

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 18:09
 Operator : SM\SJ
 Sample : K1755-29
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:38:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 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...	4.424	3.486	25763423	87947846	16.211	16.746
2)	SA Decachlor...	10.094	8.366	19356321	69690221	12.103	10.617
Target Compounds							
3)	L1 AR-1016-1	0.000	4.560	0	1476820	N.D.	7.937 #
4)	L1 AR-1016-2	0.000	4.560	0	1476820	N.D.	5.093 #
7)	L1 AR-1016-5	0.000	4.943	0	1268975	N.D.	7.826 #
8)	L2 AR-1221-1	0.000	3.710	0	5408963	N.D.	74.376 #
9)	L2 AR-1221-2	4.706	3.782	6434214	5411219	379.991	105.692 #
10)	L2 AR-1221-3	4.791	3.842	1845546	5798328	33.186	32.530
11)	L3 AR-1232-1	4.791	3.842	1845546	5798328	59.192	59.298
12)	L3 AR-1232-2	5.303	4.560	3129164	1476820	186.358	12.591 #
15)	L3 AR-1232-5	0.000	4.943	0	1268975	N.D.	21.722 #
16)	L4 AR-1242-1	0.000	4.560	0	1476820	N.D.	9.926 #
17)	L4 AR-1242-2	0.000	4.560	0	1476820	N.D.	6.315 #
20)	L4 AR-1242-5	0.000	5.322	0	4119449	N.D.	23.342 #
21)	L5 AR-1248-1	0.000	4.560	0	1476820	N.D.	12.267 #
24)	L5 AR-1248-4	0.000	4.943	0	1268975	N.D.	5.427 #
25)	L5 AR-1248-5	0.000	5.374	0	4506080	N.D.	19.046 #
26)	L6 AR-1254-1	0.000	5.322	0	4119449	N.D.	13.888 #
27)	L6 AR-1254-2	0.000	5.467	0	1922919	N.D.	7.377 #
28)	L6 AR-1254-3	0.000	5.862	0	2992382	N.D.	6.747 #
29)	L6 AR-1254-4	0.000	6.087	0	1043057	N.D.	3.328 #
30)	L6 AR-1254-5	0.000	6.499	0	4085608	N.D.	9.760 #
31)	L7 AR-1260-1	0.000	5.993	0	1077250	N.D.	2.958 #
32)	L7 AR-1260-2	0.000	6.170	0	5294081	N.D.	10.135 #
33)	L7 AR-1260-3	0.000	6.326	0	9036866	N.D.	20.646 #
35)	L7 AR-1260-5	0.000	7.031	0	1949325	N.D.	2.158 #
36)	L8 AR-1262-1	0.000	6.598	0	3121065	N.D.	15.497 #
37)	L8 AR-1262-2	0.000	7.031	0	1949325	N.D.	1.871 #
38)	L8 AR-1262-3	0.000	7.311	0	3370343	N.D.	8.234 #
39)	L8 AR-1262-4	0.000	7.372	0	1918596	N.D.	2.654 #
41)	L9 AR-1268-1	0.000	7.311	0	3370343	N.D.	2.666 #
42)	L9 AR-1268-2	0.000	7.372	0	1918596	N.D.	1.692 #

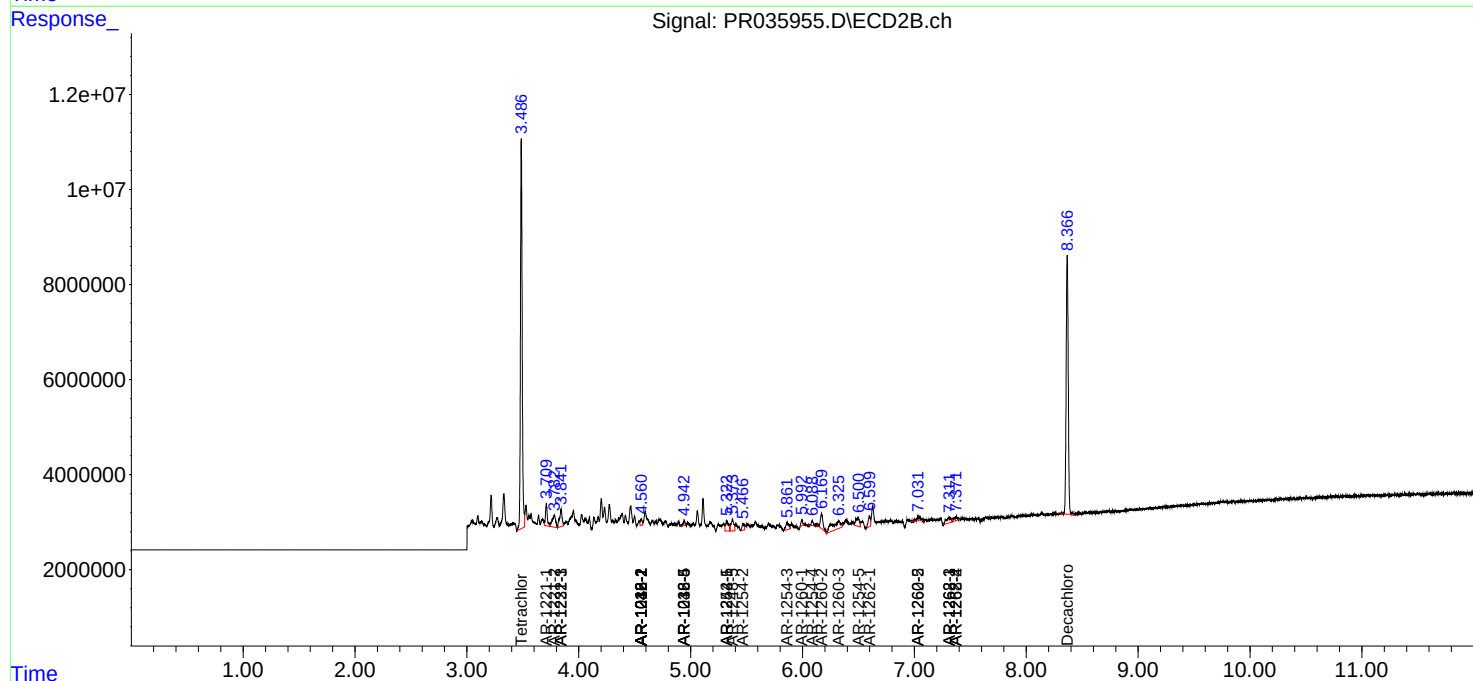
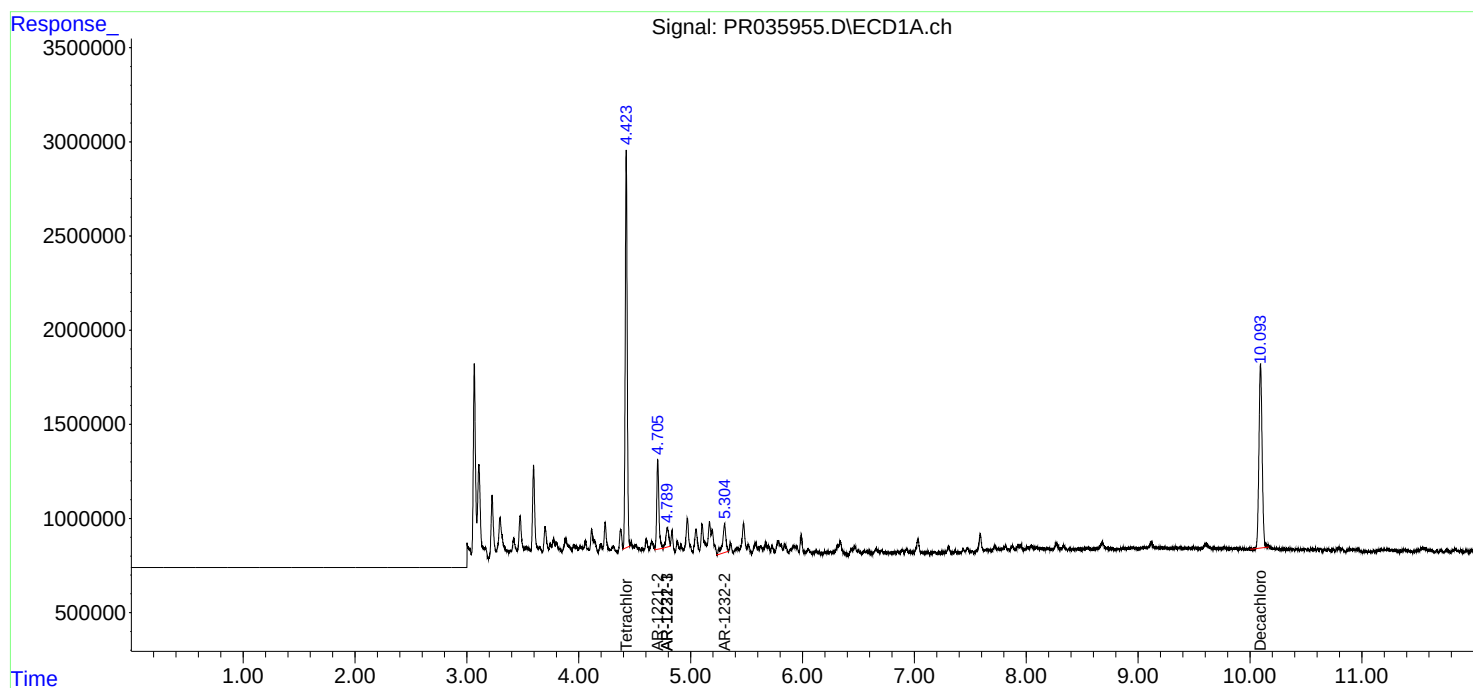
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

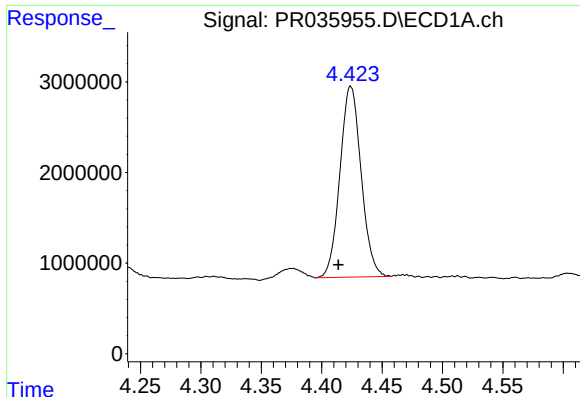
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
Data File : PR035955.D
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

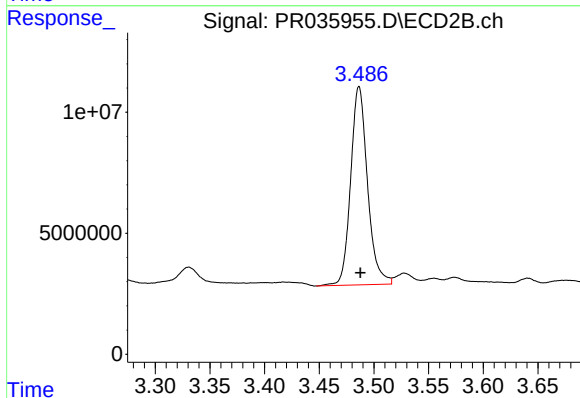




#1 Tetrachloro-m-xylene

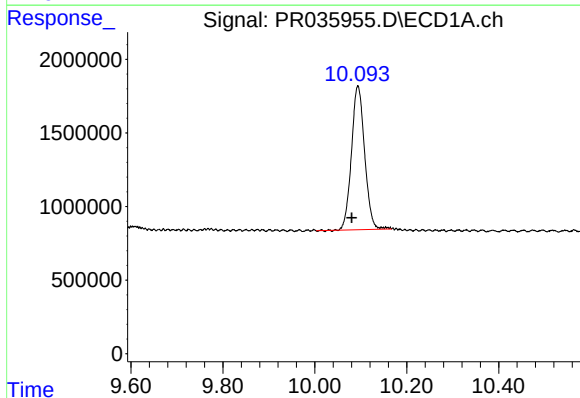
R.T.: 4.424 min
Delta R.T.: 0.010 min
Response: 25763423
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-5



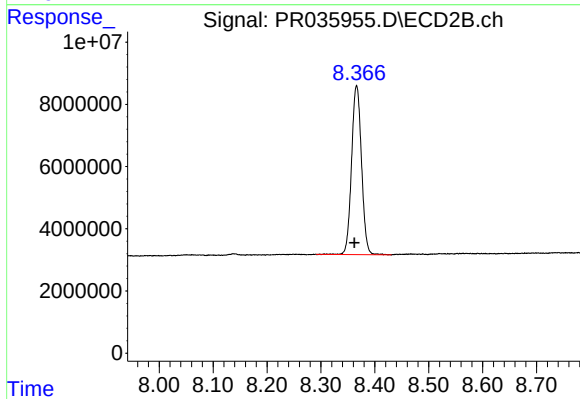
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: 87947846
Conc: 16.75 ng/ml



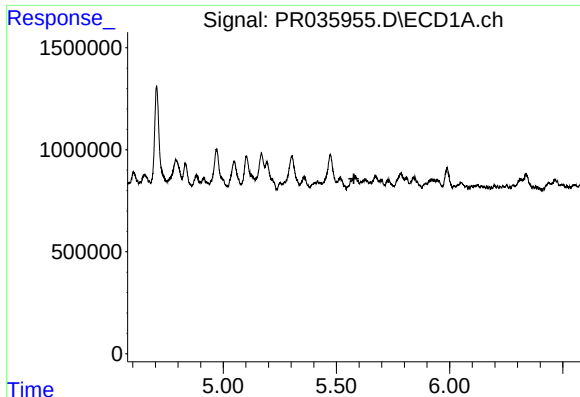
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.013 min
Response: 19356321
Conc: 12.10 ng/ml



#2 Decachlorobiphenyl

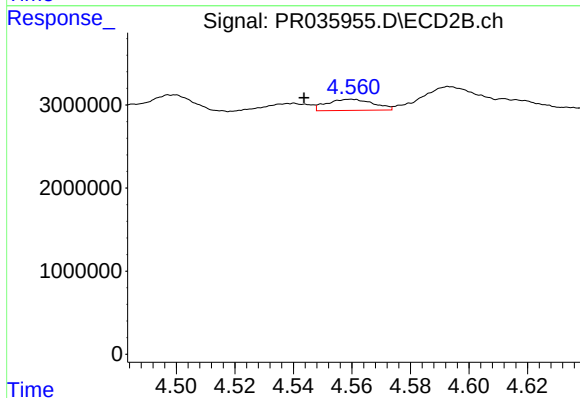
R.T.: 8.366 min
Delta R.T.: 0.004 min
Response: 69690221
Conc: 10.62 ng/ml



#3 AR-1016-1

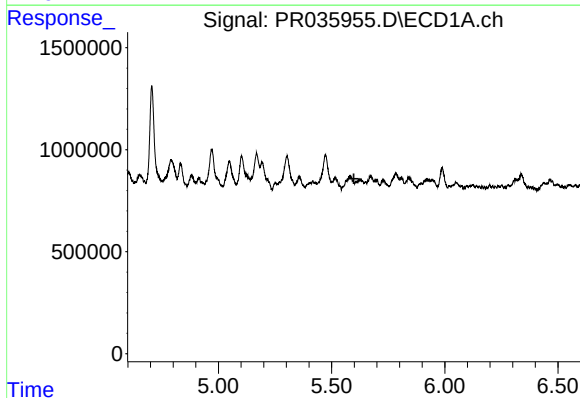
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



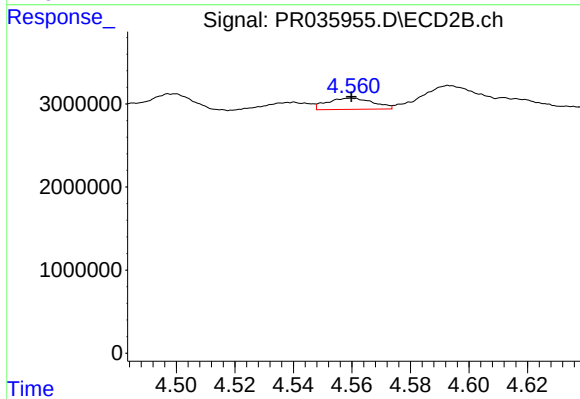
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: 0.016 min
Response: 1476820
Conc: 7.94 ng/ml



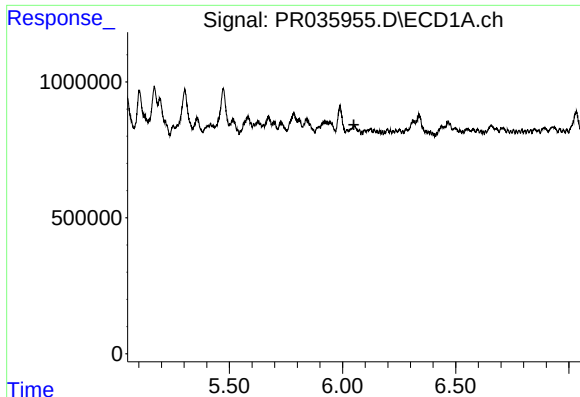
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

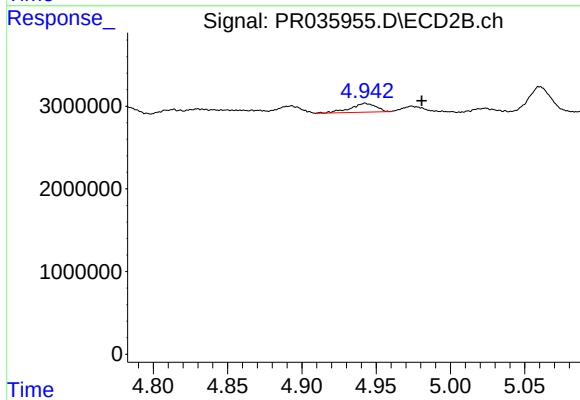
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1476820
Conc: 5.09 ng/ml



#7 AR-1016-5

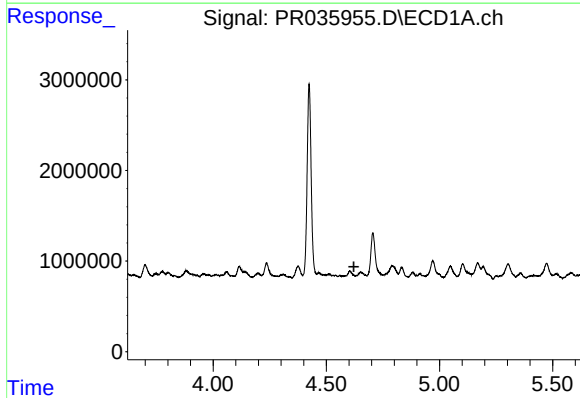
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



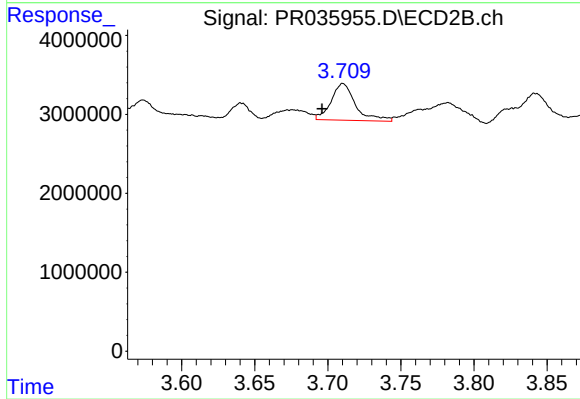
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.038 min
Response: 1268975
Conc: 7.83 ng/ml



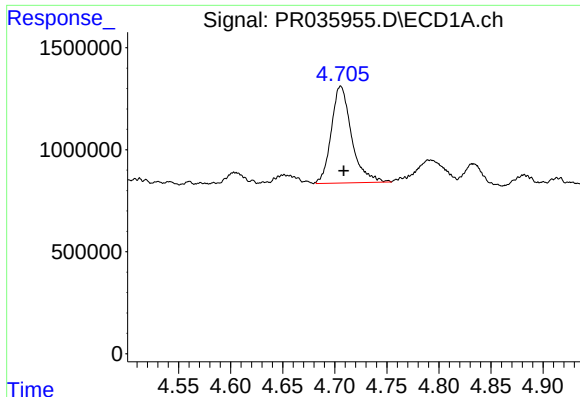
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.622 min
Response: 0
Conc: N.D.



#8 AR-1221-1

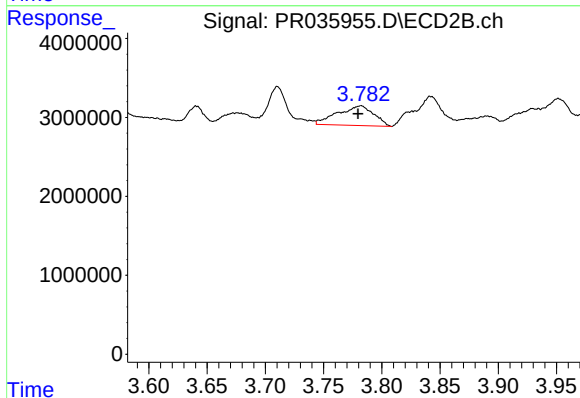
R.T.: 3.710 min
Delta R.T.: 0.014 min
Response: 5408963
Conc: 74.38 ng/ml



#9 AR-1221-2

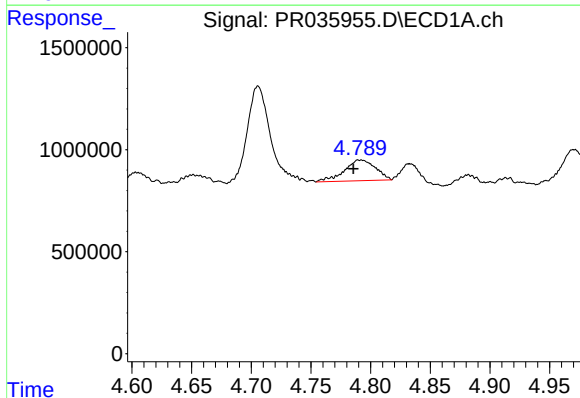
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 6434214
Conc: 379.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-5



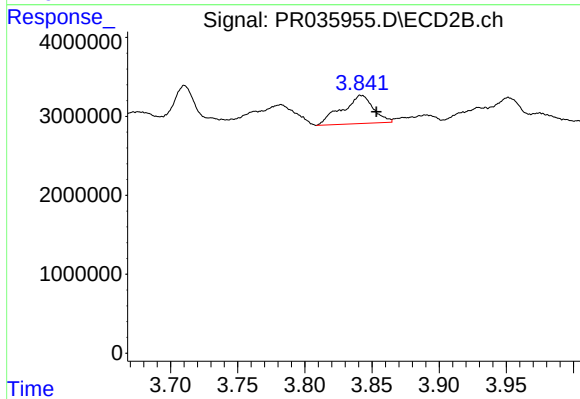
#9 AR-1221-2

R.T.: 3.782 min
Delta R.T.: 0.002 min
Response: 5411219
Conc: 105.69 ng/ml



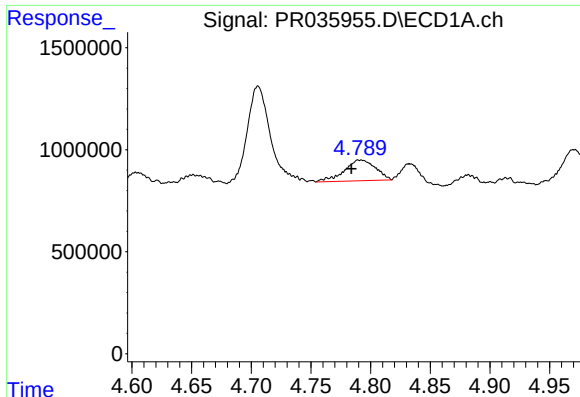
#10 AR-1221-3

R.T.: 4.791 min
Delta R.T.: 0.005 min
Response: 1845546
Conc: 33.19 ng/ml



#10 AR-1221-3

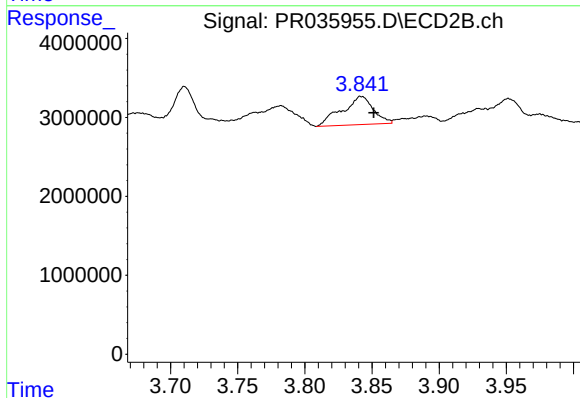
R.T.: 3.842 min
Delta R.T.: -0.011 min
Response: 5798328
Conc: 32.53 ng/ml



#11 AR-1232-1

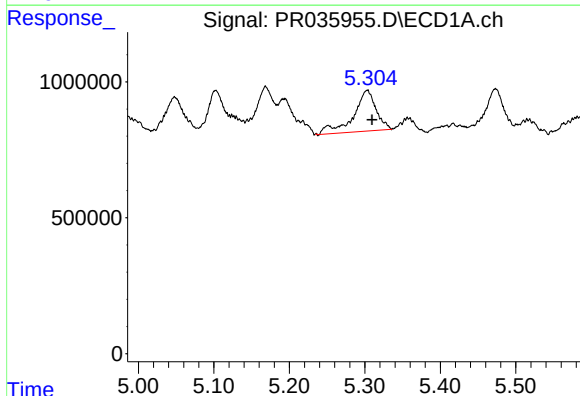
R.T.: 4.791 min
Delta R.T.: 0.007 min
Response: 1845546
Conc: 59.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-5



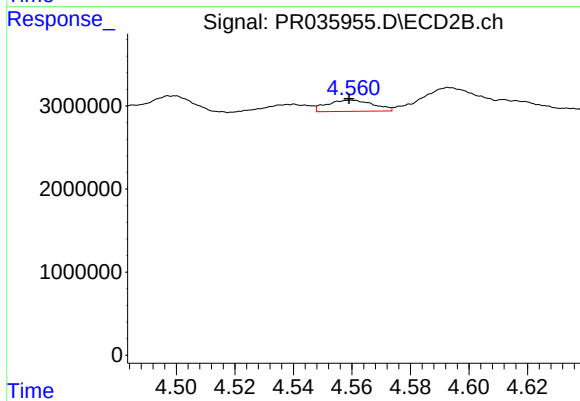
#11 AR-1232-1

R.T.: 3.842 min
Delta R.T.: -0.009 min
Response: 5798328
Conc: 59.30 ng/ml



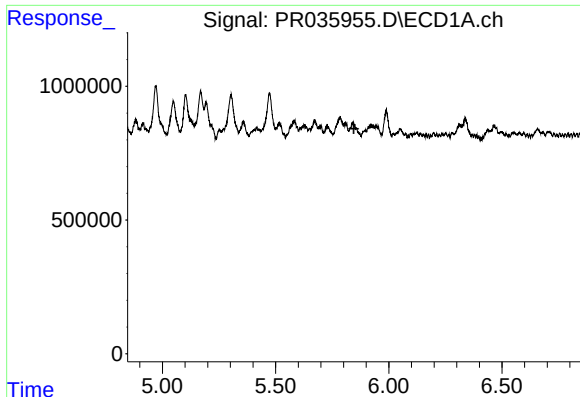
#12 AR-1232-2

R.T.: 5.303 min
Delta R.T.: -0.007 min
Response: 3129164
Conc: 186.36 ng/ml



#12 AR-1232-2

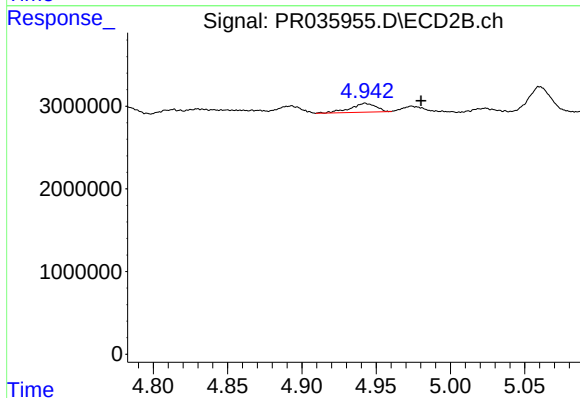
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1476820
Conc: 12.59 ng/ml



#15 AR-1232-5

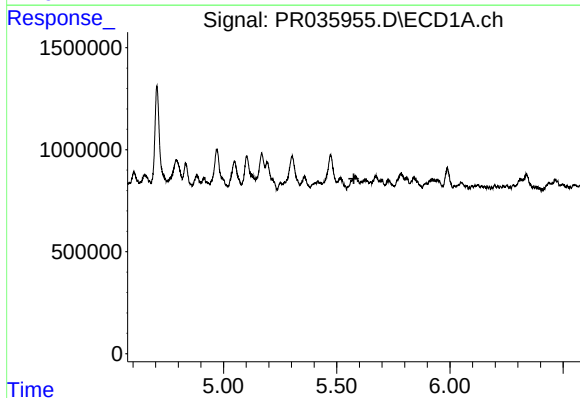
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



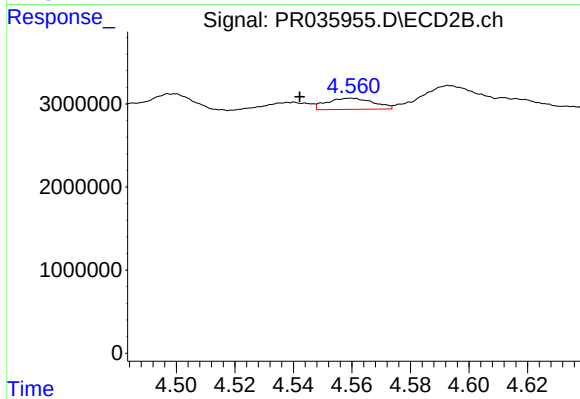
#15 AR-1232-5

R.T.: 4.943 min
Delta R.T.: -0.038 min
Response: 1268975
Conc: 21.72 ng/ml



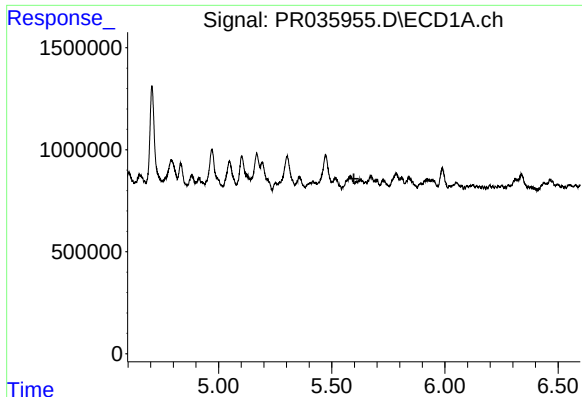
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

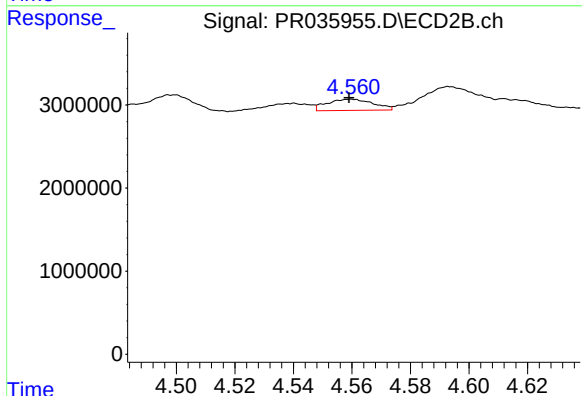
R.T.: 4.560 min
Delta R.T.: 0.018 min
Response: 1476820
Conc: 9.93 ng/ml



#17 AR-1242-2

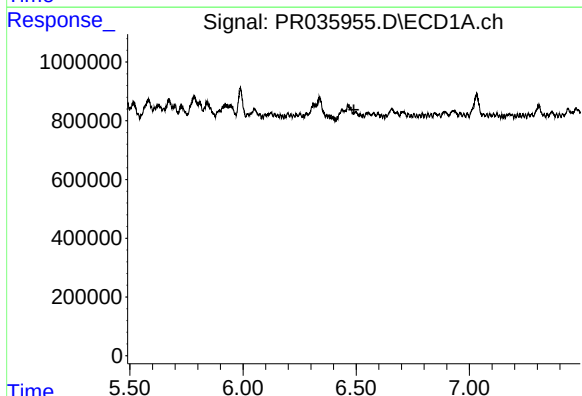
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



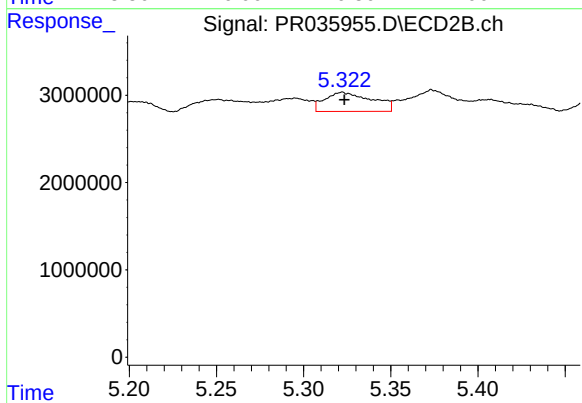
#17 AR-1242-2

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1476820
Conc: 6.32 ng/ml



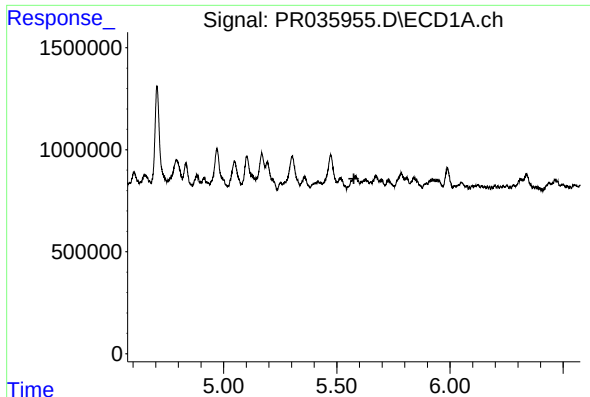
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.



#20 AR-1242-5

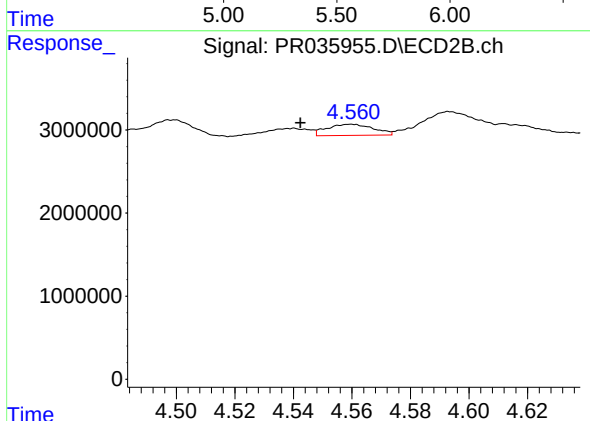
R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 4119449
Conc: 23.34 ng/ml



#21 AR-1248-1

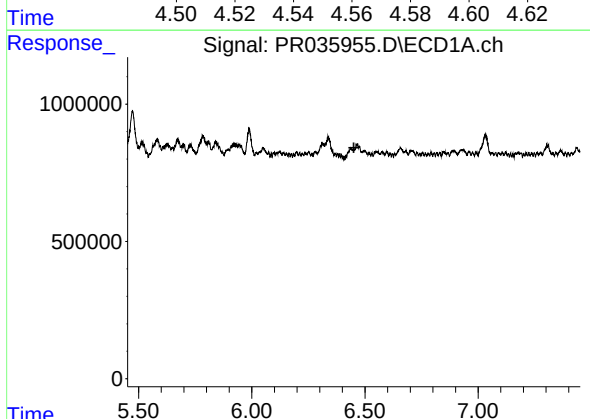
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



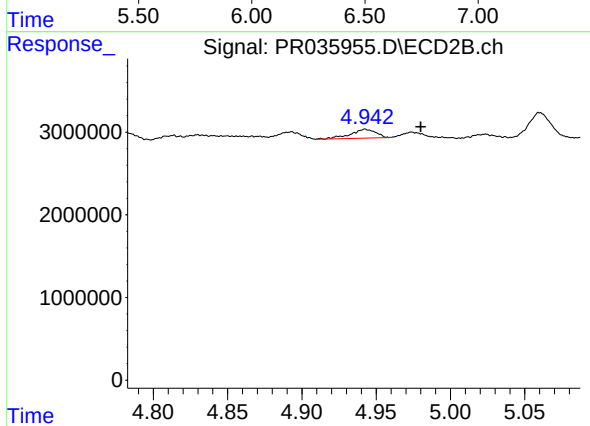
#21 AR-1248-1

R.T.: 4.560 min
Delta R.T.: 0.017 min
Response: 1476820
Conc: 12.27 ng/ml



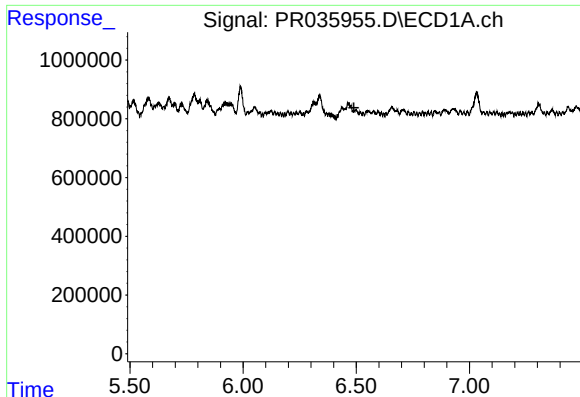
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

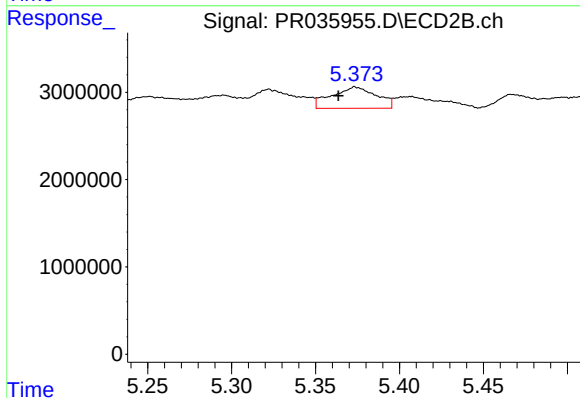
R.T.: 4.943 min
Delta R.T.: -0.037 min
Response: 1268975
Conc: 5.43 ng/ml



#25 AR-1248-5

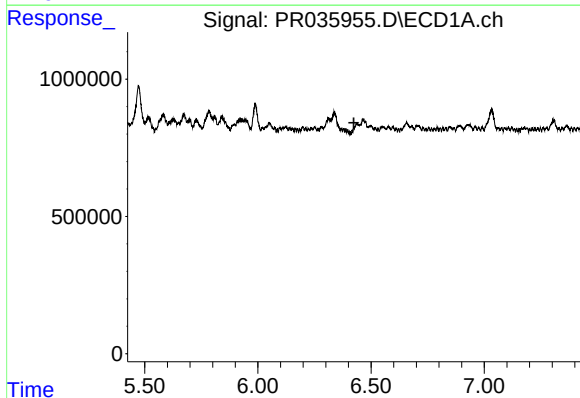
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



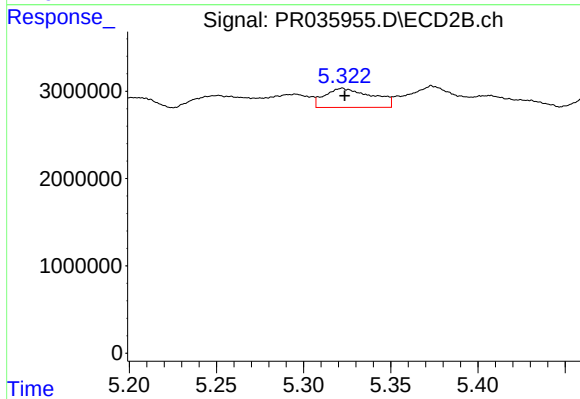
#25 AR-1248-5

R.T.: 5.374 min
Delta R.T.: 0.010 min
Response: 4506080
Conc: 19.05 ng/ml



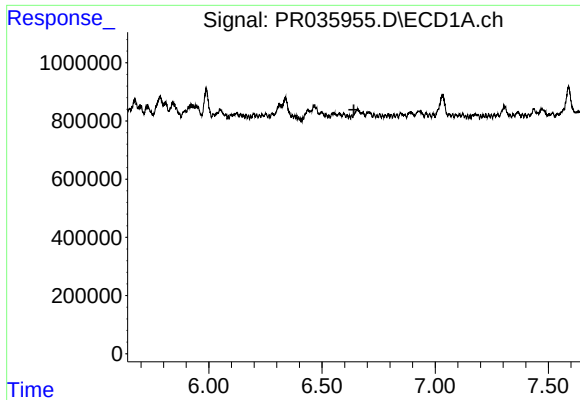
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

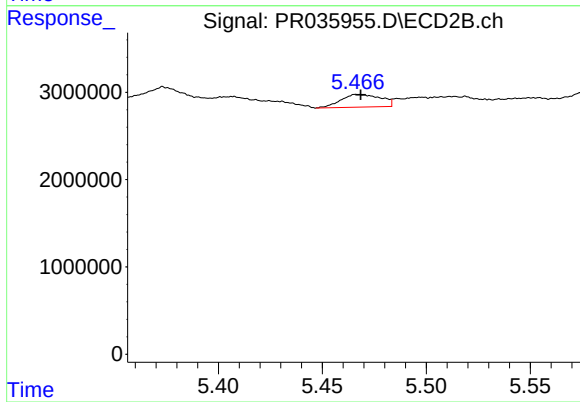
R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 4119449
Conc: 13.89 ng/ml



#27 AR-1254-2

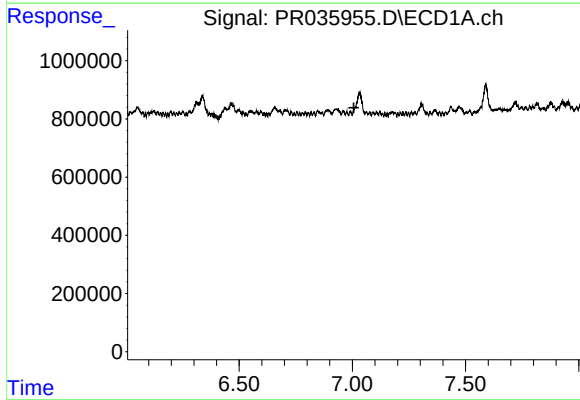
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



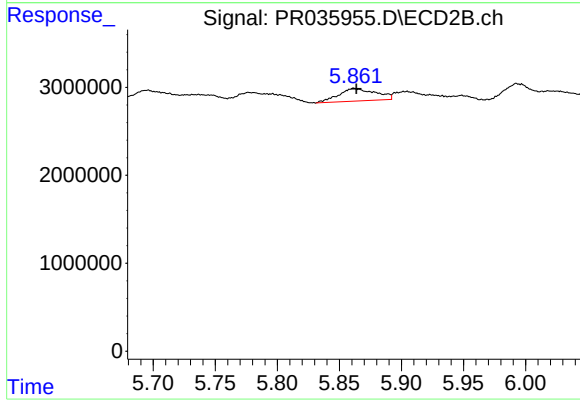
#27 AR-1254-2

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 1922919
Conc: 7.38 ng/ml



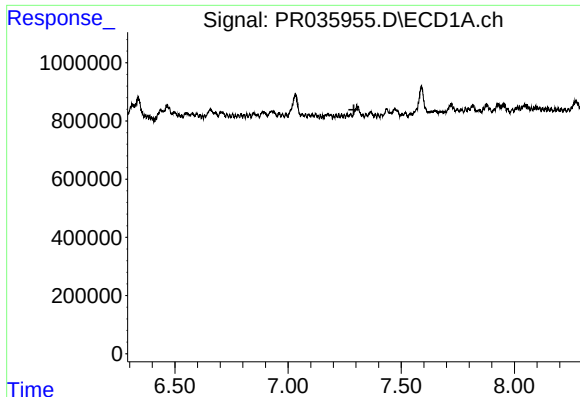
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

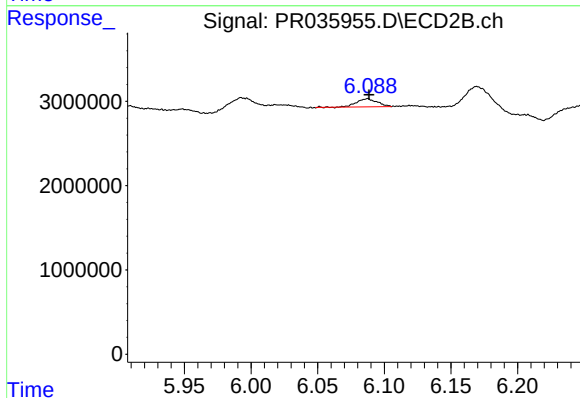
R.T.: 5.862 min
Delta R.T.: -0.002 min
Response: 2992382
Conc: 6.75 ng/ml



#29 AR-1254-4

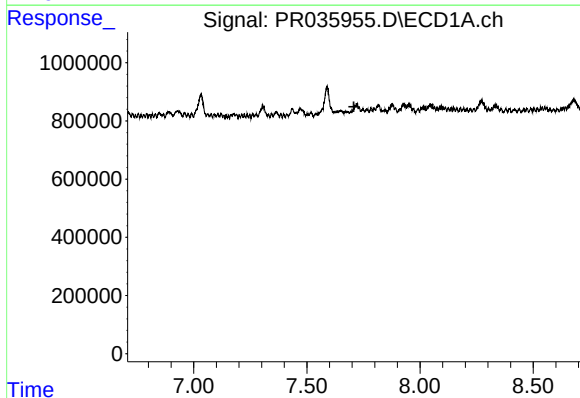
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



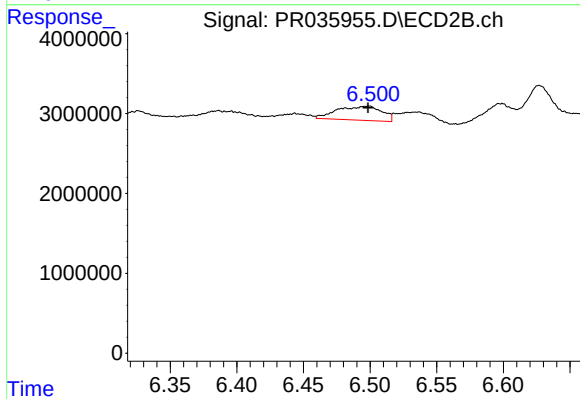
#29 AR-1254-4

R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 1043057
Conc: 3.33 ng/ml



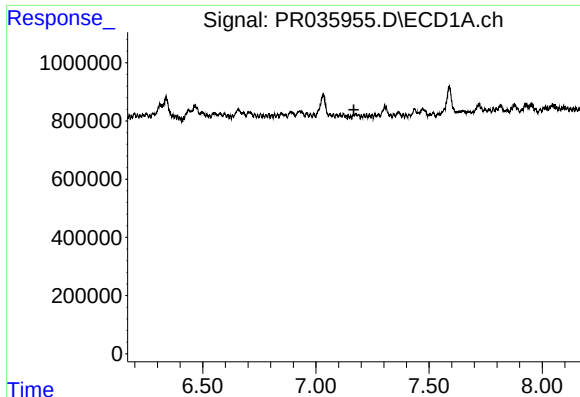
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.



#30 AR-1254-5

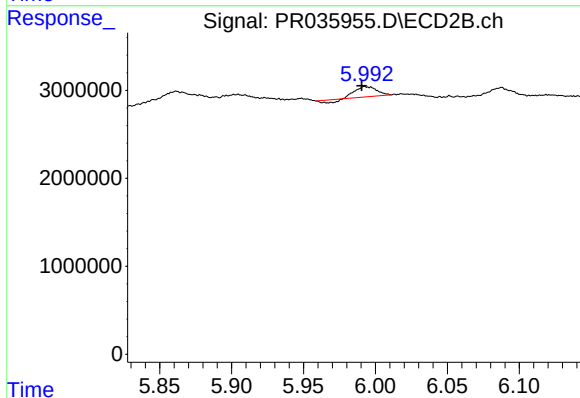
R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 4085608
Conc: 9.76 ng/ml



#31 AR-1260-1

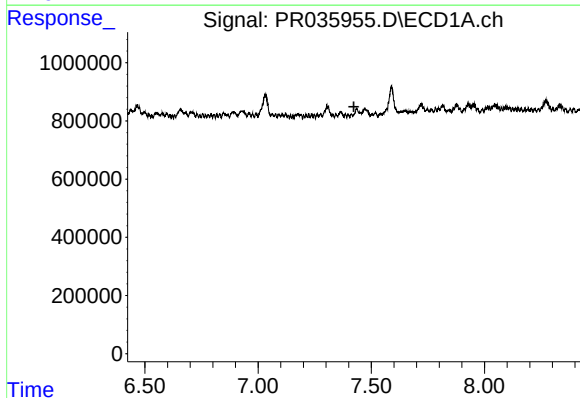
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



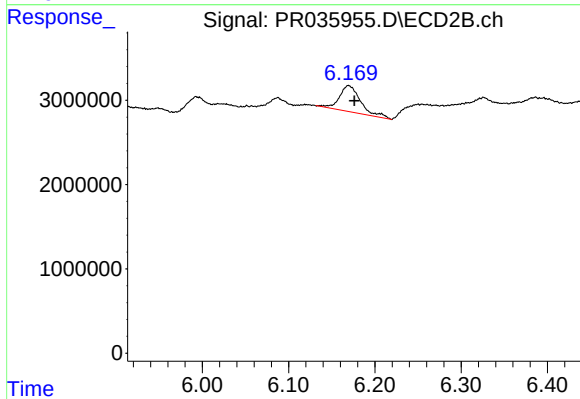
#31 AR-1260-1

R.T.: 5.993 min
Delta R.T.: 0.003 min
Response: 1077250
Conc: 2.96 ng/ml



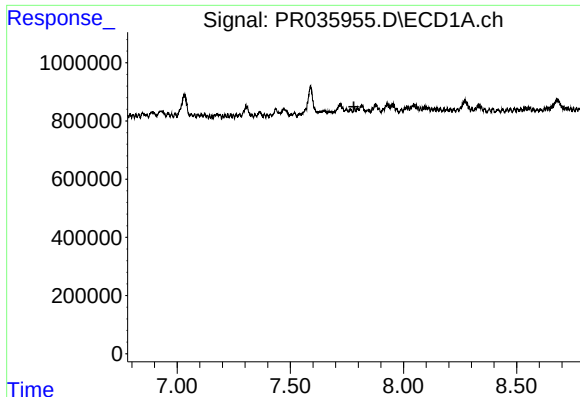
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.



#32 AR-1260-2

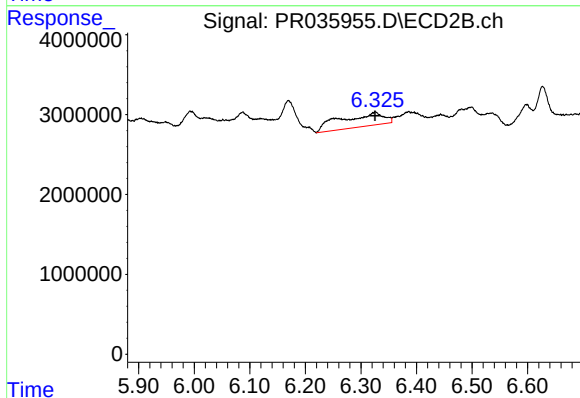
R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 5294081
Conc: 10.13 ng/ml



#33 AR-1260-3

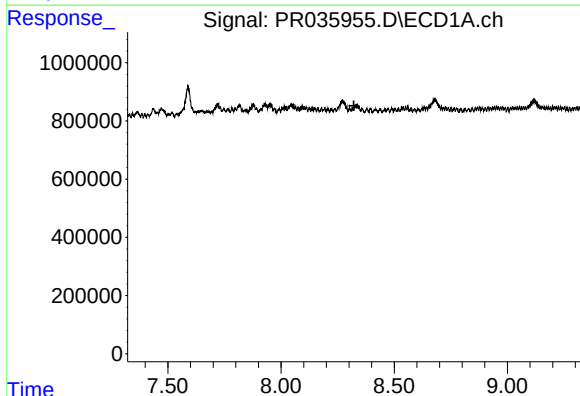
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



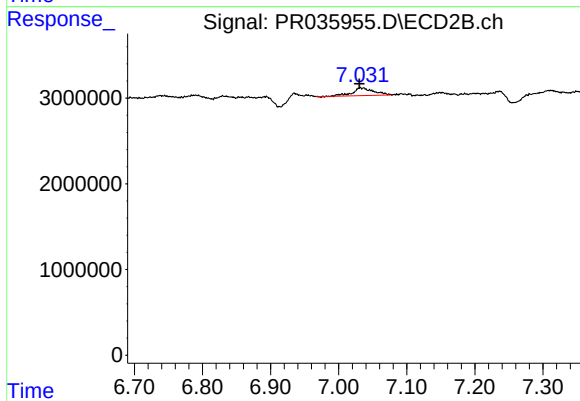
#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 9036866
Conc: 20.65 ng/ml



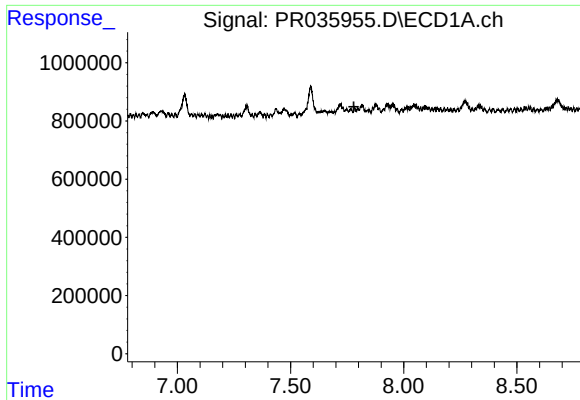
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#35 AR-1260-5

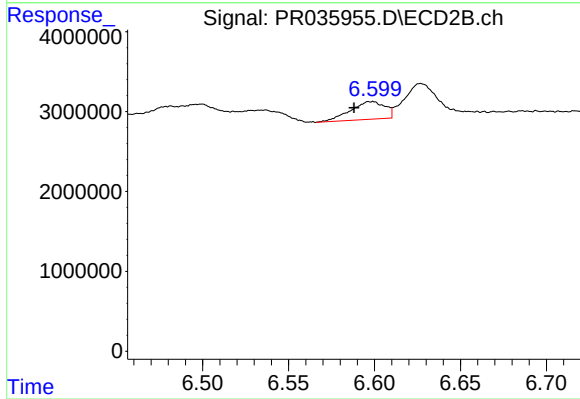
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 1949325
Conc: 2.16 ng/ml



#36 AR-1262-1

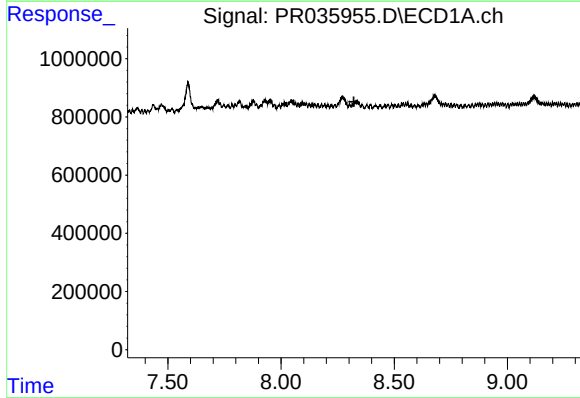
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



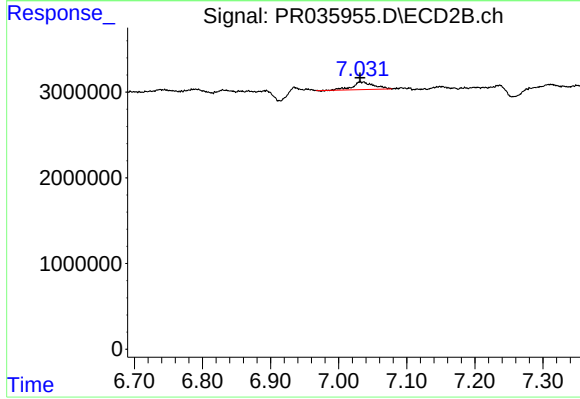
#36 AR-1262-1

R.T.: 6.598 min
Delta R.T.: 0.010 min
Response: 3121065
Conc: 15.50 ng/ml



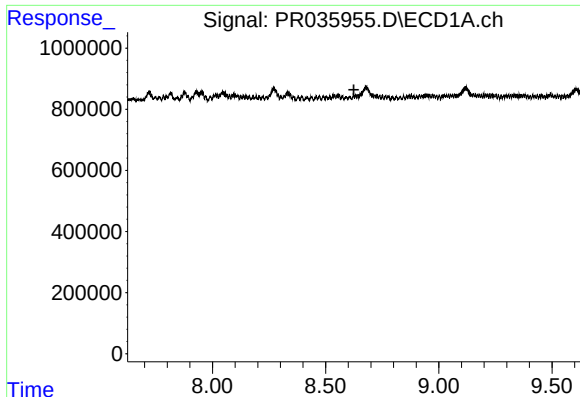
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

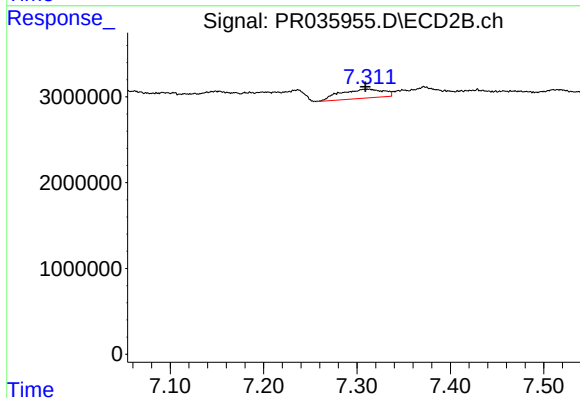
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 1949325
Conc: 1.87 ng/ml



#38 AR-1262-3

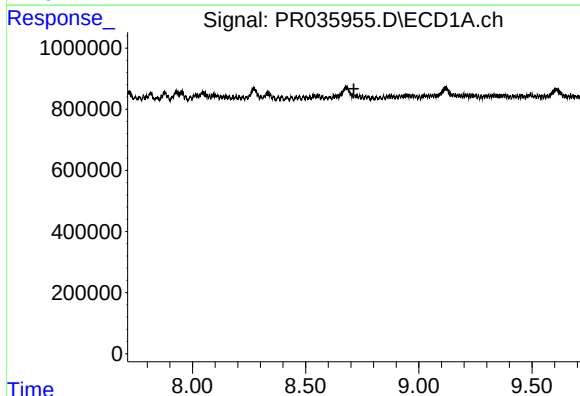
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



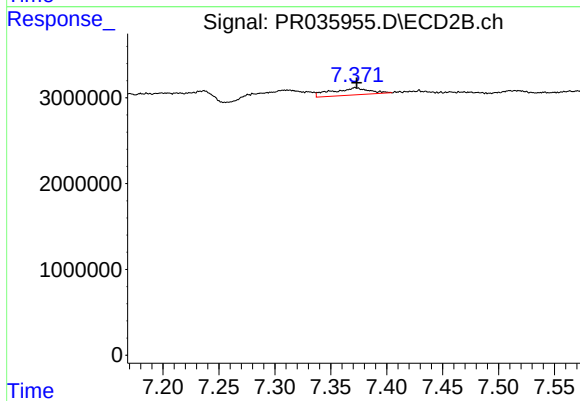
#38 AR-1262-3

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 3370343
Conc: 8.23 ng/ml



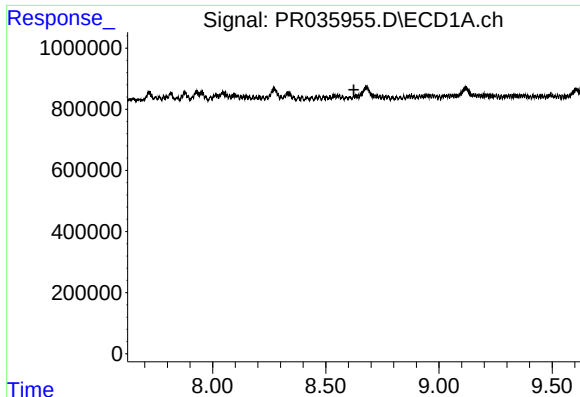
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

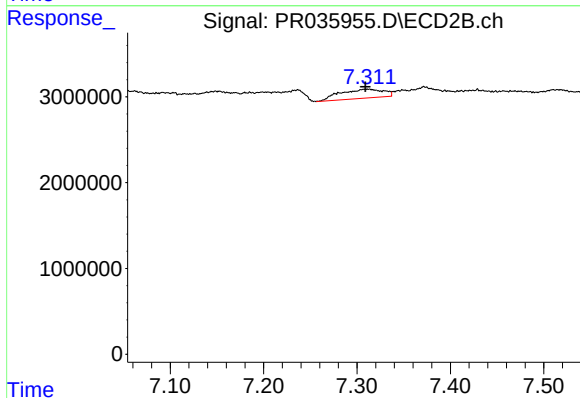
R.T.: 7.372 min
Delta R.T.: -0.001 min
Response: 1918596
Conc: 2.65 ng/ml



#41 AR-1268-1

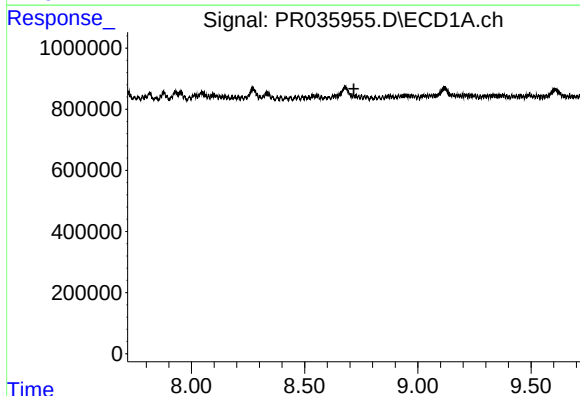
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-5



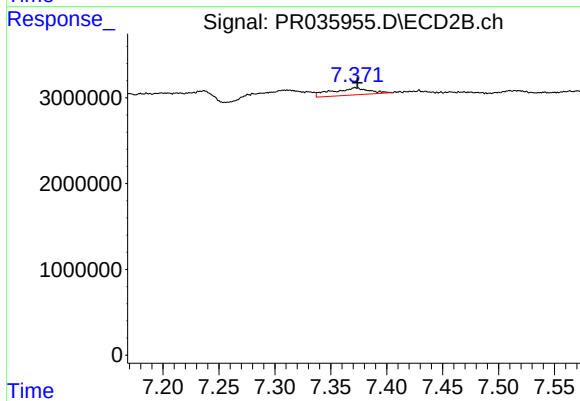
#41 AR-1268-1

R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 3370343
Conc: 2.67 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 1918596
Conc: 1.69 ng/ml