

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 09:58
 Operator : AJ\MA
 Sample : N5128-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:13:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.612	2.882	60644203	27845610	17.513	19.765
2)	SA Decachlor...	9.489	8.078	32427032	21404041	12.320	11.608
Target Compounds							
5)	L1 AR-1016-3	4.924	0.000	198642	0	1.953	N.D. #
8)	L2 AR-1221-1	3.822	0.000	899579	0	24.722	N.D. #
9)	L2 AR-1221-2	3.923	3.180	1358586	400178	51.271	35.333 #
12)	L3 AR-1232-2	4.534	0.000	1311928	0	38.090	N.D. #
18)	L4 AR-1242-3	4.924	0.000	198642	0	2.596	N.D. #
20)	L4 AR-1242-5	0.000	4.798	0	196559	N.D.	5.751 #
25)	L5 AR-1248-5	0.000	4.860	0	238268	N.D.	4.962 #
26)	L6 AR-1254-1	0.000	4.798	0	196559	N.D.	2.939 #
27)	L6 AR-1254-2	5.971	0.000	1313808	0	7.319	N.D. #
28)	L6 AR-1254-3	6.361	5.377	484723	39752	2.661	0.395 #
29)	L6 AR-1254-4	6.662f	5.643f	124575	308352	0.858	4.557 #
30)	L6 AR-1254-5	0.000	6.061	0	3729137	N.D.	37.091 #
31)	L7 AR-1260-1	6.575f	5.508	621794	33672	4.239	0.506 #
32)	L7 AR-1260-2	0.000	5.746f	0	121343	N.D.	1.328 #
33)	L7 AR-1260-3	7.206	5.884	3252518	3760935	27.324	44.523 #
34)	L7 AR-1260-4	7.457	6.400f	10782451	2131612	82.556	34.251 #
36)	L8 AR-1262-1	7.206	6.117	3252518	4726629	17.836	48.884 #
37)	L8 AR-1262-2	0.000	6.400f	0	2131612	N.D.	26.010 #
38)	L8 AR-1262-3	8.083f	0.000	4981974	0	23.302	N.D. #
39)	L8 AR-1262-4	0.000	7.032f	0	1258225	N.D.	8.589 #
40)	L8 AR-1262-5	8.786f	0.000	387900	0	3.466	N.D. #
41)	L9 AR-1268-1	8.083f	0.000	4981974	0	12.435	N.D. #
42)	L9 AR-1268-2	0.000	7.032f	0	1258225	N.D.	5.209 #
43)	L9 AR-1268-3	8.381f	7.226	3024933	361406	9.535	1.717 #
44)	L9 AR-1268-4	8.786f	0.000	387900	0	2.922	N.D. #
45)	L9 AR-1268-5	9.170	7.846	409245	182270	0.421	0.268 #

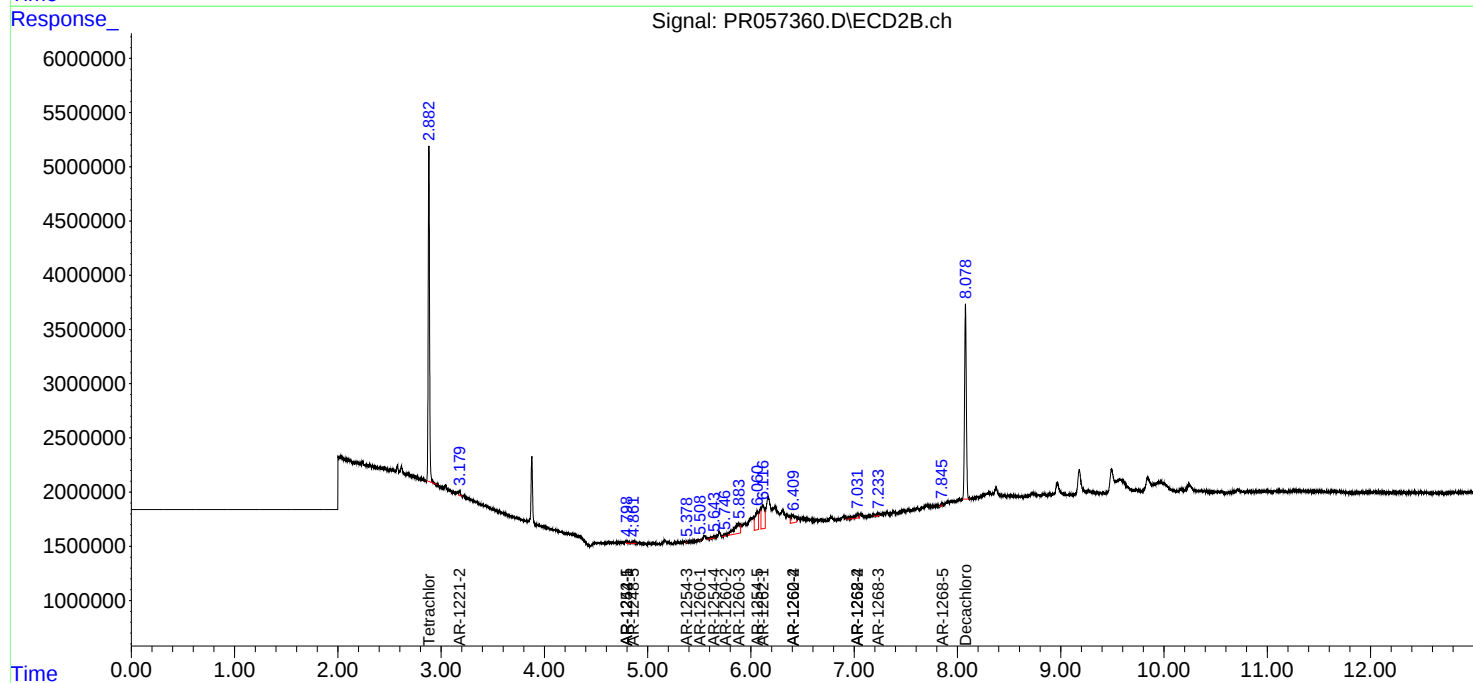
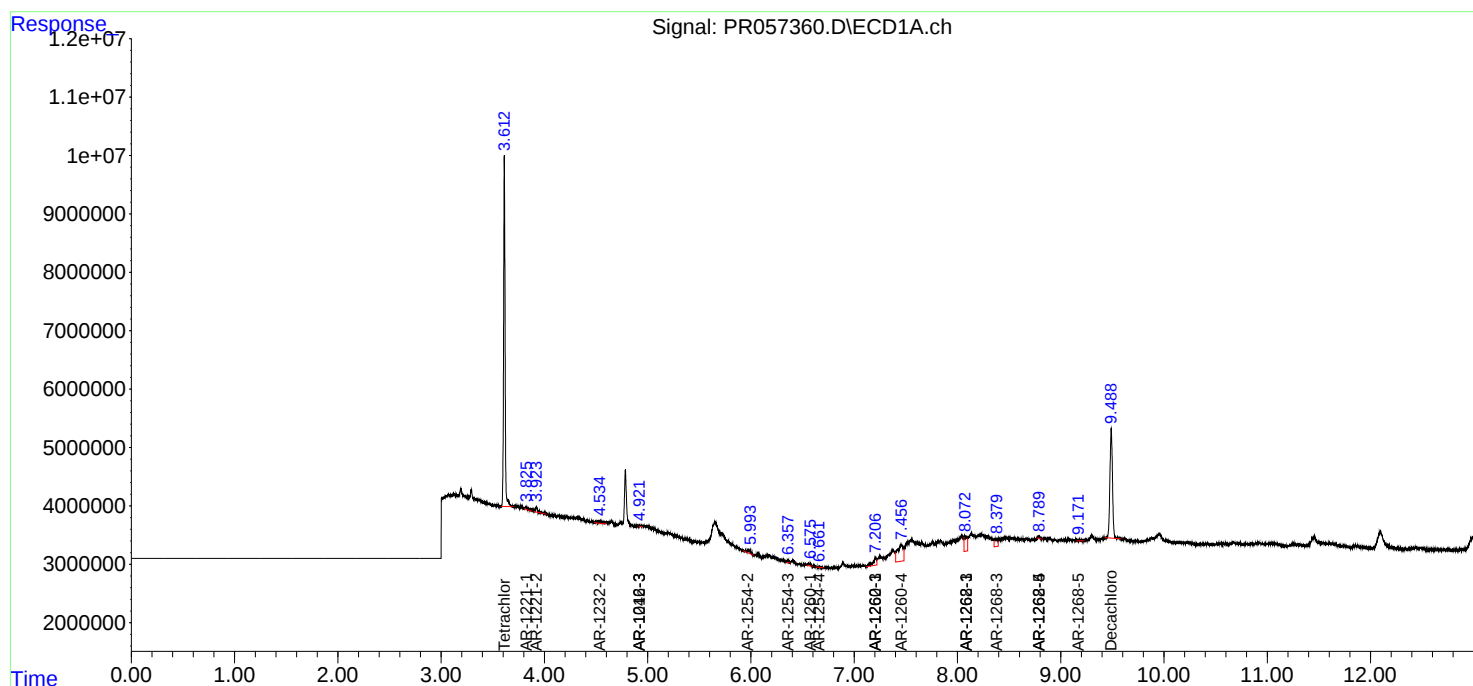
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

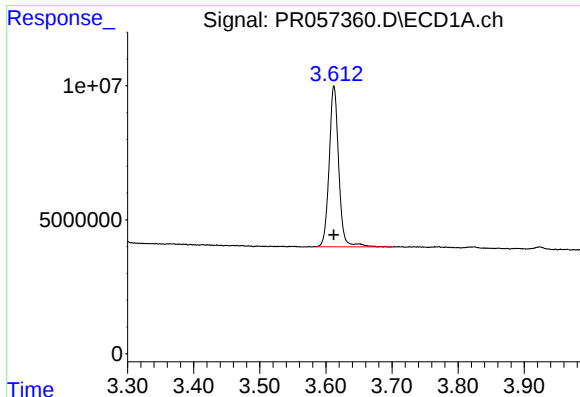
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

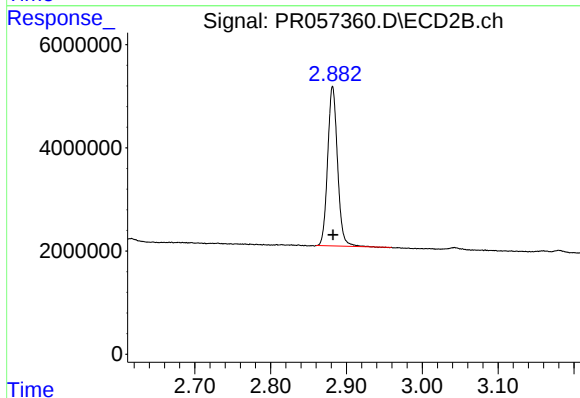




#1 Tetrachloro-m-xylene

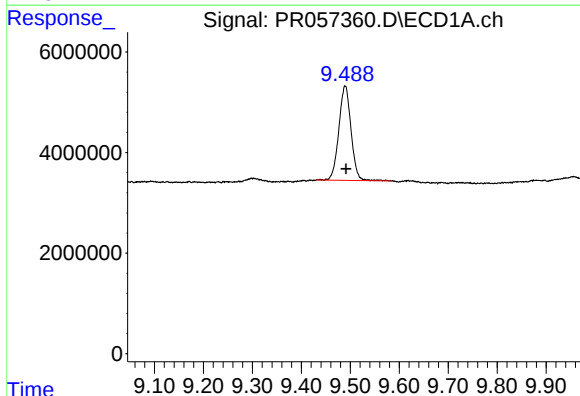
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 60644203
Conc: 17.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



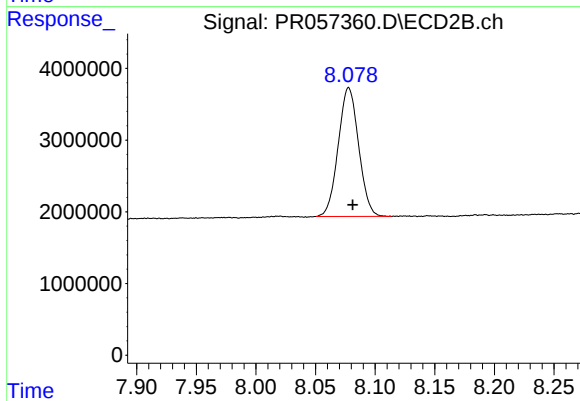
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 27845610
Conc: 19.76 ng/ml



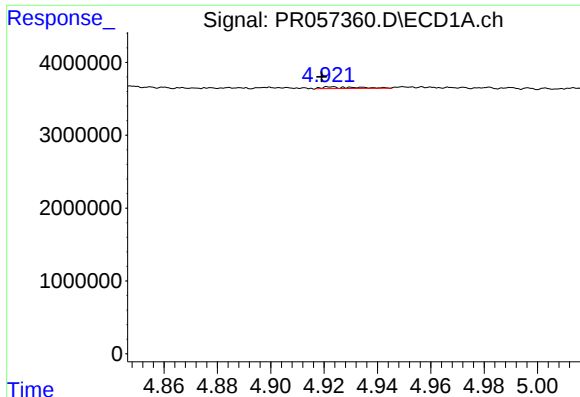
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 32427032
Conc: 12.32 ng/ml



#2 Decachlorobiphenyl

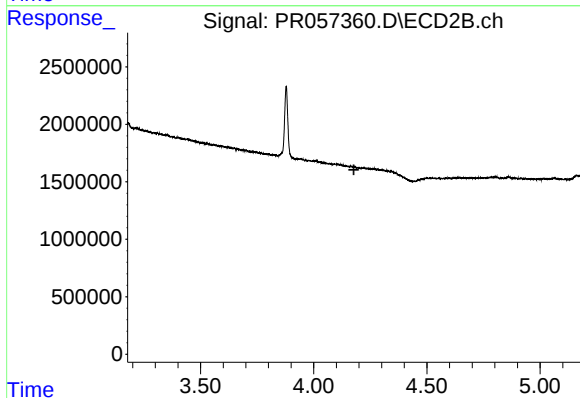
R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 21404041
Conc: 11.61 ng/ml



#5 AR-1016-3

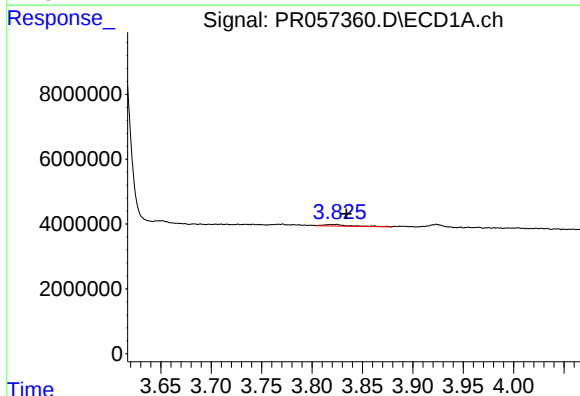
R.T.: 4.924 min
Delta R.T.: 0.005 min
Response: 198642
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



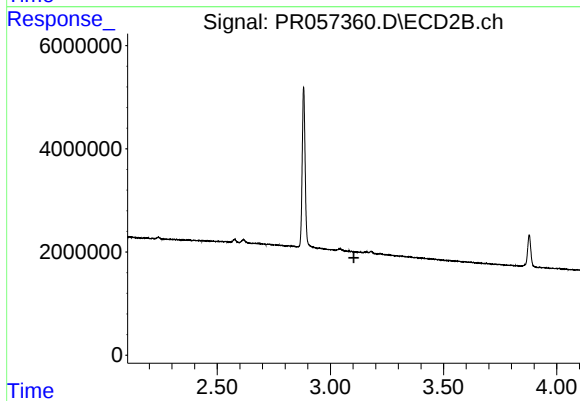
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



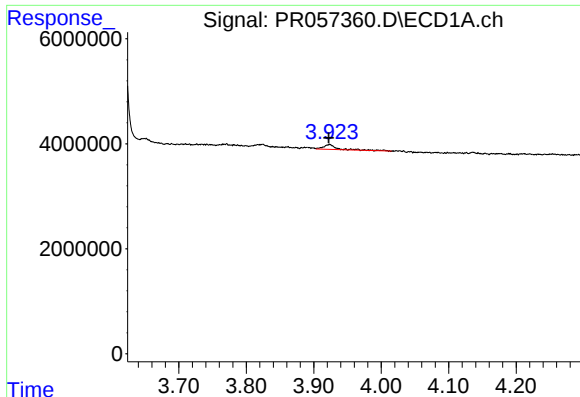
#8 AR-1221-1

R.T.: 3.822 min
Delta R.T.: -0.012 min
Response: 899579
Conc: 24.72 ng/ml



#8 AR-1221-1

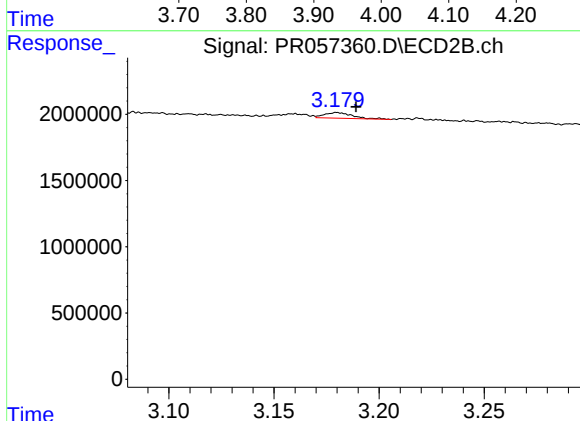
R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



#9 AR-1221-2

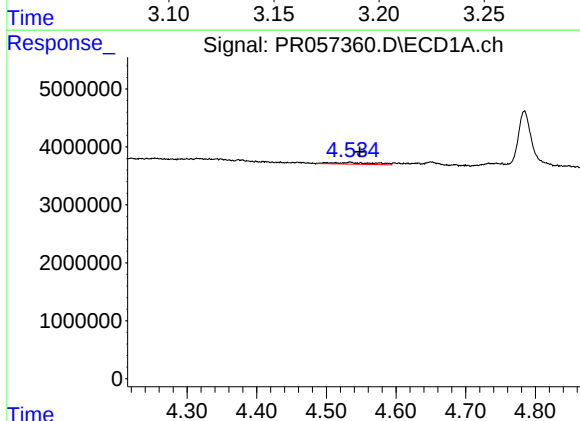
R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 1358586
Conc: 51.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



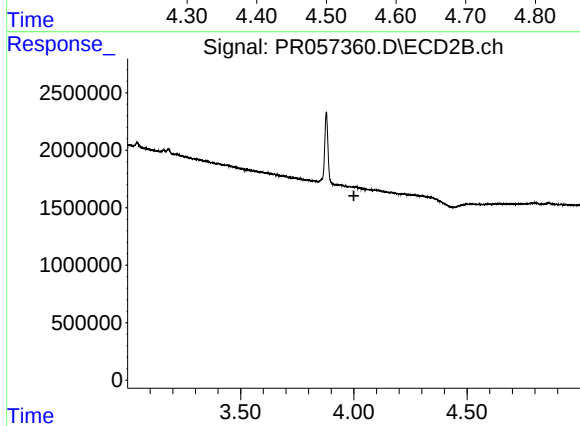
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.009 min
Response: 400178
Conc: 35.33 ng/ml



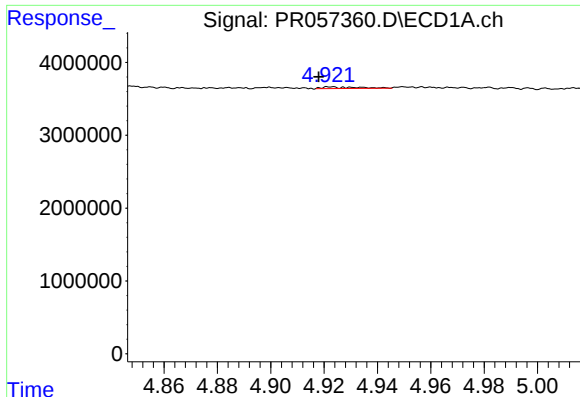
#12 AR-1232-2

R.T.: 4.534 min
Delta R.T.: -0.014 min
Response: 1311928
Conc: 38.09 ng/ml



#12 AR-1232-2

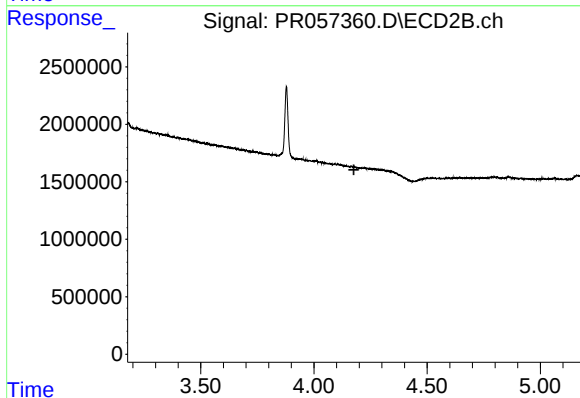
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

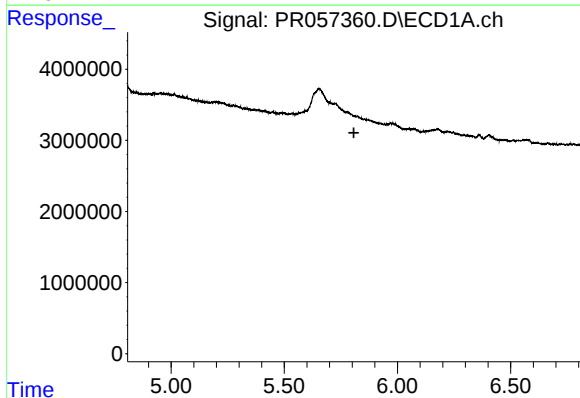
R.T.: 4.924 min
Delta R.T.: 0.006 min
Response: 198642
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



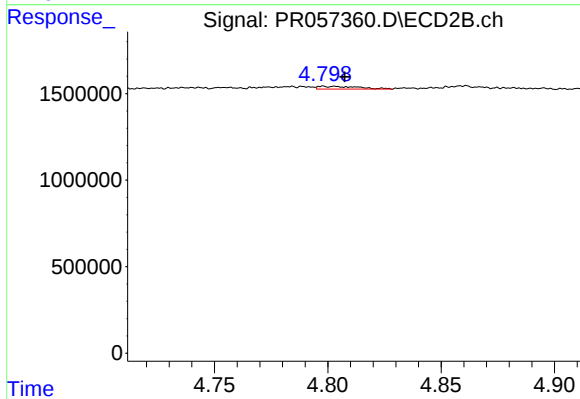
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



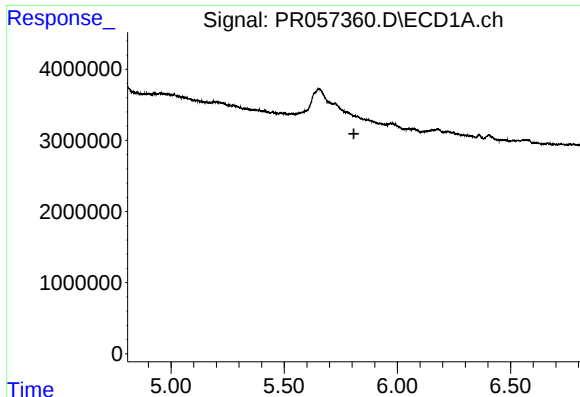
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



#20 AR-1242-5

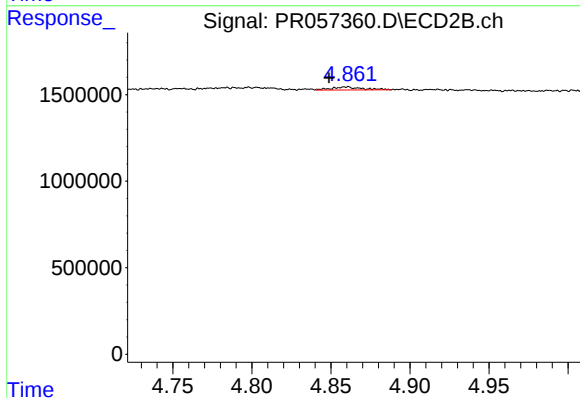
R.T.: 4.798 min
Delta R.T.: -0.010 min
Response: 196559
Conc: 5.75 ng/ml



#25 AR-1248-5

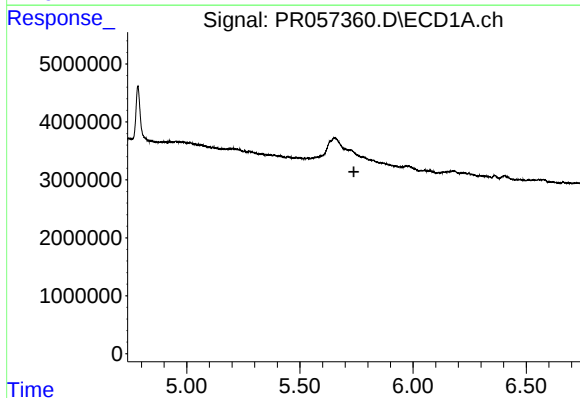
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



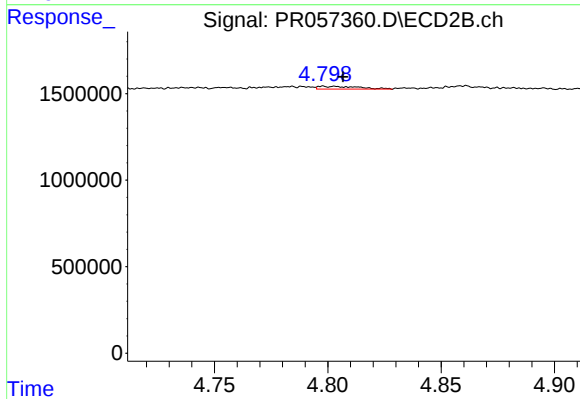
#25 AR-1248-5

R.T.: 4.860 min
Delta R.T.: 0.011 min
Response: 238268
Conc: 4.96 ng/ml



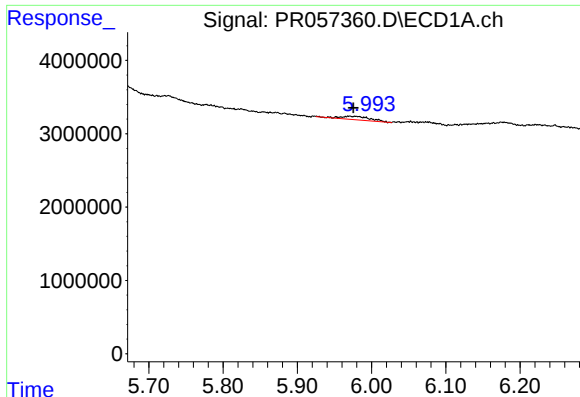
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#26 AR-1254-1

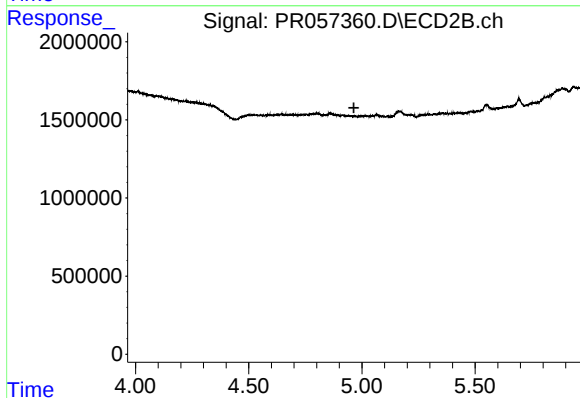
R.T.: 4.798 min
Delta R.T.: -0.009 min
Response: 196559
Conc: 2.94 ng/ml



#27 AR-1254-2

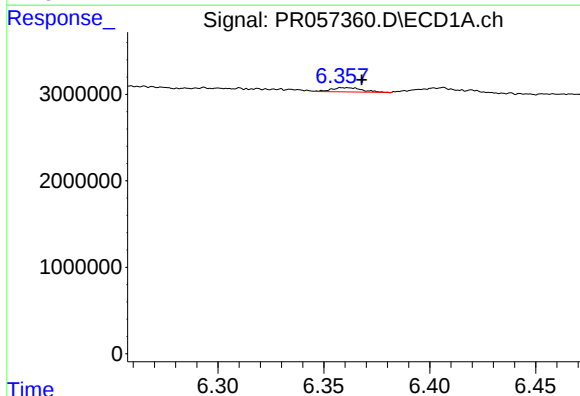
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 1313808
Conc: 7.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



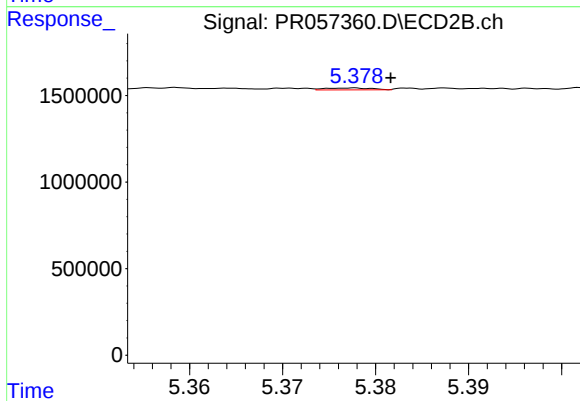
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



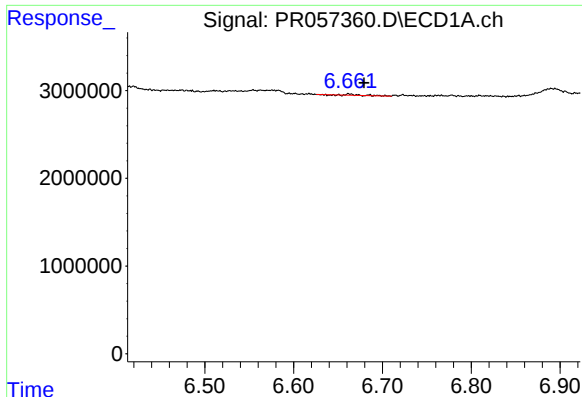
#28 AR-1254-3

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 484723
Conc: 2.66 ng/ml



#28 AR-1254-3

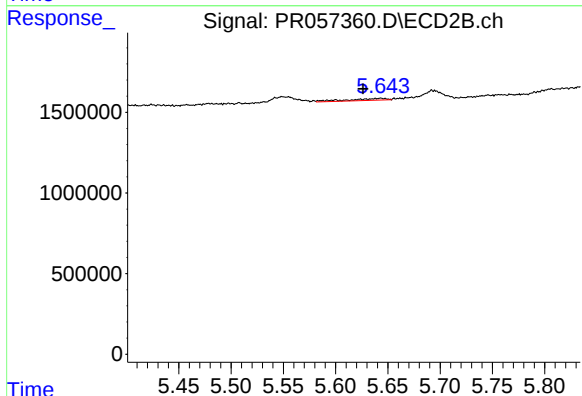
R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 39752
Conc: 0.40 ng/ml



#29 AR-1254-4

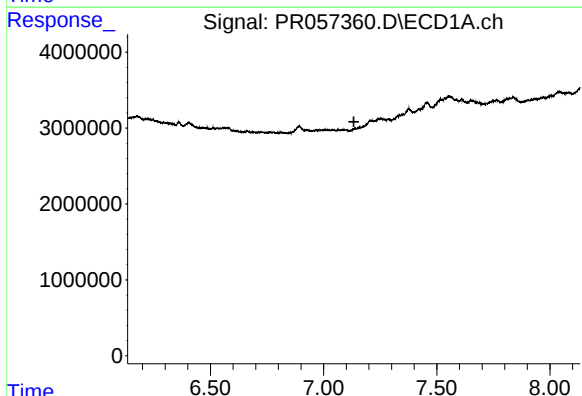
R.T.: 6.662 min
Delta R.T.: -0.017 min
Response: 124575
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



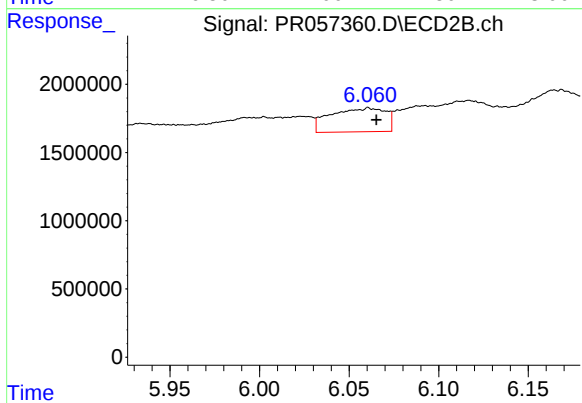
#29 AR-1254-4

R.T.: 5.643 min
Delta R.T.: 0.017 min
Response: 308352
Conc: 4.56 ng/ml



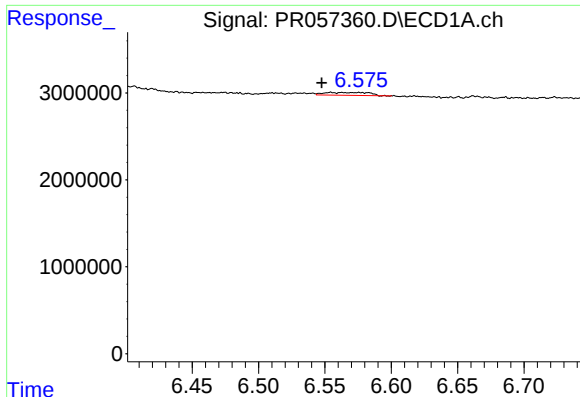
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#30 AR-1254-5

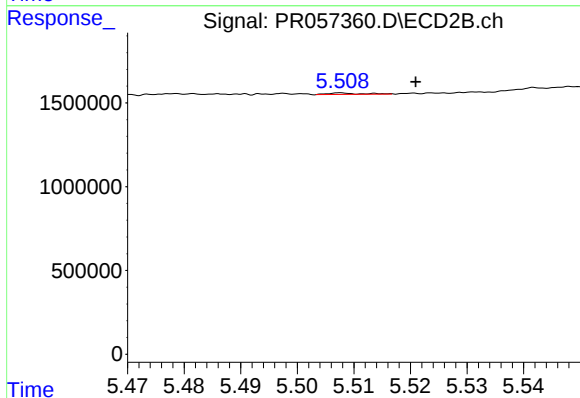
R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 3729137
Conc: 37.09 ng/ml



#31 AR-1260-1

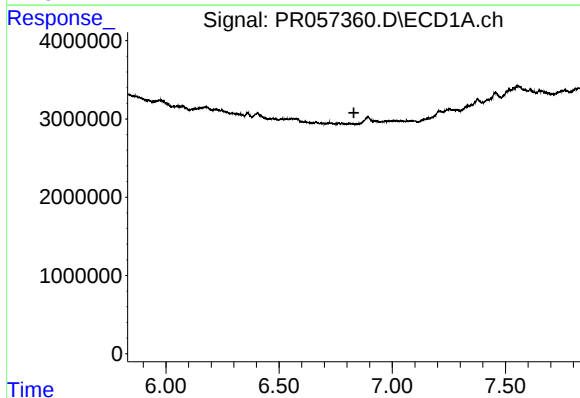
R.T.: 6.575 min
Delta R.T.: 0.027 min
Response: 621794
Conc: 4.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



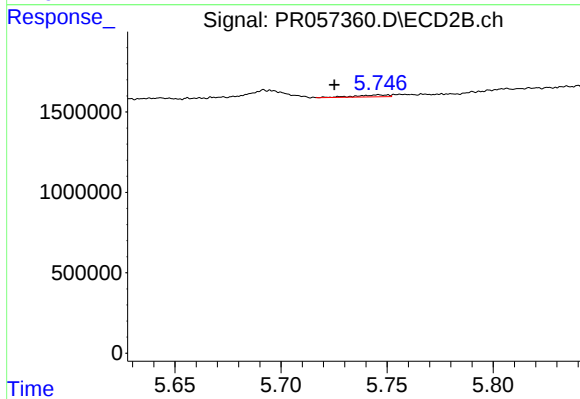
#31 AR-1260-1

R.T.: 5.508 min
Delta R.T.: -0.013 min
Response: 33672
Conc: 0.51 ng/ml



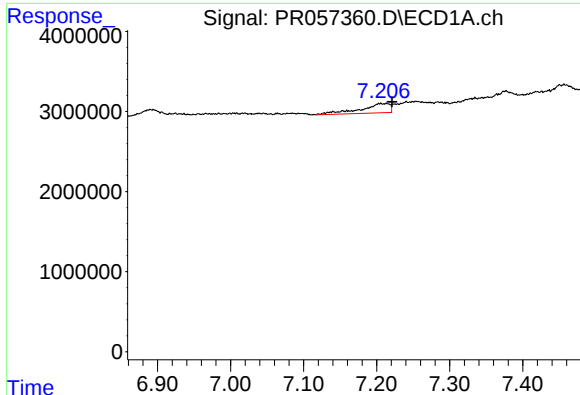
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



#32 AR-1260-2

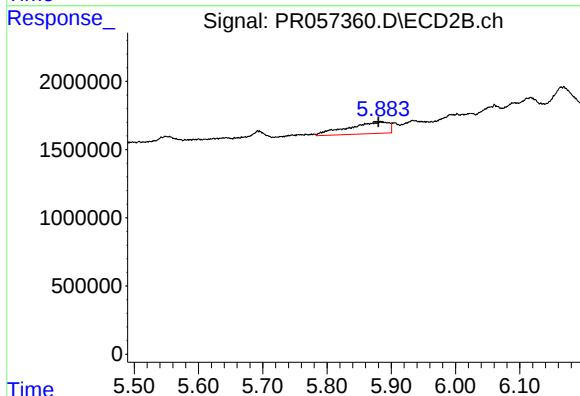
R.T.: 5.746 min
Delta R.T.: 0.021 min
Response: 121343
Conc: 1.33 ng/ml



#33 AR-1260-3

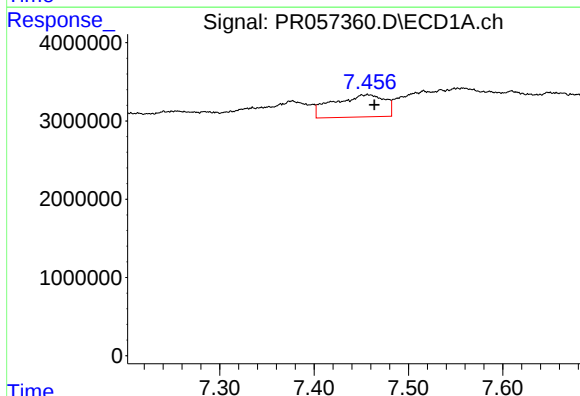
R.T.: 7.206 min
Delta R.T.: -0.015 min
Response: 3252518
Conc: 27.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



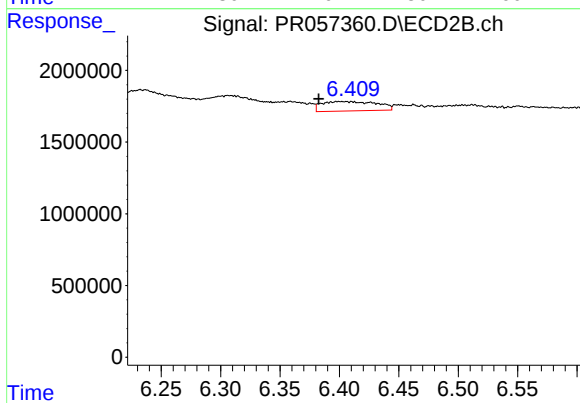
#33 AR-1260-3

R.T.: 5.884 min
Delta R.T.: 0.004 min
Response: 3760935
Conc: 44.52 ng/ml



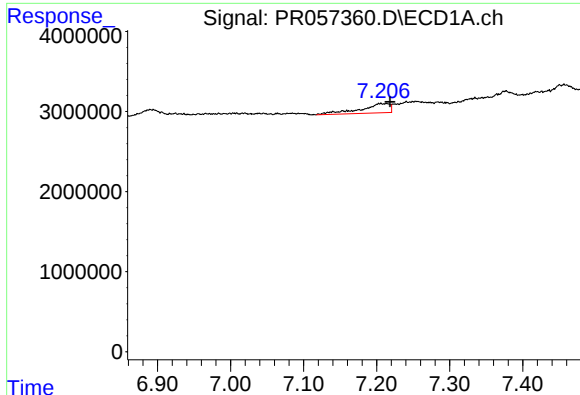
#34 AR-1260-4

R.T.: 7.457 min
Delta R.T.: -0.007 min
Response: 10782451
Conc: 82.56 ng/ml



#34 AR-1260-4

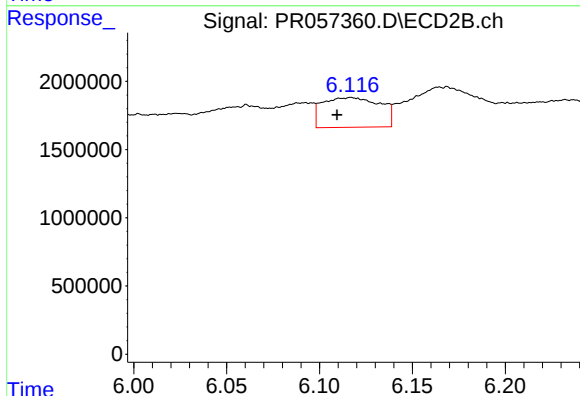
R.T.: 6.400 min
Delta R.T.: 0.017 min
Response: 2131612
Conc: 34.25 ng/ml



#36 AR-1262-1

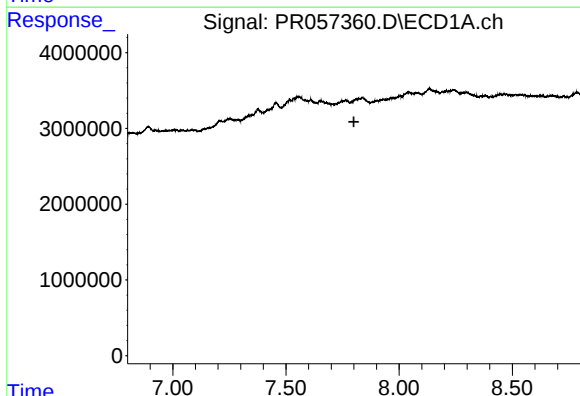
R.T.: 7.206 min
Delta R.T.: -0.012 min
Response: 3252518
Conc: 17.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



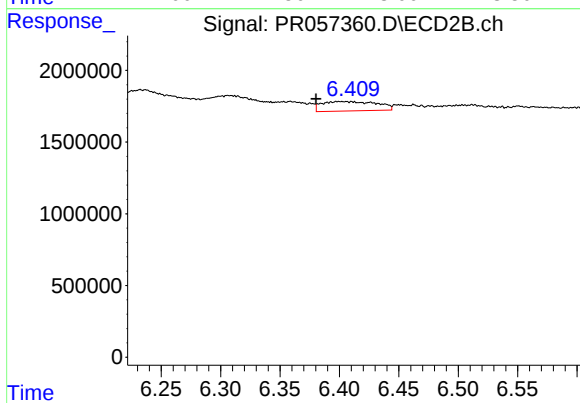
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: 0.008 min
Response: 4726629
Conc: 48.88 ng/ml



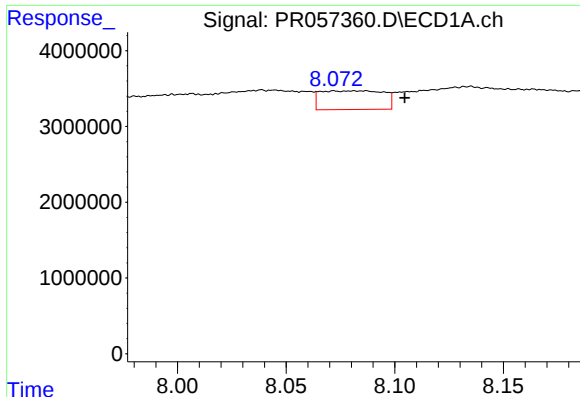
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.800 min
Response: 0
Conc: N.D.



#37 AR-1262-2

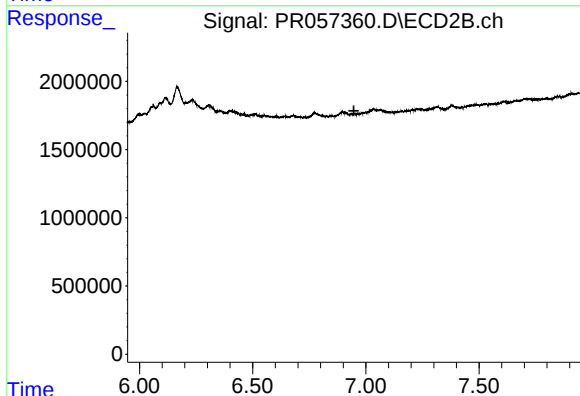
R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 2131612
Conc: 26.01 ng/ml



#38 AR-1262-3

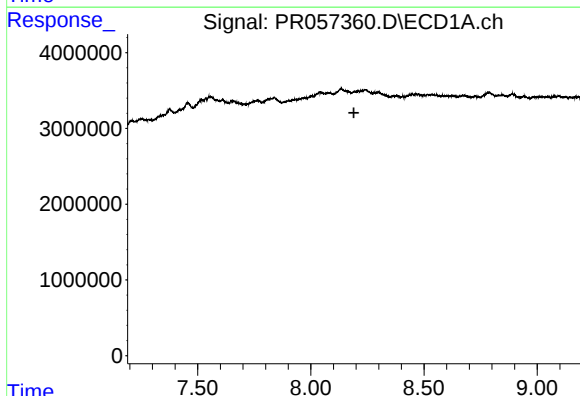
R.T.: 8.083 min
Delta R.T.: -0.022 min
Response: 4981974
Conc: 23.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



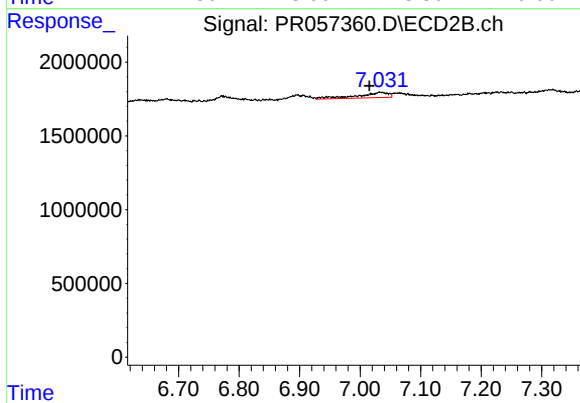
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



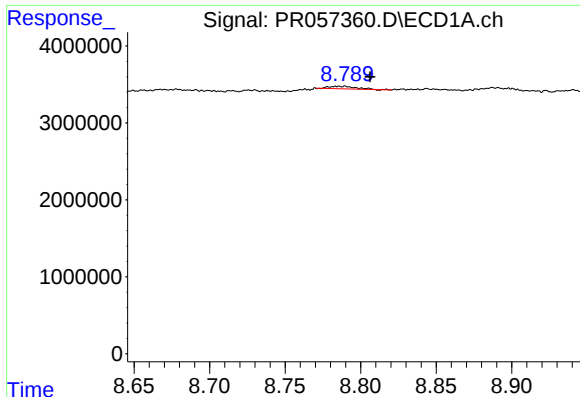
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#39 AR-1262-4

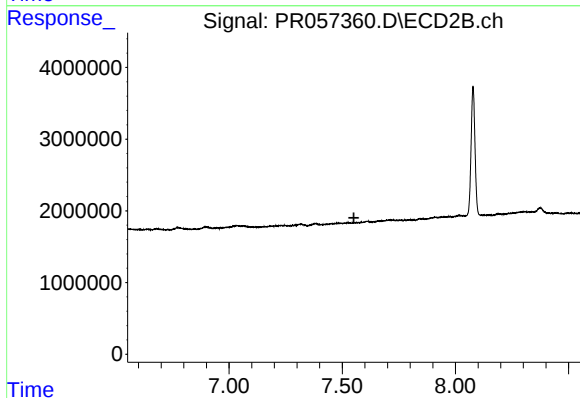
R.T.: 7.032 min
Delta R.T.: 0.017 min
Response: 1258225
Conc: 8.59 ng/ml



#40 AR-1262-5

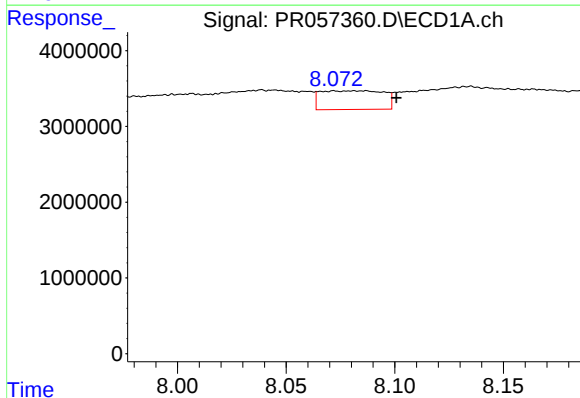
R.T.: 8.786 min
Delta R.T.: -0.020 min
Response: 387900
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



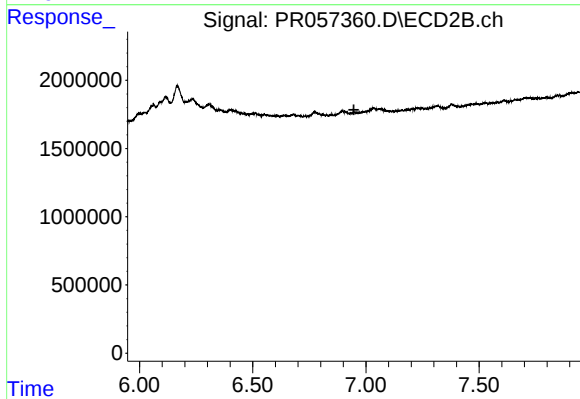
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.552 min
Response: 0
Conc: N.D.



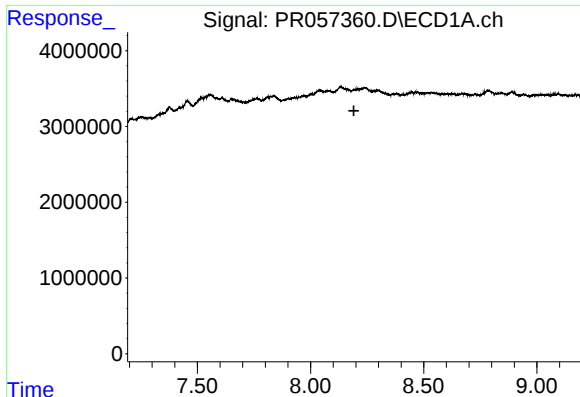
#41 AR-1268-1

R.T.: 8.083 min
Delta R.T.: -0.018 min
Response: 4981974
Conc: 12.43 ng/ml



#41 AR-1268-1

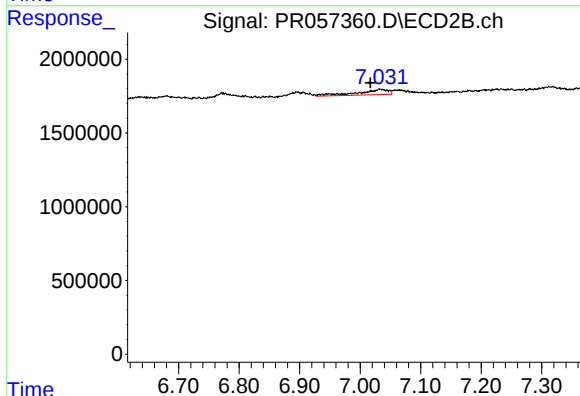
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#42 AR-1268-2

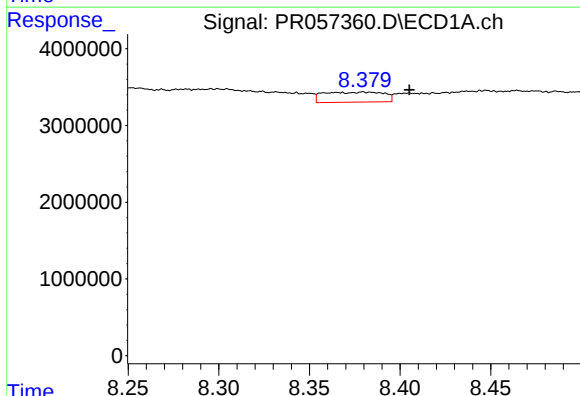
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



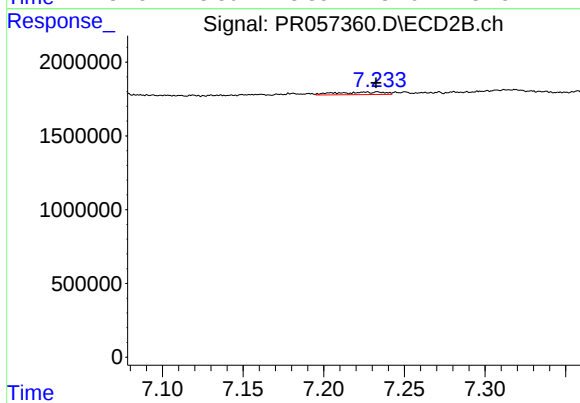
#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: 0.016 min
Response: 1258225
Conc: 5.21 ng/ml



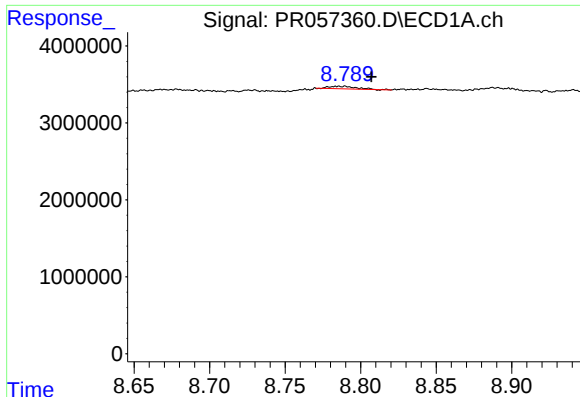
#43 AR-1268-3

R.T.: 8.381 min
Delta R.T.: -0.025 min
Response: 3024933
Conc: 9.53 ng/ml



#43 AR-1268-3

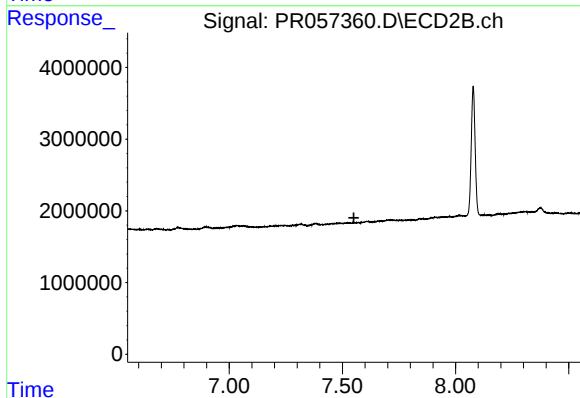
R.T.: 7.226 min
Delta R.T.: -0.007 min
Response: 361406
Conc: 1.72 ng/ml



#44 AR-1268-4

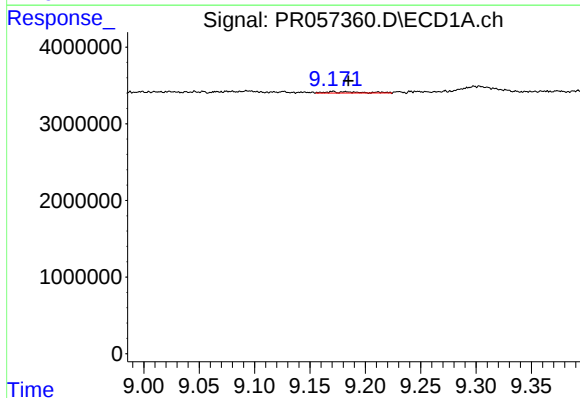
R.T.: 8.786 min
Delta R.T.: -0.021 min
Response: 387900
Conc: 2.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



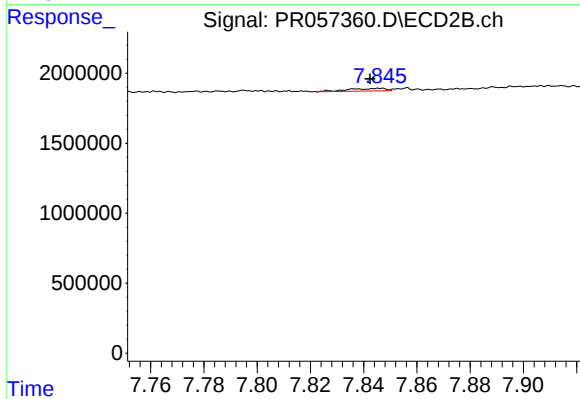
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.170 min
Delta R.T.: -0.014 min
Response: 409245
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 7.846 min
Delta R.T.: 0.003 min
Response: 182270
Conc: 0.27 ng/ml