

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 19:40
 Operator : AJ\MA
 Sample : N4530-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:30:03 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...	3.623	2.894	92514553	33020004	19.255	18.839
2)	SA Decachlor...	9.508	8.098	31533062	23936716	15.891	14.387
Target Compounds							
6)	L1 AR-1016-4	5.026	0.000	737277	0	8.518	N.D. #
7)	L1 AR-1016-5	0.000	4.436f	0	1318653	N.D.	31.242 #
8)	L2 AR-1221-1	3.857	0.000	781996	0	14.513	N.D. #
9)	L2 AR-1221-2	3.934	3.194	1158365	548583	29.560	36.313
10)	L2 AR-1221-3	3.998f	3.277	461452	370378	3.881	7.952 #
11)	L3 AR-1232-1	3.998f	3.277	461452	370378	4.797	9.818 #
12)	L3 AR-1232-2	4.554	0.000	4591431	0	104.347	N.D. #
14)	L3 AR-1232-4	5.026	0.000	737277	0	19.624	N.D. #
15)	L3 AR-1232-5	0.000	4.436f	0	1318653	N.D.	75.658 #
19)	L4 AR-1242-4	5.026	0.000	737277	0	10.161	N.D. #
20)	L4 AR-1242-5	0.000	4.844f	0	472377	N.D.	11.289 #
24)	L5 AR-1248-4	0.000	4.436f	0	1318653	N.D.	22.423 #
25)	L5 AR-1248-5	0.000	4.844f	0	472377	N.D.	7.784 #
26)	L6 AR-1254-1	5.750	4.844f	795675	472377	7.501	5.371 #
28)	L6 AR-1254-3	6.370	5.423f	460913	386983	3.013	3.059
29)	L6 AR-1254-4	0.000	5.623f	0	257175	N.D.	3.235 #
30)	L6 AR-1254-5	7.145	0.000	559900	0	4.772	N.D. #
32)	L7 AR-1260-2	6.832	0.000	2350104	0	17.675	N.D. #
34)	L7 AR-1260-4	7.500f	6.426f	2947213	759422	27.206	9.464 #
35)	L7 AR-1260-5	7.811	6.668	2523378	796561	12.033	4.166 #
36)	L8 AR-1262-1	0.000	6.144	0	479785	N.D.	4.468 #
37)	L8 AR-1262-2	7.811	6.426f	2523378	759422	11.105	7.670 #
38)	L8 AR-1262-3	0.000	6.974	0	643917	N.D.	8.107 #
41)	L9 AR-1268-1	0.000	6.974	0	643917	N.D.	2.758 #
43)	L9 AR-1268-3	8.401f	7.249	1065352	2655024	4.828	14.354 #
45)	L9 AR-1268-5	9.225f	7.861	664308	126573	0.929	0.207 #

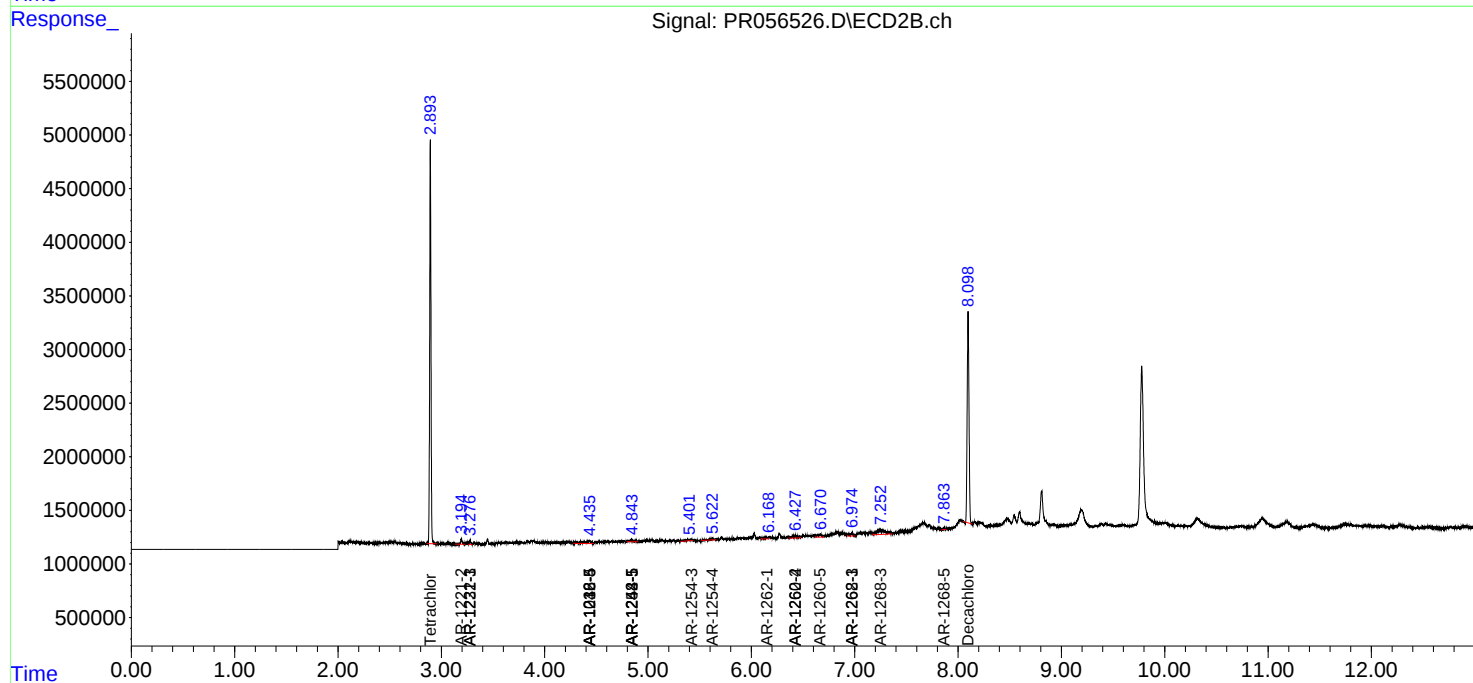
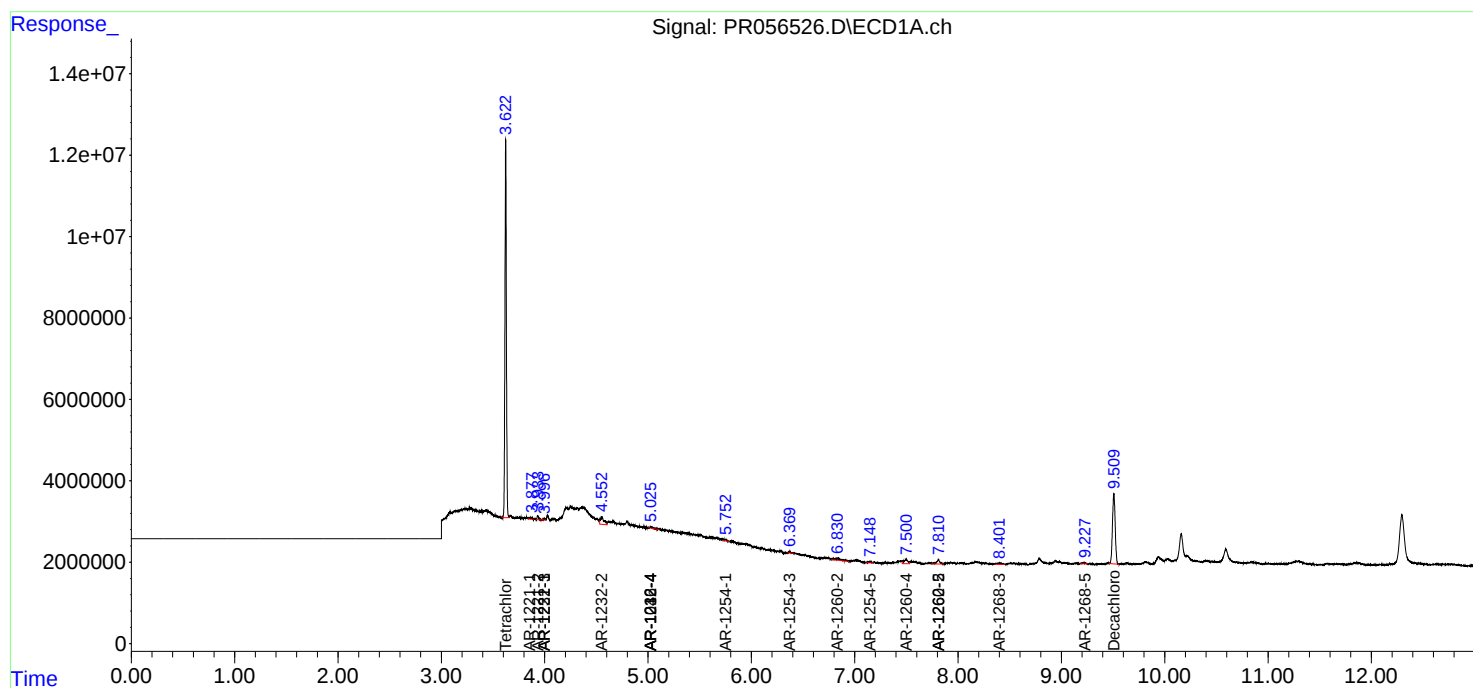
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

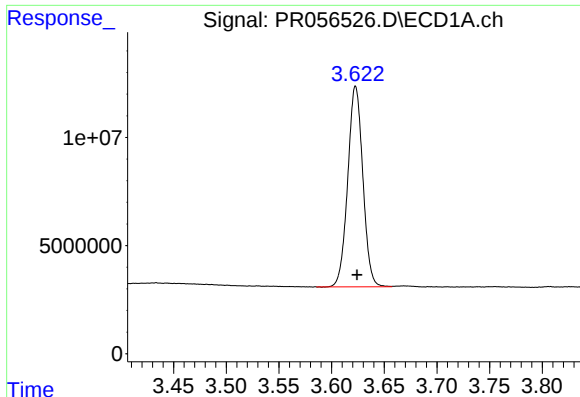
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

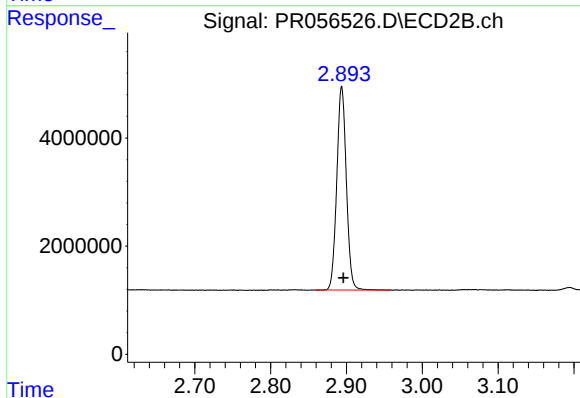




#1 Tetrachloro-m-xylene

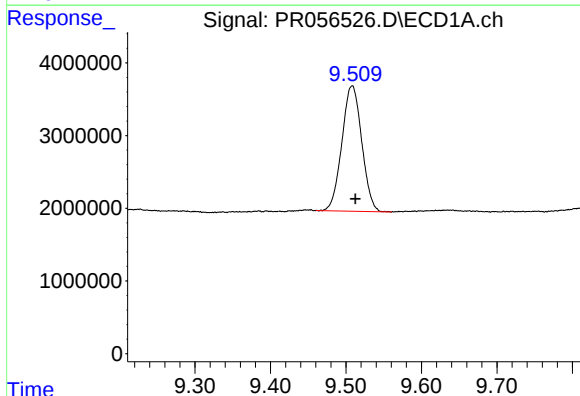
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 92514553
Conc: 19.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



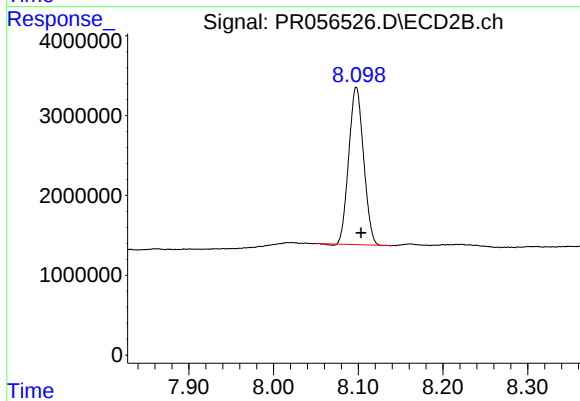
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 33020004
Conc: 18.84 ng/ml



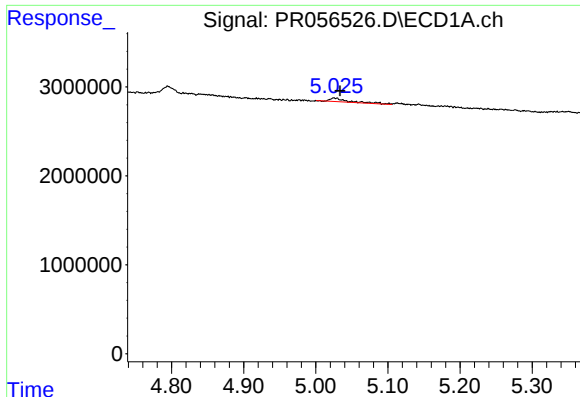
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 31533062
Conc: 15.89 ng/ml



#2 Decachlorobiphenyl

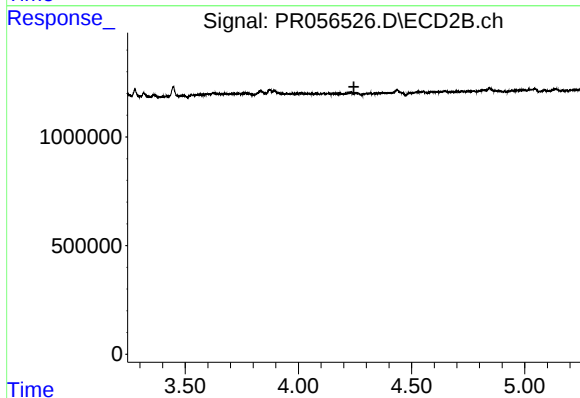
R.T.: 8.098 min
Delta R.T.: -0.006 min
Response: 23936716
Conc: 14.39 ng/ml



#6 AR-1016-4

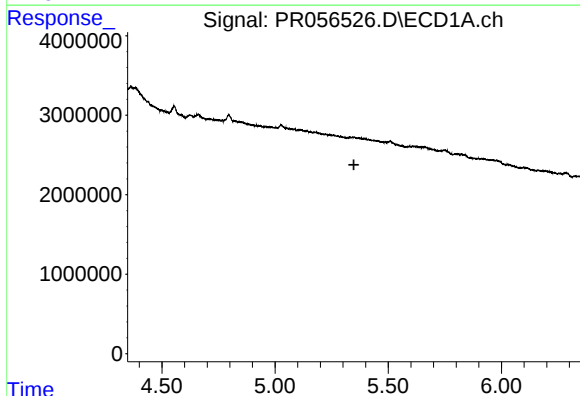
R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 737277
Conc: 8.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



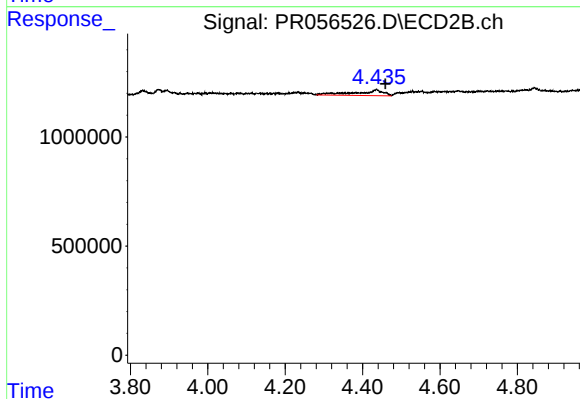
#6 AR-1016-4

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



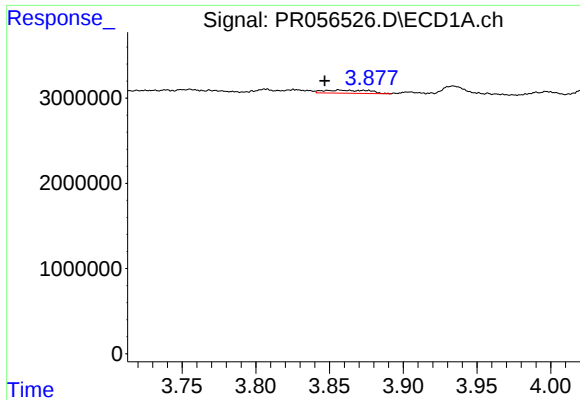
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

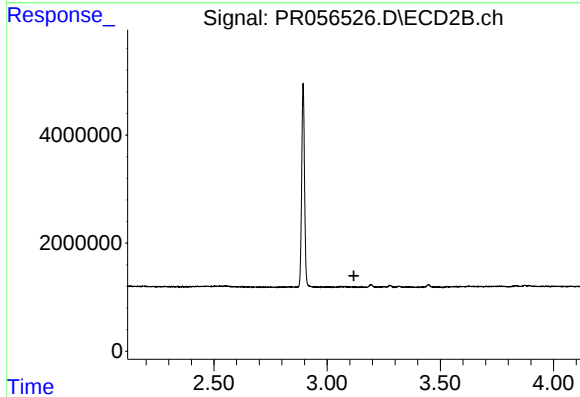
R.T.: 4.436 min
Delta R.T.: -0.023 min
Response: 1318653
Conc: 31.24 ng/ml



#8 AR-1221-1

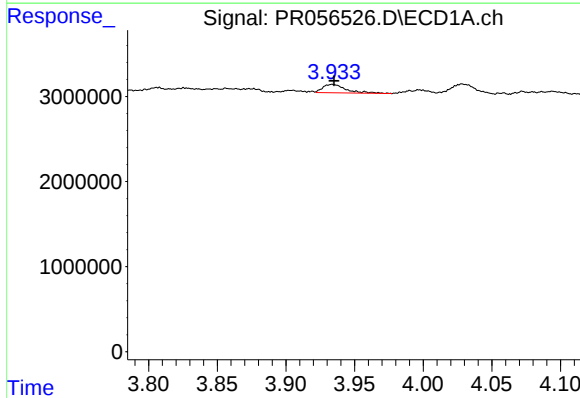
R.T.: 3.857 min
Delta R.T.: 0.011 min
Response: 781996
Conc: 14.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



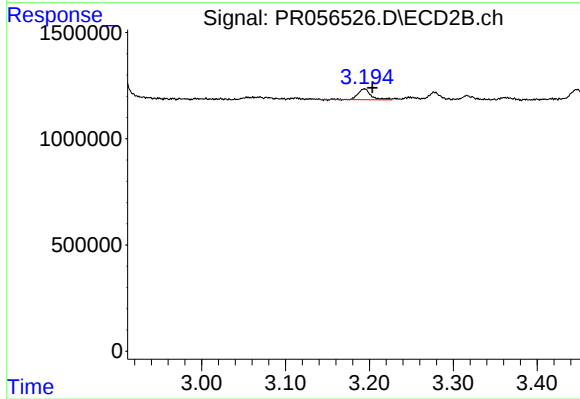
#8 AR-1221-1

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



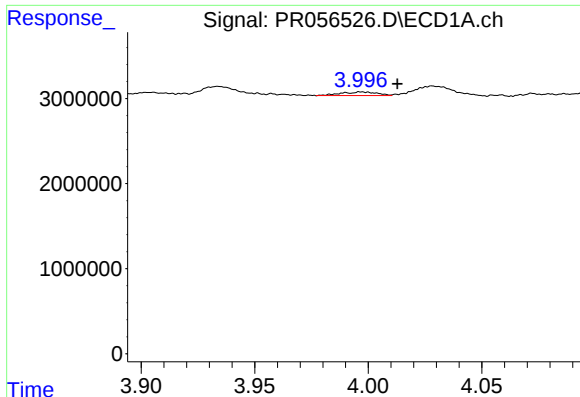
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1158365
Conc: 29.56 ng/ml



#9 AR-1221-2

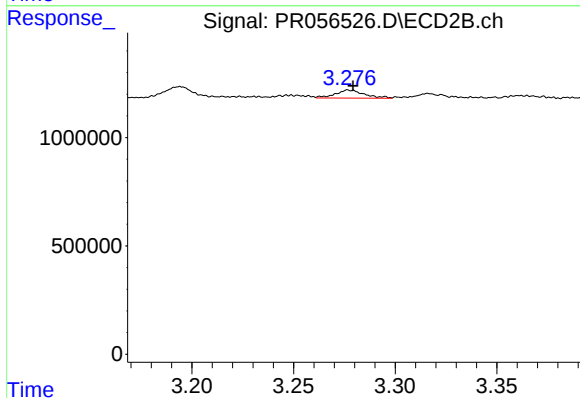
R.T.: 3.194 min
Delta R.T.: -0.010 min
Response: 548583
Conc: 36.31 ng/ml



#10 AR-1221-3

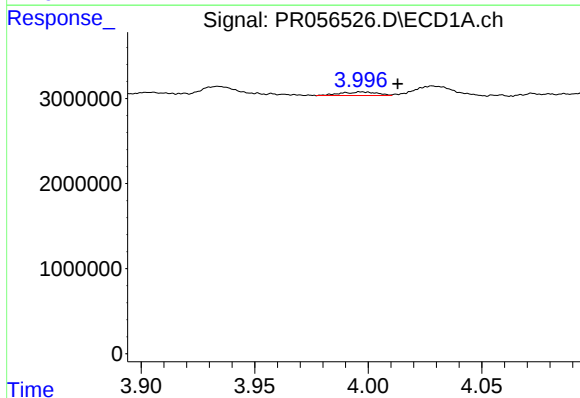
R.T.: 3.998 min
Delta R.T.: -0.015 min
Response: 461452
Conc: 3.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



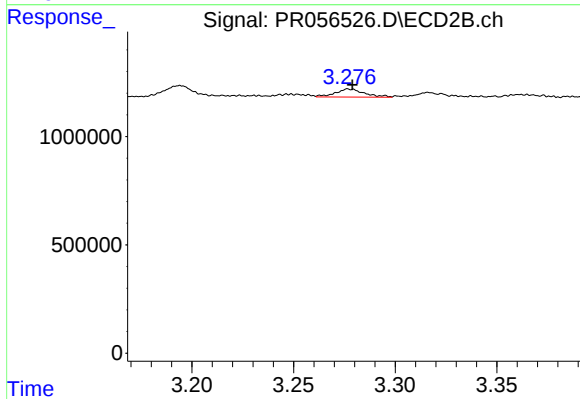
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 370378
Conc: 7.95 ng/ml



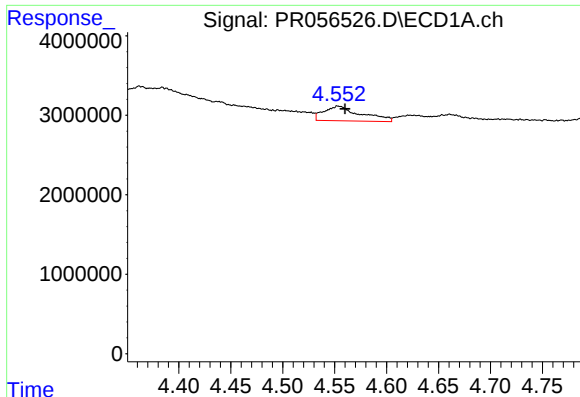
#11 AR-1232-1

R.T.: 3.998 min
Delta R.T.: -0.015 min
Response: 461452
Conc: 4.80 ng/ml



#11 AR-1232-1

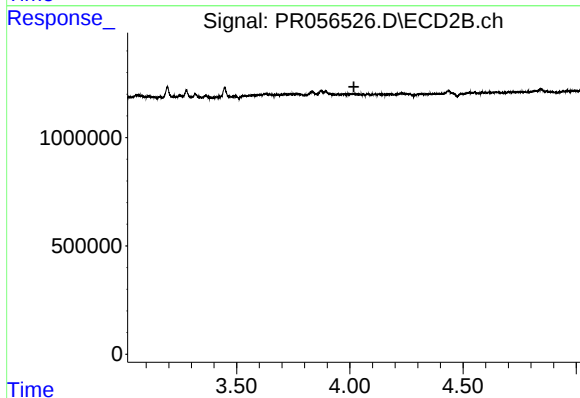
R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 370378
Conc: 9.82 ng/ml



#12 AR-1232-2

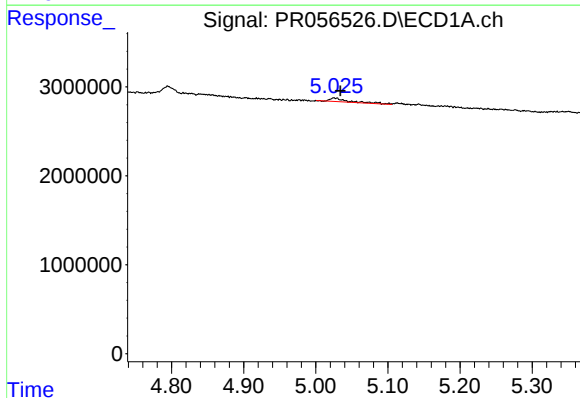
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 4591431
Conc: 104.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



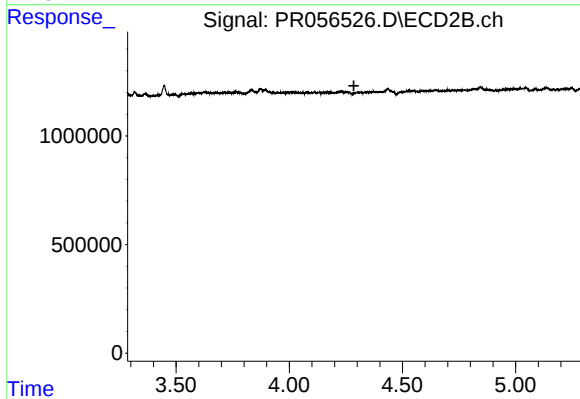
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



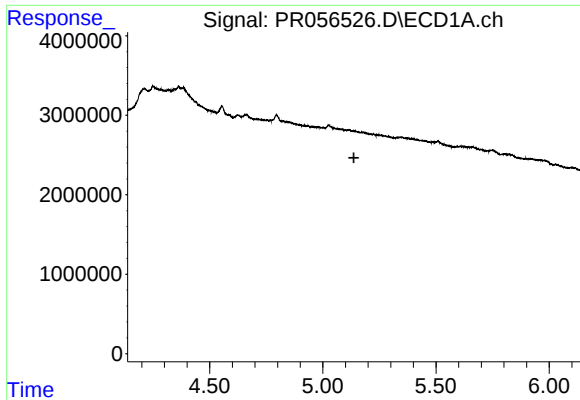
#14 AR-1232-4

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 737277
Conc: 19.62 ng/ml



#14 AR-1232-4

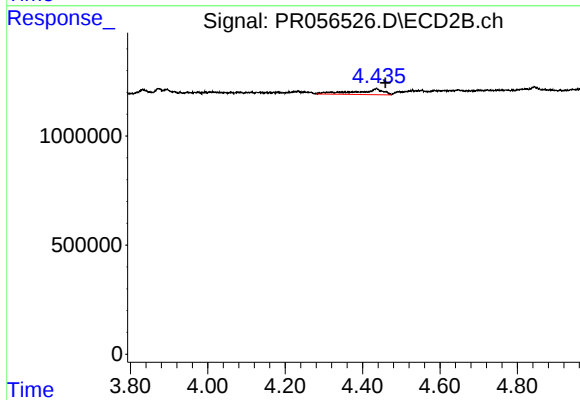
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#15 AR-1232-5

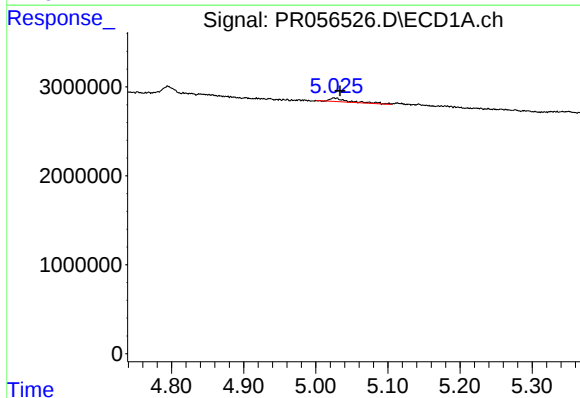
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



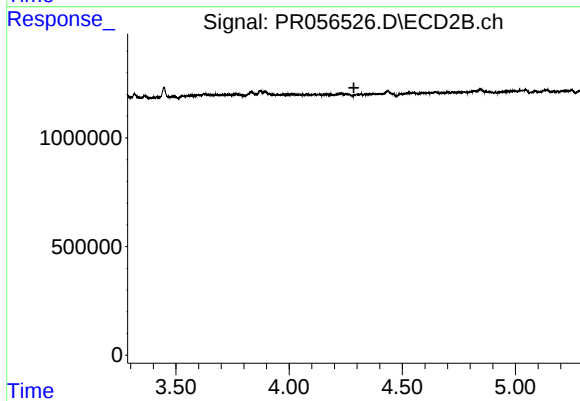
#15 AR-1232-5

R.T.: 4.436 min
Delta R.T.: -0.023 min
Response: 1318653
Conc: 75.66 ng/ml



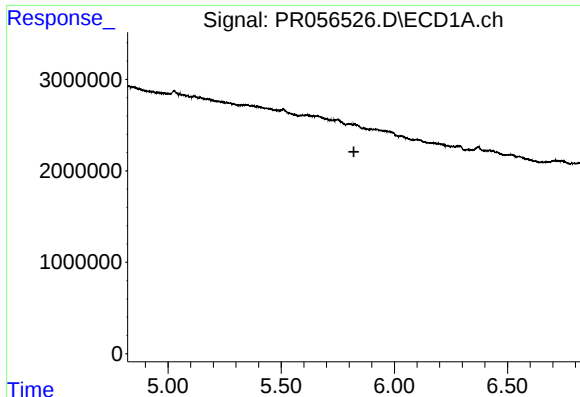
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 737277
Conc: 10.16 ng/ml



#19 AR-1242-4

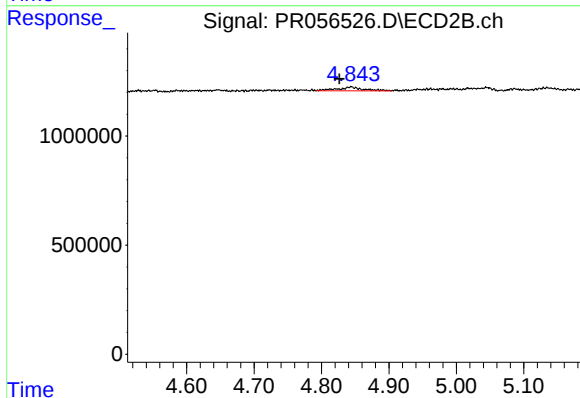
R.T.: 0.000 min
Exp R.T.: 4.286 min
Response: 0
Conc: N.D.



#20 AR-1242-5

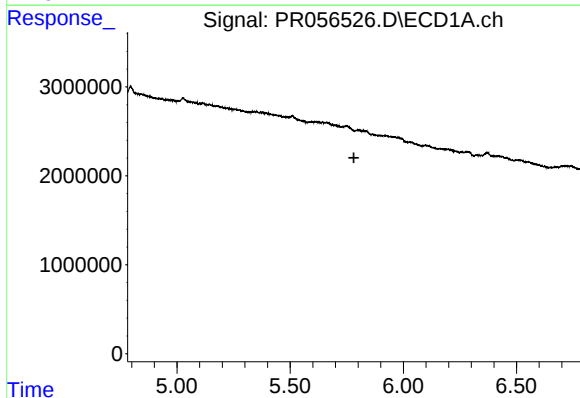
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



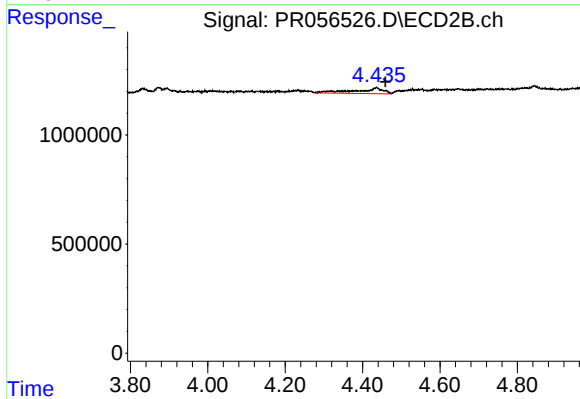
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: 0.018 min
Response: 472377
Conc: 11.29 ng/ml



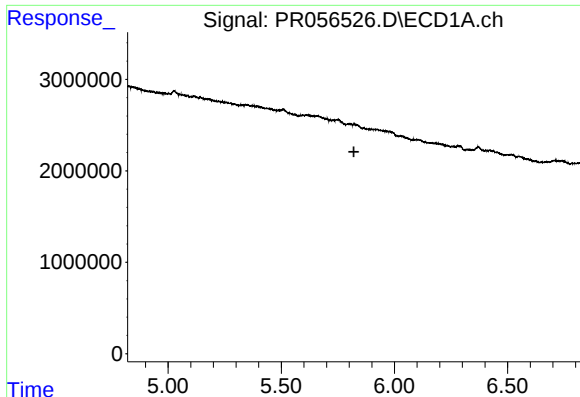
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.



#24 AR-1248-4

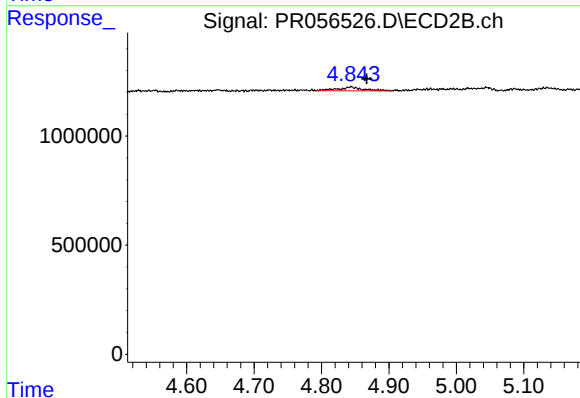
R.T.: 4.436 min
Delta R.T.: -0.023 min
Response: 1318653
Conc: 22.42 ng/ml



#25 AR-1248-5

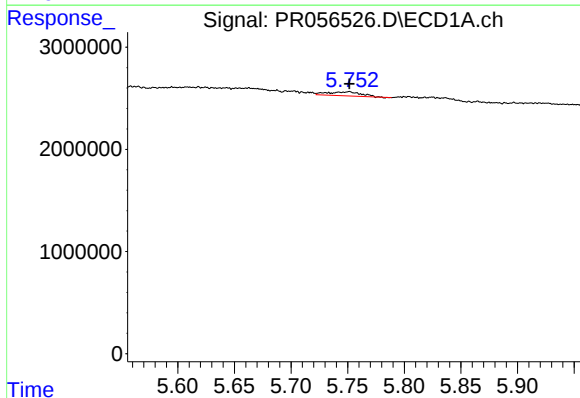
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



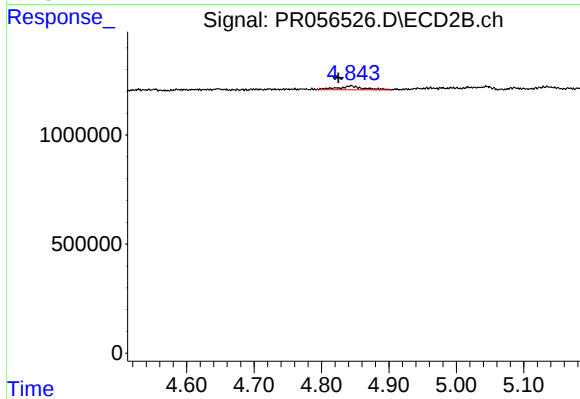
#25 AR-1248-5

R.T.: 4.844 min
Delta R.T.: -0.023 min
Response: 472377
Conc: 7.78 ng/ml



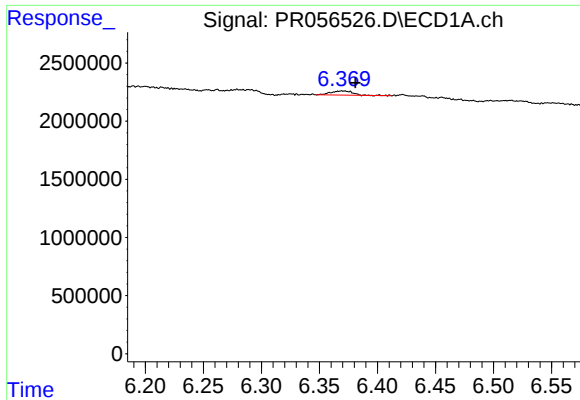
#26 AR-1254-1

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 795675
Conc: 7.50 ng/ml



#26 AR-1254-1

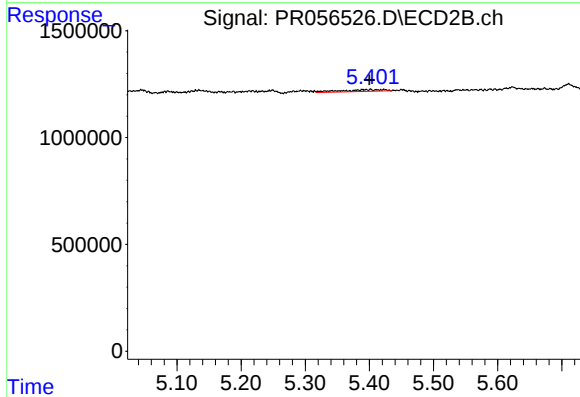
R.T.: 4.844 min
Delta R.T.: 0.019 min
Response: 472377
Conc: 5.37 ng/ml



#28 AR-1254-3

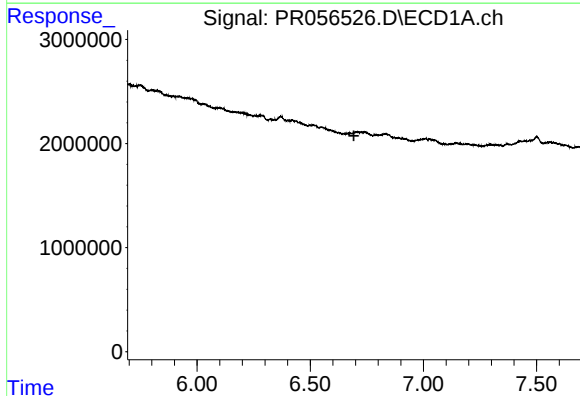
R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 460913
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



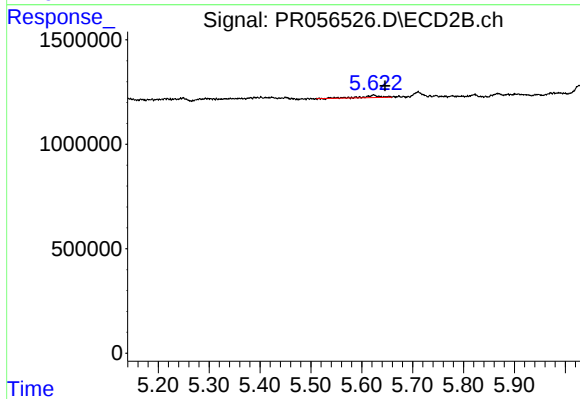
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: 0.022 min
Response: 386983
Conc: 3.06 ng/ml



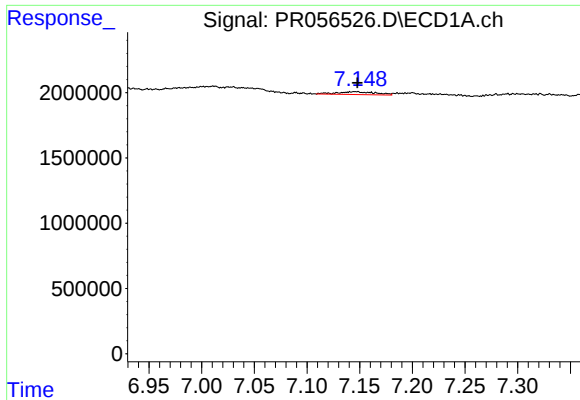
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

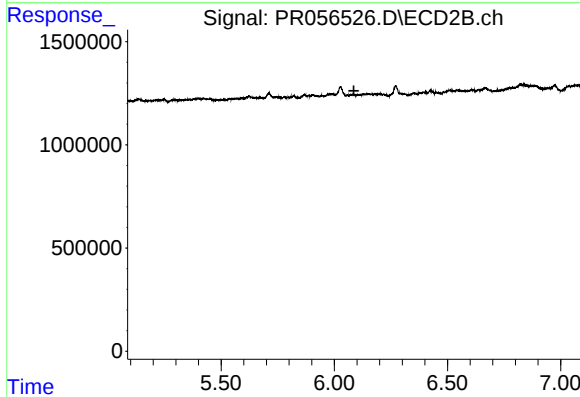
R.T.: 5.623 min
Delta R.T.: -0.022 min
Response: 257175
Conc: 3.24 ng/ml



#30 AR-1254-5

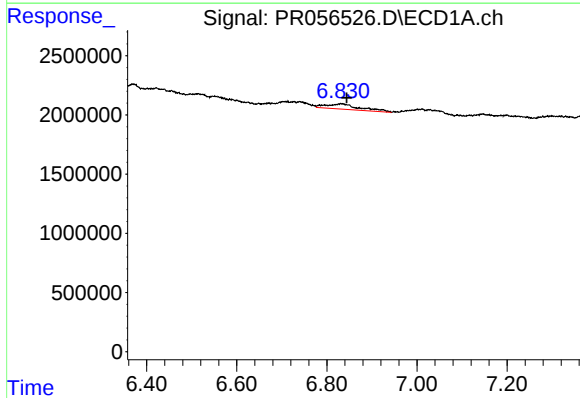
R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 559900
Conc: 4.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



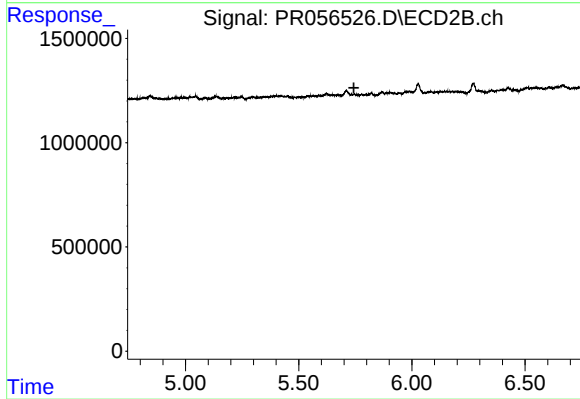
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



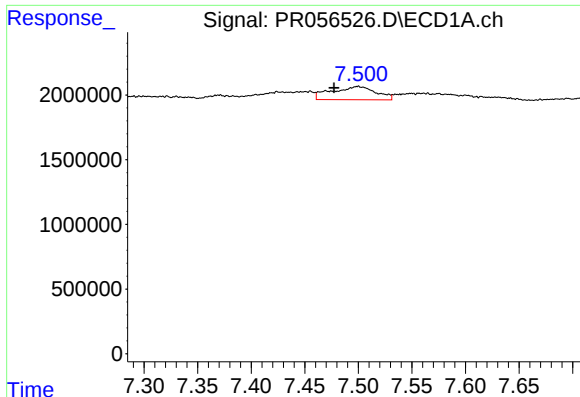
#32 AR-1260-2

R.T.: 6.832 min
Delta R.T.: -0.012 min
Response: 2350104
Conc: 17.68 ng/ml



#32 AR-1260-2

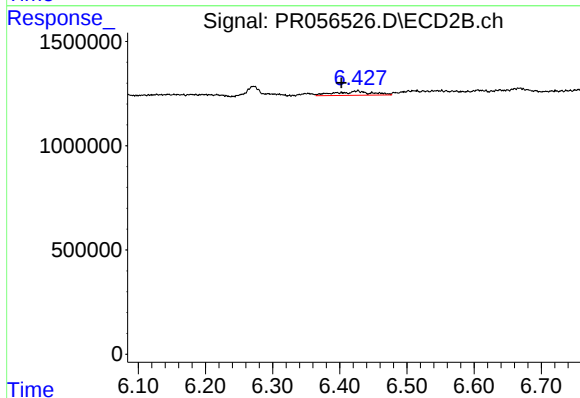
R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

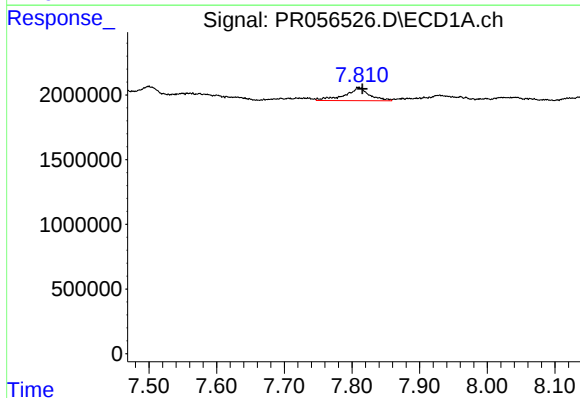
R.T.: 7.500 min
Delta R.T.: 0.023 min
Response: 2947213
Conc: 27.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



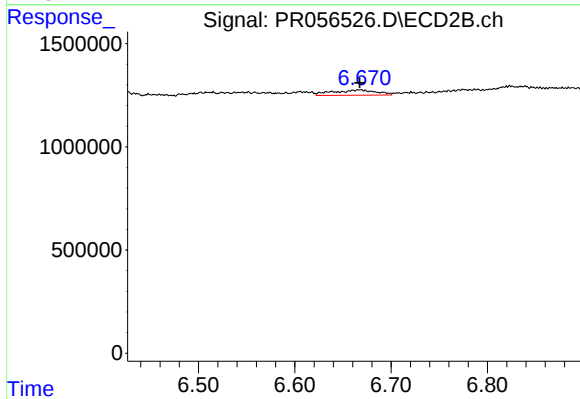
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: 0.024 min
Response: 759422
Conc: 9.46 ng/ml



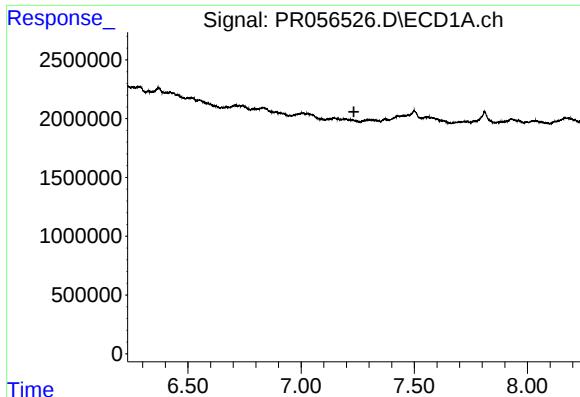
#35 AR-1260-5

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 2523378
Conc: 12.03 ng/ml



#35 AR-1260-5

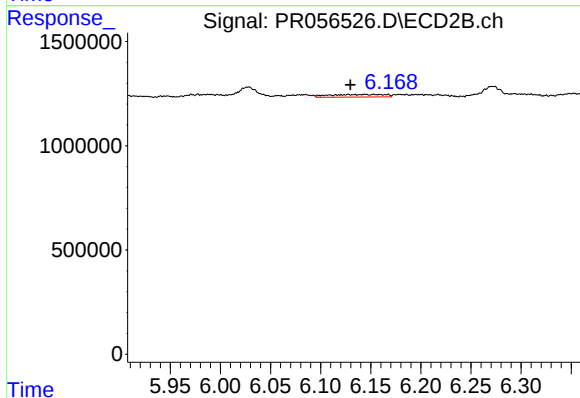
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 796561
Conc: 4.17 ng/ml



#36 AR-1262-1

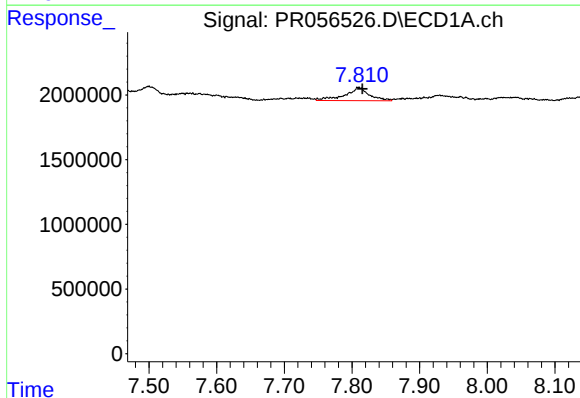
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



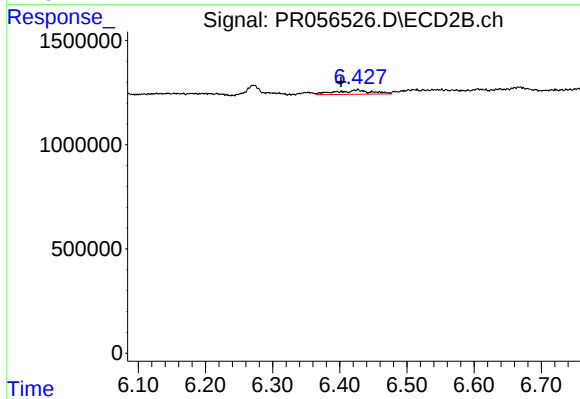
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: 0.014 min
Response: 479785
Conc: 4.47 ng/ml



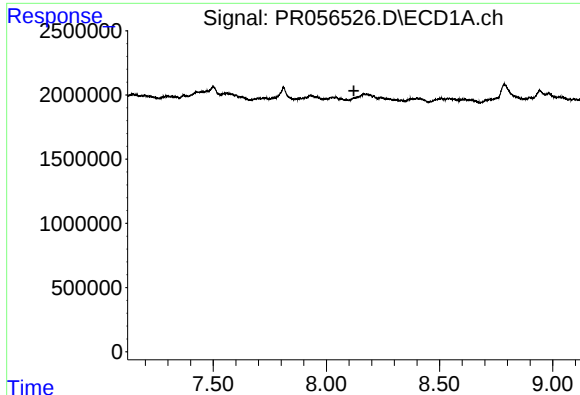
#37 AR-1262-2

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 2523378
Conc: 11.10 ng/ml



#37 AR-1262-2

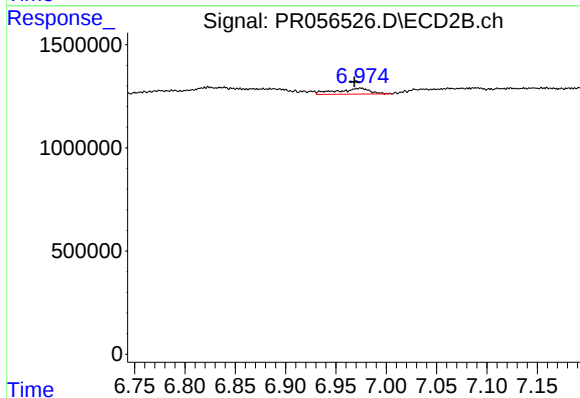
R.T.: 6.426 min
Delta R.T.: 0.024 min
Response: 759422
Conc: 7.67 ng/ml



#38 AR-1262-3

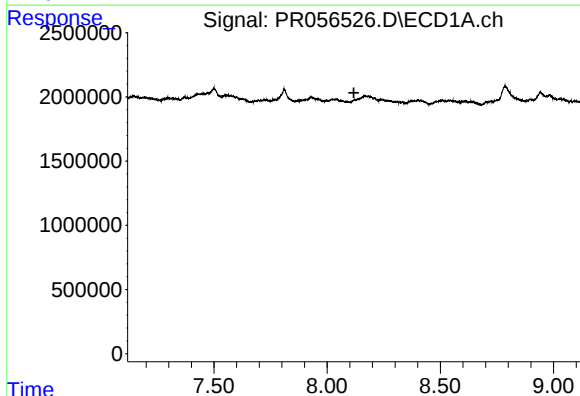
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



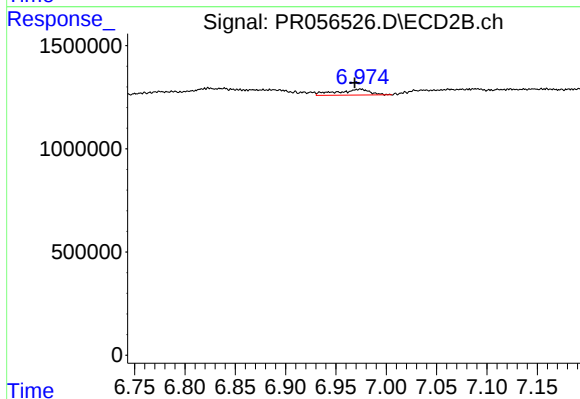
#38 AR-1262-3

R.T.: 6.974 min
Delta R.T.: 0.005 min
Response: 643917
Conc: 8.11 ng/ml



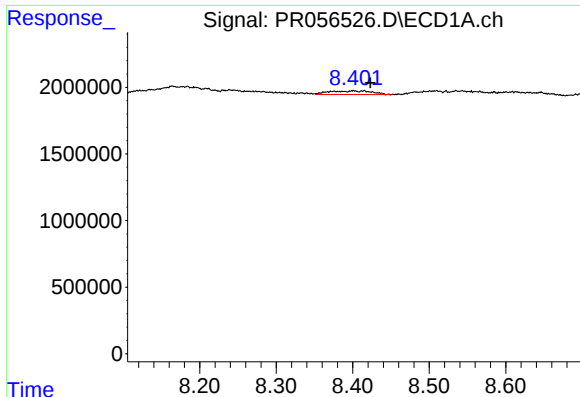
#41 AR-1268-1

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



#41 AR-1268-1

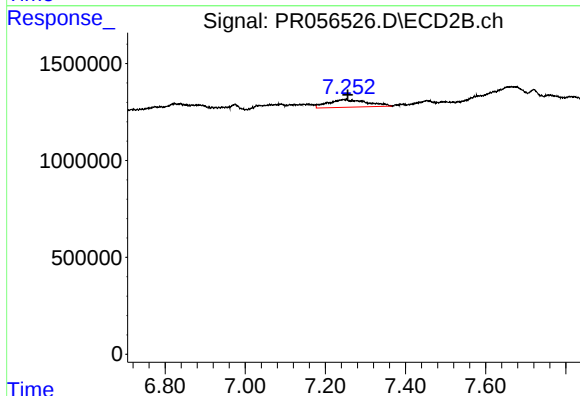
R.T.: 6.974 min
Delta R.T.: 0.005 min
Response: 643917
Conc: 2.76 ng/ml



#43 AR-1268-3

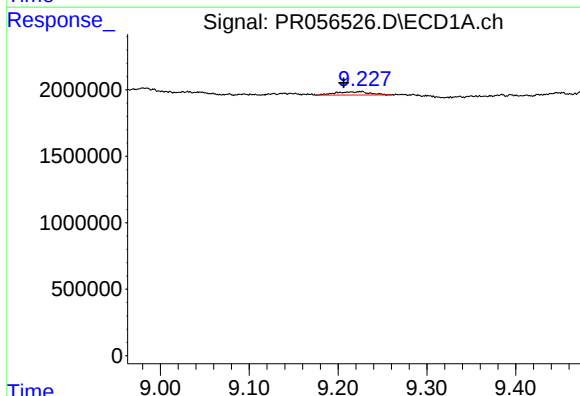
R.T.: 8.401 min
Delta R.T.: -0.023 min
Response: 1065352
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



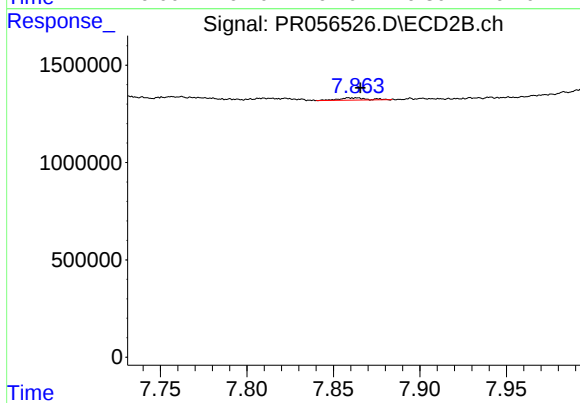
#43 AR-1268-3

R.T.: 7.249 min
Delta R.T.: -0.007 min
Response: 2655024
Conc: 14.35 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.019 min
Response: 664308
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 7.861 min
Delta R.T.: -0.004 min
Response: 126573
Conc: 0.21 ng/ml