

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
 Data File : PR054775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 12:24
 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: Jun 08 13:26:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.651	2.924	88067898	40244074	21.817	21.704
2)	SA Decachlor...	9.541	8.150	33707667	33016579	20.625	19.740
Target Compounds							
9)	L2 AR-1221-2	3.960	3.223	1302215	506774	38.152	32.040
10)	L2 AR-1221-3	4.041	0.000	141332	0	1.383	N.D. #
11)	L3 AR-1232-1	4.041	0.000	141332	0	1.474	N.D. #
20)	L4 AR-1242-5	5.845	4.883f	233606	665890	4.003	14.742 #
24)	L5 AR-1248-4	5.775f	0.000	1352672	0	13.692	N.D. #
25)	L5 AR-1248-5	5.845	4.883f	233606	665890	2.441	10.711 #
26)	L6 AR-1254-1	5.775	4.883f	1352672	665890	13.530	7.113 #
27)	L6 AR-1254-2	6.000	0.000	851684	0	6.063	N.D. #
28)	L6 AR-1254-3	6.390	5.433	1287403	24463	9.585	0.184 #
29)	L6 AR-1254-4	6.740f	0.000	741356	0	7.527	N.D. #
30)	L6 AR-1254-5	7.168	6.122	1396918	181841	14.333	1.527 #
31)	L7 AR-1260-1	6.576	0.000	990670	0	9.631	N.D. #
32)	L7 AR-1260-2	6.860	5.775	1679115	42851	14.100	0.371 #
33)	L7 AR-1260-3	7.253	5.944	702065	169617	9.168	1.416 #
34)	L7 AR-1260-4	7.498	6.437	467816	191302	5.189	2.324 #
35)	L7 AR-1260-5	7.838	6.704	708906	472650	4.239	2.429 #
36)	L8 AR-1262-1	7.253	0.000	702065	0	6.074	N.D. #
37)	L8 AR-1262-2	7.838	6.437	708906	191302	3.561	1.718 #
38)	L8 AR-1262-3	8.154	7.004	792408	334611	5.779	3.803 #
39)	L8 AR-1262-4	8.229	7.072	880187	495095	14.382	2.948 #
40)	L8 AR-1262-5	8.853	7.628	151191	313879	1.999	3.952 #
41)	L9 AR-1268-1	8.154f	7.004	792408	334611	3.397	1.296 #
42)	L9 AR-1268-2	8.229	7.072	880187	495095	4.092	2.078 #
43)	L9 AR-1268-3	8.453	7.303	264203	163469	1.474	0.823 #
44)	L9 AR-1268-4	8.853	7.628	151191	313879	1.790	3.519 #
45)	L9 AR-1268-5	9.228	7.903	64891	327644	0.110	0.504 #

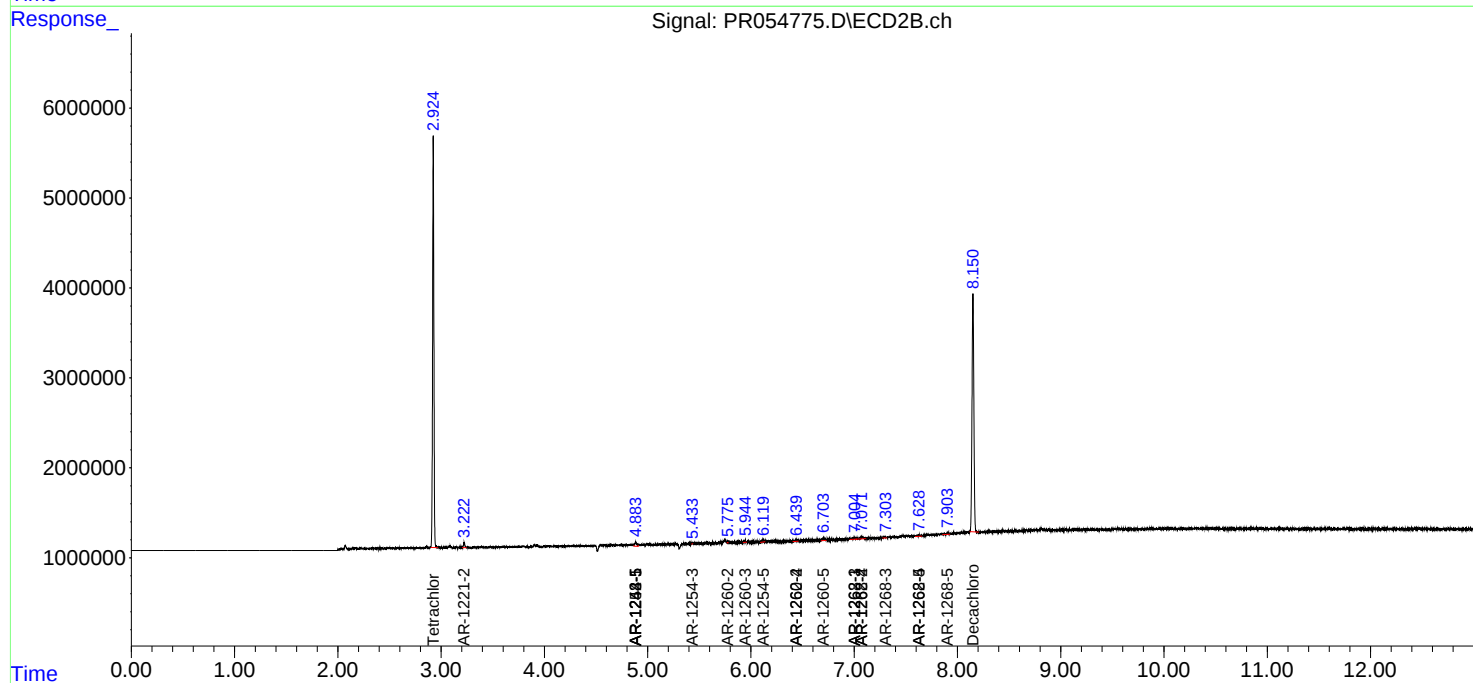
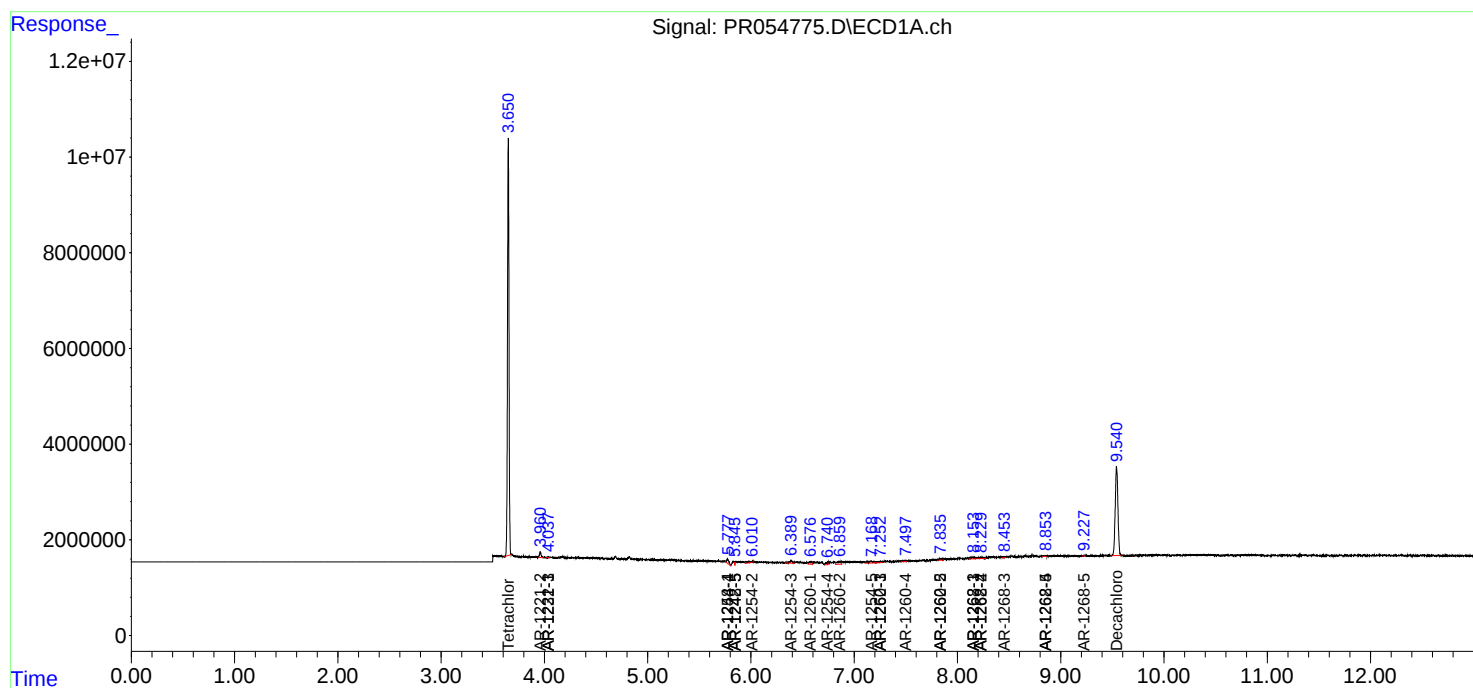
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

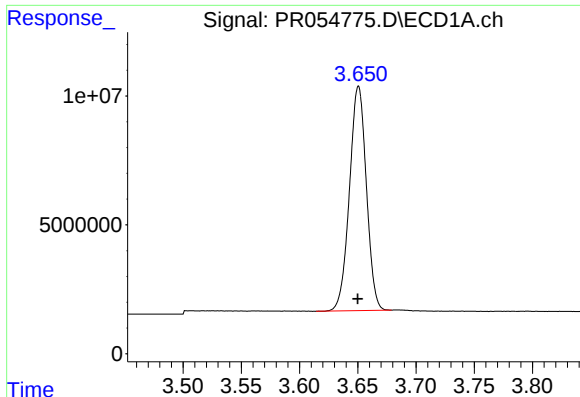
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
Data File : PR054775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 12:24
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 08 13:26:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

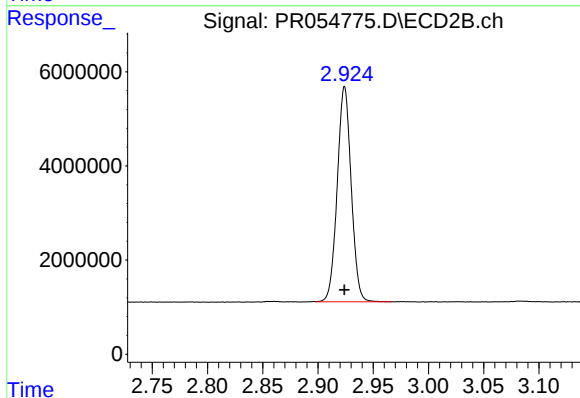




#1 Tetrachloro-m-xylene

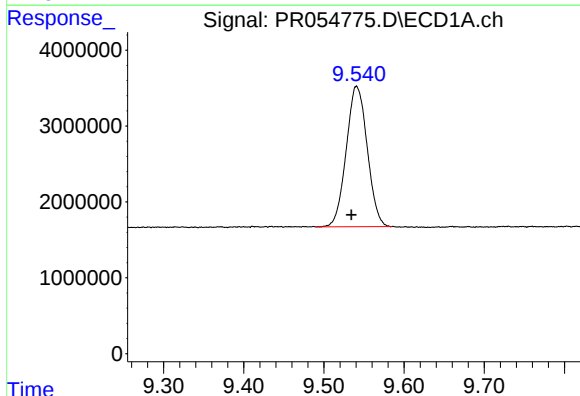
R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 88067898
Conc: 21.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



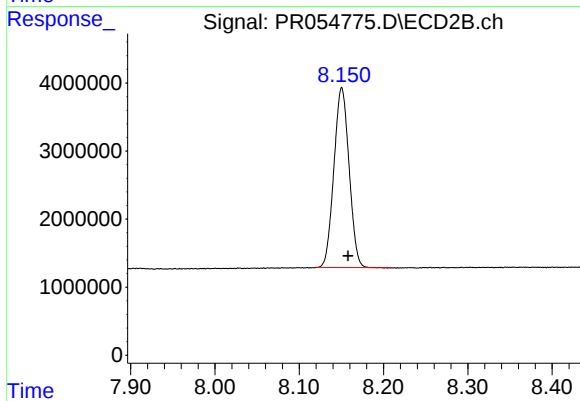
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 40244074
Conc: 21.70 ng/ml



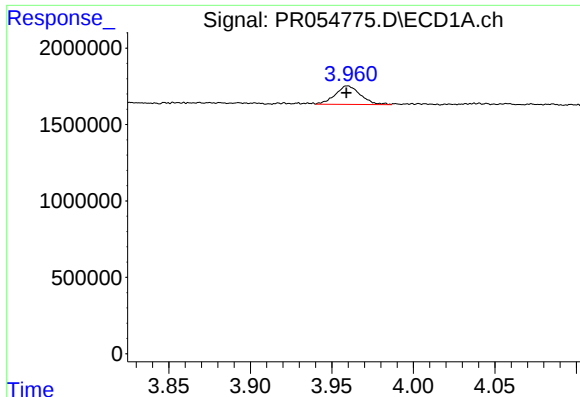
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.006 min
Response: 33707667
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

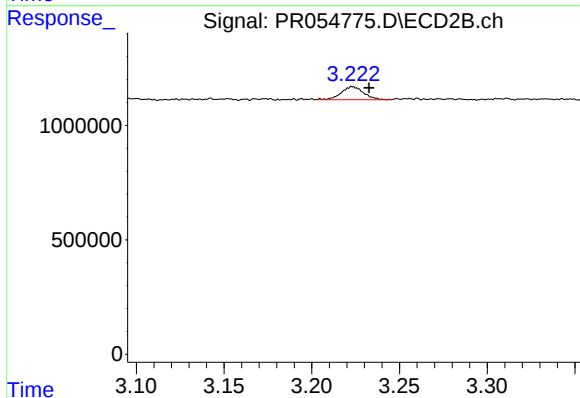
R.T.: 8.150 min
Delta R.T.: -0.008 min
Response: 33016579
Conc: 19.74 ng/ml



#9 AR-1221-2

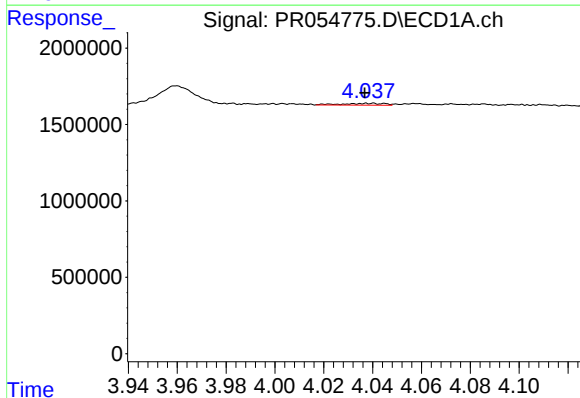
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1302215
Conc: 38.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



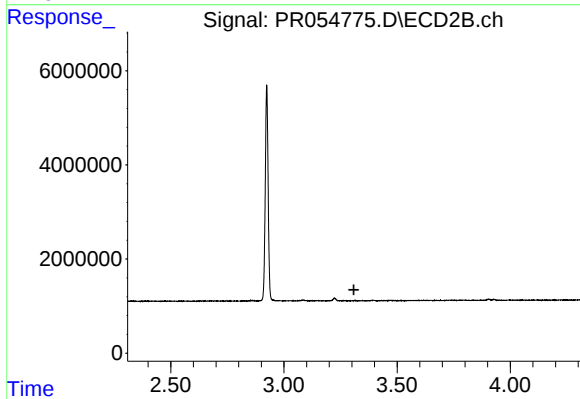
#9 AR-1221-2

R.T.: 3.223 min
Delta R.T.: -0.010 min
Response: 506774
Conc: 32.04 ng/ml



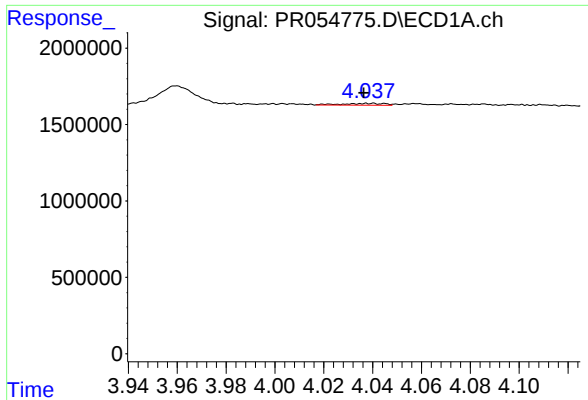
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 141332
Conc: 1.38 ng/ml



#10 AR-1221-3

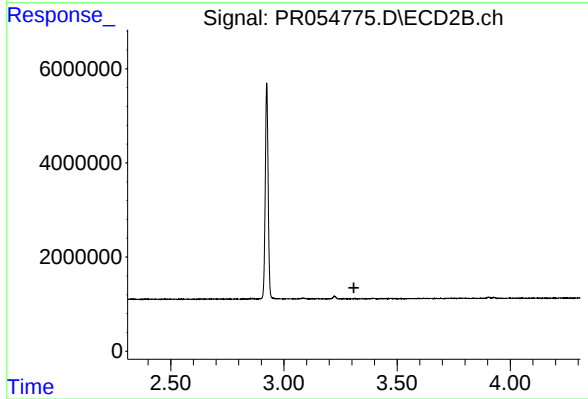
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

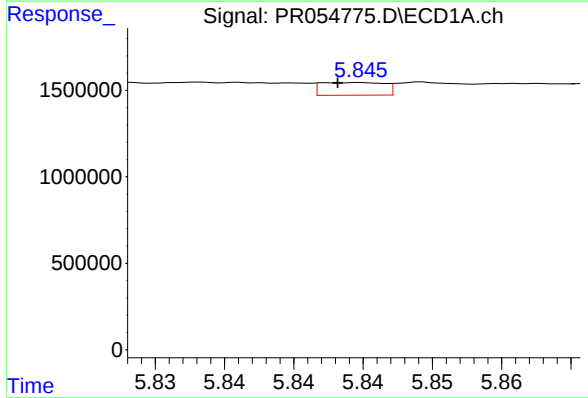
R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 141332
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



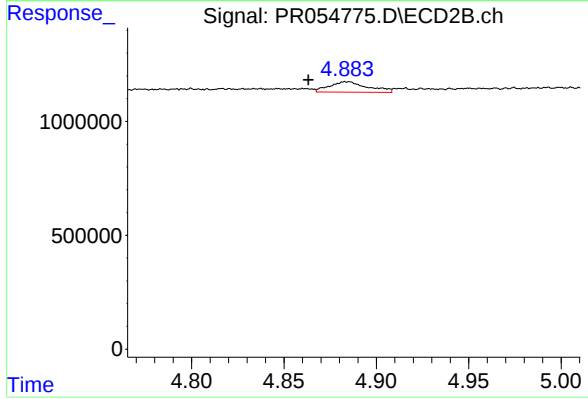
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



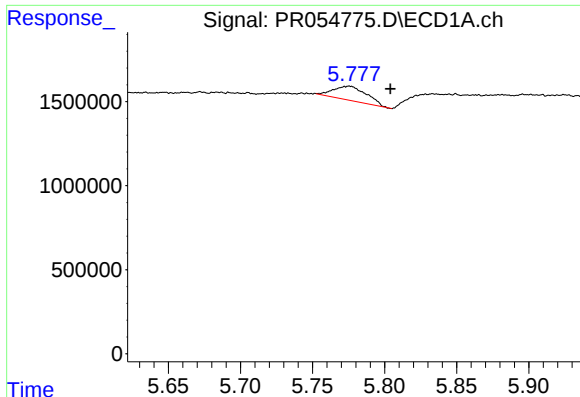
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.002 min
Response: 233606
Conc: 4.00 ng/ml



#20 AR-1242-5

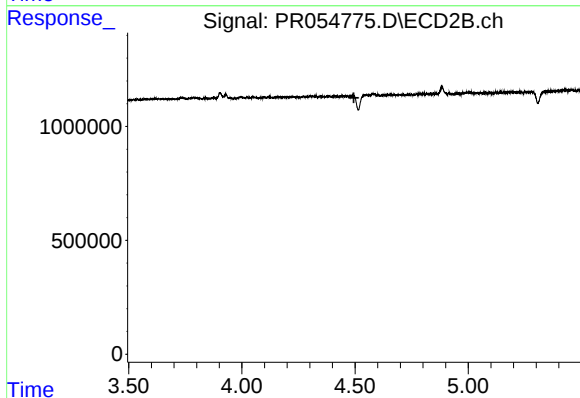
R.T.: 4.883 min
Delta R.T.: 0.020 min
Response: 665890
Conc: 14.74 ng/ml



#24 AR-1248-4

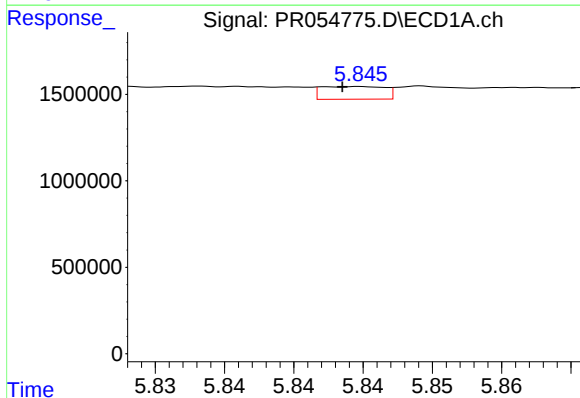
R.T.: 5.775 min
Delta R.T.: -0.029 min
Response: 1352672
Conc: 13.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



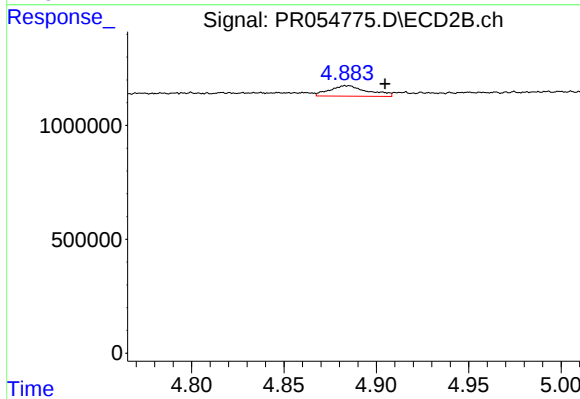
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



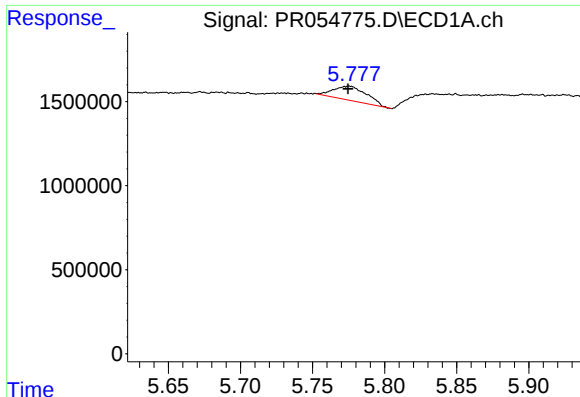
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.001 min
Response: 233606
Conc: 2.44 ng/ml



#25 AR-1248-5

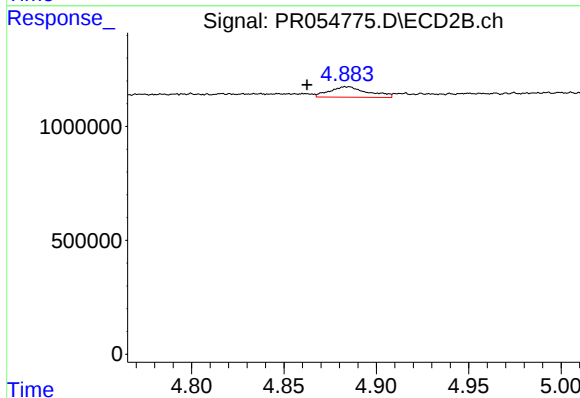
R.T.: 4.883 min
Delta R.T.: -0.021 min
Response: 665890
Conc: 10.71 ng/ml



#26 AR-1254-1

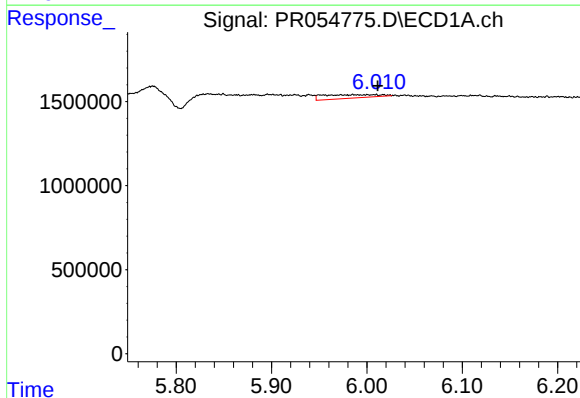
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1352672
Conc: 13.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



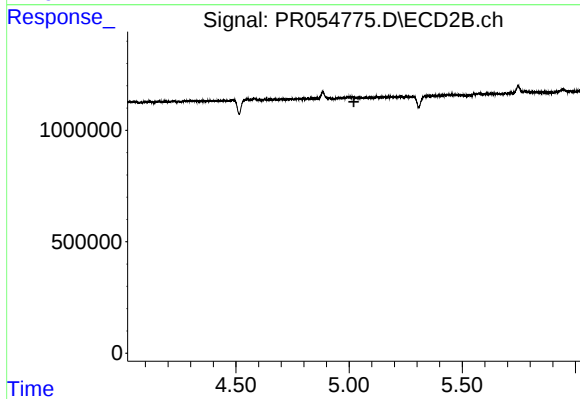
#26 AR-1254-1

R.T.: 4.883 min
Delta R.T.: 0.021 min
Response: 665890
Conc: 7.11 ng/ml



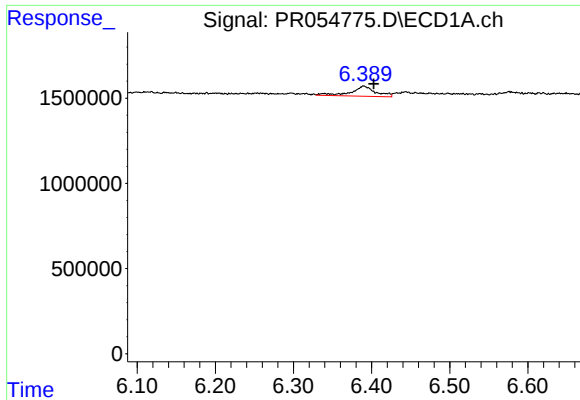
#27 AR-1254-2

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 851684
Conc: 6.06 ng/ml



#27 AR-1254-2

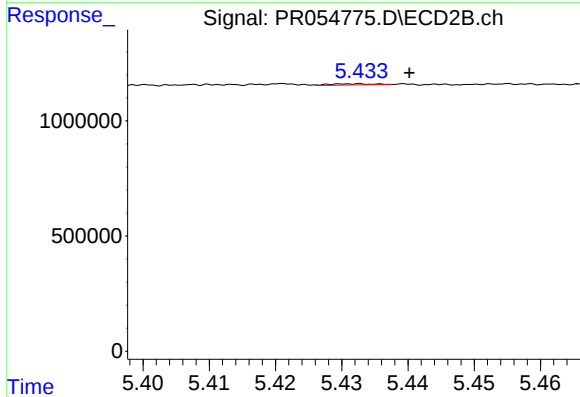
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

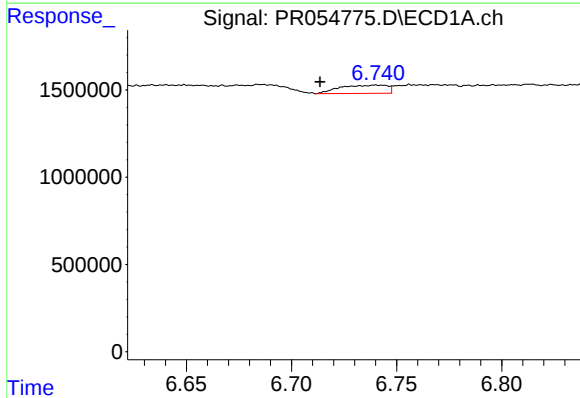
R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 1287403
Conc: 9.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



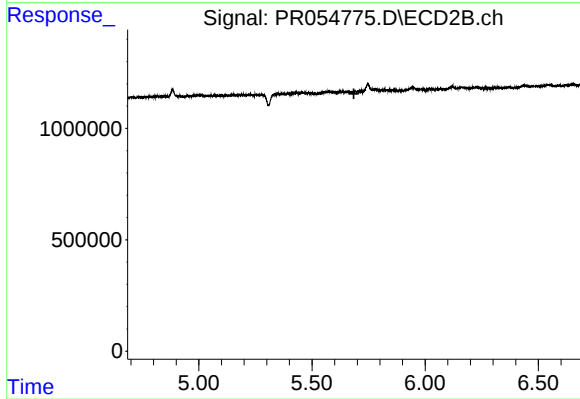
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: -0.008 min
Response: 24463
Conc: 0.18 ng/ml



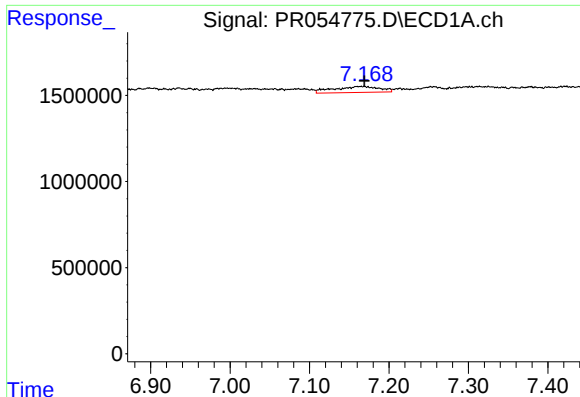
#29 AR-1254-4

R.T.: 6.740 min
Delta R.T.: 0.027 min
Response: 741356
Conc: 7.53 ng/ml



#29 AR-1254-4

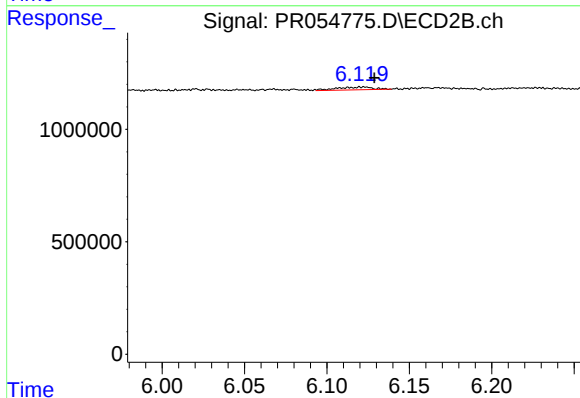
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.



#30 AR-1254-5

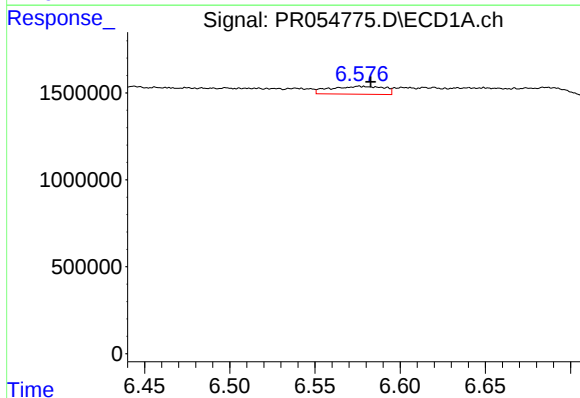
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1396918
Conc: 14.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



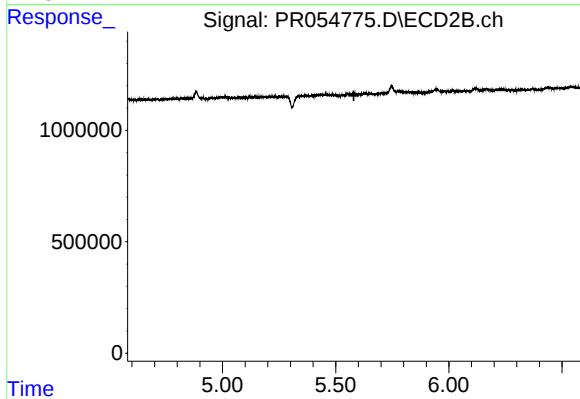
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 181841
Conc: 1.53 ng/ml



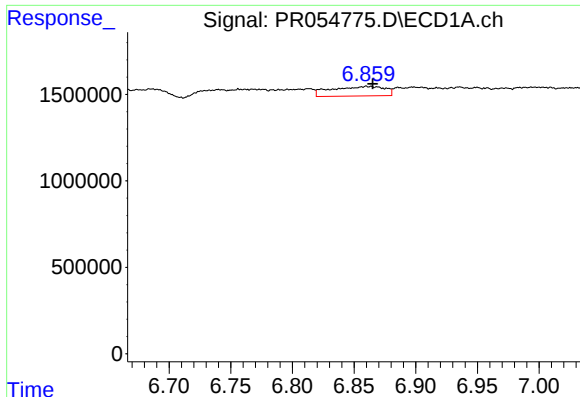
#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 990670
Conc: 9.63 ng/ml



#31 AR-1260-1

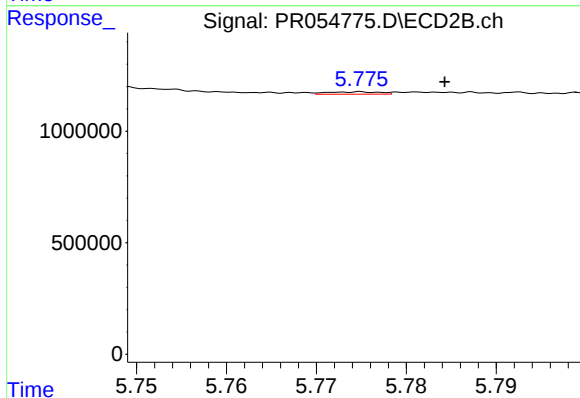
R.T.: 0.000 min
Exp R.T. : 5.581 min
Response: 0
Conc: N.D.



#32 AR-1260-2

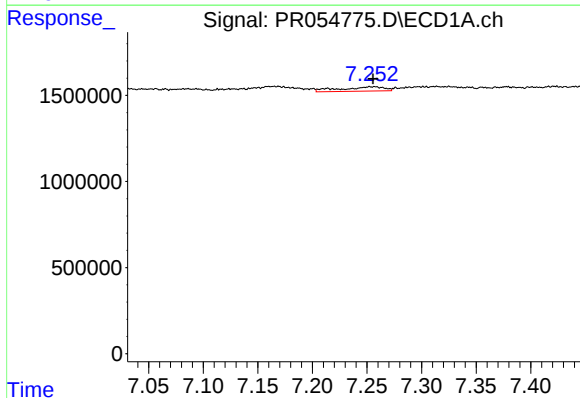
R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 1679115
Conc: 14.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



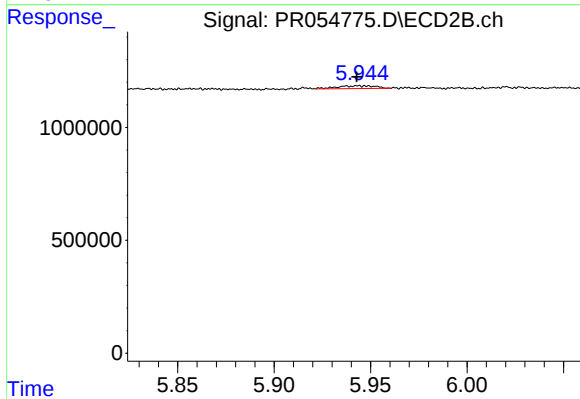
#32 AR-1260-2

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 42851
Conc: 0.37 ng/ml



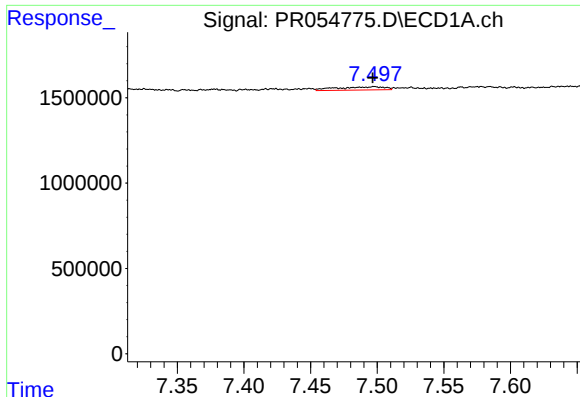
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 702065
Conc: 9.17 ng/ml



#33 AR-1260-3

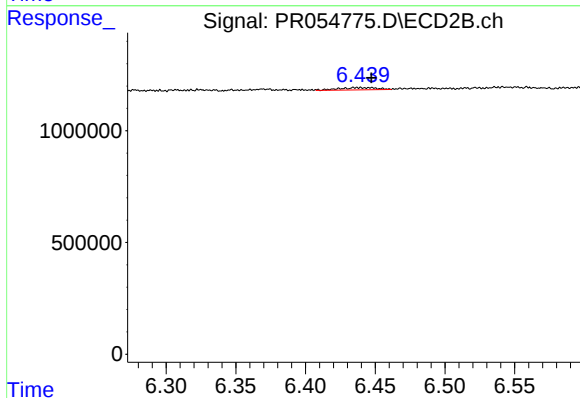
R.T.: 5.944 min
Delta R.T.: 0.001 min
Response: 169617
Conc: 1.42 ng/ml



#34 AR-1260-4

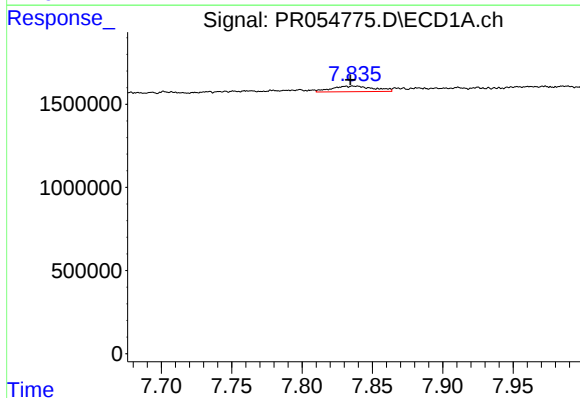
R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 467816
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



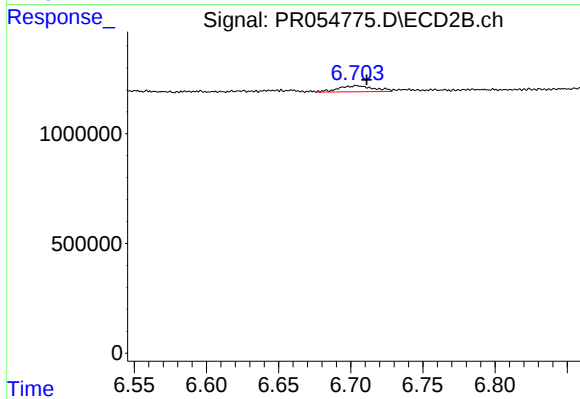
#34 AR-1260-4

R.T.: 6.437 min
Delta R.T.: -0.011 min
Response: 191302
Conc: 2.32 ng/ml



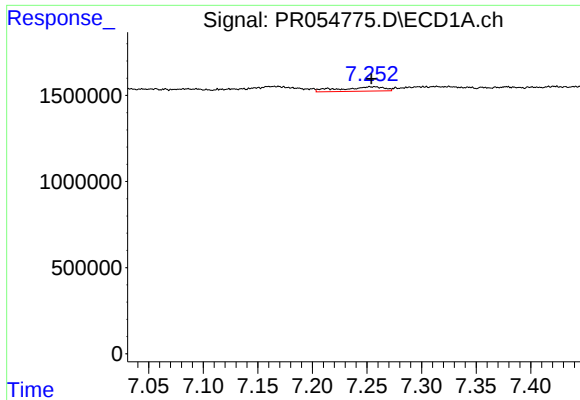
#35 AR-1260-5

R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 708906
Conc: 4.24 ng/ml



#35 AR-1260-5

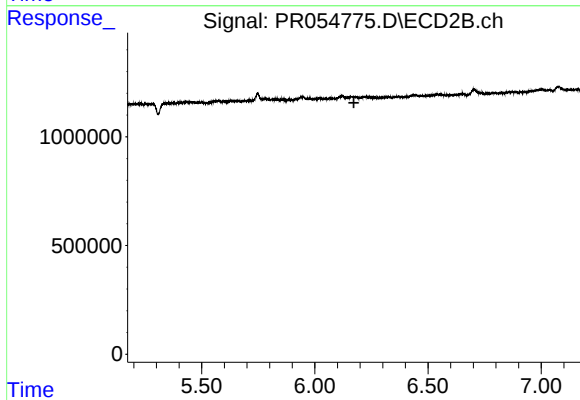
R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 472650
Conc: 2.43 ng/ml



#36 AR-1262-1

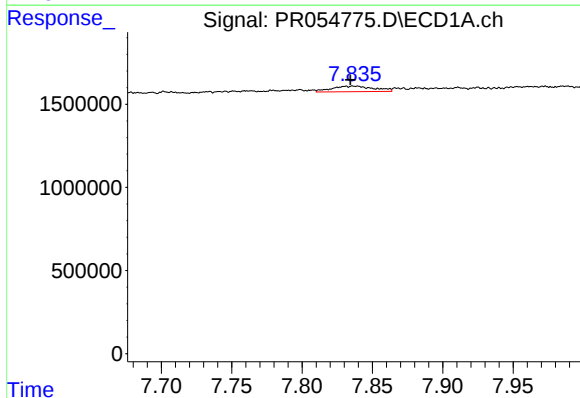
R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 702065
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



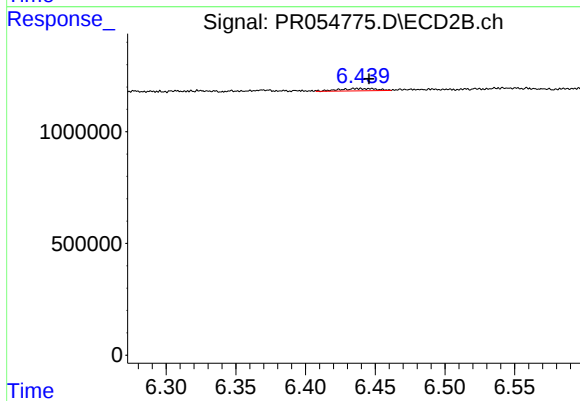
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



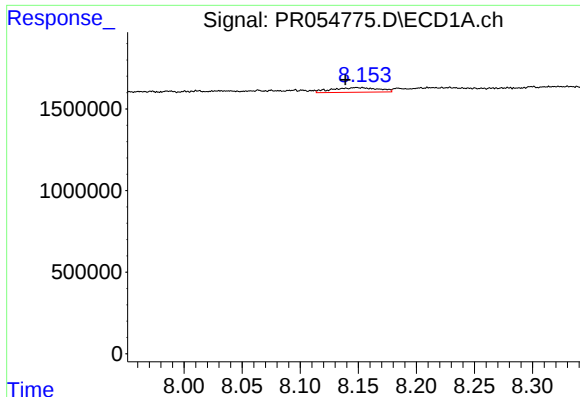
#37 AR-1262-2

R.T.: 7.838 min
Delta R.T.: 0.003 min
Response: 708906
Conc: 3.56 ng/ml



#37 AR-1262-2

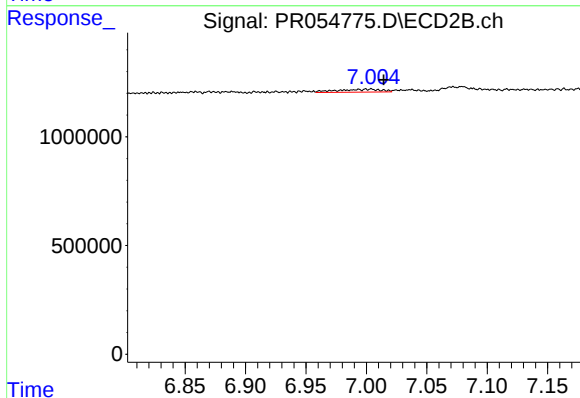
R.T.: 6.437 min
Delta R.T.: -0.009 min
Response: 191302
Conc: 1.72 ng/ml



#38 AR-1262-3

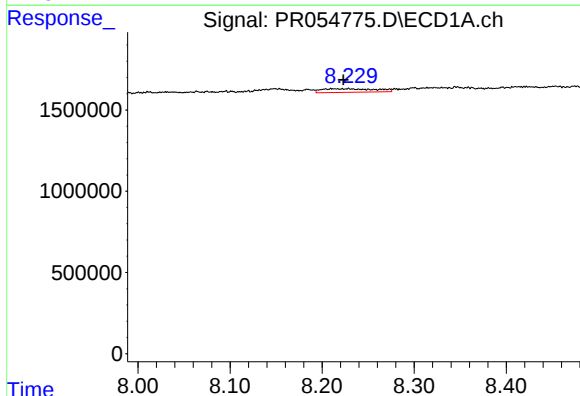
R.T.: 8.154 min
Delta R.T.: 0.015 min
Response: 792408
Conc: 5.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



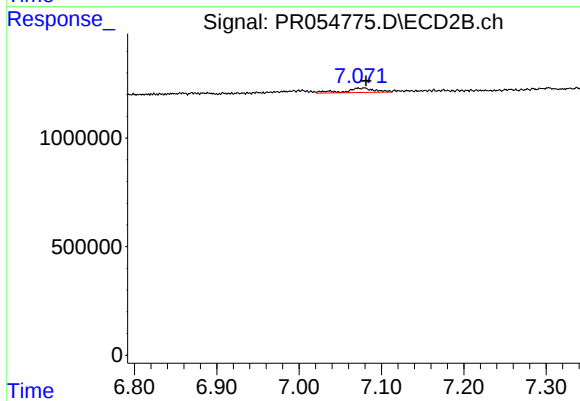
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.010 min
Response: 334611
Conc: 3.80 ng/ml



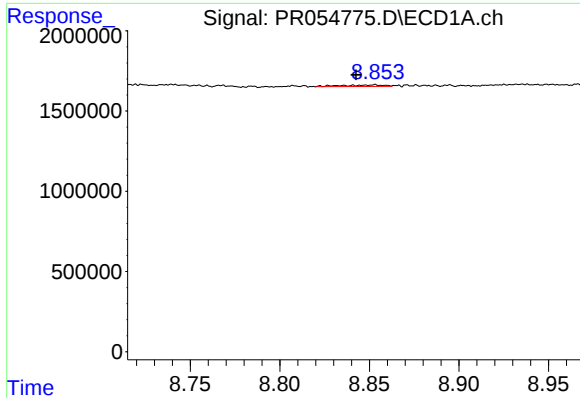
#39 AR-1262-4

R.T.: 8.229 min
Delta R.T.: 0.006 min
Response: 880187
Conc: 14.38 ng/ml



#39 AR-1262-4

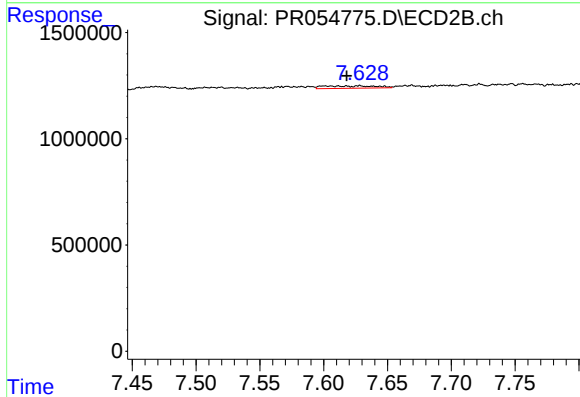
R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 495095
Conc: 2.95 ng/ml



#40 AR-1262-5

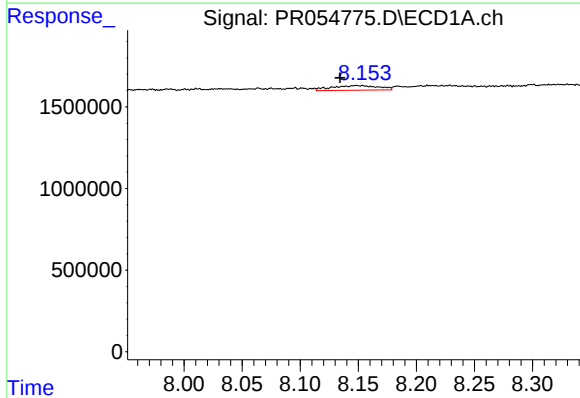
R.T.: 8.853 min
Delta R.T.: 0.011 min
Response: 151191
Conc: 2.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



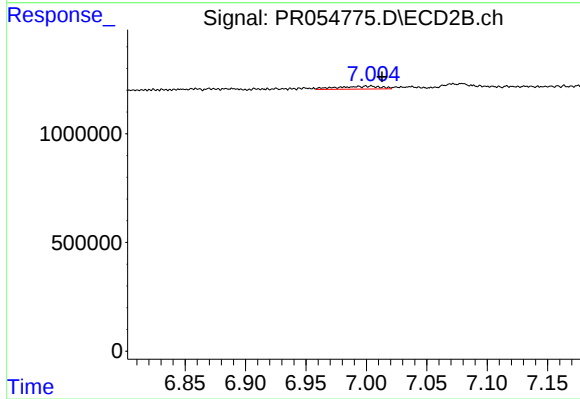
#40 AR-1262-5

R.T.: 7.628 min
Delta R.T.: 0.010 min
Response: 313879
Conc: 3.95 ng/ml



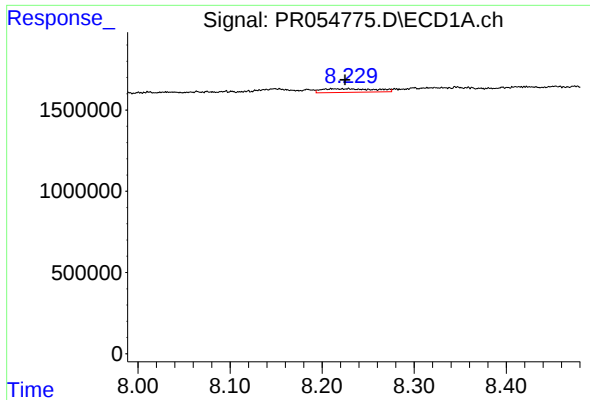
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: 0.019 min
Response: 792408
Conc: 3.40 ng/ml



#41 AR-1268-1

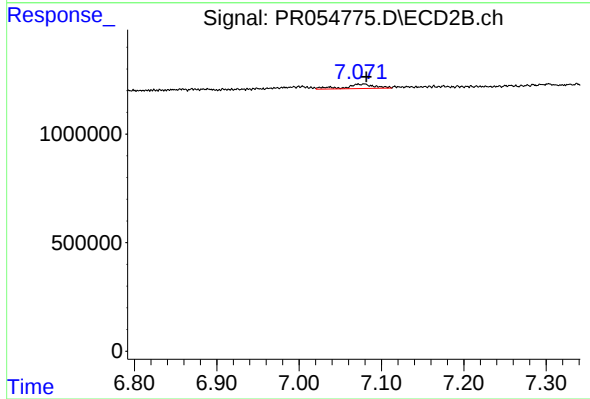
R.T.: 7.004 min
Delta R.T.: -0.009 min
Response: 334611
Conc: 1.30 ng/ml



#42 AR-1268-2

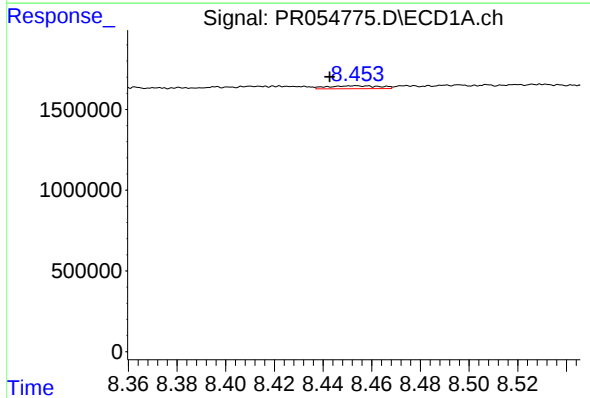
R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 880187
Conc: 4.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



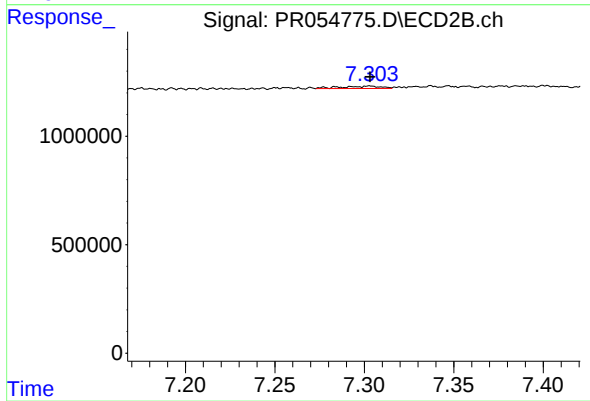
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 495095
Conc: 2.08 ng/ml



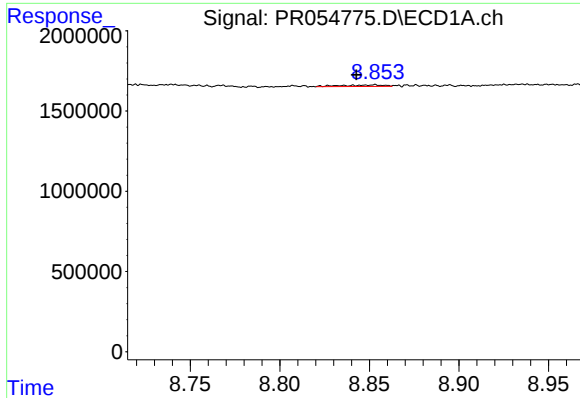
#43 AR-1268-3

R.T.: 8.453 min
Delta R.T.: 0.011 min
Response: 264203
Conc: 1.47 ng/ml



#43 AR-1268-3

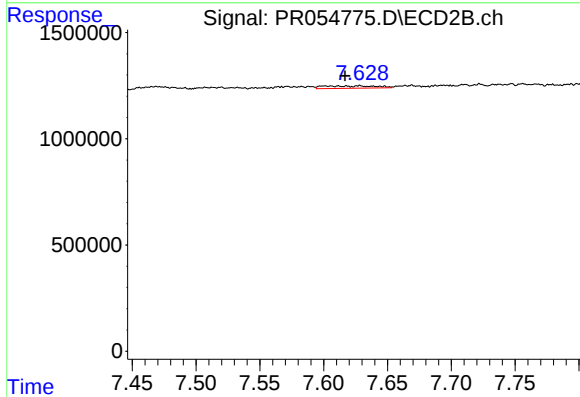
R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 163469
Conc: 0.82 ng/ml



#44 AR-1268-4

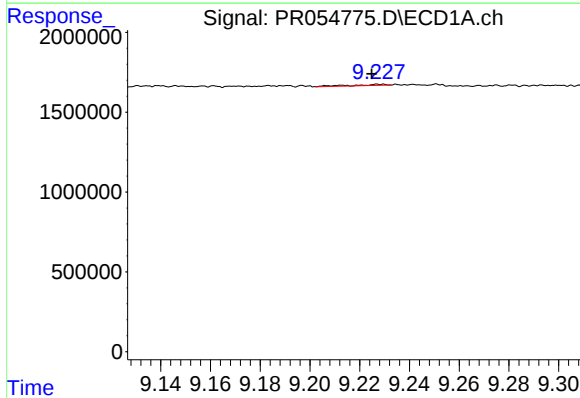
R.T.: 8.853 min
Delta R.T.: 0.011 min
Response: 151191
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



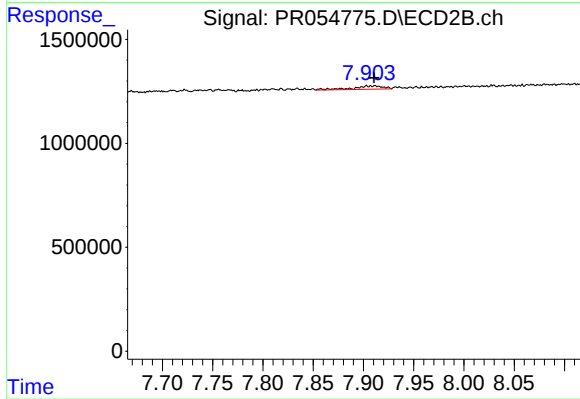
#44 AR-1268-4

R.T.: 7.628 min
Delta R.T.: 0.011 min
Response: 313879
Conc: 3.52 ng/ml



#45 AR-1268-5

R.T.: 9.228 min
Delta R.T.: 0.003 min
Response: 64891
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.007 min
Response: 327644
Conc: 0.50 ng/ml