

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 09:14
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:48:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	0.000	2.970	0	389382	N.D.	0.134 #
Target Compounds							
6)	L1 AR-1016-4	5.103	4.352f	81410	370378	1.670	5.459 #
8)	L2 AR-1221-1	3.910	3.162f	287158	385883	11.740	10.199
9)	L2 AR-1221-2	0.000	3.244f	0	2071027	N.D.	57.357 #
10)	L2 AR-1221-3	4.080	3.344	785348	2082768	13.083	23.155 #
11)	L3 AR-1232-1	4.080	3.344	785348	2082768	15.813	27.810 #
14)	L3 AR-1232-4	5.103	4.352f	81410	370378	3.851	10.938 #
19)	L4 AR-1242-4	5.103	4.352f	81410	370378	2.014	5.401 #
20)	L4 AR-1242-5	5.897	4.943f	177097	2588454	4.134	28.912 #
22)	L5 AR-1248-2	0.000	4.352f	0	370378	N.D.	3.865 #
23)	L5 AR-1248-3	0.000	4.352f	0	370378	N.D.	3.751 #
25)	L5 AR-1248-5	5.897	4.943f	177097	2588454	2.500	21.660 #
26)	L6 AR-1254-1	5.823	4.943f	603688	2588454	7.553	14.451 #
27)	L6 AR-1254-2	6.056	0.000	330812	0	2.772	N.D. #
28)	L6 AR-1254-3	6.451	5.510	559702	2103627	4.729	8.102 #
29)	L6 AR-1254-4	6.790f	0.000	253568	0	3.046	N.D. #
31)	L7 AR-1260-1	6.629	0.000	125251	0	1.213	N.D. #
32)	L7 AR-1260-2	6.904f	5.819f	770283	855597	7.022	3.599 #
33)	L7 AR-1260-3	0.000	6.012	0	272747	N.D.	1.209 #
35)	L7 AR-1260-5	7.905	0.000	245693	0	1.516	N.D. #
36)	L8 AR-1262-1	0.000	6.247	0	1121154	N.D.	4.307 #
37)	L8 AR-1262-2	7.905	0.000	245693	0	1.360	N.D. #
39)	L8 AR-1262-4	8.278	7.182f	136168	913402	1.349	2.454 #
42)	L9 AR-1268-2	8.278	7.182f	136168	913402	0.673	1.696 #
43)	L9 AR-1268-3	8.494	7.362f	281208	194790	1.586	0.413 #

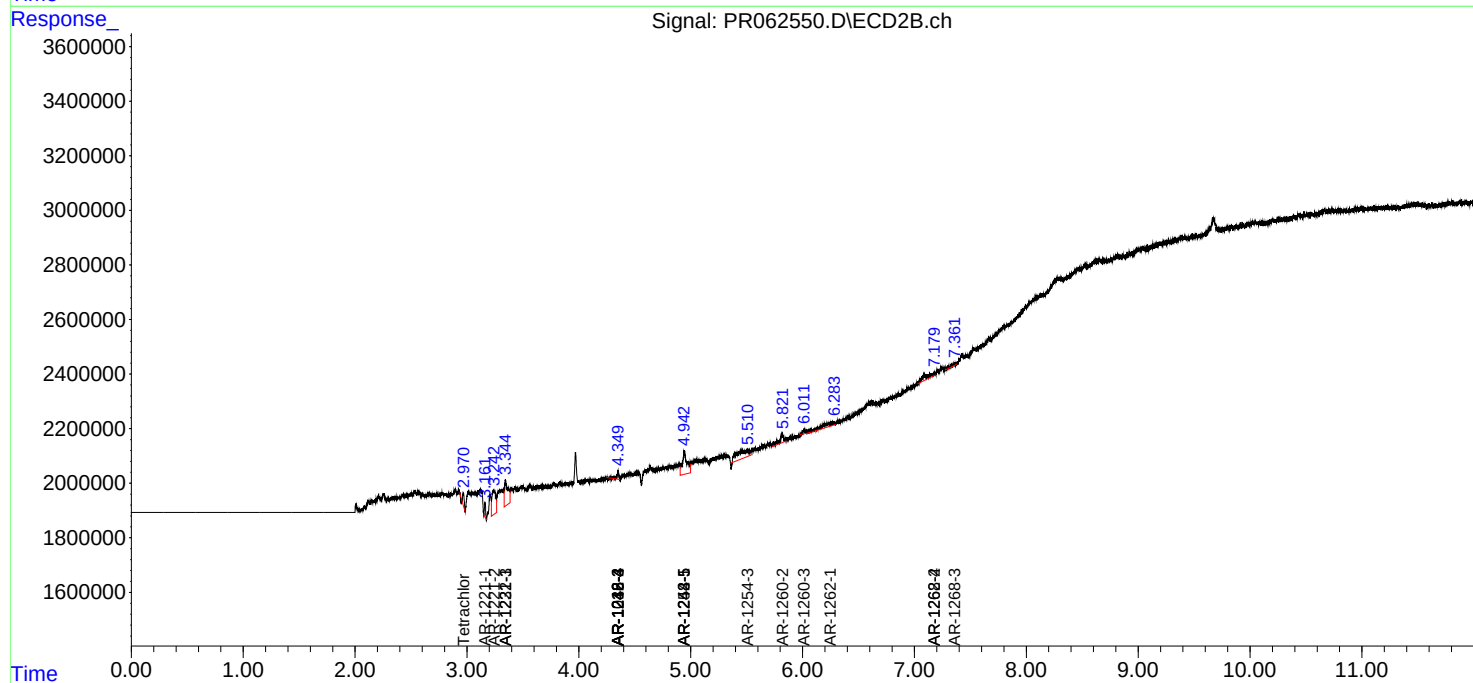
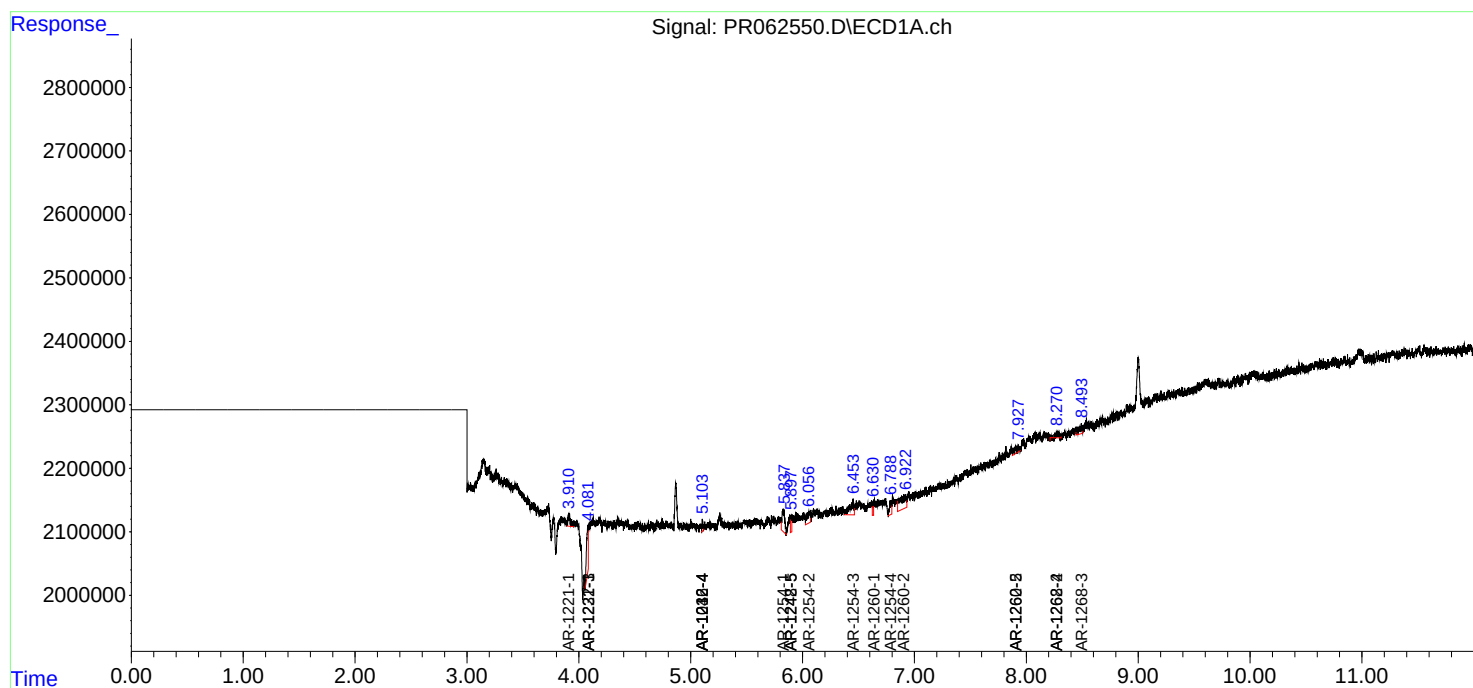
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

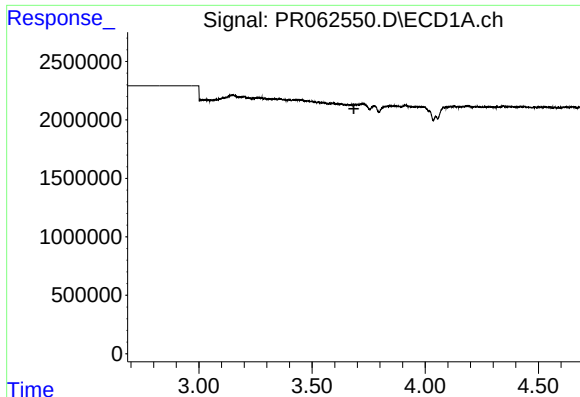
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
Data File : PR062550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 09:14
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 21:48:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 01:27:38 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

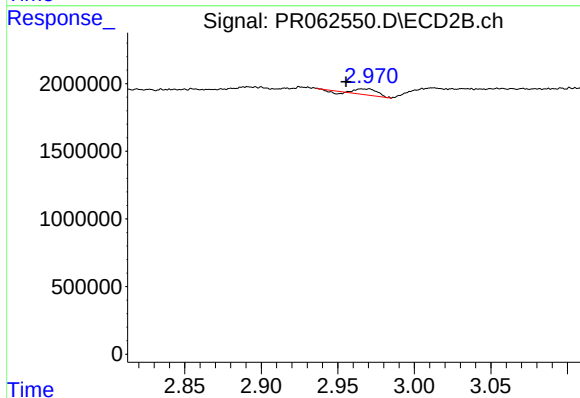




#1 Tetrachloro-m-xylene

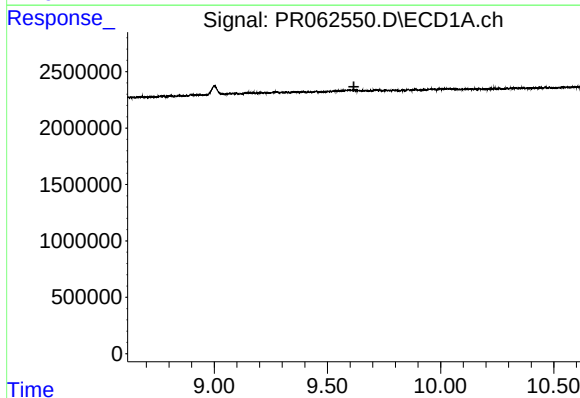
R.T.: 0.000 min
Exp R.T. : 3.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



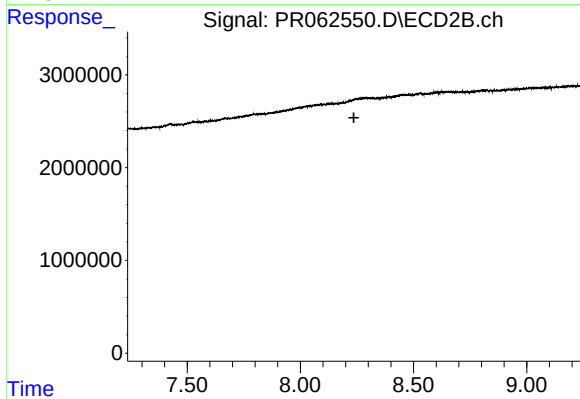
#1 Tetrachloro-m-xylene

R.T.: 2.970 min
Delta R.T.: 0.014 min
Response: 389382
Conc: 0.13 ng/ml



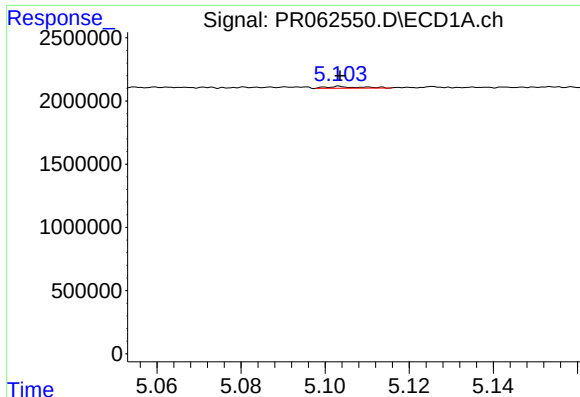
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.617 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

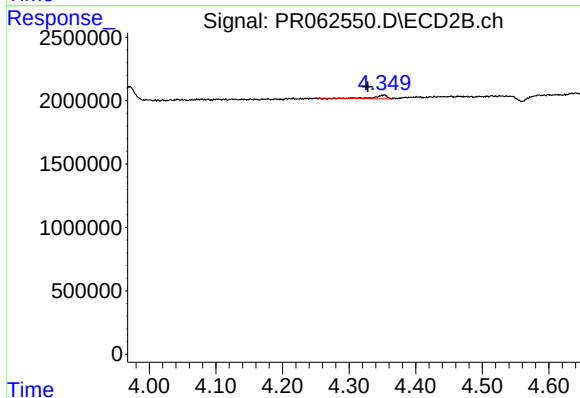
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#6 AR-1016-4

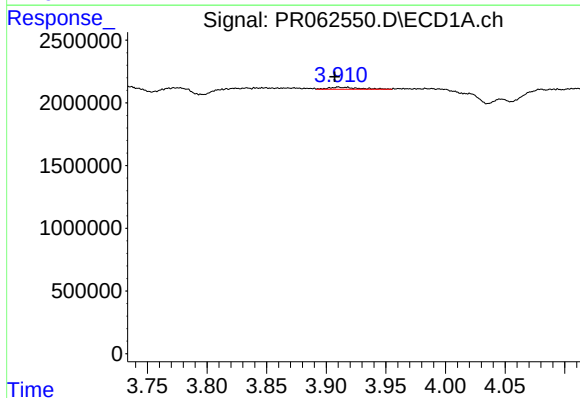
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 81410
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



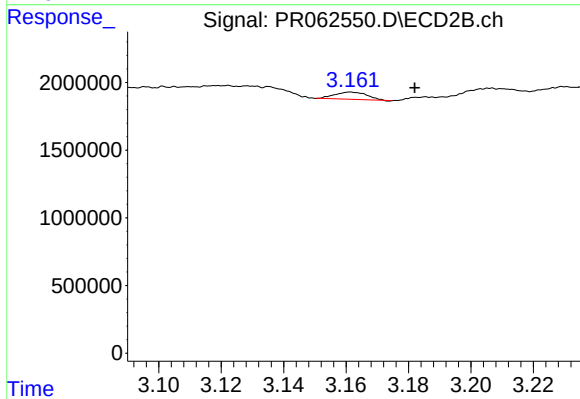
#6 AR-1016-4

R.T.: 4.352 min
Delta R.T.: 0.024 min
Response: 370378
Conc: 5.46 ng/ml



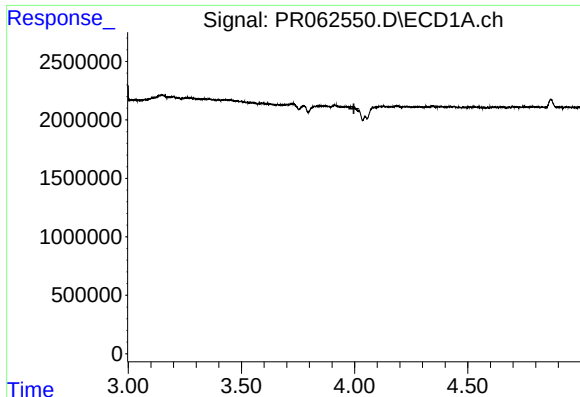
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: 0.003 min
Response: 287158
Conc: 11.74 ng/ml



#8 AR-1221-1

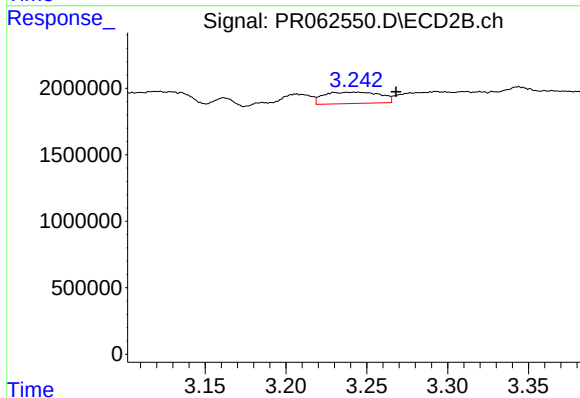
R.T.: 3.162 min
Delta R.T.: -0.020 min
Response: 385883
Conc: 10.20 ng/ml



#9 AR-1221-2

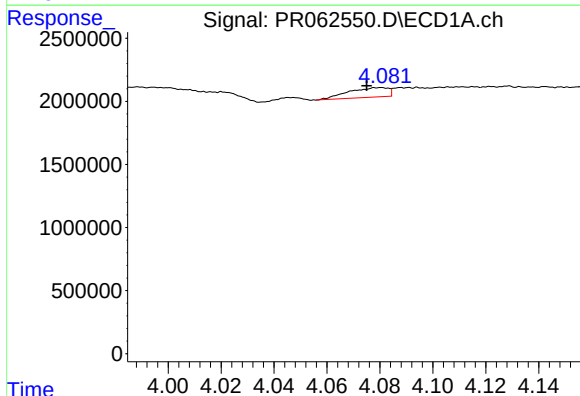
R.T.: 0.000 min
Exp R.T.: 3.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



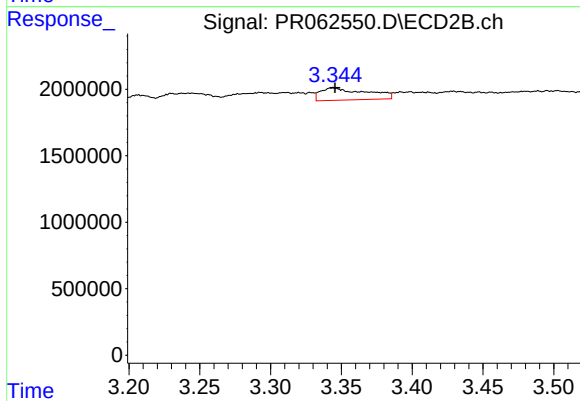
#9 AR-1221-2

R.T.: 3.244 min
Delta R.T.: -0.024 min
Response: 2071027
Conc: 57.36 ng/ml



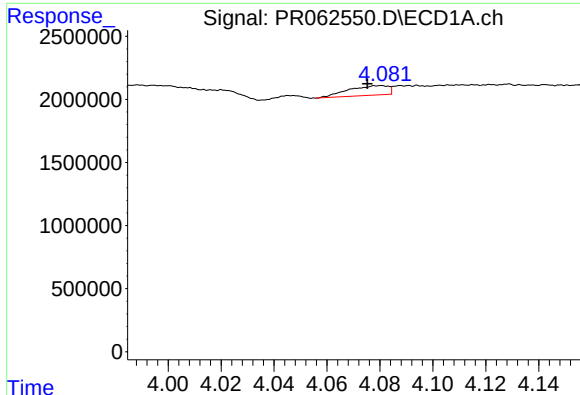
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.005 min
Response: 785348
Conc: 13.08 ng/ml



#10 AR-1221-3

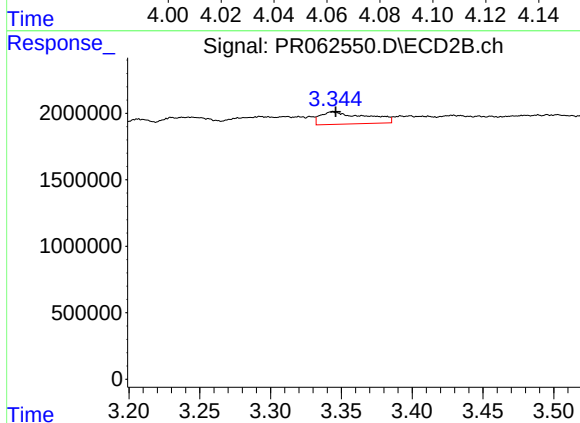
R.T.: 3.344 min
Delta R.T.: -0.002 min
Response: 2082768
Conc: 23.16 ng/ml



#11 AR-1232-1

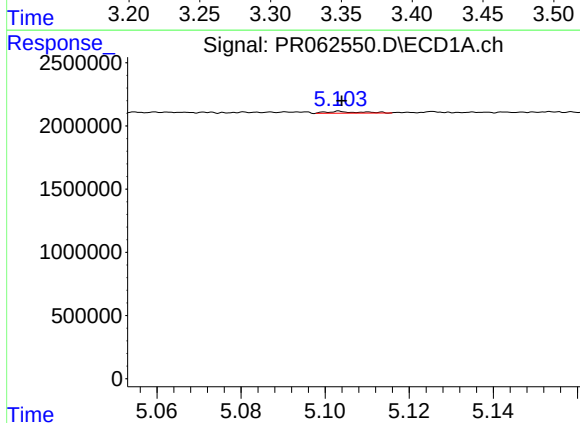
R.T.: 4.080 min
Delta R.T.: 0.005 min
Response: 785348
Conc: 15.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



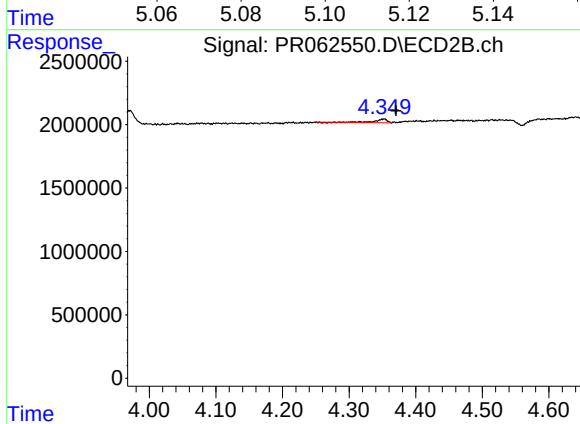
#11 AR-1232-1

R.T.: 3.344 min
Delta R.T.: -0.002 min
Response: 2082768
Conc: 27.81 ng/ml



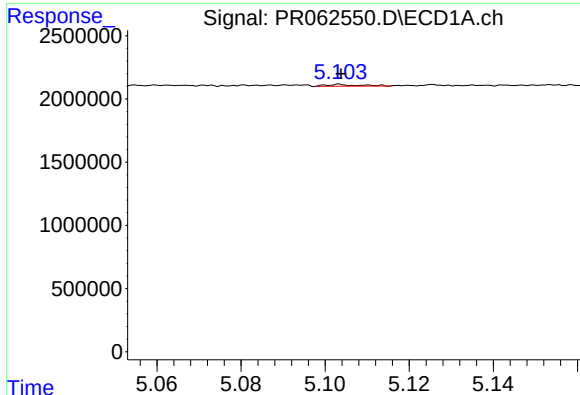
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 81410
Conc: 3.85 ng/ml



#14 AR-1232-4

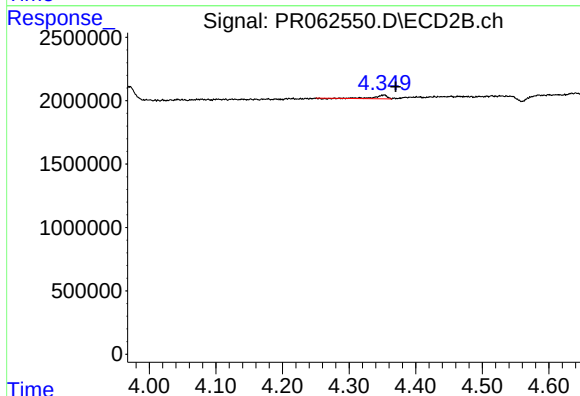
R.T.: 4.352 min
Delta R.T.: -0.019 min
Response: 370378
Conc: 10.94 ng/ml



#19 AR-1242-4

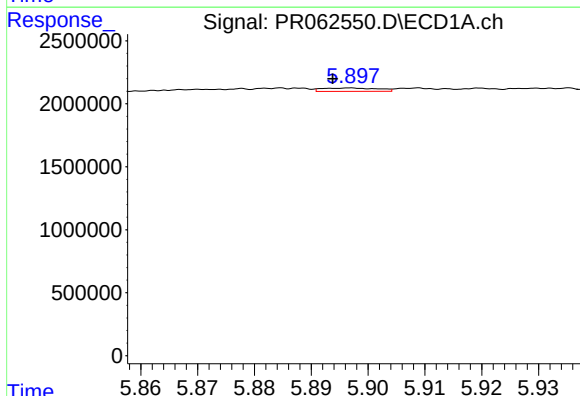
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 81410
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



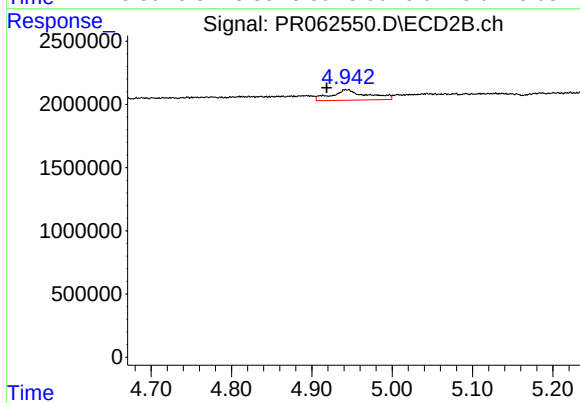
#19 AR-1242-4

R.T.: 4.352 min
Delta R.T.: -0.019 min
Response: 370378
Conc: 5.40 ng/ml



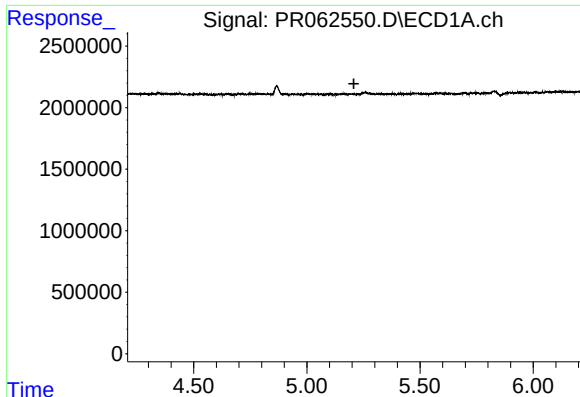
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.003 min
Response: 177097
Conc: 4.13 ng/ml



#20 AR-1242-5

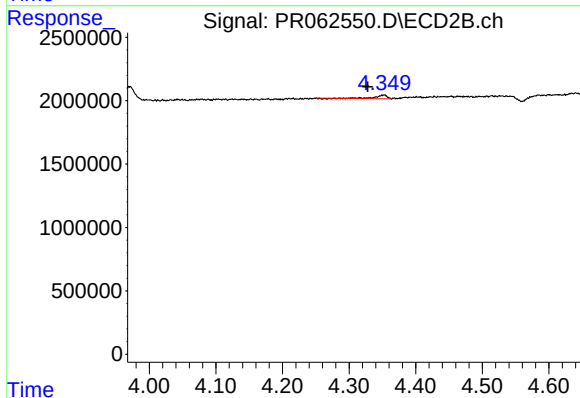
R.T.: 4.943 min
Delta R.T.: 0.025 min
Response: 2588454
Conc: 28.91 ng/ml



#22 AR-1248-2

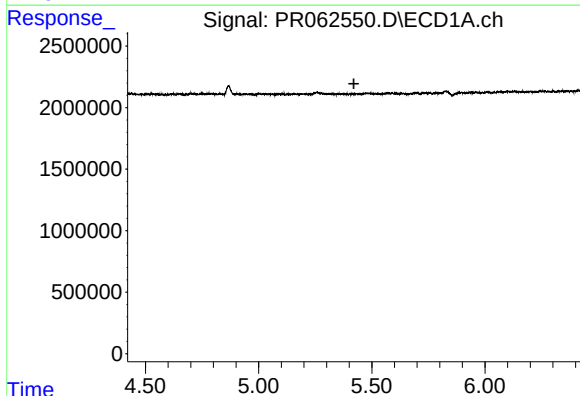
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



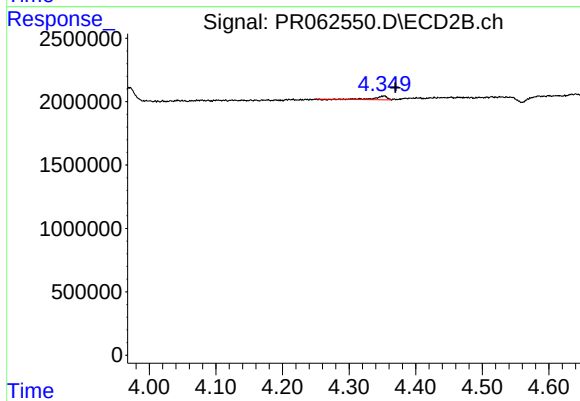
#22 AR-1248-2

R.T.: 4.352 min
Delta R.T.: 0.024 min
Response: 370378
Conc: 3.87 ng/ml



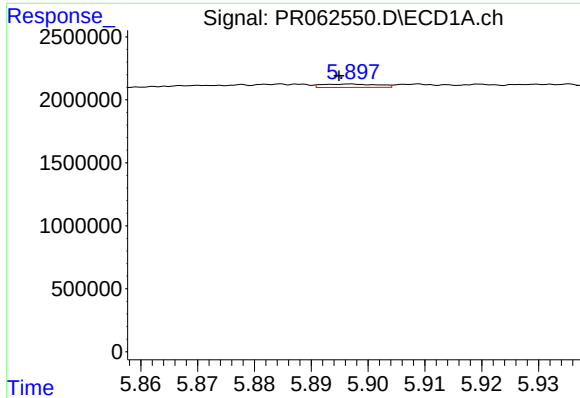
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.



#23 AR-1248-3

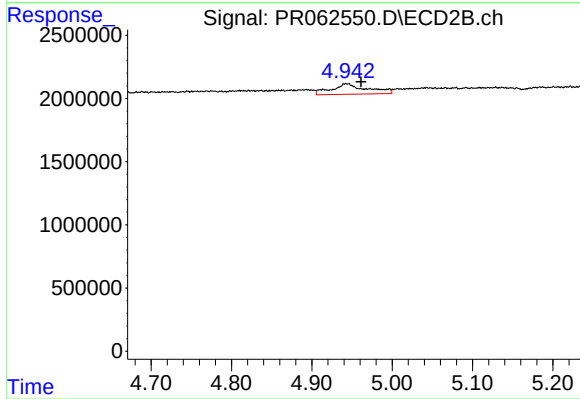
R.T.: 4.352 min
Delta R.T.: -0.018 min
Response: 370378
Conc: 3.75 ng/ml



#25 AR-1248-5

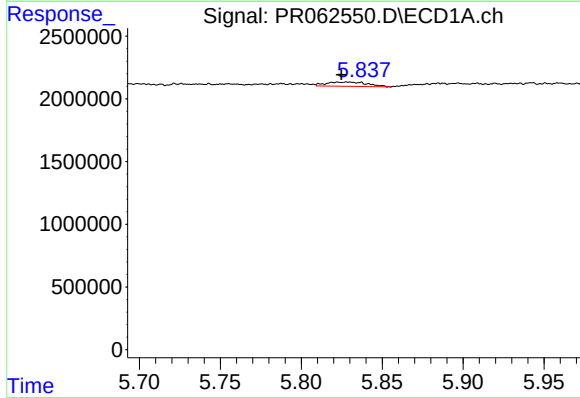
R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 177097
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



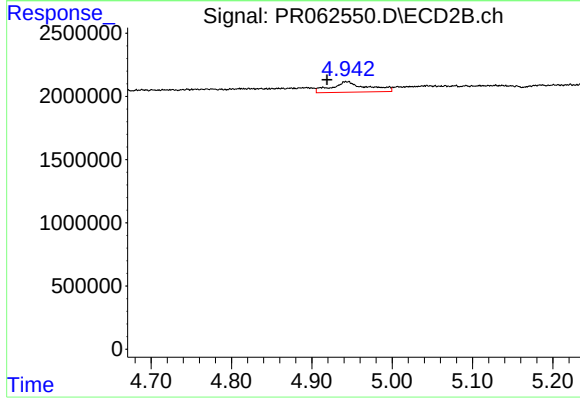
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.018 min
Response: 2588454
Conc: 21.66 ng/ml



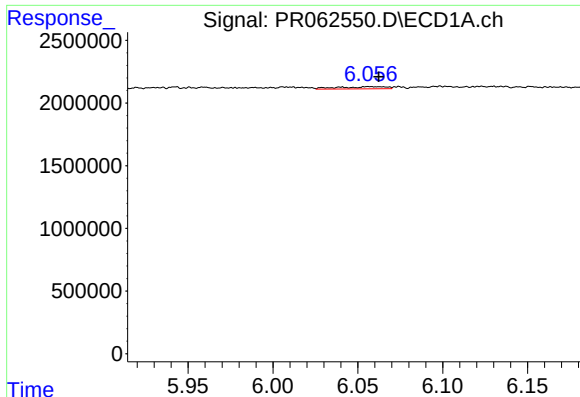
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.002 min
Response: 603688
Conc: 7.55 ng/ml



#26 AR-1254-1

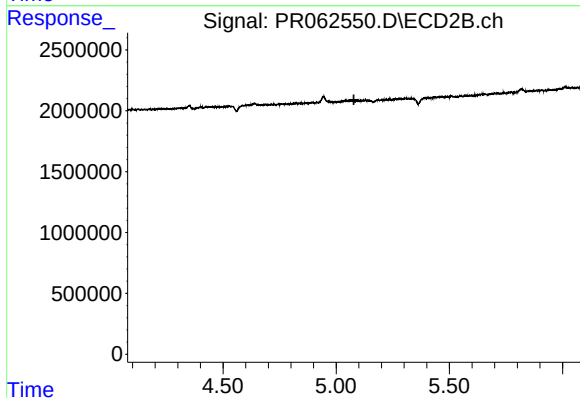
R.T.: 4.943 min
Delta R.T.: 0.024 min
Response: 2588454
Conc: 14.45 ng/ml



#27 AR-1254-2

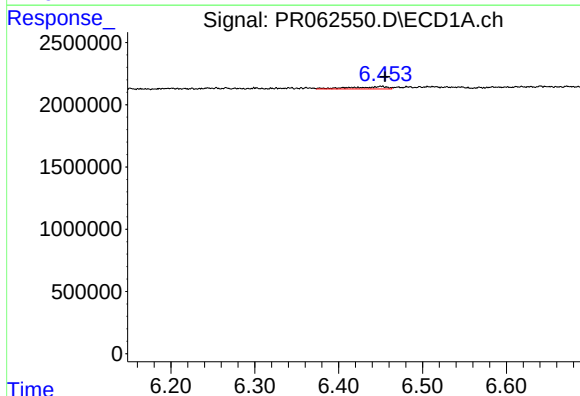
R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 330812
Conc: 2.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



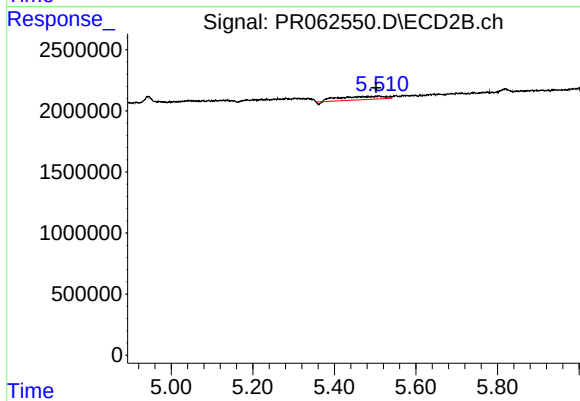
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.078 min
Response: 0
Conc: N.D.



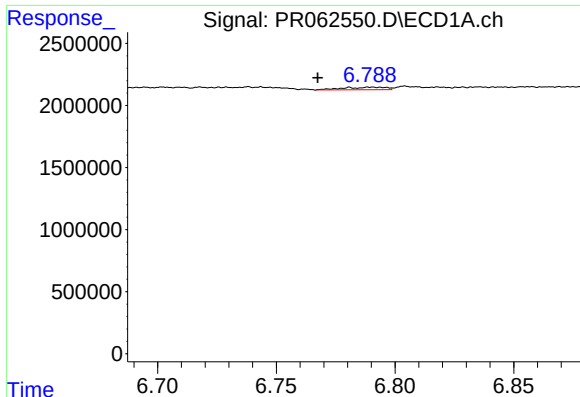
#28 AR-1254-3

R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 559702
Conc: 4.73 ng/ml



#28 AR-1254-3

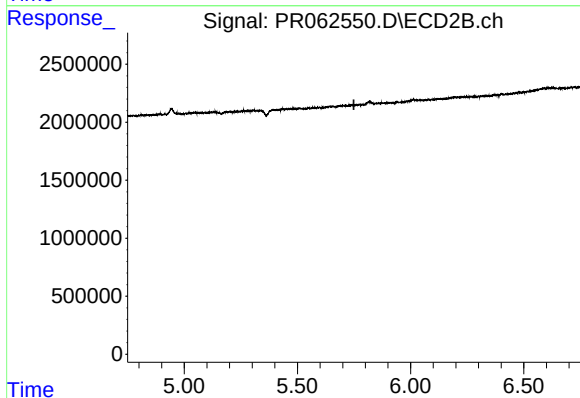
R.T.: 5.510 min
Delta R.T.: 0.008 min
Response: 2103627
Conc: 8.10 ng/ml



#29 AR-1254-4

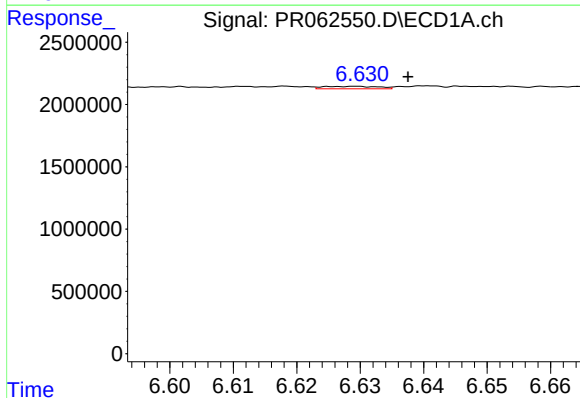
R.T.: 6.790 min
Delta R.T.: 0.023 min
Response: 253568
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



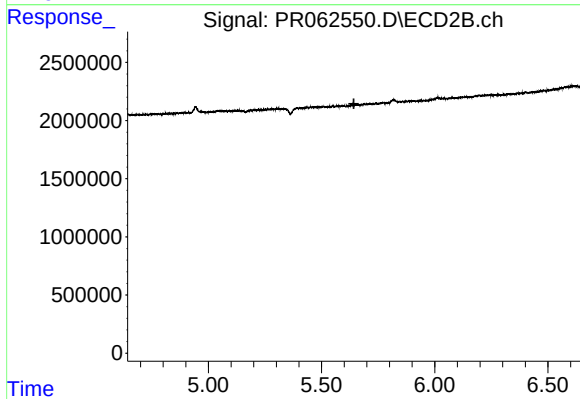
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



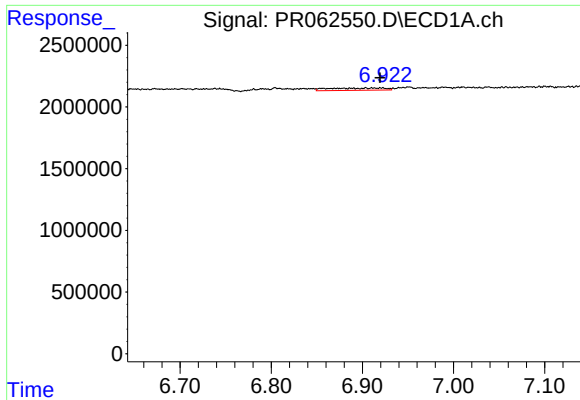
#31 AR-1260-1

R.T.: 6.629 min
Delta R.T.: -0.009 min
Response: 125251
Conc: 1.21 ng/ml



#31 AR-1260-1

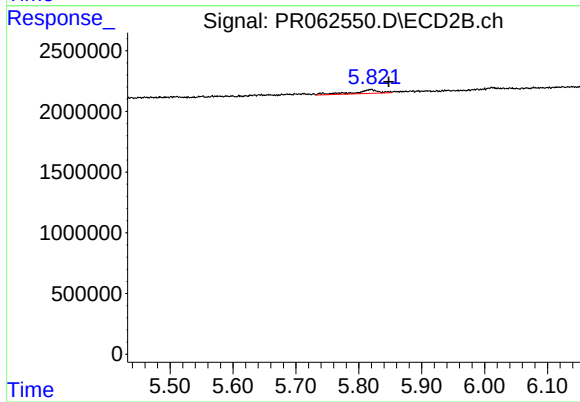
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#32 AR-1260-2

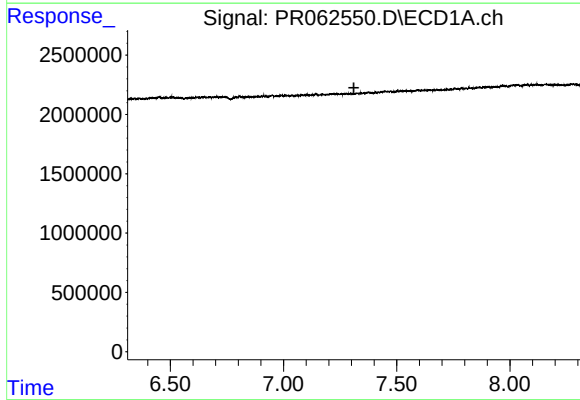
R.T.: 6.904 min
Delta R.T.: -0.016 min
Response: 770283
Conc: 7.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



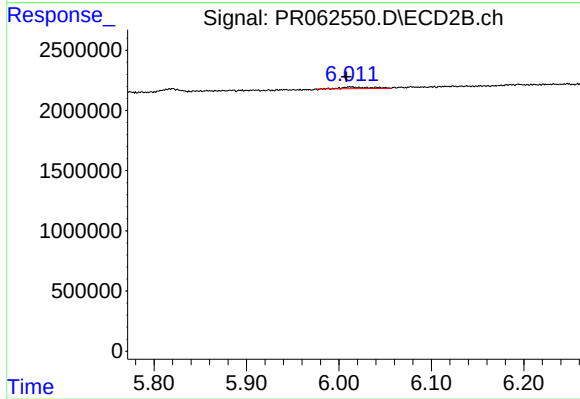
#32 AR-1260-2

R.T.: 5.819 min
Delta R.T.: -0.029 min
Response: 855597
Conc: 3.60 ng/ml



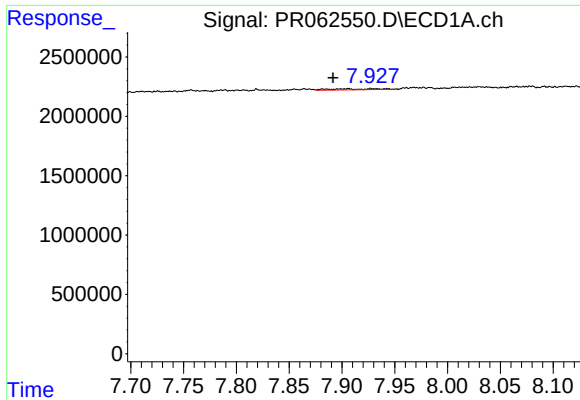
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.311 min
Response: 0
Conc: N.D.



#33 AR-1260-3

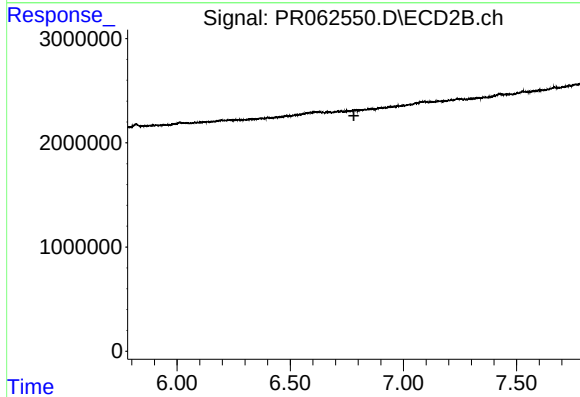
R.T.: 6.012 min
Delta R.T.: 0.004 min
Response: 272747
Conc: 1.21 ng/ml



#35 AR-1260-5

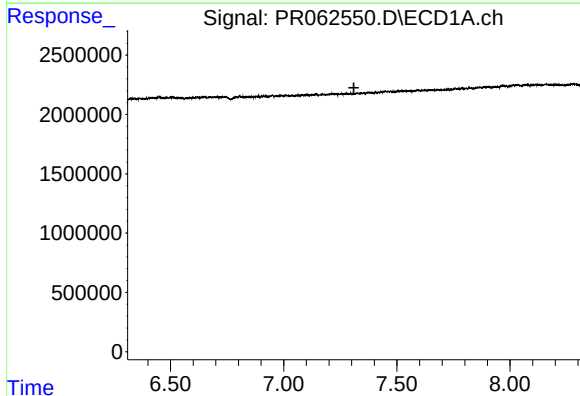
R.T.: 7.905 min
Delta R.T.: 0.013 min
Response: 245693
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



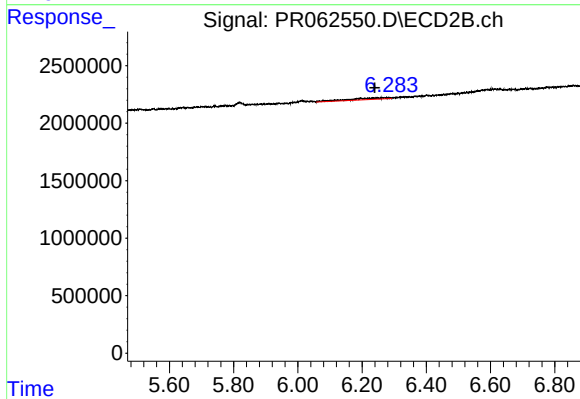
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



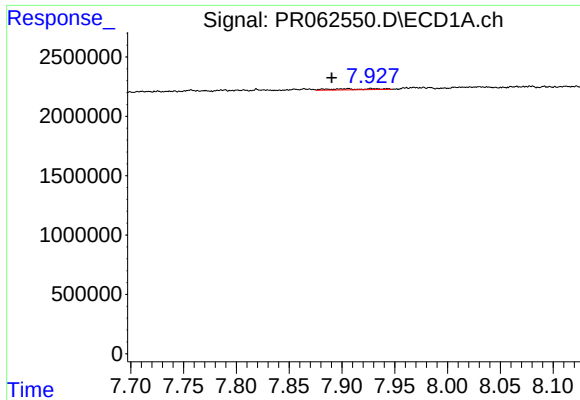
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



#36 AR-1262-1

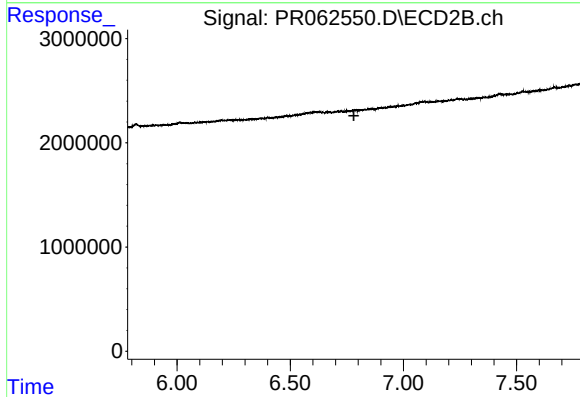
R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 1121154
Conc: 4.31 ng/ml



#37 AR-1262-2

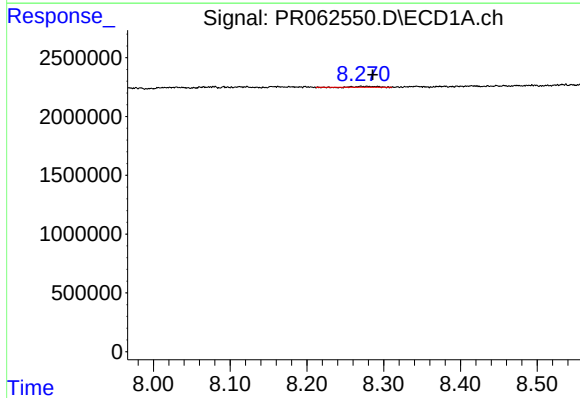
R.T.: 7.905 min
Delta R.T.: 0.015 min
Response: 245693
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



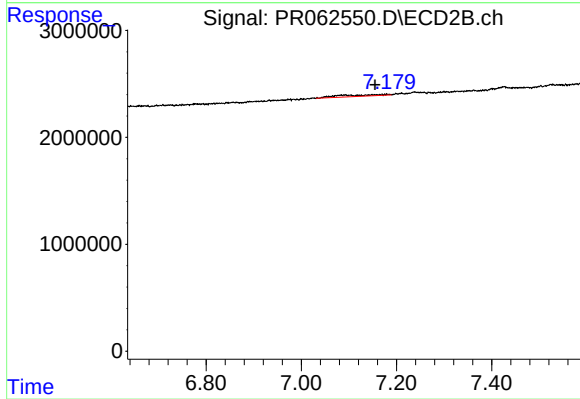
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



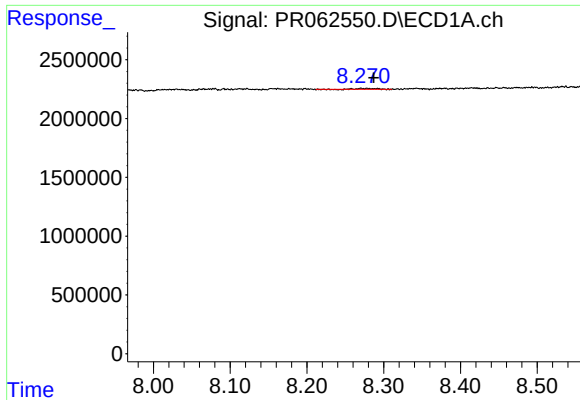
#39 AR-1262-4

R.T.: 8.278 min
Delta R.T.: -0.007 min
Response: 136168
Conc: 1.35 ng/ml



#39 AR-1262-4

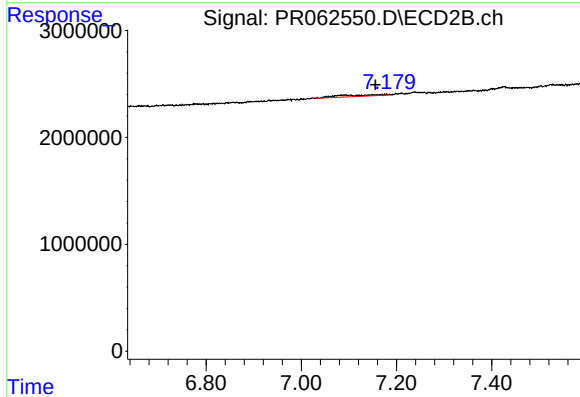
R.T.: 7.182 min
Delta R.T.: 0.027 min
Response: 913402
Conc: 2.45 ng/ml



#42 AR-1268-2

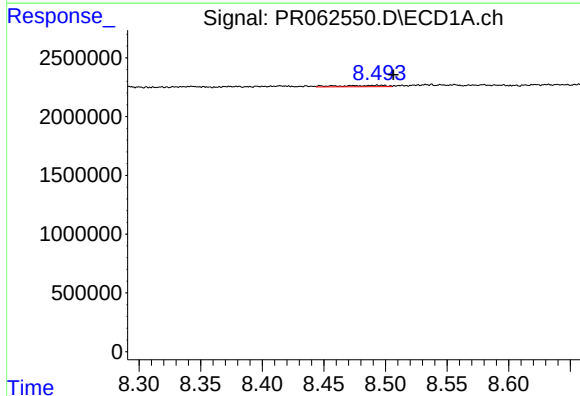
R.T.: 8.278 min
Delta R.T.: -0.009 min
Response: 136168
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



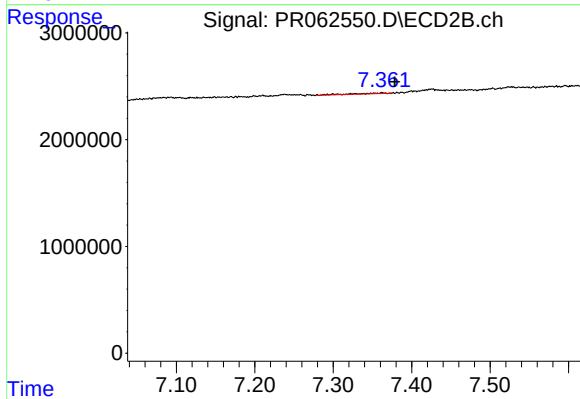
#42 AR-1268-2

R.T.: 7.182 min
Delta R.T.: 0.026 min
Response: 913402
Conc: 1.70 ng/ml



#43 AR-1268-3

R.T.: 8.494 min
Delta R.T.: -0.012 min
Response: 281208
Conc: 1.59 ng/ml



#43 AR-1268-3

R.T.: 7.362 min
Delta R.T.: -0.016 min
Response: 194790
Conc: 0.41 ng/ml