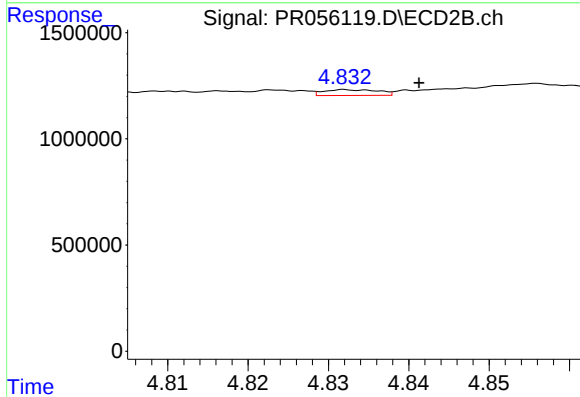
R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

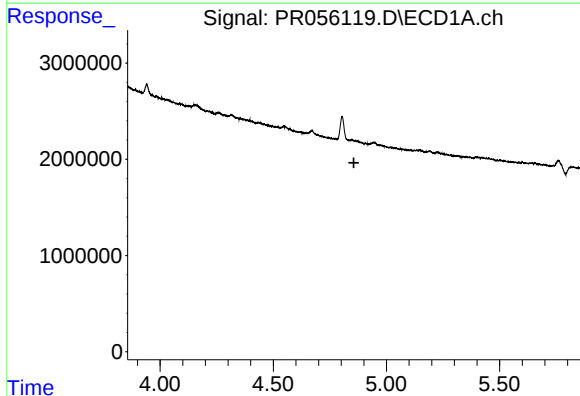
R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 6647782
Conc: 115.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



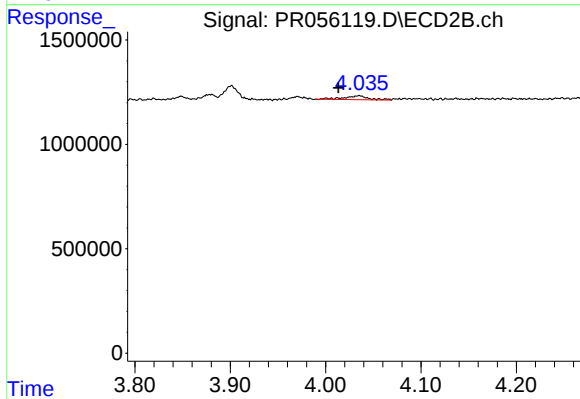
#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 129373
Conc: 2.61 ng/ml



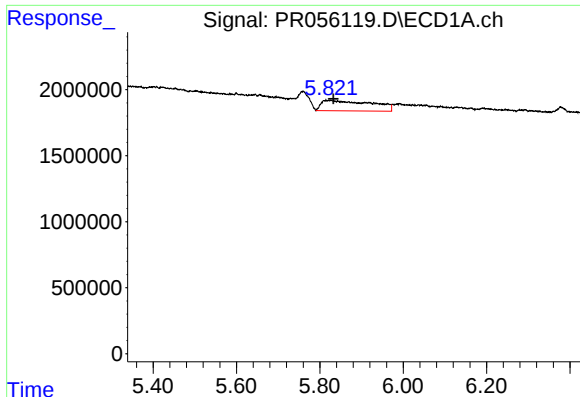
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#21 AR-1248-1

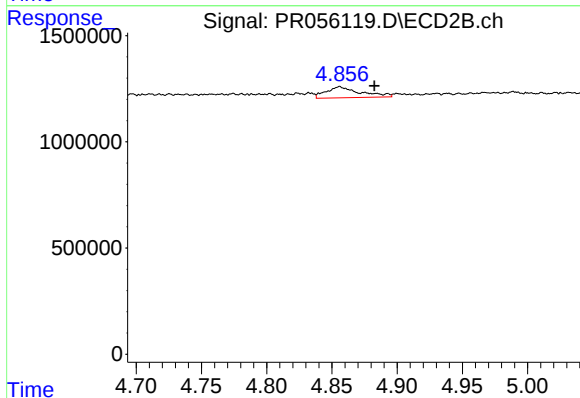
R.T.: 4.035 min
Delta R.T.: 0.022 min
Response: 318215
Conc: 7.82 ng/ml



#25 AR-1248-5

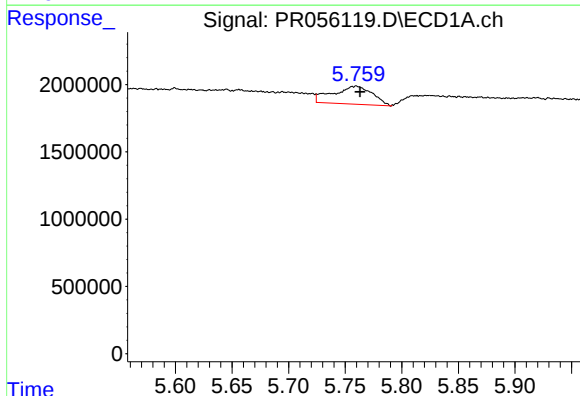
R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 6647782
Conc: 68.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



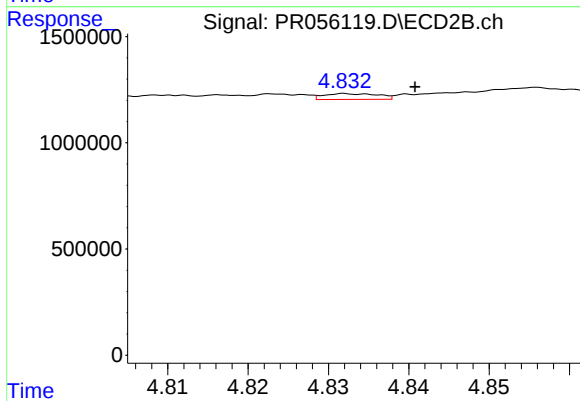
#25 AR-1248-5

R.T.: 4.856 min
Delta R.T.: -0.027 min
Response: 950261
Conc: 13.32 ng/ml



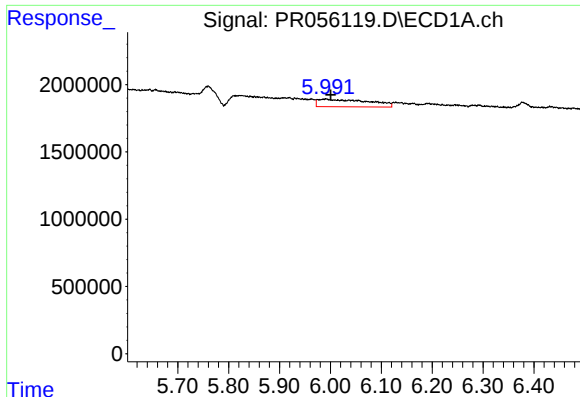
#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 3239401
Conc: 31.63 ng/ml



#26 AR-1254-1

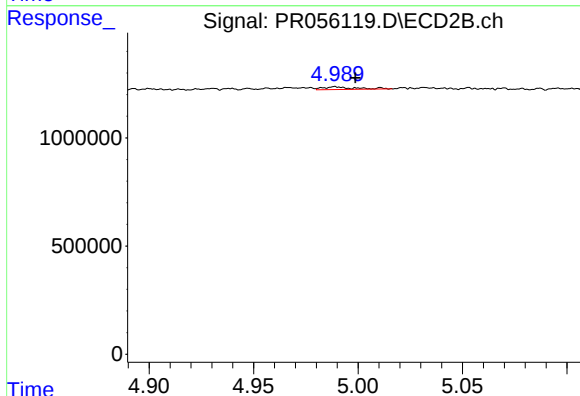
R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 129373
Conc: 1.18 ng/ml



#27 AR-1254-2

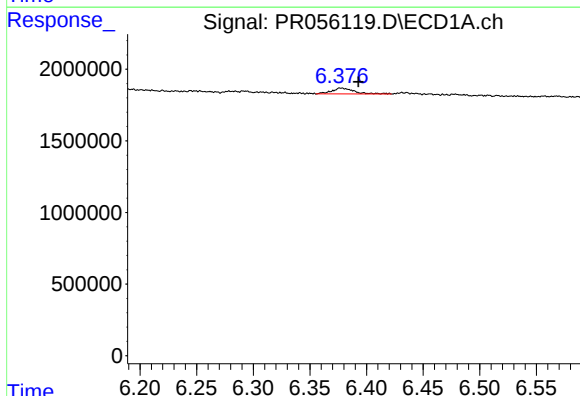
R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 3845229
Conc: 26.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



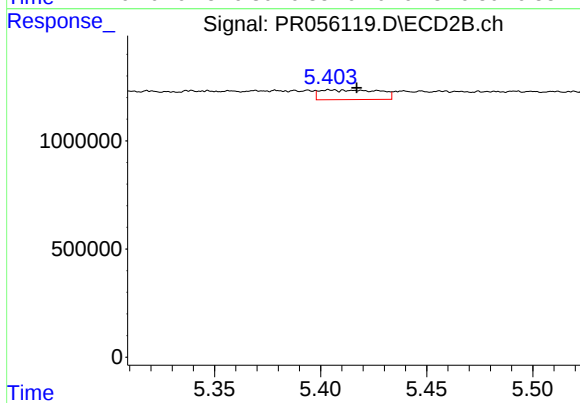
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.010 min
Response: 137863
Conc: 1.42 ng/ml



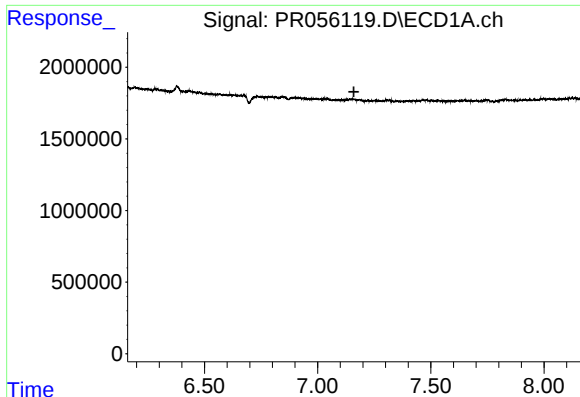
#28 AR-1254-3

R.T.: 6.378 min
Delta R.T.: -0.014 min
Response: 551205
Conc: 3.76 ng/ml



#28 AR-1254-3

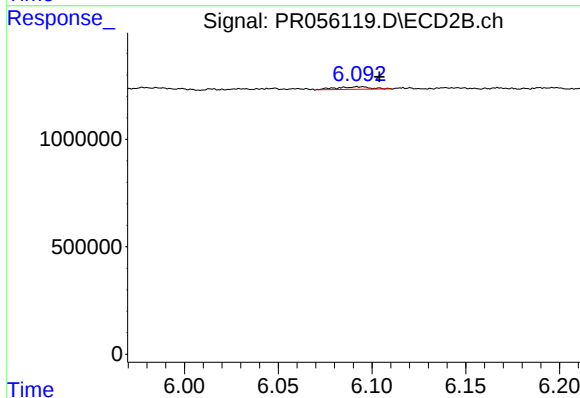
R.T.: 5.405 min
Delta R.T.: -0.012 min
Response: 875965
Conc: 5.75 ng/ml



#30 AR-1254-5

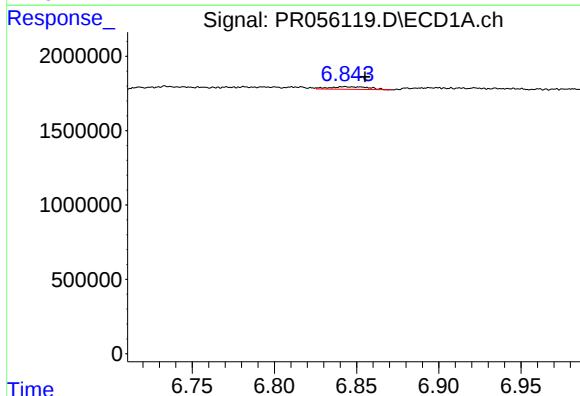
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



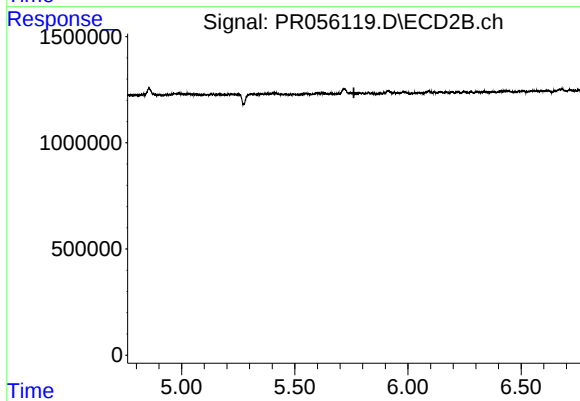
#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 148639
Conc: 1.10 ng/ml



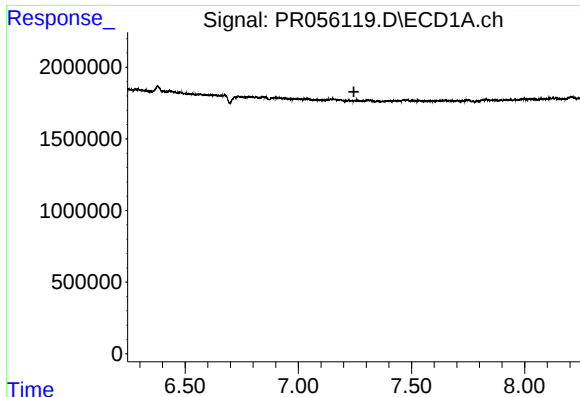
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: -0.012 min
Response: 286912
Conc: 2.32 ng/ml



#32 AR-1260-2

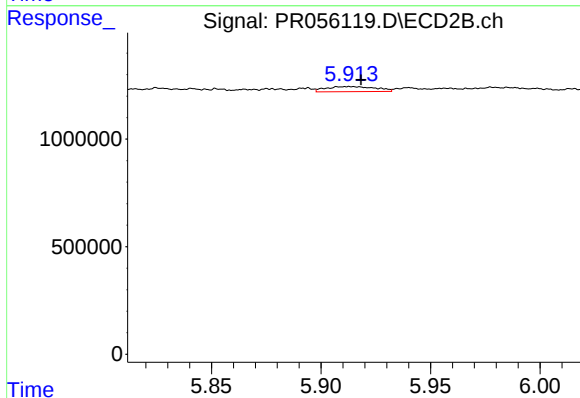
R.T.: 0.000 min
Exp R.T.: 5.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

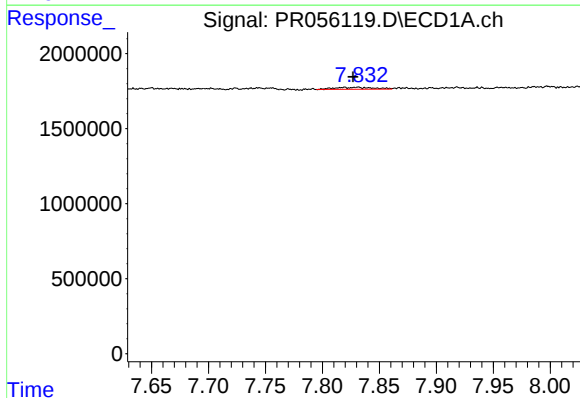
R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



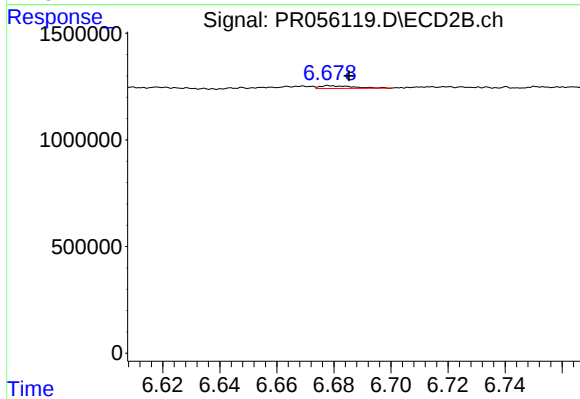
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.005 min
Response: 370107
Conc: 3.27 ng/ml



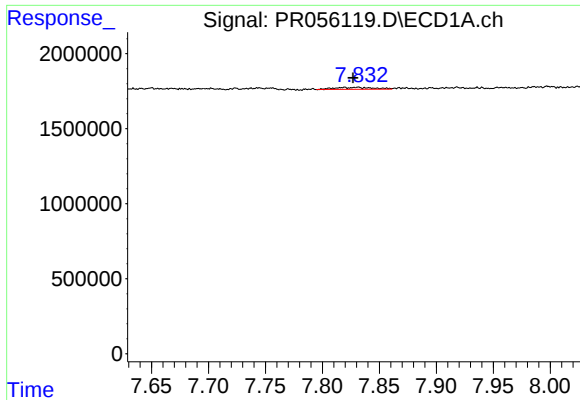
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: 0.003 min
Response: 310764
Conc: 1.60 ng/ml



#35 AR-1260-5

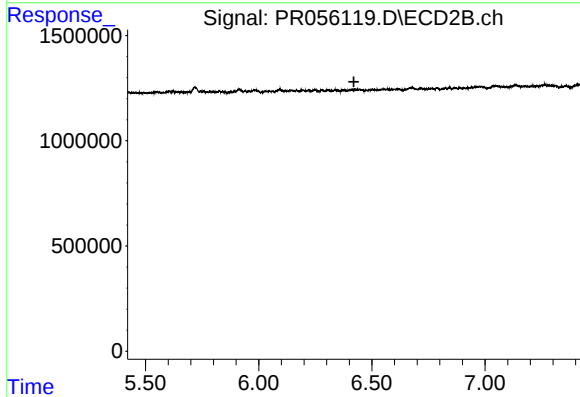
R.T.: 6.679 min
Delta R.T.: -0.006 min
Response: 107832
Conc: 0.48 ng/ml



#37 AR-1262-2

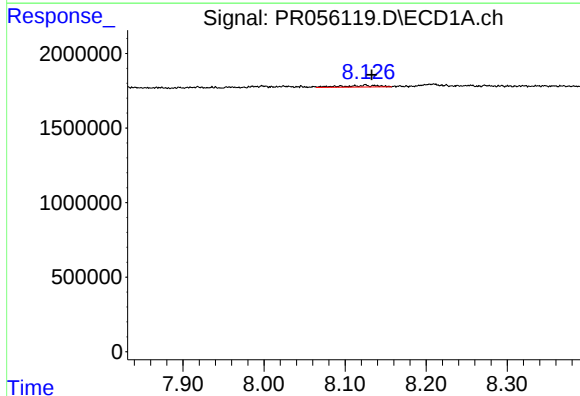
R.T.: 7.830 min
Delta R.T.: 0.003 min
Response: 310764
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



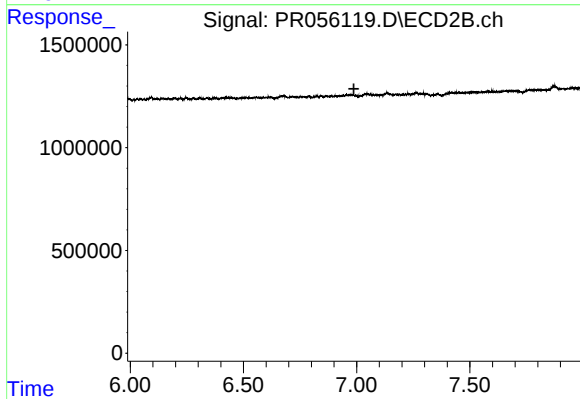
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



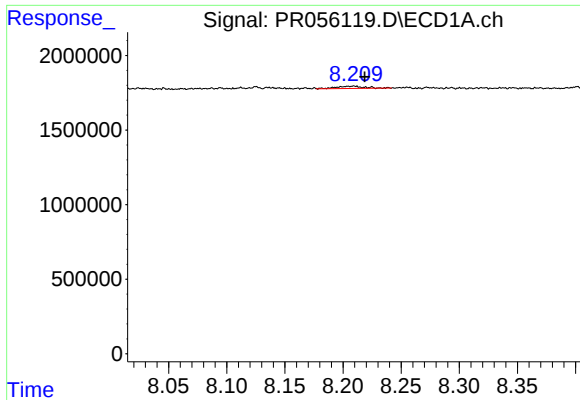
#38 AR-1262-3

R.T.: 8.125 min
Delta R.T.: -0.008 min
Response: 352288
Conc: 2.39 ng/ml



#38 AR-1262-3

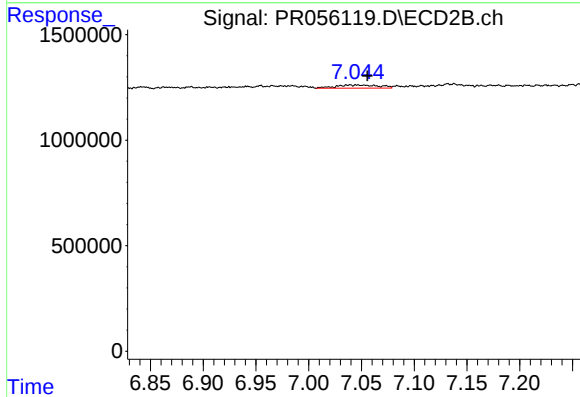
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#39 AR-1262-4

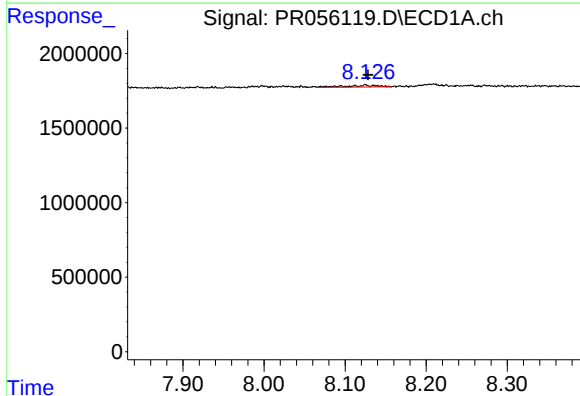
R.T.: 8.208 min
Delta R.T.: -0.011 min
Response: 251464
Conc: 4.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



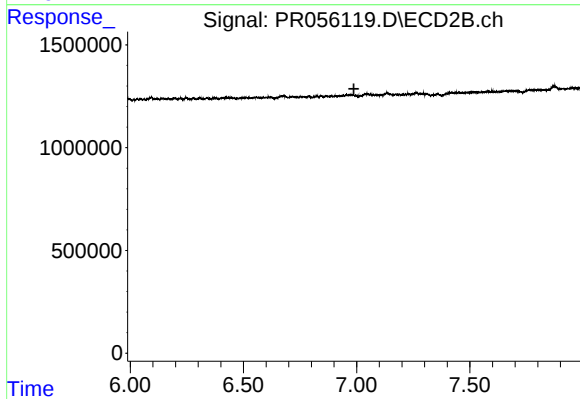
#39 AR-1262-4

R.T.: 7.039 min
Delta R.T.: -0.017 min
Response: 432475
Conc: 2.38 ng/ml



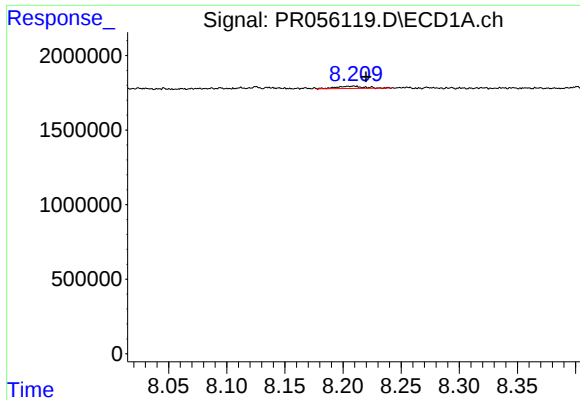
#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 352288
Conc: 1.41 ng/ml



#41 AR-1268-1

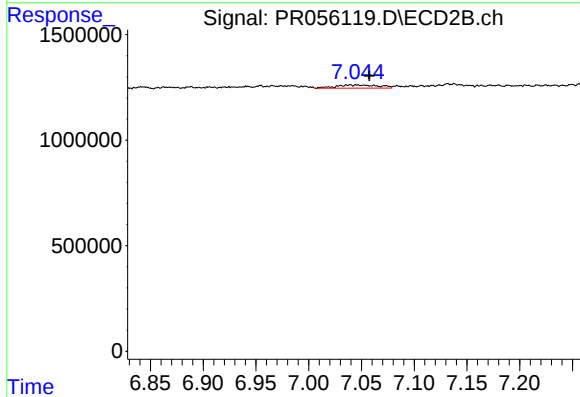
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#42 AR-1268-2

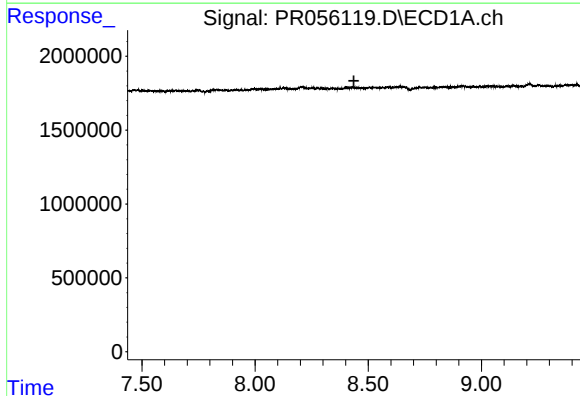
R.T.: 8.208 min
Delta R.T.: -0.012 min
Response: 251464
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



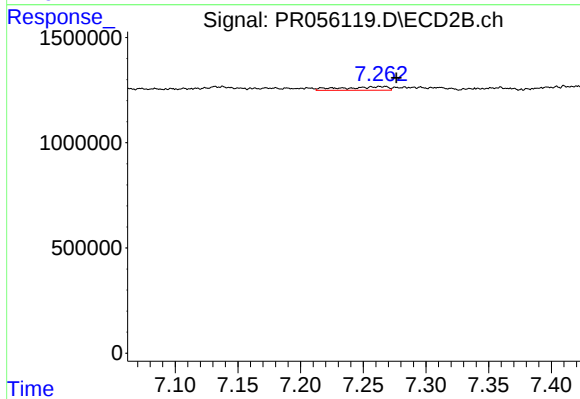
#42 AR-1268-2

R.T.: 7.039 min
Delta R.T.: -0.019 min
Response: 432475
Conc: 1.69 ng/ml



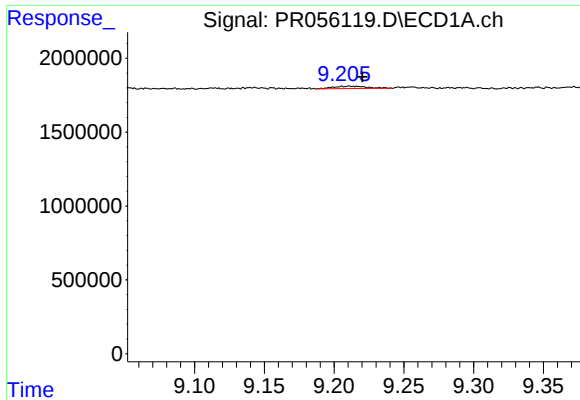
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.



#43 AR-1268-3

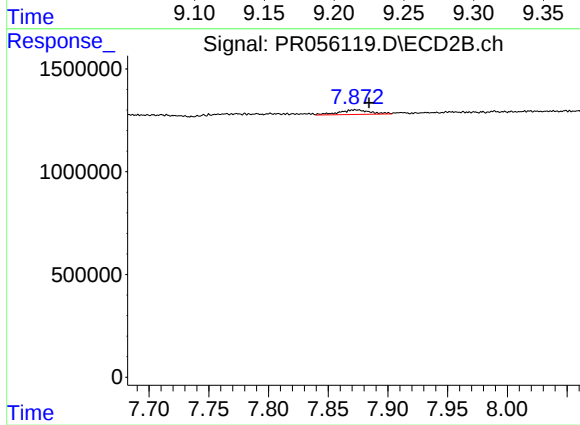
R.T.: 7.267 min
Delta R.T.: -0.009 min
Response: 435772
Conc: 2.02 ng/ml



#45 AR-1268-5

R.T.: 9.212 min
Delta R.T.: -0.008 min
Response: 245224
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.012 min
Response: 407809
Conc: 0.60 ng/ml