

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 15:20
 Operator : SM\AJ
 Sample : AIBLK80
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:42:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.719	3.983	71665845	282.5E6	17.617	18.472
2)	SA Decachlor...	10.635	9.094	125.9E6	414.6E6	36.639	41.818
Target Compounds							
3)	L1 AR-1016-1	5.847f	0.000	14083393	0	98.095	N.D. #
5)	L1 AR-1016-3	6.005	0.000	2560989	0	21.065	N.D. #
8)	L2 AR-1221-1	4.966f	0.000	6597391	0	160.694	N.D. #
9)	L2 AR-1221-2	5.029	4.289	2541036	3566607	87.581	29.021 #
10)	L2 AR-1221-3	5.029f	0.000	2541036	0	26.117	N.D. #
11)	L3 AR-1232-1	5.029f	0.000	2541036	0	30.367	N.D. #
15)	L3 AR-1232-5	6.166	0.000	1447035	0	44.048	N.D. #
16)	L4 AR-1242-1	5.847f	0.000	14083393	0	127.711	N.D. #
18)	L4 AR-1242-3	6.005	0.000	2560989	0	27.294	N.D. #
21)	L5 AR-1248-1	5.847f	0.000	14083393	0	169.246	N.D. #
22)	L5 AR-1248-2	6.166	0.000	1447035	0	12.610	N.D. #
24)	L5 AR-1248-4	6.727f	0.000	36077958	0	235.118	N.D. #
26)	L6 AR-1254-1	6.727	0.000	36077958	0	220.915	N.D. #
27)	L6 AR-1254-2	7.020f	0.000	5019722	0	20.233	N.D. #
28)	L6 AR-1254-3	7.377f	0.000	26229567	0	97.196	N.D. #
29)	L6 AR-1254-4	0.000	6.714f	0	38831209	N.D.	58.650 #
30)	L6 AR-1254-5	8.031	7.071	11214934	16068480	52.738	18.714 #
32)	L7 AR-1260-2	7.712f	6.787	65420675	62935886	276.782	77.196 #
33)	L7 AR-1260-3	8.132	0.000	23081166	0	122.950	N.D. #
34)	L7 AR-1260-4	8.333	0.000	26106322	0	129.904	N.D. #
35)	L7 AR-1260-5	8.754f	7.607	21405352	17732232	49.448	10.906 #
36)	L8 AR-1262-1	8.132f	7.071	23081166	16068480	245.203	36.873 #
37)	L8 AR-1262-2	8.754f	7.607	21405352	17732232	49.626	10.300 #
38)	L8 AR-1262-3	8.985f	0.000	47839466	0	171.625	N.D. #
40)	L8 AR-1262-5	9.761f	0.000	22052523	0	152.878	N.D. #
41)	L9 AR-1268-1	8.985f	0.000	47839466	0	87.100	N.D. #
43)	L9 AR-1268-3	9.322f	0.000	31651179	0	77.598	N.D. #
44)	L9 AR-1268-4	9.761f	0.000	22052523	0	125.693	N.D. #
45)	L9 AR-1268-5	10.271	8.813	1115557	3139650	0.856	0.684

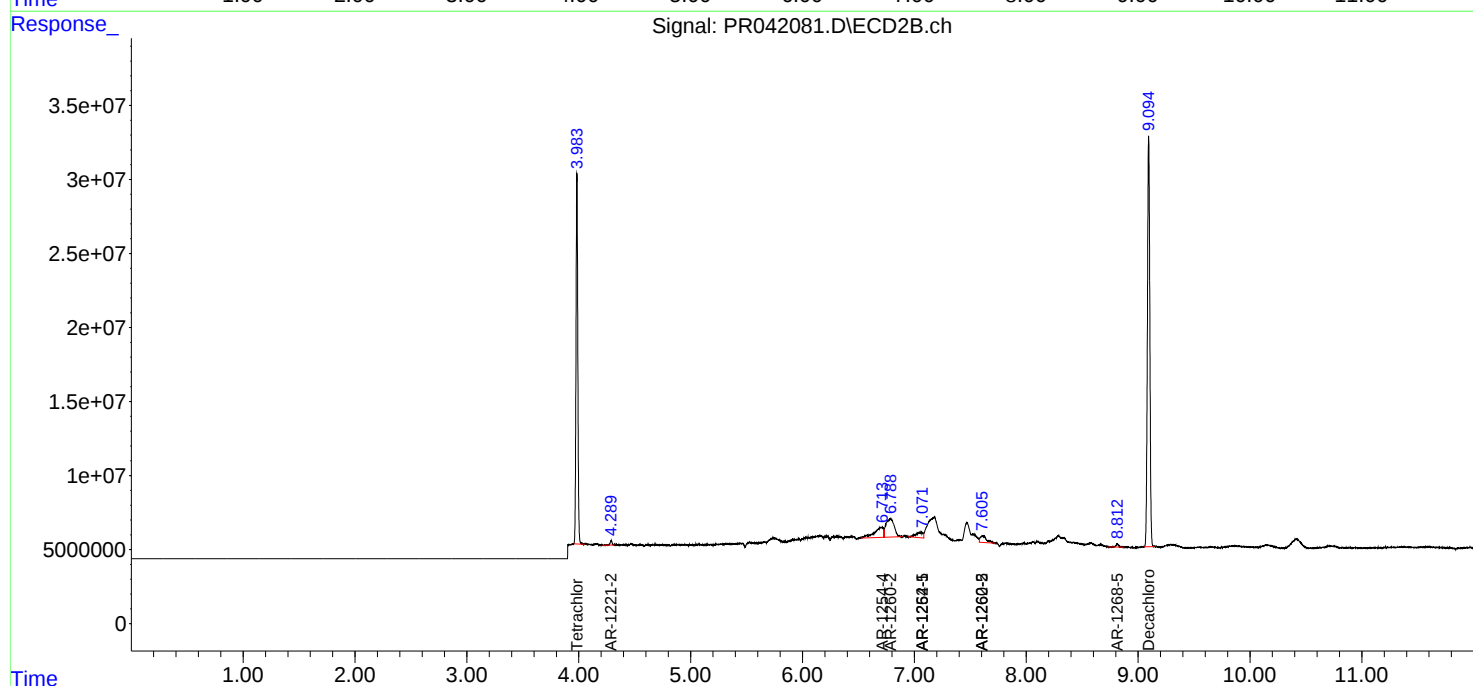
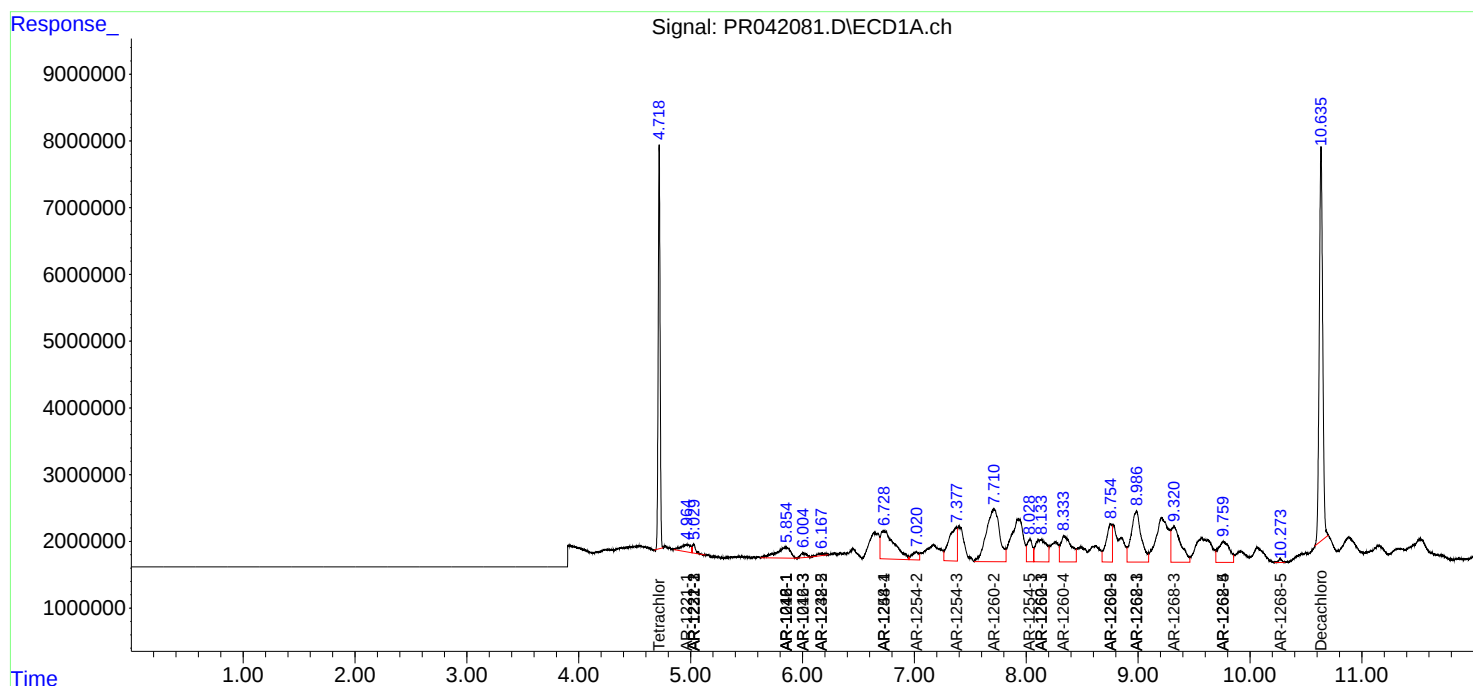
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

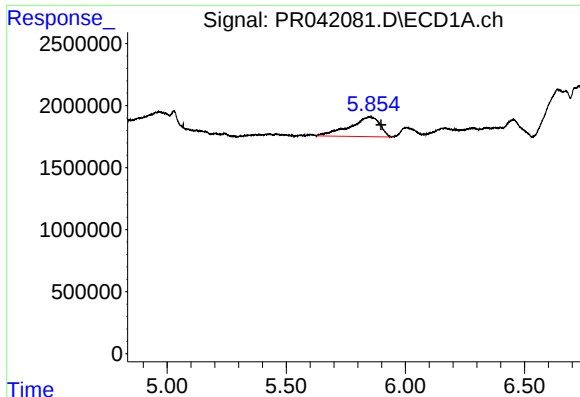
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 15:20
Operator : SM\AJ
Sample : AIBLK80
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:42:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

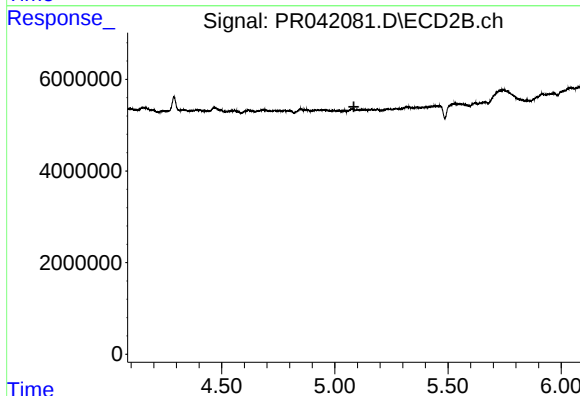




#3 AR-1016-1

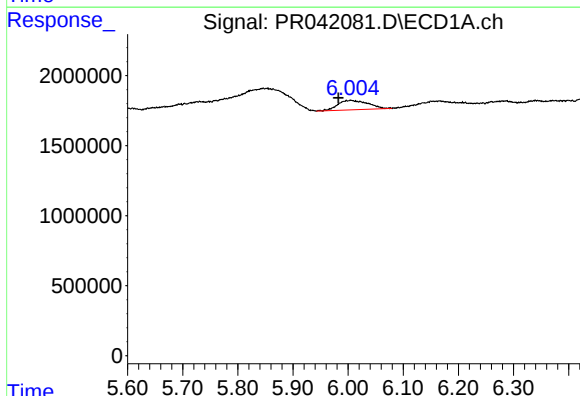
R.T.: 5.847 min
Delta R.T.: -0.050 min
Response: 14083393
Conc: 98.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



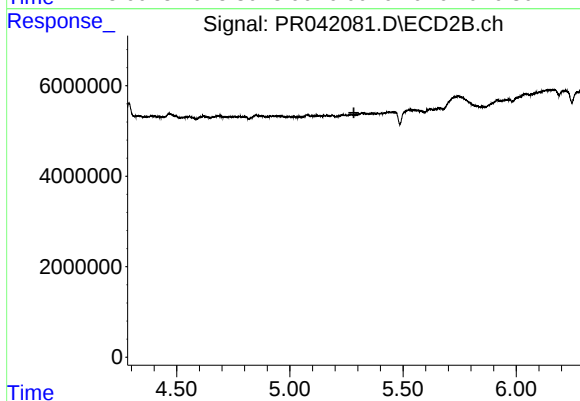
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



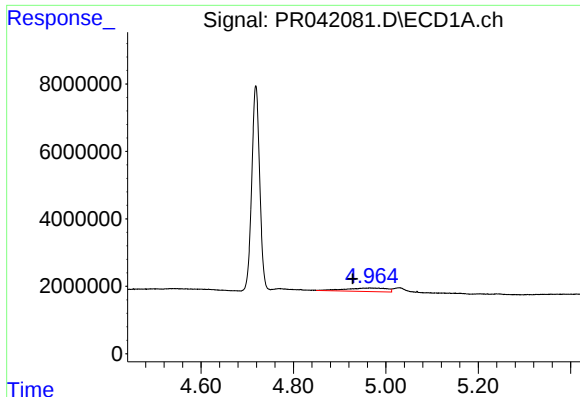
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.023 min
Response: 2560989
Conc: 21.07 ng/ml



#5 AR-1016-3

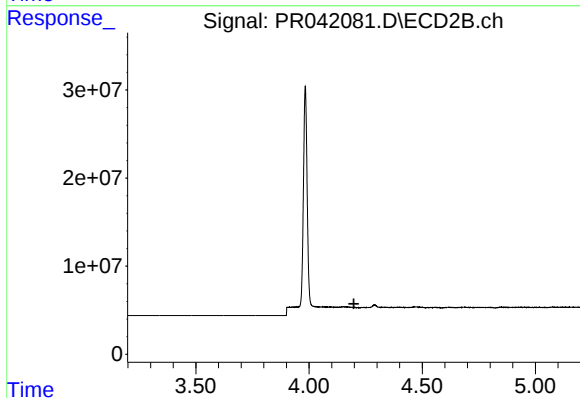
R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#8 AR-1221-1

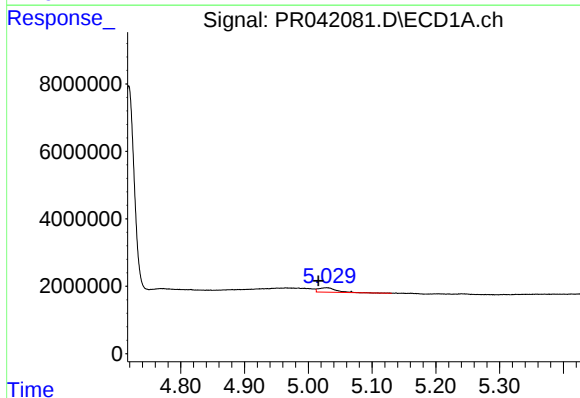
R.T.: 4.966 min
Delta R.T.: 0.037 min
Response: 6597391
Conc: 160.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



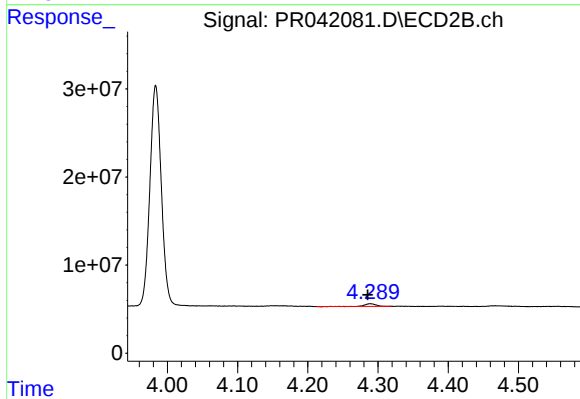
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.198 min
Response: 0
Conc: N.D.



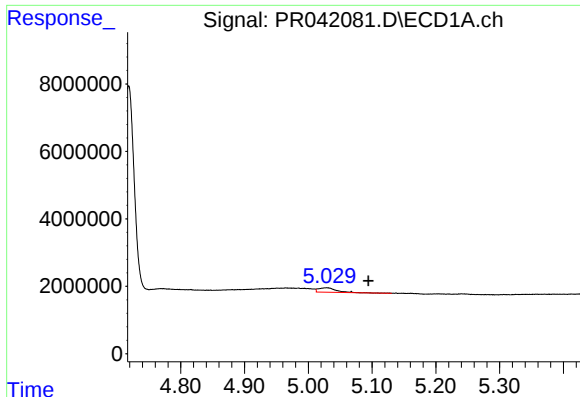
#9 AR-1221-2

R.T.: 5.029 min
Delta R.T.: 0.013 min
Response: 2541036
Conc: 87.58 ng/ml



#9 AR-1221-2

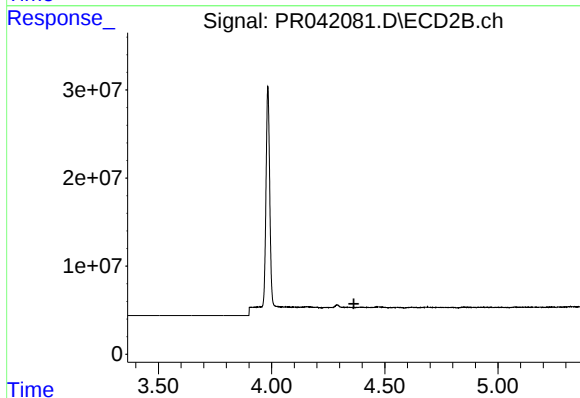
R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 3566607
Conc: 29.02 ng/ml



#10 AR-1221-3

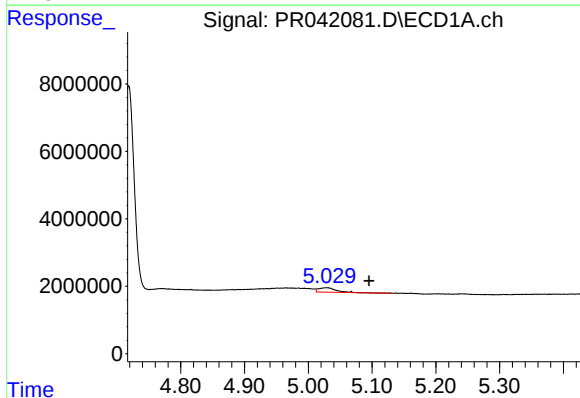
R.T.: 5.029 min
Delta R.T.: -0.066 min
Response: 2541036
Conc: 26.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



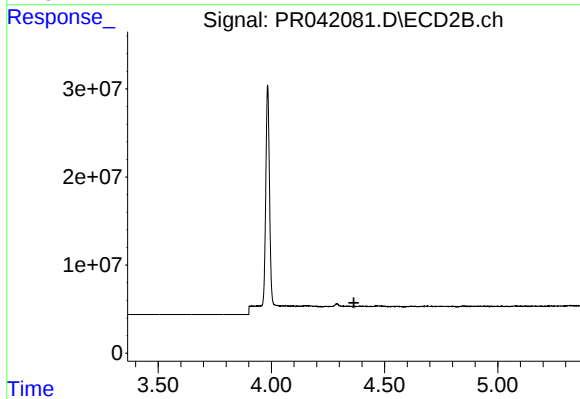
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.363 min
Response: 0
Conc: N.D.



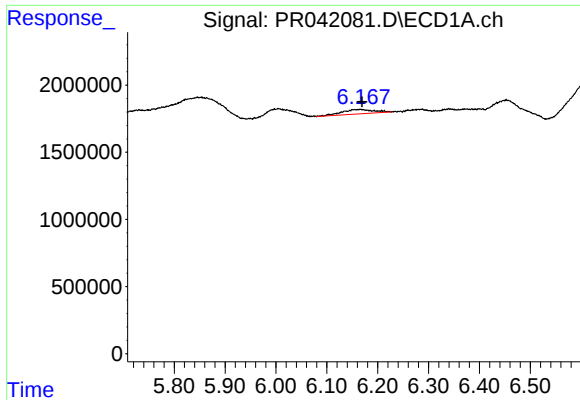
#11 AR-1232-1

R.T.: 5.029 min
Delta R.T.: -0.066 min
Response: 2541036
Conc: 30.37 ng/ml



#11 AR-1232-1

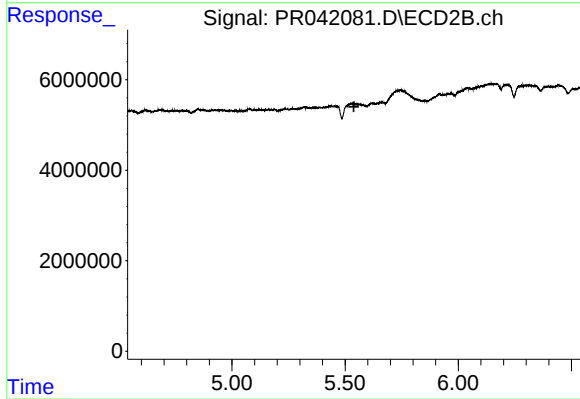
R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



#15 AR-1232-5

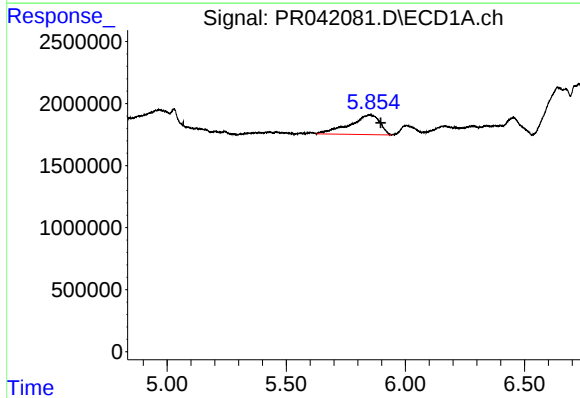
R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 1447035
Conc: 44.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



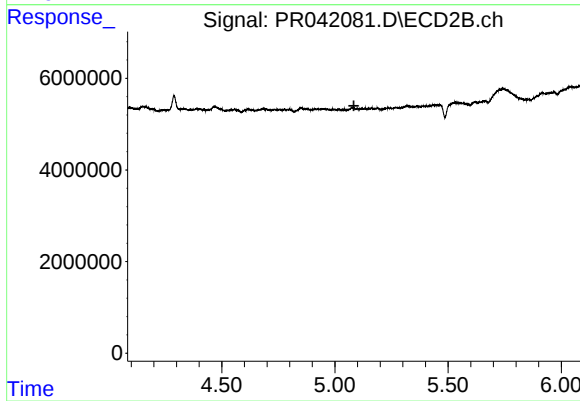
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



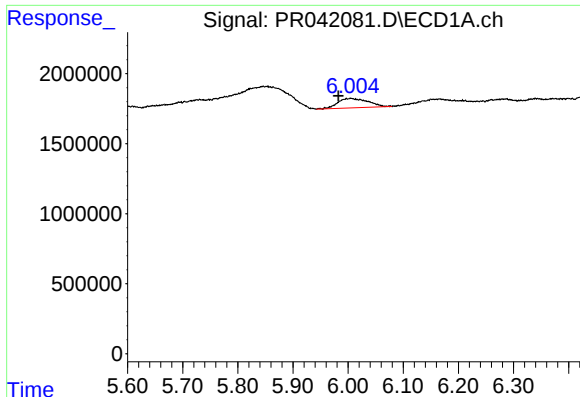
#16 AR-1242-1

R.T.: 5.847 min
Delta R.T.: -0.049 min
Response: 14083393
Conc: 127.71 ng/ml



#16 AR-1242-1

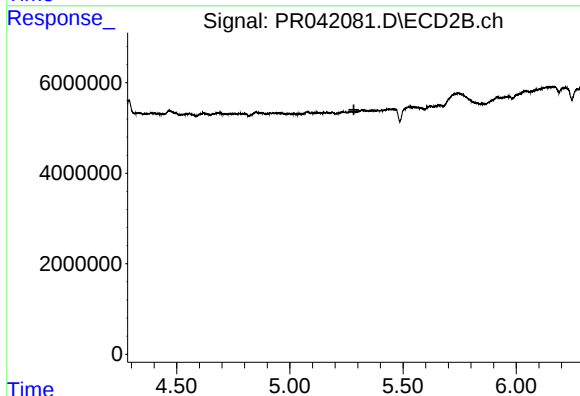
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



#18 AR-1242-3

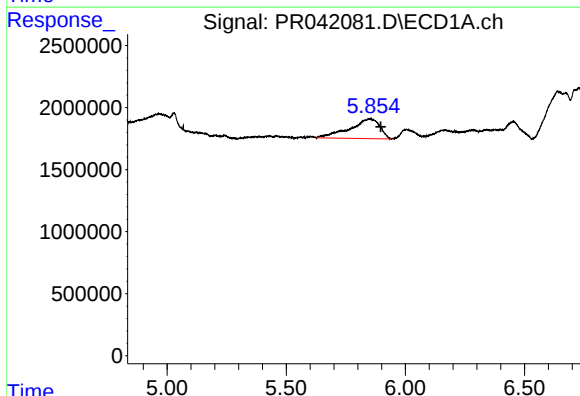
R.T.: 6.005 min
Delta R.T.: 0.023 min
Response: 2560989
Conc: 27.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



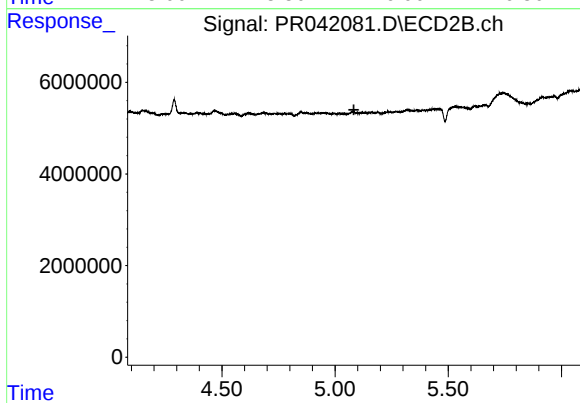
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



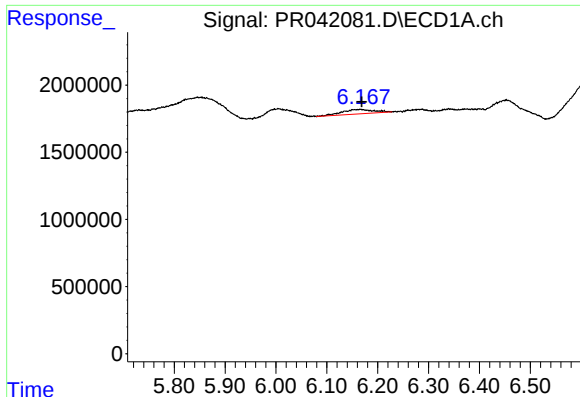
#21 AR-1248-1

R.T.: 5.847 min
Delta R.T.: -0.048 min
Response: 14083393
Conc: 169.25 ng/ml



#21 AR-1248-1

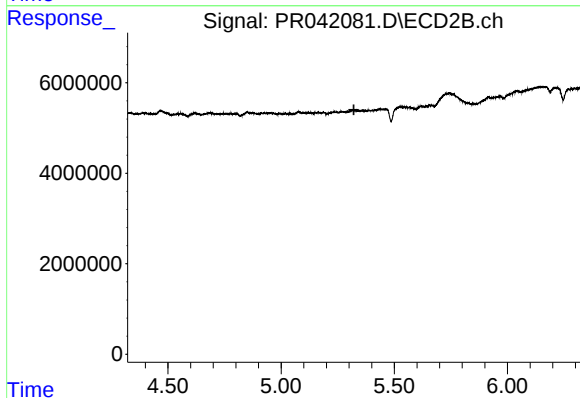
R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



#22 AR-1248-2

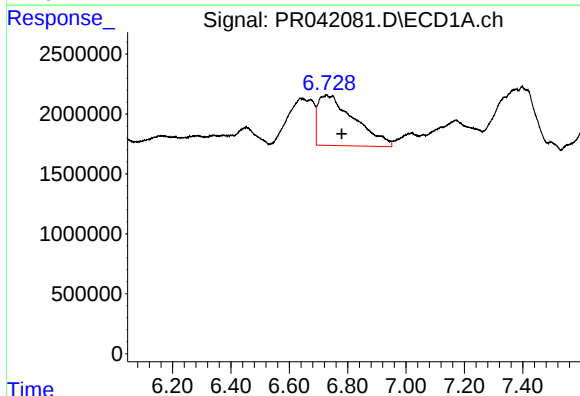
R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 1447035
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



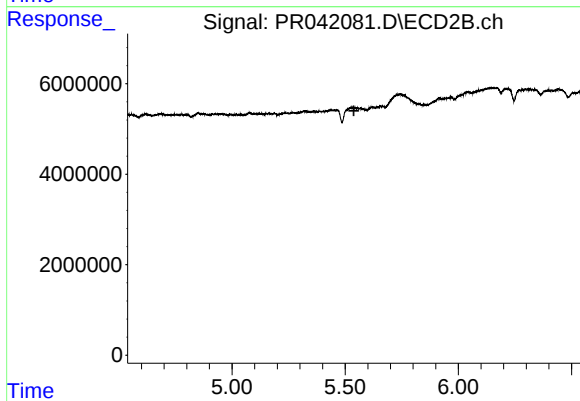
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.321 min
Response: 0
Conc: N.D.



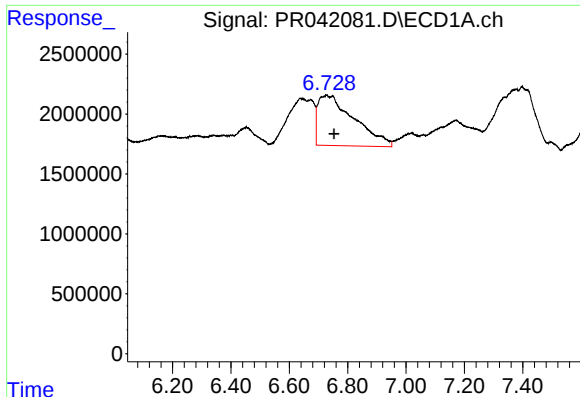
#24 AR-1248-4

R.T.: 6.727 min
Delta R.T.: -0.052 min
Response: 36077958
Conc: 235.12 ng/ml



#24 AR-1248-4

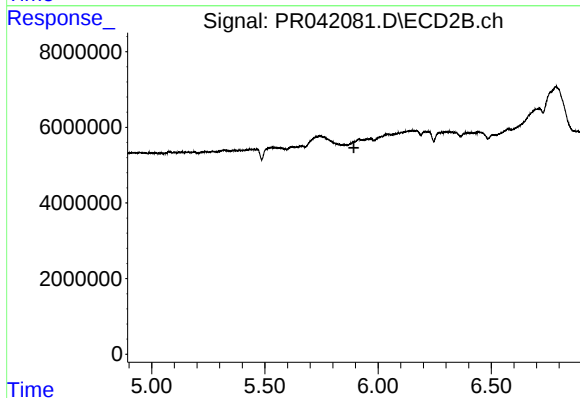
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#26 AR-1254-1

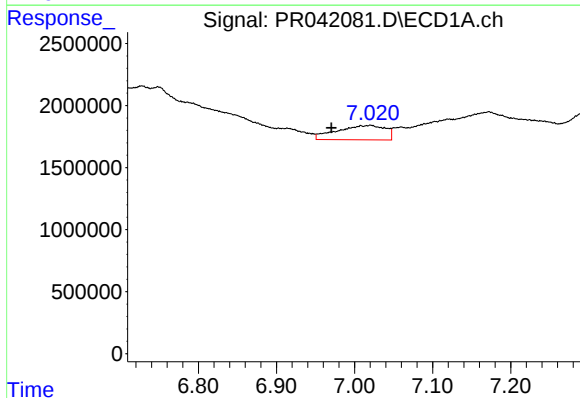
R.T.: 6.727 min
Delta R.T.: -0.026 min
Response: 36077958
Conc: 220.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



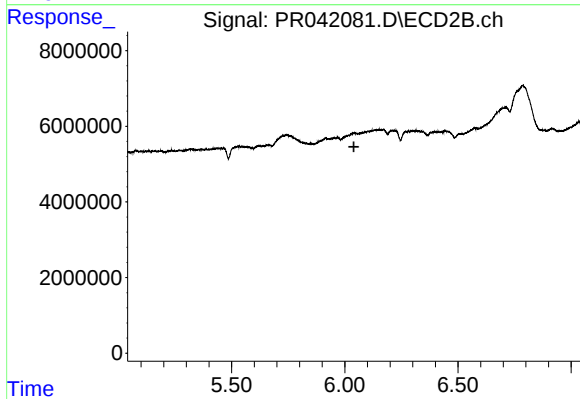
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



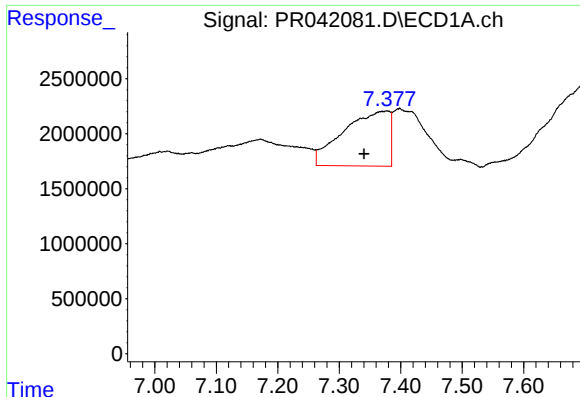
#27 AR-1254-2

R.T.: 7.020 min
Delta R.T.: 0.050 min
Response: 5019722
Conc: 20.23 ng/ml



#27 AR-1254-2

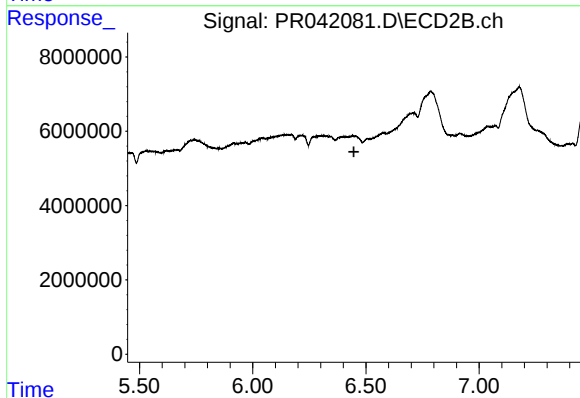
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#28 AR-1254-3

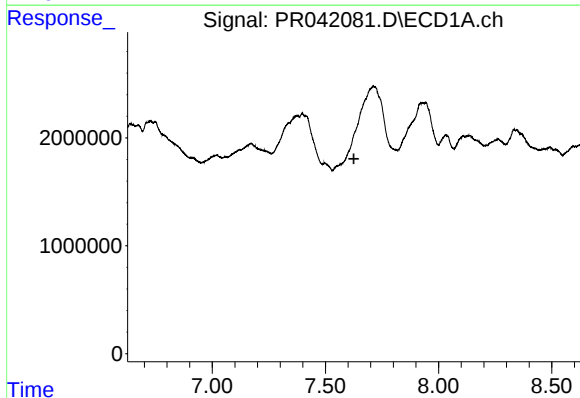
R.T.: 7.377 min
Delta R.T.: 0.037 min
Response: 26229567
Conc: 97.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



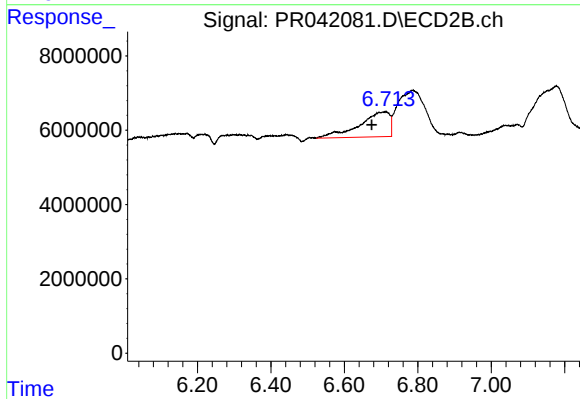
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



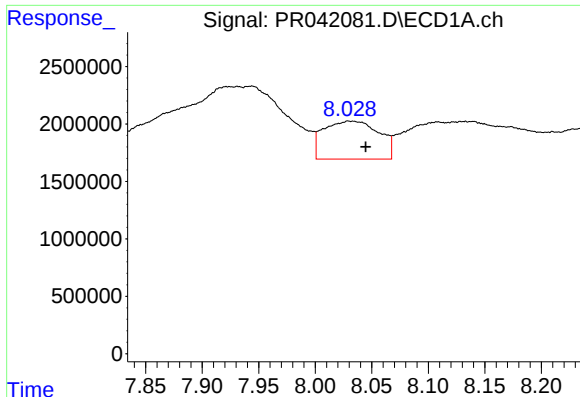
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.



#29 AR-1254-4

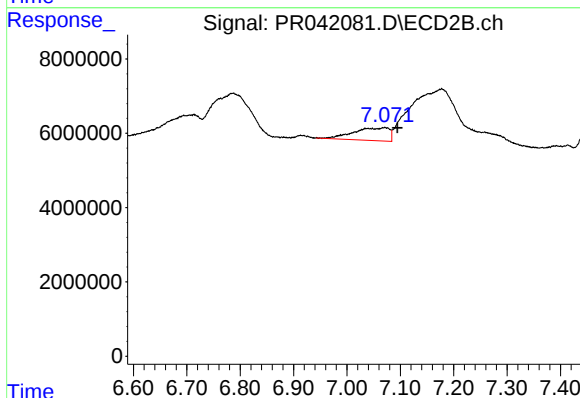
R.T.: 6.714 min
Delta R.T.: 0.039 min
Response: 38831209
Conc: 58.65 ng/ml



#30 AR-1254-5

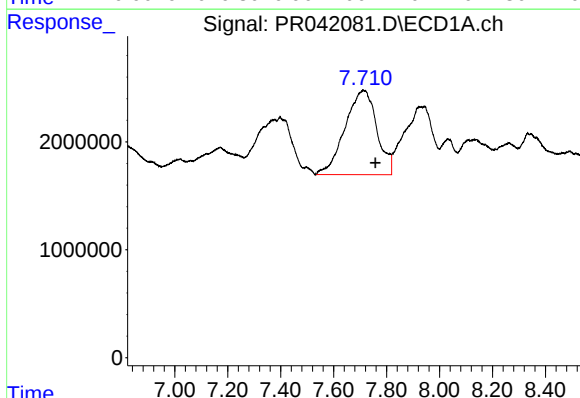
R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 11214934
Conc: 52.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



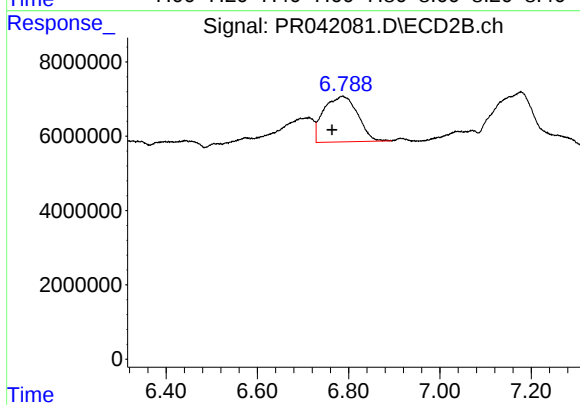
#30 AR-1254-5

R.T.: 7.071 min
Delta R.T.: -0.024 min
Response: 16068480
Conc: 18.71 ng/ml



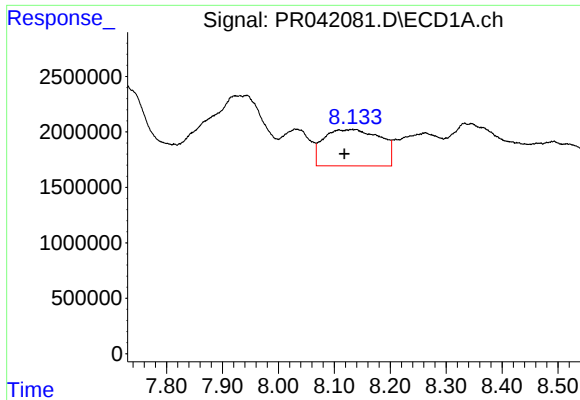
#32 AR-1260-2

R.T.: 7.712 min
Delta R.T.: -0.046 min
Response: 65420675
Conc: 276.78 ng/ml



#32 AR-1260-2

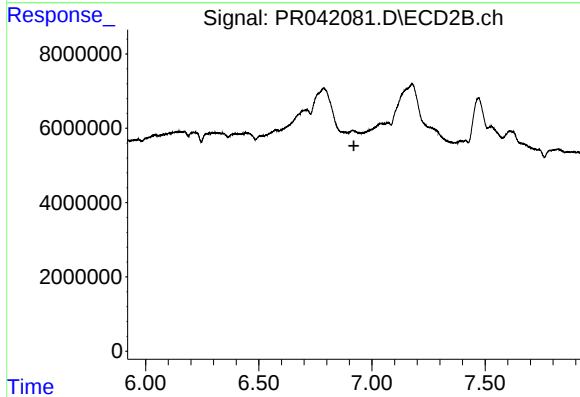
R.T.: 6.787 min
Delta R.T.: 0.023 min
Response: 62935886
Conc: 77.20 ng/ml



#33 AR-1260-3

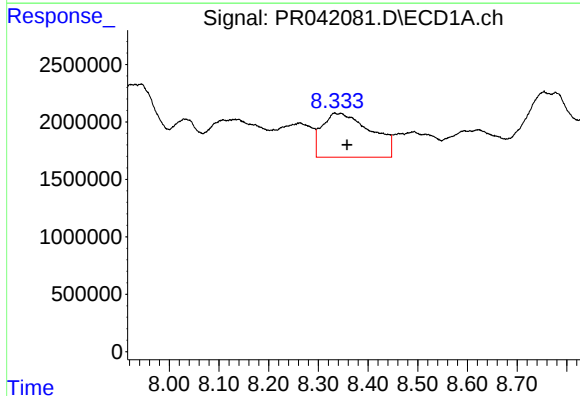
R.T.: 8.132 min
Delta R.T.: 0.014 min
Response: 23081166
Conc: 122.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



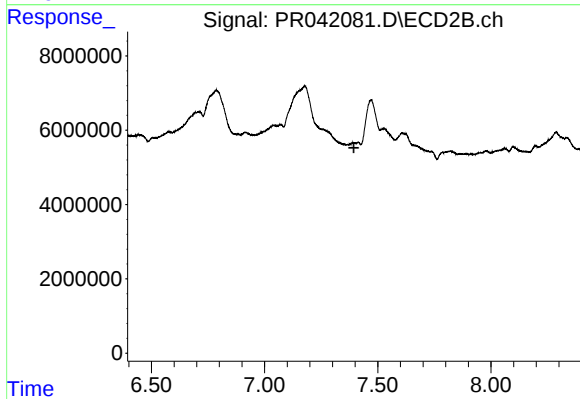
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



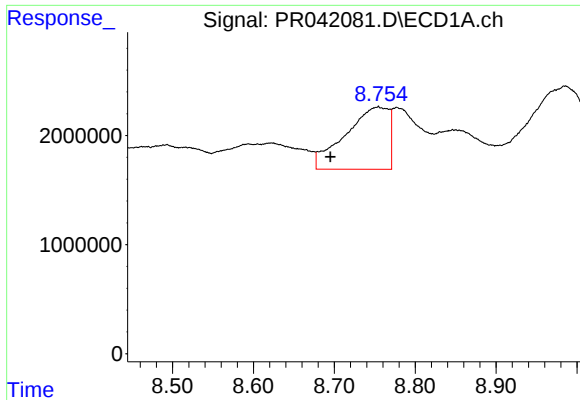
#34 AR-1260-4

R.T.: 8.333 min
Delta R.T.: -0.024 min
Response: 26106322
Conc: 129.90 ng/ml



#34 AR-1260-4

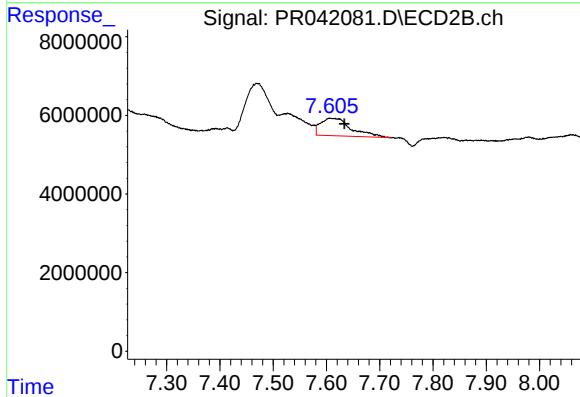
R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.



#35 AR-1260-5

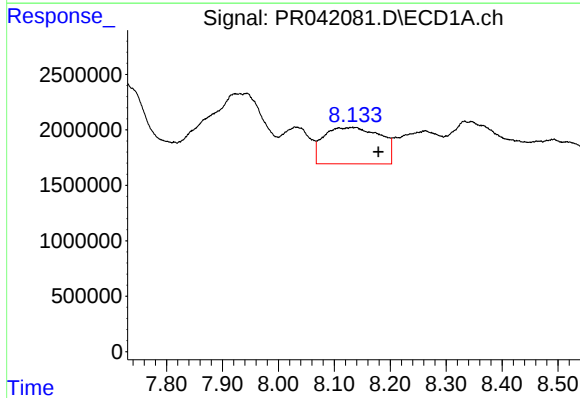
R.T.: 8.754 min
Delta R.T.: 0.059 min
Response: 21405352
Conc: 49.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



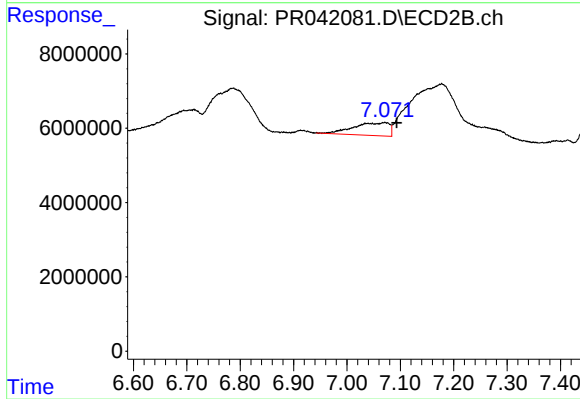
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.027 min
Response: 17732232
Conc: 10.91 ng/ml



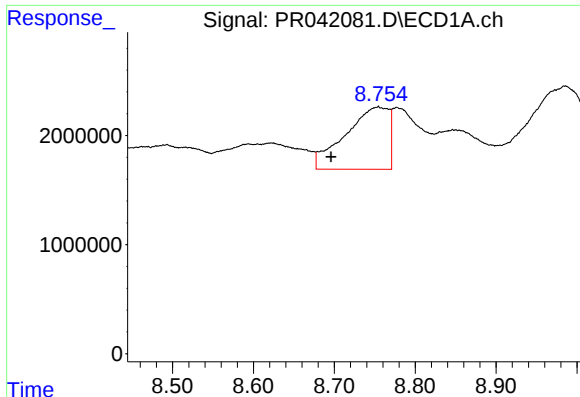
#36 AR-1262-1

R.T.: 8.132 min
Delta R.T.: -0.046 min
Response: 23081166
Conc: 245.20 ng/ml



#36 AR-1262-1

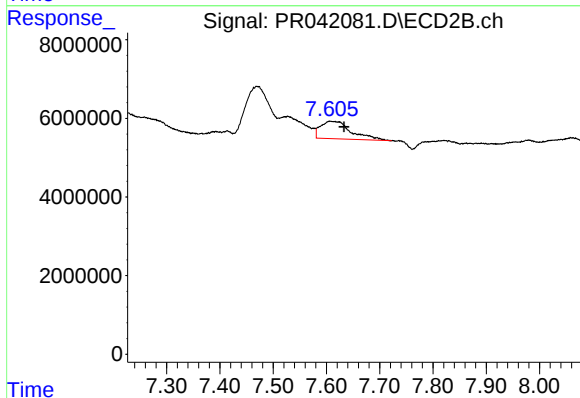
R.T.: 7.071 min
Delta R.T.: -0.022 min
Response: 16068480
Conc: 36.87 ng/ml



#37 AR-1262-2

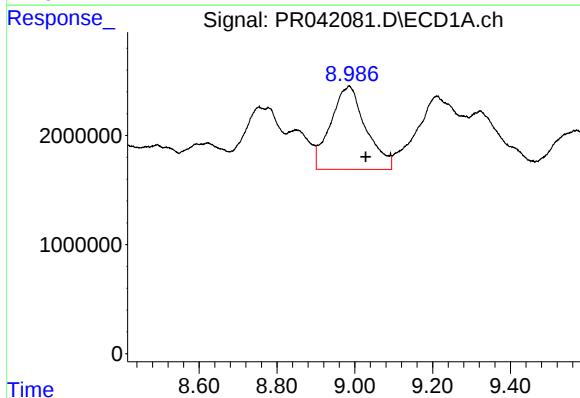
R.T.: 8.754 min
Delta R.T.: 0.058 min
Response: 21405352
Conc: 49.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



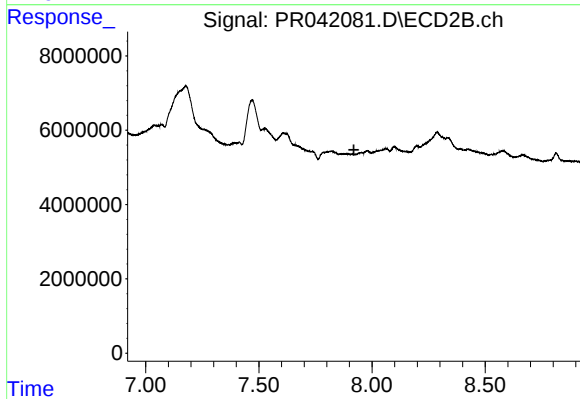
#37 AR-1262-2

R.T.: 7.607 min
Delta R.T.: -0.027 min
Response: 17732232
Conc: 10.30 ng/ml



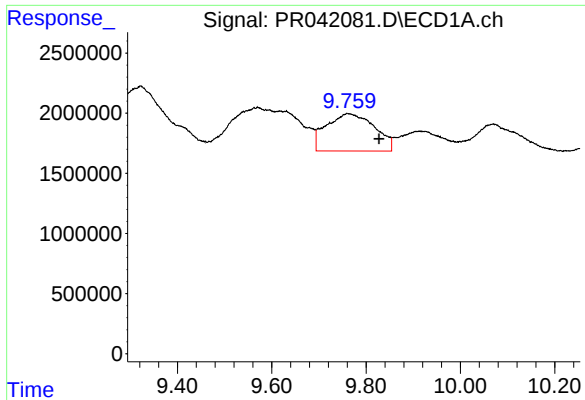
#38 AR-1262-3

R.T.: 8.985 min
Delta R.T.: -0.042 min
Response: 47839466
Conc: 171.63 ng/ml



#38 AR-1262-3

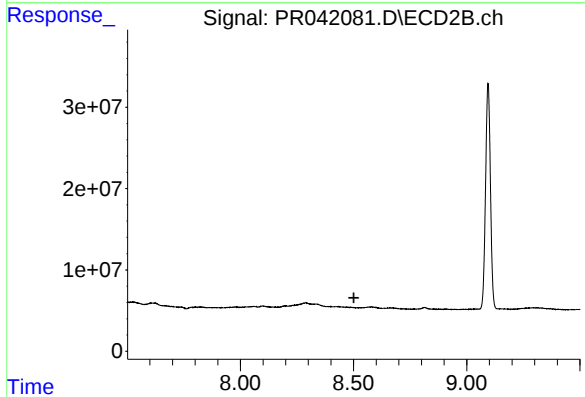
R.T.: 0.000 min
Exp R.T.: 7.920 min
Response: 0
Conc: N.D.



#40 AR-1262-5

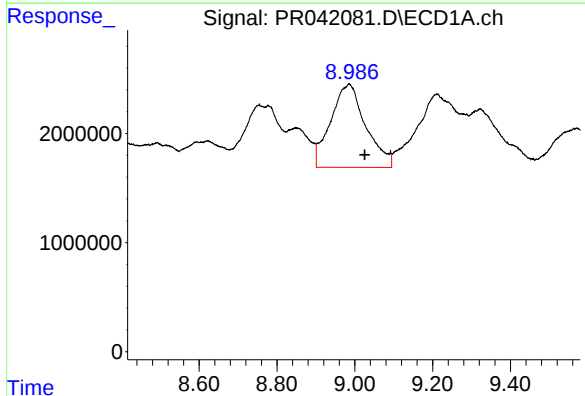
R.T.: 9.761 min
Delta R.T.: -0.066 min
Response: 22052523
Conc: 152.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



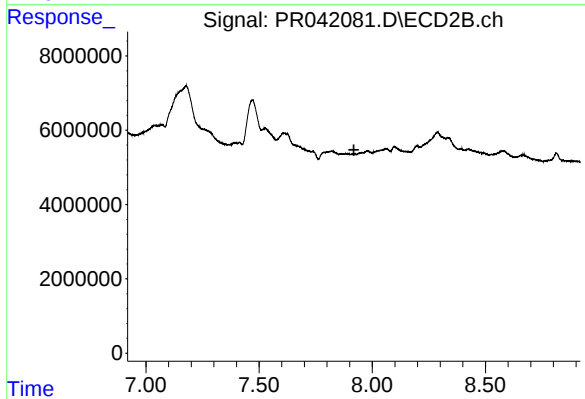
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



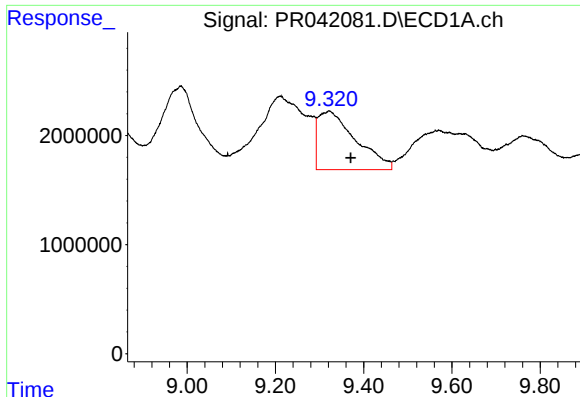
#41 AR-1268-1

R.T.: 8.985 min
Delta R.T.: -0.040 min
Response: 47839466
Conc: 87.10 ng/ml



#41 AR-1268-1

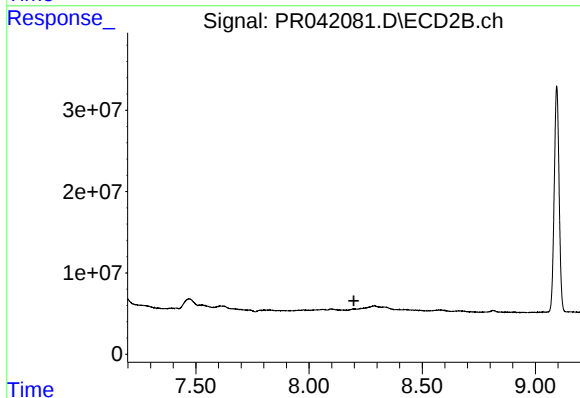
R.T.: 0.000 min
Exp R.T. : 7.919 min
Response: 0
Conc: N.D.



#43 AR-1268-3

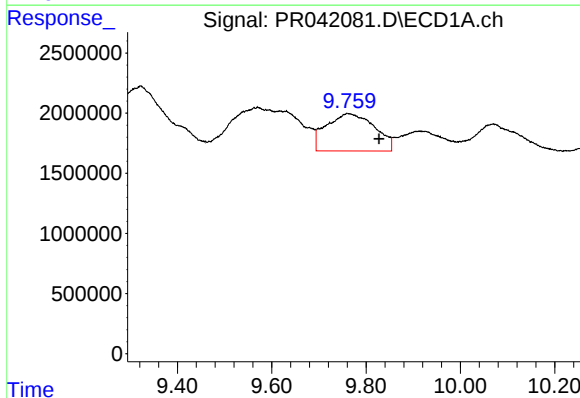
R.T.: 9.322 min
Delta R.T.: -0.049 min
Response: 31651179
Conc: 77.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



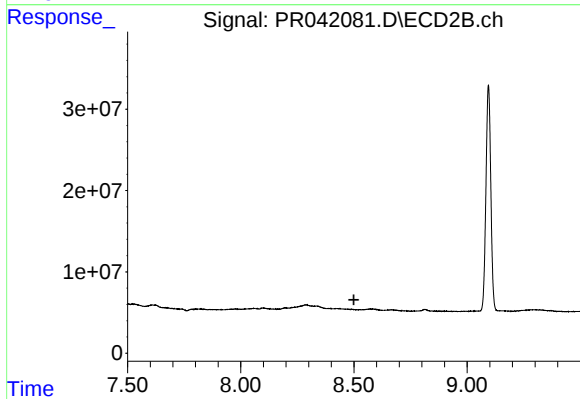
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.198 min
Response: 0
Conc: N.D.



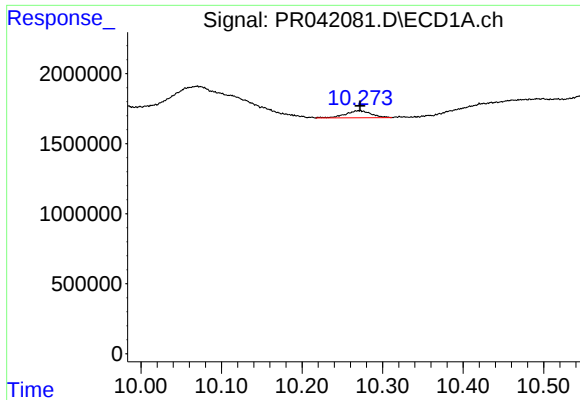
#44 AR-1268-4

R.T.: 9.761 min
Delta R.T.: -0.066 min
Response: 22052523
Conc: 125.69 ng/ml



#44 AR-1268-4

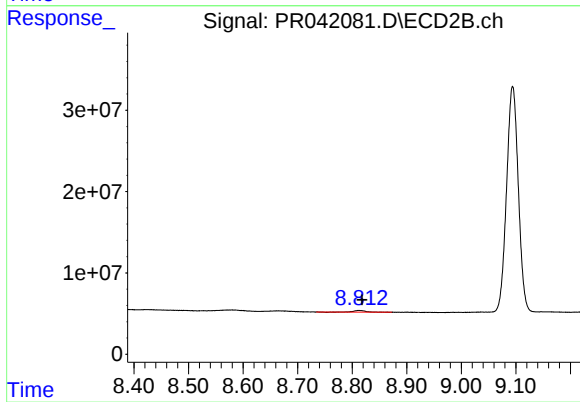
R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: -0.001 min
Response: 1115557
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.813 min
Delta R.T.: -0.006 min
Response: 3139650
Conc: 0.68 ng/ml