

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
 Data File : PR061857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 10:22
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 18:12:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 2023
 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...	3.692	2.961	47490693	62003965	21.597	22.571
2)	SA Decachlor...	9.628	8.249	34022020	80818149	23.513	22.789
Target Compounds							
6)	L1 AR-1016-4	0.000	4.339	0	91267	N.D.	1.424 #
9)	L2 AR-1221-2	4.006	3.268	643637	818288	33.693	29.741
20)	L4 AR-1242-5	5.870f	4.928	162530	364937	4.124	4.642
22)	L5 AR-1248-2	0.000	4.339	0	91267	N.D.	1.059 #
24)	L5 AR-1248-4	5.870	0.000	162530	0	2.224	N.D. #
25)	L5 AR-1248-5	5.870f	4.953f	162530	285666	2.283	2.670
26)	L6 AR-1254-1	5.830	4.928	487753	364937	6.114	2.287 #
27)	L6 AR-1254-2	6.060	5.089	562714	418974	4.784	2.885 #
28)	L6 AR-1254-3	6.452	5.511	1408694	290372	12.288	1.227 #
29)	L6 AR-1254-4	6.746f	5.761	400693	334863	5.012	2.199 #
30)	L6 AR-1254-5	7.256f	6.208	735115	1831558	8.195	7.470
31)	L7 AR-1260-1	6.639	0.000	821105	0	8.257	N.D. #
32)	L7 AR-1260-2	6.913	0.000	561016	0	5.090	N.D. #
33)	L7 AR-1260-3	7.302	6.023	104977	783279	1.517	3.744 #
34)	L7 AR-1260-4	7.547	0.000	306163	0	3.738	N.D. #
36)	L8 AR-1262-1	7.302	6.262	104977	224644	0.978	0.947
38)	L8 AR-1262-3	0.000	7.106	0	1729420	N.D.	9.176 #
39)	L8 AR-1262-4	8.294	7.192f	-73425	656435	N.D.	1.952 #
41)	L9 AR-1268-1	0.000	7.106	0	1729420	N.D.	3.361 #
42)	L9 AR-1268-2	8.294	7.192f	-73425	656435	N.D.	1.379 #
43)	L9 AR-1268-3	8.516	7.394	606062	876214	3.874	2.140 #
45)	L9 AR-1268-5	9.316	7.999	432529	972859	0.940	0.755

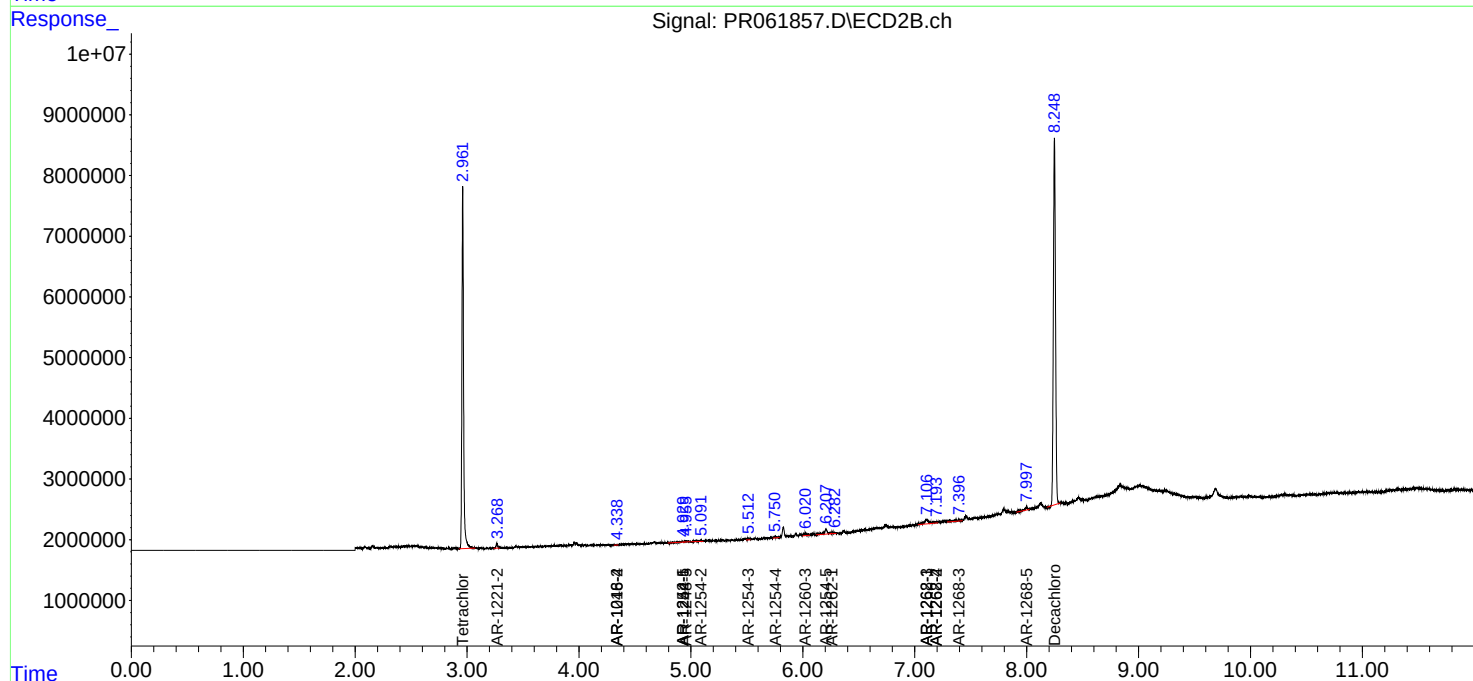
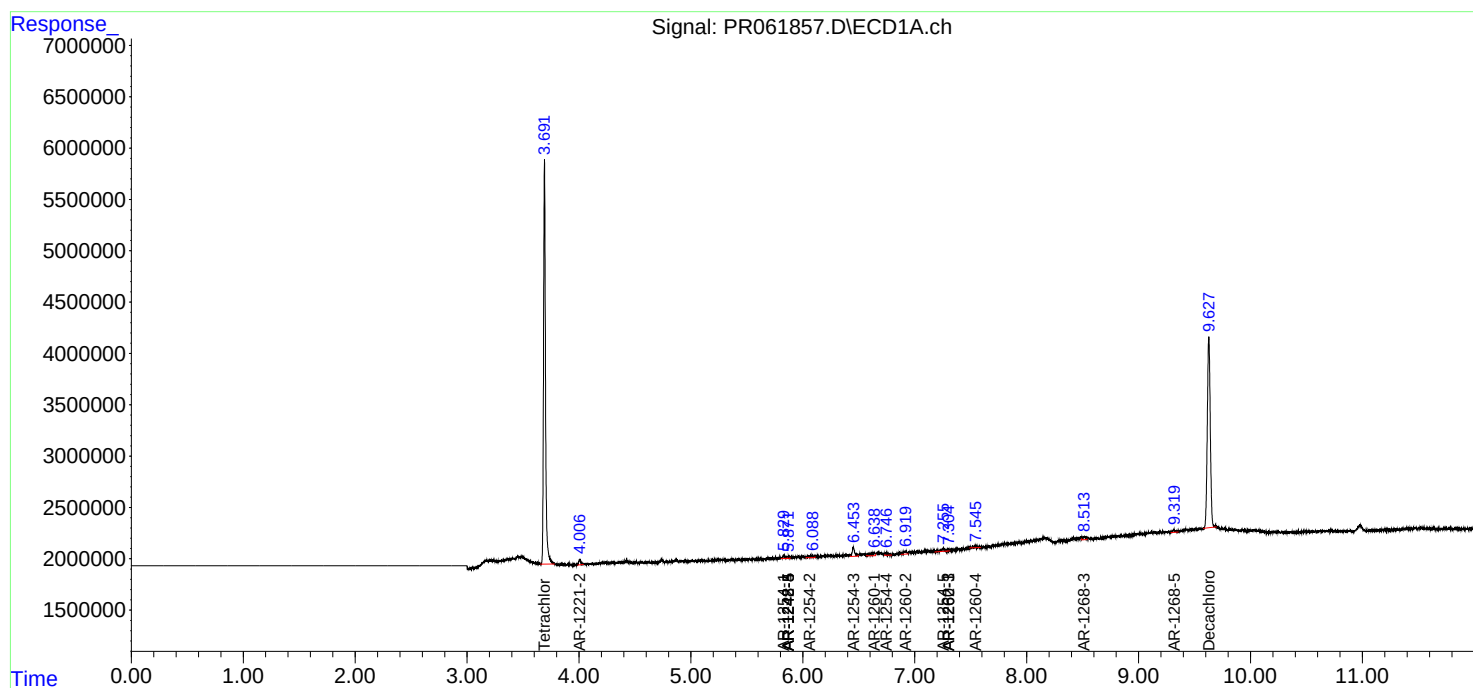
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

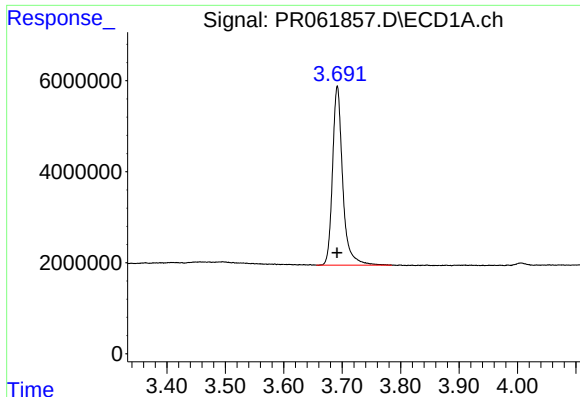
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061923\
Data File : PR061857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2023 10:22
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 18:12:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 19 13:30:08 2023
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

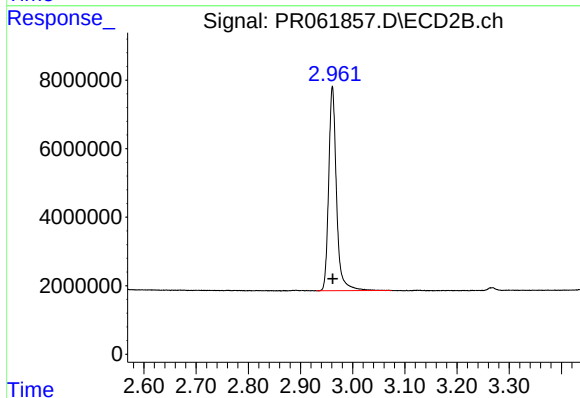




#1 Tetrachloro-m-xylene

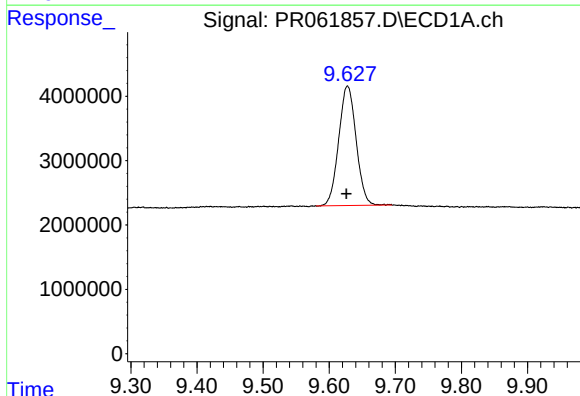
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47490693
Conc: 21.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



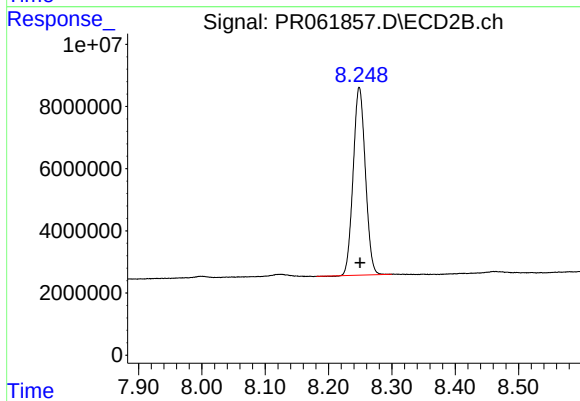
#1 Tetrachloro-m-xylene

R.T.: 2.961 min
Delta R.T.: 0.000 min
Response: 62003965
Conc: 22.57 ng/ml



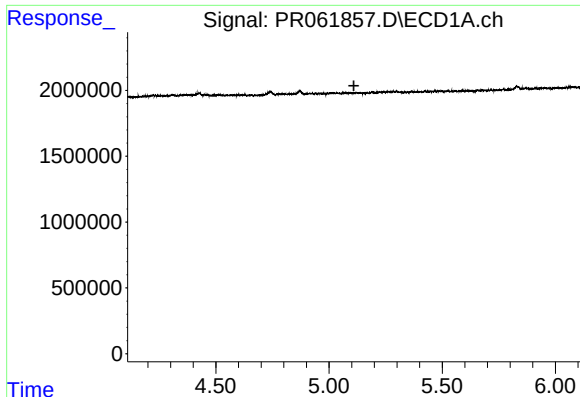
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: 0.002 min
Response: 34022020
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

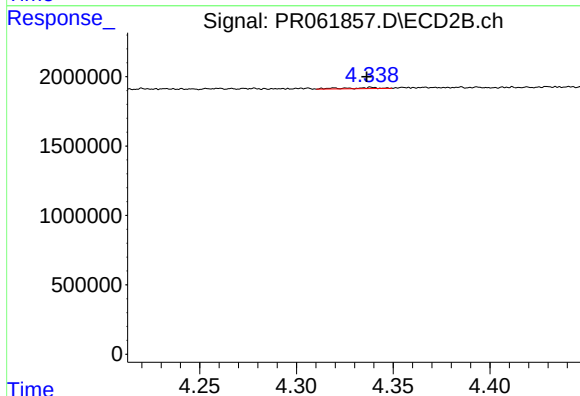
R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 80818149
Conc: 22.79 ng/ml



#6 AR-1016-4

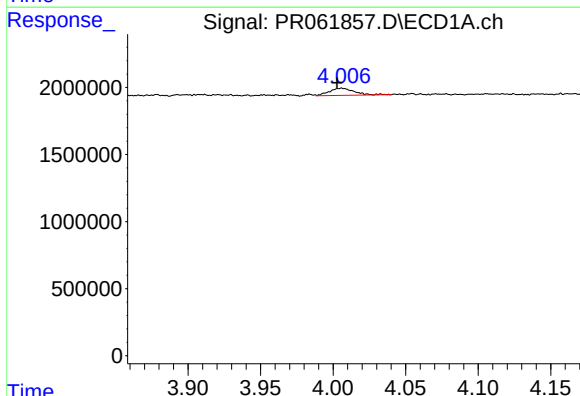
R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



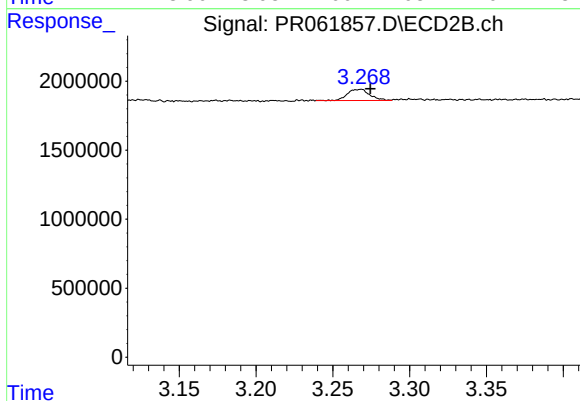
#6 AR-1016-4

R.T.: 4.339 min
Delta R.T.: 0.003 min
Response: 91267
Conc: 1.42 ng/ml



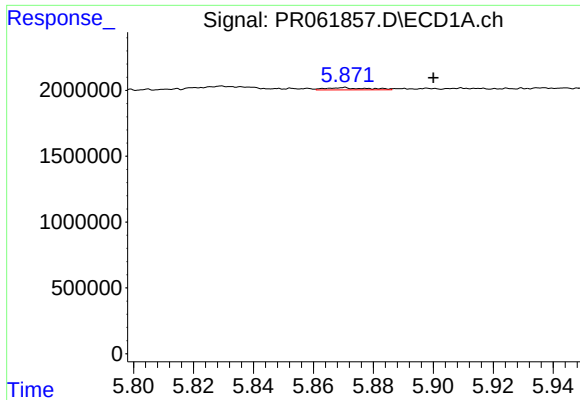
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.003 min
Response: 643637
Conc: 33.69 ng/ml



#9 AR-1221-2

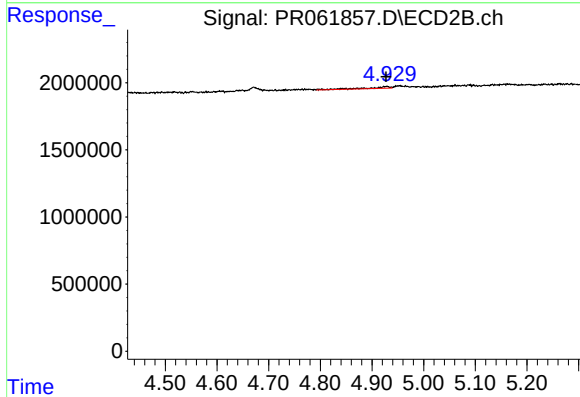
R.T.: 3.268 min
Delta R.T.: -0.007 min
Response: 818288
Conc: 29.74 ng/ml



#20 AR-1242-5

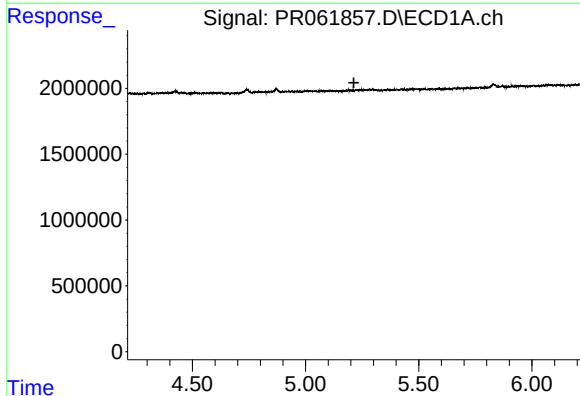
R.T.: 5.870 min
Delta R.T.: -0.030 min
Response: 162530
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



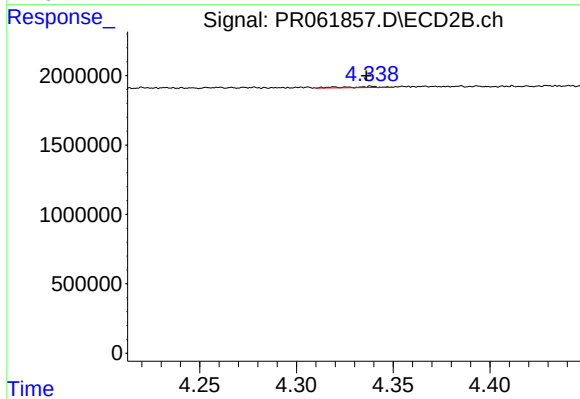
#20 AR-1242-5

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 364937
Conc: 4.64 ng/ml



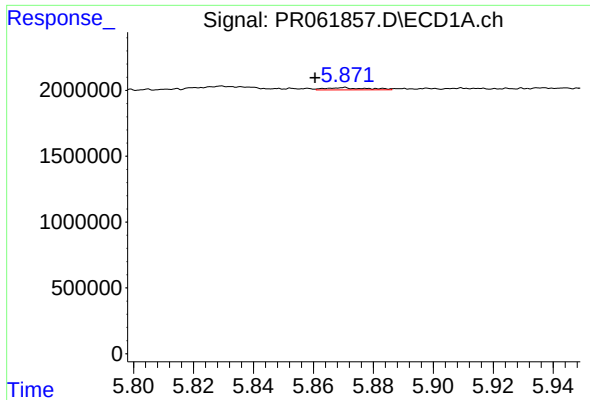
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#22 AR-1248-2

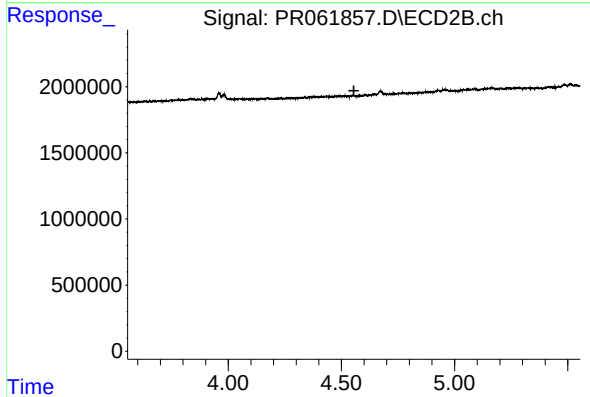
R.T.: 4.339 min
Delta R.T.: 0.003 min
Response: 91267
Conc: 1.06 ng/ml



#24 AR-1248-4

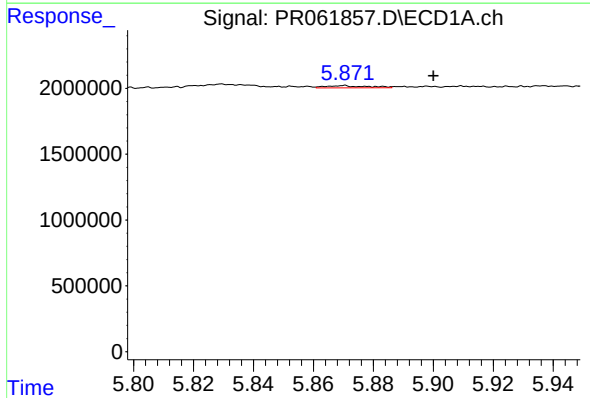
R.T.: 5.870 min
Delta R.T.: 0.009 min
Response: 162530
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



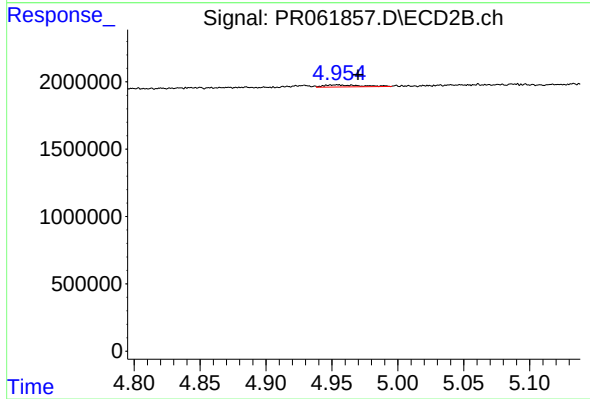
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



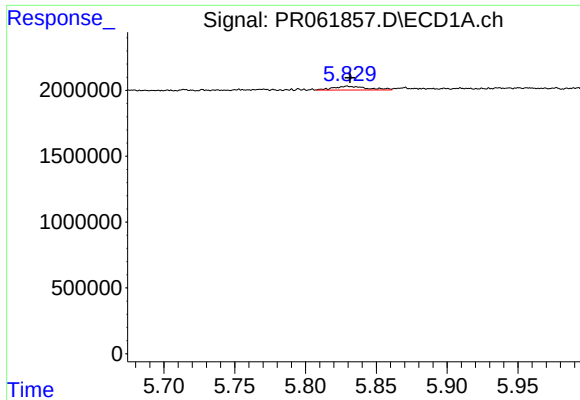
#25 AR-1248-5

R.T.: 5.870 min
Delta R.T.: -0.030 min
Response: 162530
Conc: 2.28 ng/ml



#25 AR-1248-5

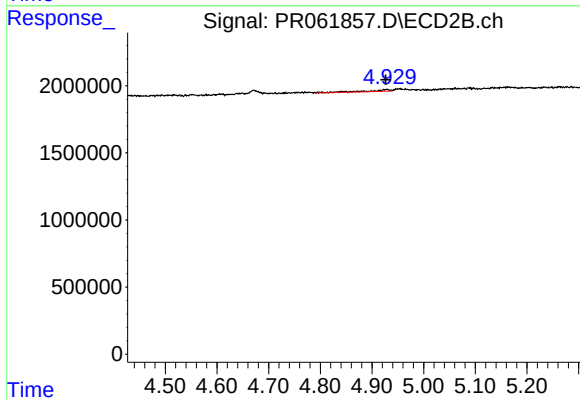
R.T.: 4.953 min
Delta R.T.: -0.016 min
Response: 285666
Conc: 2.67 ng/ml



#26 AR-1254-1

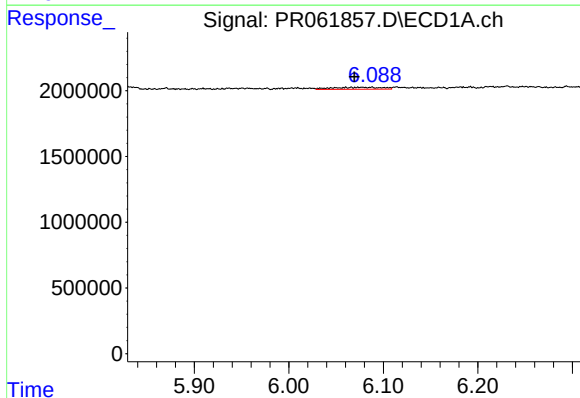
R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 487753
Conc: 6.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



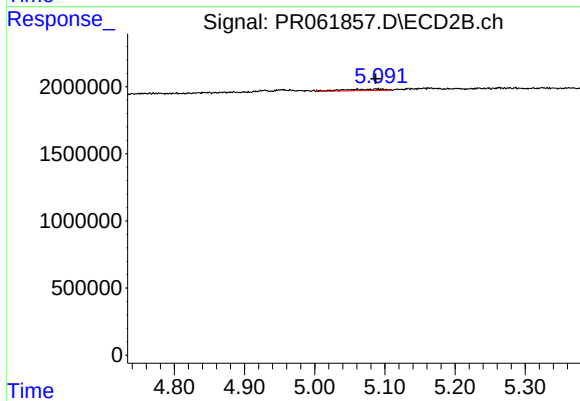
#26 AR-1254-1

R.T.: 4.928 min
Delta R.T.: 0.001 min
Response: 364937
Conc: 2.29 ng/ml



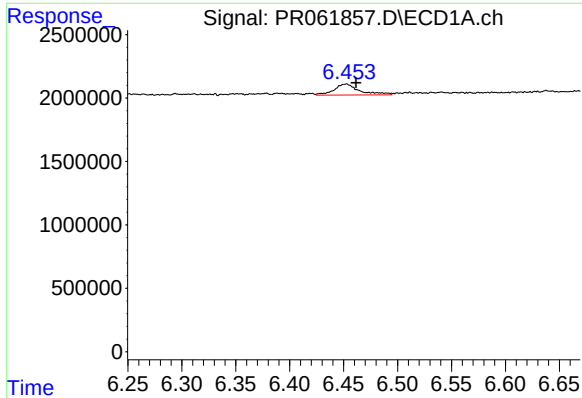
#27 AR-1254-2

R.T.: 6.060 min
Delta R.T.: -0.009 min
Response: 562714
Conc: 4.78 ng/ml



#27 AR-1254-2

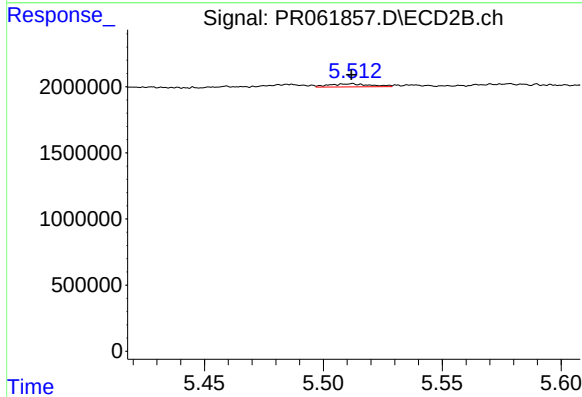
R.T.: 5.089 min
Delta R.T.: 0.002 min
Response: 418974
Conc: 2.88 ng/ml



#28 AR-1254-3

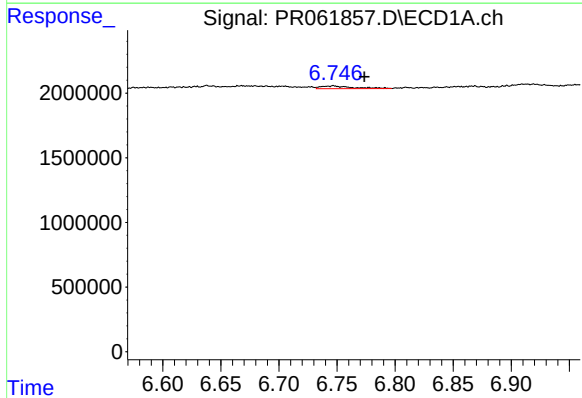
R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 1408694
Conc: 12.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



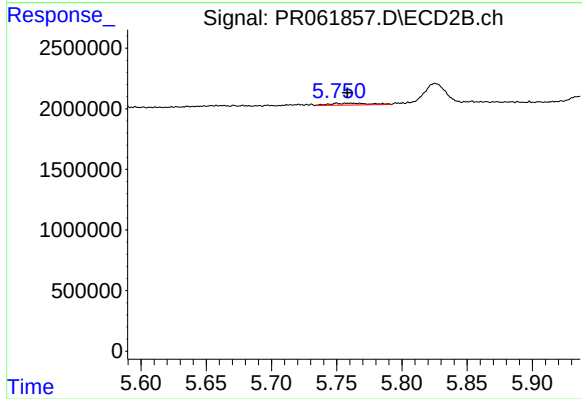
#28 AR-1254-3

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 290372
Conc: 1.23 ng/ml



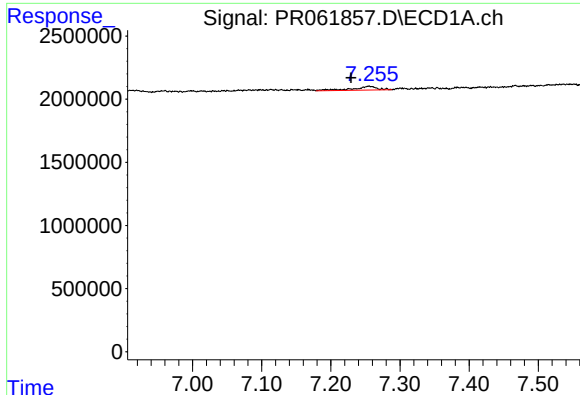
#29 AR-1254-4

R.T.: 6.746 min
Delta R.T.: -0.027 min
Response: 400693
Conc: 5.01 ng/ml



#29 AR-1254-4

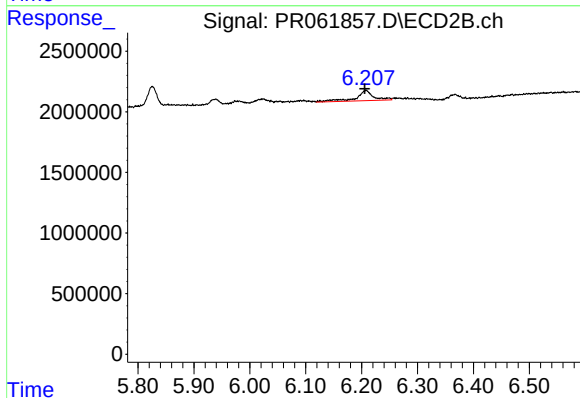
R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 334863
Conc: 2.20 ng/ml



#30 AR-1254-5

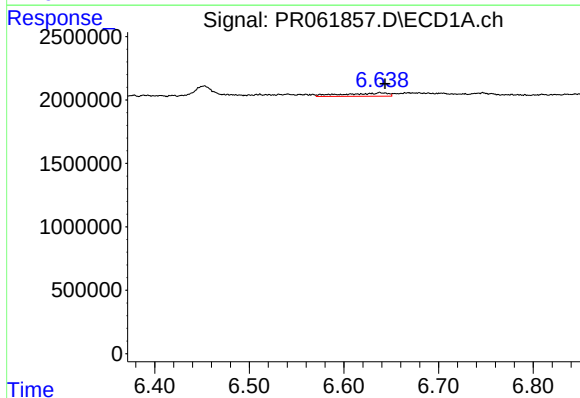
R.T.: 7.256 min
Delta R.T.: 0.026 min
Response: 735115
Conc: 8.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



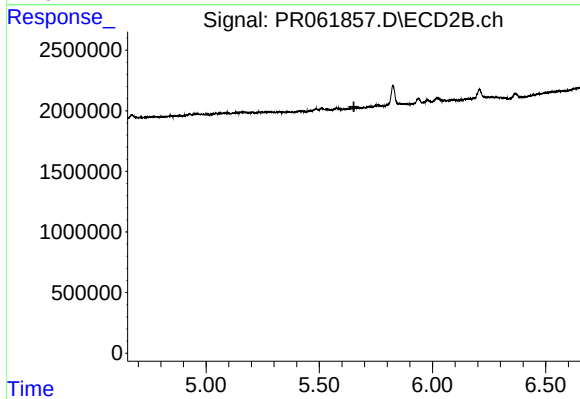
#30 AR-1254-5

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 1831558
Conc: 7.47 ng/ml



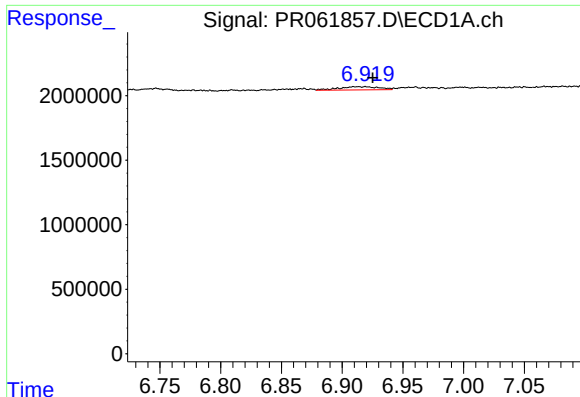
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: -0.004 min
Response: 821105
Conc: 8.26 ng/ml



#31 AR-1260-1

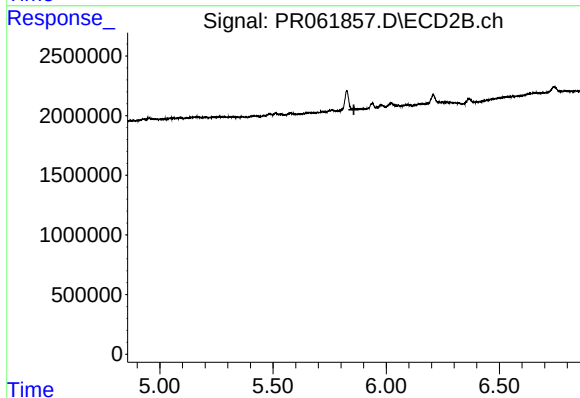
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



#32 AR-1260-2

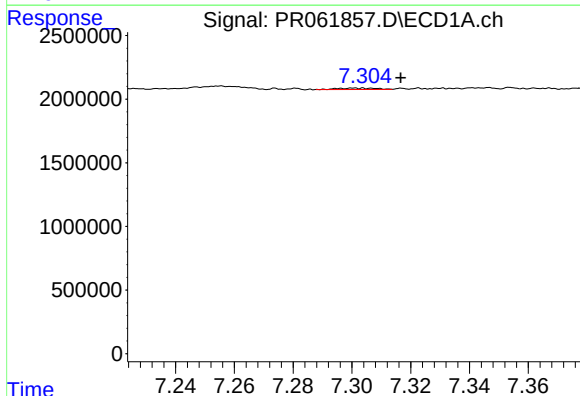
R.T.: 6.913 min
Delta R.T.: -0.012 min
Response: 561016
Conc: 5.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



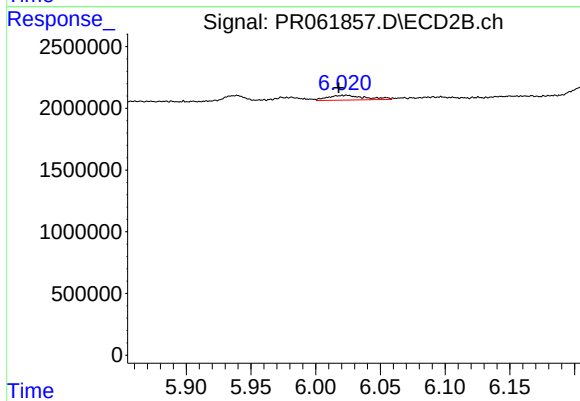
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



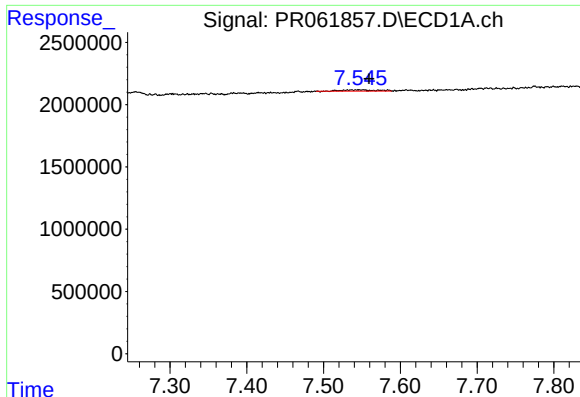
#33 AR-1260-3

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 104977
Conc: 1.52 ng/ml



#33 AR-1260-3

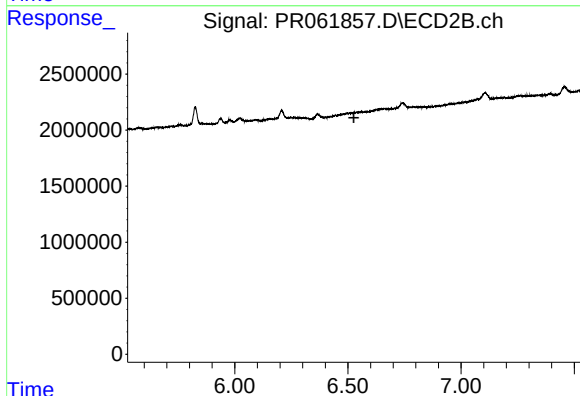
R.T.: 6.023 min
Delta R.T.: 0.005 min
Response: 783279
Conc: 3.74 ng/ml



#34 AR-1260-4

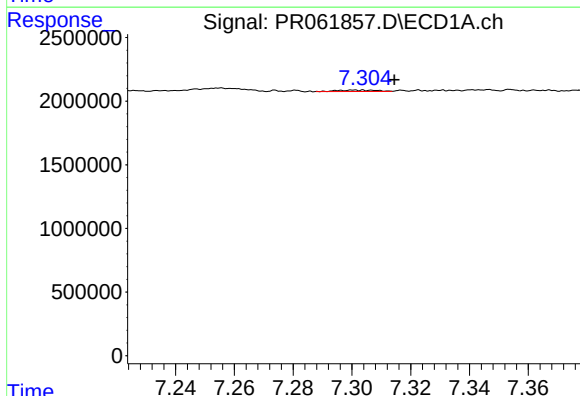
R.T.: 7.547 min
Delta R.T.: -0.013 min
Response: 306163
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



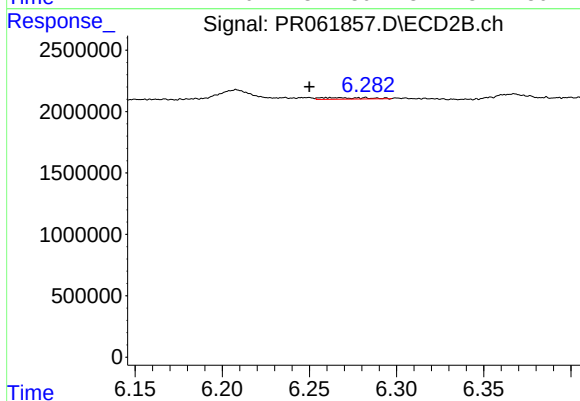
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



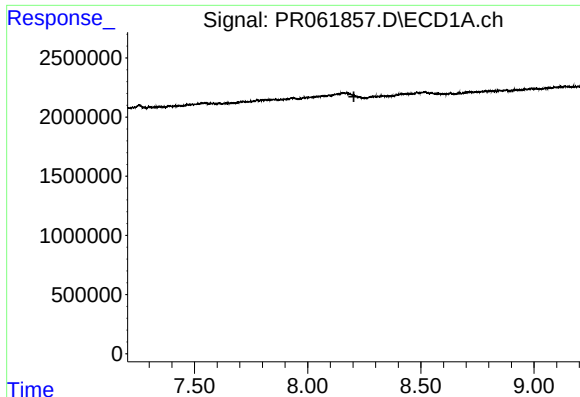
#36 AR-1262-1

R.T.: 7.302 min
Delta R.T.: -0.012 min
Response: 104977
Conc: 0.98 ng/ml



#36 AR-1262-1

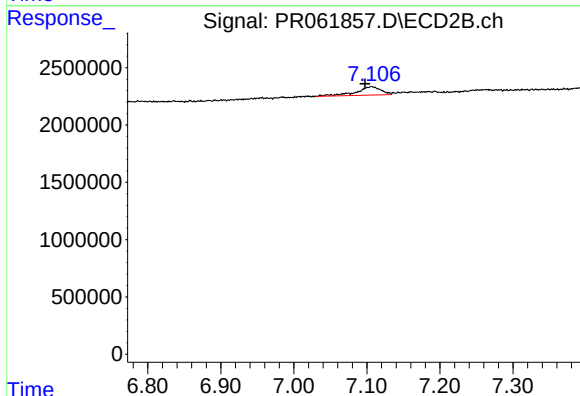
R.T.: 6.262 min
Delta R.T.: 0.012 min
Response: 224644
Conc: 0.95 ng/ml



#38 AR-1262-3

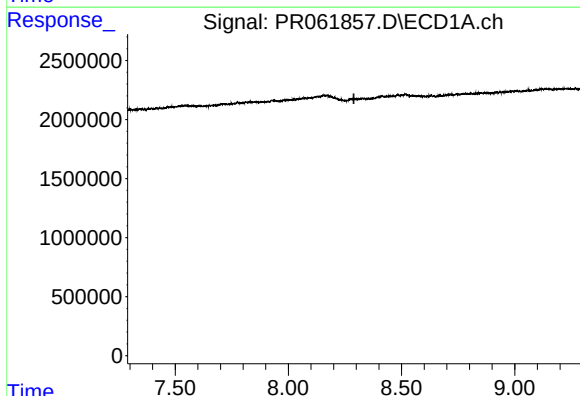
R.T.: 0.000 min
Exp R.T.: 8.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



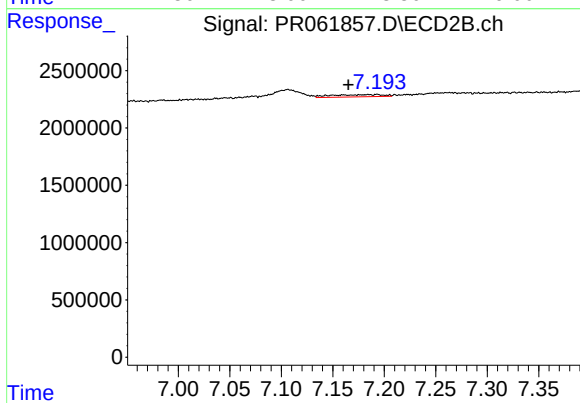
#38 AR-1262-3

R.T.: 7.106 min
Delta R.T.: 0.009 min
Response: 1729420
Conc: 9.18 ng/ml



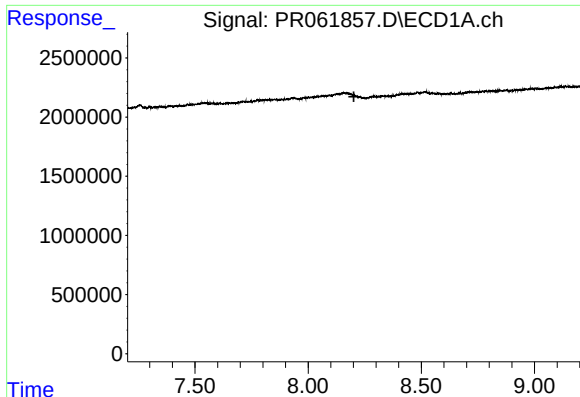
#39 AR-1262-4

R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: -73425
Conc: N.D.



#39 AR-1262-4

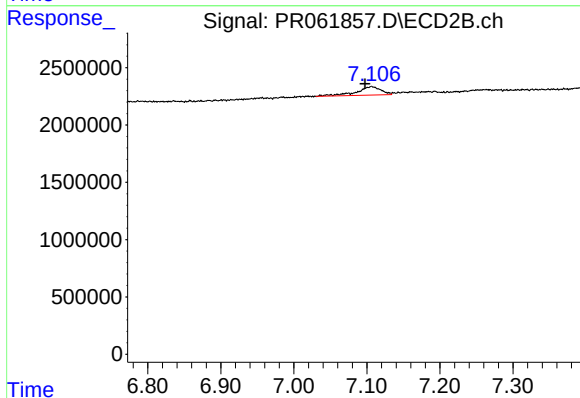
R.T.: 7.192 min
Delta R.T.: 0.027 min
Response: 656435
Conc: 1.95 ng/ml



#41 AR-1268-1

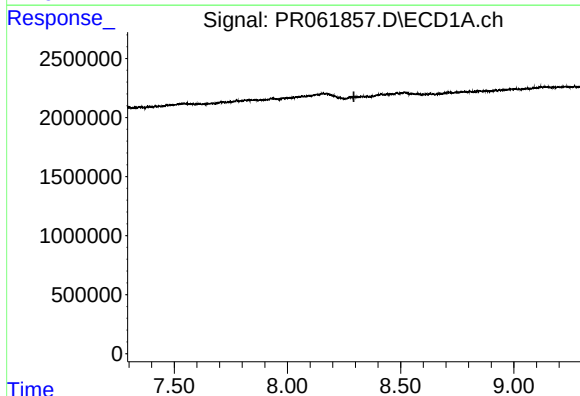
R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



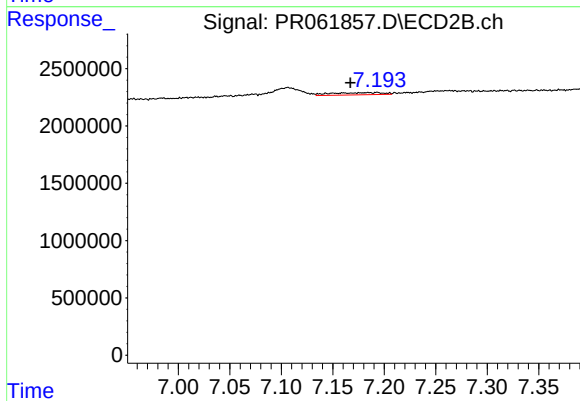
#41 AR-1268-1

R.T.: 7.106 min
Delta R.T.: 0.009 min
Response: 1729420
Conc: 3.36 ng/ml



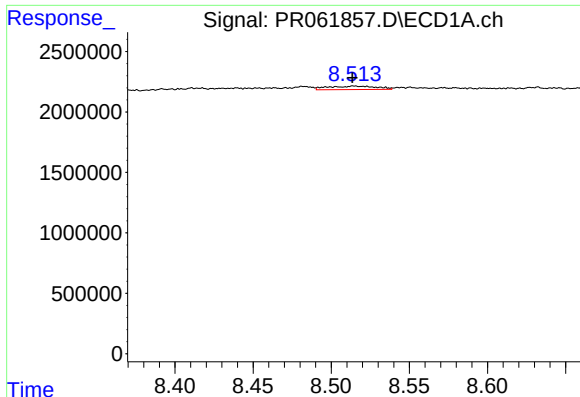
#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: -73425
Conc: N.D.



#42 AR-1268-2

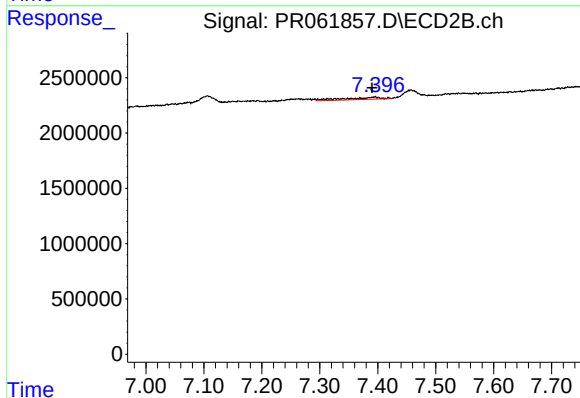
R.T.: 7.192 min
Delta R.T.: 0.025 min
Response: 656435
Conc: 1.38 ng/ml



#43 AR-1268-3

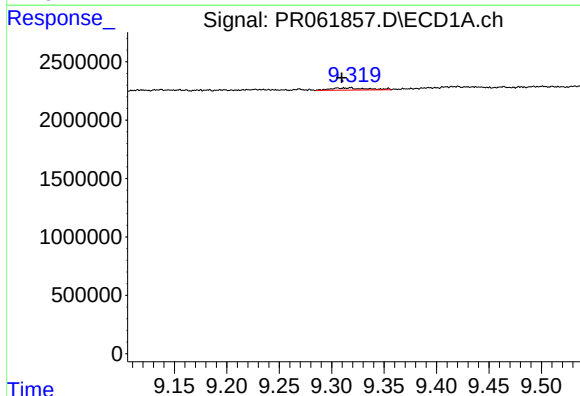
R.T.: 8.516 min
Delta R.T.: 0.002 min
Response: 606062
Conc: 3.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



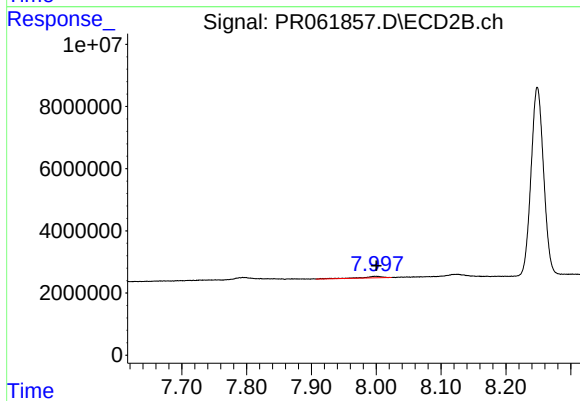
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 876214
Conc: 2.14 ng/ml



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: 0.007 min
Response: 432529
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 972859
Conc: 0.76 ng/ml