

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:41
 Operator : AJ\MA
 Sample : N3681-07 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:24:58 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...	3.637	2.908	8566220	4182430	2.355	2.505
2)	SA Decachlor...	9.533	8.133	4661700	3625612	3.233	2.580
Target Compounds							
6)	L1 AR-1016-4	0.000	4.266	0	237833	N.D.	7.197 #
7)	L1 AR-1016-5	5.361	4.481	200585	197014	3.110	4.663 #
15)	L3 AR-1232-5	5.150	4.481	474243	197014	17.539	8.785 #
20)	L4 AR-1242-5	5.839	4.846	280936	531336	5.364	12.291 #
22)	L5 AR-1248-2	5.150	4.266	474243	237833	5.765	5.015
23)	L5 AR-1248-3	5.361	0.000	200585	0	2.241	N.D. #
24)	L5 AR-1248-4	5.796	4.481	313980	197014	3.541	3.341
25)	L5 AR-1248-5	5.839	0.000	280936	0	3.267	N.D. #
26)	L6 AR-1254-1	5.766	4.846	709069	531336	7.617	6.074
27)	L6 AR-1254-2	6.003	5.006	1293677	574046	9.902	7.442
28)	L6 AR-1254-3	6.395	5.424	1268171	615161	10.039	4.990 #
29)	L6 AR-1254-4	6.707	5.670	900499	416862	9.711	5.297 #
30)	L6 AR-1254-5	7.162	6.112	921107	650653	9.370	5.688 #
31)	L7 AR-1260-1	6.576	5.566	679101	367989	7.799	4.656 #
32)	L7 AR-1260-2	6.858	5.769	800204	345916	7.988	3.670 #
33)	L7 AR-1260-3	0.000	5.922	0	392112	N.D.	4.391 #
34)	L7 AR-1260-4	7.467f	6.465f	469053	151513	5.830	2.201 #
35)	L7 AR-1260-5	7.833	0.000	491471	0	3.209	N.D. #
37)	L8 AR-1262-2	7.833	6.465f	491471	151513	2.730	1.557 #
38)	L8 AR-1262-3	8.140	0.000	477859	0	3.833	N.D. #
39)	L8 AR-1262-4	8.194f	7.063	170144	233561	3.041	1.597 #
41)	L9 AR-1268-1	8.140	0.000	477859	0	2.368	N.D. #
42)	L9 AR-1268-2	0.000	7.063	0	233561	N.D.	1.166 #

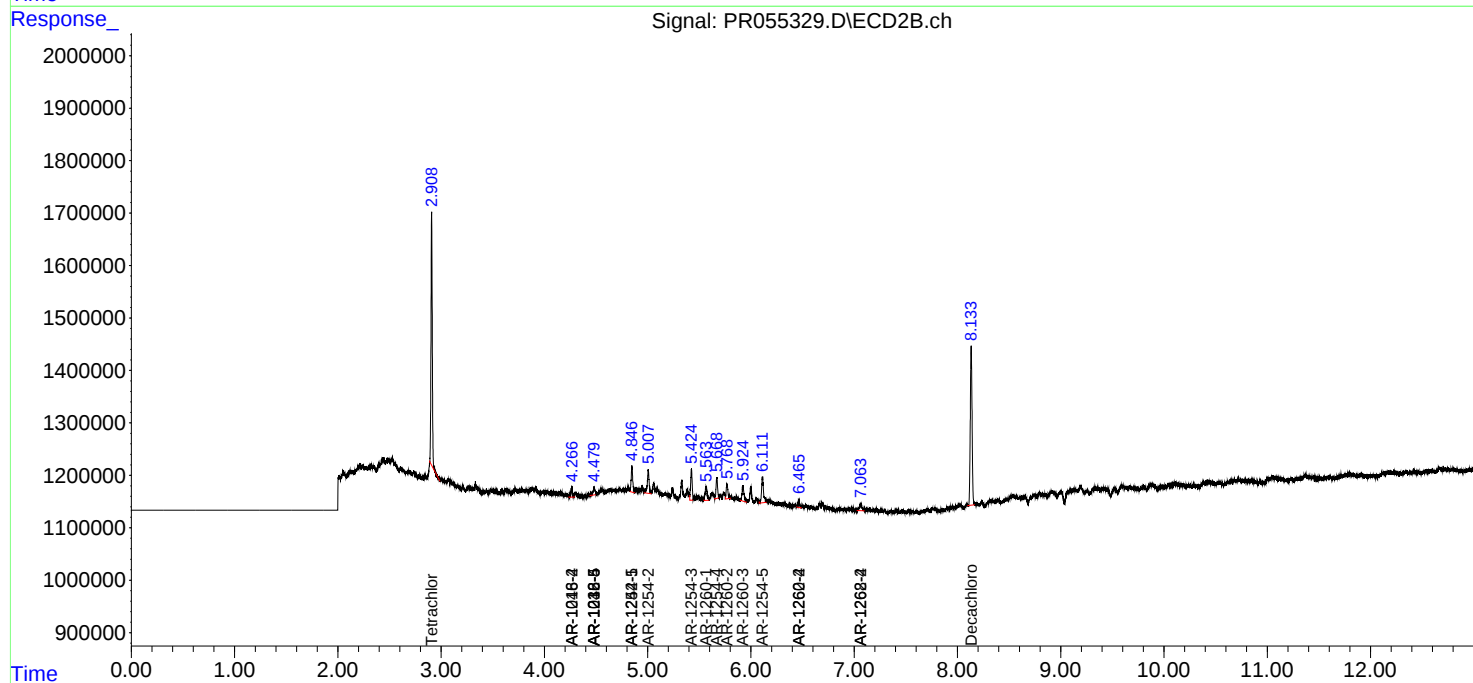
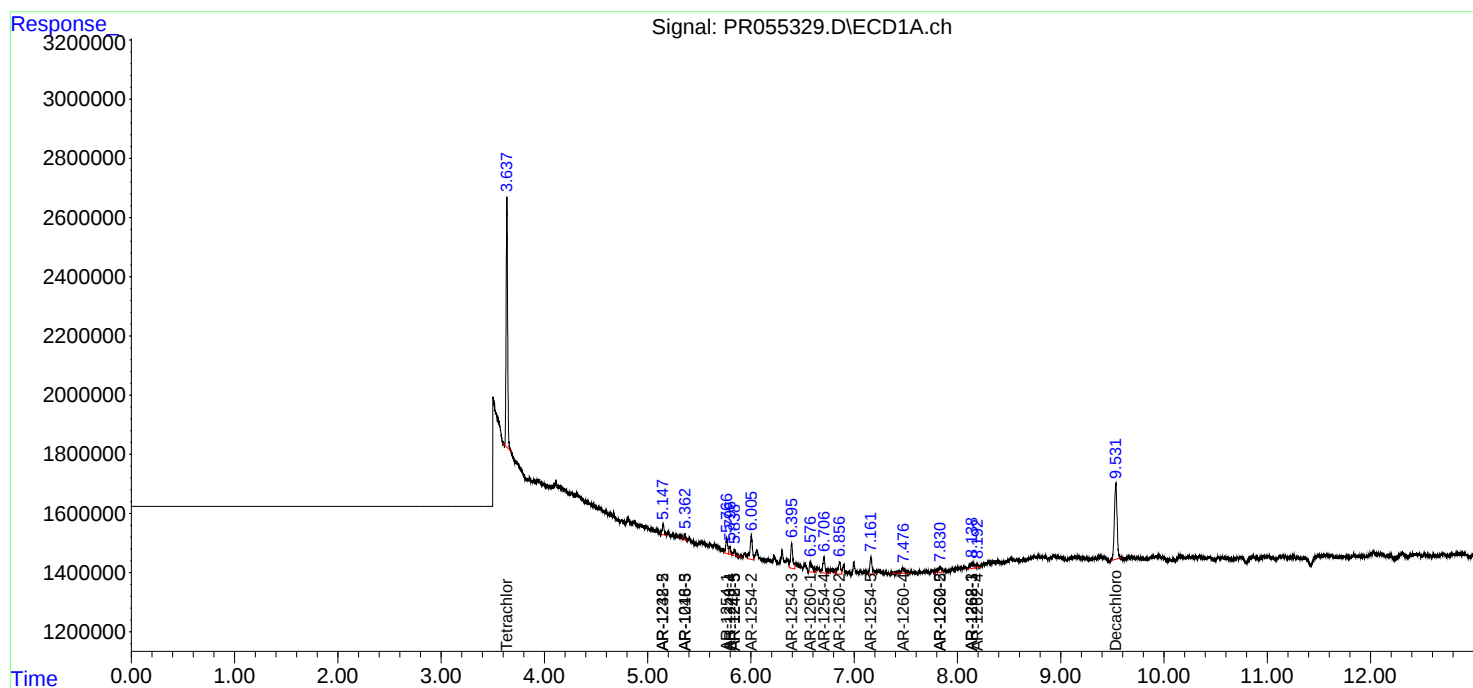
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

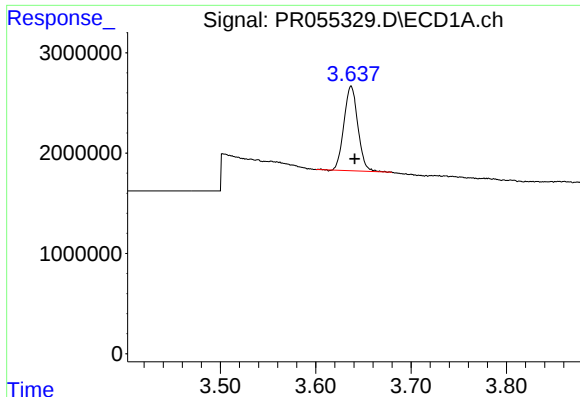
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 05:41
Operator : AJ\MA
Sample : N3681-07 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 07:24:58 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

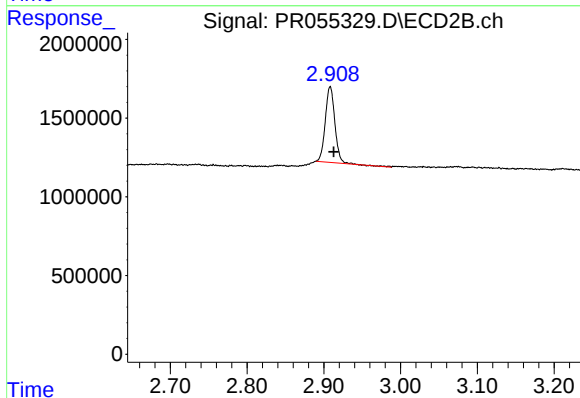




#1 Tetrachloro-m-xylene

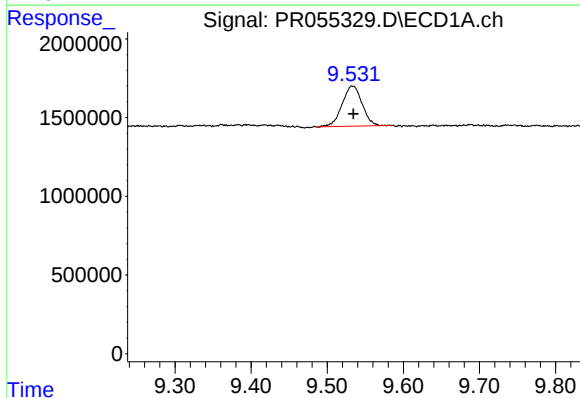
R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 8566220
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



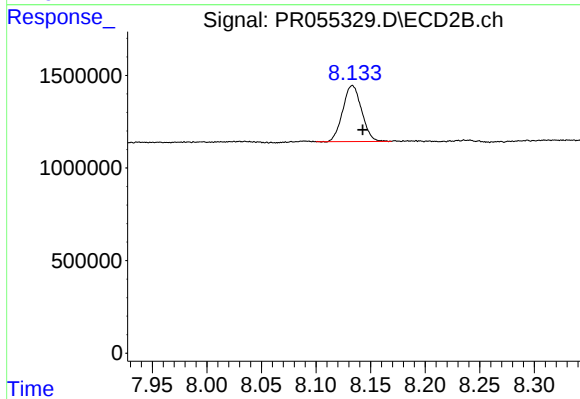
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: -0.005 min
Response: 4182430
Conc: 2.51 ng/ml



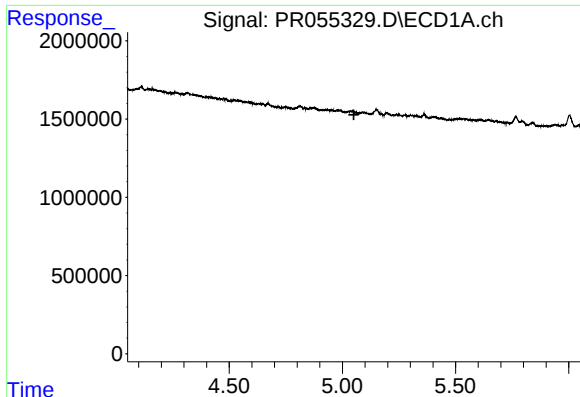
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: 0.000 min
Response: 4661700
Conc: 3.23 ng/ml



#2 Decachlorobiphenyl

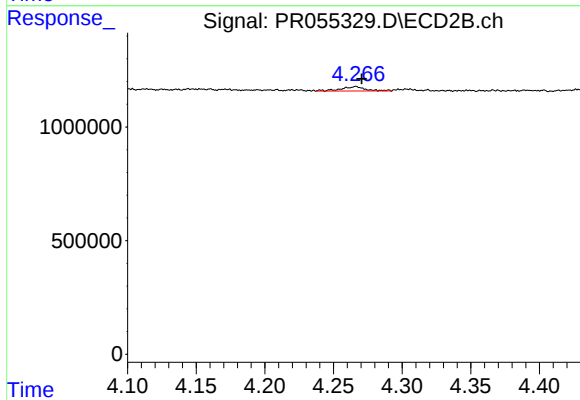
R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 3625612
Conc: 2.58 ng/ml



#6 AR-1016-4

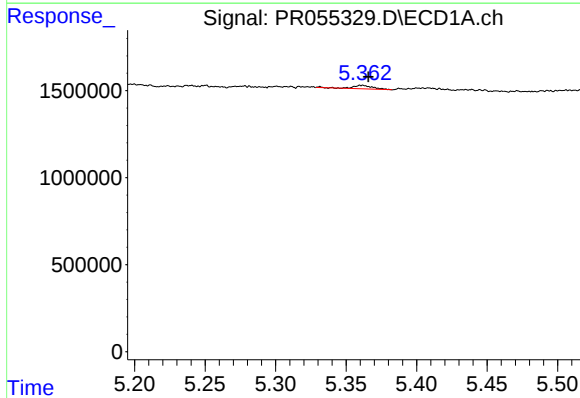
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



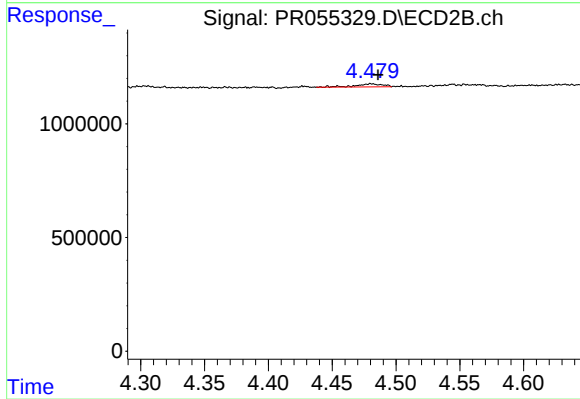
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.004 min
Response: 237833
Conc: 7.20 ng/ml



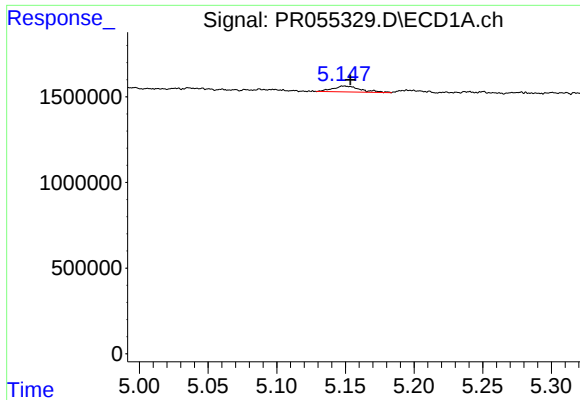
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 200585
Conc: 3.11 ng/ml



#7 AR-1016-5

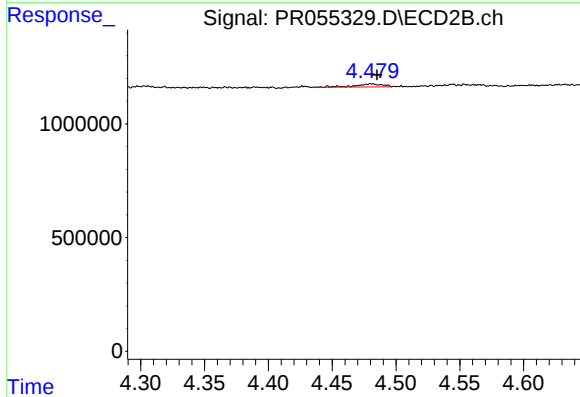
R.T.: 4.481 min
Delta R.T.: -0.005 min
Response: 197014
Conc: 4.66 ng/ml



#15 AR-1232-5

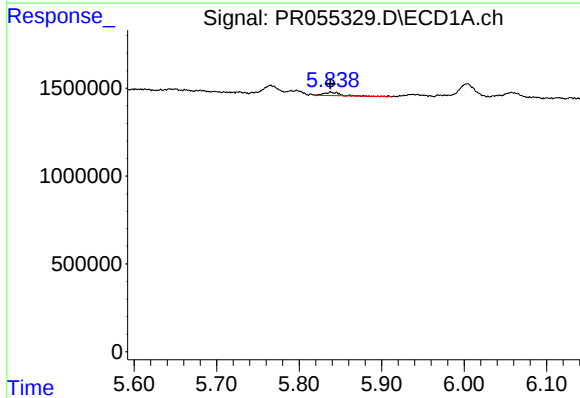
R.T.: 5.150 min
Delta R.T.: -0.003 min
Response: 474243
Conc: 17.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



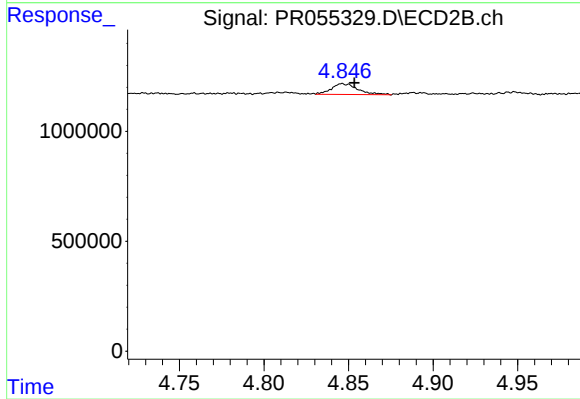
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.005 min
Response: 197014
Conc: 8.79 ng/ml



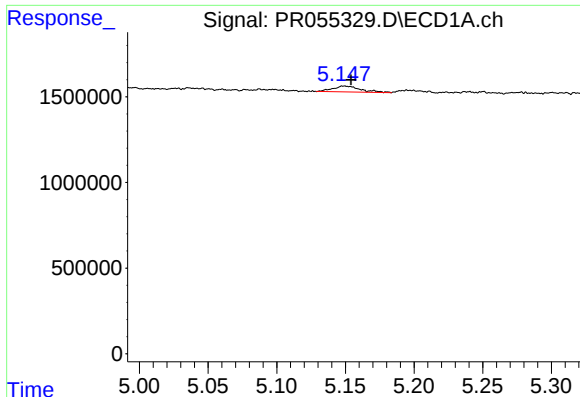
#20 AR-1242-5

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 280936
Conc: 5.36 ng/ml



#20 AR-1242-5

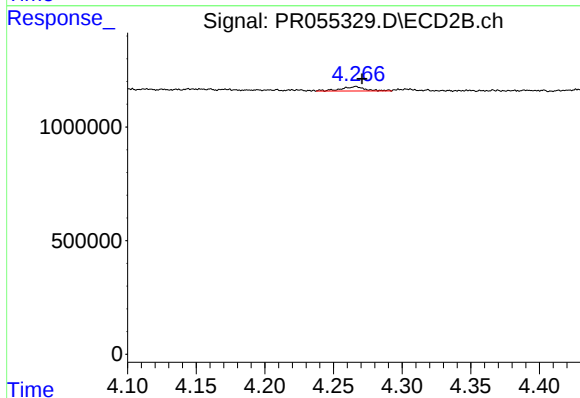
R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 531336
Conc: 12.29 ng/ml



#22 AR-1248-2

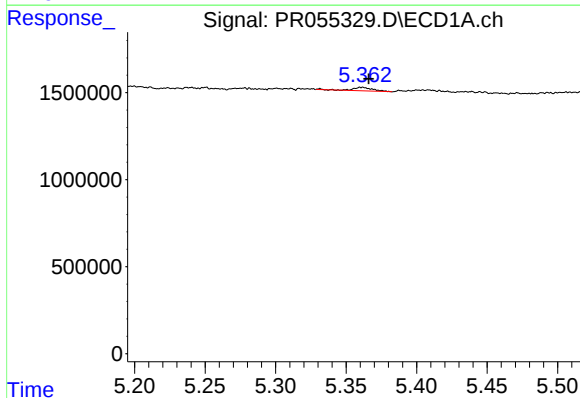
R.T.: 5.150 min
Delta R.T.: -0.004 min
Response: 474243
Conc: 5.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



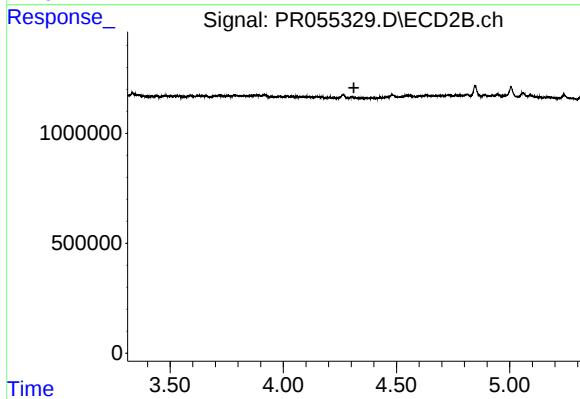
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.005 min
Response: 237833
Conc: 5.02 ng/ml



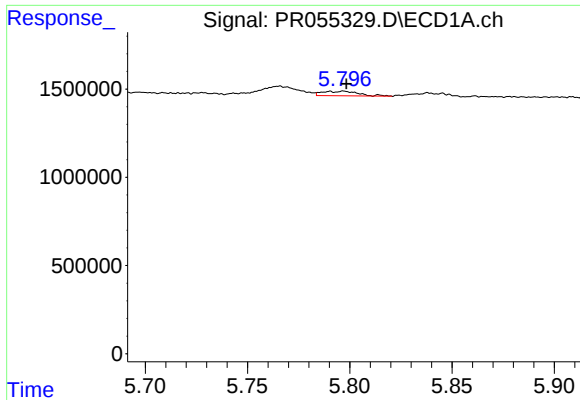
#23 AR-1248-3

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 200585
Conc: 2.24 ng/ml



#23 AR-1248-3

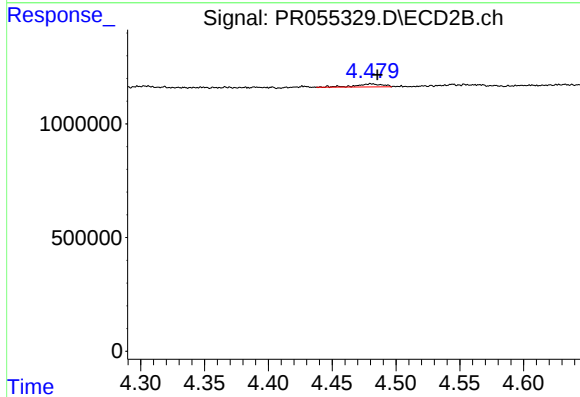
R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#24 AR-1248-4

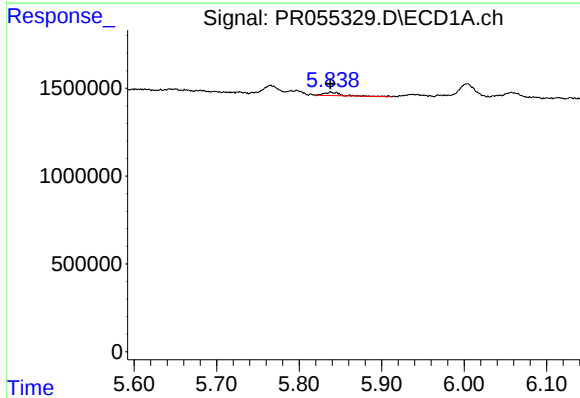
R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 313980
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



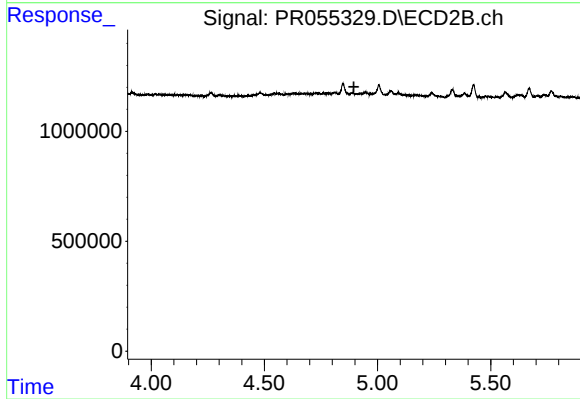
#24 AR-1248-4

R.T.: 4.481 min
Delta R.T.: -0.005 min
Response: 197014
Conc: 3.34 ng/ml



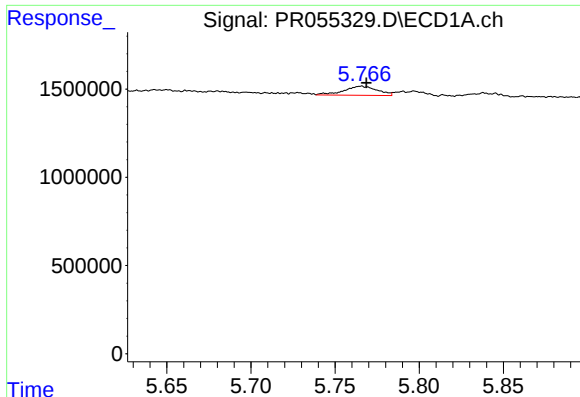
#25 AR-1248-5

R.T.: 5.839 min
Delta R.T.: 0.001 min
Response: 280936
Conc: 3.27 ng/ml



#25 AR-1248-5

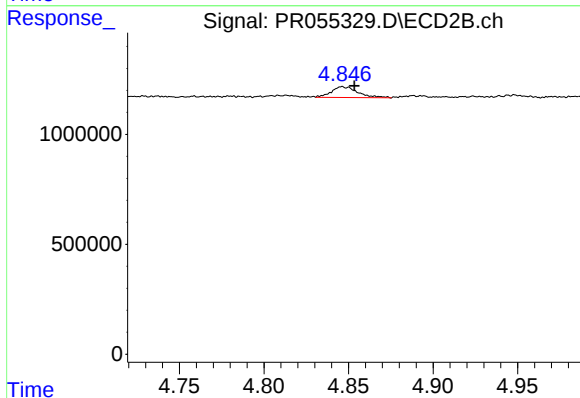
R.T.: 0.000 min
Exp R.T.: 4.895 min
Response: 0
Conc: N.D.



#26 AR-1254-1

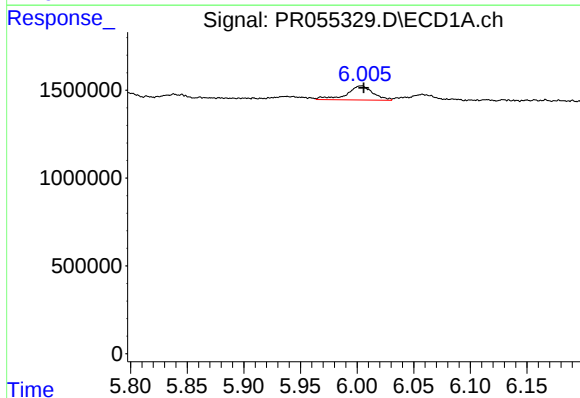
R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 709069
Conc: 7.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



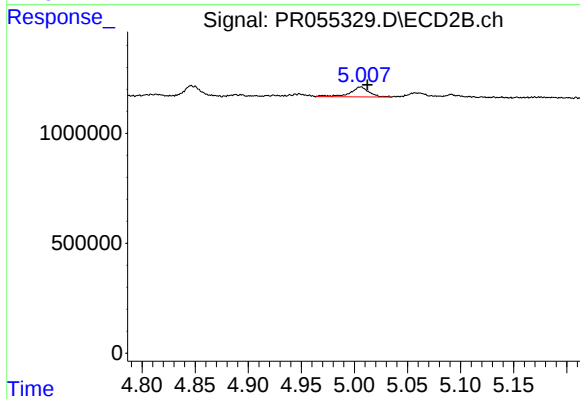
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 531336
Conc: 6.07 ng/ml



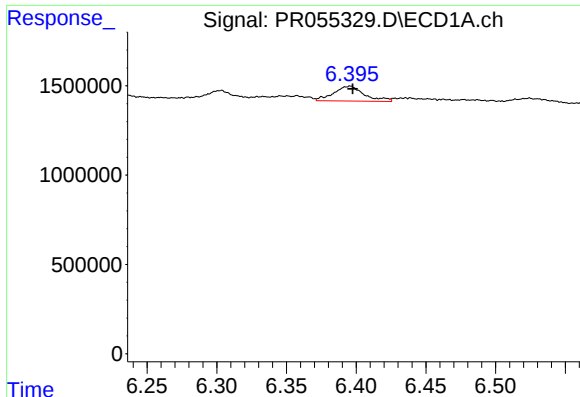
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 1293677
Conc: 9.90 ng/ml



#27 AR-1254-2

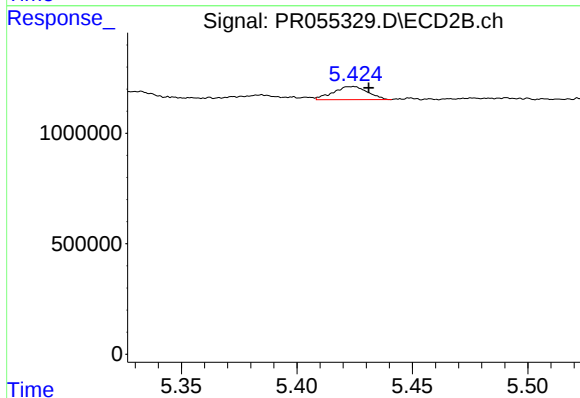
R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 574046
Conc: 7.44 ng/ml



#28 AR-1254-3

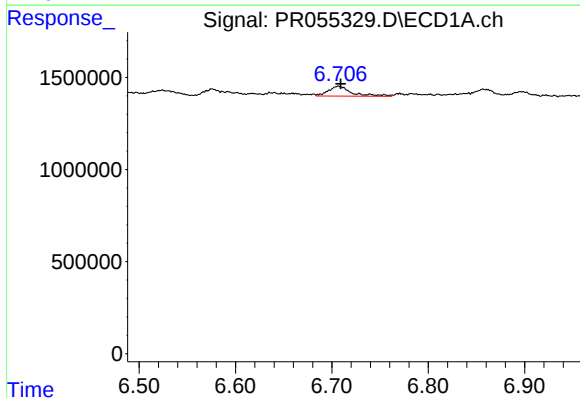
R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 1268171
Conc: 10.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



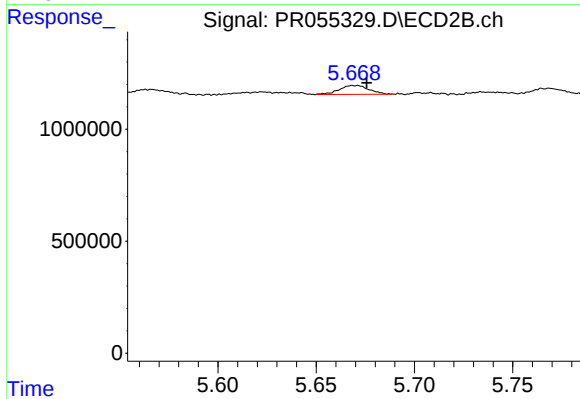
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 615161
Conc: 4.99 ng/ml



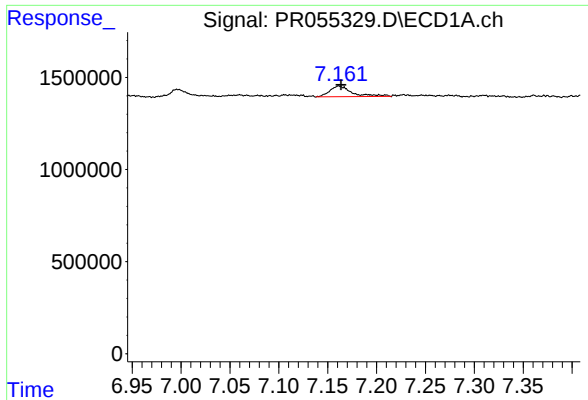
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 900499
Conc: 9.71 ng/ml



#29 AR-1254-4

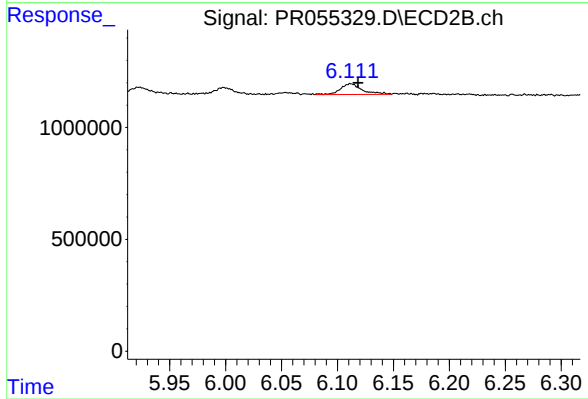
R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 416862
Conc: 5.30 ng/ml



#30 AR-1254-5

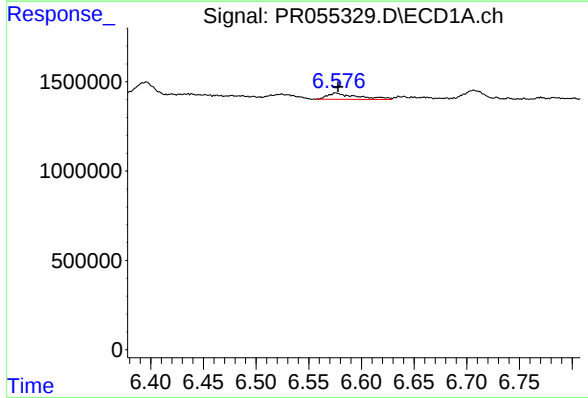
R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 921107
Conc: 9.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



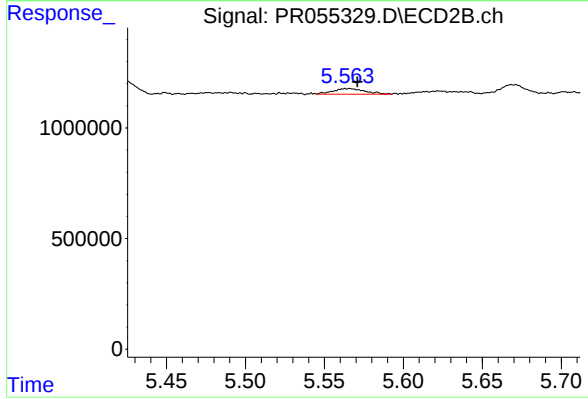
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 650653
Conc: 5.69 ng/ml



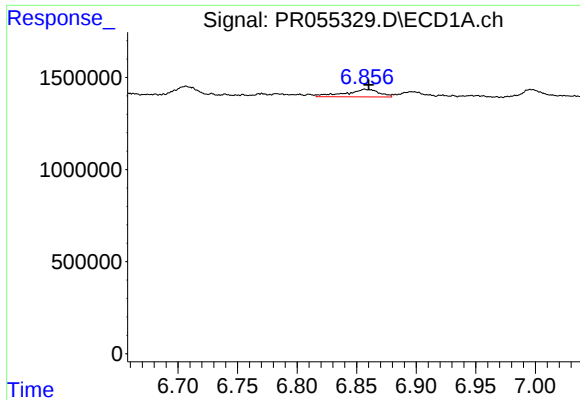
#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 679101
Conc: 7.80 ng/ml



#31 AR-1260-1

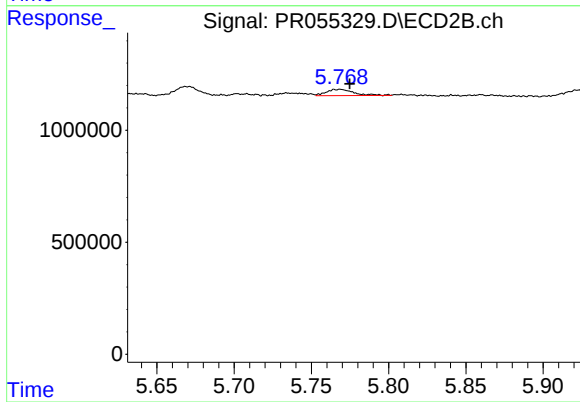
R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 367989
Conc: 4.66 ng/ml



#32 AR-1260-2

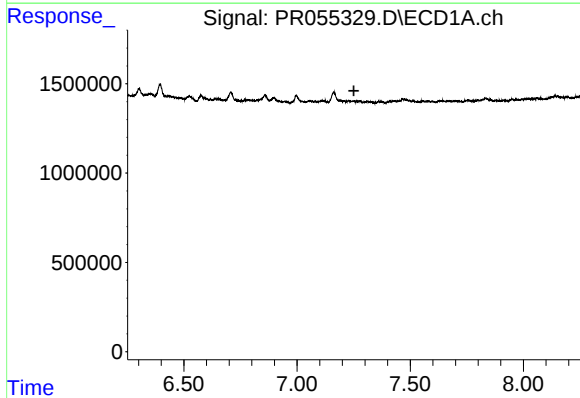
R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 800204
Conc: 7.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



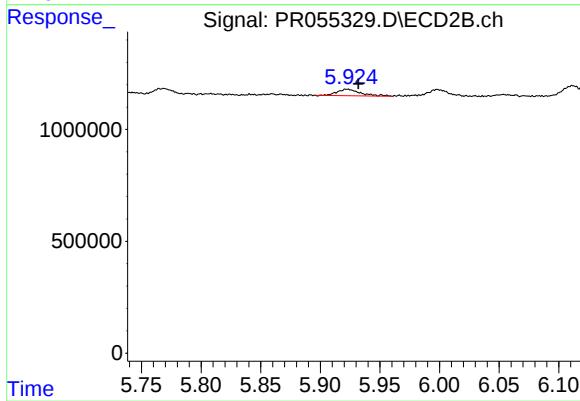
#32 AR-1260-2

R.T.: 5.769 min
Delta R.T.: -0.006 min
Response: 345916
Conc: 3.67 ng/ml



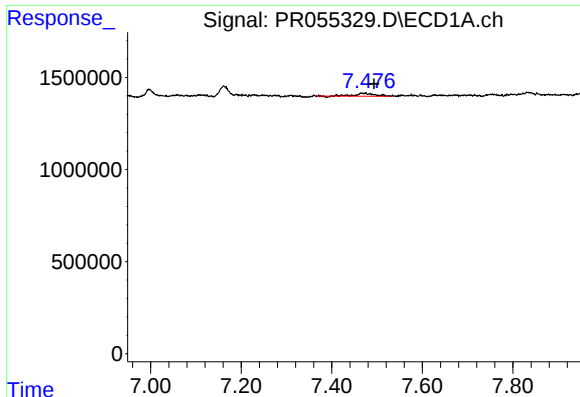
#33 AR-1260-3

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



#33 AR-1260-3

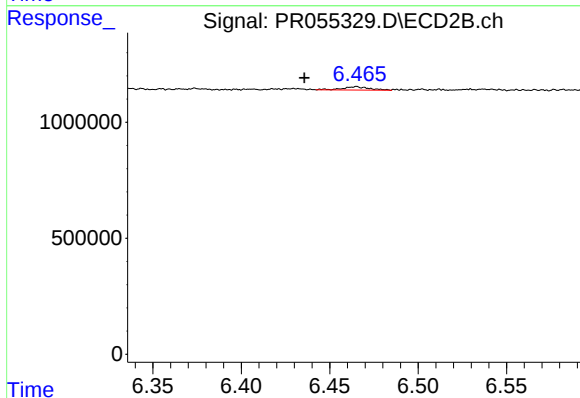
R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 392112
Conc: 4.39 ng/ml



#34 AR-1260-4

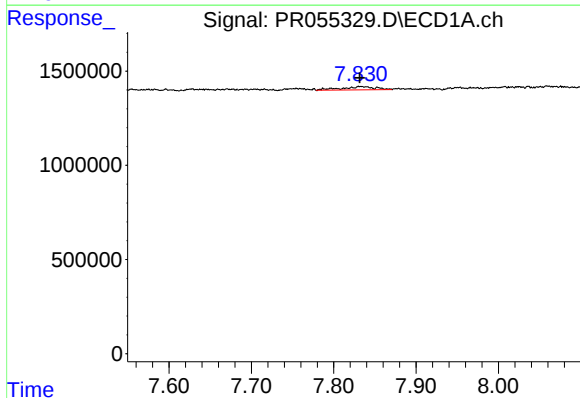
R.T.: 7.467 min
Delta R.T.: -0.027 min
Response: 469053
Conc: 5.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



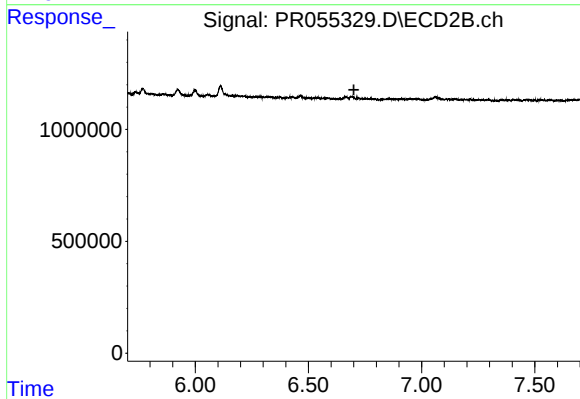
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: 0.029 min
Response: 151513
Conc: 2.20 ng/ml



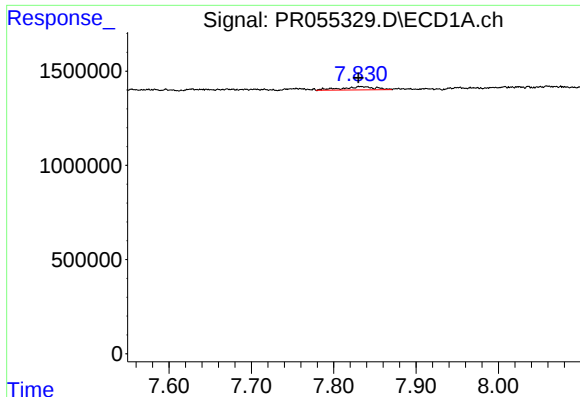
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 491471
Conc: 3.21 ng/ml



#35 AR-1260-5

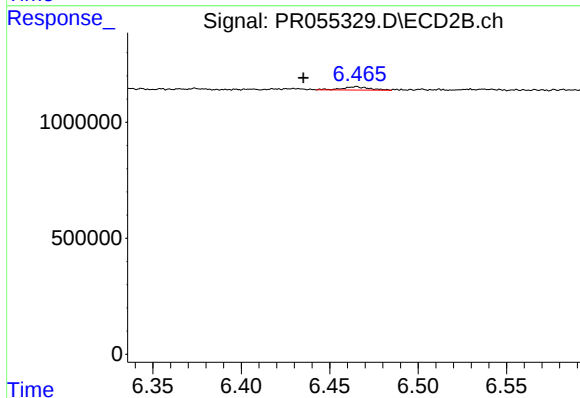
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#37 AR-1262-2

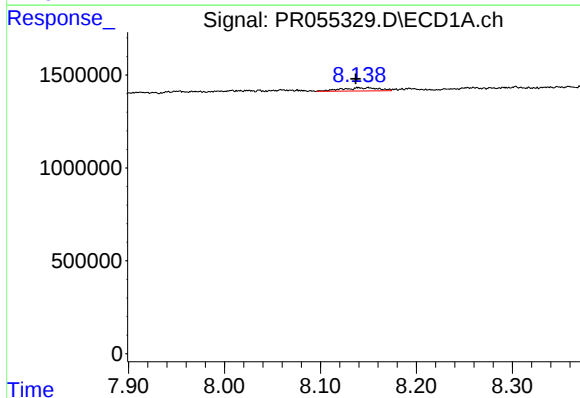
R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 491471
Conc: 2.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



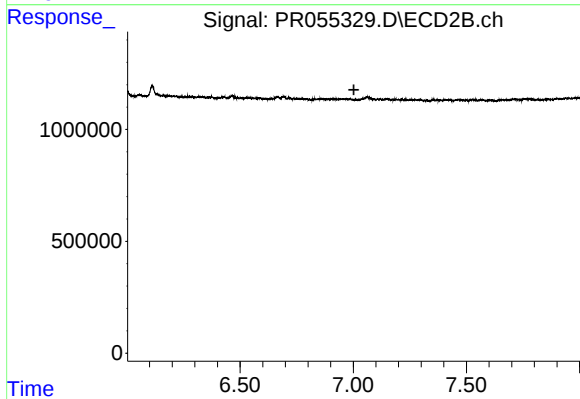
#37 AR-1262-2

R.T.: 6.465 min
Delta R.T.: 0.030 min
Response: 151513
Conc: 1.56 ng/ml



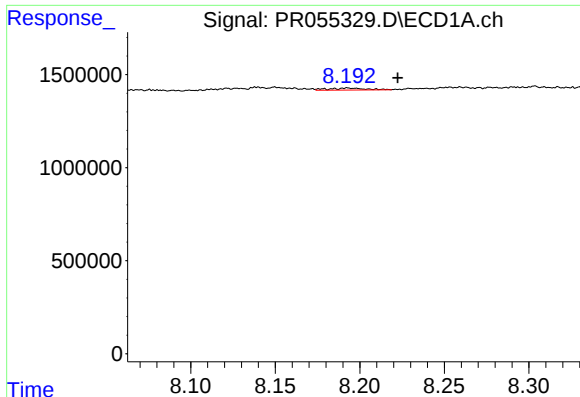
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.004 min
Response: 477859
Conc: 3.83 ng/ml



#38 AR-1262-3

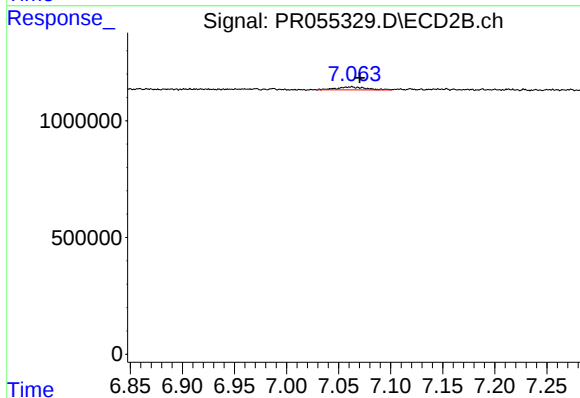
R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.



#39 AR-1262-4

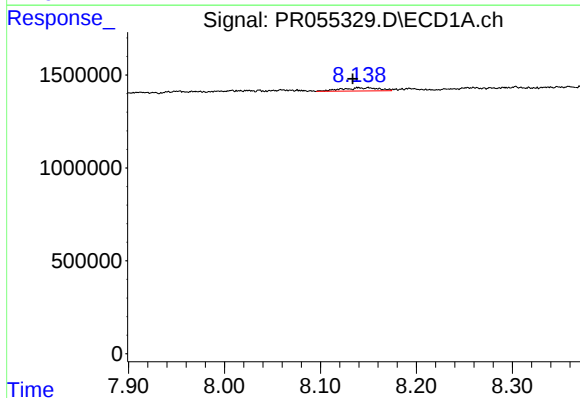
R.T.: 8.194 min
Delta R.T.: -0.029 min
Response: 170144
Conc: 3.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



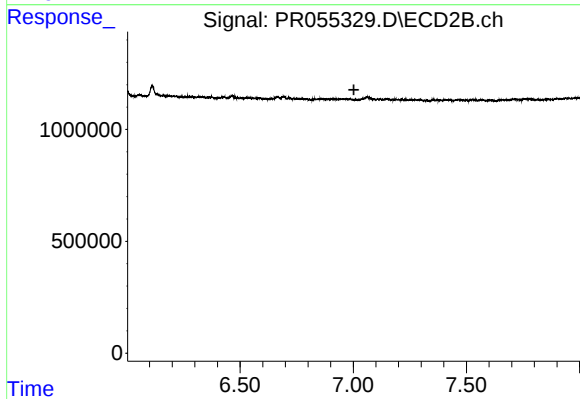
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 233561
Conc: 1.60 ng/ml



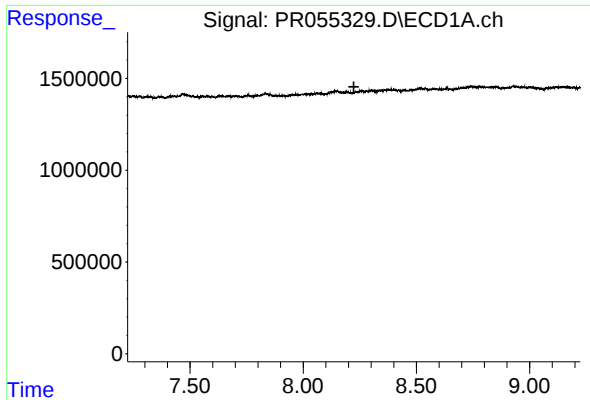
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.007 min
Response: 477859
Conc: 2.37 ng/ml



#41 AR-1268-1

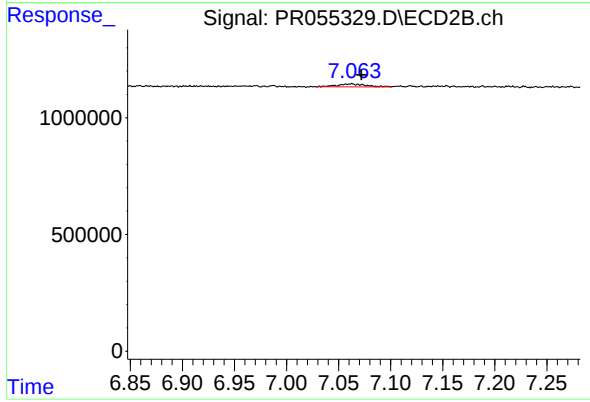
R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.009 min
Response: 233561
Conc: 1.17 ng/ml