

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 16:54
 Operator : SM\SJ
 Sample : K2213-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S9A(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:33:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.396	3.469	38959476	155.2E6	24.454	26.497
2)	SA Decachlor...	10.039	8.325	36760883	125.0E6	19.621	15.663
Target Compounds							
5)	L1 AR-1016-3	0.000	4.754	0	13055917	N.D.	66.934 #
6)	L1 AR-1016-4	0.000	4.754	0	13055917	N.D.	85.977 #
7)	L1 AR-1016-5	0.000	4.970	0	23153290	N.D.	111.407 #
10)	L2 AR-1221-3	0.000	3.875	0	5091522	N.D.	33.820 #
11)	L3 AR-1232-1	0.000	3.875	0	5091522	N.D.	53.851 #
13)	L3 AR-1232-3	0.000	4.754	0	13055917	N.D.	227.230 #
14)	L3 AR-1232-4	0.000	4.795	0	16876797	N.D.	341.173 #
15)	L3 AR-1232-5	0.000	4.970	0	23153290	N.D.	403.985 #
18)	L4 AR-1242-3	0.000	4.754	0	13055917	N.D.	136.550 #
19)	L4 AR-1242-4	0.000	4.795	0	16876797	N.D.	186.921 #
20)	L4 AR-1242-5	0.000	5.319	0	5336439	N.D.	38.654 #
22)	L5 AR-1248-2	0.000	4.754	0	13055917	N.D.	96.684 #
23)	L5 AR-1248-3	0.000	4.795	0	16876797	N.D.	121.265 #
24)	L5 AR-1248-4	0.000	4.970	0	23153290	N.D.	131.283 #
25)	L5 AR-1248-5	0.000	5.349	0	8465732	N.D.	43.545 #
26)	L6 AR-1254-1	0.000	5.319	0	5336439	N.D.	16.226 #
27)	L6 AR-1254-2	6.637	5.494	2982438	4734276	31.938	15.991 #
28)	L6 AR-1254-3	0.000	5.833	0	14021470	N.D.	27.562 #
29)	L6 AR-1254-4	0.000	6.060	0	13455800	N.D.	35.112 #
31)	L7 AR-1260-1	0.000	5.962	0	9581976	N.D.	21.908 #
32)	L7 AR-1260-2	0.000	6.141	0	14008860	N.D.	21.418 #
33)	L7 AR-1260-3	0.000	6.269	0	6706739	N.D.	12.681 #
34)	L7 AR-1260-4	8.010	0.000	8121216	0	73.288	N.D. #
35)	L7 AR-1260-5	0.000	6.971	0	34603819	N.D.	25.989 #
37)	L8 AR-1262-2	0.000	6.971	0	34603819	N.D.	25.247 #
38)	L8 AR-1262-3	0.000	7.253	0	8323770	N.D.	15.249 #
39)	L8 AR-1262-4	0.000	7.338	0	4584636	N.D.	4.991 #
40)	L8 AR-1262-5	0.000	7.833	0	1296976	N.D.	3.229 #
41)	L9 AR-1268-1	0.000	7.253	0	8323770	N.D.	5.624 #
42)	L9 AR-1268-2	0.000	7.338	0	4584636	N.D.	3.652 #
44)	L9 AR-1268-4	0.000	7.833	0	1296976	N.D.	2.986 #

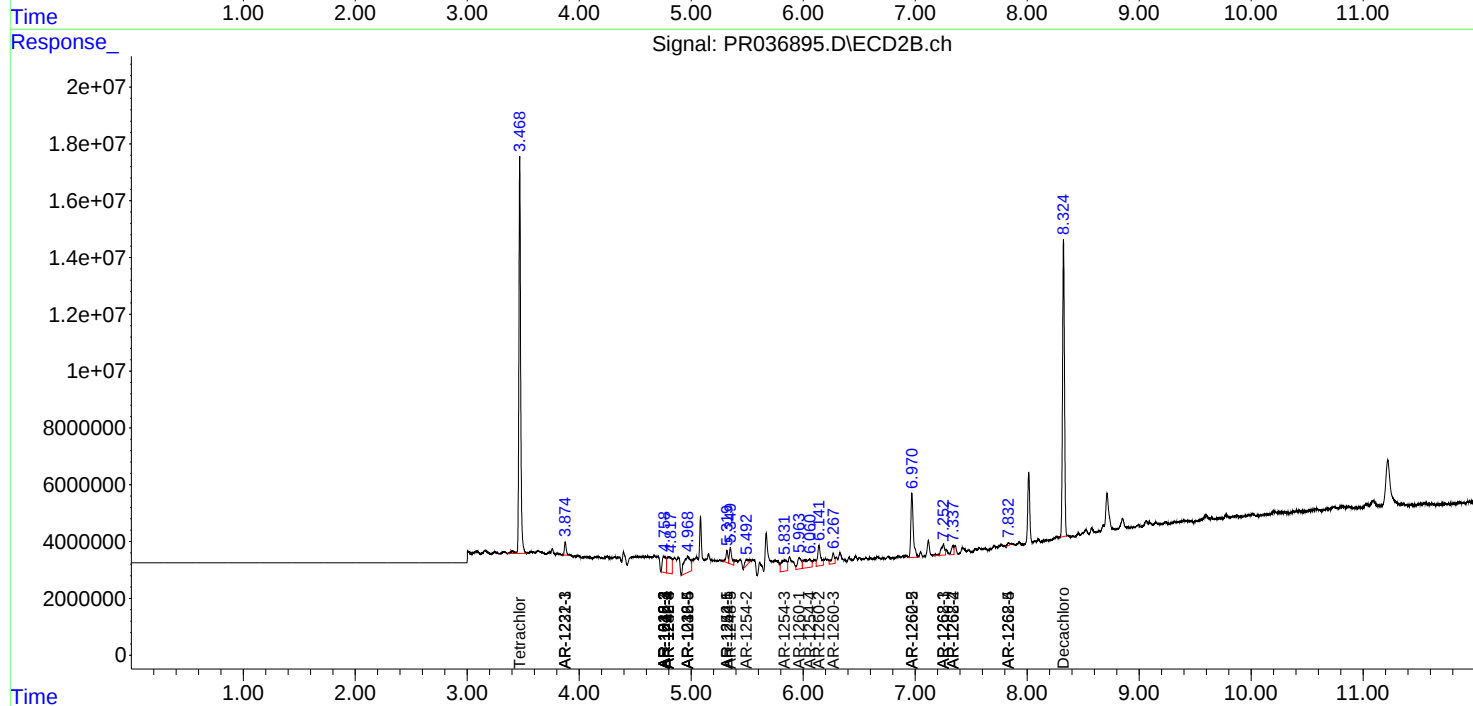
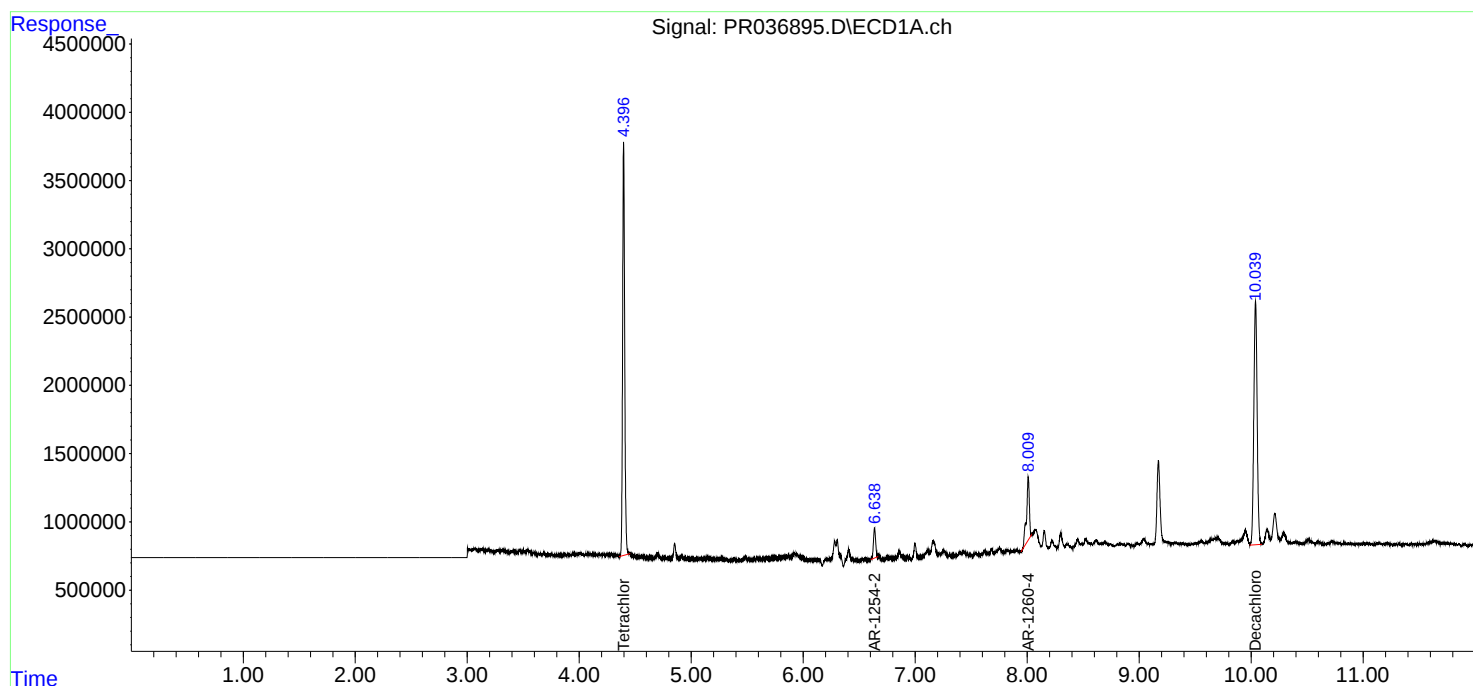
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

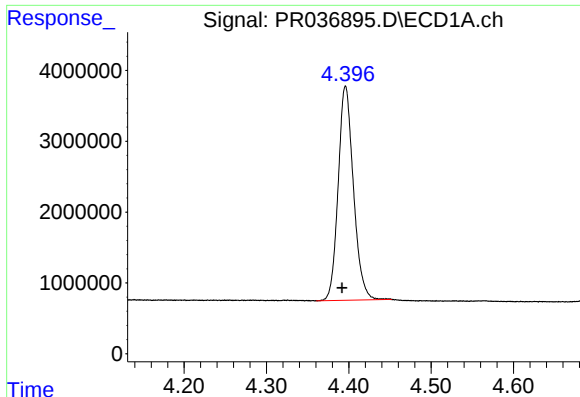
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
Data File : PR036895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 16:54
Operator : SM\SJ
Sample : K2213-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:33:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

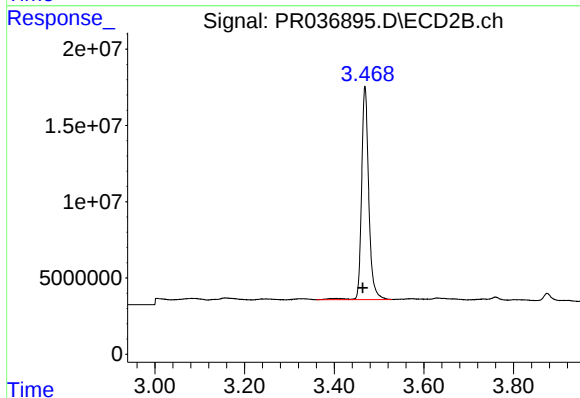




#1 Tetrachloro-m-xylene

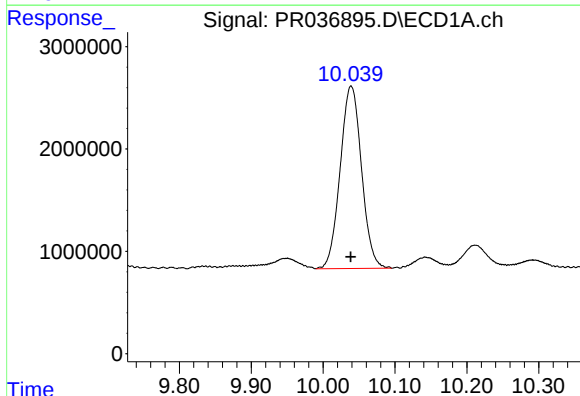
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 38959476
Conc: 24.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



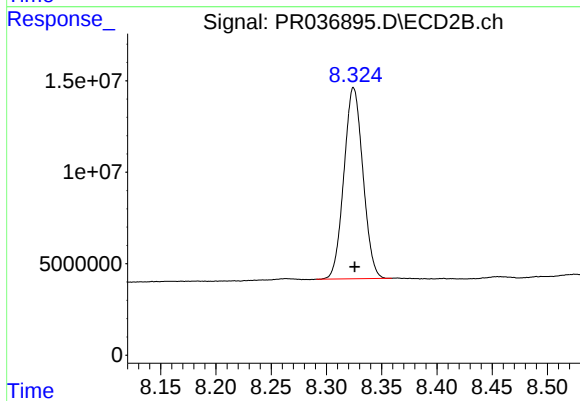
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 155218609
Conc: 26.50 ng/ml



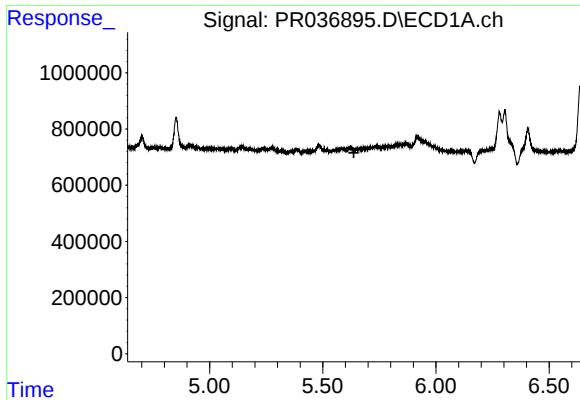
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 36760883
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

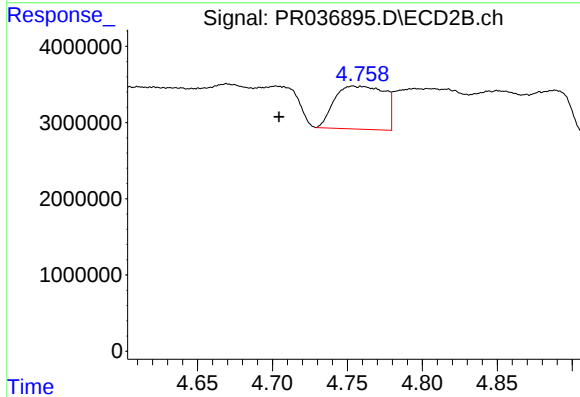
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 125024098
Conc: 15.66 ng/ml



#5 AR-1016-3

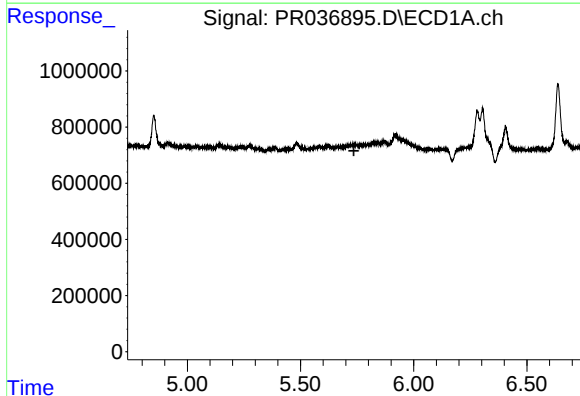
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



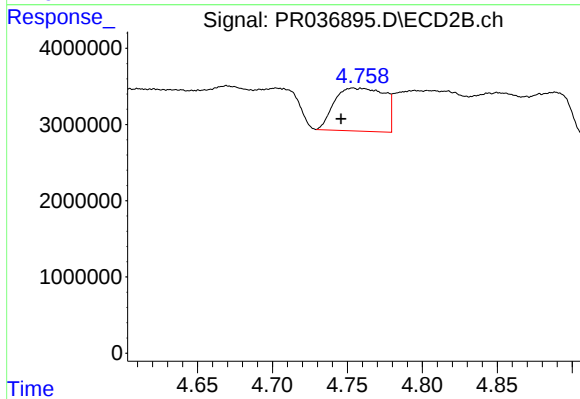
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.049 min
Response: 13055917
Conc: 66.93 ng/ml



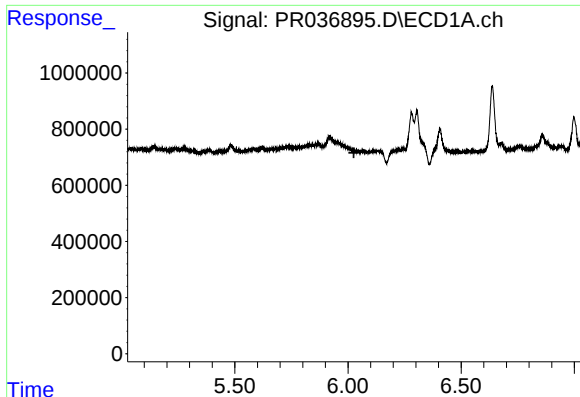
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.



#6 AR-1016-4

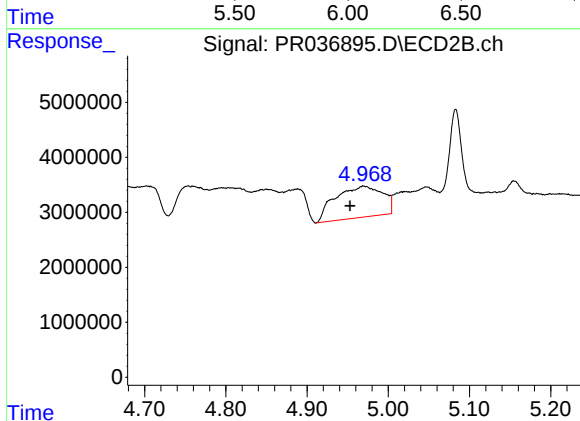
R.T.: 4.754 min
Delta R.T.: 0.008 min
Response: 13055917
Conc: 85.98 ng/ml



#7 AR-1016-5

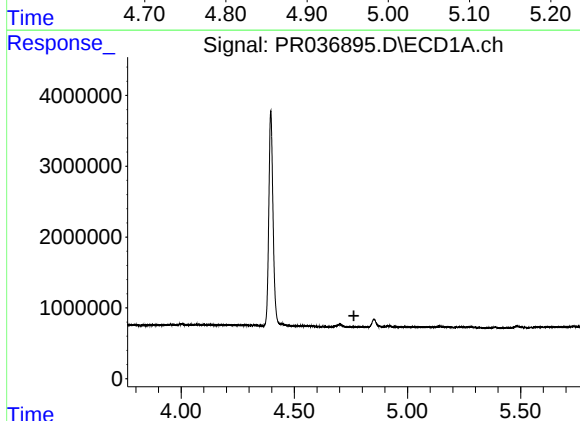
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



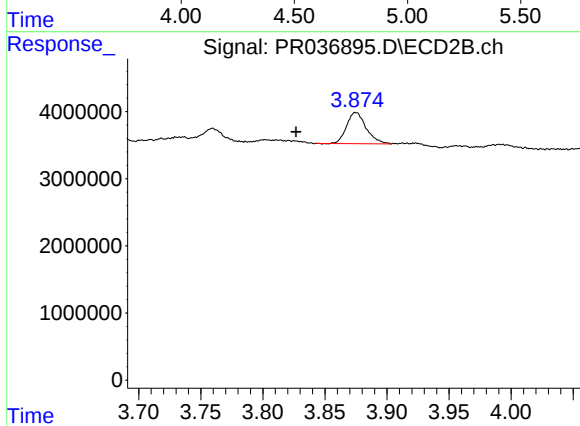
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.017 min
Response: 23153290
Conc: 111.41 ng/ml



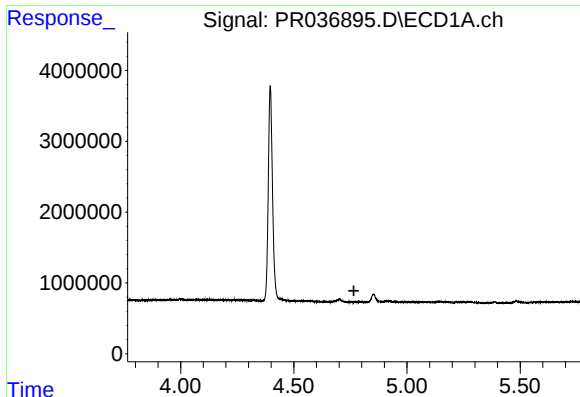
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#10 AR-1221-3

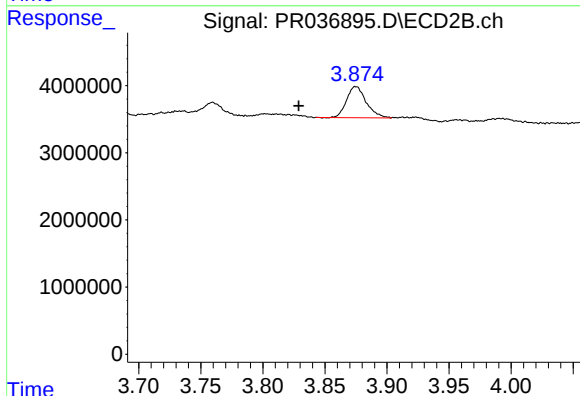
R.T.: 3.875 min
Delta R.T.: 0.048 min
Response: 5091522
Conc: 33.82 ng/ml



#11 AR-1232-1

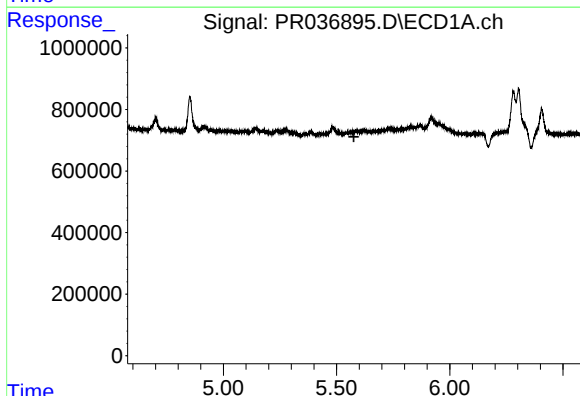
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



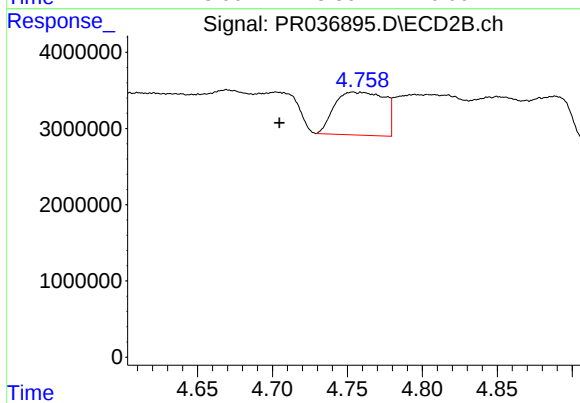
#11 AR-1232-1

R.T.: 3.875 min
Delta R.T.: 0.046 min
Response: 5091522
Conc: 53.85 ng/ml



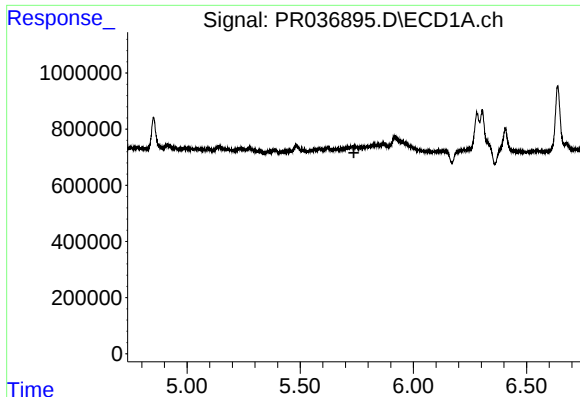
#13 AR-1232-3

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



#13 AR-1232-3

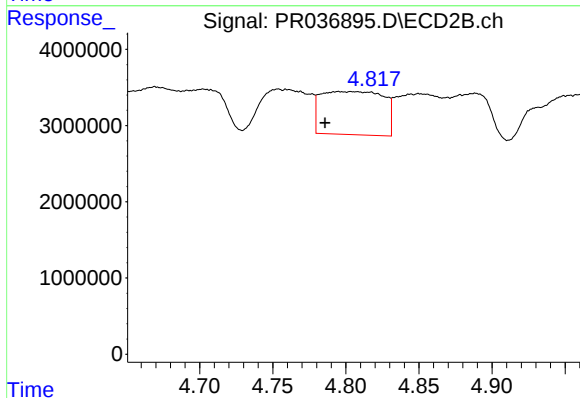
R.T.: 4.754 min
Delta R.T.: 0.049 min
Response: 13055917
Conc: 227.23 ng/ml



#14 AR-1232-4

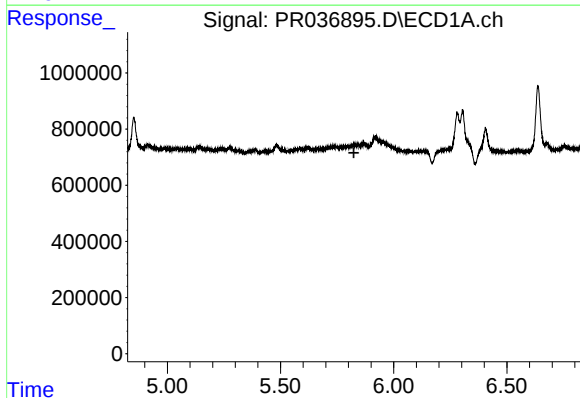
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



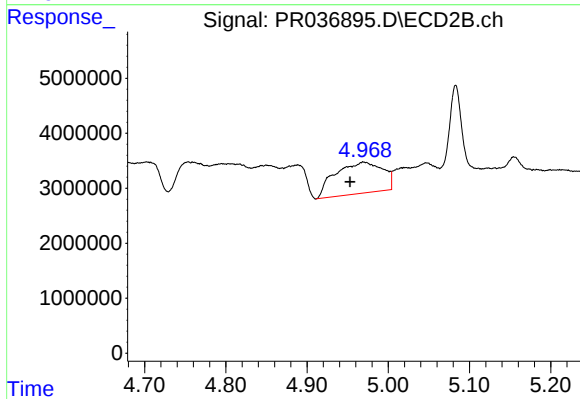
#14 AR-1232-4

R.T.: 4.795 min
Delta R.T.: 0.009 min
Response: 16876797
Conc: 341.17 ng/ml



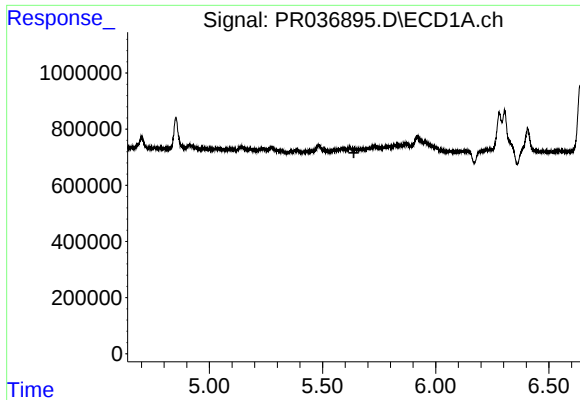
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

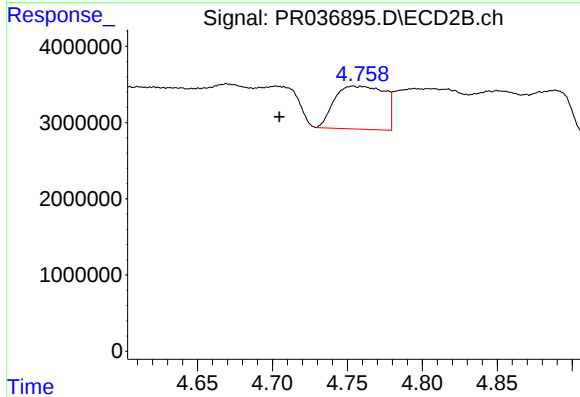
R.T.: 4.970 min
Delta R.T.: 0.017 min
Response: 23153290
Conc: 403.99 ng/ml



#18 AR-1242-3

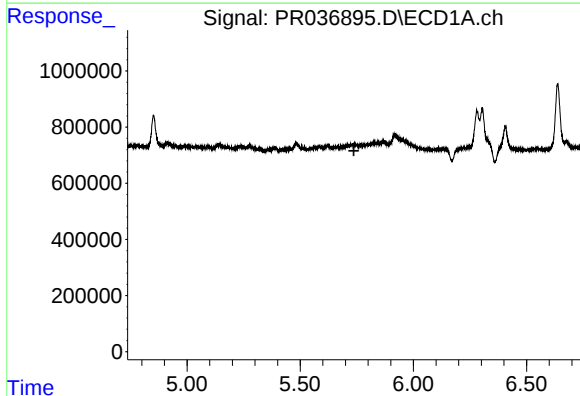
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



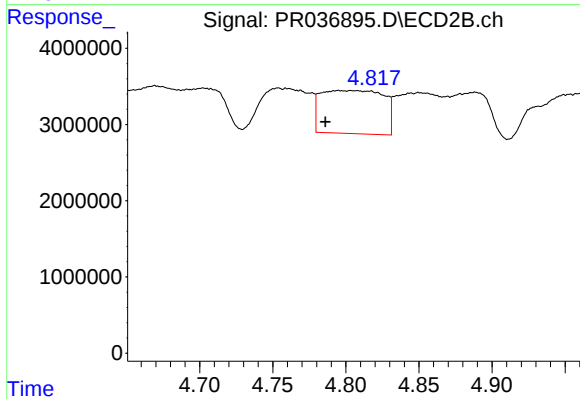
#18 AR-1242-3

R.T.: 4.754 min
Delta R.T.: 0.049 min
Response: 13055917
Conc: 136.55 ng/ml



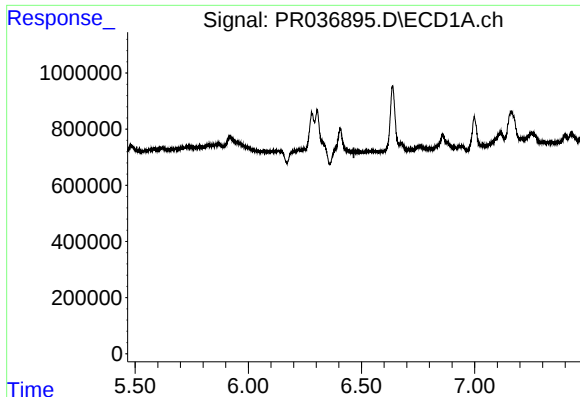
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#19 AR-1242-4

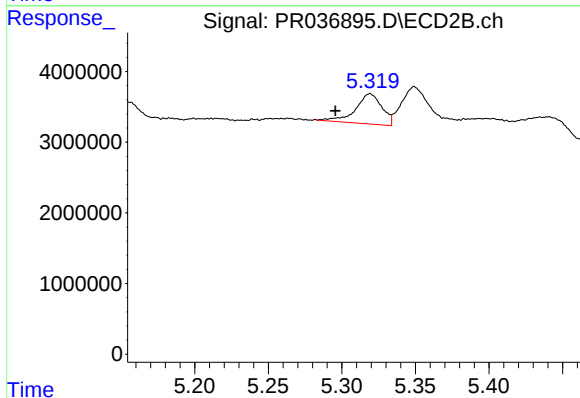
R.T.: 4.795 min
Delta R.T.: 0.009 min
Response: 16876797
Conc: 186.92 ng/ml



#20 AR-1242-5

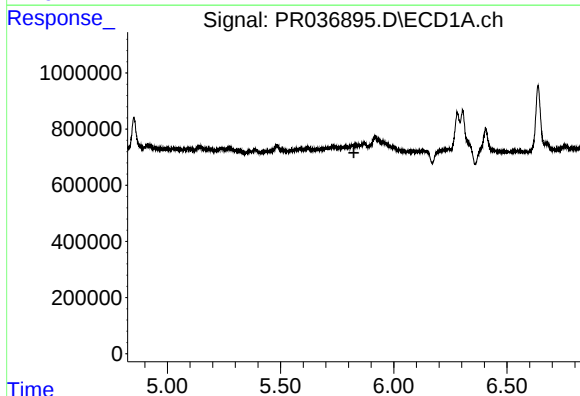
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



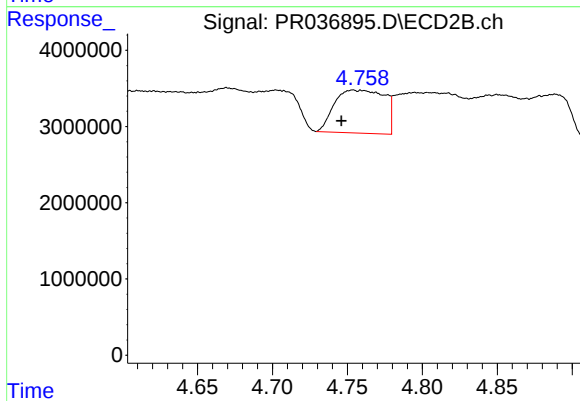
#20 AR-1242-5

R.T.: 5.319 min
Delta R.T.: 0.024 min
Response: 5336439
Conc: 38.65 ng/ml



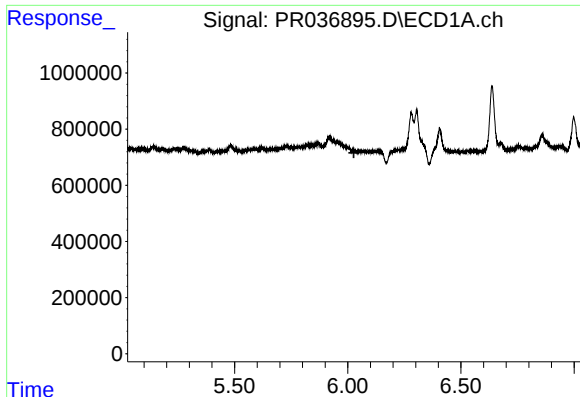
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#22 AR-1248-2

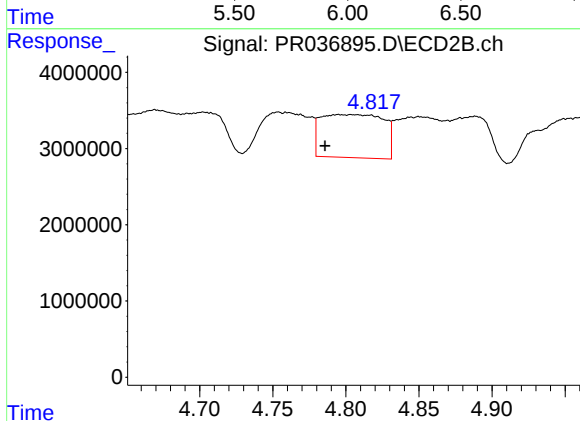
R.T.: 4.754 min
Delta R.T.: 0.007 min
Response: 13055917
Conc: 96.68 ng/ml



#23 AR-1248-3

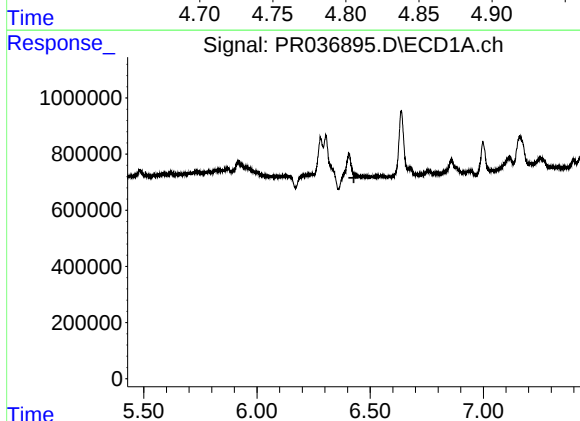
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



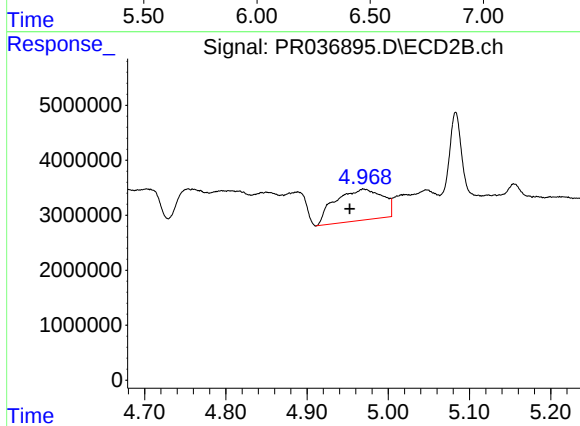
#23 AR-1248-3

R.T.: 4.795 min
Delta R.T.: 0.009 min
Response: 16876797
Conc: 121.27 ng/ml



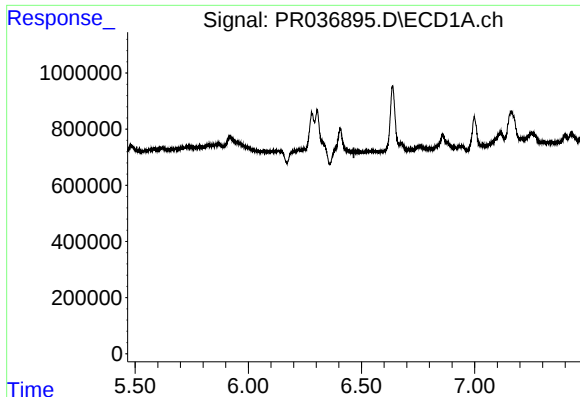
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



#24 AR-1248-4

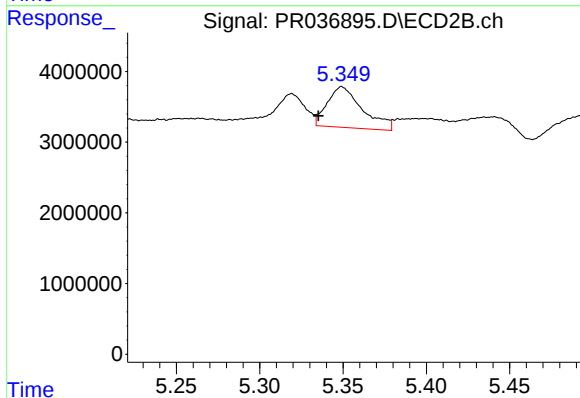
R.T.: 4.970 min
Delta R.T.: 0.017 min
Response: 23153290
Conc: 131.28 ng/ml



#25 AR-1248-5

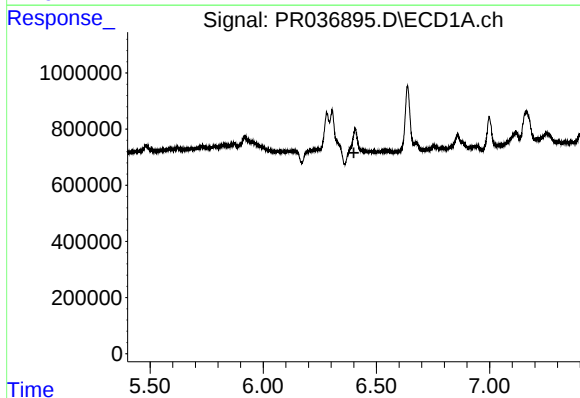
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



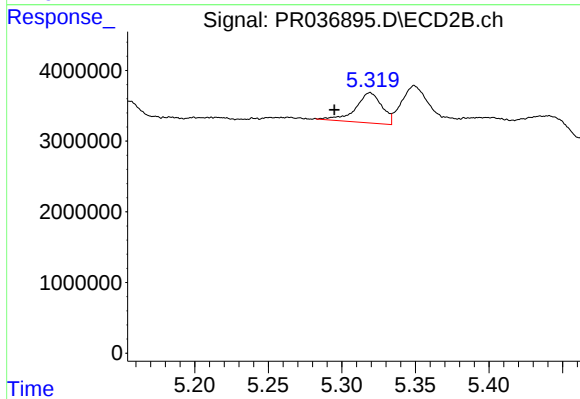
#25 AR-1248-5

R.T.: 5.349 min
Delta R.T.: 0.014 min
Response: 8465732
Conc: 43.55 ng/ml



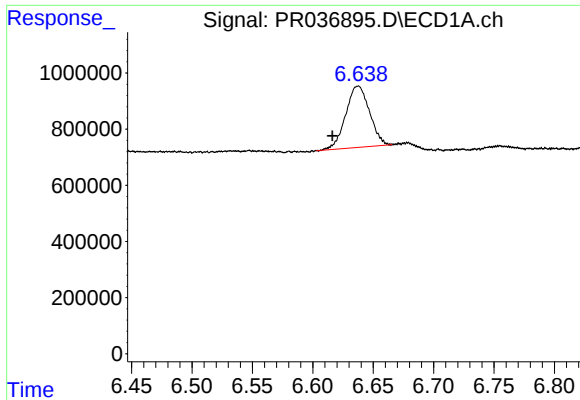
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#26 AR-1254-1

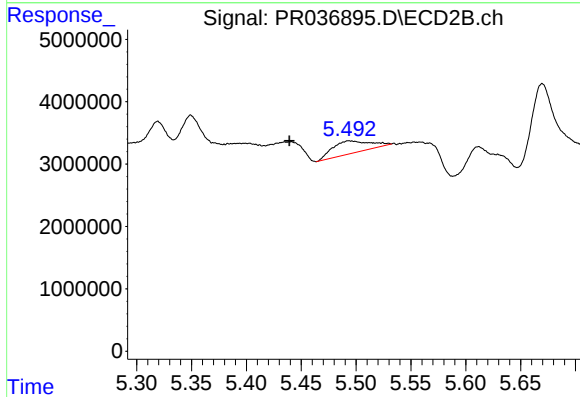
R.T.: 5.319 min
Delta R.T.: 0.024 min
Response: 5336439
Conc: 16.23 ng/ml



#27 AR-1254-2

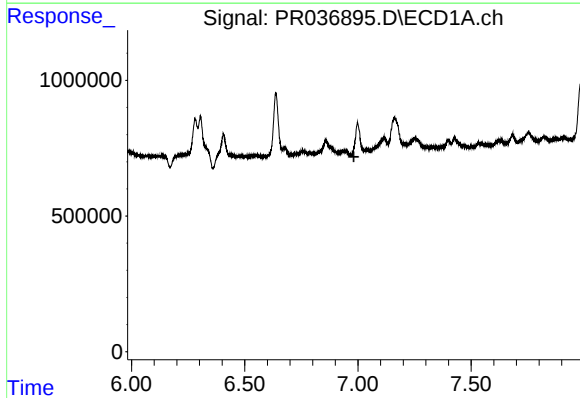
R.T.: 6.637 min
Delta R.T.: 0.021 min
Response: 2982438
Conc: 31.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



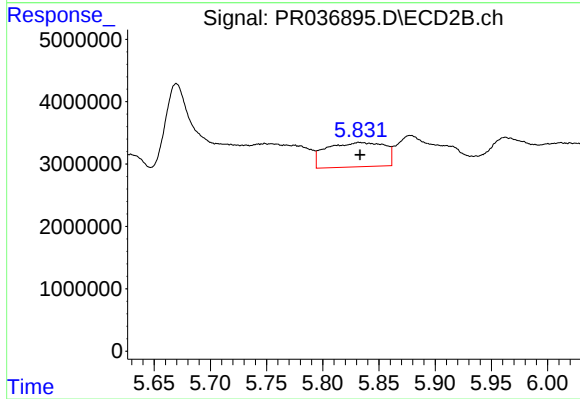
#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: 0.054 min
Response: 4734276
Conc: 15.99 ng/ml



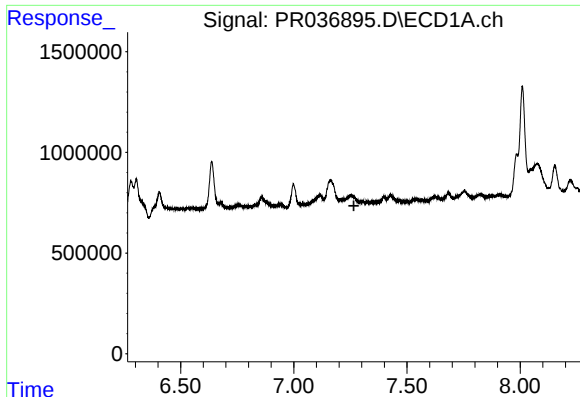
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

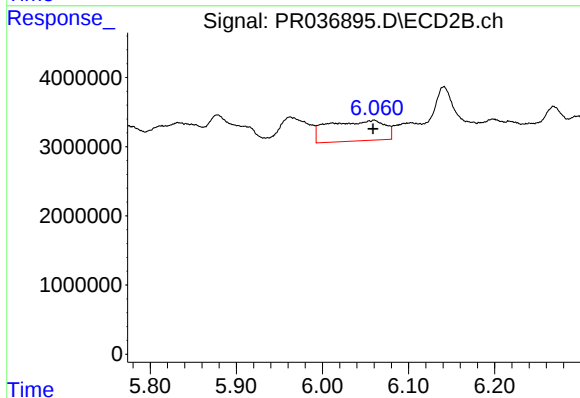
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 14021470
Conc: 27.56 ng/ml



#29 AR-1254-4

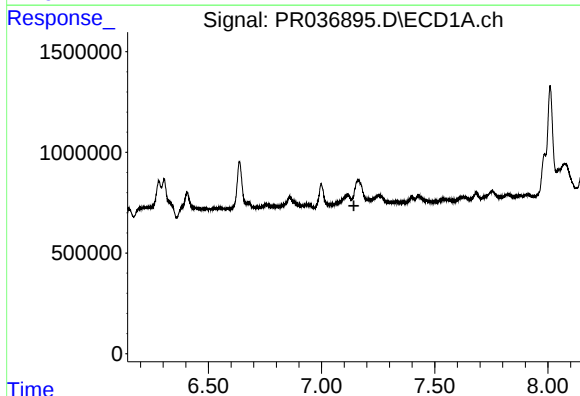
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



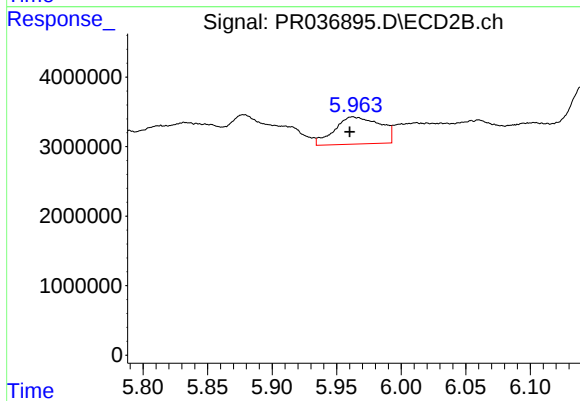
#29 AR-1254-4

R.T.: 6.060 min
Delta R.T.: 0.002 min
Response: 13455800
Conc: 35.11 ng/ml



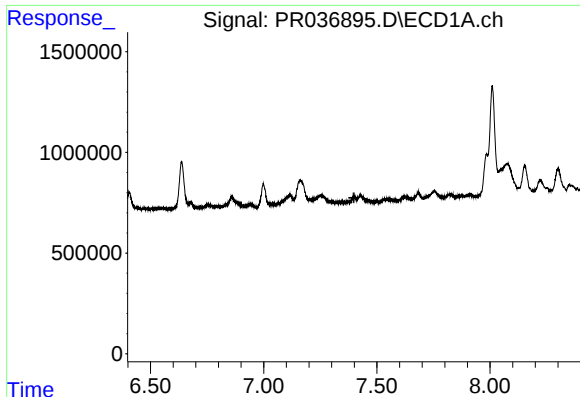
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

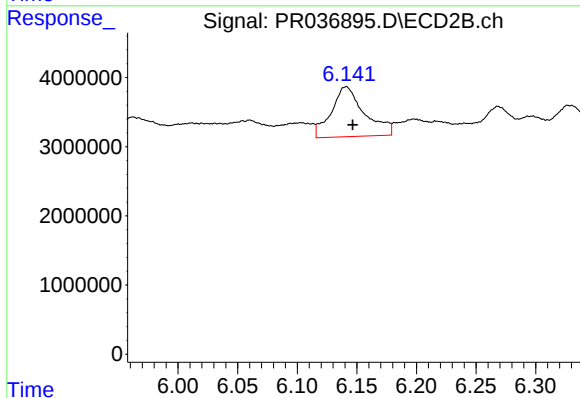
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 9581976
Conc: 21.91 ng/ml



#32 AR-1260-2

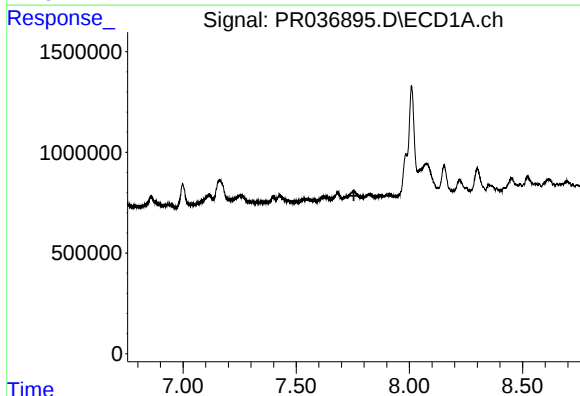
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



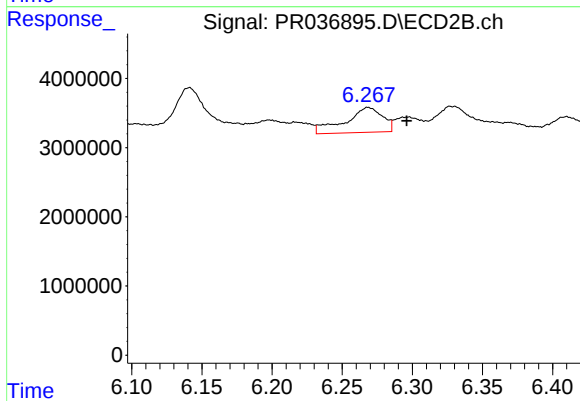
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.006 min
Response: 14008860
Conc: 21.42 ng/ml



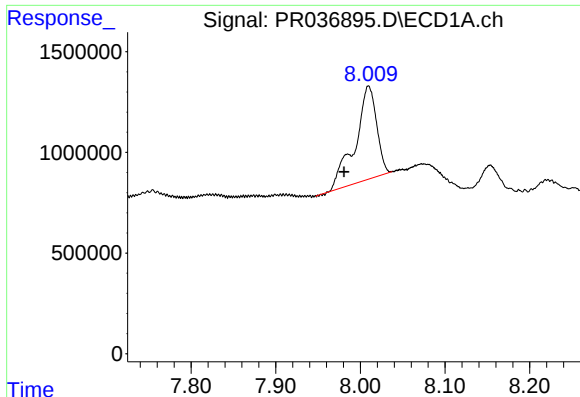
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

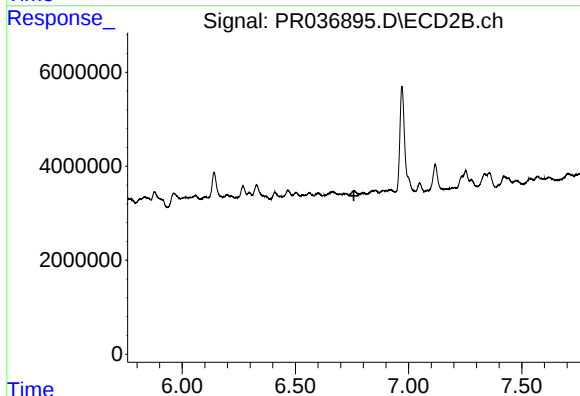
R.T.: 6.269 min
Delta R.T.: -0.027 min
Response: 6706739
Conc: 12.68 ng/ml



#34 AR-1260-4

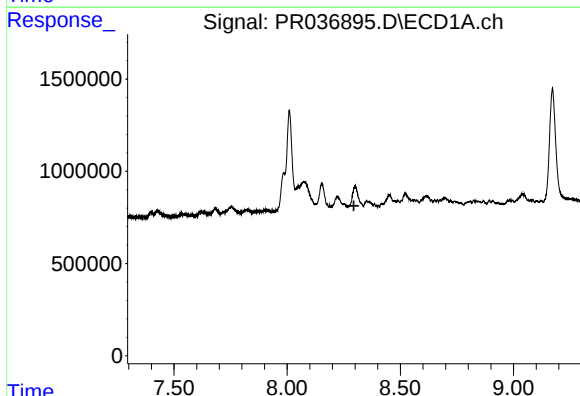
R.T.: 8.010 min
Delta R.T.: 0.029 min
Response: 8121216
Conc: 73.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



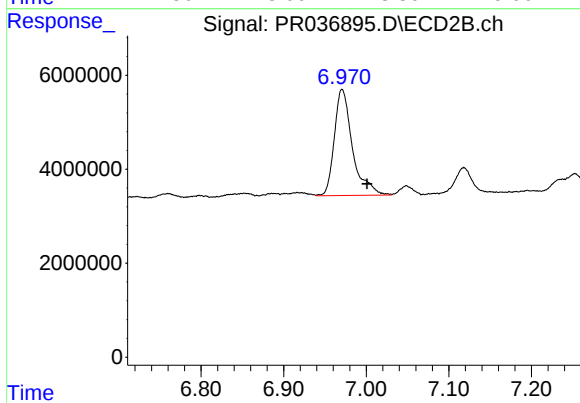
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



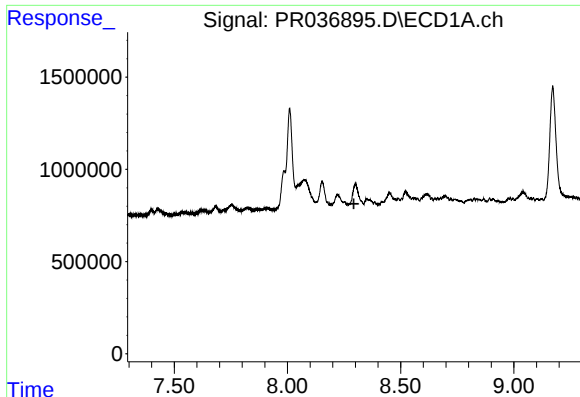
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

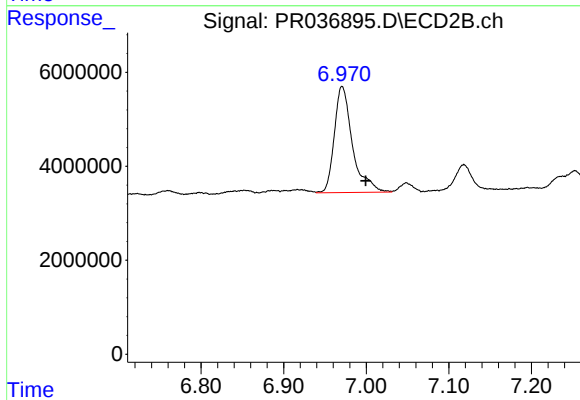
R.T.: 6.971 min
Delta R.T.: -0.030 min
Response: 34603819
Conc: 25.99 ng/ml



#37 AR-1262-2

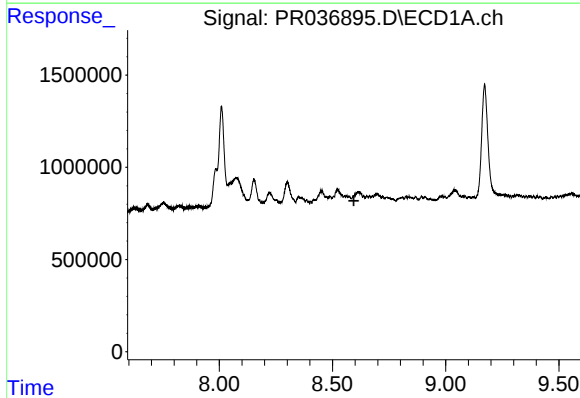
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



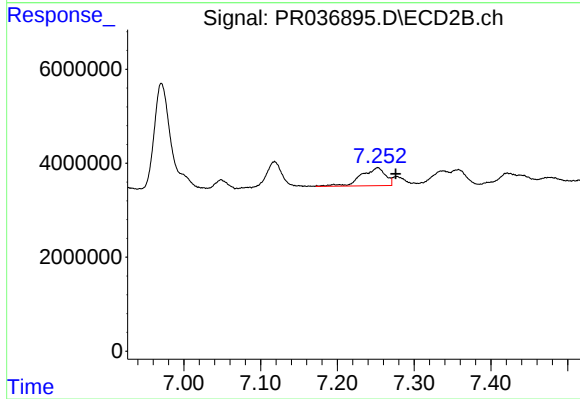
#37 AR-1262-2

R.T.: 6.971 min
Delta R.T.: -0.029 min
Response: 34603819
Conc: 25.25 ng/ml



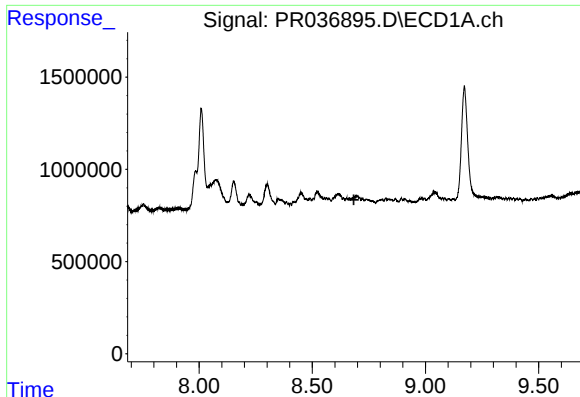
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#38 AR-1262-3

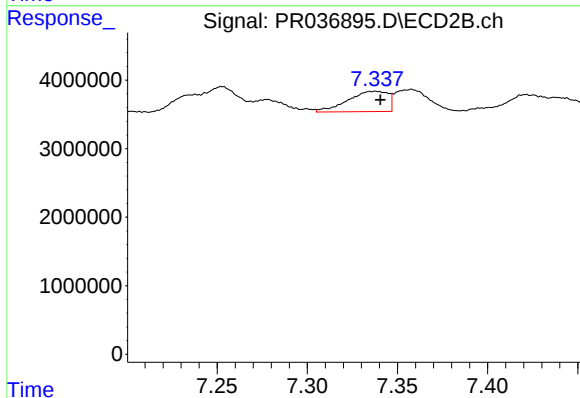
R.T.: 7.253 min
Delta R.T.: -0.023 min
Response: 8323770
Conc: 15.25 ng/ml



#39 AR-1262-4

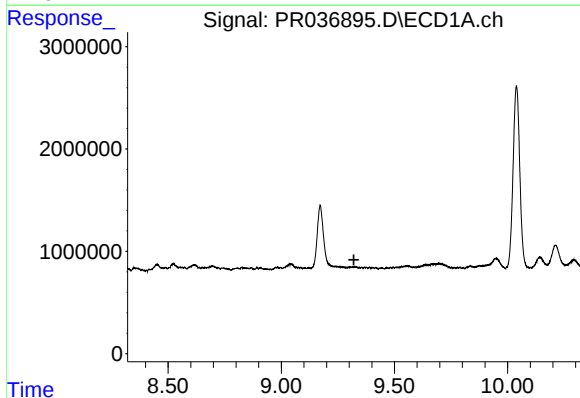
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



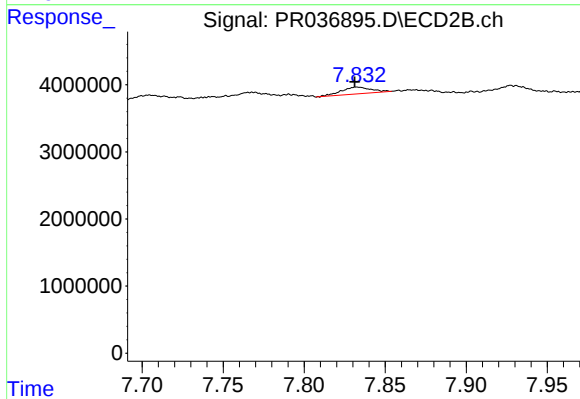
#39 AR-1262-4

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4584636
Conc: 4.99 ng/ml



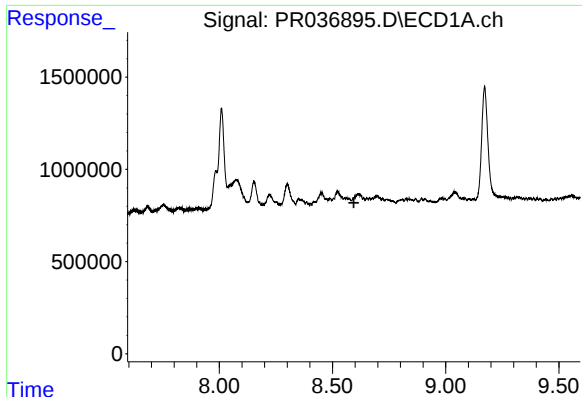
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

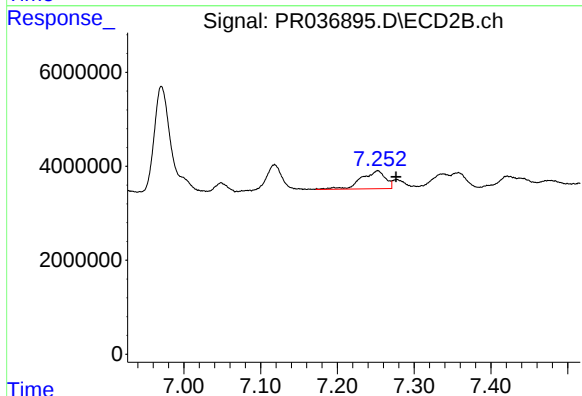
R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 1296976
Conc: 3.23 ng/ml



#41 AR-1268-1

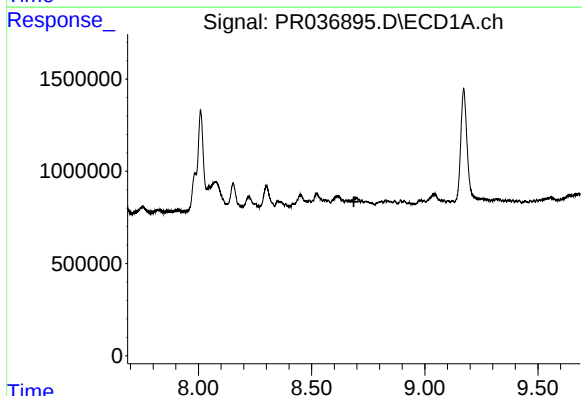
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



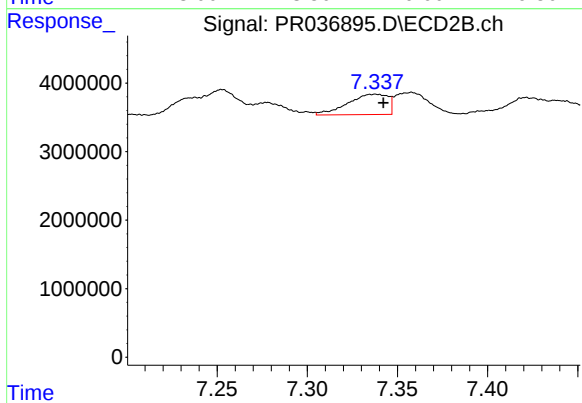
#41 AR-1268-1

R.T.: 7.253 min
Delta R.T.: -0.024 min
Response: 8323770
Conc: 5.62 ng/ml



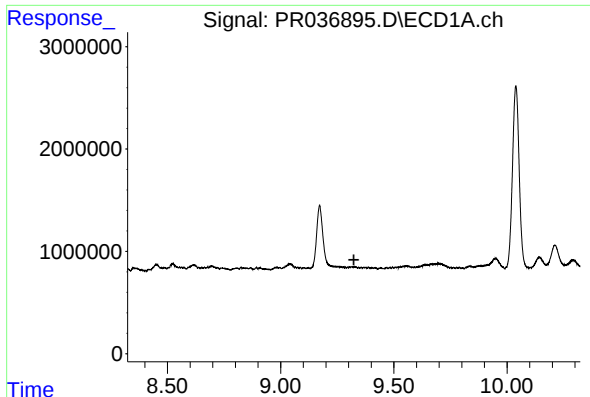
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

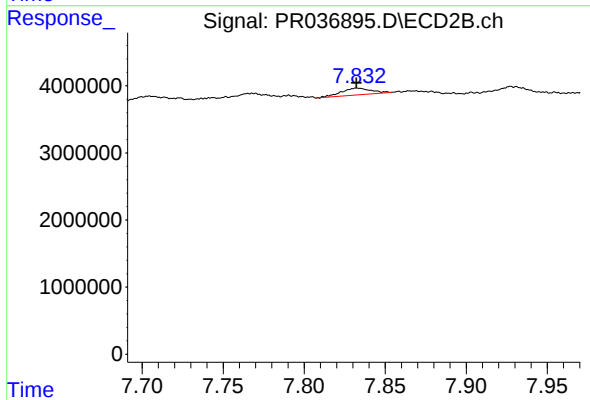
R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 4584636
Conc: 3.65 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMP



#44 AR-1268-4

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 1296976
Conc: 2.99 ng/ml