

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 19:42
 Operator : AJ\MA
 Sample : N3471-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:54:21 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...	3.641	2.912	28699626	15316920	7.890	9.175
2)	SA Decachlor...	9.532	8.140	9324445	11732120	6.467	8.350 #
Target Compounds							
3)	L1 AR-1016-1	4.883f	4.033	-40426	1305319	N.D.	22.766 #
4)	L1 AR-1016-2	4.883	4.033	-40426	1305319	N.D.	16.710 #
5)	L1 AR-1016-3	4.953	4.217	436123	2408611	4.993	56.607 #
6)	L1 AR-1016-4	0.000	4.269	0	2717846	N.D.	82.242 #
7)	L1 AR-1016-5	0.000	4.483	0	5829873	N.D.	137.995 #
8)	L2 AR-1221-1	3.861	3.146	4199625	113369	93.683	5.484 #
9)	L2 AR-1221-2	3.927f	3.237	1882078	838372	57.373	53.201
10)	L2 AR-1221-3	4.015	0.000	3102714	0	30.699	N.D. #
11)	L3 AR-1232-1	4.015	0.000	3102714	0	33.451	N.D. #
12)	L3 AR-1232-2	4.600f	4.033	2662189	1305319	61.048	32.527 #
13)	L3 AR-1232-3	4.883	4.217	-40426	2408611	N.D.	104.210 #
14)	L3 AR-1232-4	0.000	4.336f	0	5858426	N.D.	316.815 #
15)	L3 AR-1232-5	0.000	4.483	0	5829873	N.D.	259.970 #
16)	L4 AR-1242-1	4.883f	4.033	-40426	1305319	N.D.	27.243 #
17)	L4 AR-1242-2	4.883	4.033	-40426	1305319	N.D.	20.044 #
18)	L4 AR-1242-3	4.953	4.217	436123	2408611	5.982	68.111 #
19)	L4 AR-1242-4	0.000	4.336f	0	5858426	N.D.	178.024 #
20)	L4 AR-1242-5	5.839	4.852	701139	8379328	13.388	193.840 #
21)	L5 AR-1248-1	4.883f	4.033	-40426	1305319	N.D.	36.510 #
22)	L5 AR-1248-2	0.000	4.269	0	2717846	N.D.	57.314 #
23)	L5 AR-1248-3	0.000	4.336f	0	5858426	N.D.	123.139 #
24)	L5 AR-1248-4	0.000	4.483	0	5829873	N.D.	98.872 #
25)	L5 AR-1248-5	5.839	4.898	701139	16174226	8.152	279.961 #
26)	L6 AR-1254-1	5.767	4.852	1477792	8379328	15.874	95.793 #
27)	L6 AR-1254-2	6.004	5.011	2693396	5202894	20.616	67.448 #
28)	L6 AR-1254-3	6.397	5.431	2035371	3060818	16.113	24.831 #
29)	L6 AR-1254-4	6.708	5.676	1349358	1124369	14.551	14.288
30)	L6 AR-1254-5	7.163	6.118	1951086	2360711	19.847	20.636
31)	L7 AR-1260-1	6.576	5.571	1277730	998233	14.674	12.630
32)	L7 AR-1260-2	6.858	5.774	1375288	953604	13.729	10.119 #
33)	L7 AR-1260-3	0.000	5.928	0	983219	N.D.	11.011 #
34)	L7 AR-1260-4	7.471f	0.000	1413930	0	17.573	N.D. #
35)	L7 AR-1260-5	7.829	6.697	1456079	927386	9.506	5.653 #
36)	L8 AR-1262-1	0.000	6.187f	0	691029	N.D.	6.459 #
37)	L8 AR-1262-2	7.829	0.000	1456079	0	8.087	N.D. #
38)	L8 AR-1262-3	8.144	7.011	462914	870907	3.713	11.348 #
39)	L8 AR-1262-4	8.196f	7.067	2699063	429222	48.234	2.935 #
40)	L8 AR-1262-5	8.852	7.600	738309	1120424	10.798	16.230 #
41)	L9 AR-1268-1	8.144	7.011	462914	870907	2.294	3.997 #

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 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:54:21 2022
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 Quant Title : GC EXTRACTABLES
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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
42) L9	AR-1268-2	8.196f	7.067	2699063	429222	14.546	2.143 #
43) L9	AR-1268-3	8.419f	7.294	254629	410924	1.634	2.467 #
44) L9	AR-1268-4	8.852	7.600	738309	1120424	10.076	15.039 #

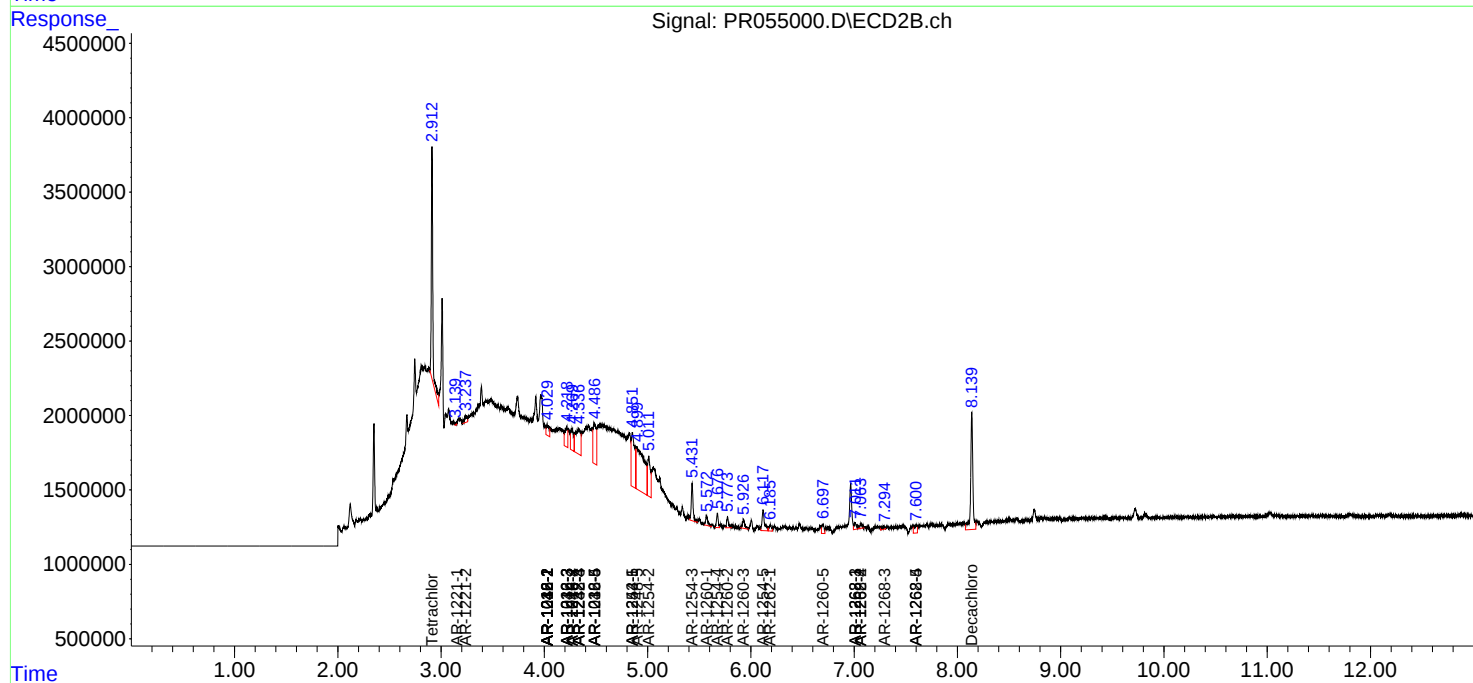
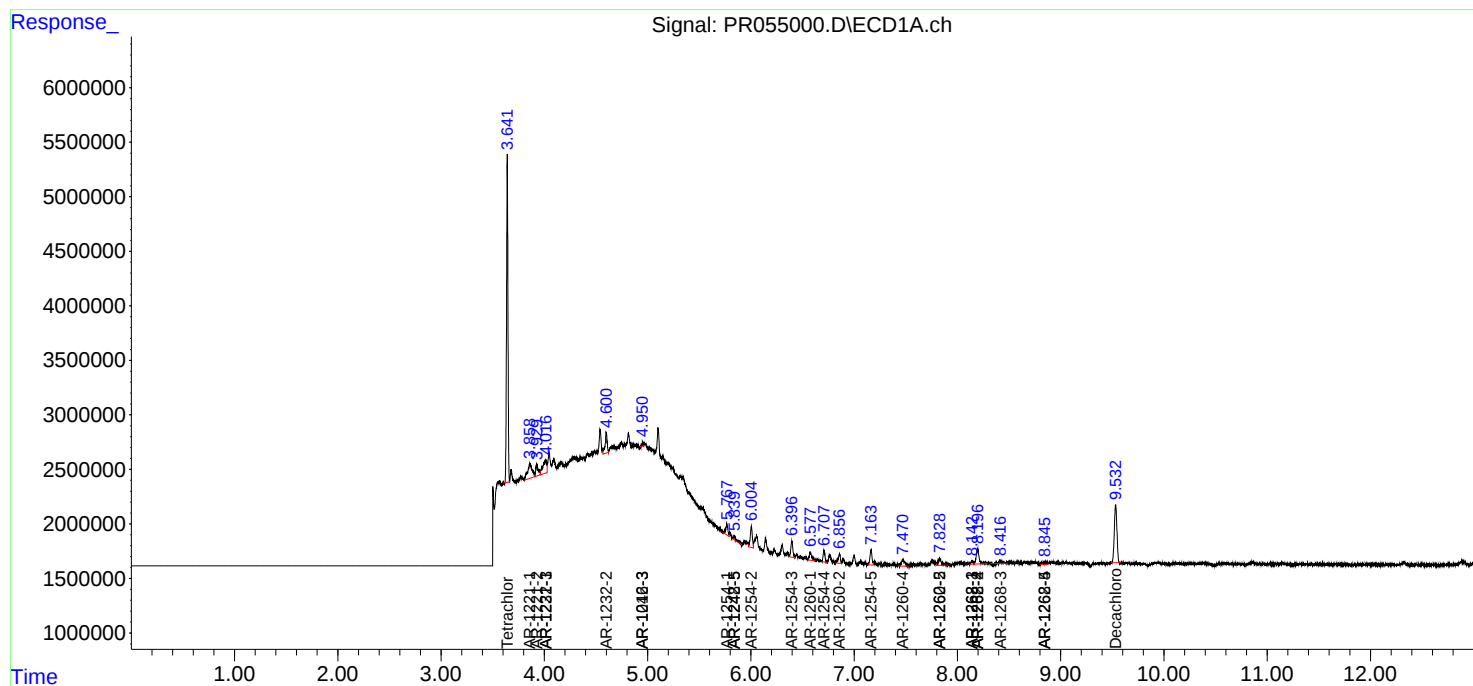
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

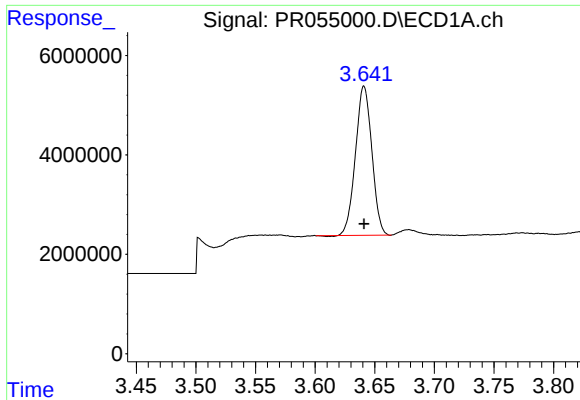
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR055000.D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

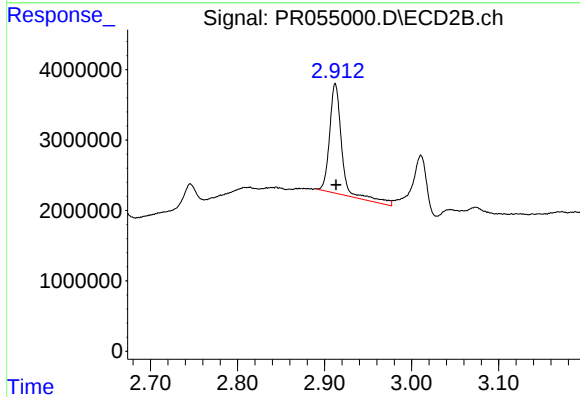




#1 Tetrachloro-m-xylene

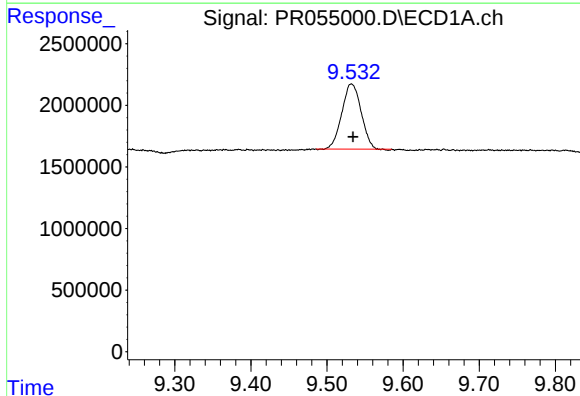
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 28699626
Conc: 7.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



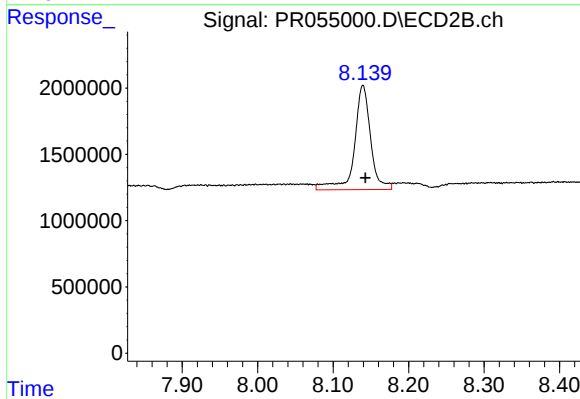
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 15316920
Conc: 9.18 ng/ml



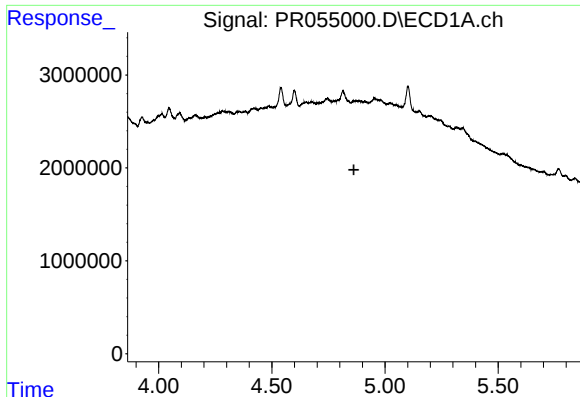
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.002 min
Response: 9324445
Conc: 6.47 ng/ml



#2 Decachlorobiphenyl

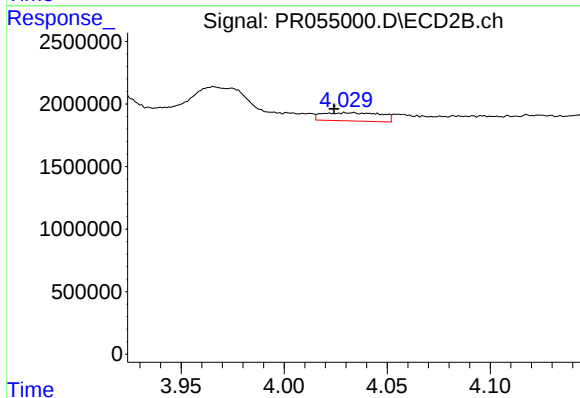
R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 11732120
Conc: 8.35 ng/ml



#3 AR-1016-1

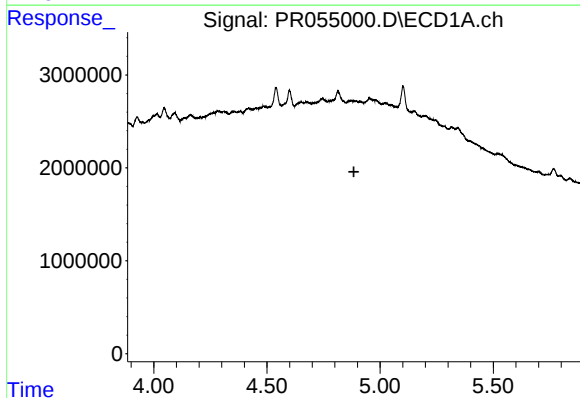
R.T.: 4.883 min
Delta R.T.: 0.021 min
Response: -40426
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



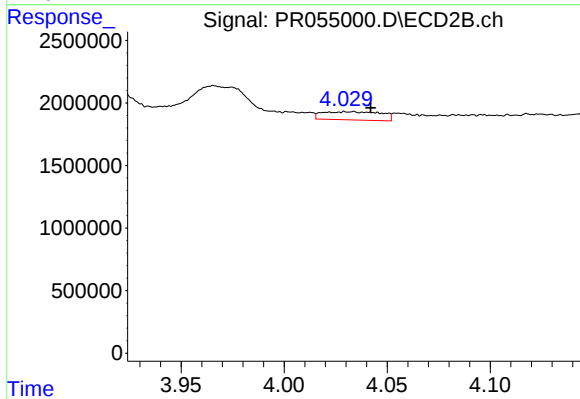
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.009 min
Response: 1305319
Conc: 22.77 ng/ml



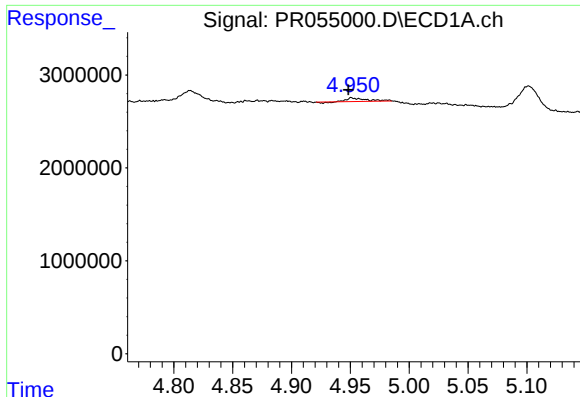
#4 AR-1016-2

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: -40426
Conc: N.D.



#4 AR-1016-2

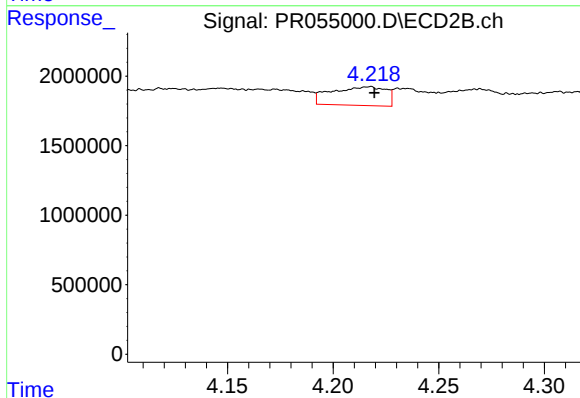
R.T.: 4.033 min
Delta R.T.: -0.009 min
Response: 1305319
Conc: 16.71 ng/ml



#5 AR-1016-3

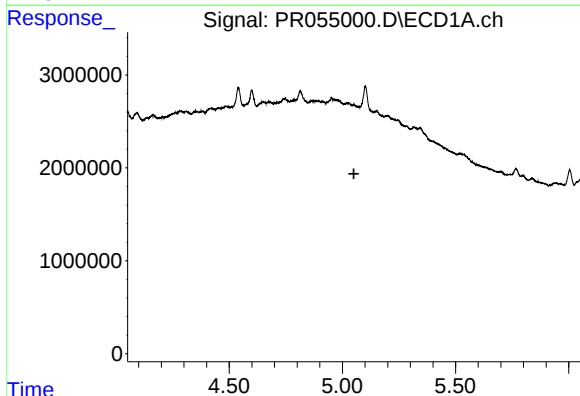
R.T.: 4.953 min
Delta R.T.: 0.004 min
Response: 436123
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



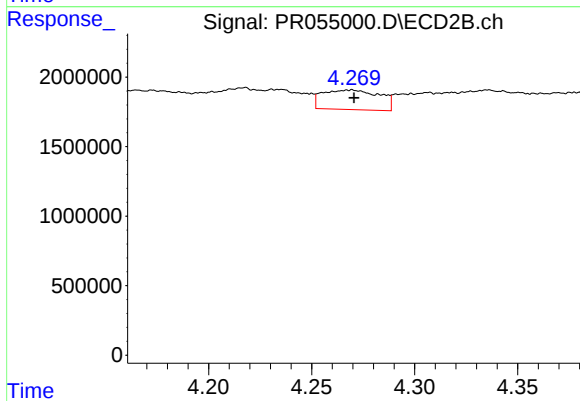
#5 AR-1016-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 2408611
Conc: 56.61 ng/ml



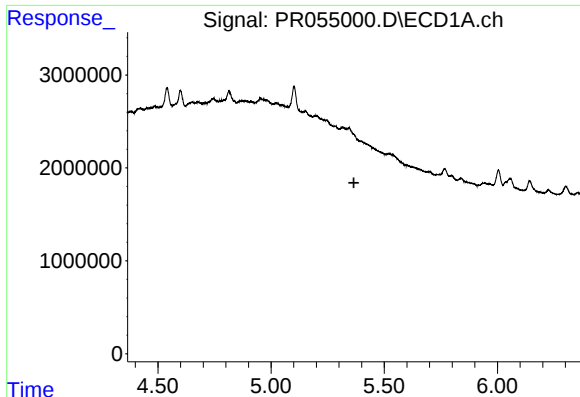
#6 AR-1016-4

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



#6 AR-1016-4

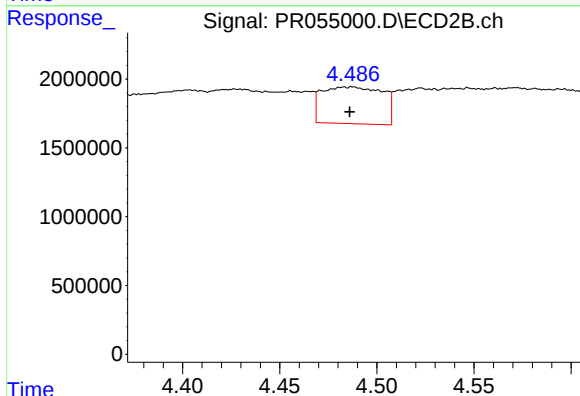
R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 2717846
Conc: 82.24 ng/ml



#7 AR-1016-5

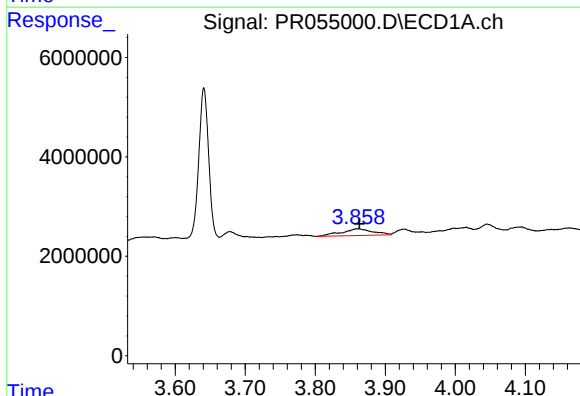
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



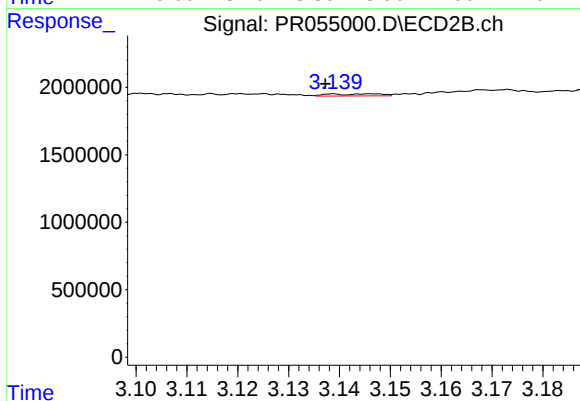
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 5829873
Conc: 138.00 ng/ml



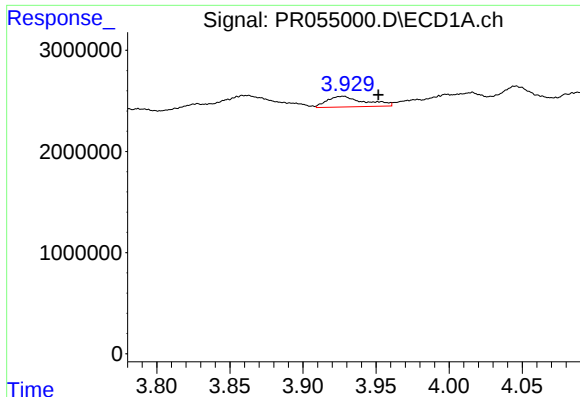
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: -0.002 min
Response: 4199625
Conc: 93.68 ng/ml



#8 AR-1221-1

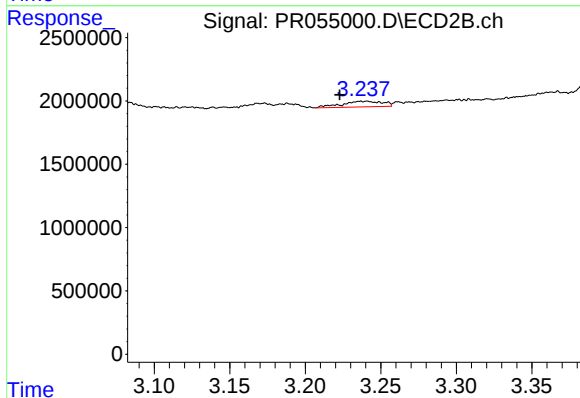
R.T.: 3.146 min
Delta R.T.: 0.009 min
Response: 113369
Conc: 5.48 ng/ml



#9 AR-1221-2

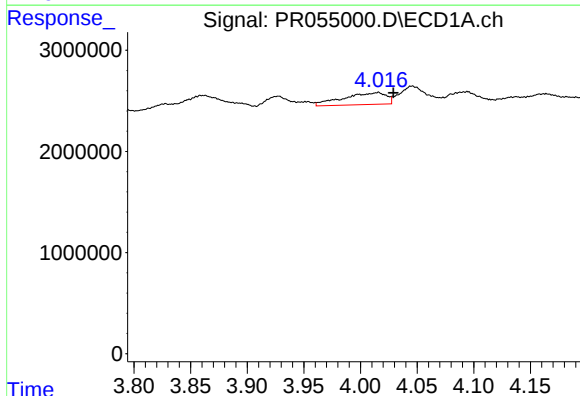
R.T.: 3.927 min
Delta R.T.: -0.025 min
Response: 1882078
Conc: 57.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



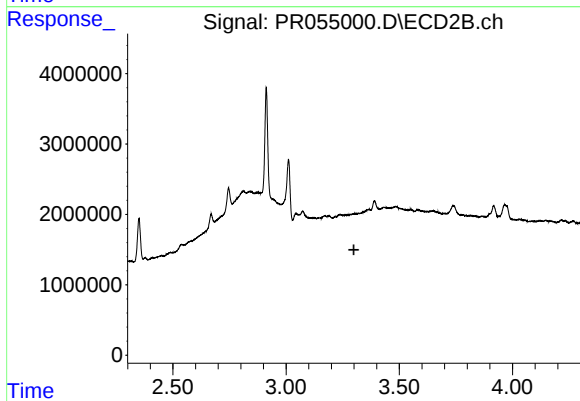
#9 AR-1221-2

R.T.: 3.237 min
Delta R.T.: 0.014 min
Response: 838372
Conc: 53.20 ng/ml



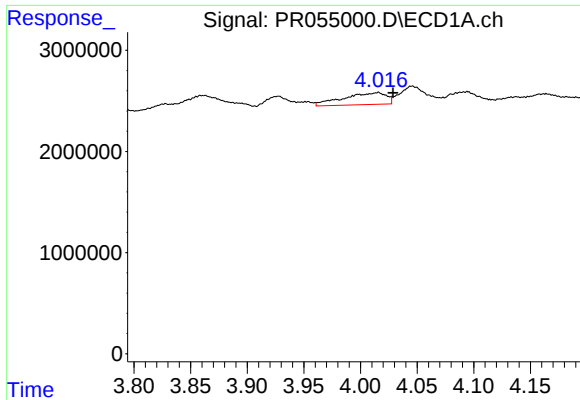
#10 AR-1221-3

R.T.: 4.015 min
Delta R.T.: -0.014 min
Response: 3102714
Conc: 30.70 ng/ml



#10 AR-1221-3

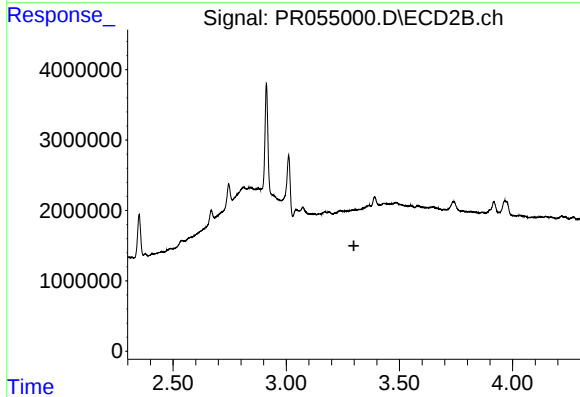
R.T.: 0.000 min
Exp R.T. : 3.299 min
Response: 0
Conc: N.D.



#11 AR-1232-1

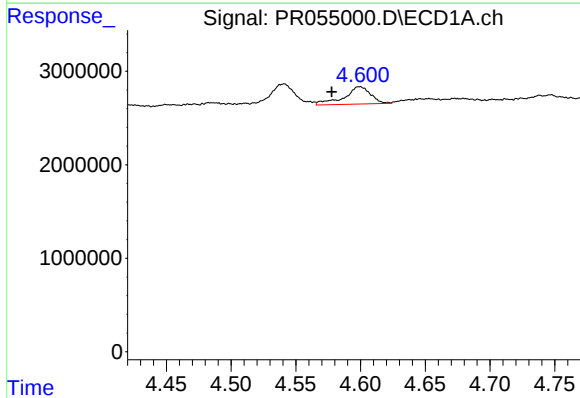
R.T.: 4.015 min
Delta R.T.: -0.014 min
Response: 3102714
Conc: 33.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



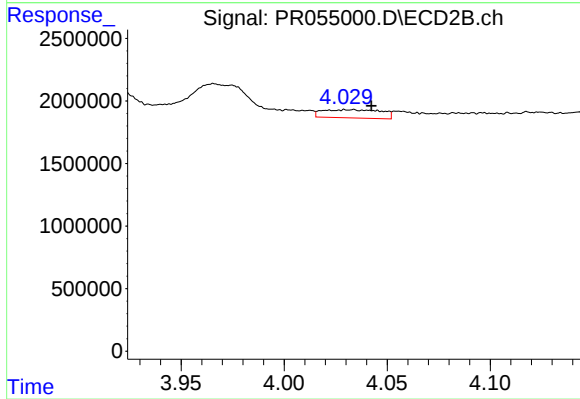
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.299 min
Response: 0
Conc: N.D.



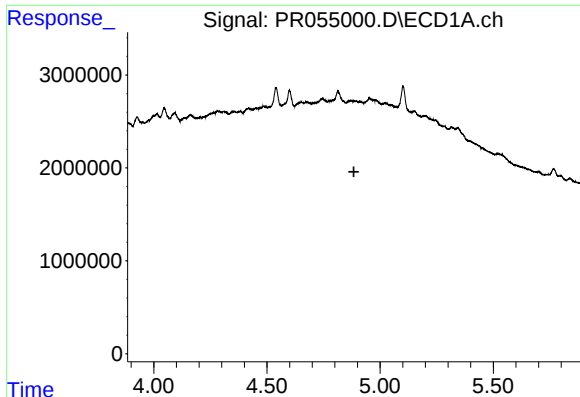
#12 AR-1232-2

R.T.: 4.600 min
Delta R.T.: 0.022 min
Response: 2662189
Conc: 61.05 ng/ml



#12 AR-1232-2

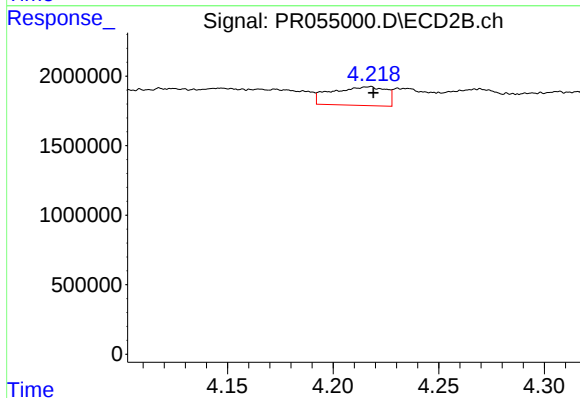
R.T.: 4.033 min
Delta R.T.: -0.009 min
Response: 1305319
Conc: 32.53 ng/ml



#13 AR-1232-3

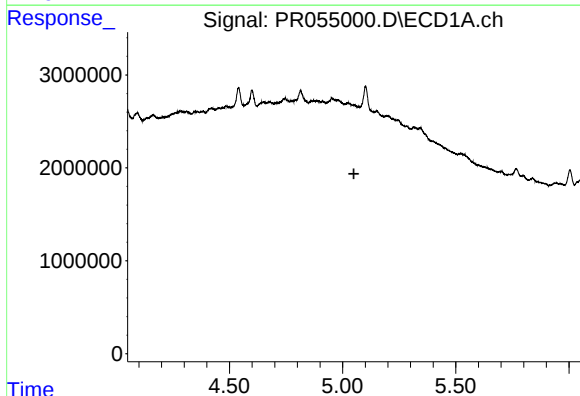
R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: -40426
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



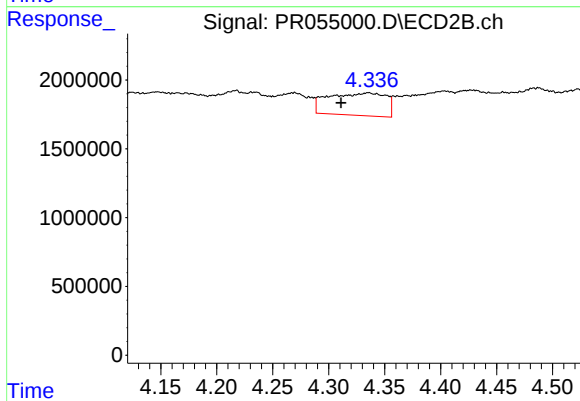
#13 AR-1232-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 2408611
Conc: 104.21 ng/ml



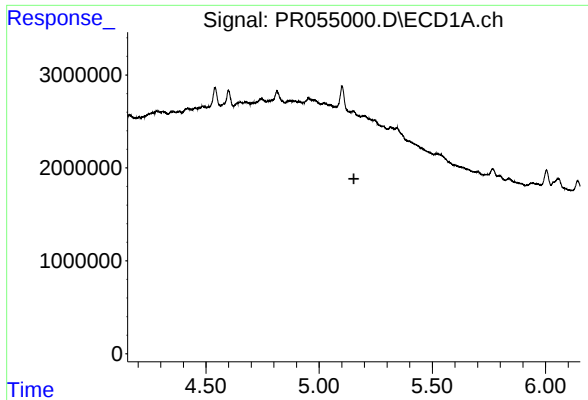
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.050 min
Response: 0
Conc: N.D.



#14 AR-1232-4

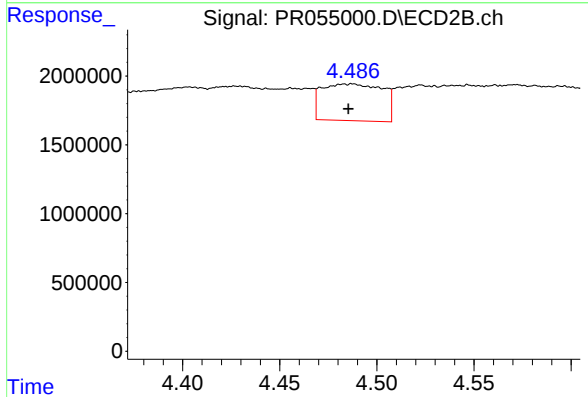
R.T.: 4.336 min
Delta R.T.: 0.024 min
Response: 5858426
Conc: 316.82 ng/ml



#15 AR-1232-5

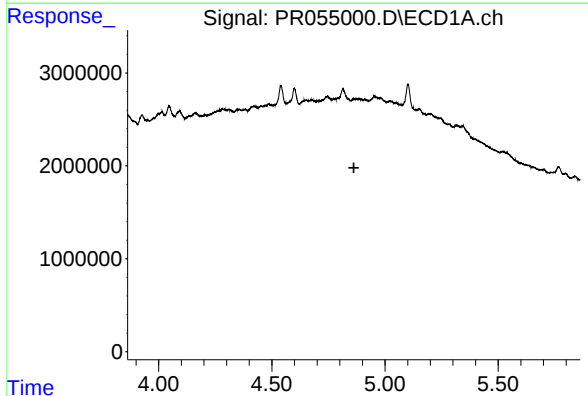
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



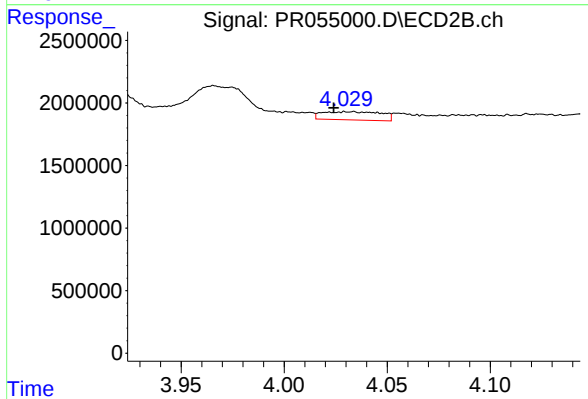
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 5829873
Conc: 259.97 ng/ml



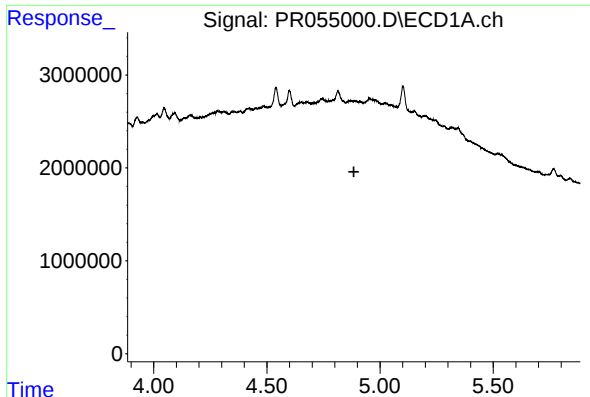
#16 AR-1242-1

R.T.: 4.883 min
Delta R.T.: 0.021 min
Response: -40426
Conc: N.D.



#16 AR-1242-1

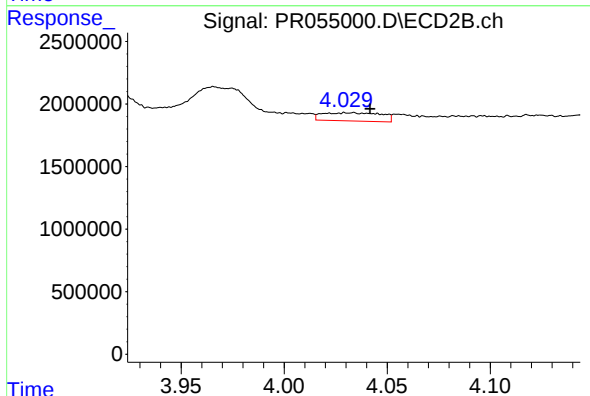
R.T.: 4.033 min
Delta R.T.: 0.009 min
Response: 1305319
Conc: 27.24 ng/ml



#17 AR-1242-2

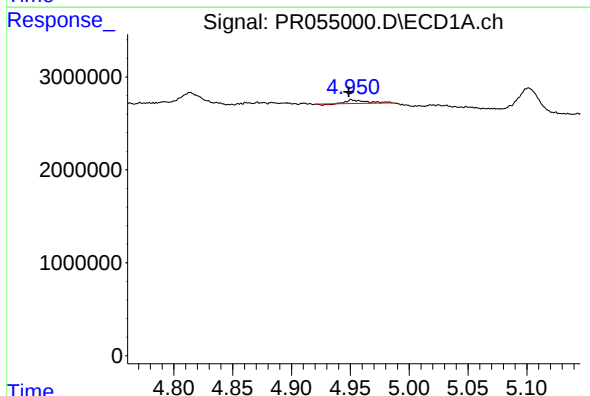
R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: -40426
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



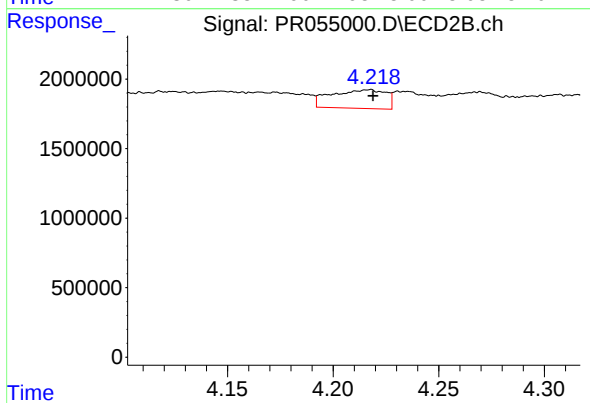
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.008 min
Response: 1305319
Conc: 20.04 ng/ml



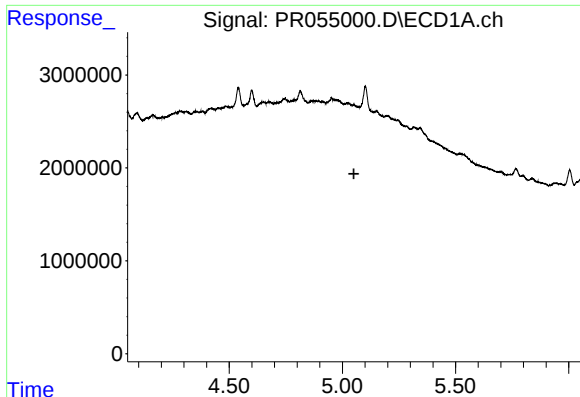
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: 0.004 min
Response: 436123
Conc: 5.98 ng/ml



#18 AR-1242-3

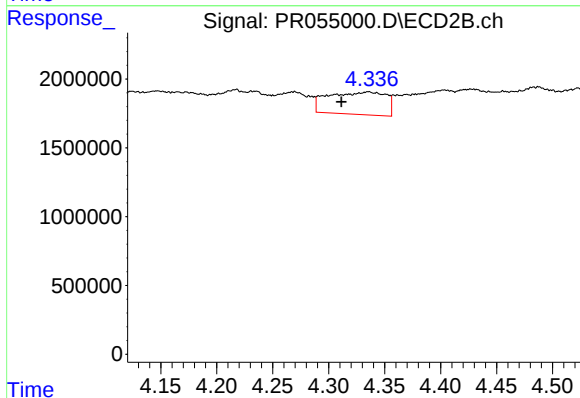
R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 2408611
Conc: 68.11 ng/ml



#19 AR-1242-4

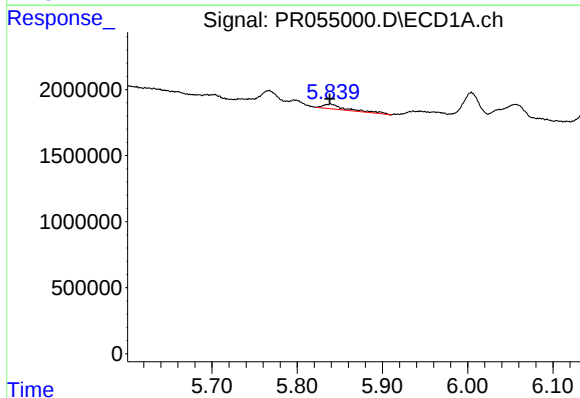
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



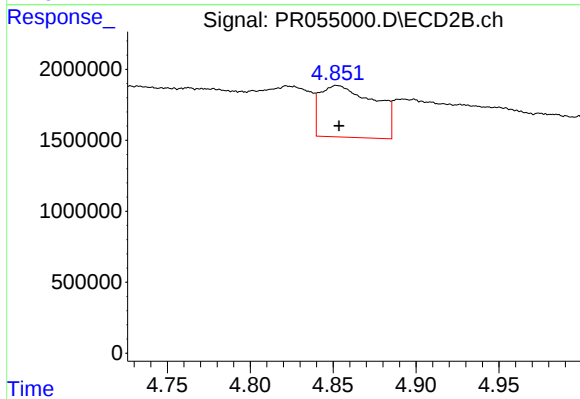
#19 AR-1242-4

R.T.: 4.336 min
Delta R.T.: 0.024 min
Response: 5858426
Conc: 178.02 ng/ml



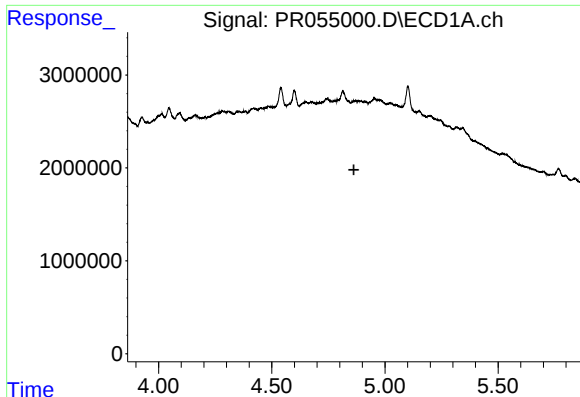
#20 AR-1242-5

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 701139
Conc: 13.39 ng/ml



#20 AR-1242-5

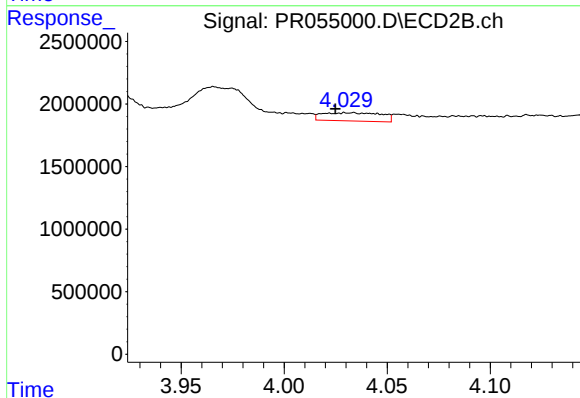
R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 8379328
Conc: 193.84 ng/ml



#21 AR-1248-1

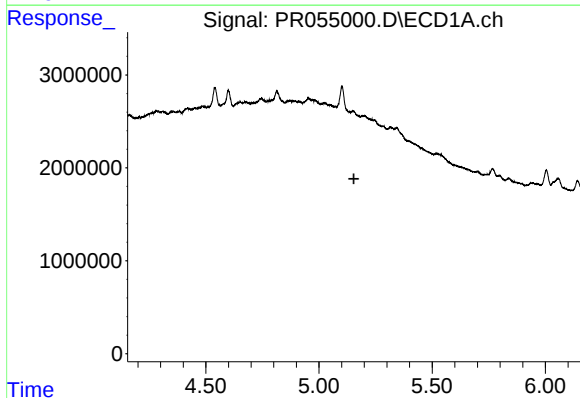
R.T.: 4.883 min
Delta R.T.: 0.021 min
Response: -40426
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



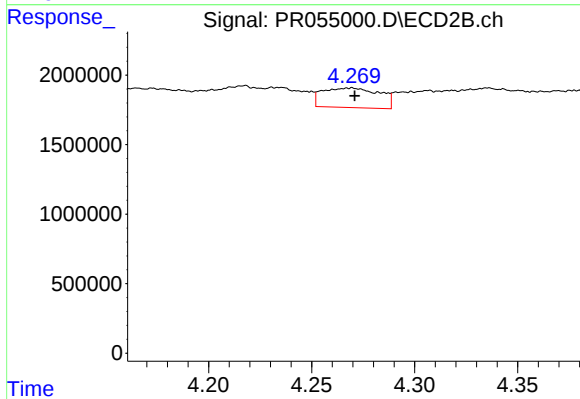
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.009 min
Response: 1305319
Conc: 36.51 ng/ml



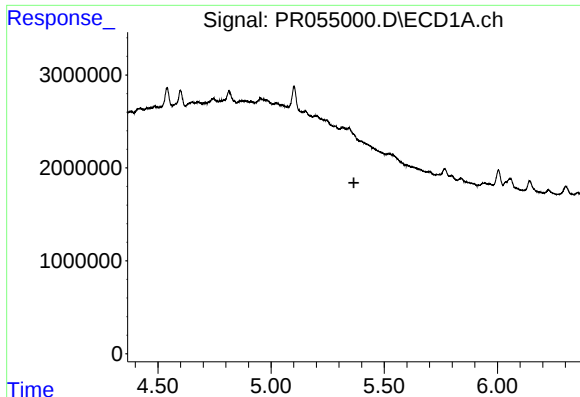
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.154 min
Response: 0
Conc: N.D.



#22 AR-1248-2

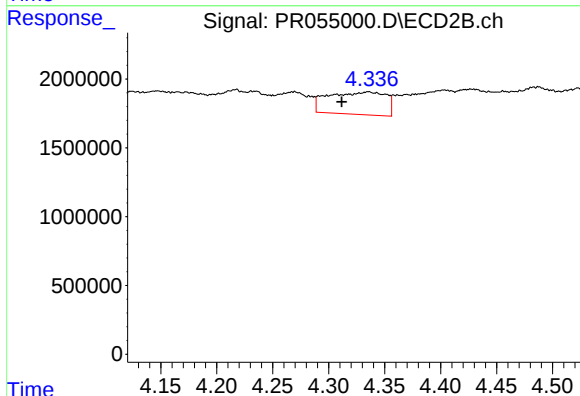
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 2717846
Conc: 57.31 ng/ml



#23 AR-1248-3

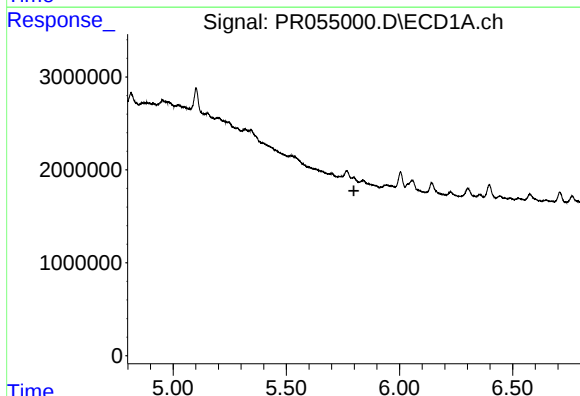
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



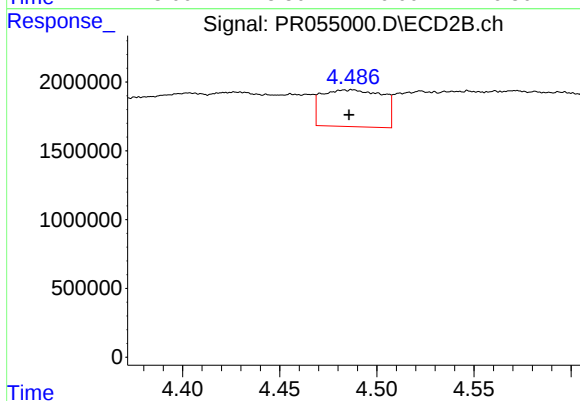
#23 AR-1248-3

R.T.: 4.336 min
Delta R.T.: 0.024 min
Response: 5858426
Conc: 123.14 ng/ml



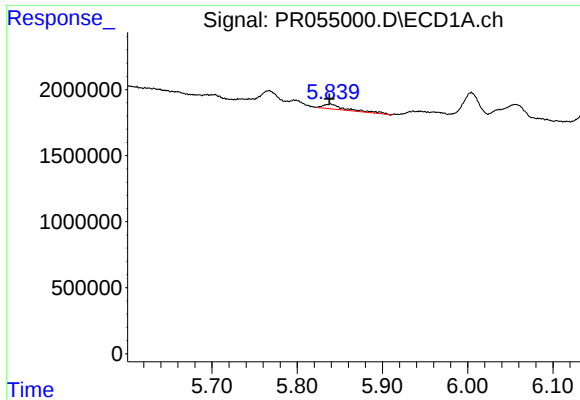
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.



#24 AR-1248-4

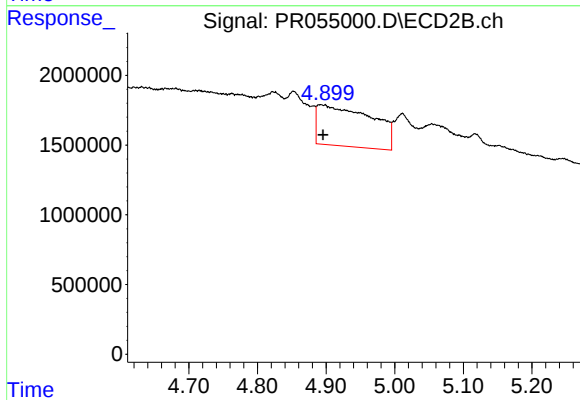
R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 5829873
Conc: 98.87 ng/ml



#25 AR-1248-5

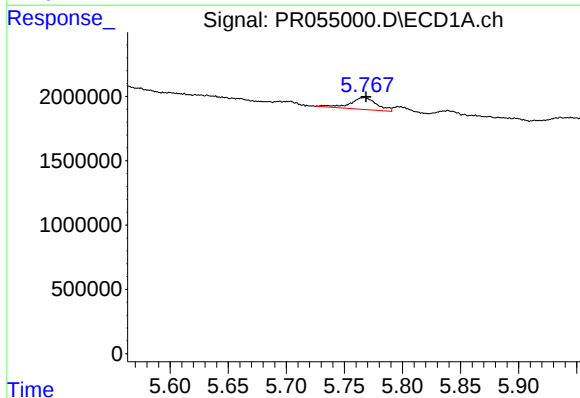
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 701139
Conc: 8.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



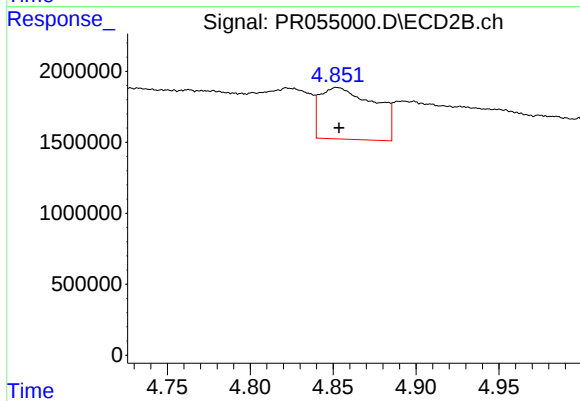
#25 AR-1248-5

R.T.: 4.898 min
Delta R.T.: 0.003 min
Response: 16174226
Conc: 279.96 ng/ml



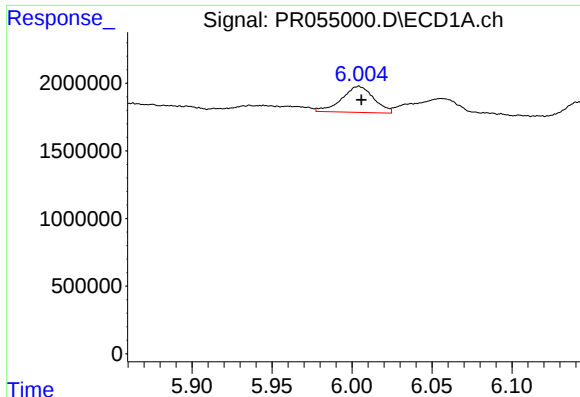
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 1477792
Conc: 15.87 ng/ml



#26 AR-1254-1

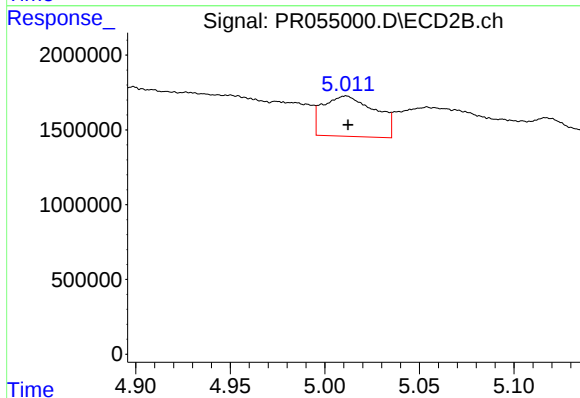
R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 8379328
Conc: 95.79 ng/ml



#27 AR-1254-2

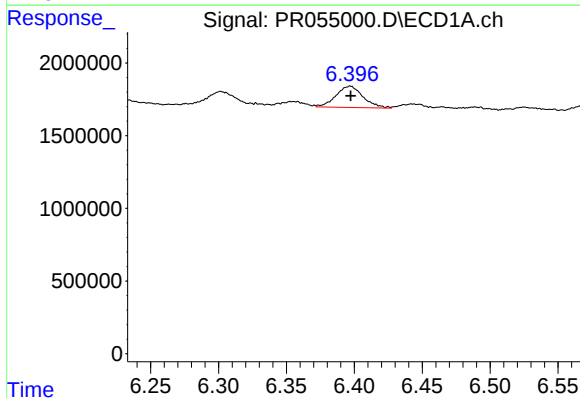
R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 2693396
Conc: 20.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



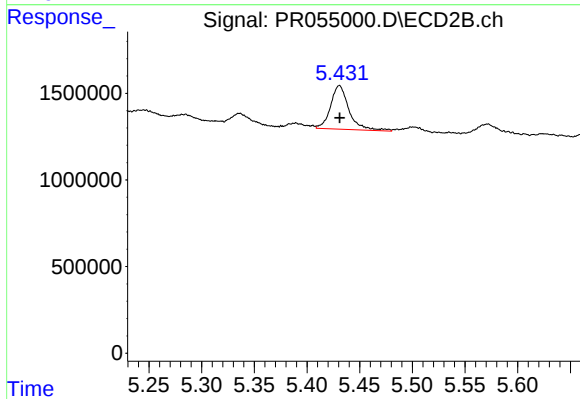
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 5202894
Conc: 67.45 ng/ml



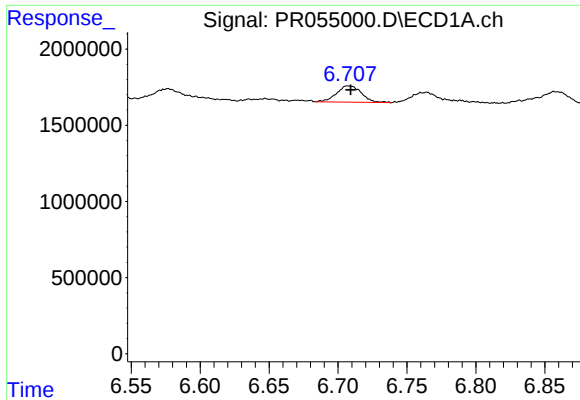
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 2035371
Conc: 16.11 ng/ml



#28 AR-1254-3

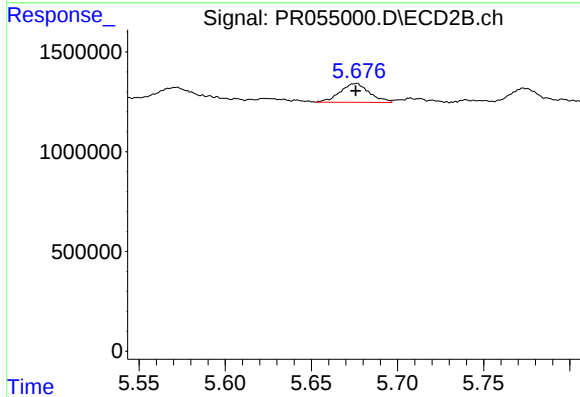
R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 3060818
Conc: 24.83 ng/ml



#29 AR-1254-4

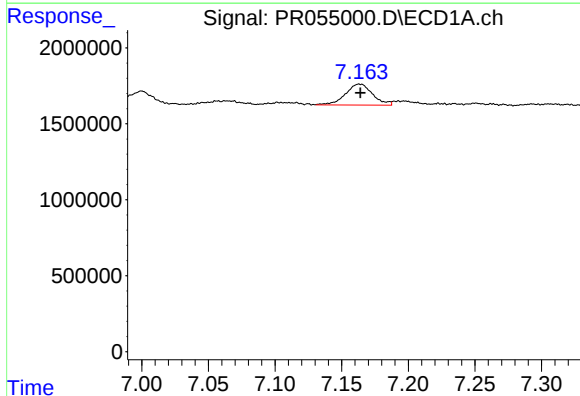
R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 1349358
Conc: 14.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



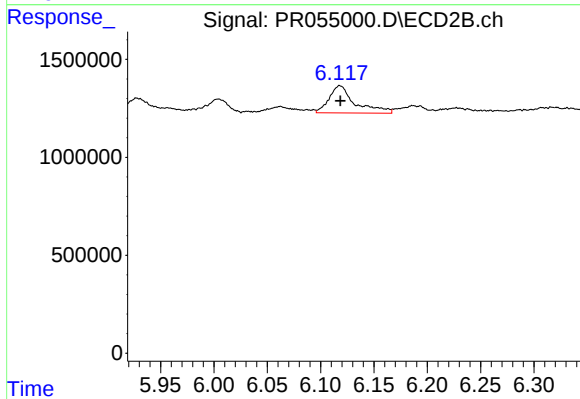
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 1124369
Conc: 14.29 ng/ml



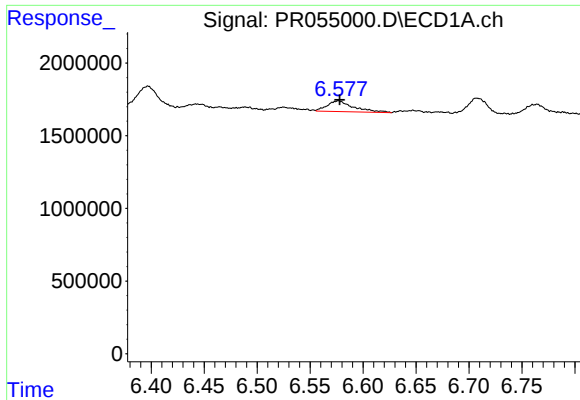
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 1951086
Conc: 19.85 ng/ml



#30 AR-1254-5

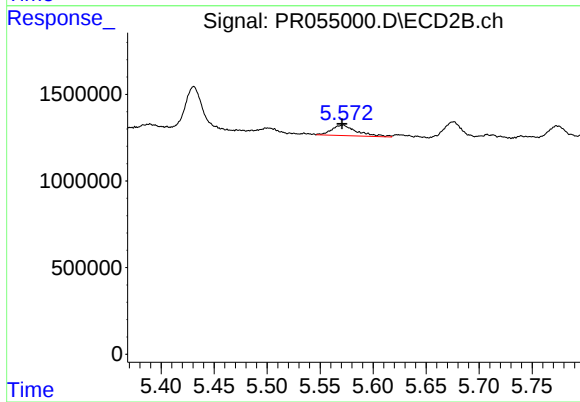
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 2360711
Conc: 20.64 ng/ml



#31 AR-1260-1

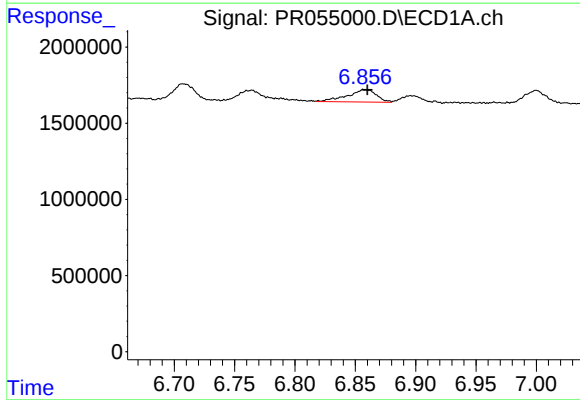
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 1277730
Conc: 14.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



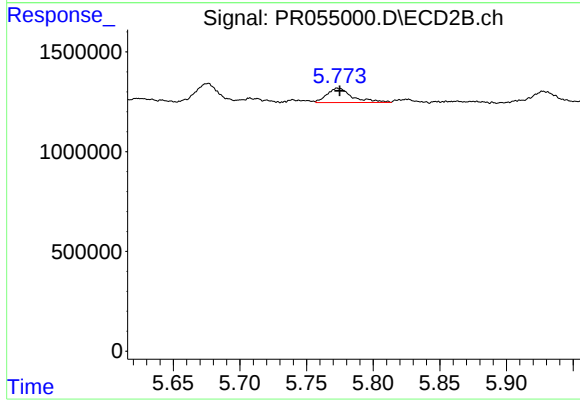
#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 998233
Conc: 12.63 ng/ml



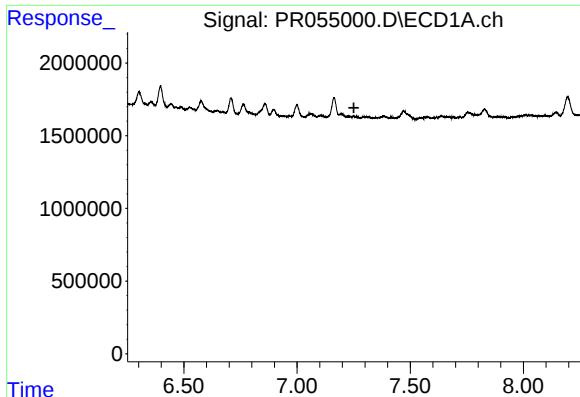
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 1375288
Conc: 13.73 ng/ml



#32 AR-1260-2

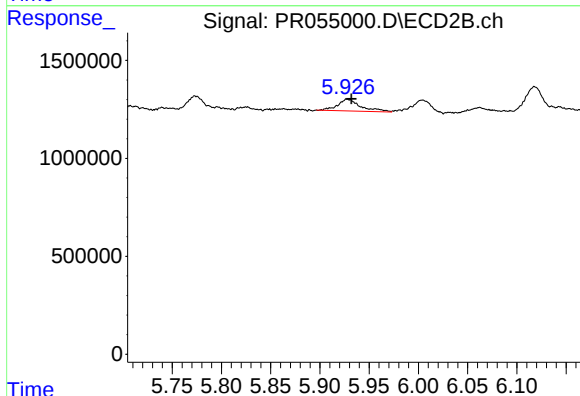
R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 953604
Conc: 10.12 ng/ml



#33 AR-1260-3

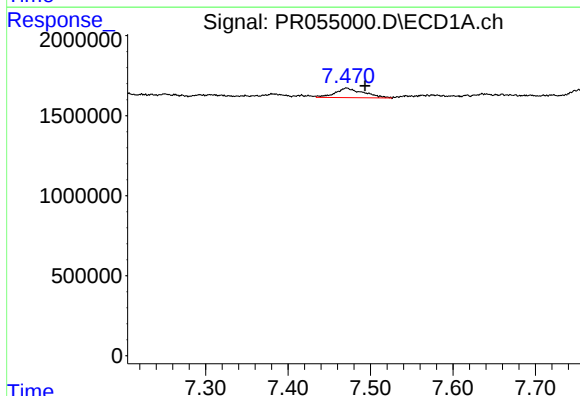
R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



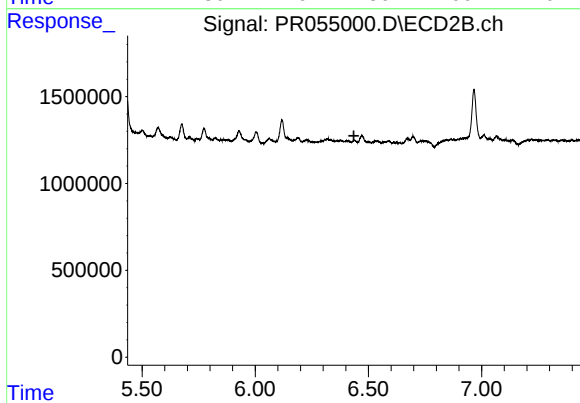
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 983219
Conc: 11.01 ng/ml



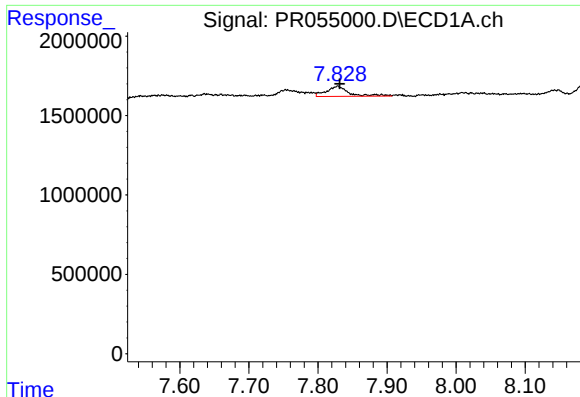
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.022 min
Response: 1413930
Conc: 17.57 ng/ml



#34 AR-1260-4

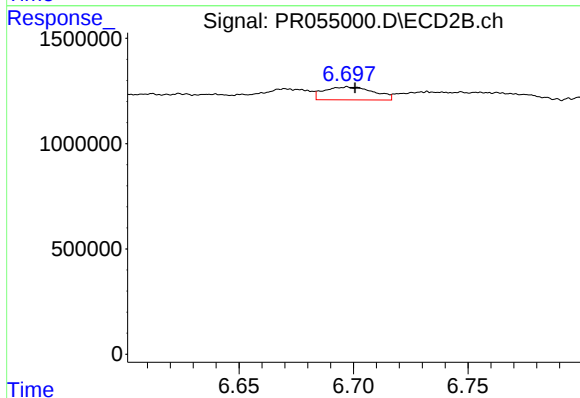
R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#35 AR-1260-5

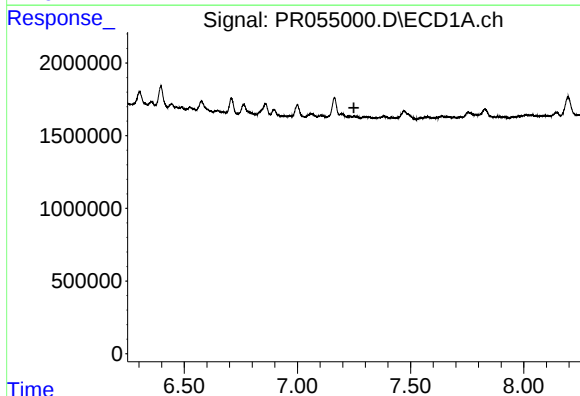
R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 1456079
Conc: 9.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



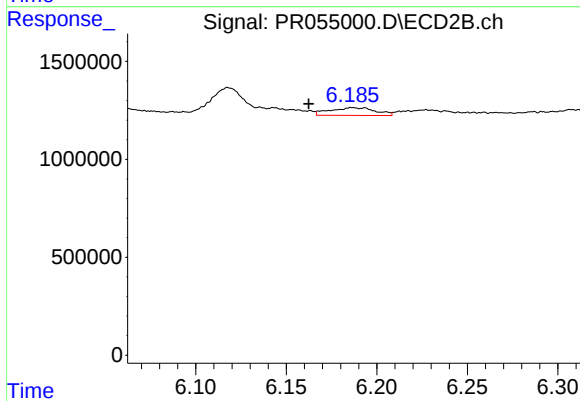
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 927386
Conc: 5.65 ng/ml



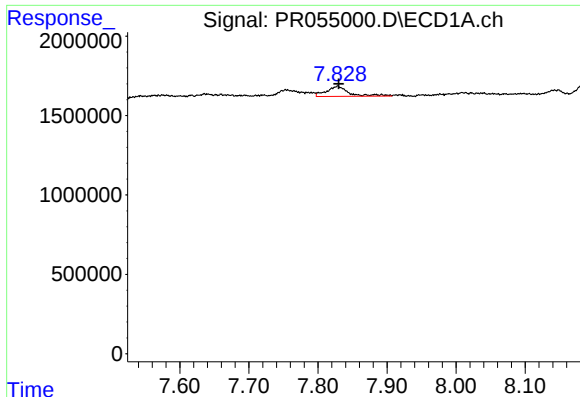
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#36 AR-1262-1

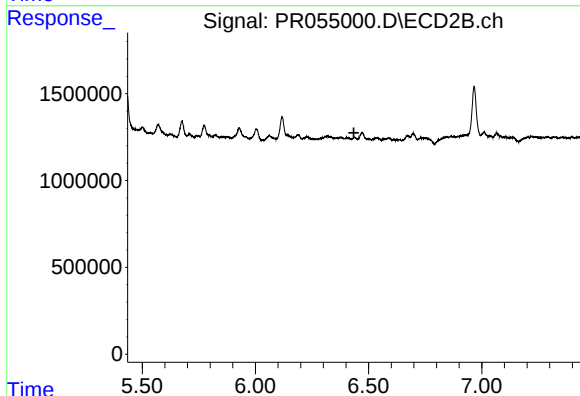
R.T.: 6.187 min
Delta R.T.: 0.024 min
Response: 691029
Conc: 6.46 ng/ml



#37 AR-1262-2

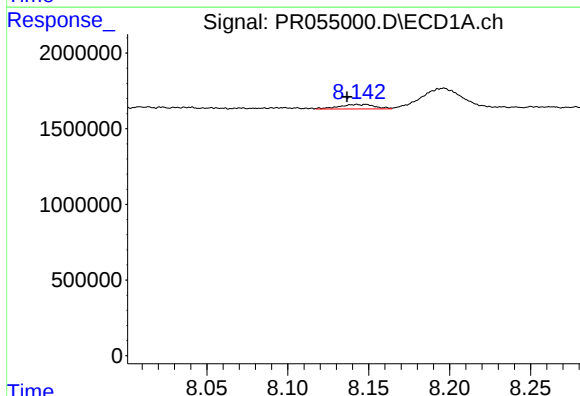
R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 1456079
Conc: 8.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



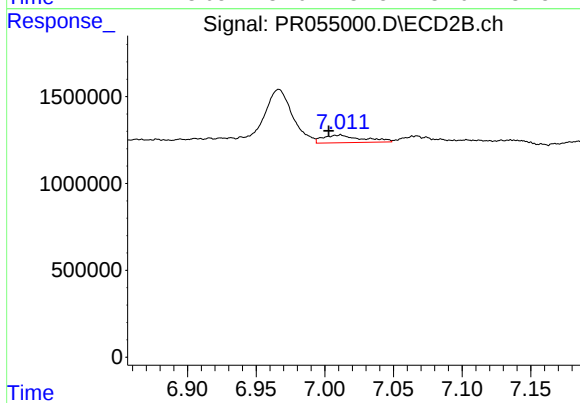
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



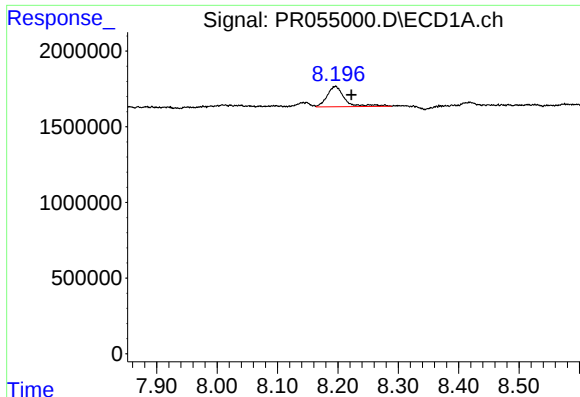
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.008 min
Response: 462914
Conc: 3.71 ng/ml



#38 AR-1262-3

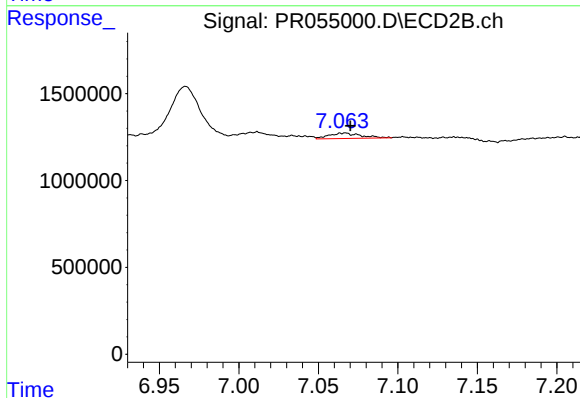
R.T.: 7.011 min
Delta R.T.: 0.009 min
Response: 870907
Conc: 11.35 ng/ml



#39 AR-1262-4

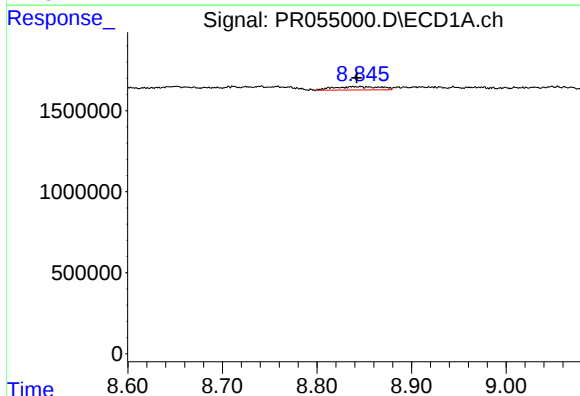
R.T.: 8.196 min
Delta R.T.: -0.027 min
Response: 2699063
Conc: 48.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



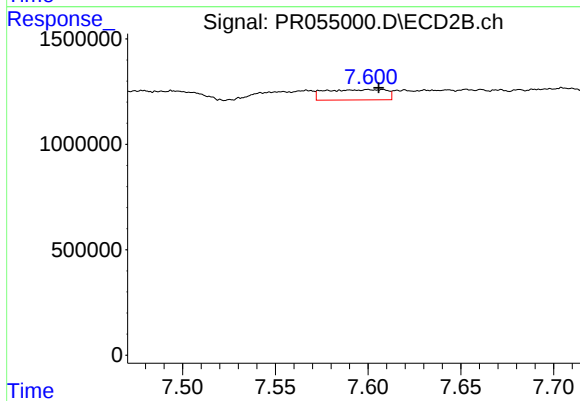
#39 AR-1262-4

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 429222
Conc: 2.93 ng/ml



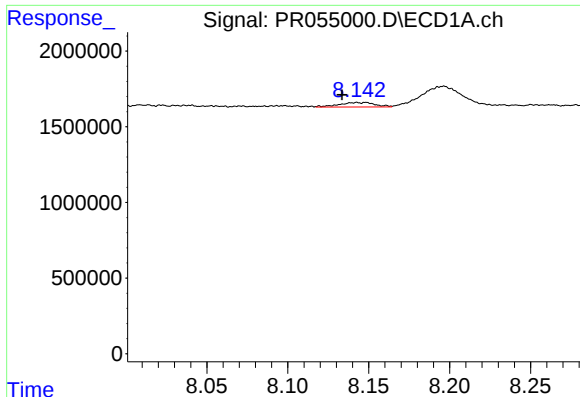
#40 AR-1262-5

R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 738309
Conc: 10.80 ng/ml



#40 AR-1262-5

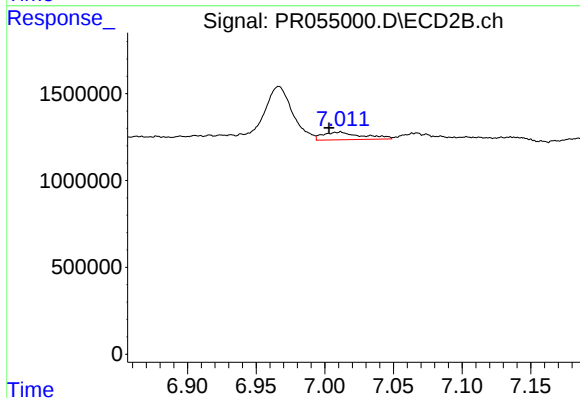
R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 1120424
Conc: 16.23 ng/ml



#41 AR-1268-1

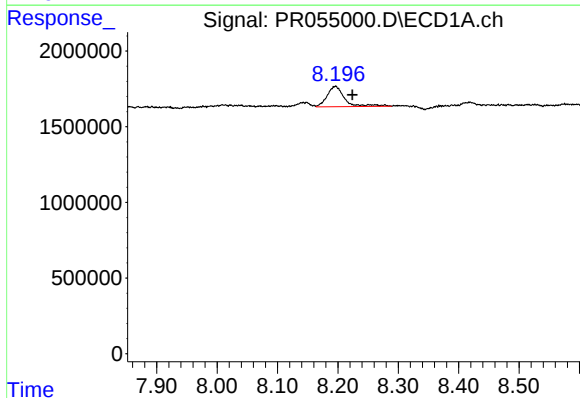
R.T.: 8.144 min
Delta R.T.: 0.011 min
Response: 462914
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



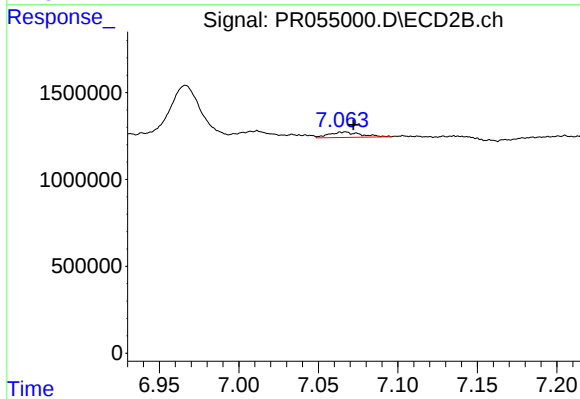
#41 AR-1268-1

R.T.: 7.011 min
Delta R.T.: 0.008 min
Response: 870907
Conc: 4.00 ng/ml



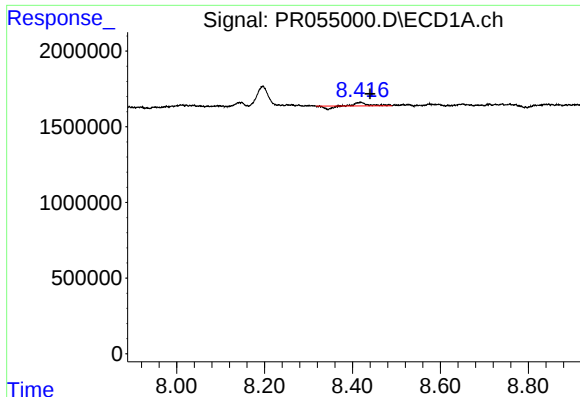
#42 AR-1268-2

R.T.: 8.196 min
Delta R.T.: -0.028 min
Response: 2699063
Conc: 14.55 ng/ml



#42 AR-1268-2

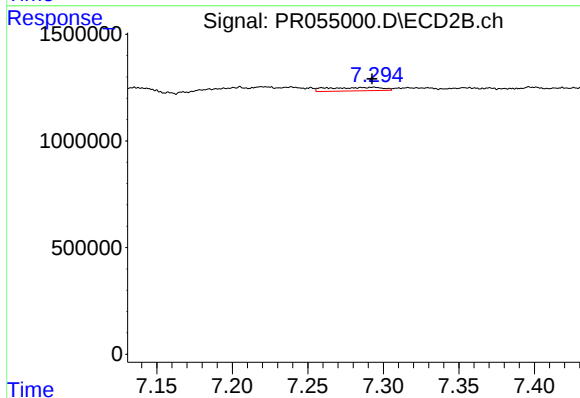
R.T.: 7.067 min
Delta R.T.: -0.005 min
Response: 429222
Conc: 2.14 ng/ml



#43 AR-1268-3

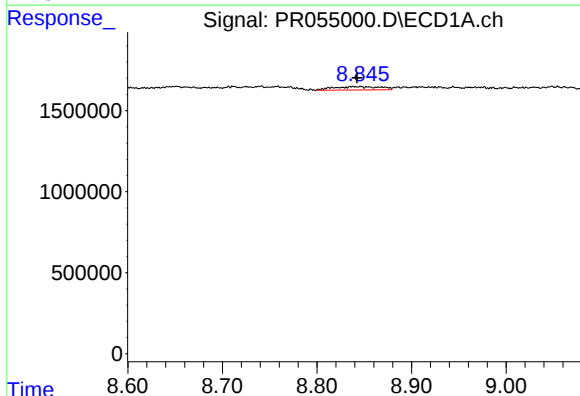
R.T.: 8.419 min
Delta R.T.: -0.022 min
Response: 254629
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



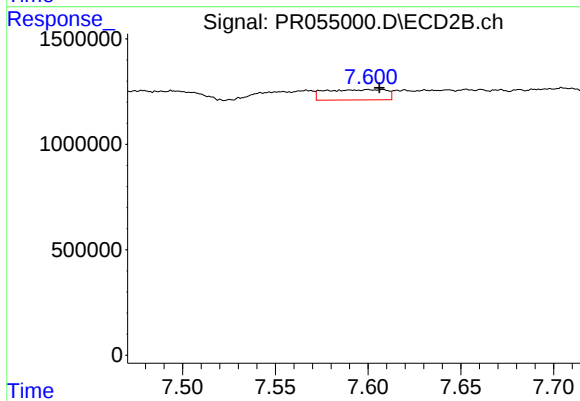
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: 0.001 min
Response: 410924
Conc: 2.47 ng/ml



#44 AR-1268-4

R.T.: 8.852 min
Delta R.T.: 0.010 min
Response: 738309
Conc: 10.08 ng/ml



#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 1120424
Conc: 15.04 ng/ml