

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 21:21
 Operator : AJ\MA
 Sample : N4673-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 10:08:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.645	2.892	90806472	32211706	18.899	18.378
2)	SA Decachlor...	9.529	8.095	39876382	33159323	20.095	19.930
Target Compounds							
3)	L1 AR-1016-1	4.863f	3.996	3295261	260320	26.303	4.858 #
4)	L1 AR-1016-2	4.863	3.996f	3295261	260320	18.125	3.239 #
5)	L1 AR-1016-3	4.946	0.000	450163	0	4.220	N.D. #
8)	L2 AR-1221-1	3.830f	0.000	538575	0	9.995	N.D. #
9)	L2 AR-1221-2	3.955f	3.192	1505364	784279	38.415	51.915 #
10)	L2 AR-1221-3	0.000	3.277	0	196374	N.D.	4.216 #
11)	L3 AR-1232-1	0.000	3.277	0	196374	N.D.	5.206 #
12)	L3 AR-1232-2	4.575f	3.996f	9826359	260320	223.318	7.412 #
13)	L3 AR-1232-3	4.863	0.000	3295261	0	41.037	N.D. #
15)	L3 AR-1232-5	5.156f	0.000	762447	0	29.765	N.D. #
16)	L4 AR-1242-1	4.863f	3.996	3295261	260320	31.471	5.799 #
17)	L4 AR-1242-2	4.863	3.996f	3295261	260320	21.679	3.943 #
18)	L4 AR-1242-3	4.946	0.000	450163	0	5.018	N.D. #
20)	L4 AR-1242-5	0.000	4.821	0	2428813	N.D.	58.042 #
21)	L5 AR-1248-1	4.863f	3.996	3295261	260320	40.784	7.464 #
22)	L5 AR-1248-2	5.156f	0.000	762447	0	7.951	N.D. #
24)	L5 AR-1248-4	5.772	0.000	731400	0	6.629	N.D. #
26)	L6 AR-1254-1	5.772f	4.821	731400	2428813	6.895	27.618 #
28)	L6 AR-1254-3	0.000	5.381f	0	1024913	N.D.	8.102 #
30)	L6 AR-1254-5	7.138	6.099	1361815	953452	11.607	8.625 #
33)	L7 AR-1260-3	0.000	5.913	0	1601664	N.D.	16.922 #
34)	L7 AR-1260-4	0.000	6.423f	0	962387	N.D.	11.993 #
37)	L8 AR-1262-2	0.000	6.423f	0	962387	N.D.	9.720 #
38)	L8 AR-1262-3	0.000	6.969	0	832381	N.D.	10.480 #
39)	L8 AR-1262-4	0.000	7.028	0	812102	N.D.	5.272 #
41)	L9 AR-1268-1	0.000	6.969	0	832381	N.D.	3.565 #
42)	L9 AR-1268-2	0.000	7.028	0	812102	N.D.	3.694 #
43)	L9 AR-1268-3	0.000	7.250	0	841663	N.D.	4.550 #
45)	L9 AR-1268-5	9.218	0.000	347228	0	0.486	N.D. #

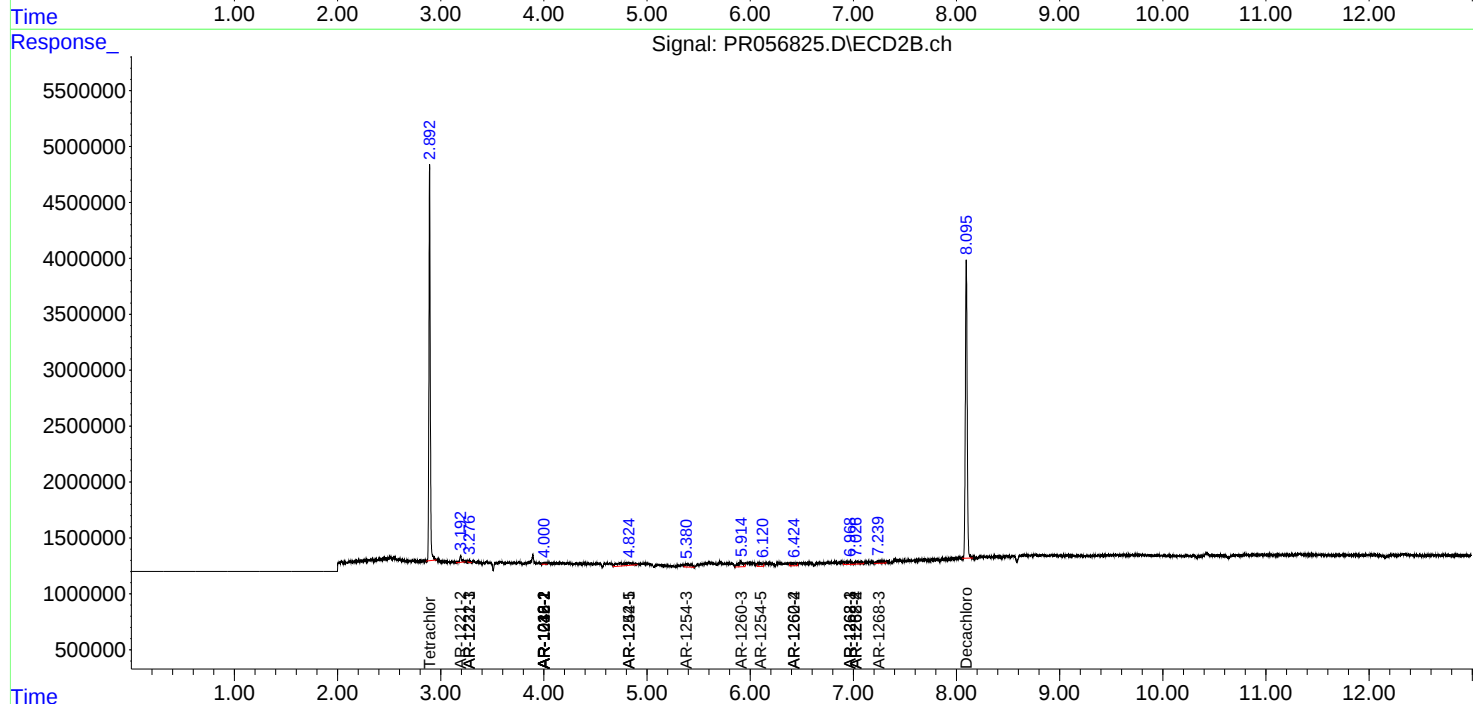
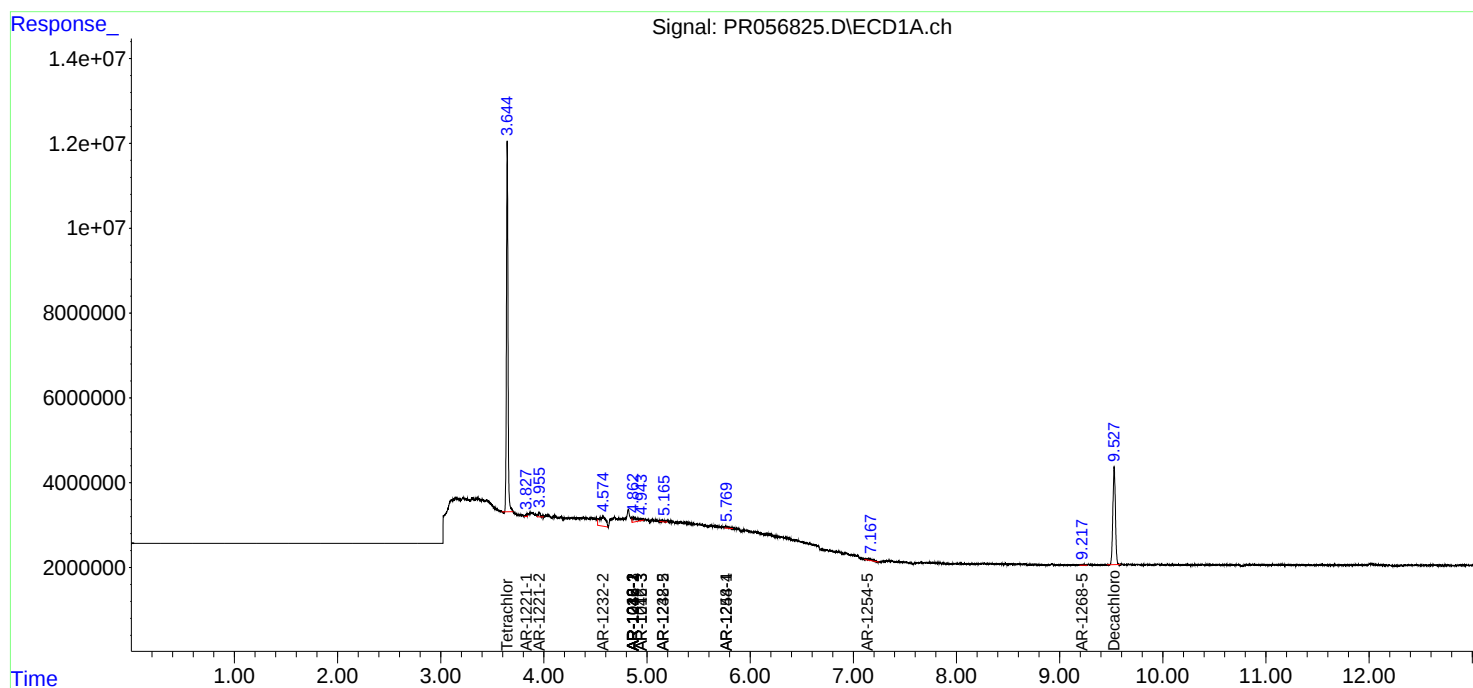
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

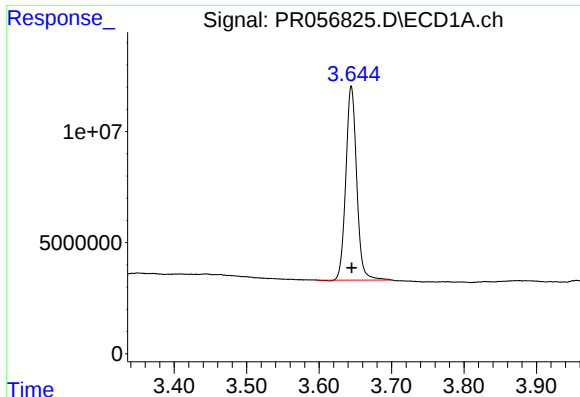
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 21:21
Operator : AJ\MA
Sample : N4673-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:08:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

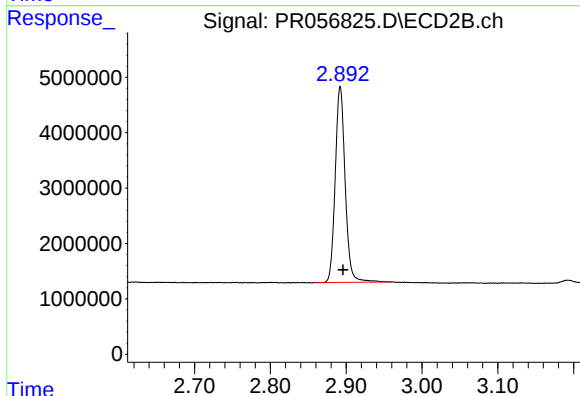




#1 Tetrachloro-m-xylene

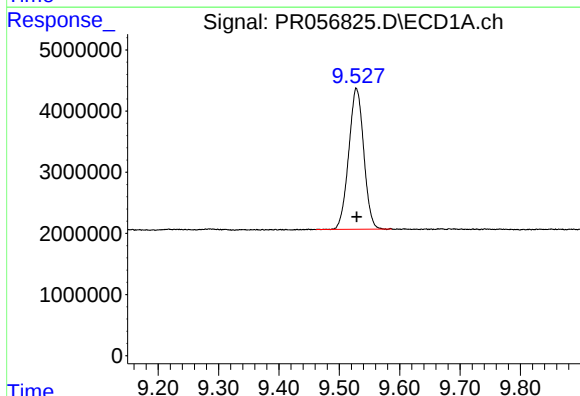
R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 90806472
Conc: 18.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



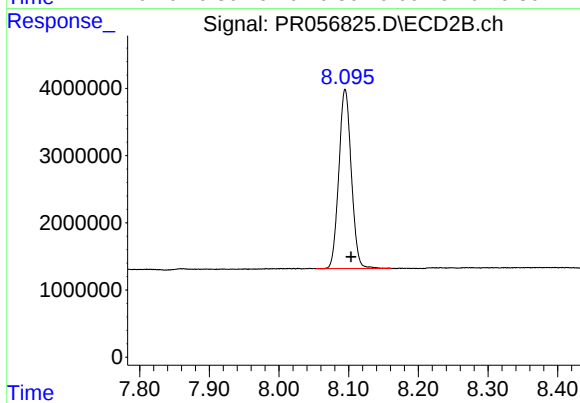
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 32211706
Conc: 18.38 ng/ml



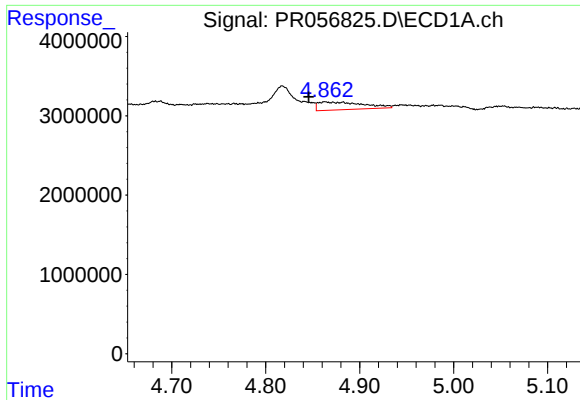
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 39876382
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

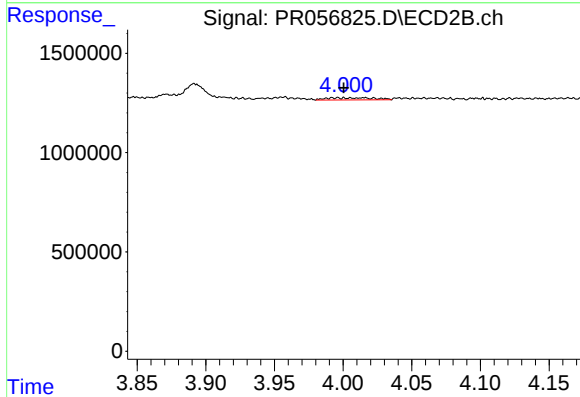
R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 33159323
Conc: 19.93 ng/ml



#3 AR-1016-1

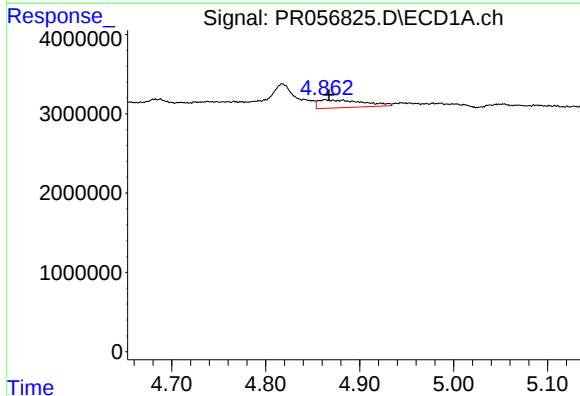
R.T.: 4.863 min
Delta R.T.: 0.018 min
Response: 3295261
Conc: 26.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



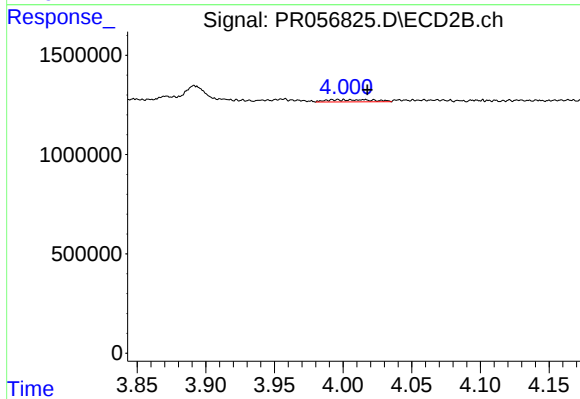
#3 AR-1016-1

R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 260320
Conc: 4.86 ng/ml



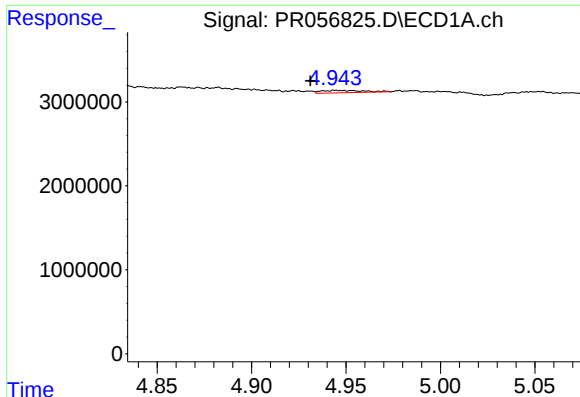
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 3295261
Conc: 18.13 ng/ml



#4 AR-1016-2

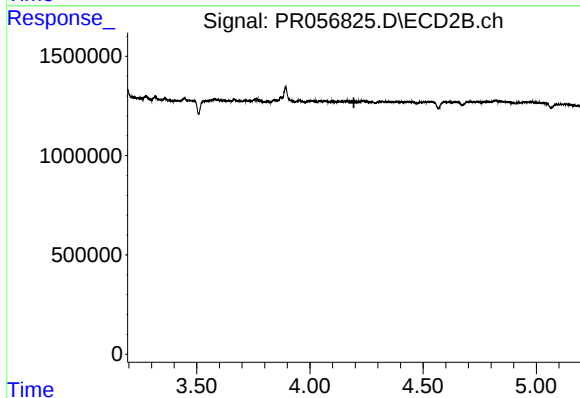
R.T.: 3.996 min
Delta R.T.: -0.022 min
Response: 260320
Conc: 3.24 ng/ml



#5 AR-1016-3

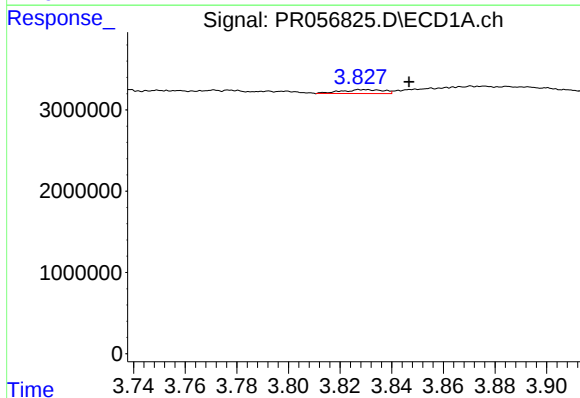
R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 450163
Conc: 4.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



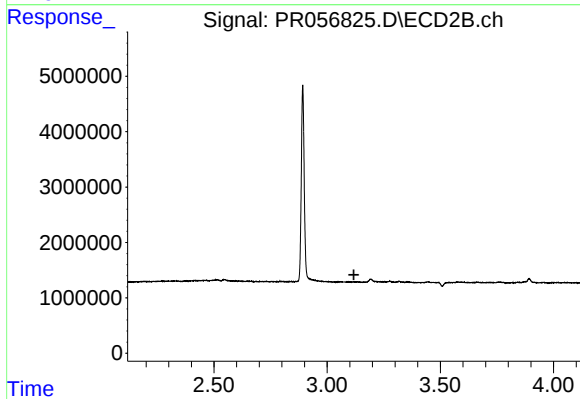
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



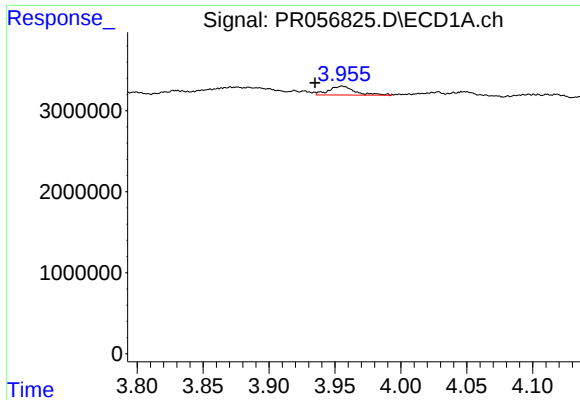
#8 AR-1221-1

R.T.: 3.830 min
Delta R.T.: -0.016 min
Response: 538575
Conc: 10.00 ng/ml



#8 AR-1221-1

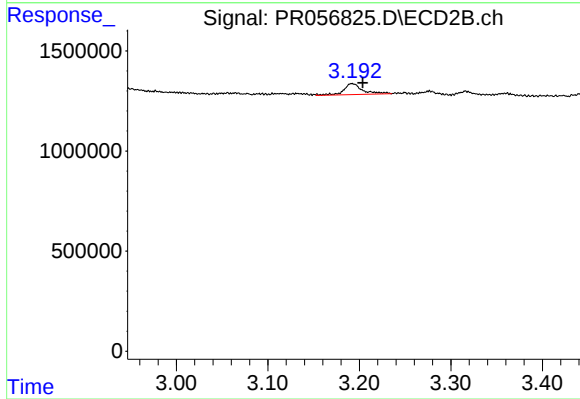
R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

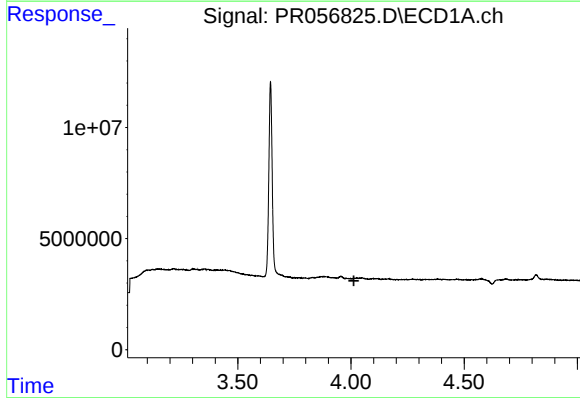
R.T.: 3.955 min
Delta R.T.: 0.020 min
Response: 1505364
Conc: 38.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



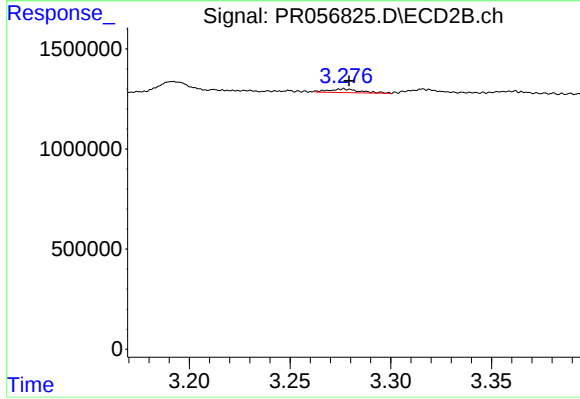
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.012 min
Response: 784279
Conc: 51.91 ng/ml



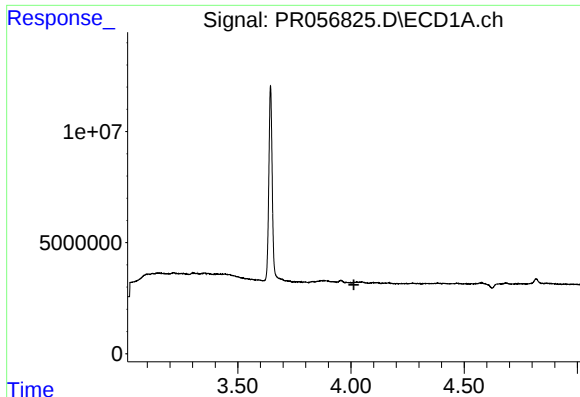
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



#10 AR-1221-3

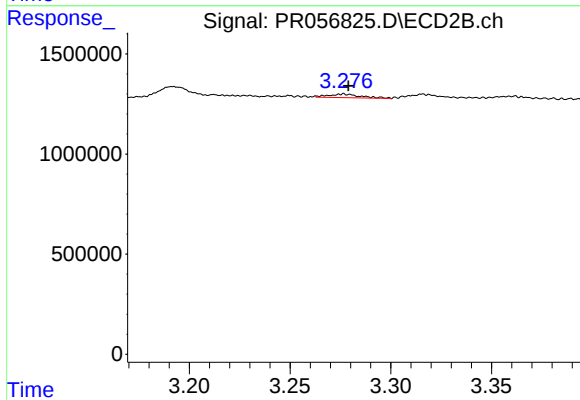
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 196374
Conc: 4.22 ng/ml



#11 AR-1232-1

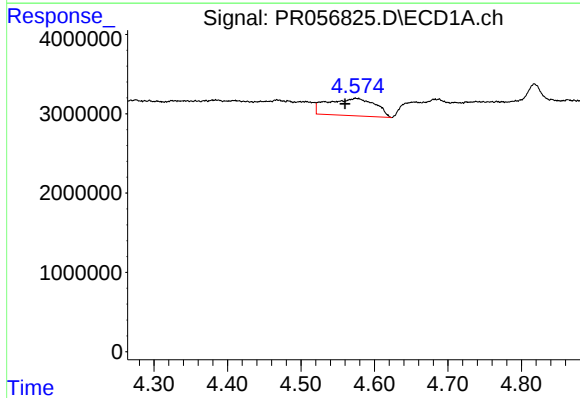
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



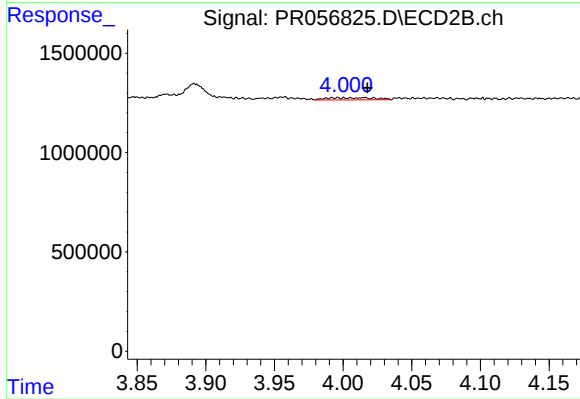
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 196374
Conc: 5.21 ng/ml



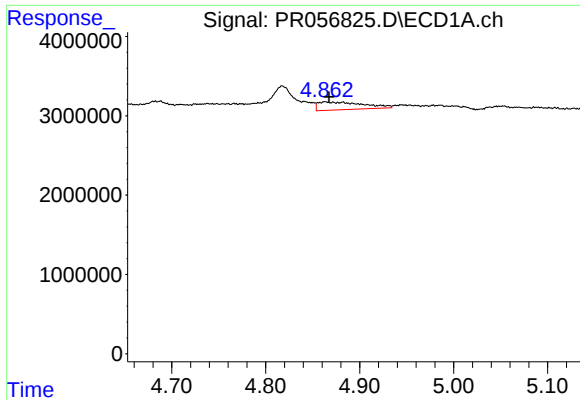
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: 0.015 min
Response: 9826359
Conc: 223.32 ng/ml



#12 AR-1232-2

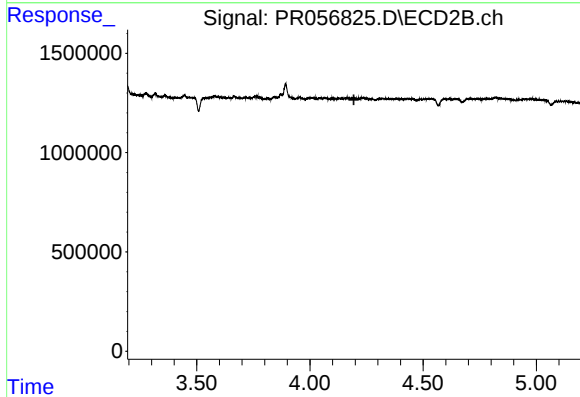
R.T.: 3.996 min
Delta R.T.: -0.022 min
Response: 260320
Conc: 7.41 ng/ml



#13 AR-1232-3

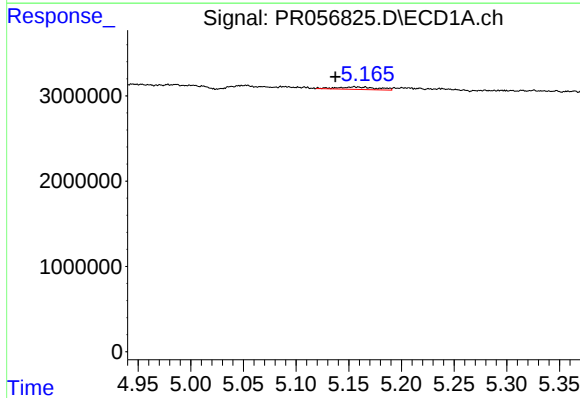
R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 3295261
Conc: 41.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



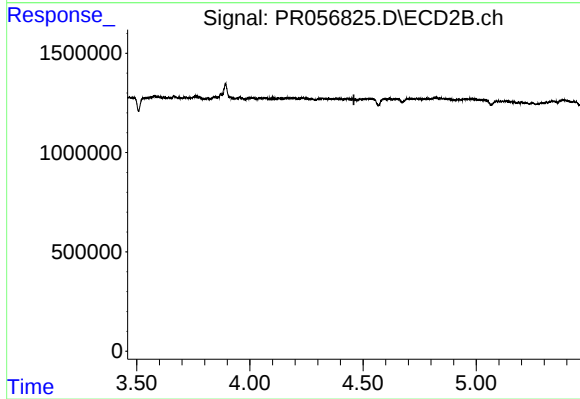
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



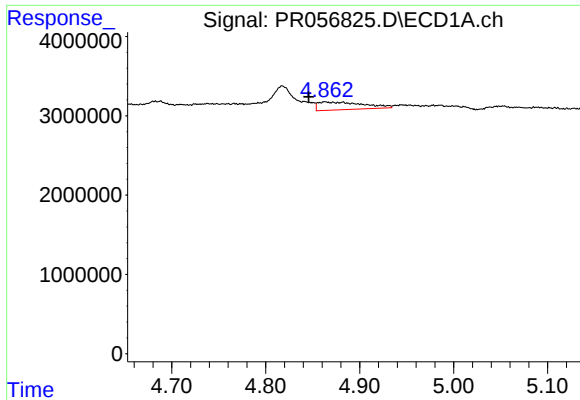
#15 AR-1232-5

R.T.: 5.156 min
Delta R.T.: 0.018 min
Response: 762447
Conc: 29.76 ng/ml



#15 AR-1232-5

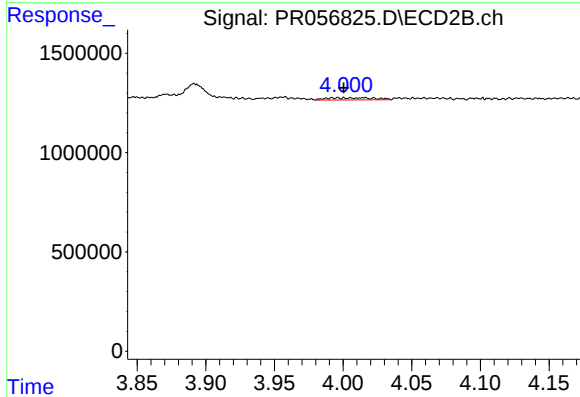
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#16 AR-1242-1

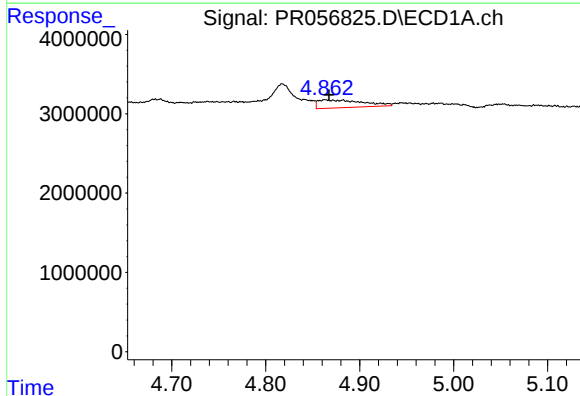
R.T.: 4.863 min
Delta R.T.: 0.018 min
Response: 3295261
Conc: 31.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



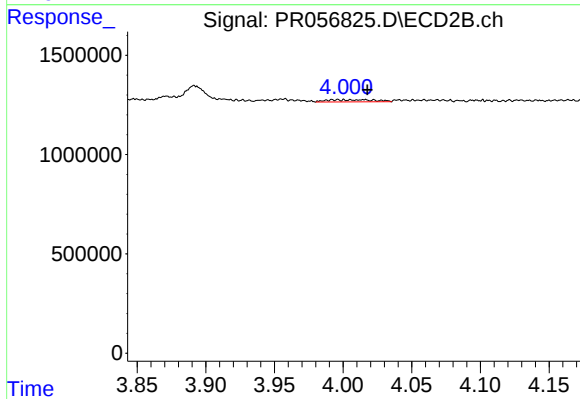
#16 AR-1242-1

R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 260320
Conc: 5.80 ng/ml



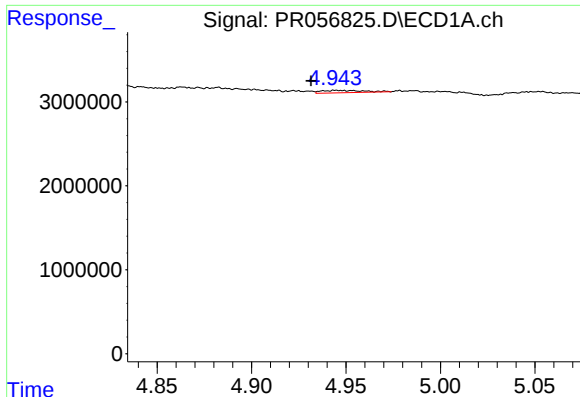
#17 AR-1242-2

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 3295261
Conc: 21.68 ng/ml



#17 AR-1242-2

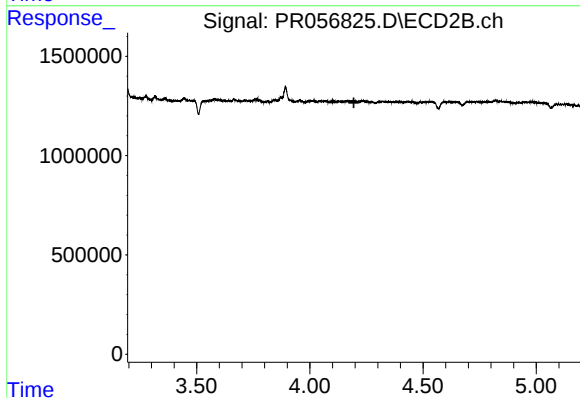
R.T.: 3.996 min
Delta R.T.: -0.022 min
Response: 260320
Conc: 3.94 ng/ml



#18 AR-1242-3

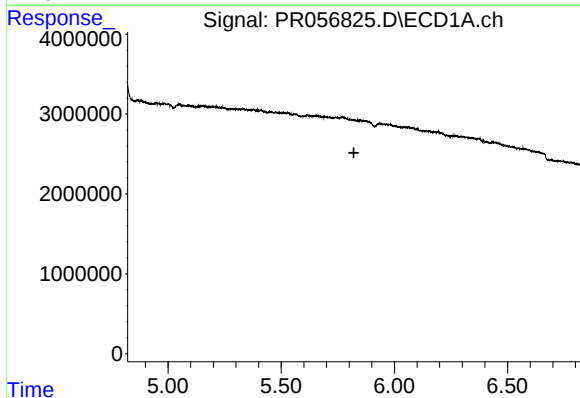
R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 450163
Conc: 5.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



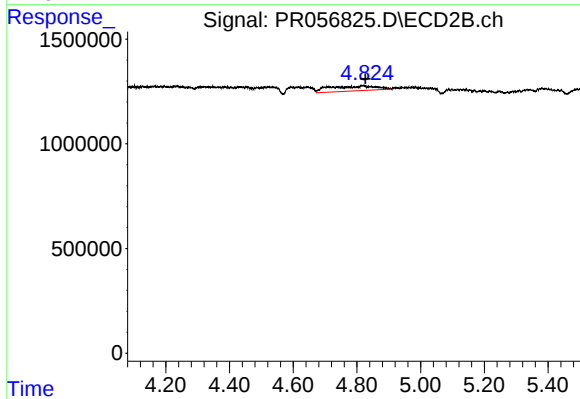
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



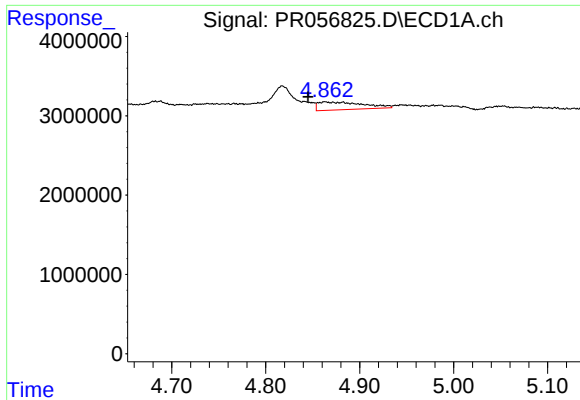
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#20 AR-1242-5

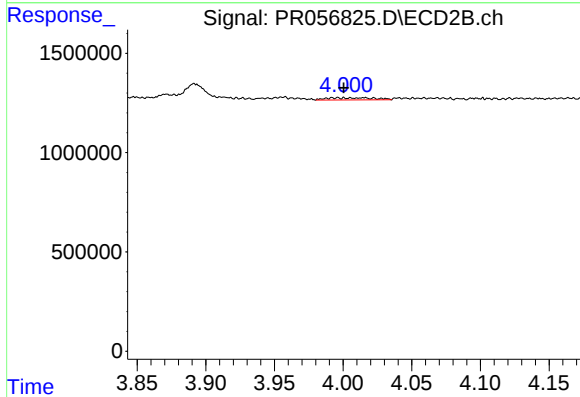
R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 2428813
Conc: 58.04 ng/ml



#21 AR-1248-1

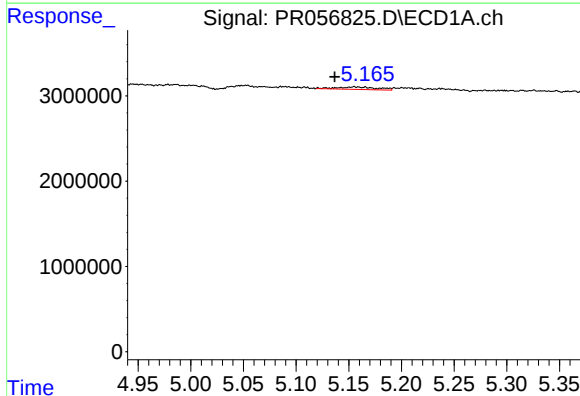
R.T.: 4.863 min
Delta R.T.: 0.018 min
Response: 3295261
Conc: 40.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



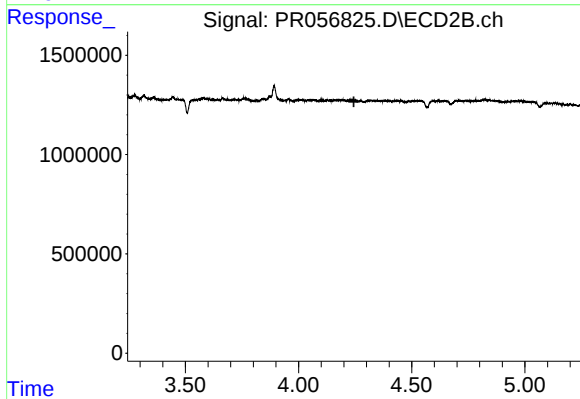
#21 AR-1248-1

R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 260320
Conc: 7.46 ng/ml



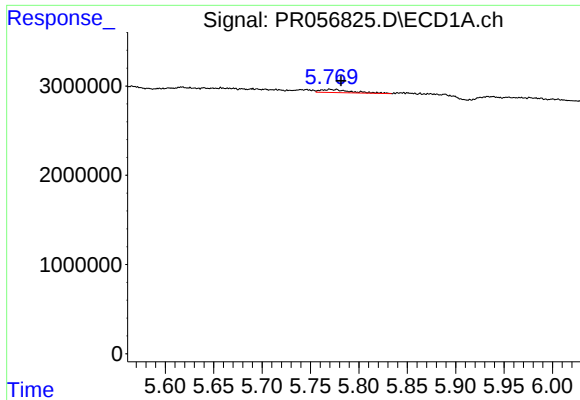
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: 0.019 min
Response: 762447
Conc: 7.95 ng/ml



#22 AR-1248-2

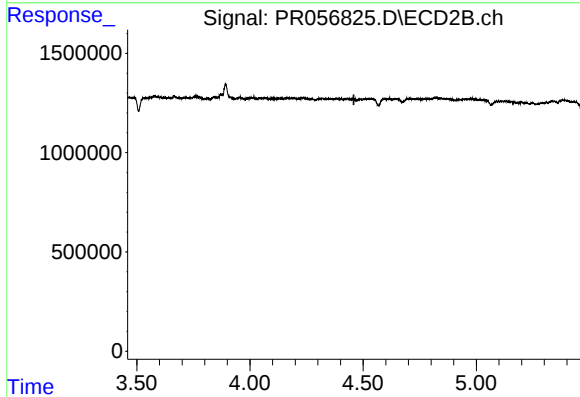
R.T.: 0.000 min
Exp R.T.: 4.245 min
Response: 0
Conc: N.D.



#24 AR-1248-4

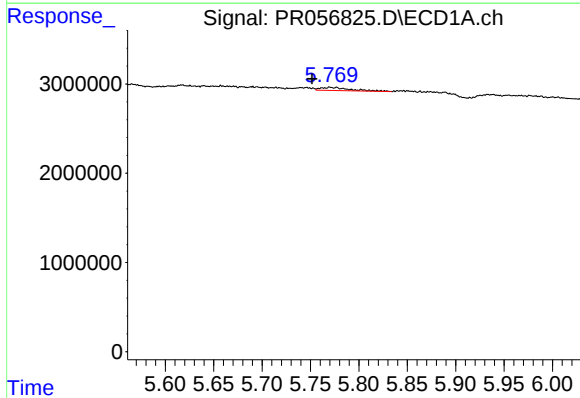
R.T.: 5.772 min
Delta R.T.: -0.010 min
Response: 731400
Conc: 6.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



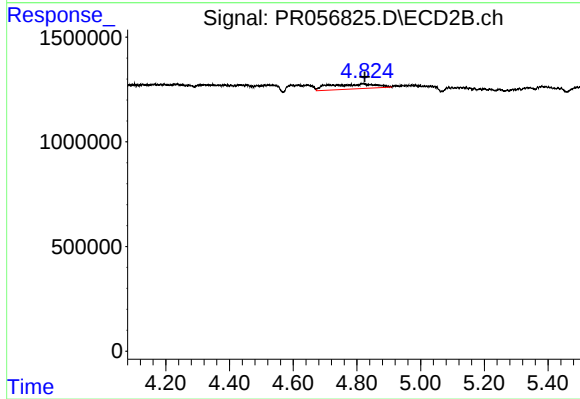
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



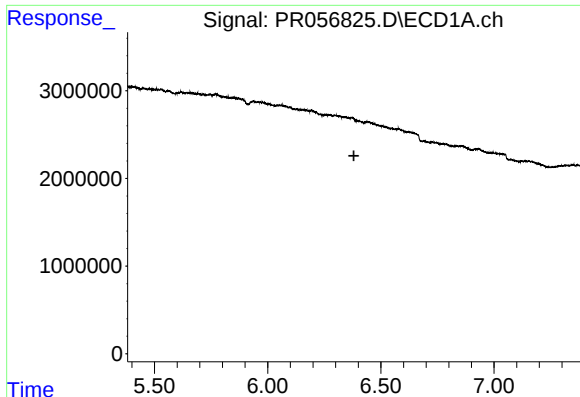
#26 AR-1254-1

R.T.: 5.772 min
Delta R.T.: 0.020 min
Response: 731400
Conc: 6.90 ng/ml



#26 AR-1254-1

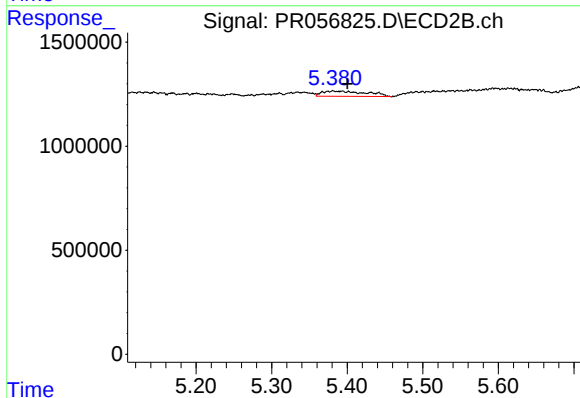
R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 2428813
Conc: 27.62 ng/ml



#28 AR-1254-3

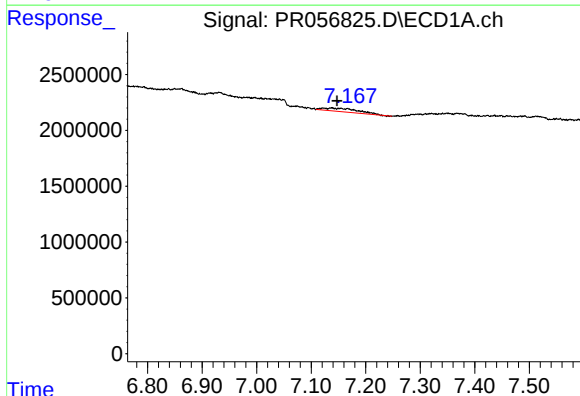
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



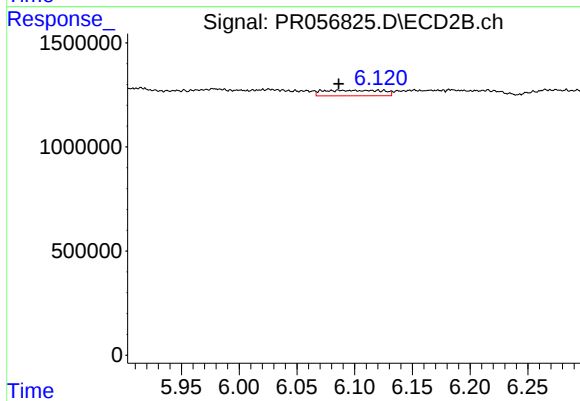
#28 AR-1254-3

R.T.: 5.381 min
Delta R.T.: -0.020 min
Response: 1024913
Conc: 8.10 ng/ml



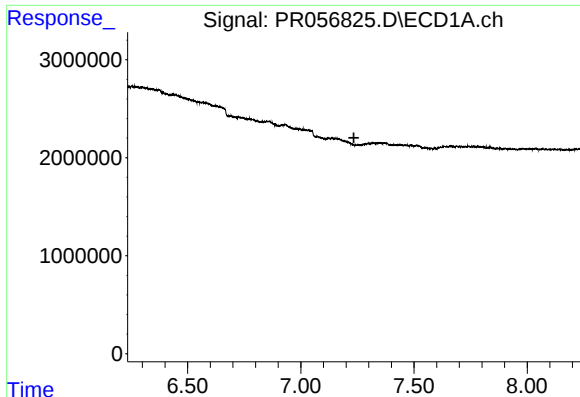
#30 AR-1254-5

R.T.: 7.138 min
Delta R.T.: -0.010 min
Response: 1361815
Conc: 11.61 ng/ml



#30 AR-1254-5

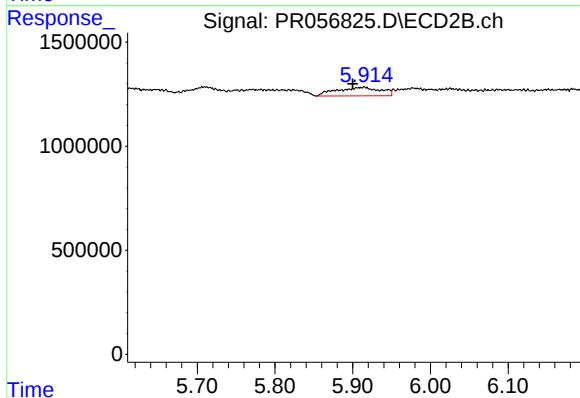
R.T.: 6.099 min
Delta R.T.: 0.013 min
Response: 953452
Conc: 8.62 ng/ml



#33 AR-1260-3

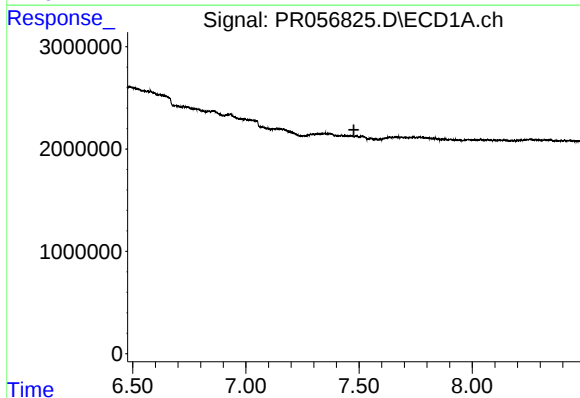
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



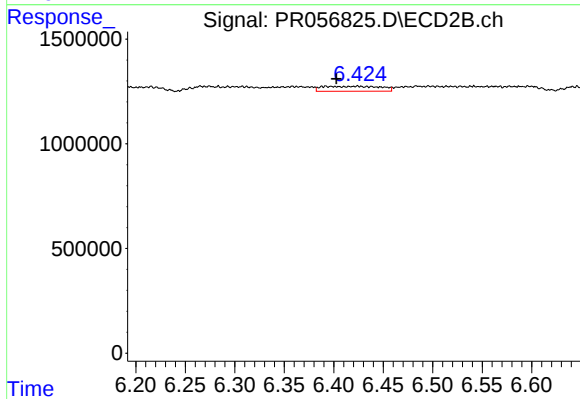
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: 0.013 min
Response: 1601664
Conc: 16.92 ng/ml



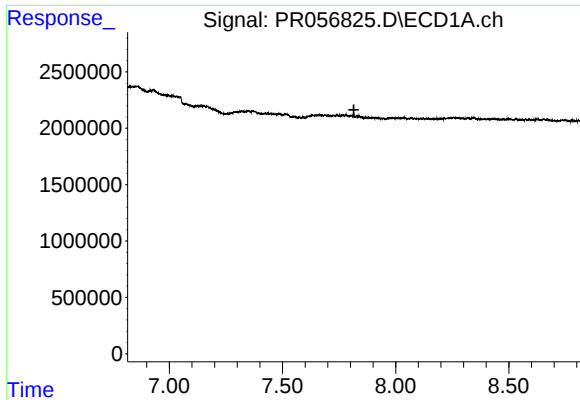
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



#34 AR-1260-4

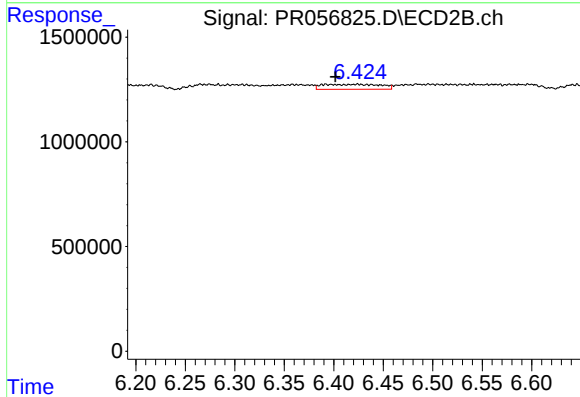
R.T.: 6.423 min
Delta R.T.: 0.020 min
Response: 962387
Conc: 11.99 ng/ml



#37 AR-1262-2

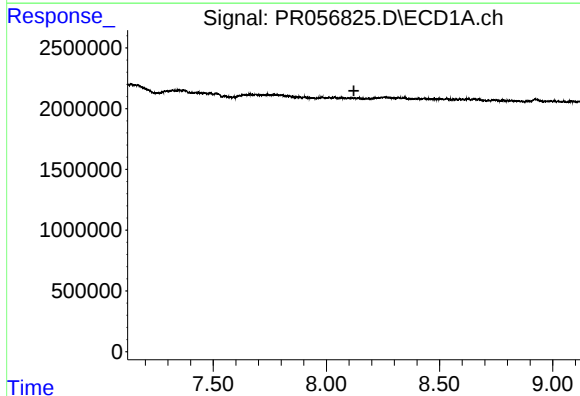
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



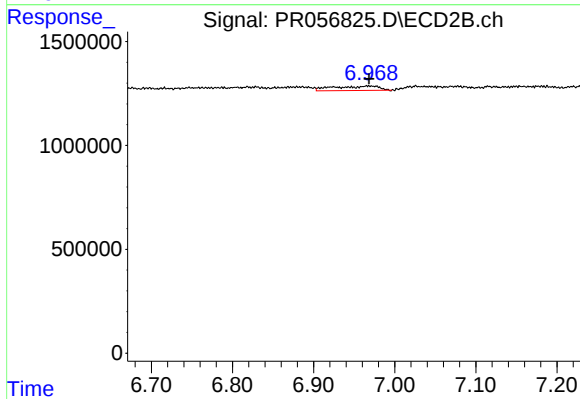
#37 AR-1262-2

R.T.: 6.423 min
Delta R.T.: 0.021 min
Response: 962387
Conc: 9.72 ng/ml



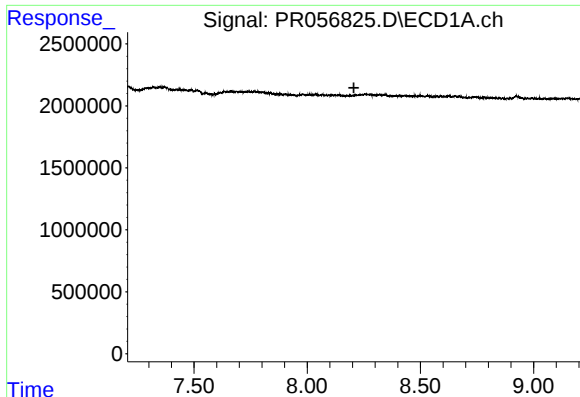
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

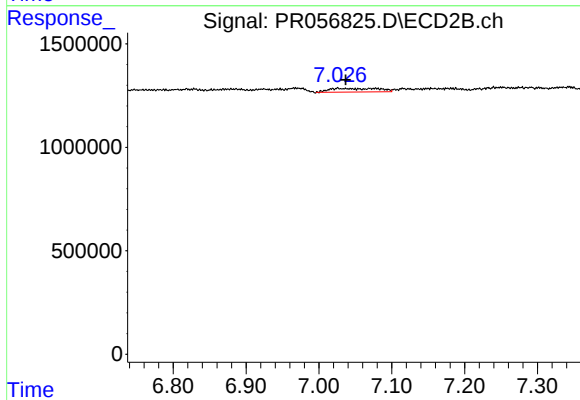
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 832381
Conc: 10.48 ng/ml



#39 AR-1262-4

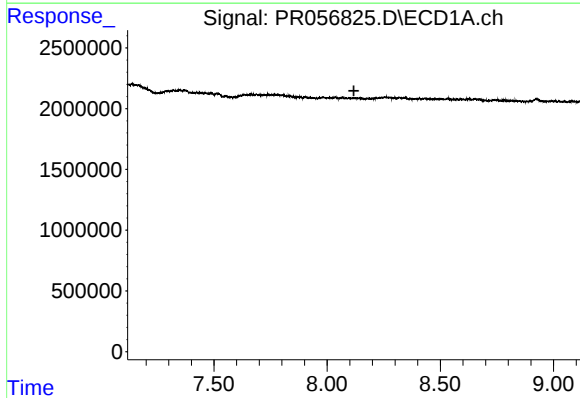
R.T.: 0.000 min
Exp R.T.: 8.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



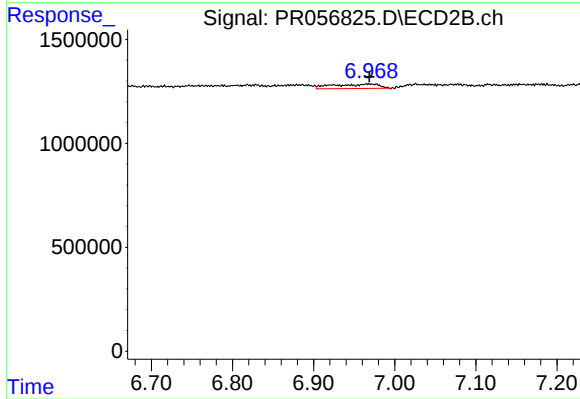
#39 AR-1262-4

R.T.: 7.028 min
Delta R.T.: -0.009 min
Response: 812102
Conc: 5.27 ng/ml



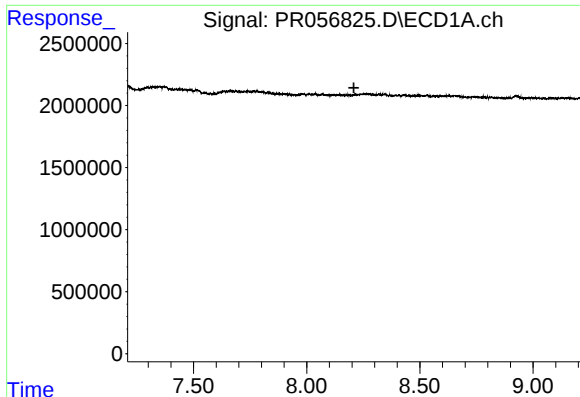
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

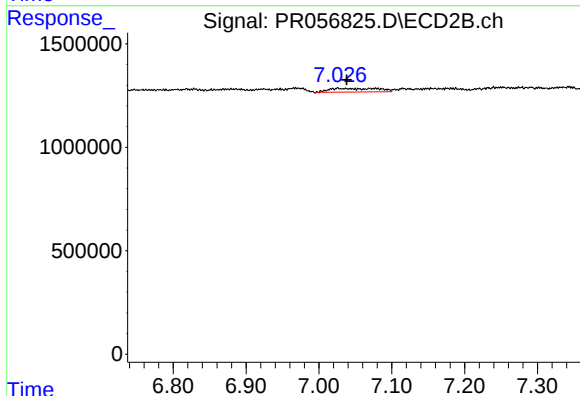
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 832381
Conc: 3.56 ng/ml



#42 AR-1268-2

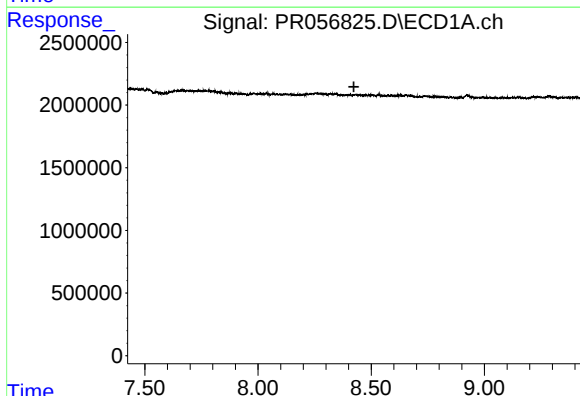
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



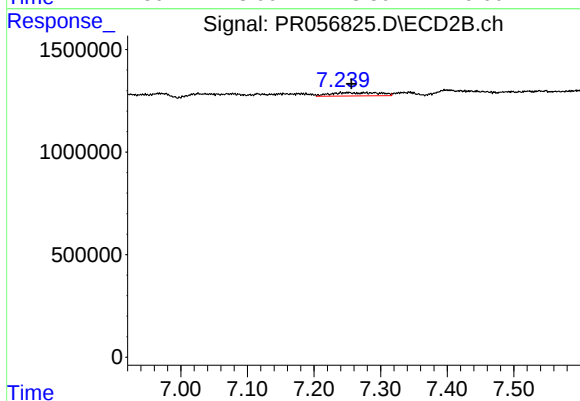
#42 AR-1268-2

R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 812102
Conc: 3.69 ng/ml



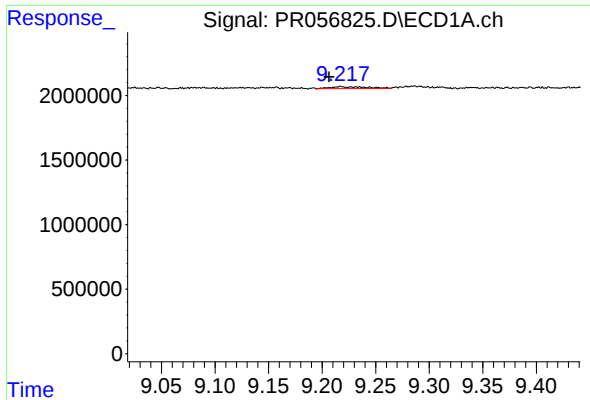
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



#43 AR-1268-3

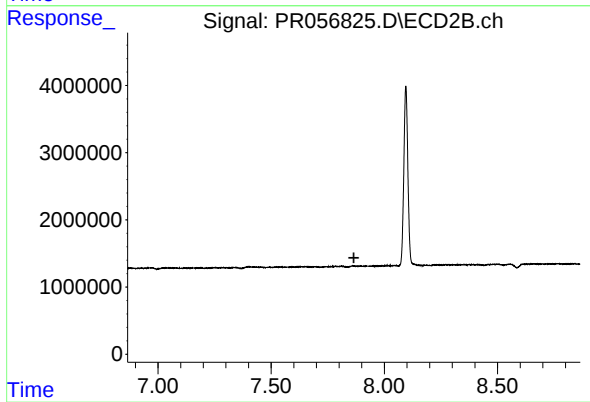
R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 841663
Conc: 4.55 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: 0.011 min
Response: 347228
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.