

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
 Data File : PR055366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 19:20
 Operator : AJ\MA
 Sample : AIBLK70
 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: Jul 15 22:53:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.652	2.907	71608582	32338103	19.687	19.371
2)	SA Decachlor...	9.561f	8.143	49391819	59847624	34.254	42.595
Target Compounds							
3)	L1 AR-1016-1	4.874	4.017	75443	68355	0.738	1.192 #
4)	L1 AR-1016-2	4.874	4.033	75443	148641	0.520	1.903 #
5)	L1 AR-1016-3	4.963	0.000	194426	0	2.226	N.D. #
6)	L1 AR-1016-4	5.067f	0.000	379612	0	5.233	N.D. #
9)	L2 AR-1221-2	3.963	3.207f	1384782	457794	42.213	29.050 #
12)	L3 AR-1232-2	4.589	4.033	744081	148641	17.063	3.704 #
13)	L3 AR-1232-3	4.874	0.000	75443	0	0.992	N.D. #
14)	L3 AR-1232-4	5.067f	0.000	379612	0	10.636	N.D. #
16)	L4 AR-1242-1	4.874	4.017	75443	68355	0.876	1.427 #
17)	L4 AR-1242-2	4.874	4.033	75443	148641	0.622	2.282 #
18)	L4 AR-1242-3	4.963	0.000	194426	0	2.667	N.D. #
19)	L4 AR-1242-4	5.067f	0.000	379612	0	6.411	N.D. #
21)	L5 AR-1248-1	4.874	4.017	75443	68355	1.121	1.912 #
28)	L6 AR-1254-3	6.404	5.447f	201171	173882	1.593	1.411
30)	L6 AR-1254-5	7.183f	6.114	367901	134415	3.742	1.175 #
31)	L7 AR-1260-1	0.000	5.569	0	203121	N.D.	2.570 #
32)	L7 AR-1260-2	6.874	5.772	271544	224328	2.711	2.380
33)	L7 AR-1260-3	0.000	5.934	0	228354	N.D.	2.557 #
34)	L7 AR-1260-4	7.506	6.435	402449	206952	5.002	3.007 #
35)	L7 AR-1260-5	7.852f	6.699	420121	301952	2.743	1.841 #
37)	L8 AR-1262-2	7.852f	6.435	420121	206952	2.333	2.126
39)	L8 AR-1262-4	8.237	7.072	622670	354534	11.127	2.424 #
40)	L8 AR-1262-5	8.870f	0.000	927584	0	13.566	N.D. #
42)	L9 AR-1268-2	8.237	7.072	622670	354534	3.356	1.770 #
43)	L9 AR-1268-3	8.424f	7.294	182038	224967	1.168	1.351
44)	L9 AR-1268-4	8.870f	0.000	927584	0	12.660	N.D. #
45)	L9 AR-1268-5	9.250f	7.903	2184179	566383	4.368	1.065 #

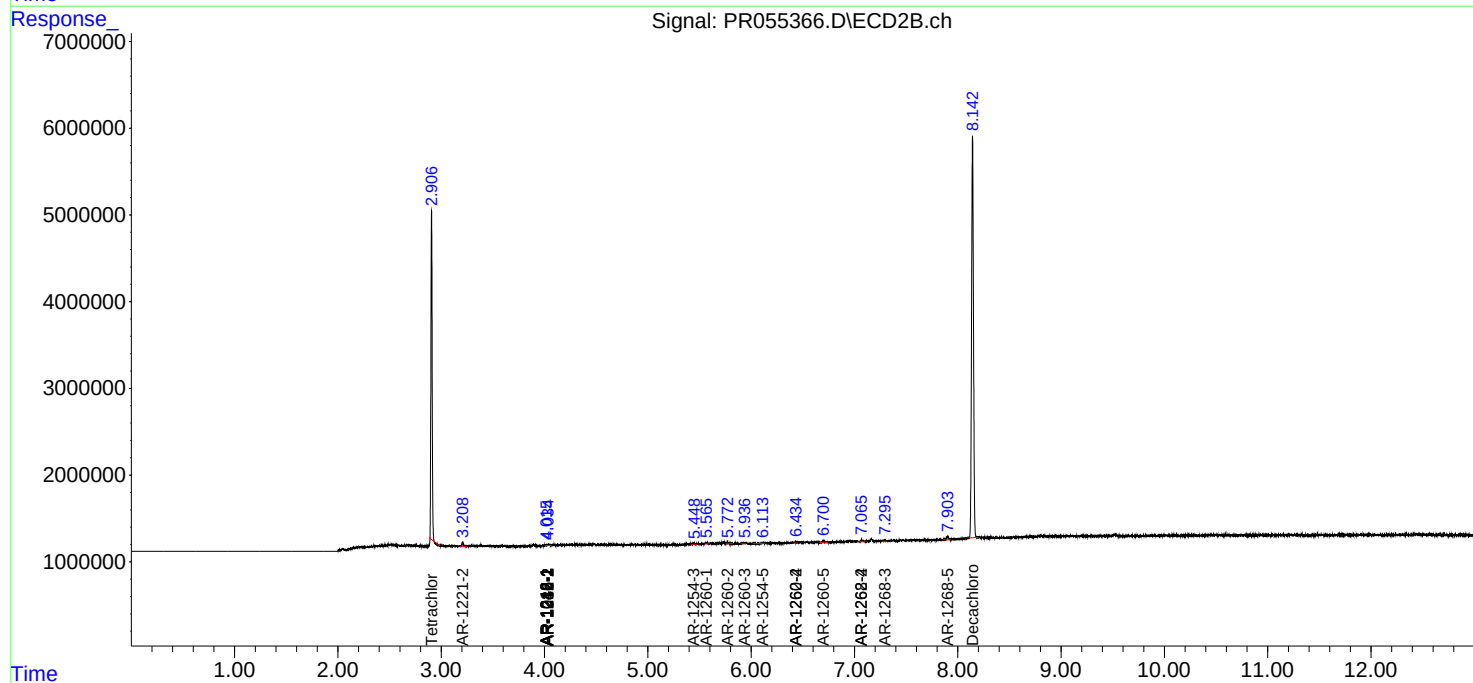
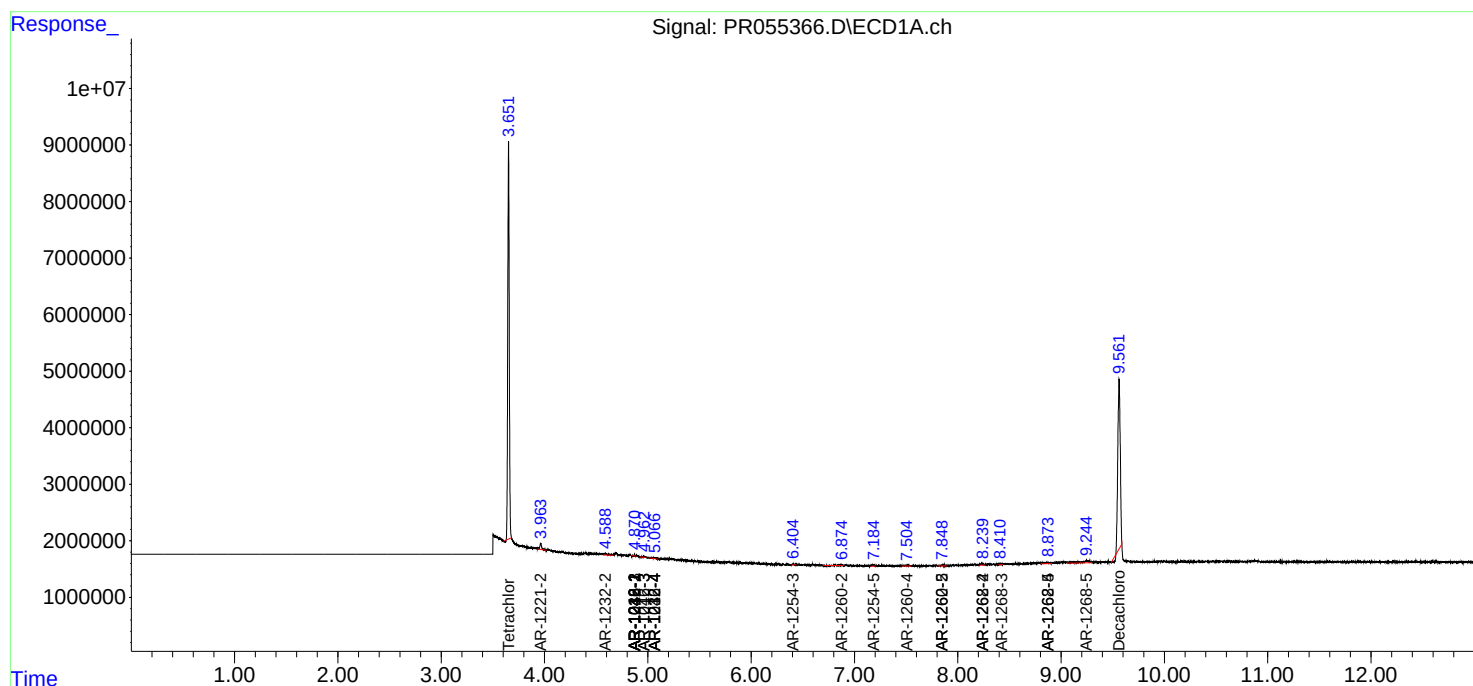
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

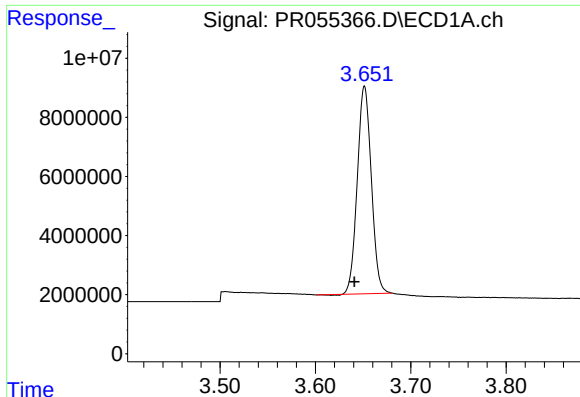
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071622\
Data File : PR055366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 19:20
Operator : AJ\MA
Sample : AIBLK70
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 15 22:53:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
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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

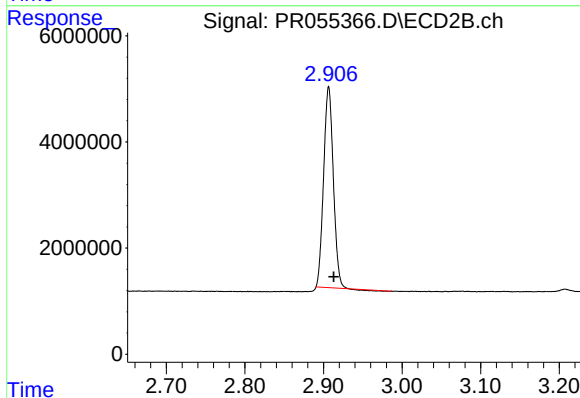




#1 Tetrachloro-m-xylene

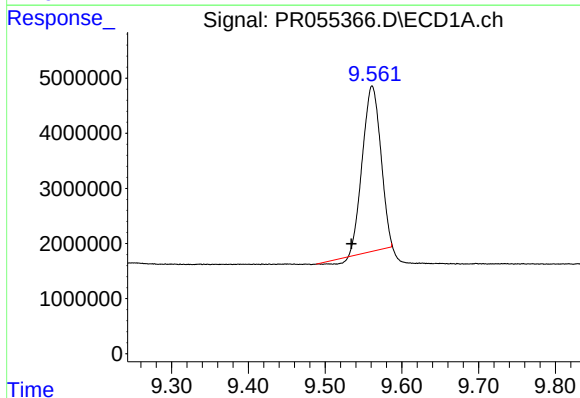
R.T.: 3.652 min
Delta R.T.: 0.011 min
Response: 71608582
Conc: 19.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



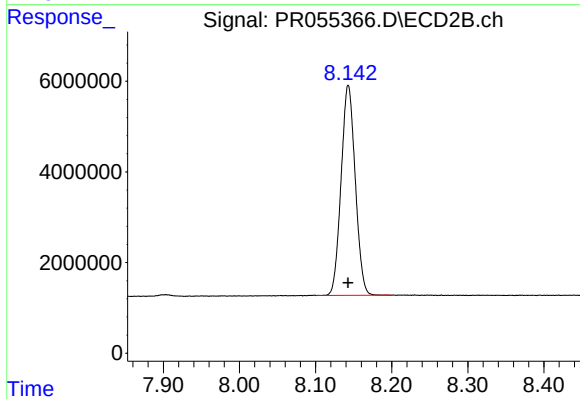
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: -0.006 min
Response: 32338103
Conc: 19.37 ng/ml



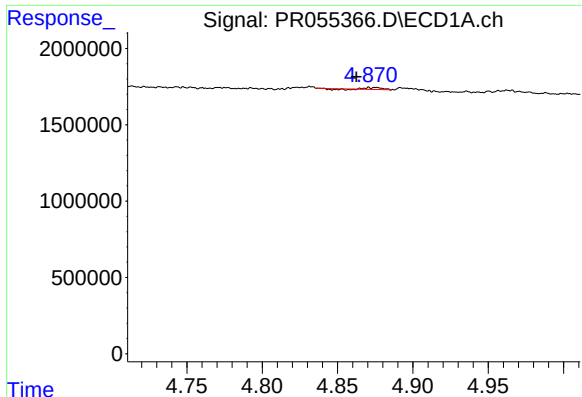
#2 Decachlorobiphenyl

R.T.: 9.561 min
Delta R.T.: 0.027 min
Response: 49391819
Conc: 34.25 ng/ml



#2 Decachlorobiphenyl

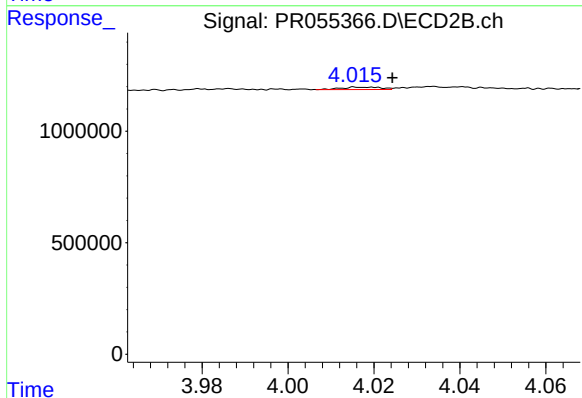
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 59847624
Conc: 42.60 ng/ml



#3 AR-1016-1

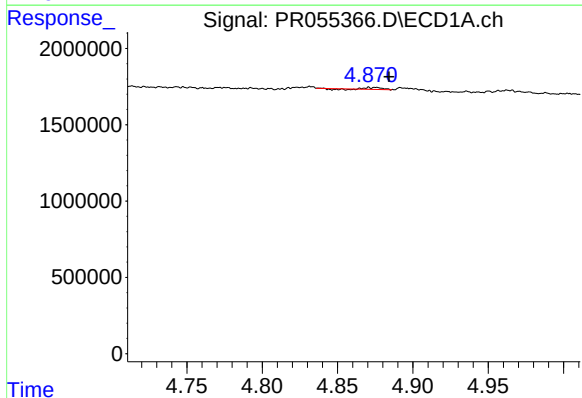
R.T.: 4.874 min
Delta R.T.: 0.012 min
Response: 75443
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



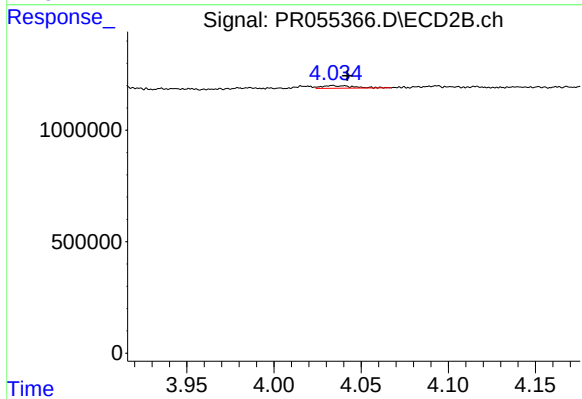
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.007 min
Response: 68355
Conc: 1.19 ng/ml



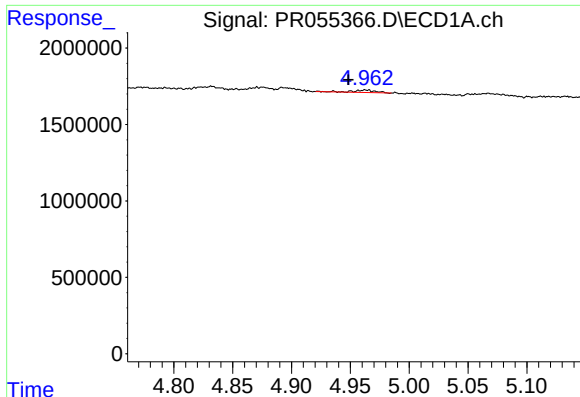
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 75443
Conc: 0.52 ng/ml



#4 AR-1016-2

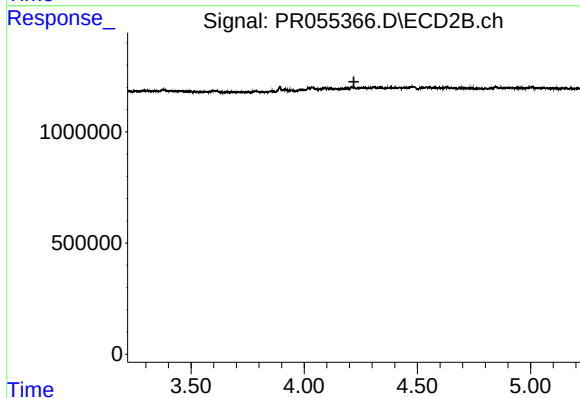
R.T.: 4.033 min
Delta R.T.: -0.009 min
Response: 148641
Conc: 1.90 ng/ml



#5 AR-1016-3

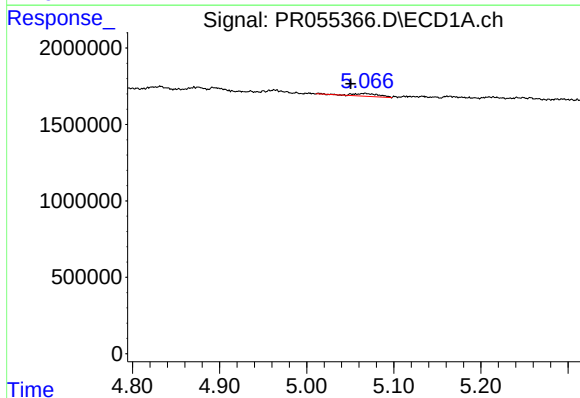
R.T.: 4.963 min
Delta R.T.: 0.014 min
Response: 194426
Conc: 2.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



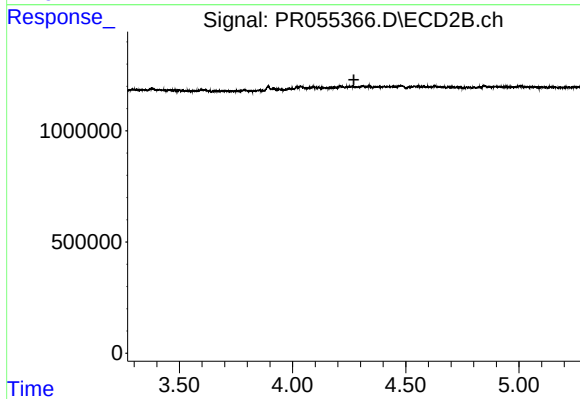
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



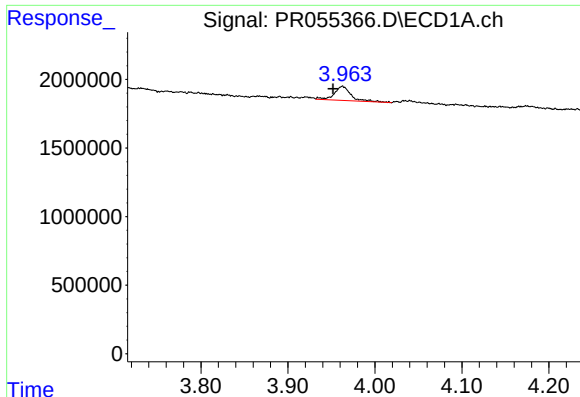
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.016 min
Response: 379612
Conc: 5.23 ng/ml



#6 AR-1016-4

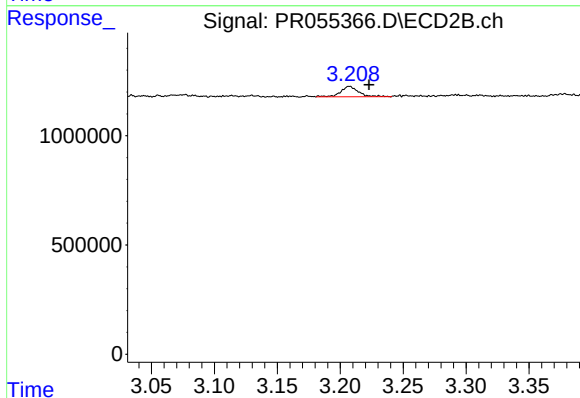
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#9 AR-1221-2

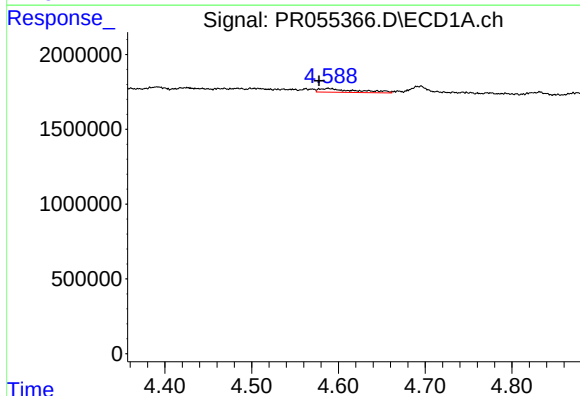
R.T.: 3.963 min
Delta R.T.: 0.011 min
Response: 1384782
Conc: 42.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



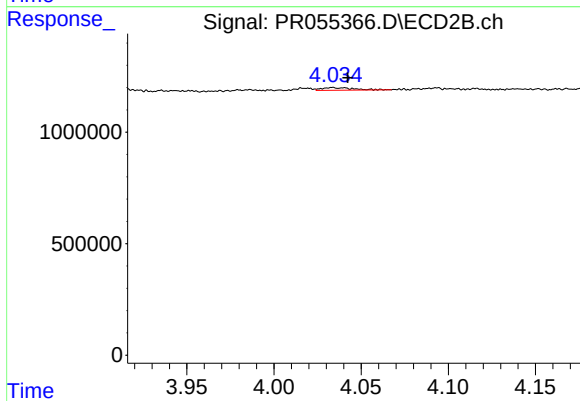
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.015 min
Response: 457794
Conc: 29.05 ng/ml



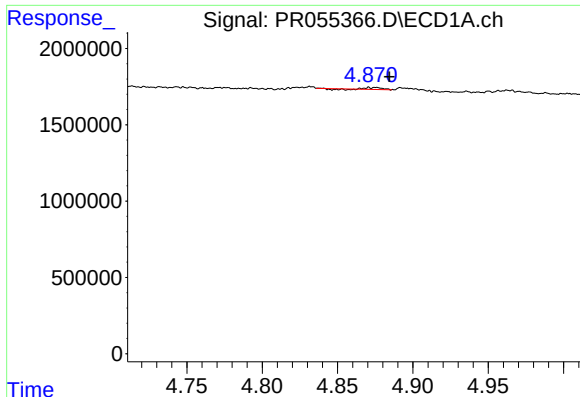
#12 AR-1232-2

R.T.: 4.589 min
Delta R.T.: 0.011 min
Response: 744081
Conc: 17.06 ng/ml



#12 AR-1232-2

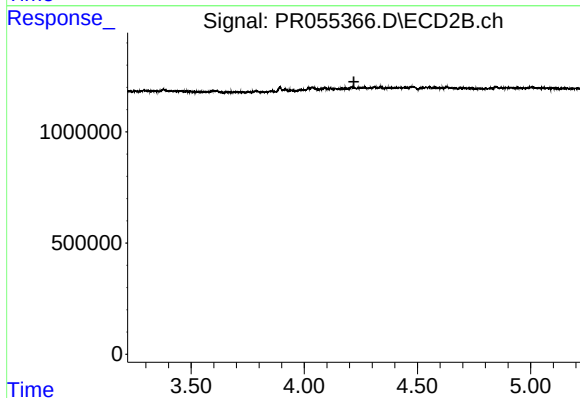
R.T.: 4.033 min
Delta R.T.: -0.009 min
Response: 148641
Conc: 3.70 ng/ml



#13 AR-1232-3

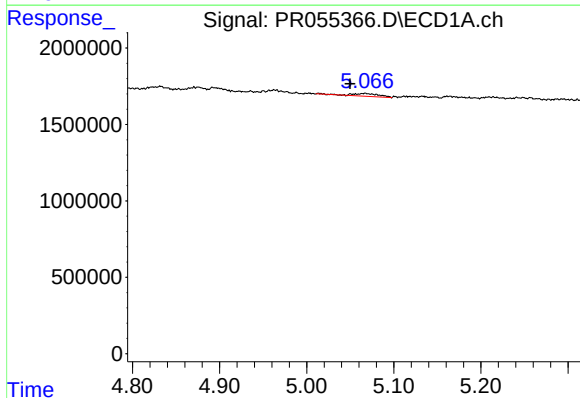
R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 75443
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



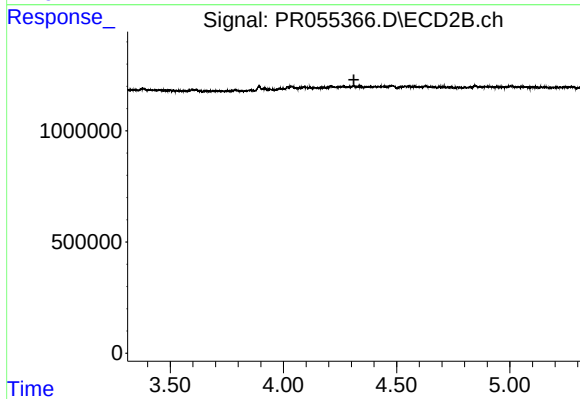
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



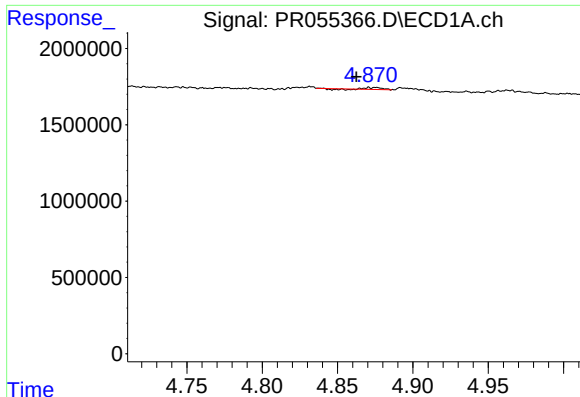
#14 AR-1232-4

R.T.: 5.067 min
Delta R.T.: 0.017 min
Response: 379612
Conc: 10.64 ng/ml



#14 AR-1232-4

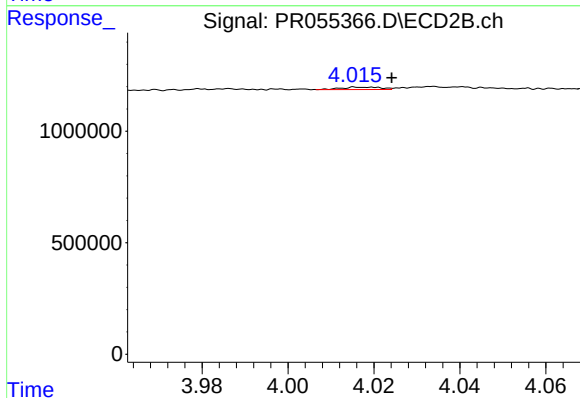
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#16 AR-1242-1

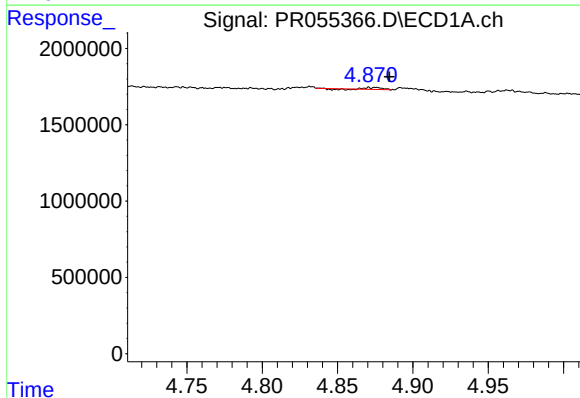
R.T.: 4.874 min
Delta R.T.: 0.012 min
Response: 75443
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



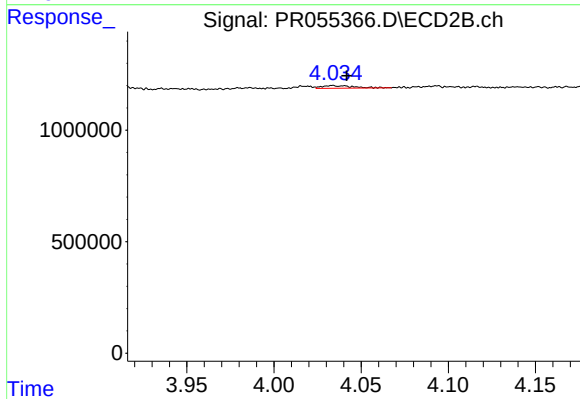
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.007 min
Response: 68355
Conc: 1.43 ng/ml



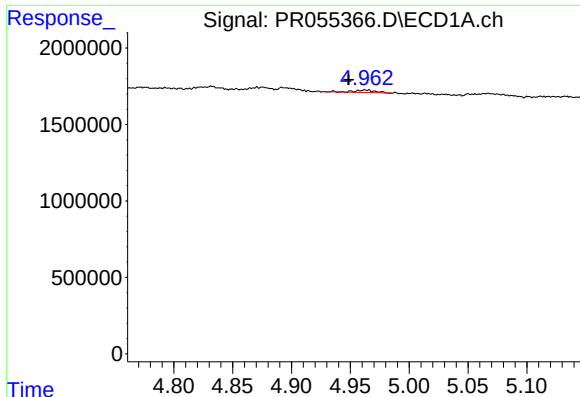
#17 AR-1242-2

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 75443
Conc: 0.62 ng/ml



#17 AR-1242-2

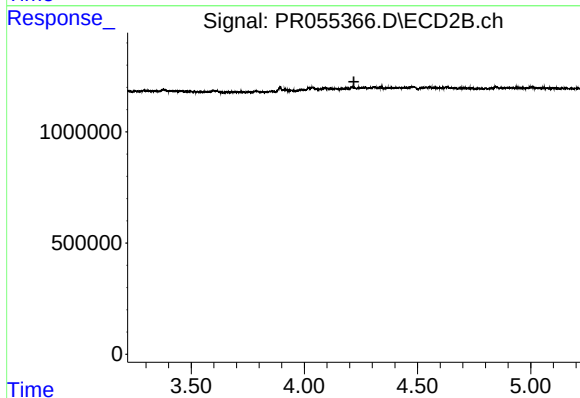
R.T.: 4.033 min
Delta R.T.: -0.008 min
Response: 148641
Conc: 2.28 ng/ml



#18 AR-1242-3

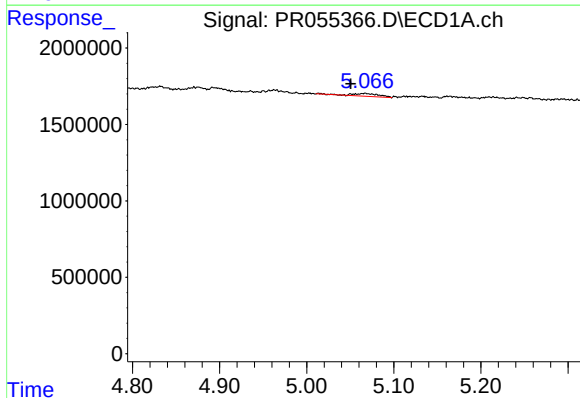
R.T.: 4.963 min
Delta R.T.: 0.014 min
Response: 194426
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



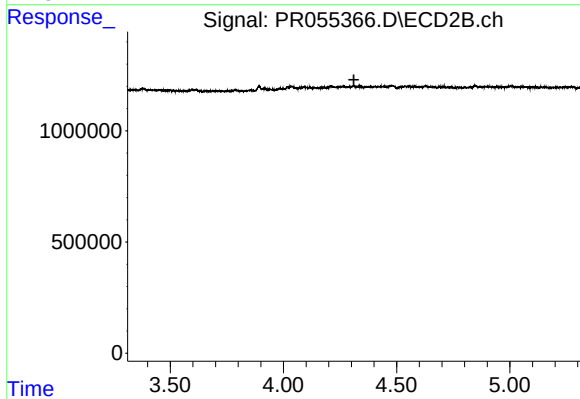
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



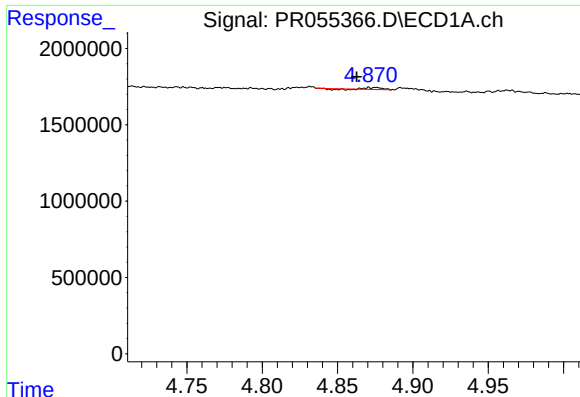
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.016 min
Response: 379612
Conc: 6.41 ng/ml



#19 AR-1242-4

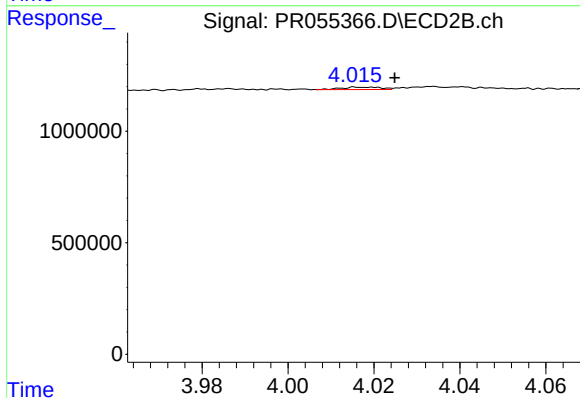
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#21 AR-1248-1

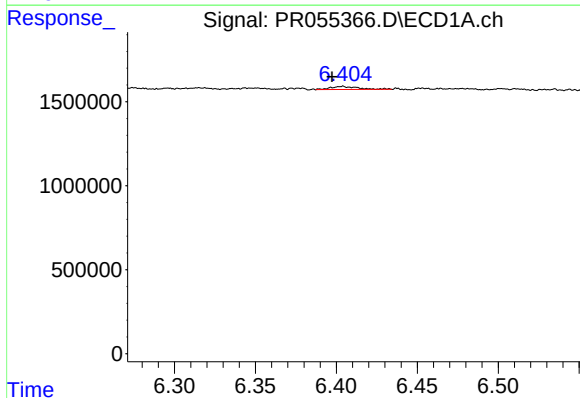
R.T.: 4.874 min
Delta R.T.: 0.012 min
Response: 75443
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



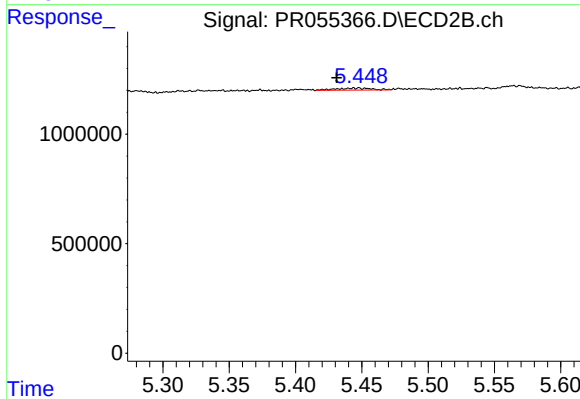
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.007 min
Response: 68355
Conc: 1.91 ng/ml



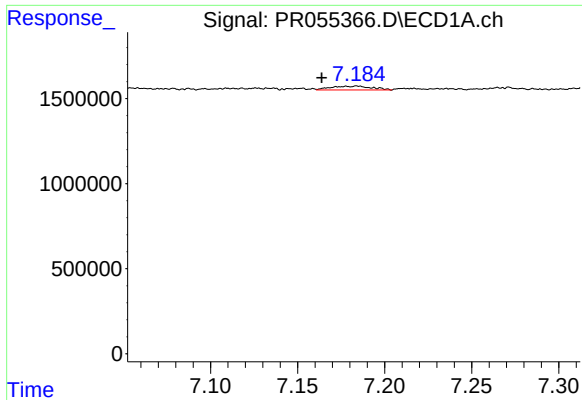
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.006 min
Response: 201171
Conc: 1.59 ng/ml



#28 AR-1254-3

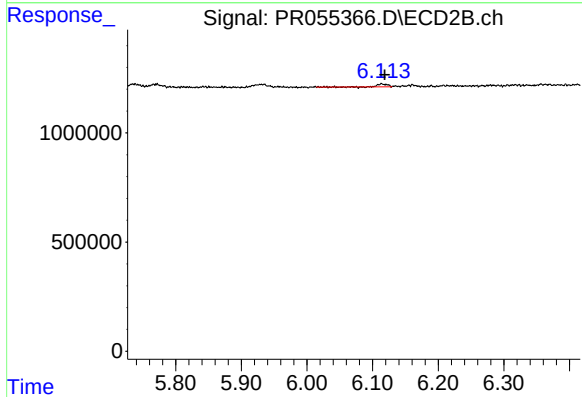
R.T.: 5.447 min
Delta R.T.: 0.016 min
Response: 173882
Conc: 1.41 ng/ml



#30 AR-1254-5

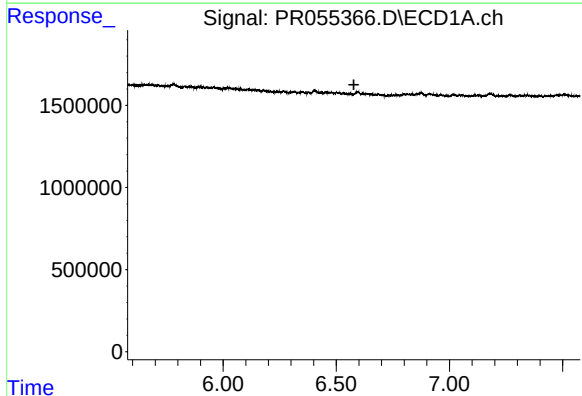
R.T.: 7.183 min
Delta R.T.: 0.019 min
Response: 367901
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



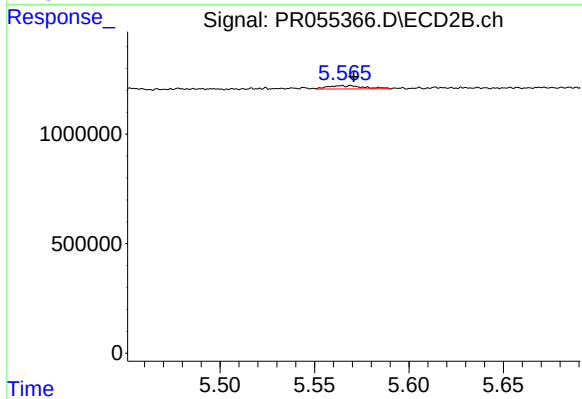
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 134415
Conc: 1.17 ng/ml



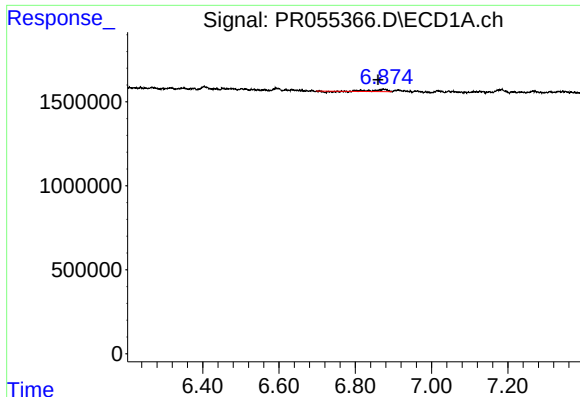
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#31 AR-1260-1

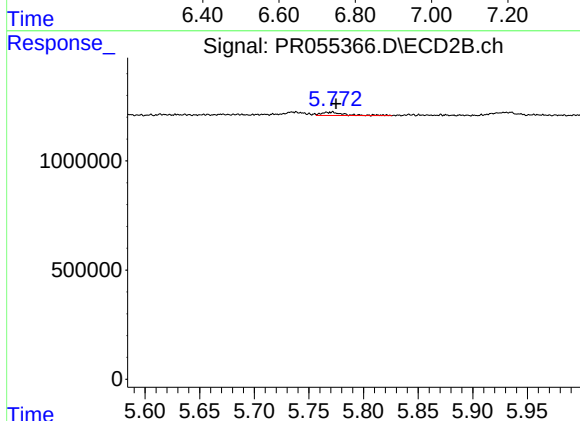
R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 203121
Conc: 2.57 ng/ml



#32 AR-1260-2

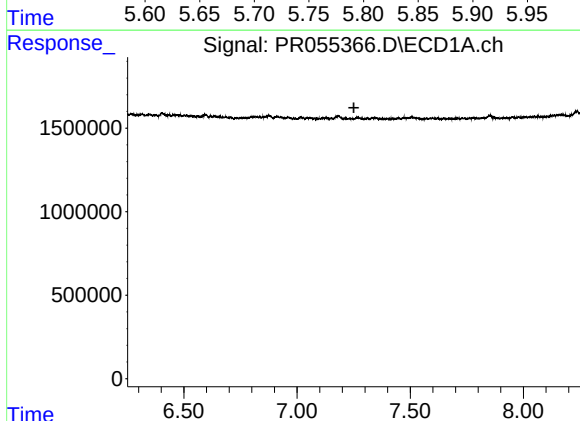
R.T.: 6.874 min
Delta R.T.: 0.014 min
Response: 271544
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



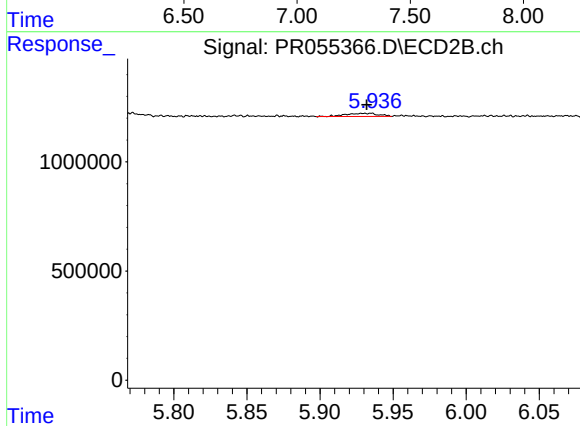
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 224328
Conc: 2.38 ng/ml



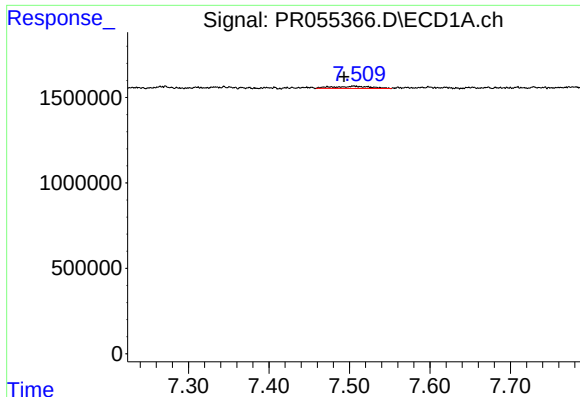
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#33 AR-1260-3

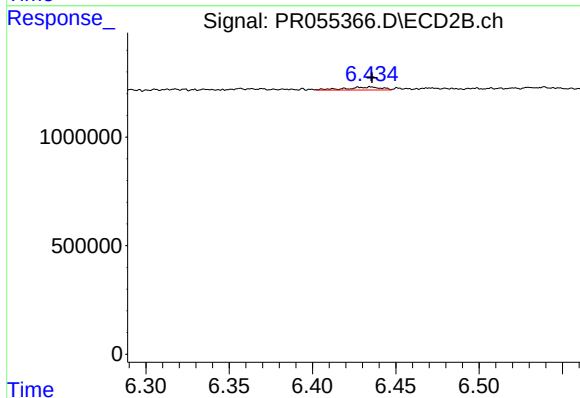
R.T.: 5.934 min
Delta R.T.: 0.003 min
Response: 228354
Conc: 2.56 ng/ml



#34 AR-1260-4

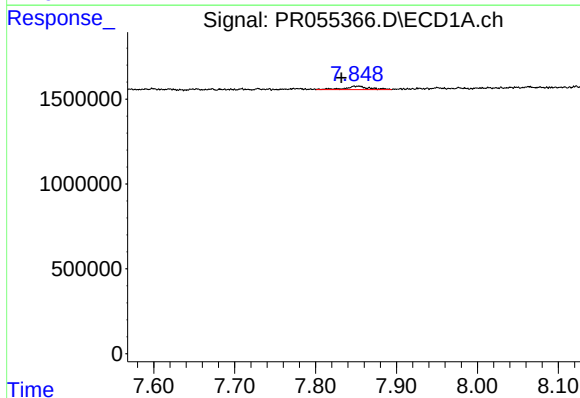
R.T.: 7.506 min
Delta R.T.: 0.012 min
Response: 402449
Conc: 5.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



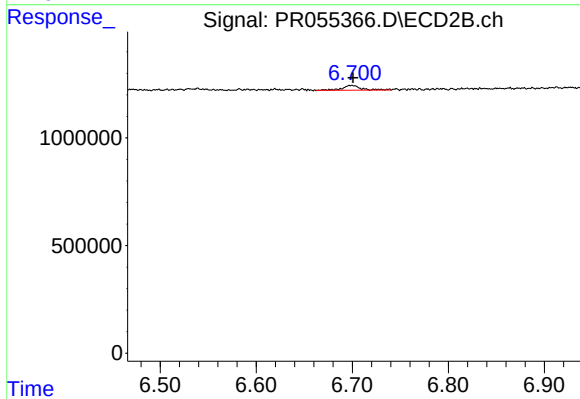
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 206952
Conc: 3.01 ng/ml



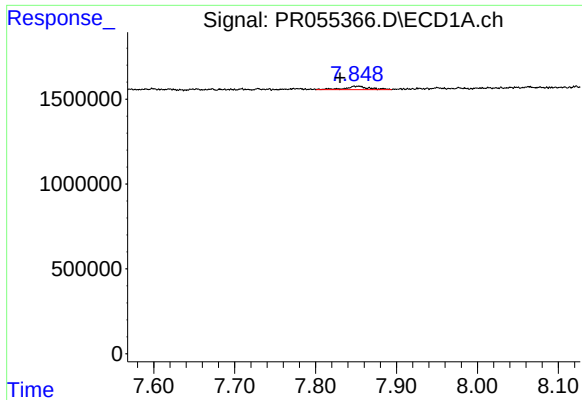
#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: 0.020 min
Response: 420121
Conc: 2.74 ng/ml



#35 AR-1260-5

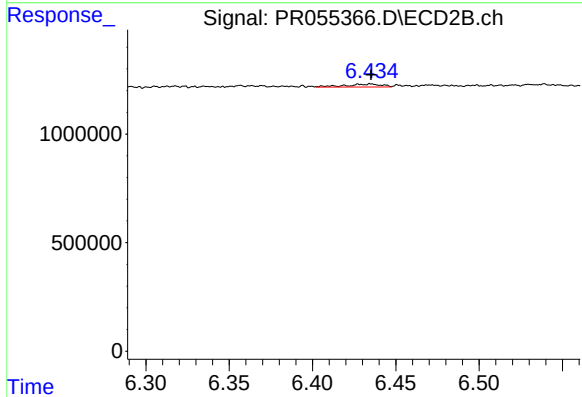
R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 301952
Conc: 1.84 ng/ml



#37 AR-1262-2

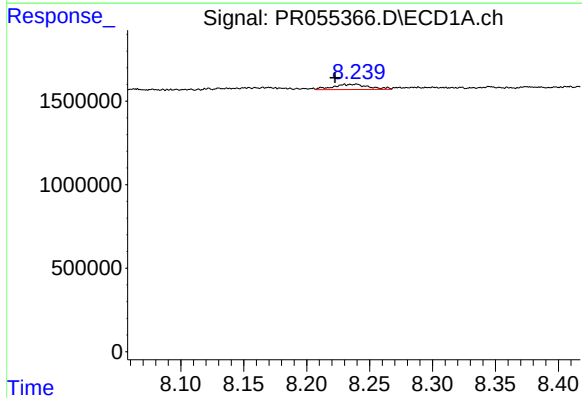
R.T.: 7.852 min
Delta R.T.: 0.022 min
Response: 420121
Conc: 2.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



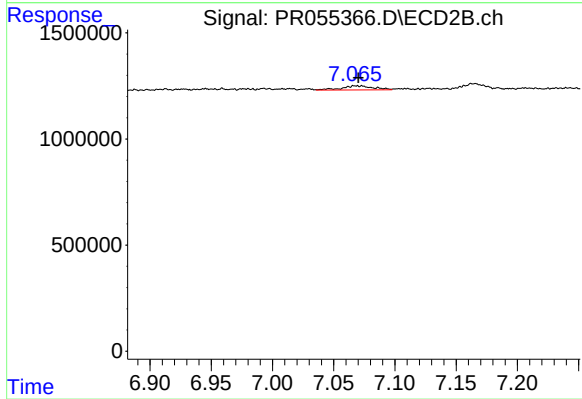
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 206952
Conc: 2.13 ng/ml



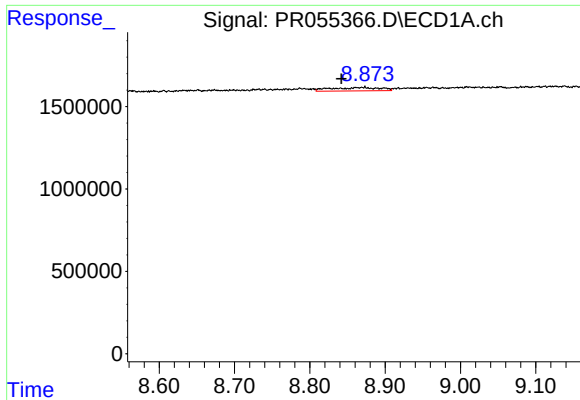
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.015 min
Response: 622670
Conc: 11.13 ng/ml



#39 AR-1262-4

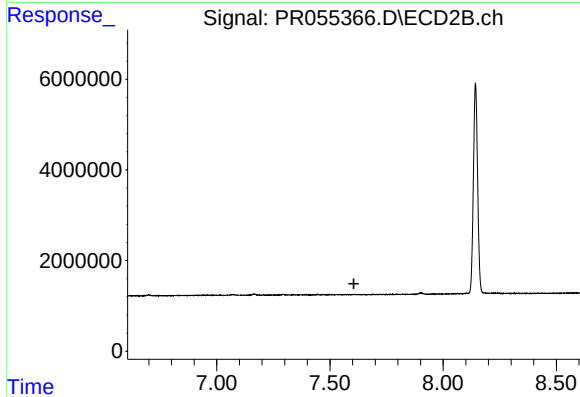
R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 354534
Conc: 2.42 ng/ml



#40 AR-1262-5

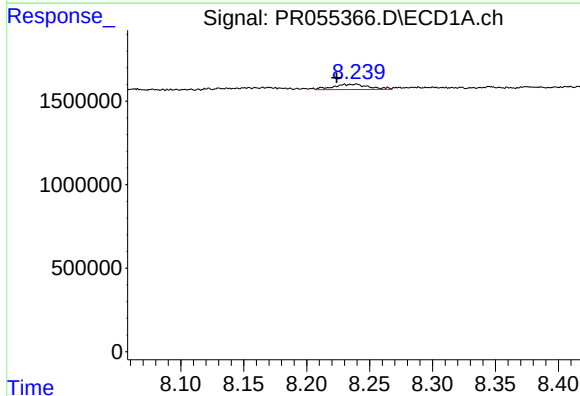
R.T.: 8.870 min
Delta R.T.: 0.029 min
Response: 927584
Conc: 13.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



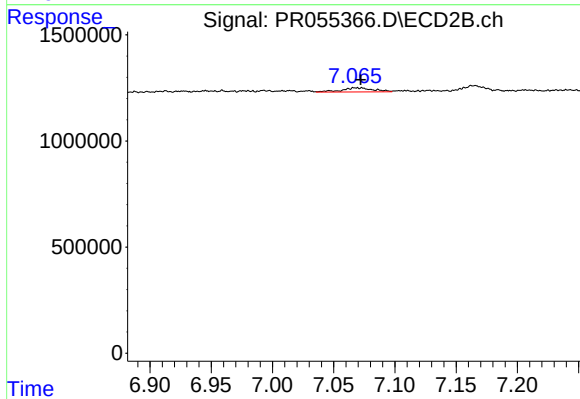
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



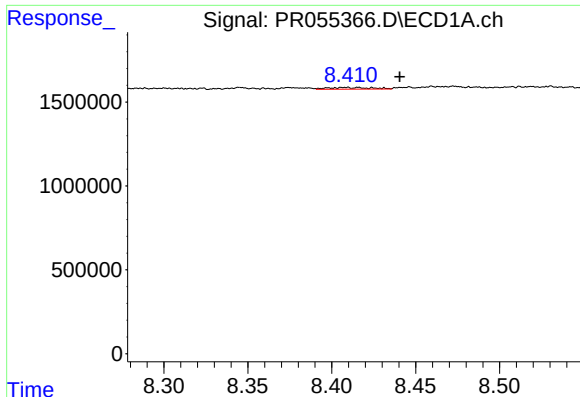
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: 0.013 min
Response: 622670
Conc: 3.36 ng/ml



#42 AR-1268-2

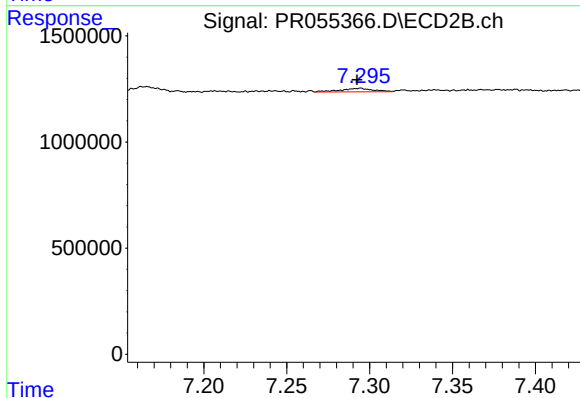
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 354534
Conc: 1.77 ng/ml



#43 AR-1268-3

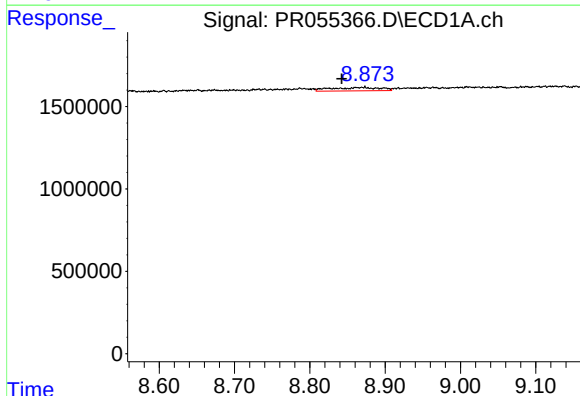
R.T.: 8.424 min
Delta R.T.: -0.017 min
Response: 182038
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



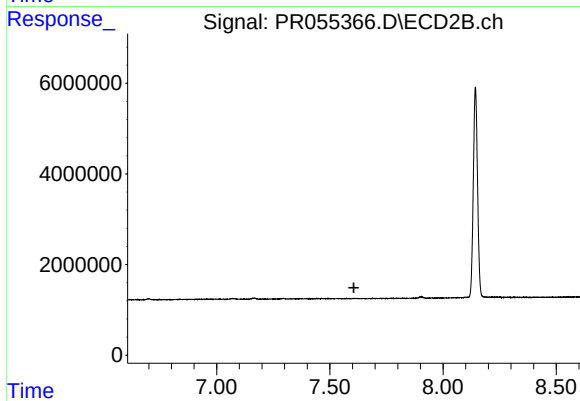
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: 0.002 min
Response: 224967
Conc: 1.35 ng/ml



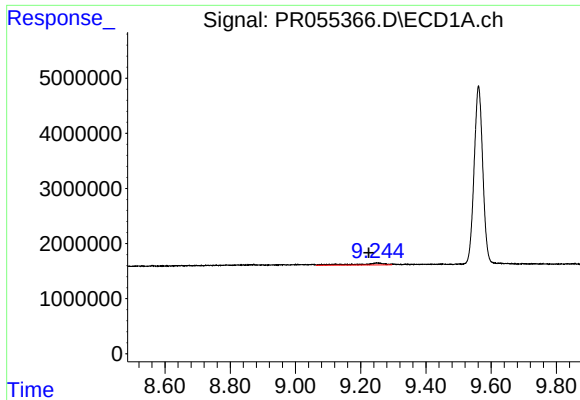
#44 AR-1268-4

R.T.: 8.870 min
Delta R.T.: 0.028 min
Response: 927584
Conc: 12.66 ng/ml



#44 AR-1268-4

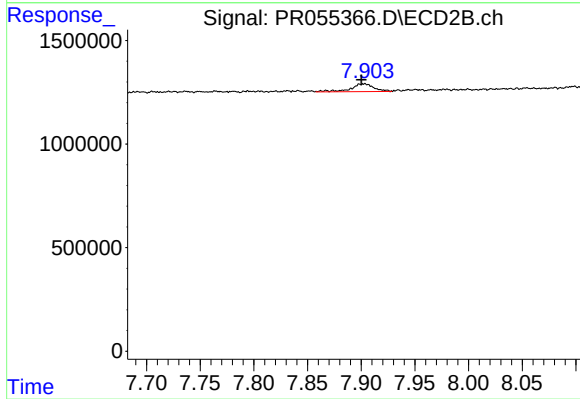
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.250 min
Delta R.T.: 0.026 min
Response: 2184179
Conc: 4.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: 0.003 min
Response: 566383
Conc: 1.07 ng/ml