

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 19:46
 Operator : SM\SJ
 Sample : J6213-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 01:15:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 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...	4.433	3.520	27423848	51922783	16.294	15.282
2)	SA Decachlor...	10.119	8.421	28510780	58984198	16.666	16.052
Target Compounds							
3)	L1 AR-1016-1	5.597	4.583	854740	583008	14.724	5.112 #
4)	L1 AR-1016-2	5.597	4.602	854740	1031939	9.815	5.929 #
5)	L1 AR-1016-3	0.000	4.840	0	4437180	N.D.	50.683 #
6)	L1 AR-1016-4	0.000	4.840	0	4437180	N.D.	62.492 #
8)	L2 AR-1221-1	0.000	3.719	0	1086544	N.D.	33.653 #
9)	L2 AR-1221-2	4.719	0.000	564911	0	43.081	N.D. #
10)	L2 AR-1221-3	4.816	3.951	1796317	2830803	43.135	34.464
11)	L3 AR-1232-1	4.816	3.951	1796317	2830803	54.699	44.321
12)	L3 AR-1232-2	0.000	4.602	0	1031939	N.D.	14.420 #
13)	L3 AR-1232-3	5.597	4.840	854740	4437180	23.212	122.103 #
14)	L3 AR-1232-4	0.000	4.840	0	4437180	N.D.	135.688 #
15)	L3 AR-1232-5	5.864	0.000	875476	0	60.340	N.D. #
16)	L4 AR-1242-1	5.597	4.583	854740	583008	18.358	6.327 #
17)	L4 AR-1242-2	5.597	4.602	854740	1031939	12.255	7.348 #
18)	L4 AR-1242-3	0.000	4.840	0	4437180	N.D.	62.839 #
19)	L4 AR-1242-4	0.000	4.840	0	4437180	N.D.	64.158 #
20)	L4 AR-1242-5	0.000	5.361	0	1671674	N.D.	17.727 #
21)	L5 AR-1248-1	5.597	4.583	854740	583008	25.275	8.743 #
22)	L5 AR-1248-2	5.864	4.840	875476	4437180	17.918	49.005 #
23)	L5 AR-1248-3	0.000	4.840	0	4437180	N.D.	47.265 #
25)	L5 AR-1248-5	0.000	5.361	0	1671674	N.D.	13.944 #
26)	L6 AR-1254-1	0.000	5.361	0	1671674	N.D.	8.397 #
27)	L6 AR-1254-2	6.705	0.000	905075	0	8.587	N.D. #
29)	L6 AR-1254-4	7.249	0.000	1136847	0	12.985	N.D. #
31)	L7 AR-1260-1	7.141	6.039	2307828	2935521	25.518	14.240 #
32)	L7 AR-1260-2	0.000	6.270	0	851507	N.D.	3.313 #
33)	L7 AR-1260-3	0.000	6.435	0	1564582	N.D.	6.558 #
34)	L7 AR-1260-4	0.000	6.877	0	1723987	N.D.	10.454 #
38)	L8 AR-1262-3	0.000	7.388	0	1528496	N.D.	8.224 #
39)	L8 AR-1262-4	0.000	7.388	0	1528496	N.D.	4.224 #
41)	L9 AR-1268-1	0.000	7.388	0	1528496	N.D.	1.934 #
42)	L9 AR-1268-2	0.000	7.388	0	1528496	N.D.	2.101 #

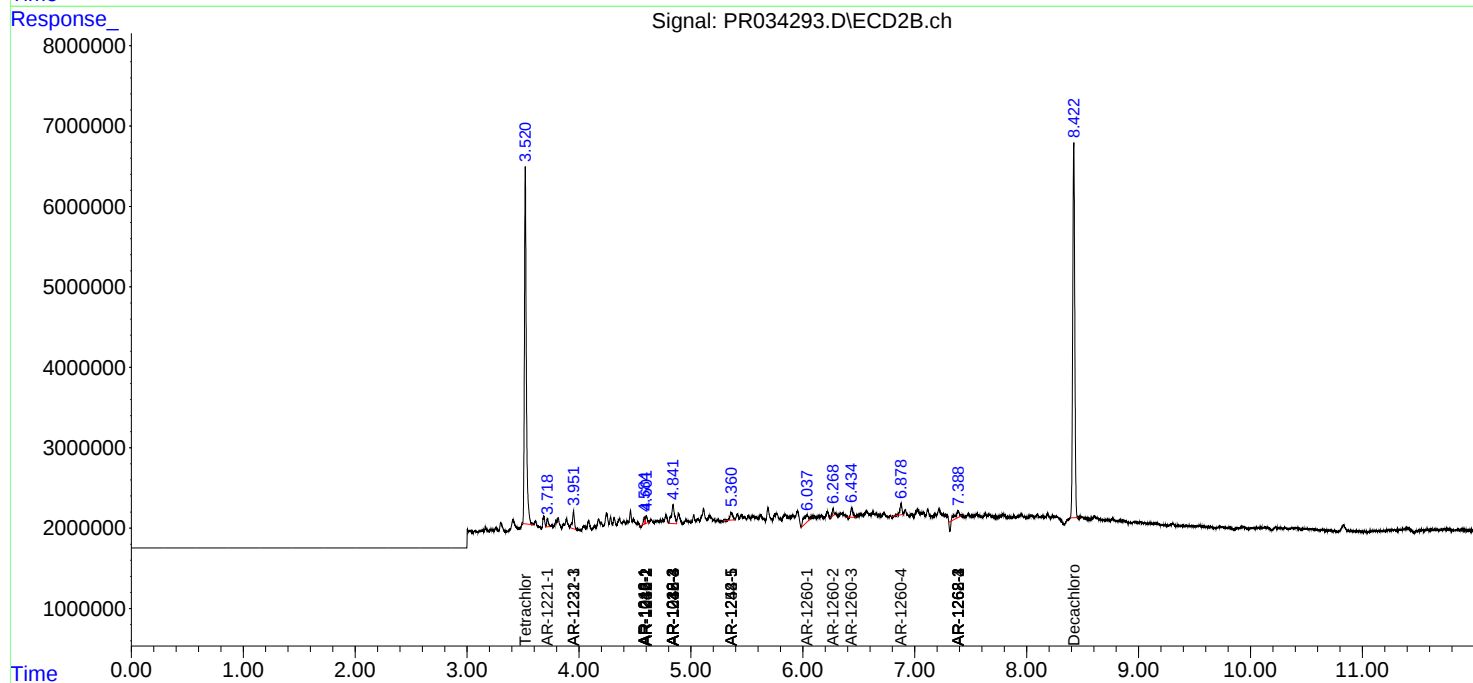
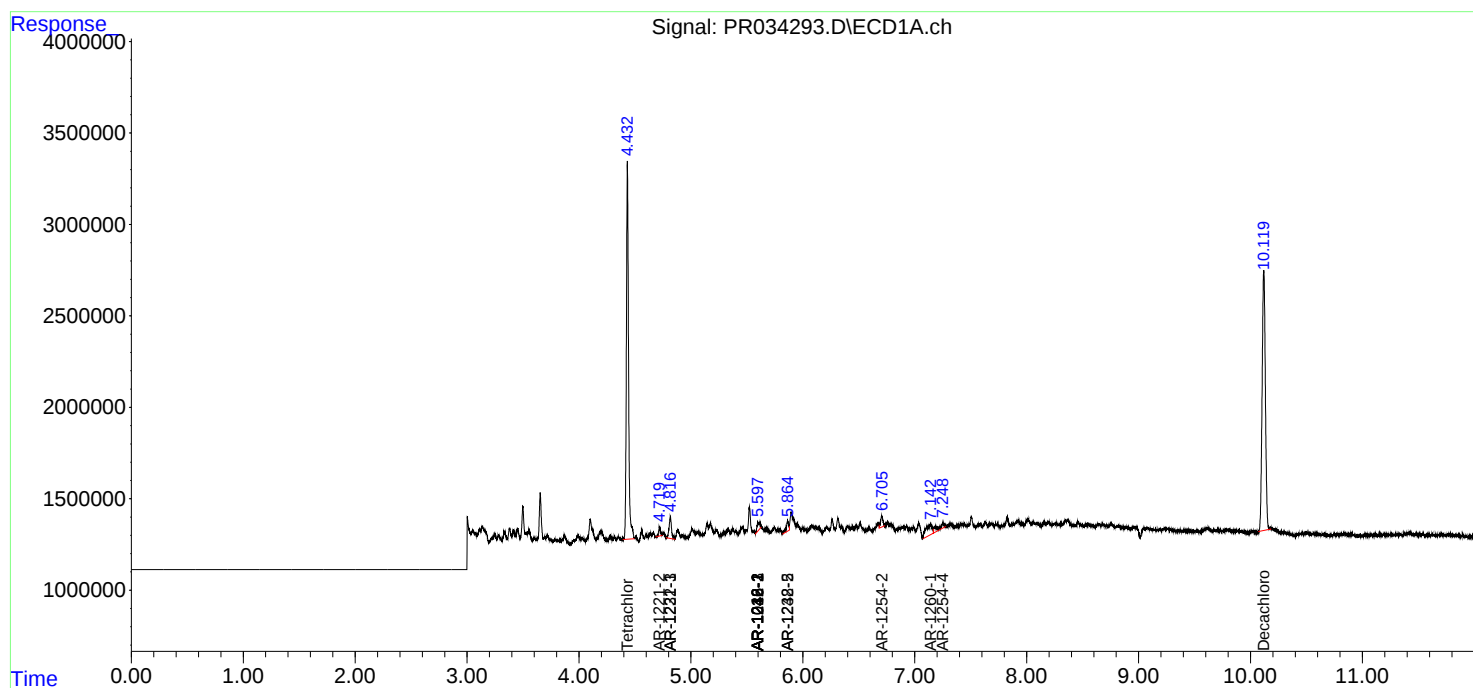
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

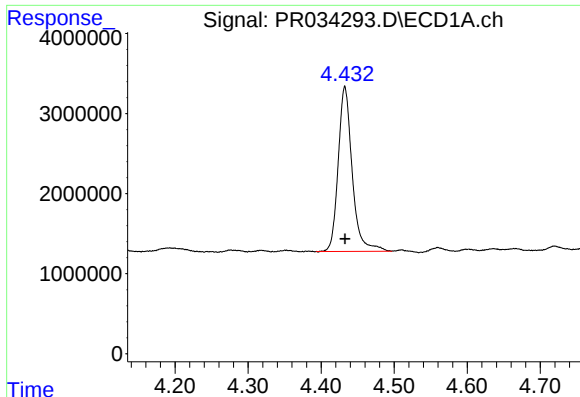
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
Data File : PR034293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 19:46
Operator : SM\SJ
Sample : J6213-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:15:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
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

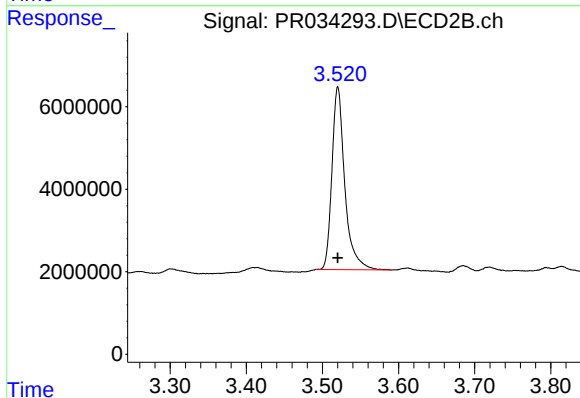




#1 Tetrachloro-m-xylene

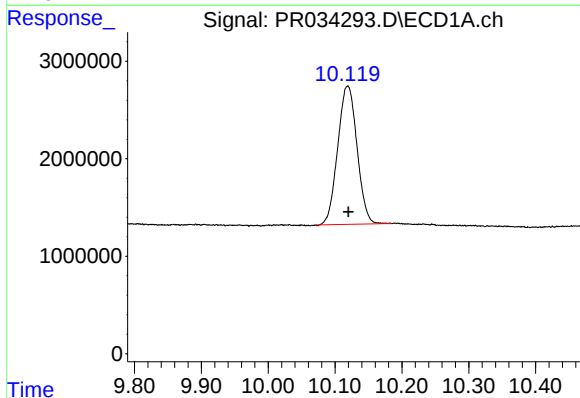
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 27423848
Conc: 16.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



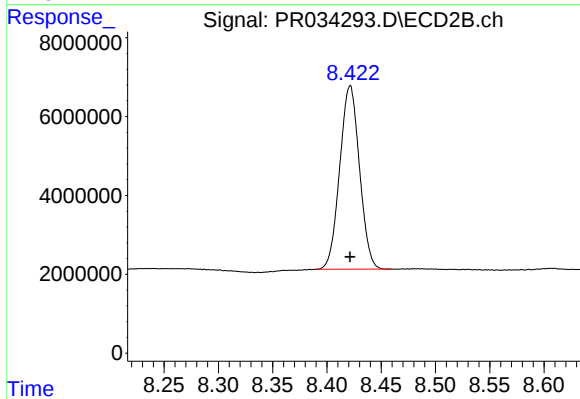
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 51922783
Conc: 15.28 ng/ml



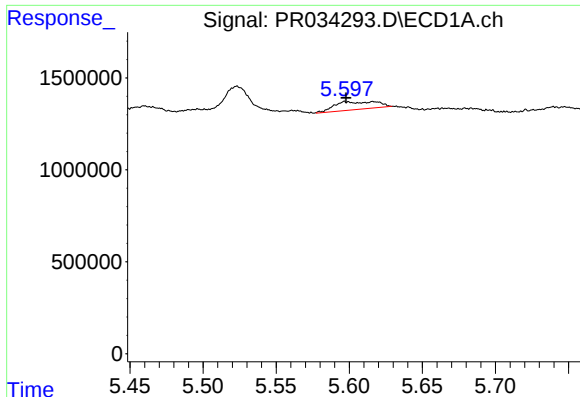
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 28510780
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

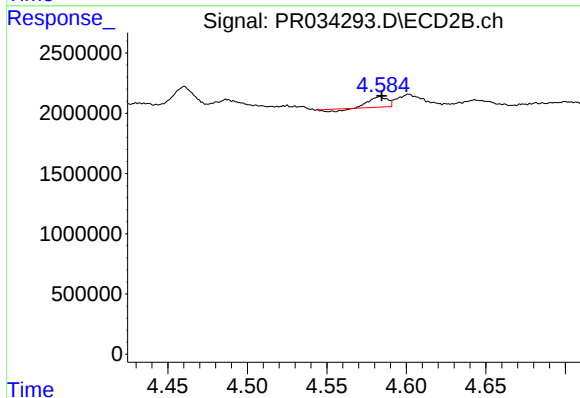
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 58984198
Conc: 16.05 ng/ml



#3 AR-1016-1

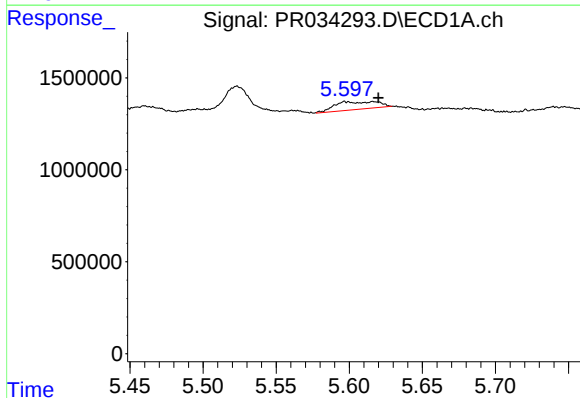
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 854740
Conc: 14.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



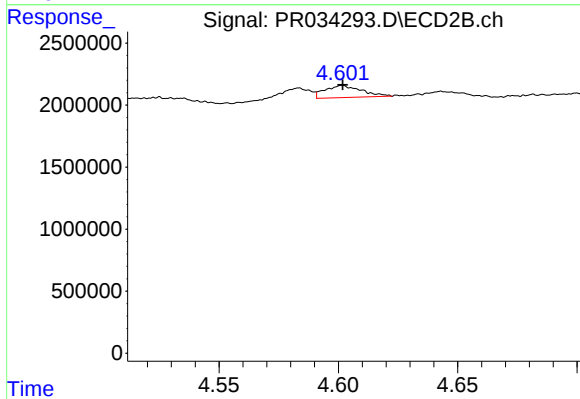
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 583008
Conc: 5.11 ng/ml



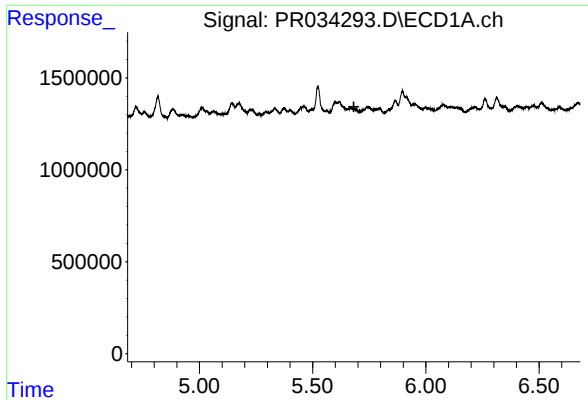
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: -0.023 min
Response: 854740
Conc: 9.82 ng/ml



#4 AR-1016-2

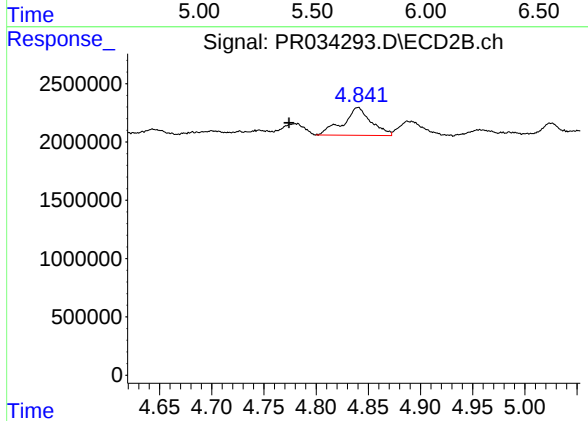
R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 1031939
Conc: 5.93 ng/ml



#5 AR-1016-3

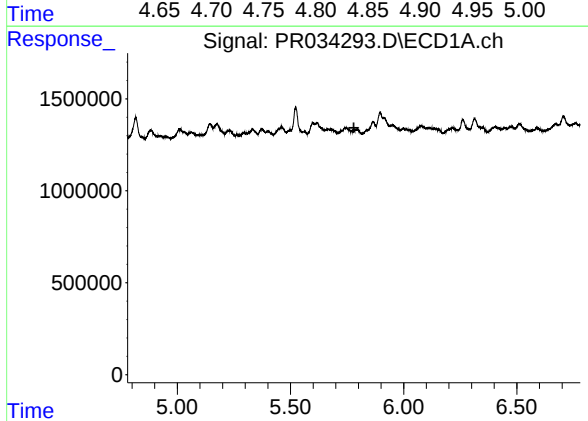
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



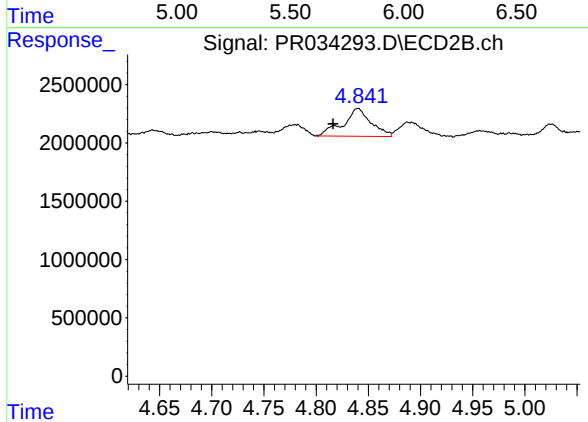
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.066 min
Response: 4437180
Conc: 50.68 ng/ml



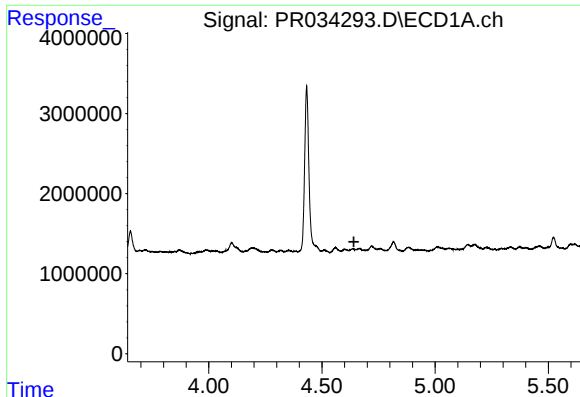
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

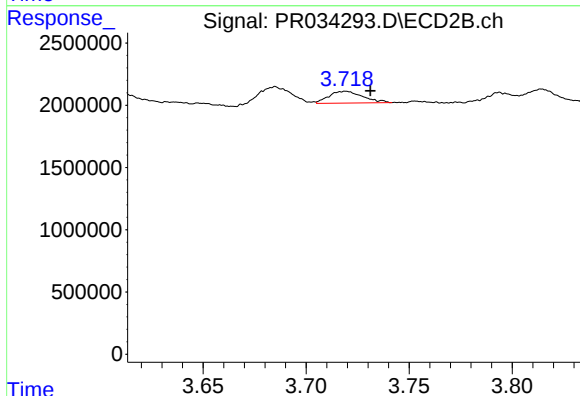
R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 4437180
Conc: 62.49 ng/ml



#8 AR-1221-1

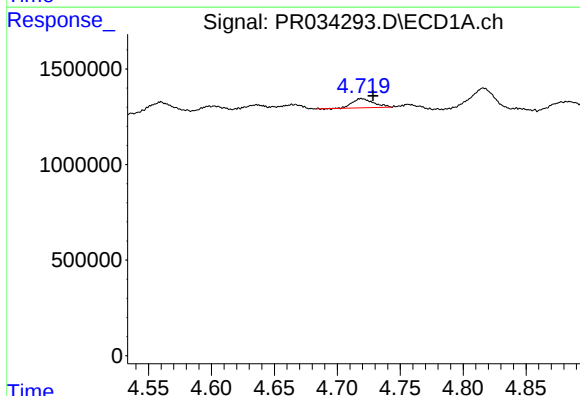
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



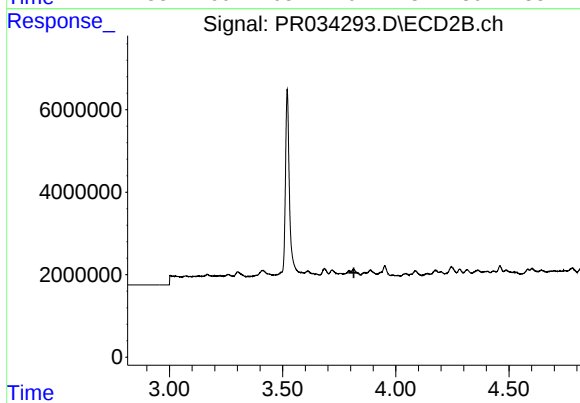
#8 AR-1221-1

R.T.: 3.719 min
Delta R.T.: -0.012 min
Response: 1086544
Conc: 33.65 ng/ml



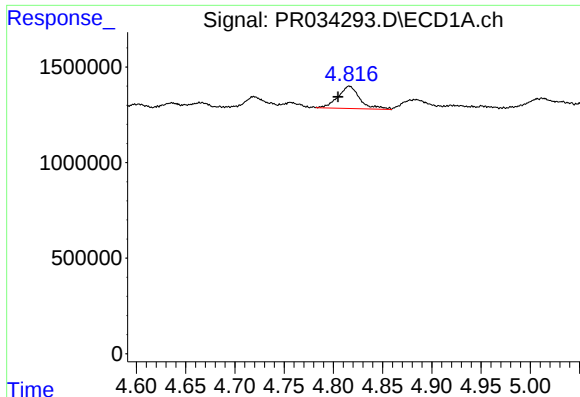
#9 AR-1221-2

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 564911
Conc: 43.08 ng/ml



#9 AR-1221-2

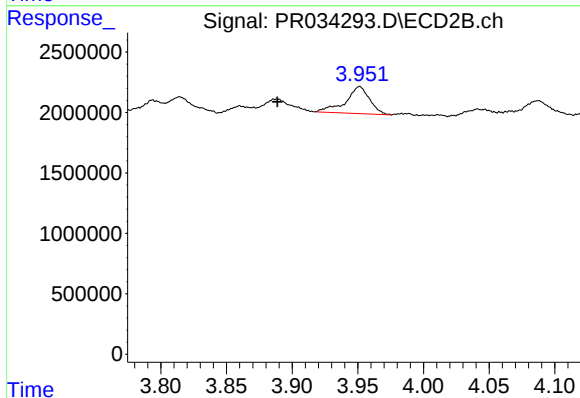
R.T.: 0.000 min
Exp R.T.: 3.815 min
Response: 0
Conc: N.D.



#10 AR-1221-3

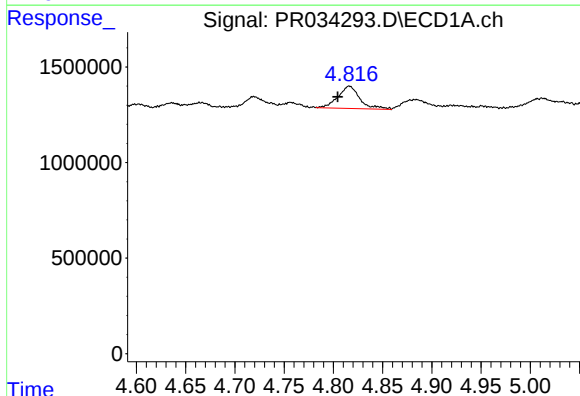
R.T.: 4.816 min
Delta R.T.: 0.011 min
Response: 1796317
Conc: 43.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



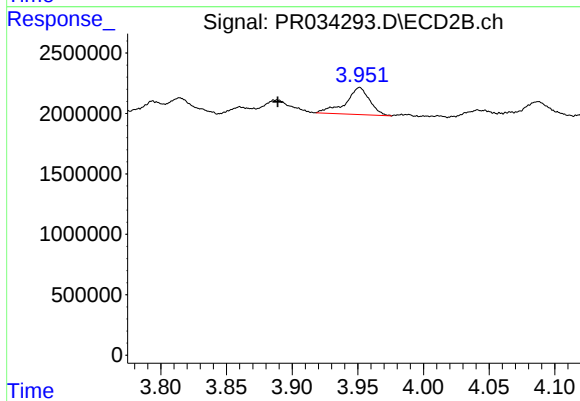
#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.062 min
Response: 2830803
Conc: 34.46 ng/ml



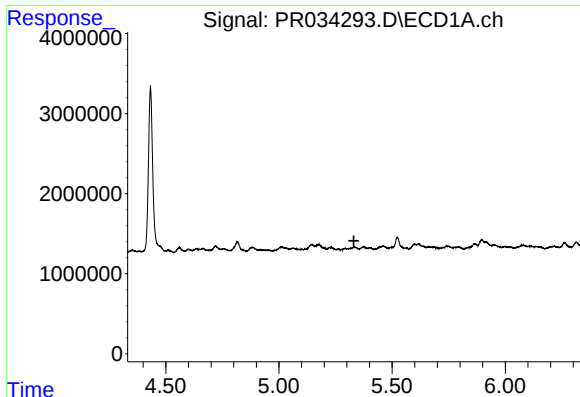
#11 AR-1232-1

R.T.: 4.816 min
Delta R.T.: 0.012 min
Response: 1796317
Conc: 54.70 ng/ml



#11 AR-1232-1

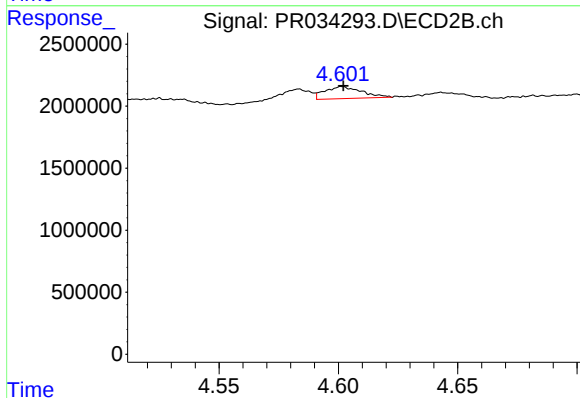
R.T.: 3.951 min
Delta R.T.: 0.062 min
Response: 2830803
Conc: 44.32 ng/ml



#12 AR-1232-2

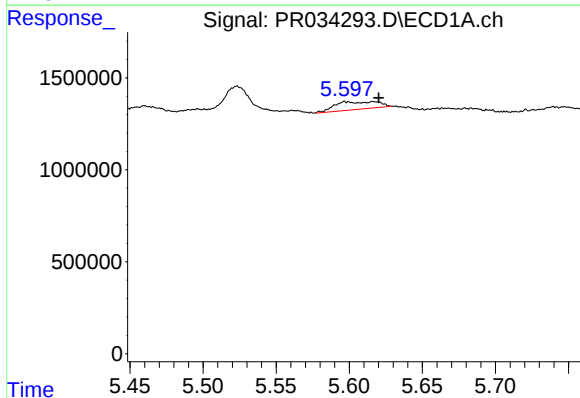
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



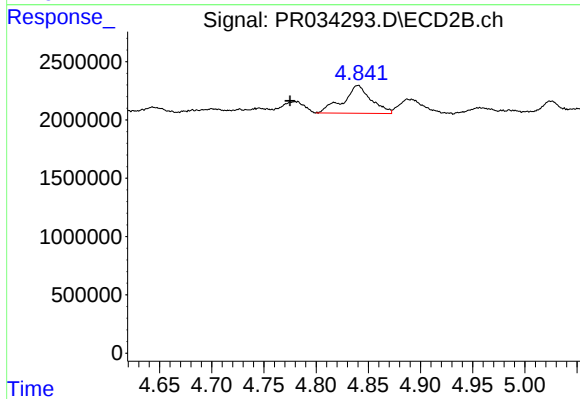
#12 AR-1232-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 1031939
Conc: 14.42 ng/ml



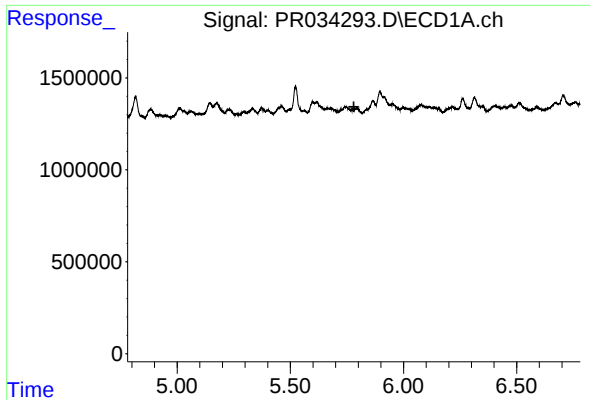
#13 AR-1232-3

R.T.: 5.597 min
Delta R.T.: -0.023 min
Response: 854740
Conc: 23.21 ng/ml



#13 AR-1232-3

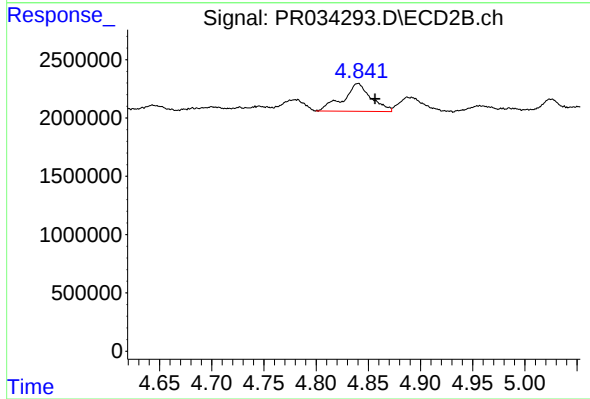
R.T.: 4.840 min
Delta R.T.: 0.065 min
Response: 4437180
Conc: 122.10 ng/ml



#14 AR-1232-4

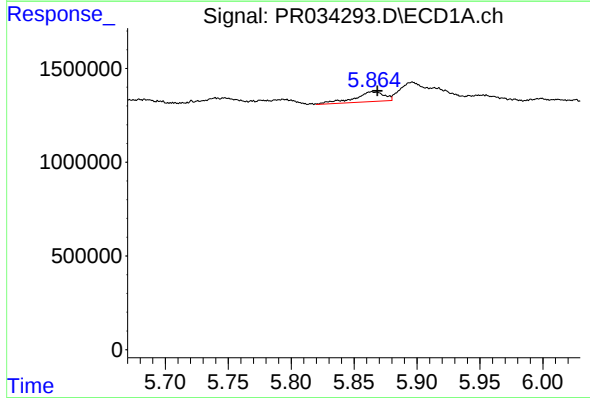
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



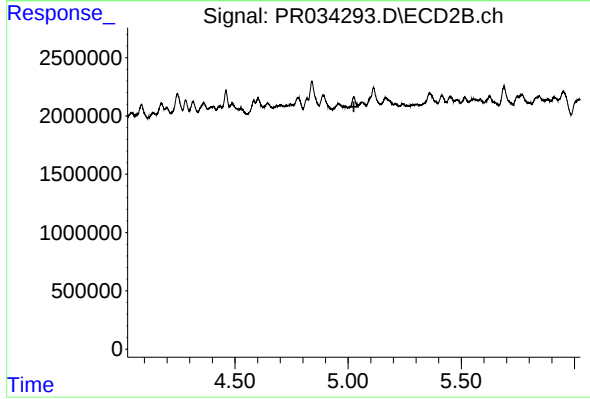
#14 AR-1232-4

R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 4437180
Conc: 135.69 ng/ml



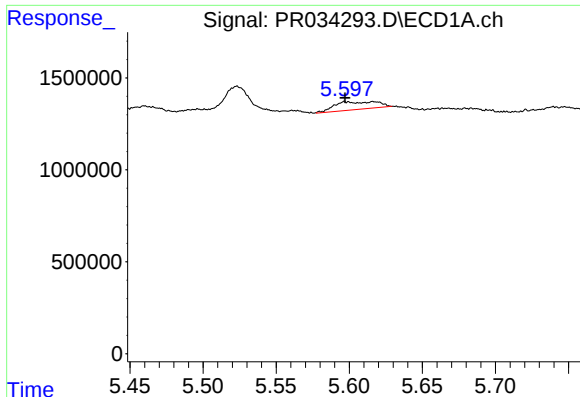
#15 AR-1232-5

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 875476
Conc: 60.34 ng/ml



#15 AR-1232-5

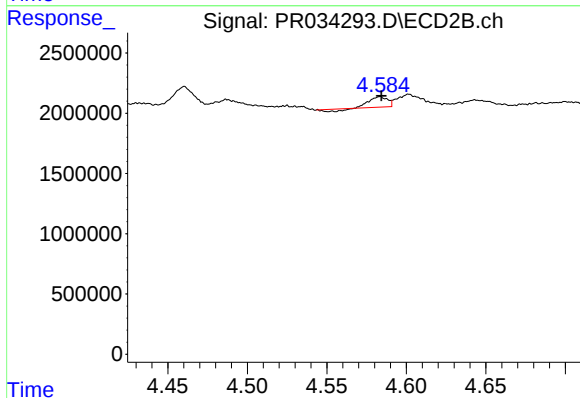
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#16 AR-1242-1

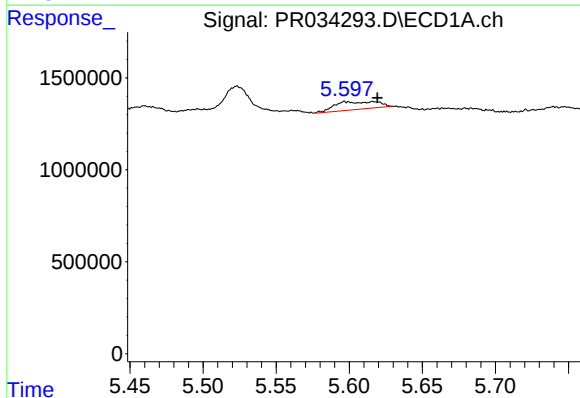
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 854740
Conc: 18.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



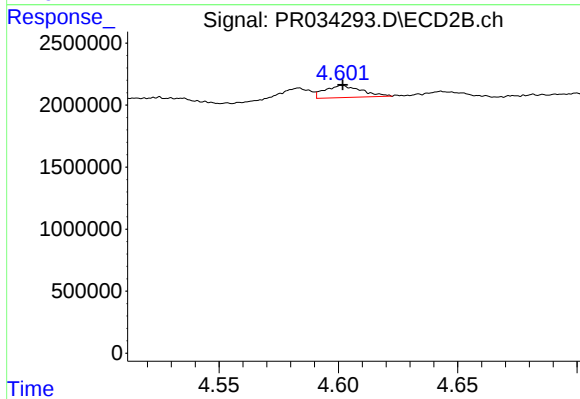
#16 AR-1242-1

R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 583008
Conc: 6.33 ng/ml



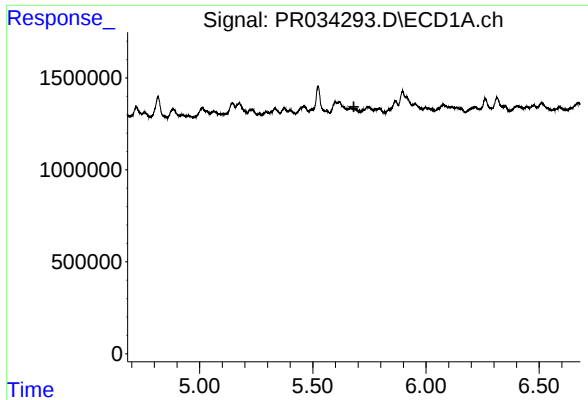
#17 AR-1242-2

R.T.: 5.597 min
Delta R.T.: -0.022 min
Response: 854740
Conc: 12.25 ng/ml



#17 AR-1242-2

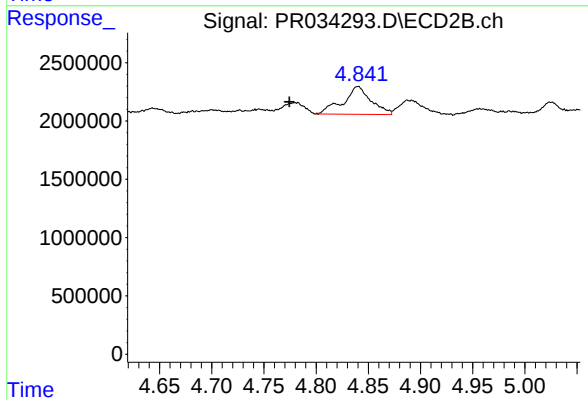
R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 1031939
Conc: 7.35 ng/ml



#18 AR-1242-3

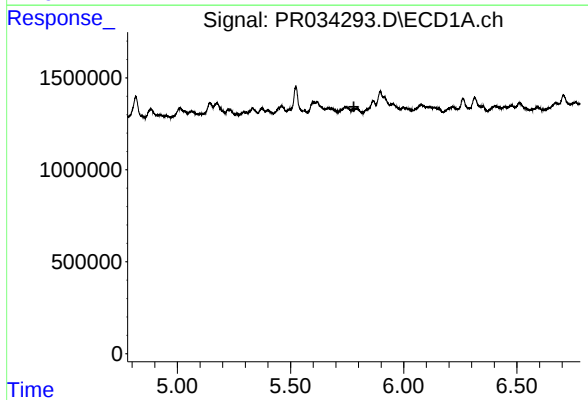
R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



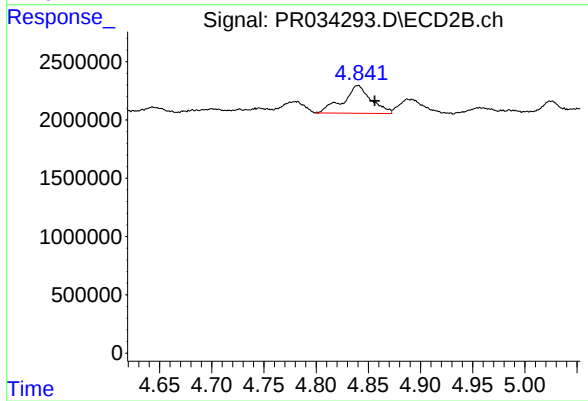
#18 AR-1242-3

R.T.: 4.840 min
Delta R.T.: 0.066 min
Response: 4437180
Conc: 62.84 ng/ml



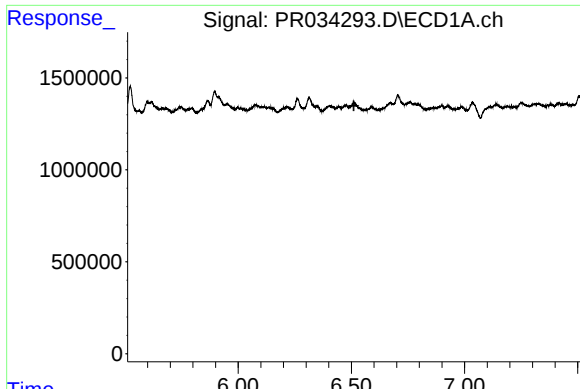
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#19 AR-1242-4

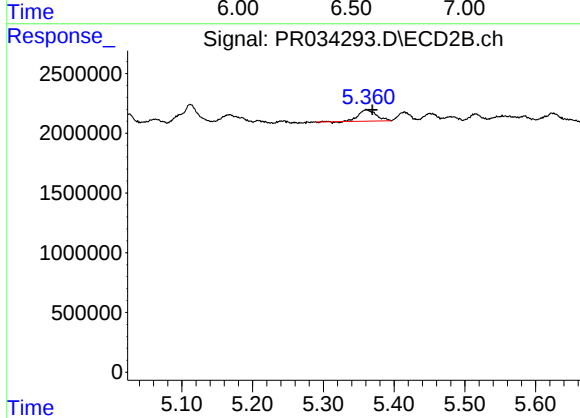
R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 4437180
Conc: 64.16 ng/ml



#20 AR-1242-5

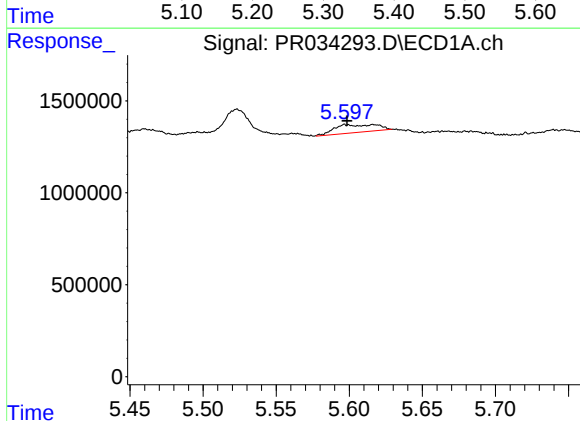
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



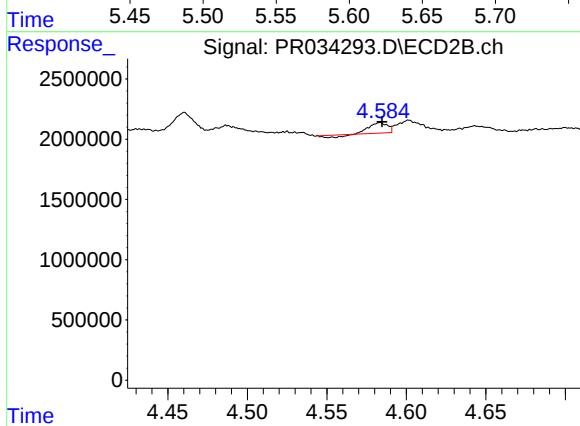
#20 AR-1242-5

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 1671674
Conc: 17.73 ng/ml



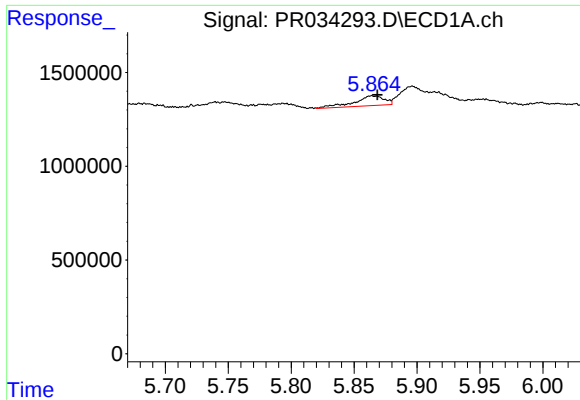
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: -0.001 min
Response: 854740
Conc: 25.27 ng/ml



#21 AR-1248-1

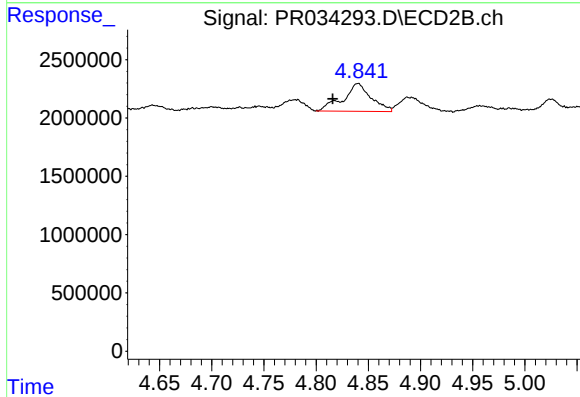
R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 583008
Conc: 8.74 ng/ml



#22 AR-1248-2

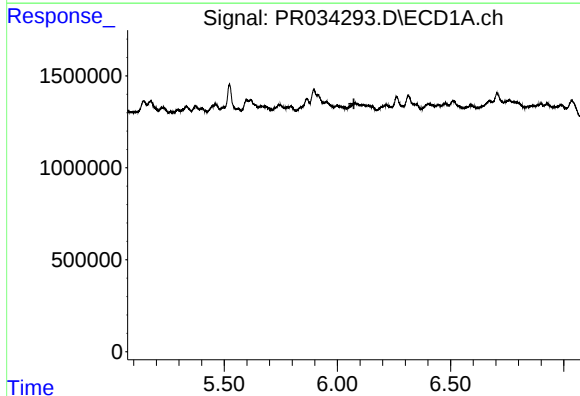
R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 875476
Conc: 17.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



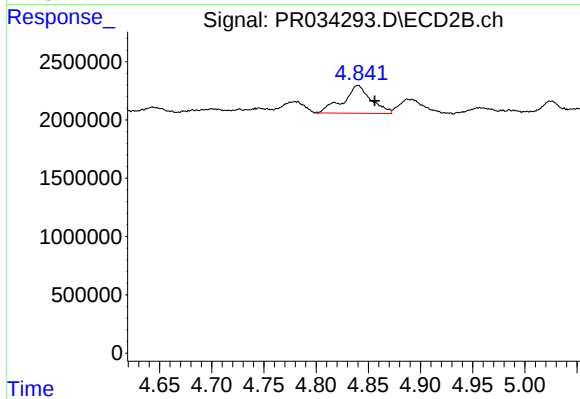
#22 AR-1248-2

R.T.: 4.840 min
Delta R.T.: 0.024 min
Response: 4437180
Conc: 49.01 ng/ml



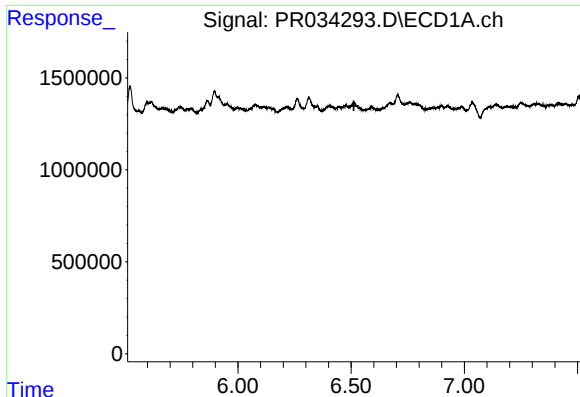
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#23 AR-1248-3

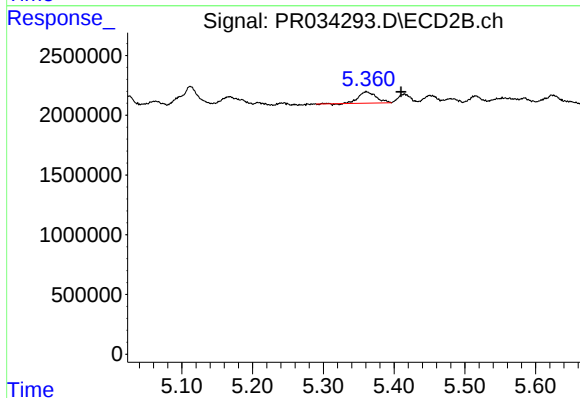
R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 4437180
Conc: 47.26 ng/ml



#25 AR-1248-5

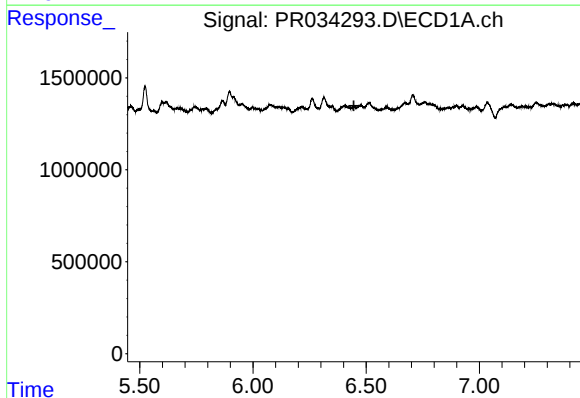
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



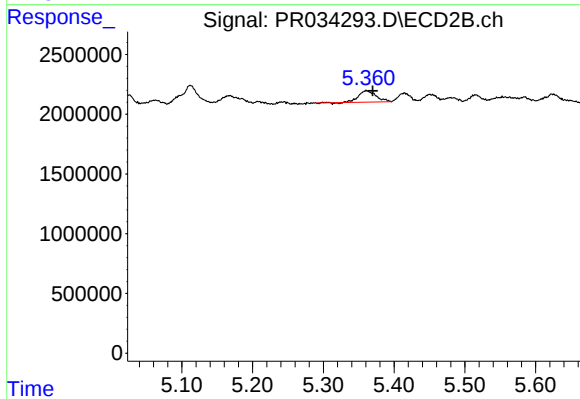
#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: -0.049 min
Response: 1671674
Conc: 13.94 ng/ml



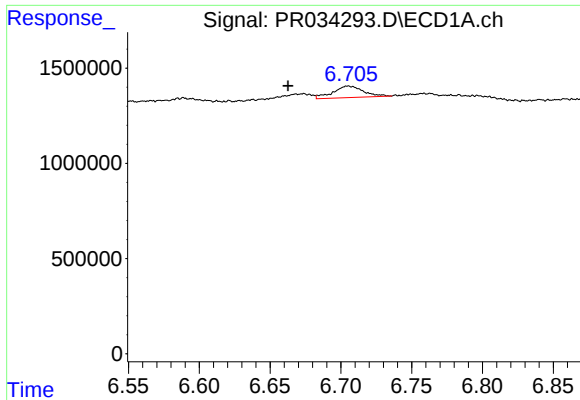
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

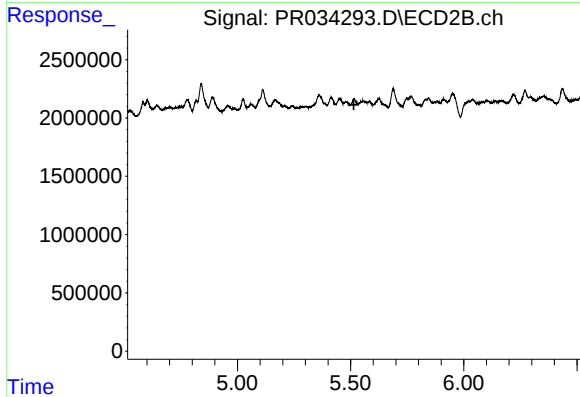
R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 1671674
Conc: 8.40 ng/ml



#27 AR-1254-2

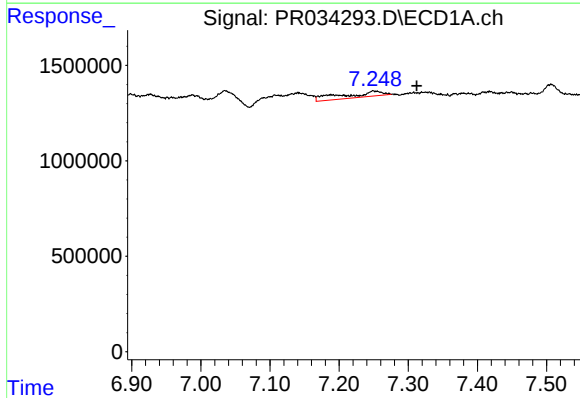
R.T.: 6.705 min
Delta R.T.: 0.043 min
Response: 905075
Conc: 8.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



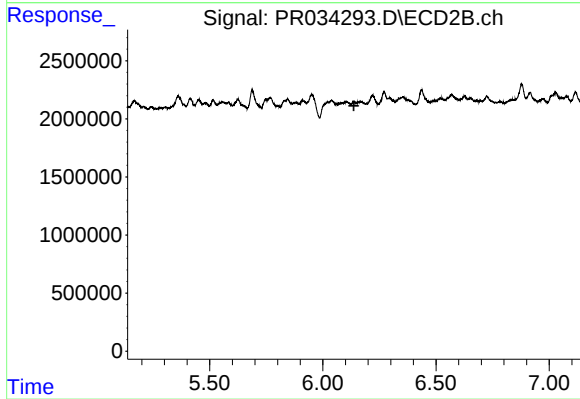
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



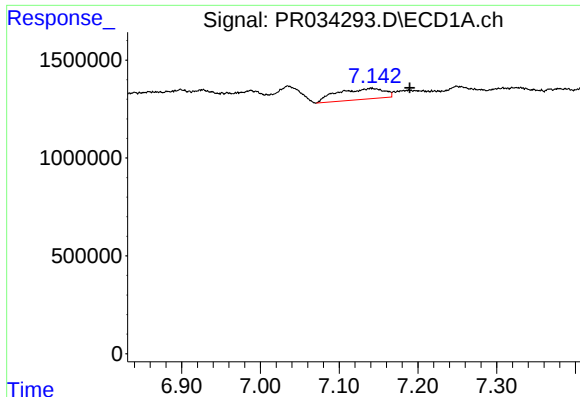
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.063 min
Response: 1136847
Conc: 12.99 ng/ml



#29 AR-1254-4

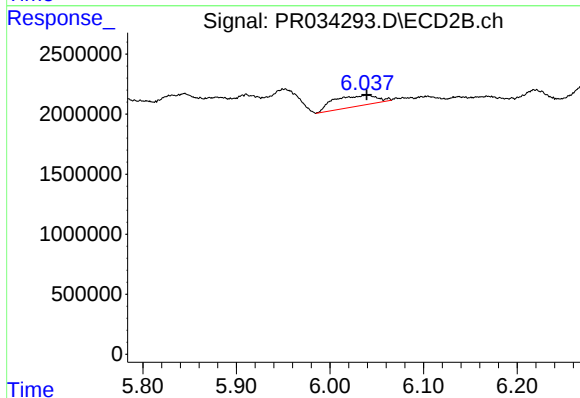
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#31 AR-1260-1

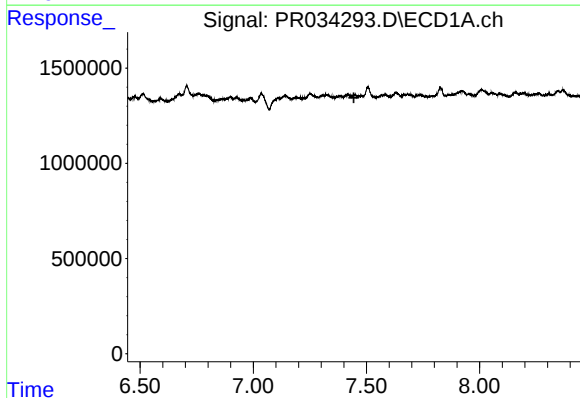
R.T.: 7.141 min
Delta R.T.: -0.049 min
Response: 2307828
Conc: 25.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



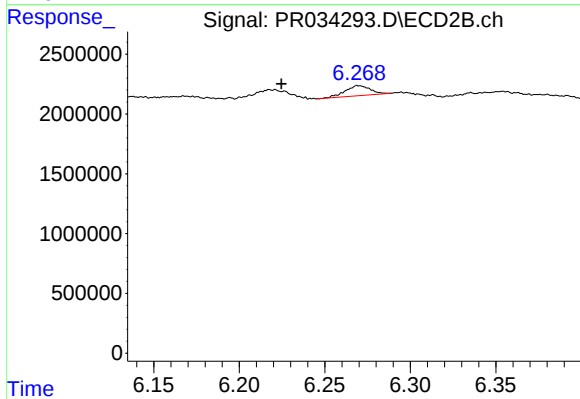
#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 2935521
Conc: 14.24 ng/ml



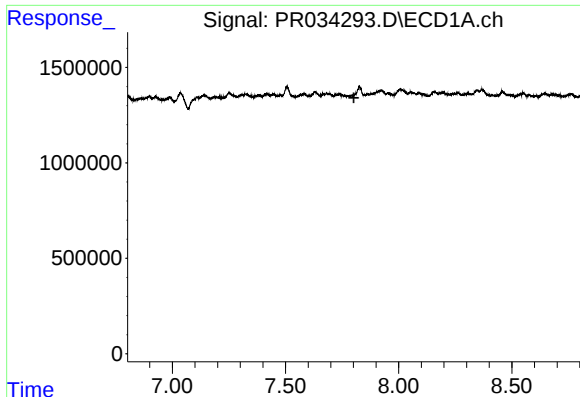
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#32 AR-1260-2

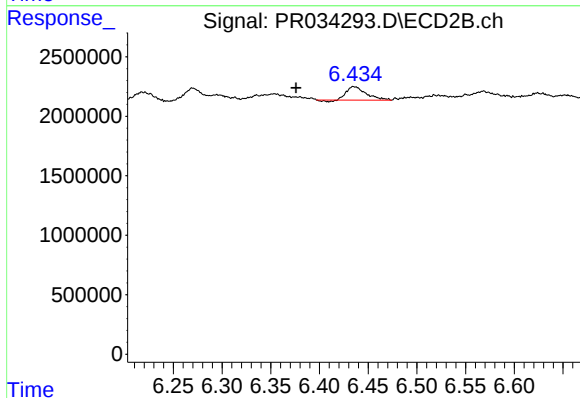
R.T.: 6.270 min
Delta R.T.: 0.045 min
Response: 851507
Conc: 3.31 ng/ml



#33 AR-1260-3

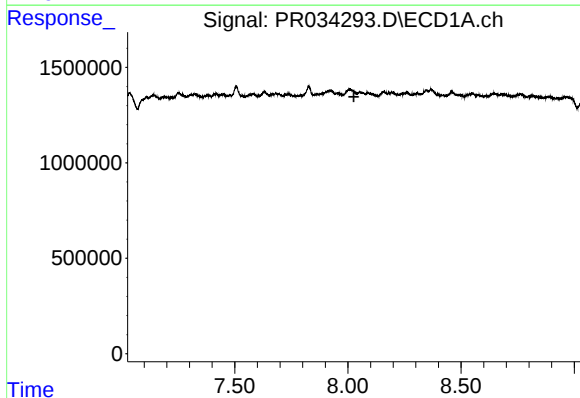
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



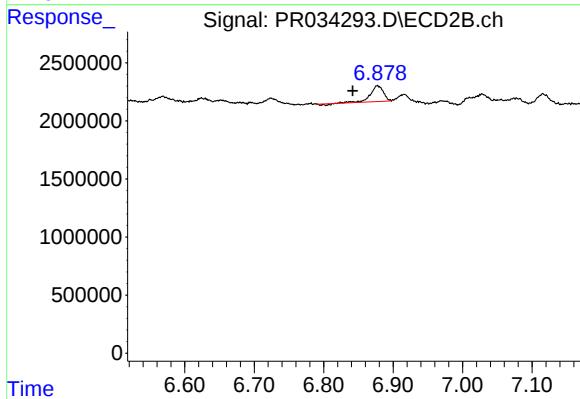
#33 AR-1260-3

R.T.: 6.435 min
Delta R.T.: 0.059 min
Response: 1564582
Conc: 6.56 ng/ml



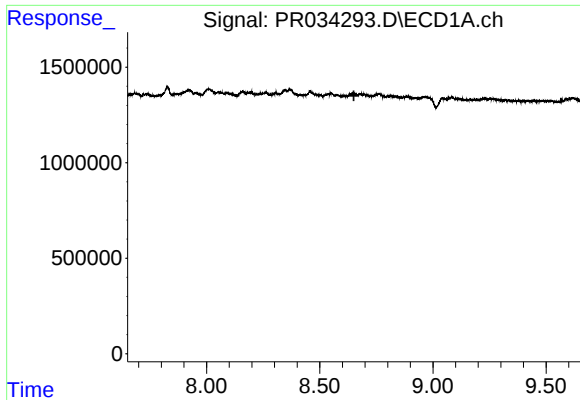
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



#34 AR-1260-4

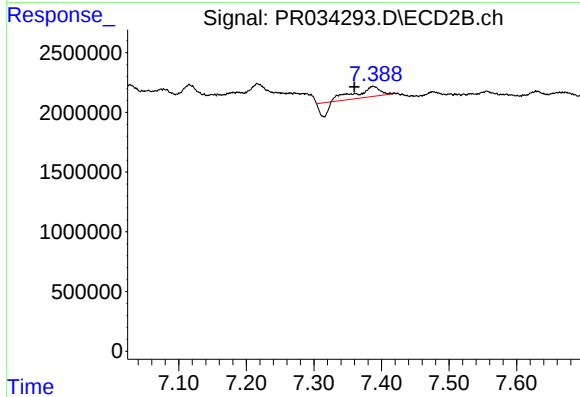
R.T.: 6.877 min
Delta R.T.: 0.036 min
Response: 1723987
Conc: 10.45 ng/ml



#38 AR-1262-3

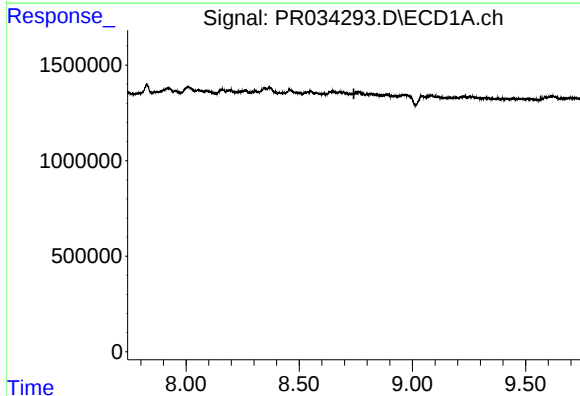
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



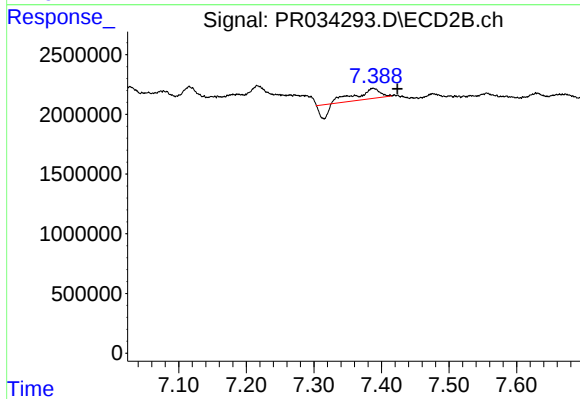
#38 AR-1262-3

R.T.: 7.388 min
Delta R.T.: 0.028 min
Response: 1528496
Conc: 8.22 ng/ml



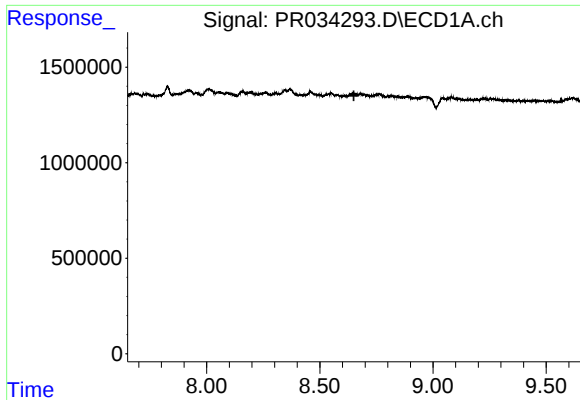
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.742 min
Response: 0
Conc: N.D.



#39 AR-1262-4

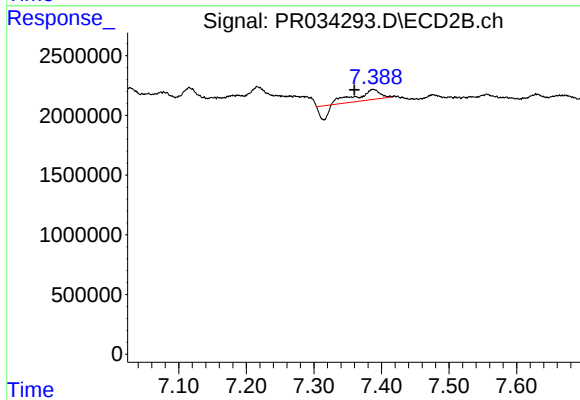
R.T.: 7.388 min
Delta R.T.: -0.036 min
Response: 1528496
Conc: 4.22 ng/ml



#41 AR-1268-1

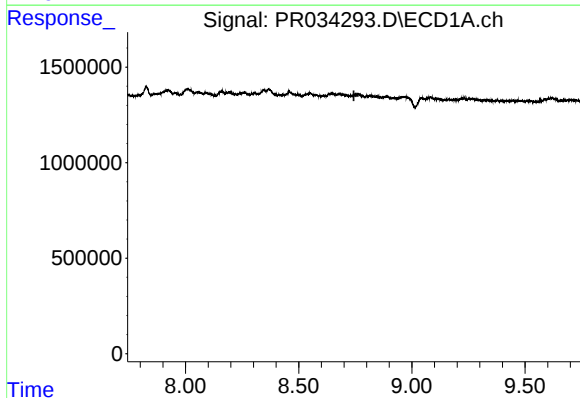
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



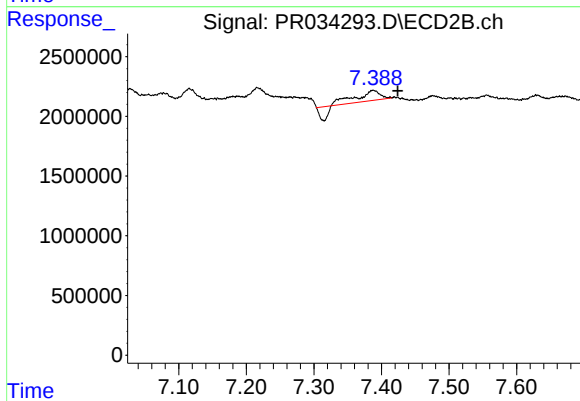
#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: 0.027 min
Response: 1528496
Conc: 1.93 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.388 min
Delta R.T.: -0.037 min
Response: 1528496
Conc: 2.10 ng/ml