

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082922\
 Data File : PR056215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 09:09
 Operator : AJ\MA
 Sample : AIBLK
 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: Aug 29 13:18:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.628	2.896	97955490	38011822	20.803	17.086
2)	SA Decachlor...	9.518	8.107	73416565	60406531	44.091	34.656
Target Compounds							
3)	L1 AR-1016-1	4.801f	4.021	318361	401985	2.569	5.476 #
4)	L1 AR-1016-2	0.000	4.021	0	401985	N.D.	3.947 #
8)	L2 AR-1221-1	3.832	3.059f	41115	94469	0.784	3.863 #
9)	L2 AR-1221-2	3.938	3.195	1214868	303485	33.606	17.855 #
10)	L2 AR-1221-3	4.010	0.000	103440	0	0.898	N.D. #
11)	L3 AR-1232-1	4.010	0.000	103440	0	1.035	N.D. #
12)	L3 AR-1232-2	0.000	4.021	0	401985	N.D.	8.668 #
16)	L4 AR-1242-1	4.801f	4.021	318361	401985	2.938	6.649 #
17)	L4 AR-1242-2	0.000	4.021	0	401985	N.D.	4.764 #
20)	L4 AR-1242-5	5.825	4.830	33393	1759189	0.517	32.198 #
21)	L5 AR-1248-1	4.801f	4.021	318361	401985	3.947	8.872 #
24)	L5 AR-1248-4	5.825f	0.000	33393	0	0.305	N.D. #
25)	L5 AR-1248-5	5.825	4.830f	33393	1759189	0.312	22.849 #
26)	L6 AR-1254-1	5.825f	4.830	33393	1759189	0.307	15.593 #
27)	L6 AR-1254-2	5.992	5.015	116963	2221306	0.736	22.812 #
28)	L6 AR-1254-3	6.378	5.418	498173	894942	3.110	5.638 #
29)	L6 AR-1254-4	6.679	5.624	258934	326025	2.206	3.195 #
30)	L6 AR-1254-5	7.150	6.092	975851	333578	8.078	2.319 #
31)	L7 AR-1260-1	6.617f	5.542	161551	194356	1.424	1.814 #
32)	L7 AR-1260-2	6.851	5.716f	224680	367421	1.725	2.839 #
33)	L7 AR-1260-3	7.240	5.907	245257	210689	2.582	1.718 #
34)	L7 AR-1260-4	7.480	6.411	281480	895561	2.586	8.702 #
35)	L7 AR-1260-5	7.818	6.672	1294908	900905	6.280	3.742 #
36)	L8 AR-1262-1	7.240	6.128	245257	101034	1.721	0.703 #
37)	L8 AR-1262-2	7.818	6.672	1294908	900905	5.288	3.411 #
38)	L8 AR-1262-3	8.131	6.947f	1631714	1298341	9.642	12.501 #
39)	L8 AR-1262-4	8.199	7.039	2023532	211010	23.806	1.075 #
40)	L8 AR-1262-5	8.802	0.000	181781	0	1.971	N.D. #
41)	L9 AR-1268-1	8.131	6.947	1631714	1298341	5.631	4.150 #
42)	L9 AR-1268-2	8.199	7.039	2023532	211010	7.558	0.744 #
43)	L9 AR-1268-3	8.475f	7.262	219142	289069	0.966	1.186
44)	L9 AR-1268-4	8.802	0.000	181781	0	1.735	N.D. #
45)	L9 AR-1268-5	9.209	7.870	789200	698165	1.064	0.889

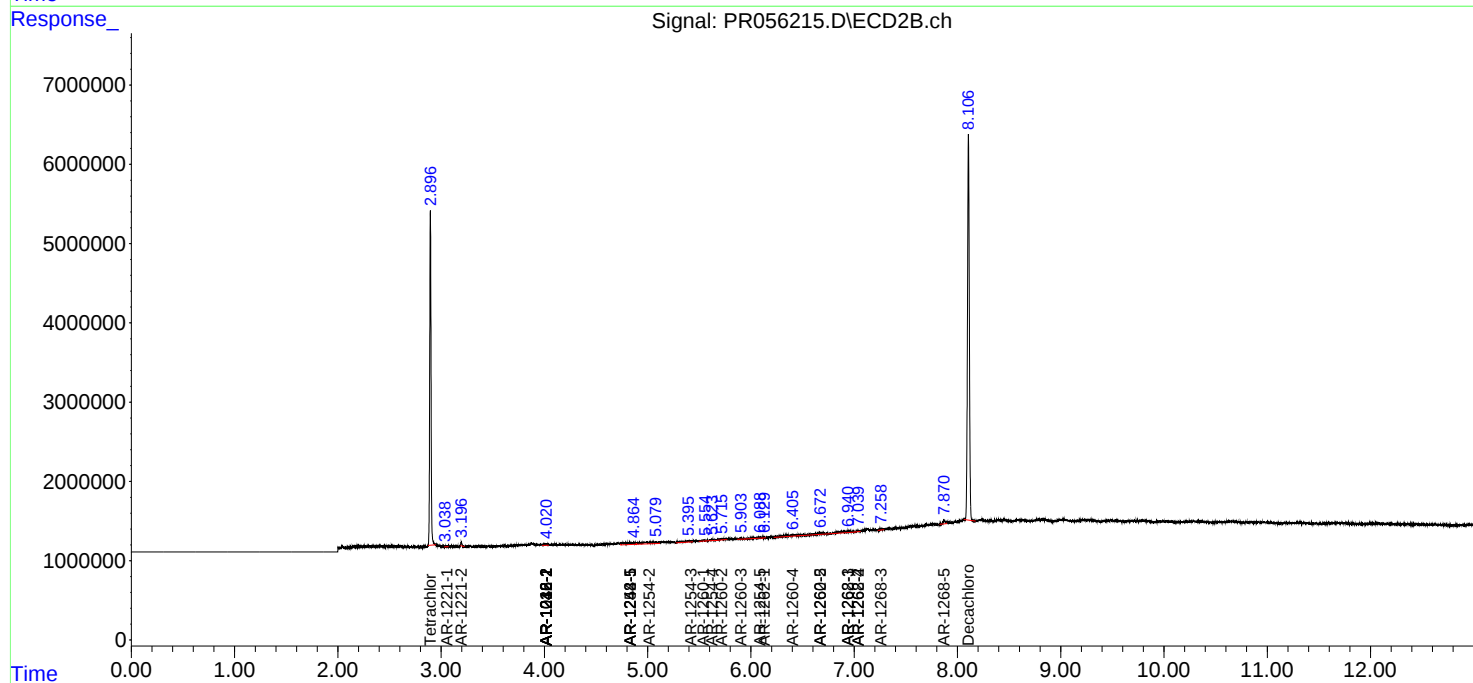
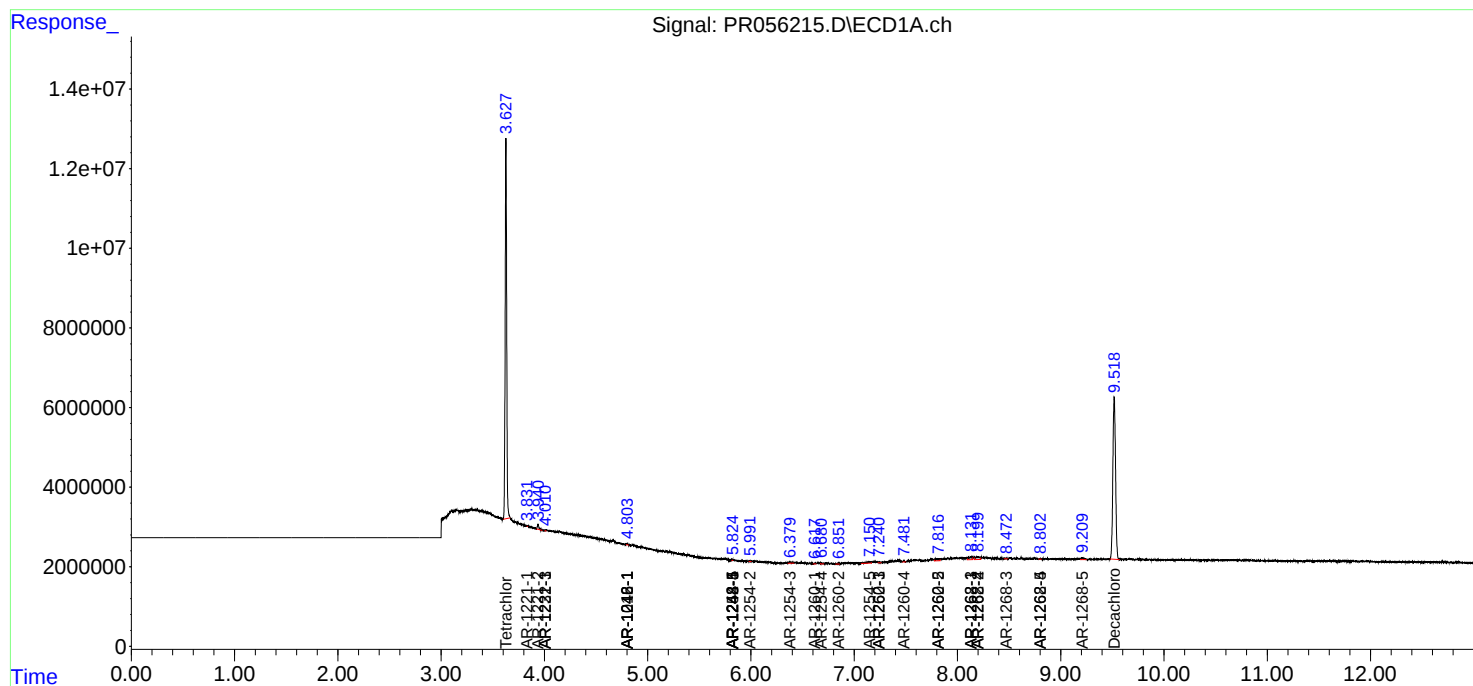
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

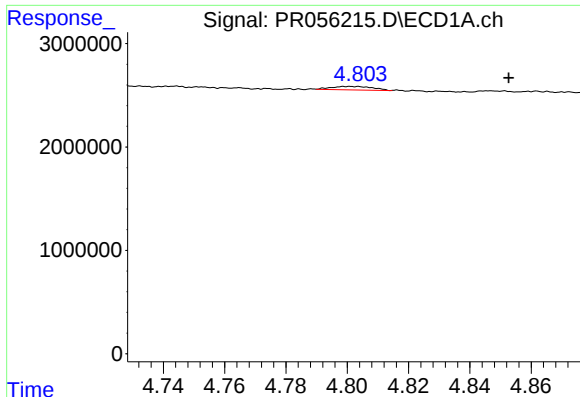
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082922\
Data File : PR056215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 09:09
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 13:18:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

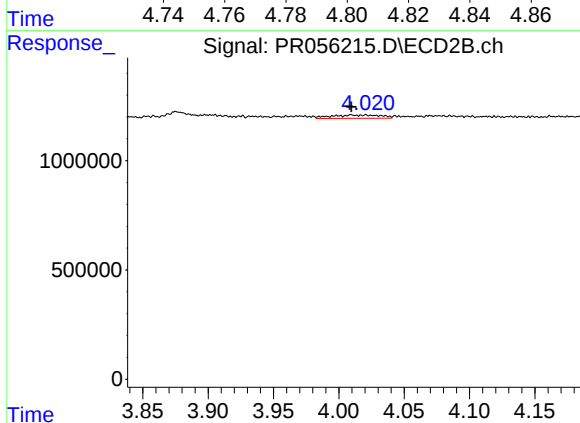




#3 AR-1016-1

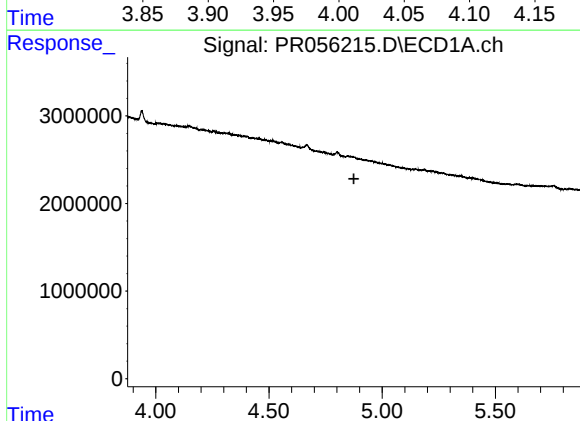
R.T.: 4.801 min
Delta R.T.: -0.052 min
Response: 318361
Conc: 2.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



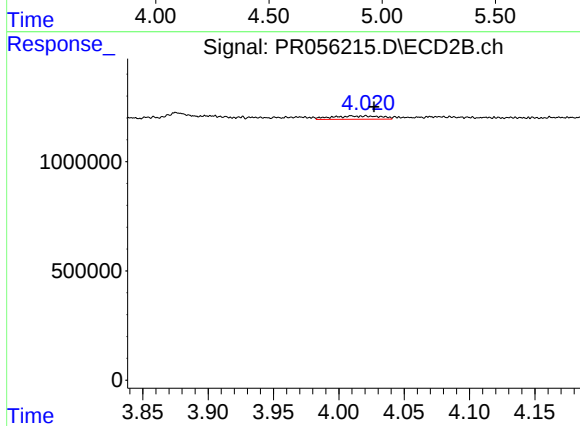
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.011 min
Response: 401985
Conc: 5.48 ng/ml



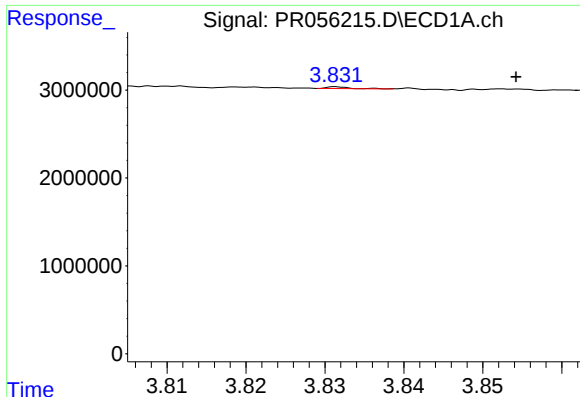
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#4 AR-1016-2

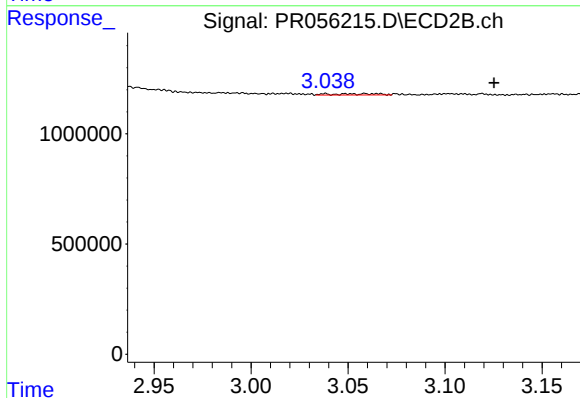
R.T.: 4.021 min
Delta R.T.: -0.006 min
Response: 401985
Conc: 3.95 ng/ml



#8 AR-1221-1

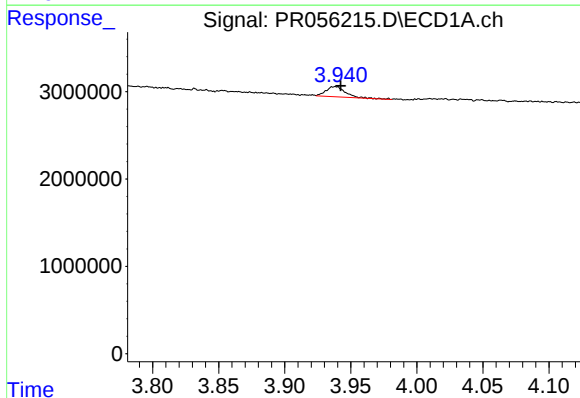
R.T.: 3.832 min
Delta R.T.: -0.022 min
Response: 41115
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



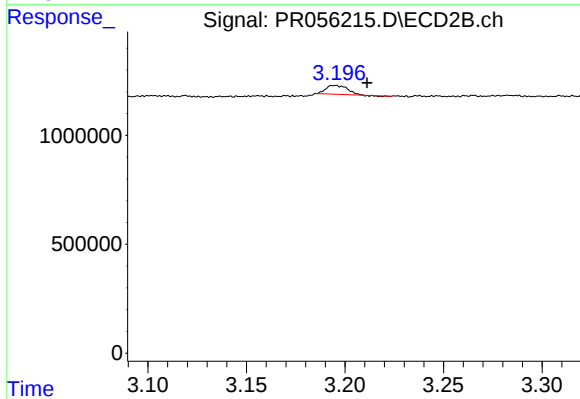
#8 AR-1221-1

R.T.: 3.059 min
Delta R.T.: -0.067 min
Response: 94469
Conc: 3.86 ng/ml



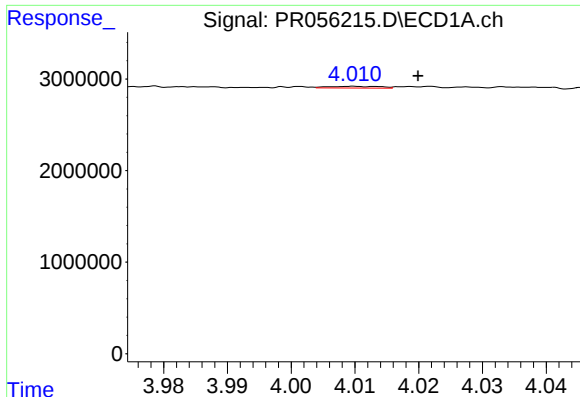
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.004 min
Response: 1214868
Conc: 33.61 ng/ml



#9 AR-1221-2

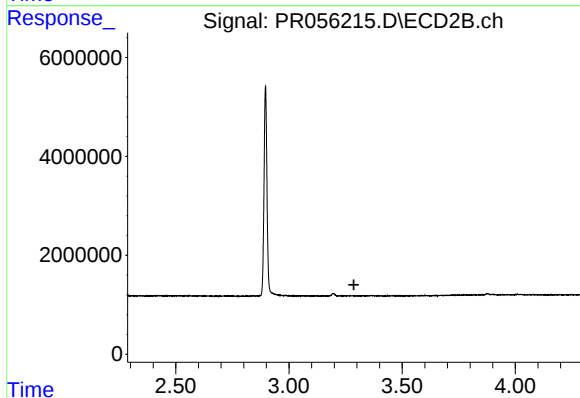
R.T.: 3.195 min
Delta R.T.: -0.016 min
Response: 303485
Conc: 17.86 ng/ml



#10 AR-1221-3

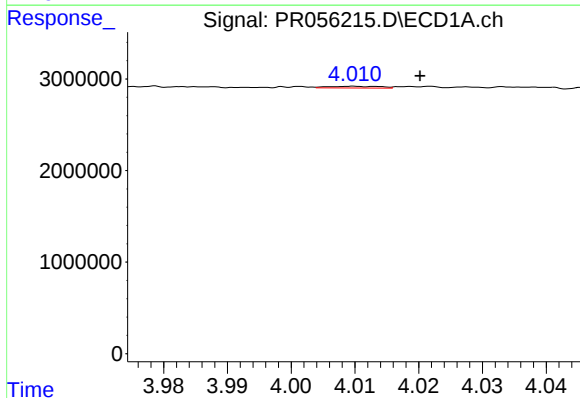
R.T.: 4.010 min
Delta R.T.: -0.010 min
Response: 103440
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



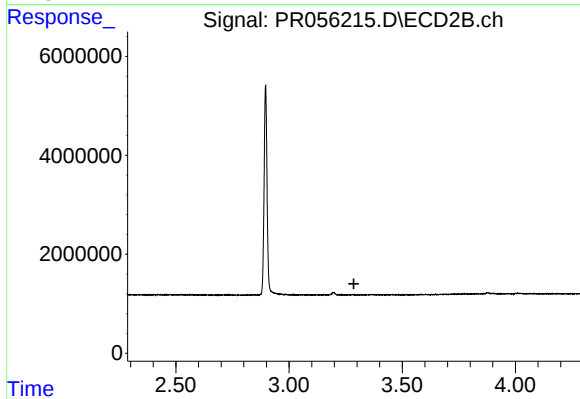
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.287 min
Response: 0
Conc: N.D.



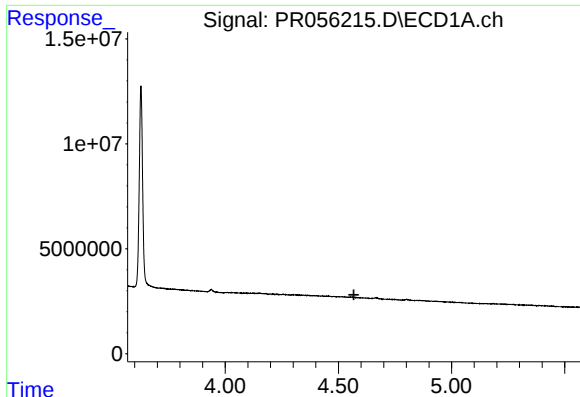
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.010 min
Response: 103440
Conc: 1.03 ng/ml



#11 AR-1232-1

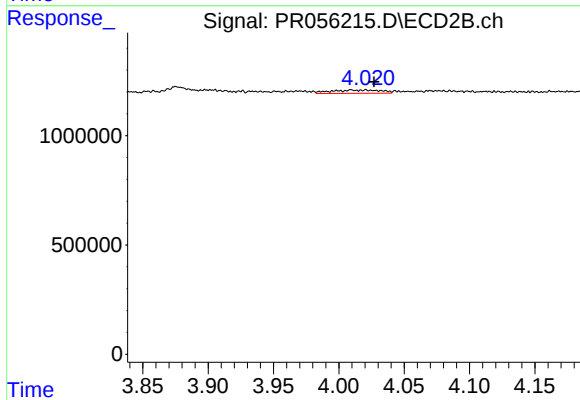
R.T.: 0.000 min
Exp R.T. : 3.286 min
Response: 0
Conc: N.D.



#12 AR-1232-2

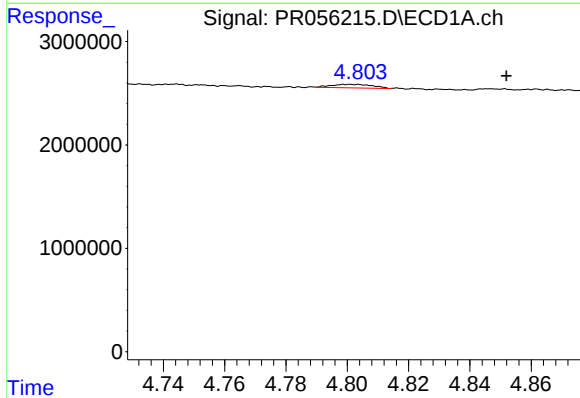
R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



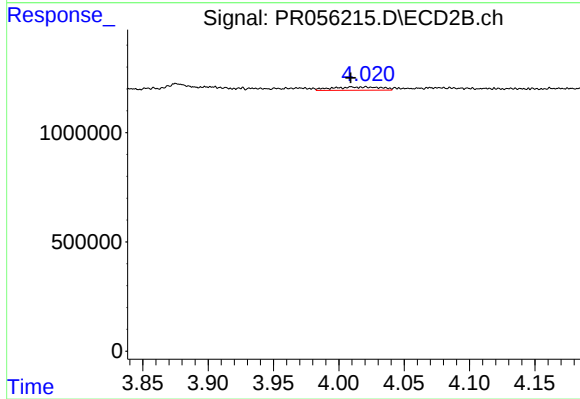
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: -0.006 min
Response: 401985
Conc: 8.67 ng/ml



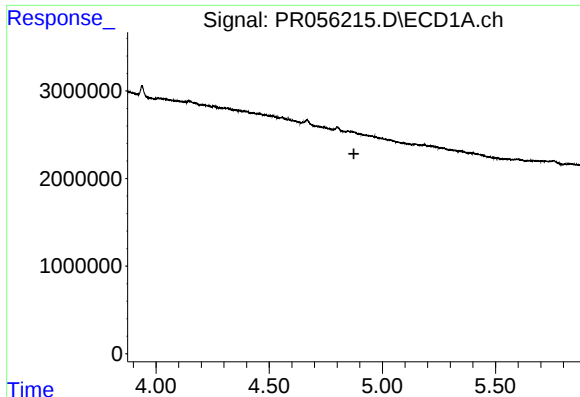
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.051 min
Response: 318361
Conc: 2.94 ng/ml



#16 AR-1242-1

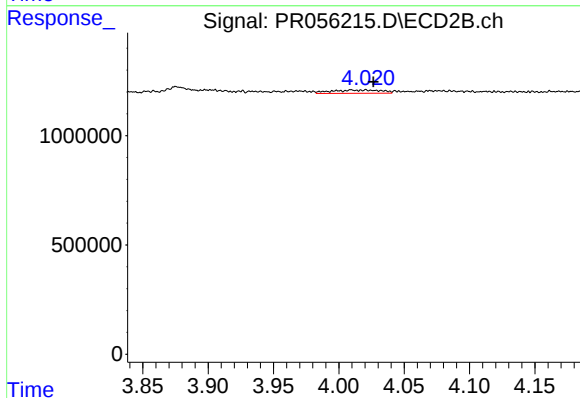
R.T.: 4.021 min
Delta R.T.: 0.011 min
Response: 401985
Conc: 6.65 ng/ml



#17 AR-1242-2

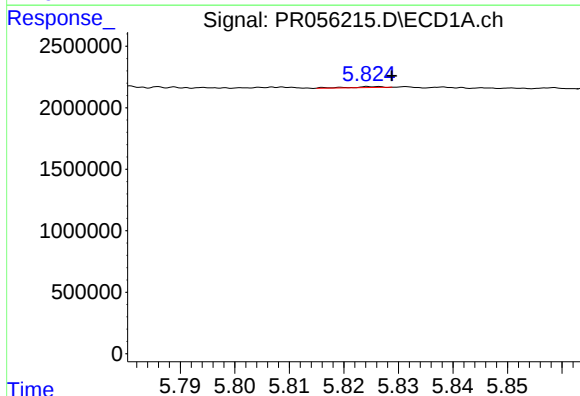
R.T.: 0.000 min
Exp R.T.: 4.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



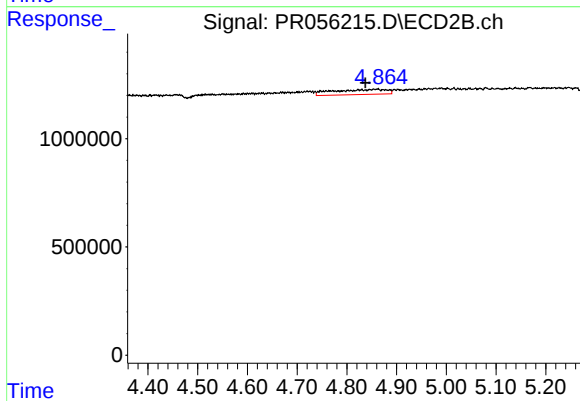
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.006 min
Response: 401985
Conc: 4.76 ng/ml



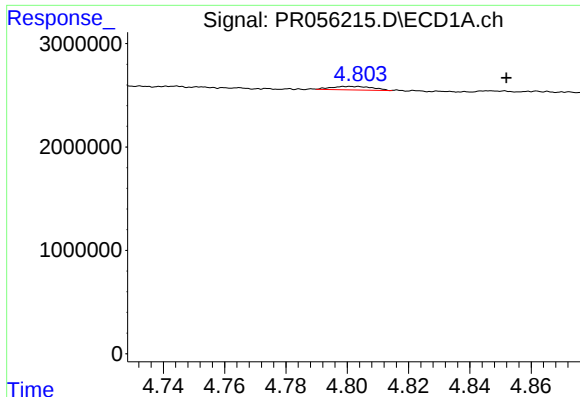
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.004 min
Response: 33393
Conc: 0.52 ng/ml



#20 AR-1242-5

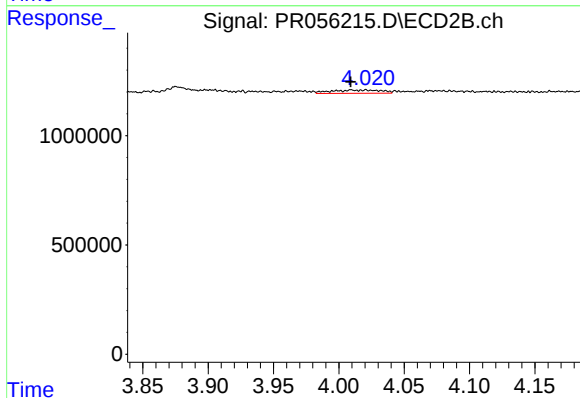
R.T.: 4.830 min
Delta R.T.: -0.007 min
Response: 1759189
Conc: 32.20 ng/ml



#21 AR-1248-1

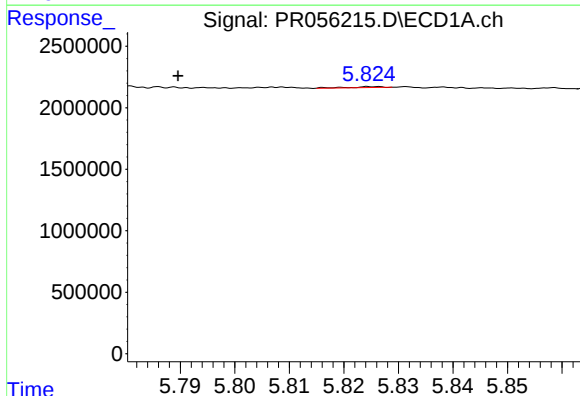
R.T.: 4.801 min
Delta R.T.: -0.051 min
Response: 318361
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



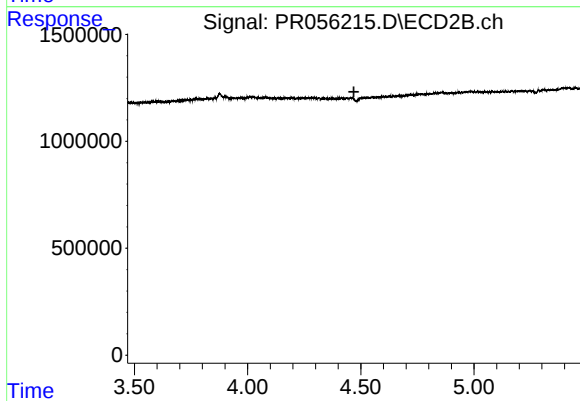
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.012 min
Response: 401985
Conc: 8.87 ng/ml



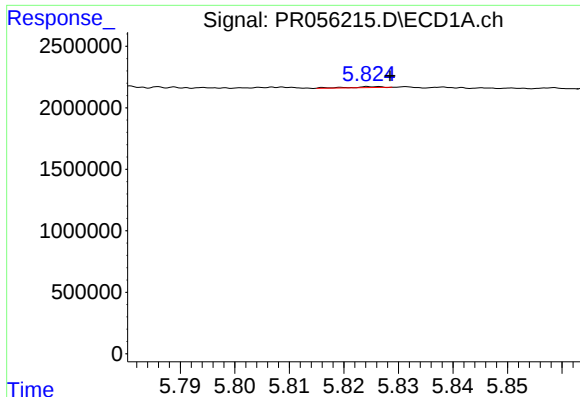
#24 AR-1248-4

R.T.: 5.825 min
Delta R.T.: 0.035 min
Response: 33393
Conc: 0.31 ng/ml



#24 AR-1248-4

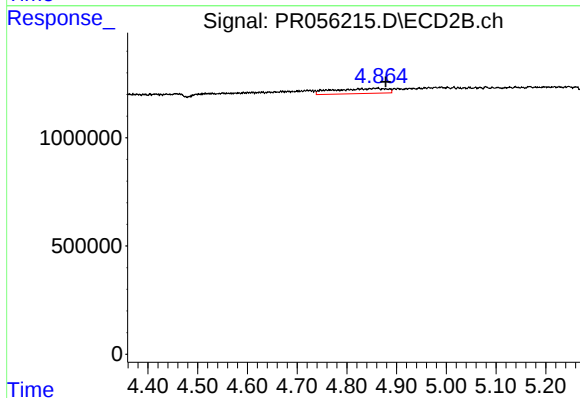
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#25 AR-1248-5

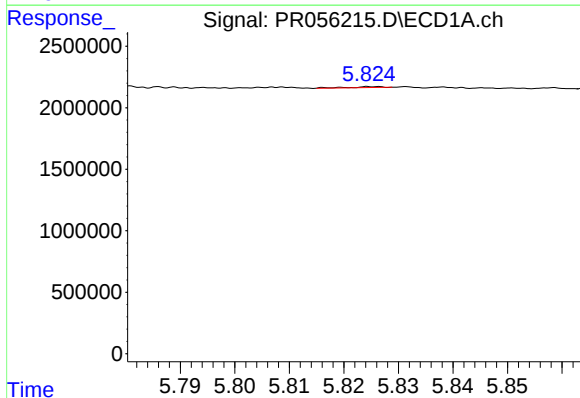
R.T.: 5.825 min
Delta R.T.: -0.003 min
Response: 33393
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



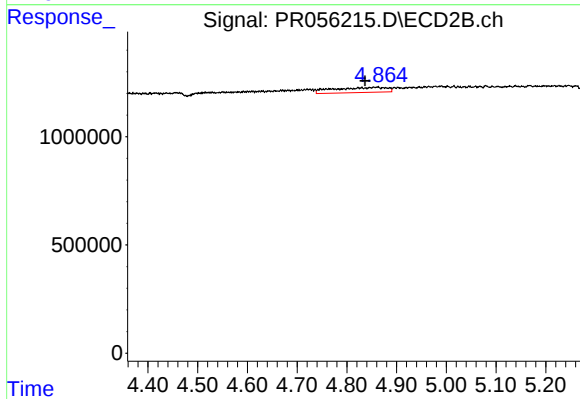
#25 AR-1248-5

R.T.: 4.830 min
Delta R.T.: -0.049 min
Response: 1759189
Conc: 22.85 ng/ml



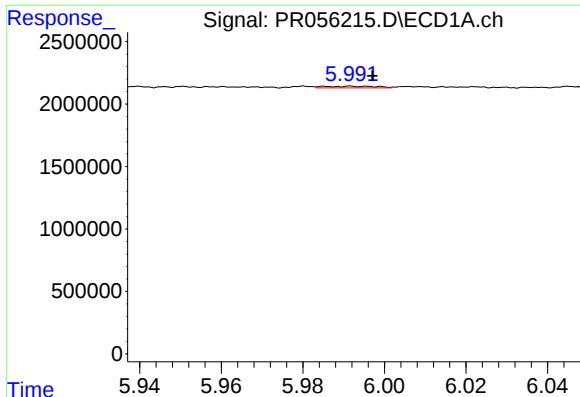
#26 AR-1254-1

R.T.: 5.825 min
Delta R.T.: 0.065 min
Response: 33393
Conc: 0.31 ng/ml



#26 AR-1254-1

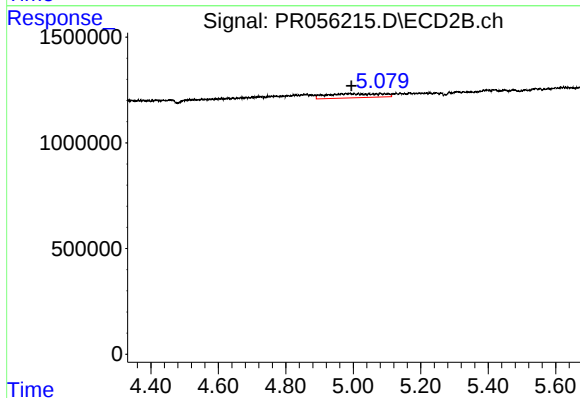
R.T.: 4.830 min
Delta R.T.: -0.007 min
Response: 1759189
Conc: 15.59 ng/ml



#27 AR-1254-2

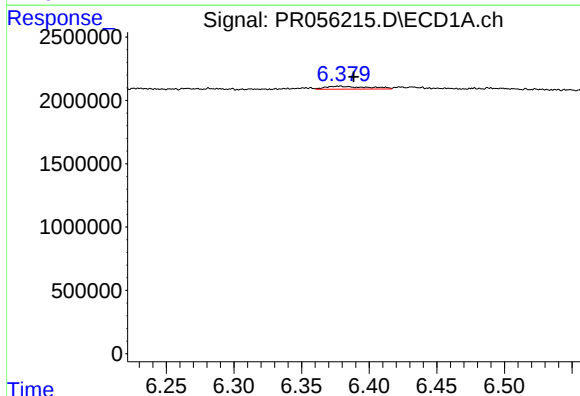
R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 116963
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



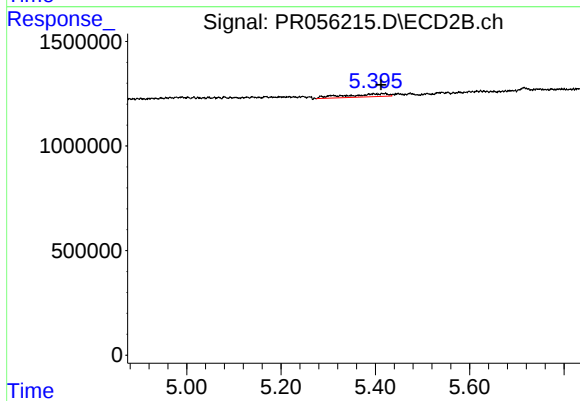
#27 AR-1254-2

R.T.: 5.015 min
Delta R.T.: 0.021 min
Response: 2221306
Conc: 22.81 ng/ml



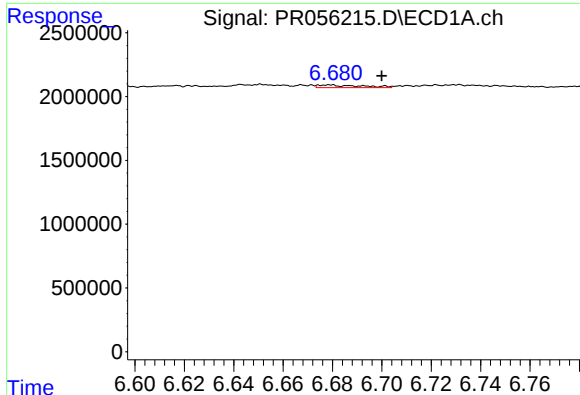
#28 AR-1254-3

R.T.: 6.378 min
Delta R.T.: -0.010 min
Response: 498173
Conc: 3.11 ng/ml



#28 AR-1254-3

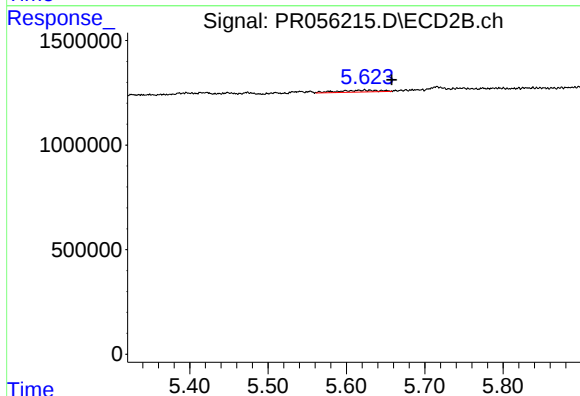
R.T.: 5.418 min
Delta R.T.: 0.005 min
Response: 894942
Conc: 5.64 ng/ml



#29 AR-1254-4

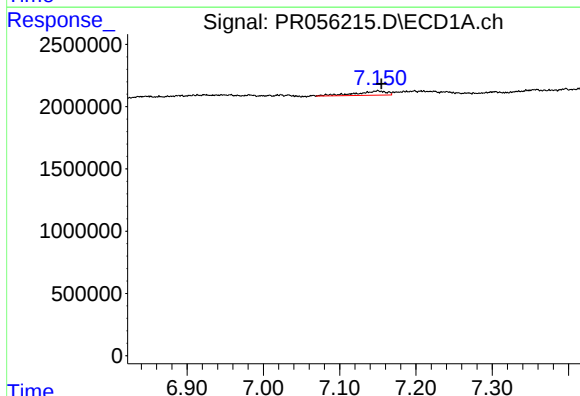
R.T.: 6.679 min
Delta R.T.: -0.021 min
Response: 258934
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



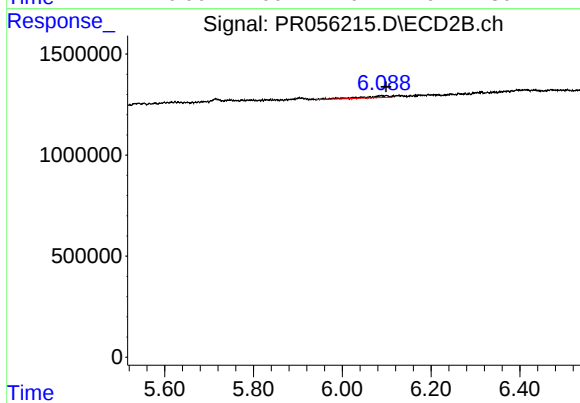
#29 AR-1254-4

R.T.: 5.624 min
Delta R.T.: -0.034 min
Response: 326025
Conc: 3.20 ng/ml



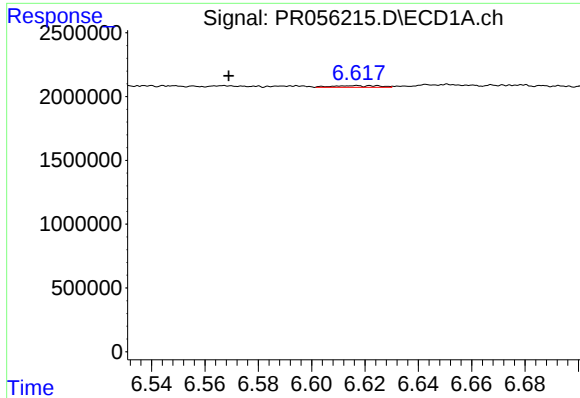
#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 975851
Conc: 8.08 ng/ml



#30 AR-1254-5

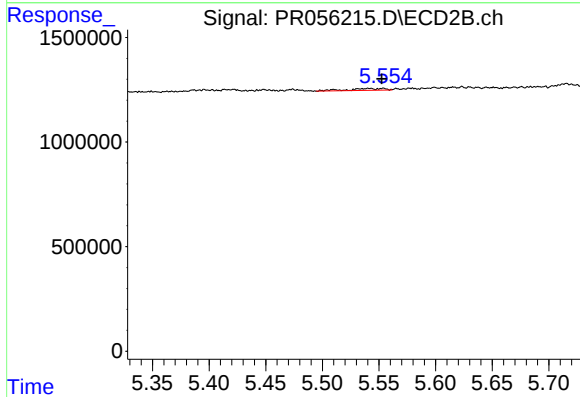
R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 333578
Conc: 2.32 ng/ml



#31 AR-1260-1

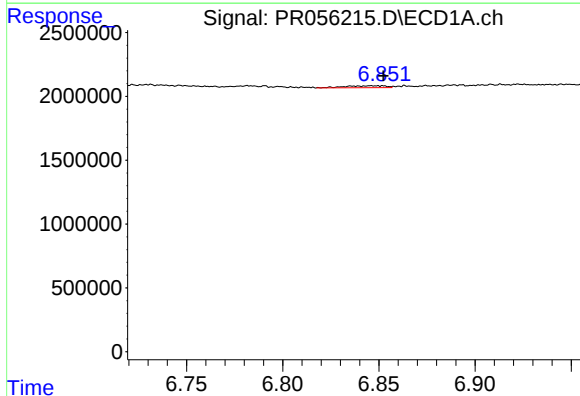
R.T.: 6.617 min
Delta R.T.: 0.048 min
Response: 161551
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



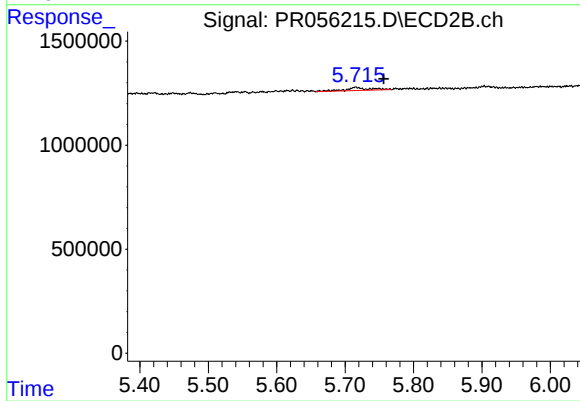
#31 AR-1260-1

R.T.: 5.542 min
Delta R.T.: -0.010 min
Response: 194356
Conc: 1.81 ng/ml



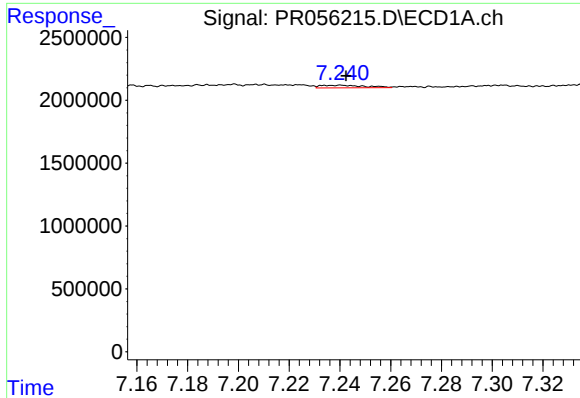
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.001 min
Response: 224680
Conc: 1.72 ng/ml



#32 AR-1260-2

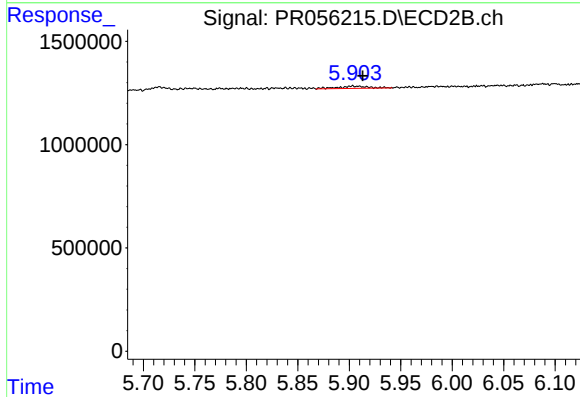
R.T.: 5.716 min
Delta R.T.: -0.040 min
Response: 367421
Conc: 2.84 ng/ml



#33 AR-1260-3

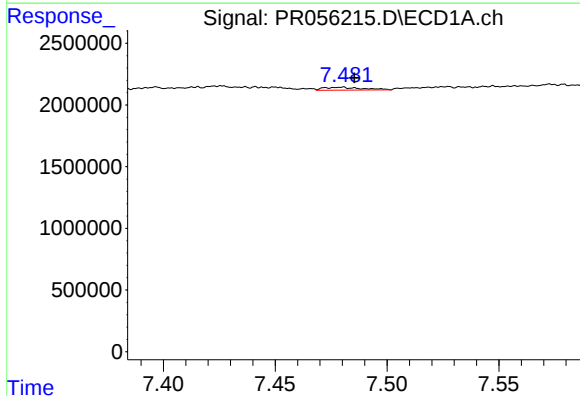
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 245257
Conc: 2.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



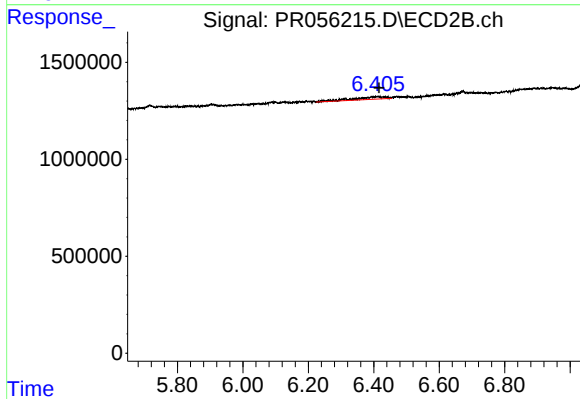
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.006 min
Response: 210689
Conc: 1.72 ng/ml



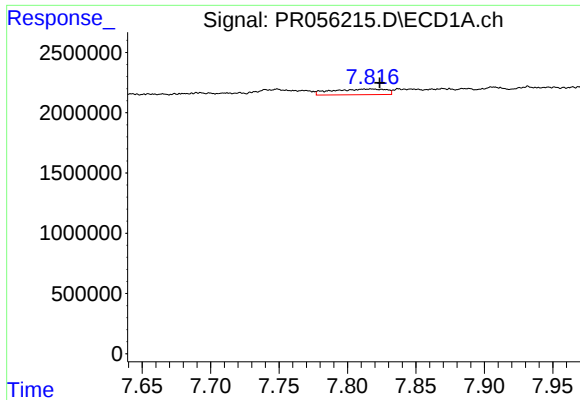
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 281480
Conc: 2.59 ng/ml



#34 AR-1260-4

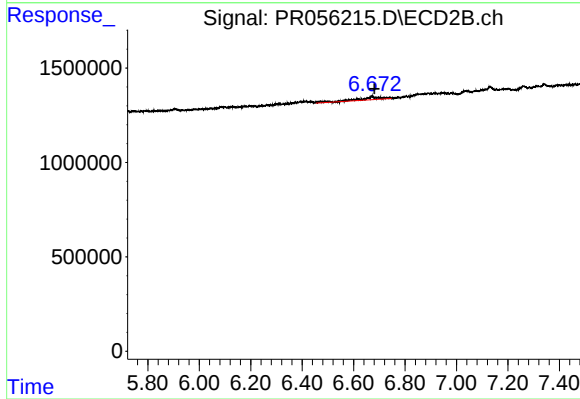
R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 895561
Conc: 8.70 ng/ml



#35 AR-1260-5

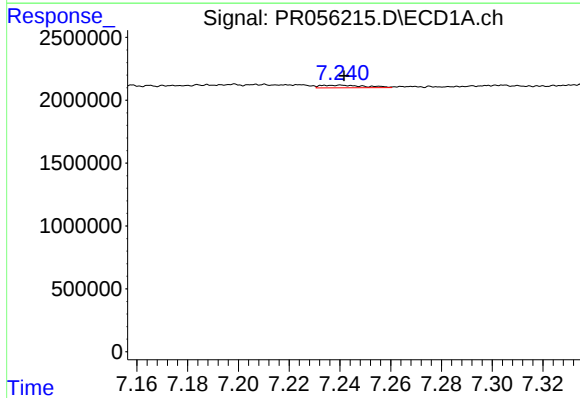
R.T.: 7.818 min
Delta R.T.: -0.006 min
Response: 1294908
Conc: 6.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



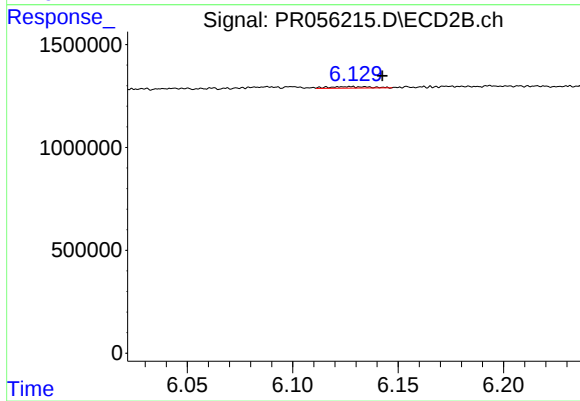
#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.009 min
Response: 900905
Conc: 3.74 ng/ml



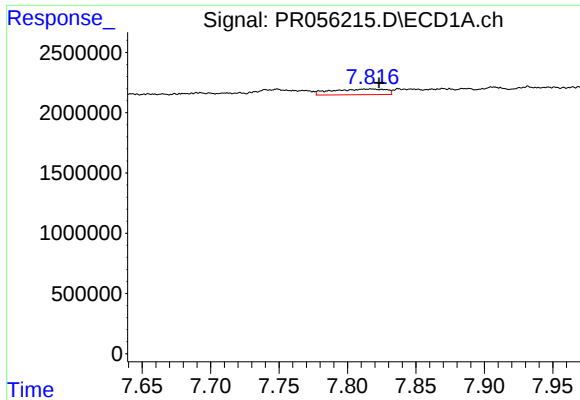
#36 AR-1262-1

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 245257
Conc: 1.72 ng/ml



#36 AR-1262-1

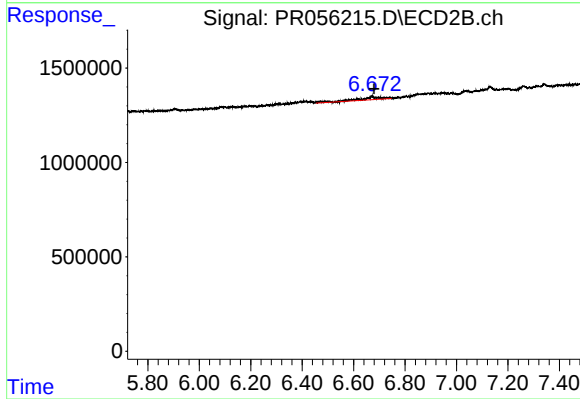
R.T.: 6.128 min
Delta R.T.: -0.015 min
Response: 101034
Conc: 0.70 ng/ml



#37 AR-1262-2

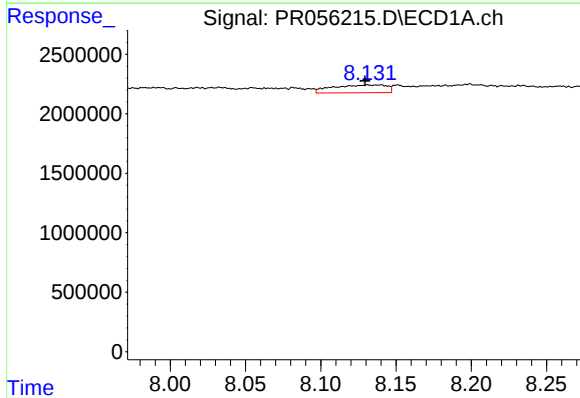
R.T.: 7.818 min
Delta R.T.: -0.005 min
Response: 1294908
Conc: 5.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



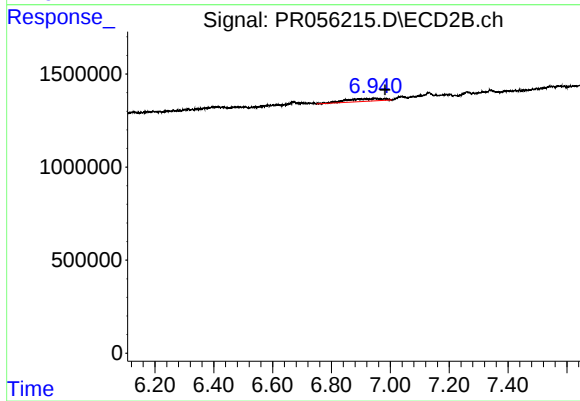
#37 AR-1262-2

R.T.: 6.672 min
Delta R.T.: -0.008 min
Response: 900905
Conc: 3.41 ng/ml



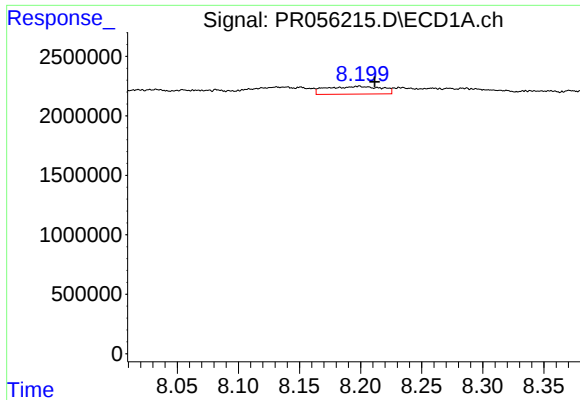
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 1631714
Conc: 9.64 ng/ml



#38 AR-1262-3

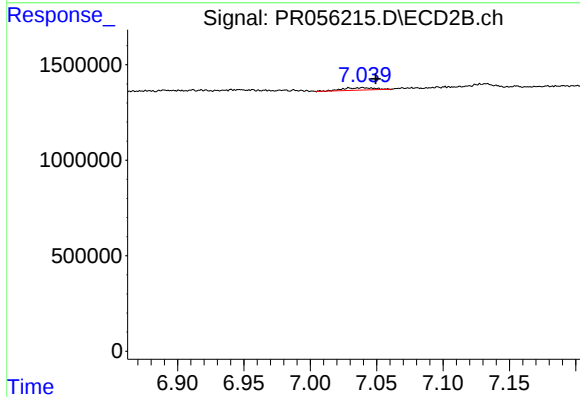
R.T.: 6.947 min
Delta R.T.: -0.035 min
Response: 1298341
Conc: 12.50 ng/ml



#39 AR-1262-4

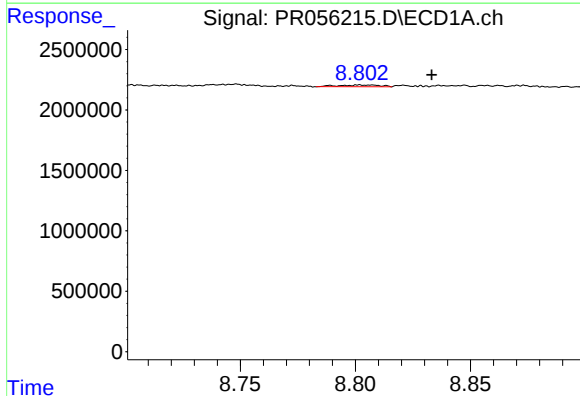
R.T.: 8.199 min
Delta R.T.: -0.013 min
Response: 2023532
Conc: 23.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



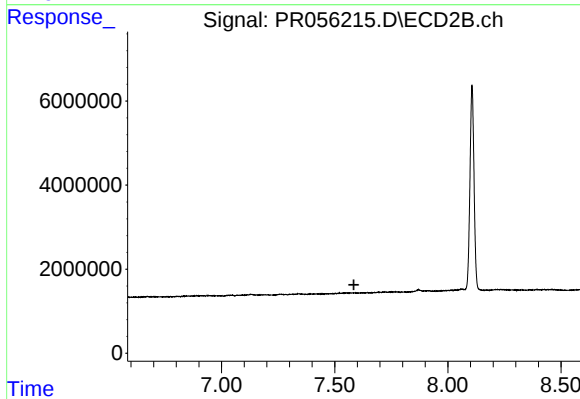
#39 AR-1262-4

R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 211010
Conc: 1.08 ng/ml



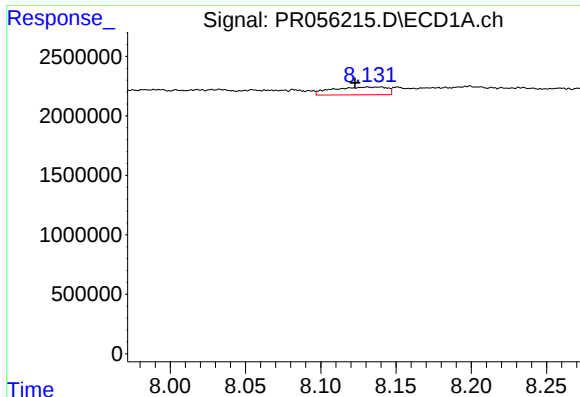
#40 AR-1262-5

R.T.: 8.802 min
Delta R.T.: -0.031 min
Response: 181781
Conc: 1.97 ng/ml



#40 AR-1262-5

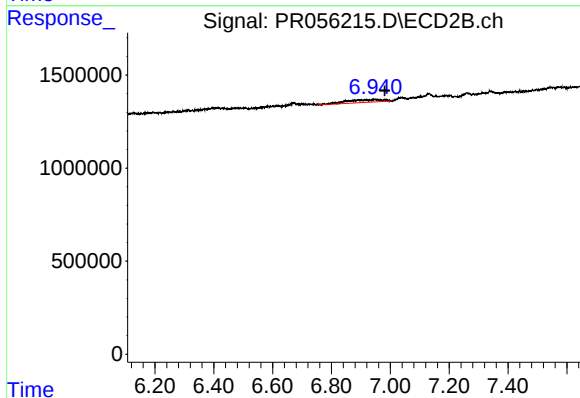
R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



#41 AR-1268-1

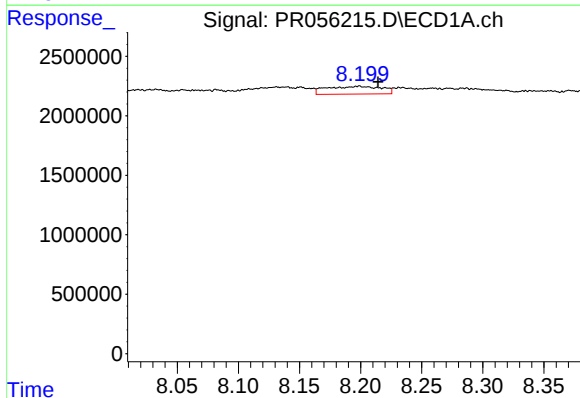
R.T.: 8.131 min
Delta R.T.: 0.008 min
Response: 1631714
Conc: 5.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



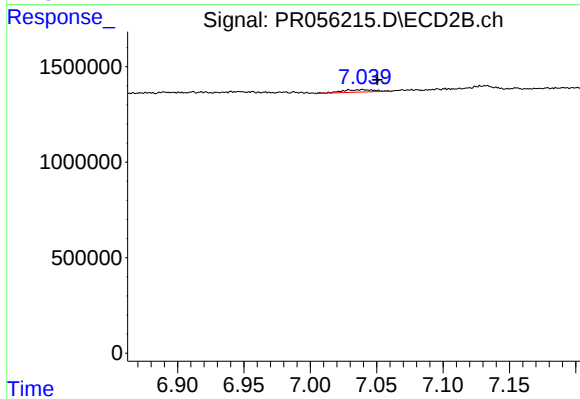
#41 AR-1268-1

R.T.: 6.947 min
Delta R.T.: -0.034 min
Response: 1298341
Conc: 4.15 ng/ml



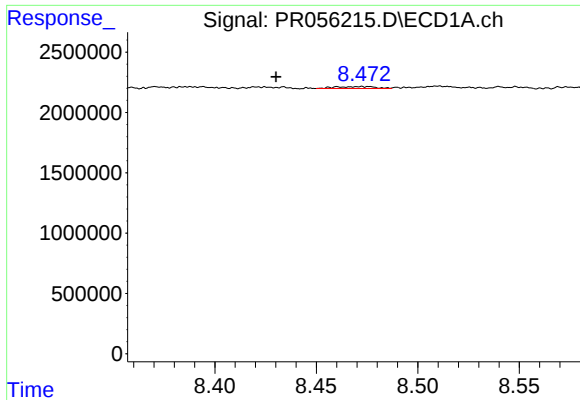
#42 AR-1268-2

R.T.: 8.199 min
Delta R.T.: -0.016 min
Response: 2023532
Conc: 7.56 ng/ml



#42 AR-1268-2

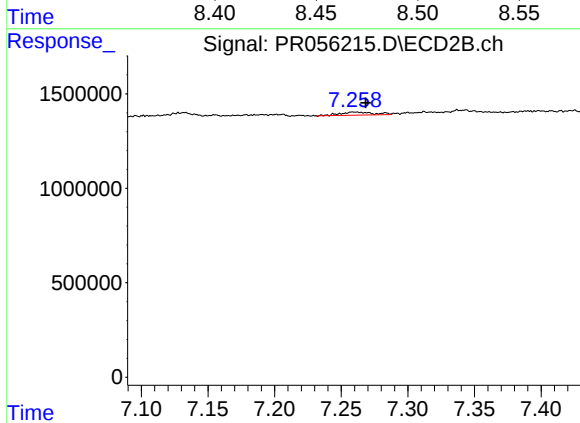
R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 211010
Conc: 0.74 ng/ml



#43 AR-1268-3

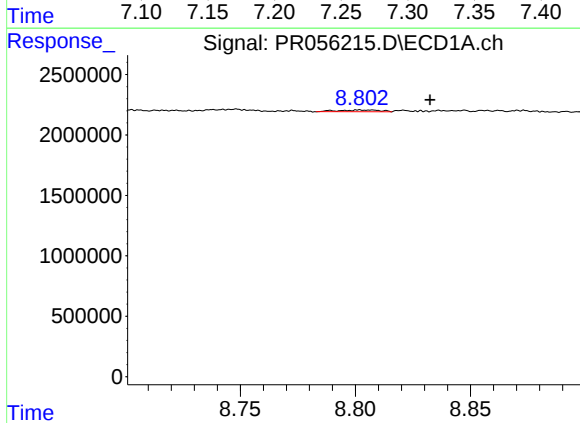
R.T.: 8.475 min
Delta R.T.: 0.045 min
Response: 219142
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



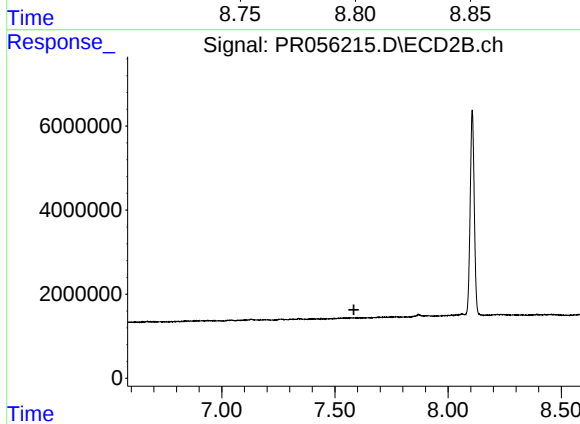
#43 AR-1268-3

R.T.: 7.262 min
Delta R.T.: -0.007 min
Response: 289069
Conc: 1.19 ng/ml



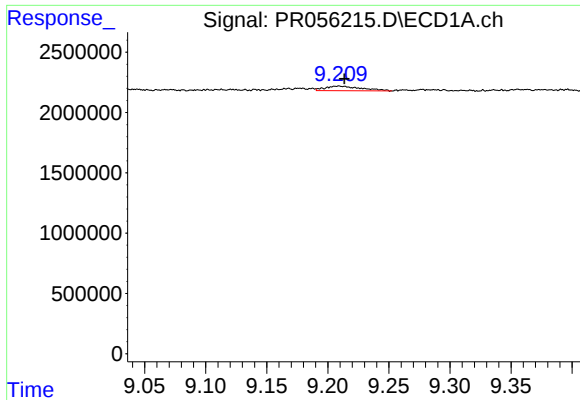
#44 AR-1268-4

R.T.: 8.802 min
Delta R.T.: -0.031 min
Response: 181781
Conc: 1.74 ng/ml



#44 AR-1268-4

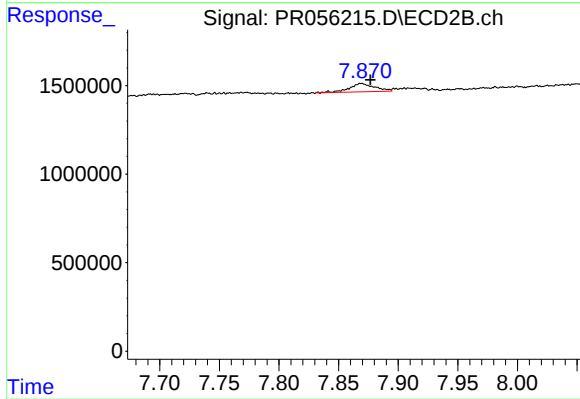
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.209 min
Delta R.T.: -0.005 min
Response: 789200
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 698165
Conc: 0.89 ng/ml