

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 03:32
 Operator : SM\AJ
 Sample : K5096-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMK8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:23:25 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...	4.721	3.987	66074225	251.7E6	16.243	16.462
2)	SA Decachlor...	10.634	9.094	108.5E6	363.9E6	31.565	36.706
Target Compounds							
3)	L1 AR-1016-1	5.892	0.000	875423	0	6.098	N.D. #
4)	L1 AR-1016-2	5.892	0.000	875423	0	4.281	N.D. #
5)	L1 AR-1016-3	0.000	5.325f	0	304556	N.D.	0.835 #
6)	L1 AR-1016-4	0.000	5.325	0	304556	N.D.	1.097 #
8)	L2 AR-1221-1	0.000	4.156f	0	5965546	N.D.	35.312 #
9)	L2 AR-1221-2	5.032	4.292	757476	3255461	26.108	26.489
10)	L2 AR-1221-3	5.032f	0.000	757476	0	7.786	N.D. #
11)	L3 AR-1232-1	5.032f	0.000	757476	0	9.052	N.D. #
12)	L3 AR-1232-2	5.668f	0.000	2157142	0	50.074	N.D. #
13)	L3 AR-1232-3	5.892	5.325f	875423	304556	9.736	1.808 #
14)	L3 AR-1232-4	0.000	5.374	0	2489496	N.D.	17.478 #
16)	L4 AR-1242-1	5.892	0.000	875423	0	7.939	N.D. #
17)	L4 AR-1242-2	5.892	0.000	875423	0	5.639	N.D. #
18)	L4 AR-1242-3	0.000	5.325f	0	304556	N.D.	1.055 #
19)	L4 AR-1242-4	0.000	5.374	0	2489496	N.D.	9.563 #
20)	L4 AR-1242-5	6.755f	5.917	1561791	17531621	17.843	66.084 #
21)	L5 AR-1248-1	5.892	0.000	875423	0	10.520	N.D. #
22)	L5 AR-1248-2	0.000	5.325	0	304556	N.D.	0.818 #
23)	L5 AR-1248-3	0.000	5.374	0	2489496	N.D.	6.651 #
24)	L5 AR-1248-4	6.755	0.000	1561791	0	10.178	N.D. #
25)	L5 AR-1248-5	6.755f	5.917	1561791	17531621	10.787	50.196 #
26)	L6 AR-1254-1	6.755	5.917	1561791	17531621	9.563	33.095 #
27)	L6 AR-1254-2	0.000	6.009	0	1574005	N.D.	3.140 #
28)	L6 AR-1254-3	7.355	6.451	976160	10557111	3.617	11.190 #
29)	L6 AR-1254-4	7.620	6.659	857863	2667528	4.227	4.029
31)	L7 AR-1260-1	0.000	6.576	0	6562115	N.D.	11.070 #
32)	L7 AR-1260-2	0.000	6.747	0	3859447	N.D.	4.734 #
34)	L7 AR-1260-4	8.359	0.000	1790656	0	8.910	N.D. #
43)	L9 AR-1268-3	0.000	8.193	0	2456758	N.D.	1.466 #
45)	L9 AR-1268-5	10.268	8.814	1076053	2488192	0.826	0.542 #

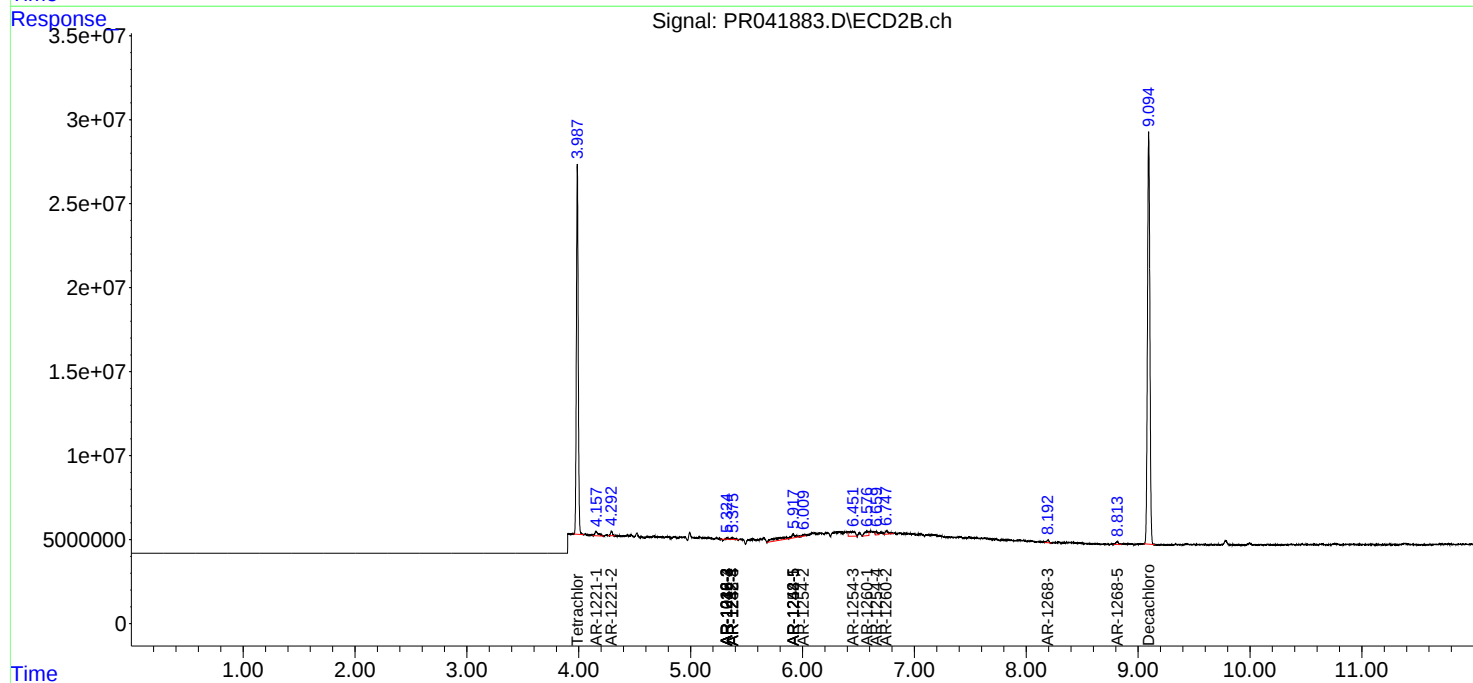
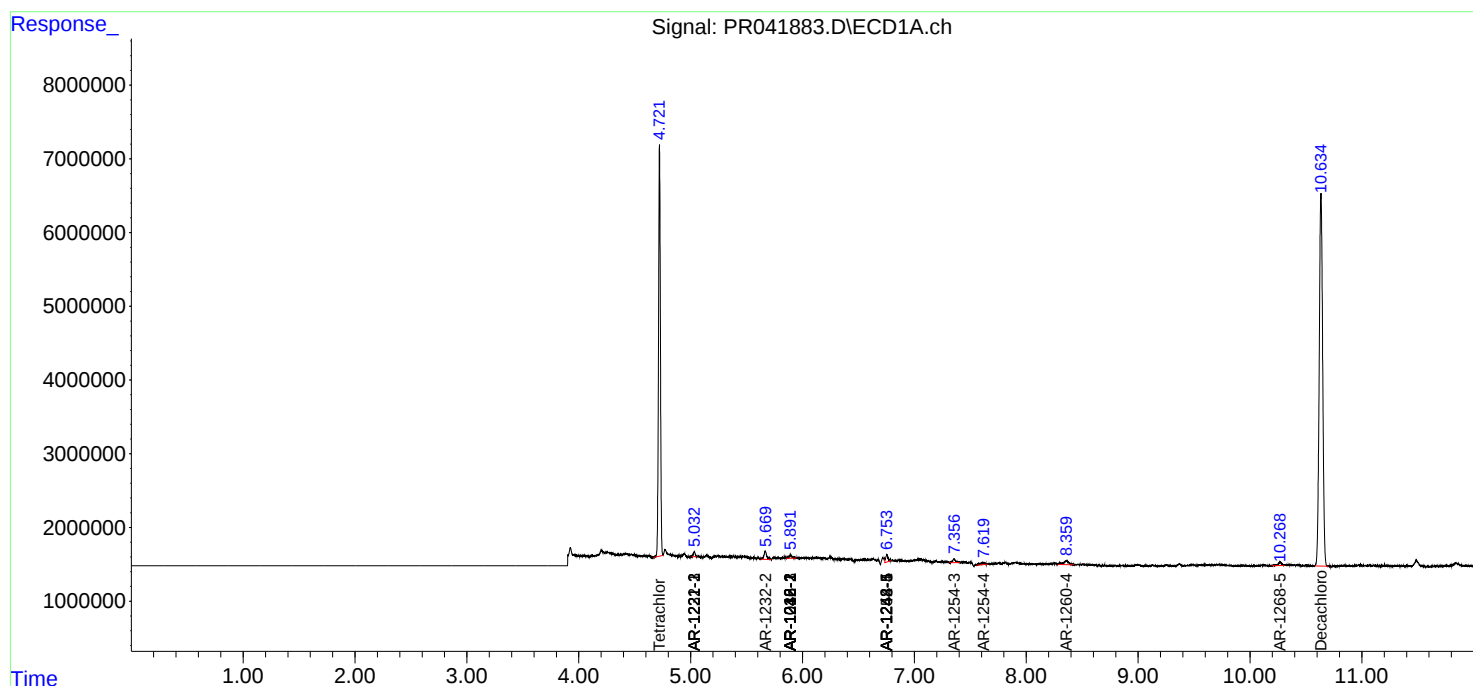
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

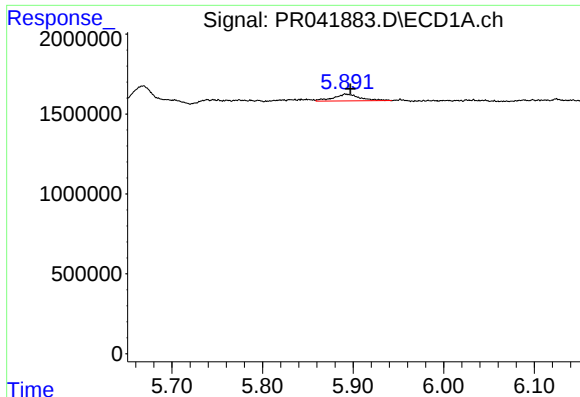
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 03:32
Operator : SM\AJ
Sample : K5096-11
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLMK8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 05:23:25 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

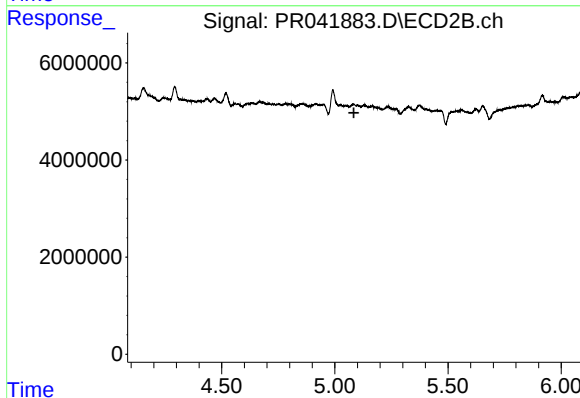




#3 AR-1016-1

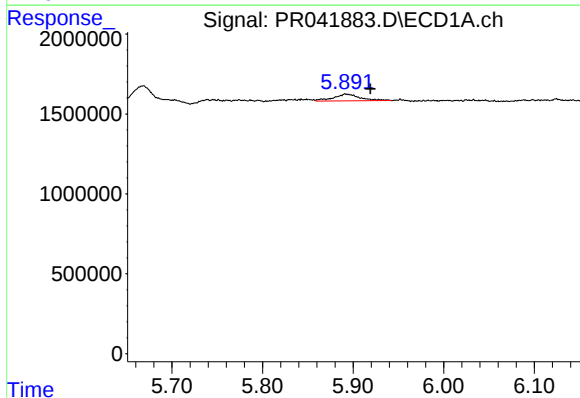
R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 875423
Conc: 6.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



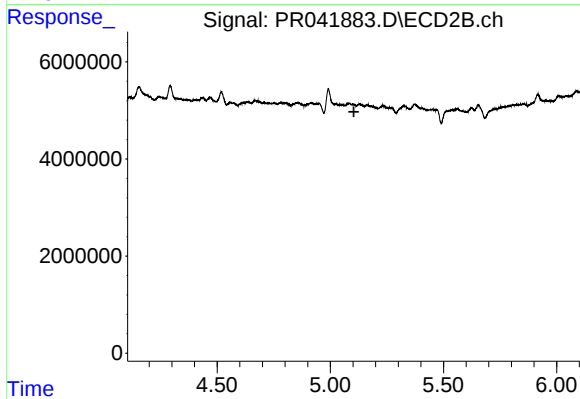
#3 AR-1016-1

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



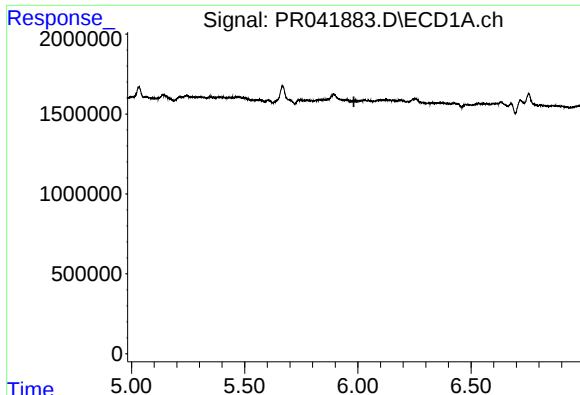
#4 AR-1016-2

R.T.: 5.892 min
Delta R.T.: -0.028 min
Response: 875423
Conc: 4.28 ng/ml



#4 AR-1016-2

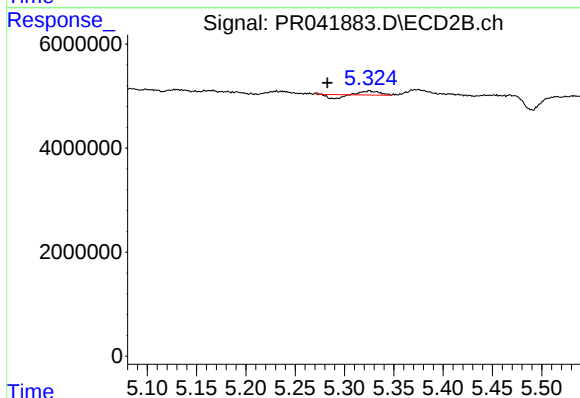
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#5 AR-1016-3

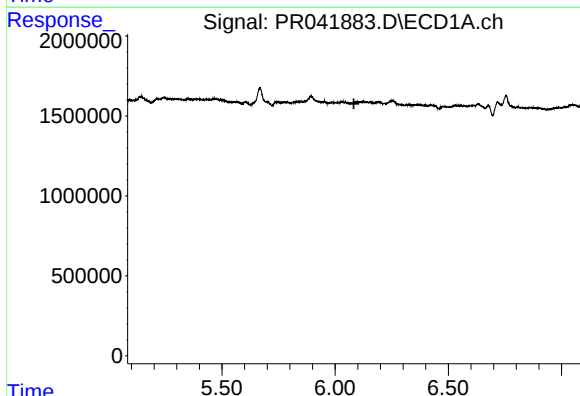
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



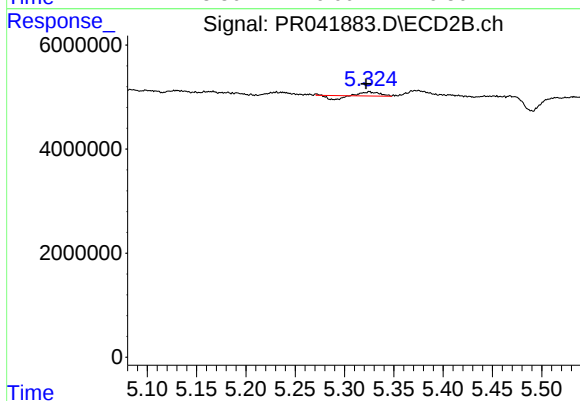
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: 0.043 min
Response: 304556
Conc: 0.84 ng/ml



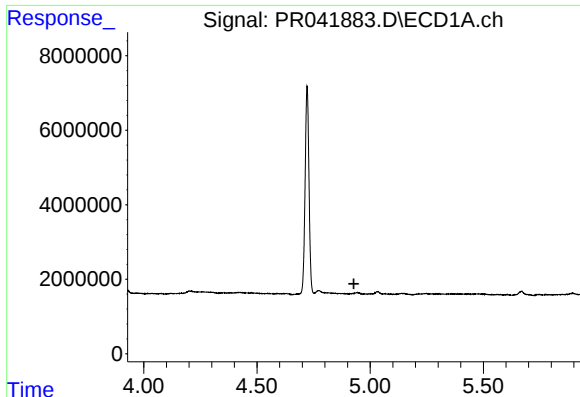
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

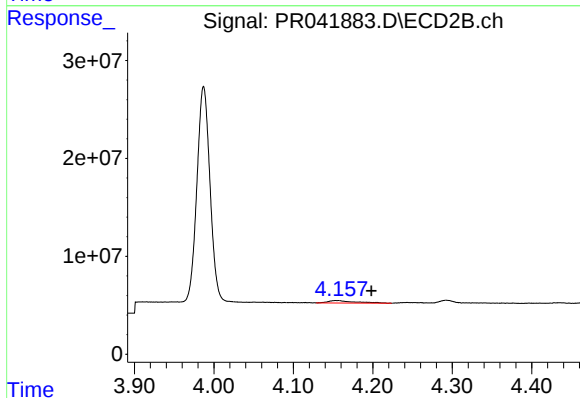
R.T.: 5.325 min
Delta R.T.: 0.003 min
Response: 304556
Conc: 1.10 ng/ml



#8 AR-1221-1

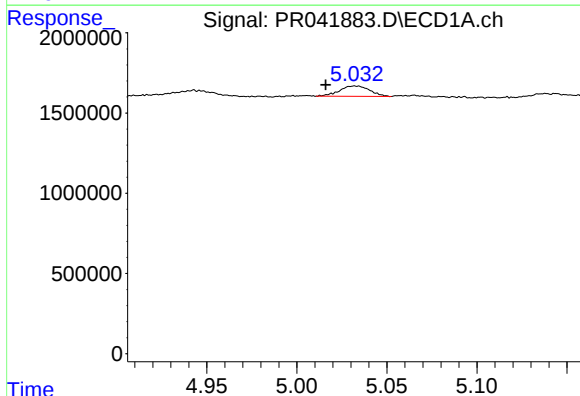
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



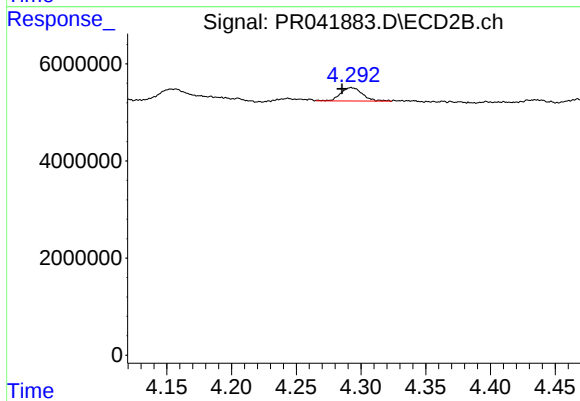
#8 AR-1221-1

R.T.: 4.156 min
Delta R.T.: -0.042 min
Response: 5965546
Conc: 35.31 ng/ml



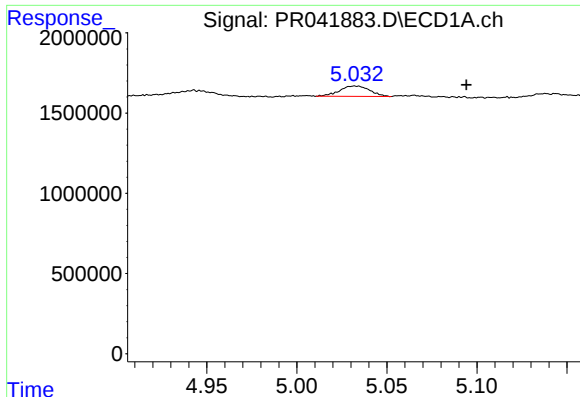
#9 AR-1221-2

R.T.: 5.032 min
Delta R.T.: 0.016 min
Response: 757476
Conc: 26.11 ng/ml



#9 AR-1221-2

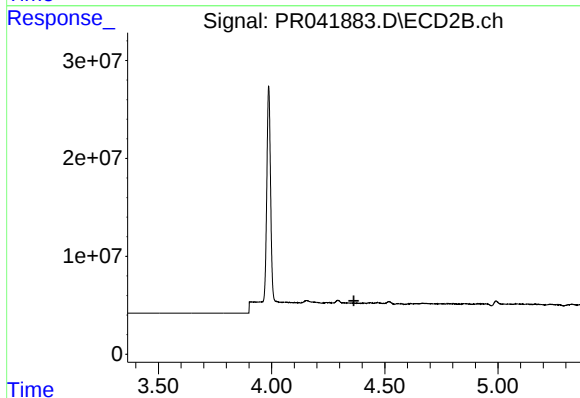
R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 3255461
Conc: 26.49 ng/ml



#10 AR-1221-3

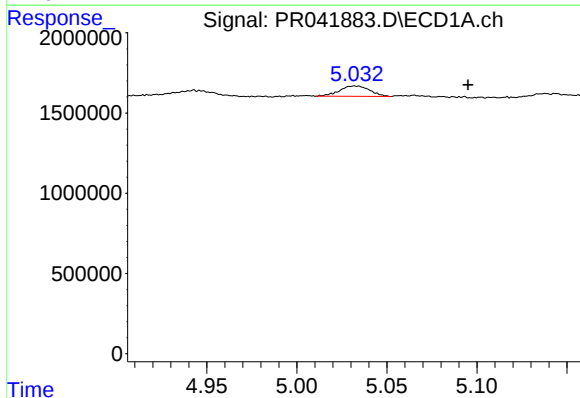
R.T.: 5.032 min
Delta R.T.: -0.062 min
Response: 757476
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



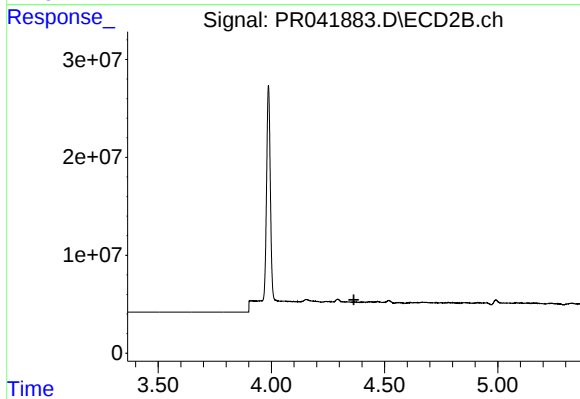
#10 AR-1221-3

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



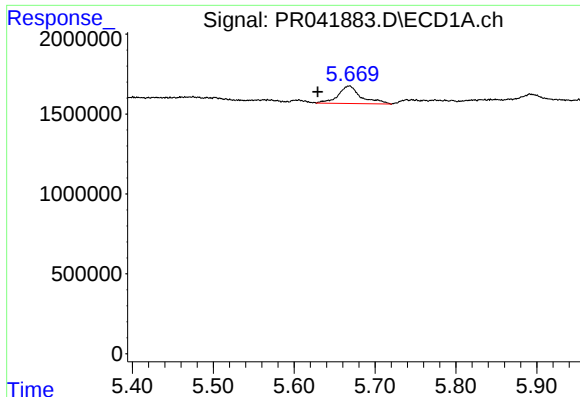
#11 AR-1232-1

R.T.: 5.032 min
Delta R.T.: -0.063 min
Response: 757476
Conc: 9.05 ng/ml



#11 AR-1232-1

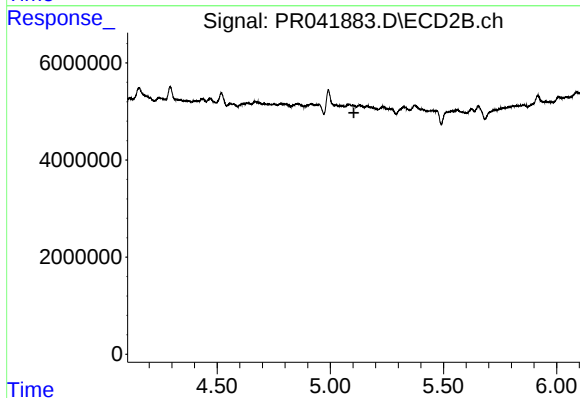
R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



#12 AR-1232-2

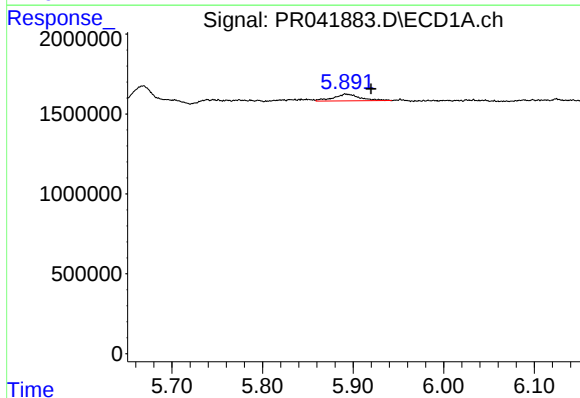
R.T.: 5.668 min
Delta R.T.: 0.039 min
Response: 2157142
Conc: 50.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



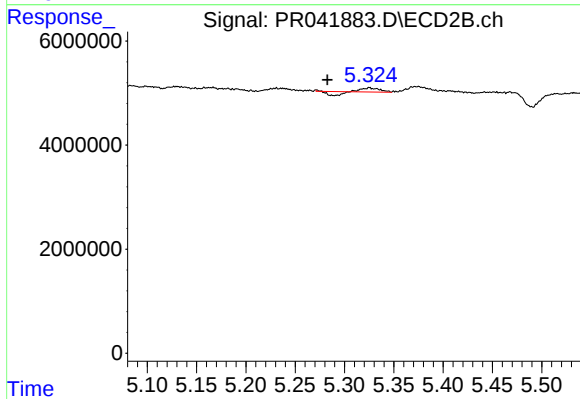
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



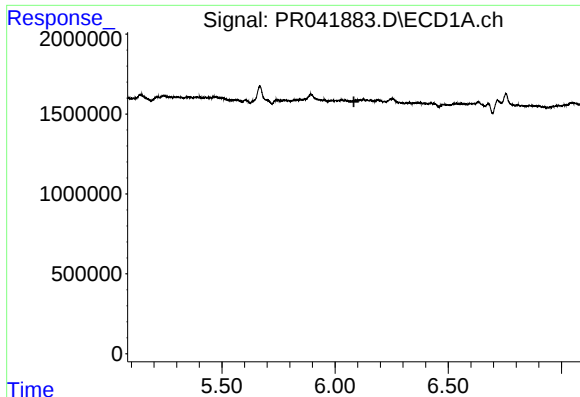
#13 AR-1232-3

R.T.: 5.892 min
Delta R.T.: -0.028 min
Response: 875423
Conc: 9.74 ng/ml



#13 AR-1232-3

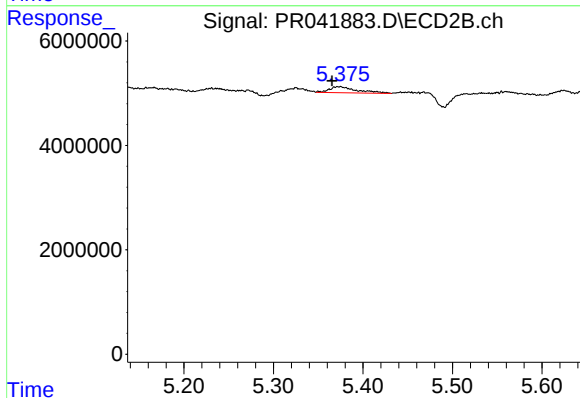
R.T.: 5.325 min
Delta R.T.: 0.043 min
Response: 304556
Conc: 1.81 ng/ml



#14 AR-1232-4

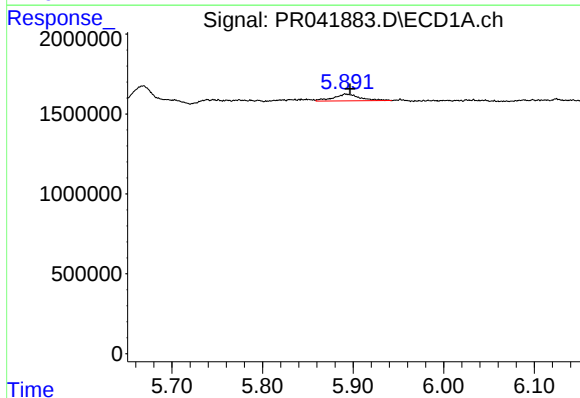
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



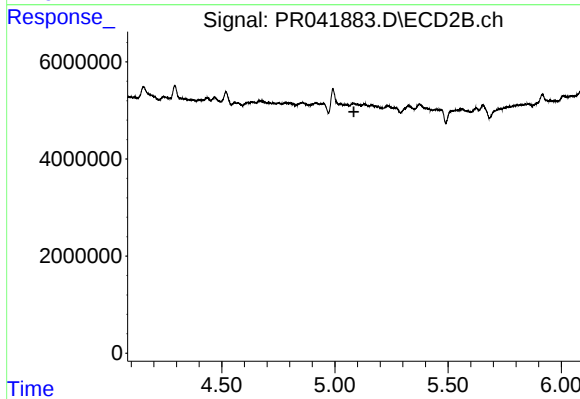
#14 AR-1232-4

R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 2489496
Conc: 17.48 ng/ml



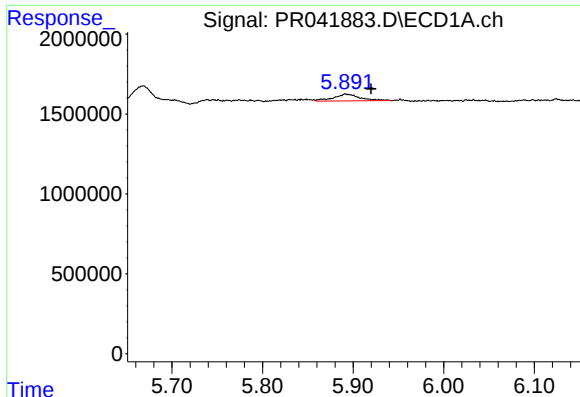
#16 AR-1242-1

R.T.: 5.892 min
Delta R.T.: -0.005 min
Response: 875423
Conc: 7.94 ng/ml



#16 AR-1242-1

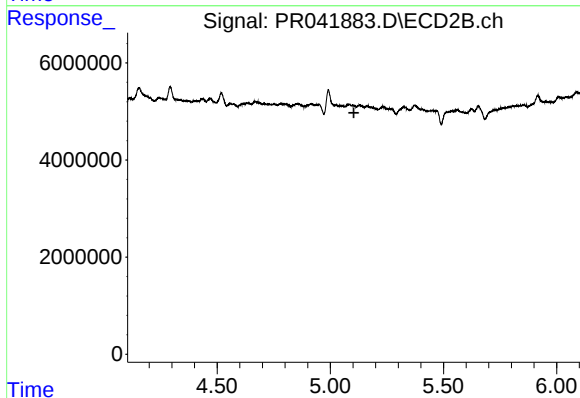
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#17 AR-1242-2

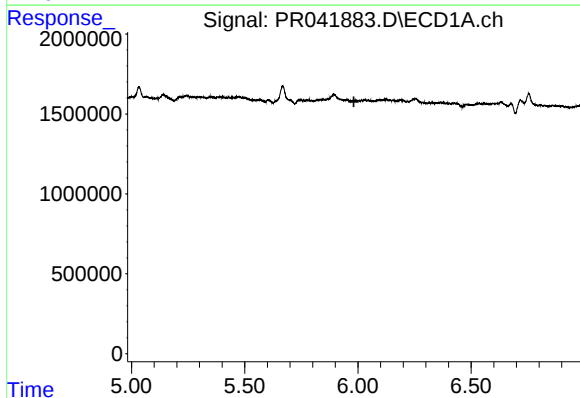
R.T.: 5.892 min
Delta R.T.: -0.028 min
Response: 875423
Conc: 5.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



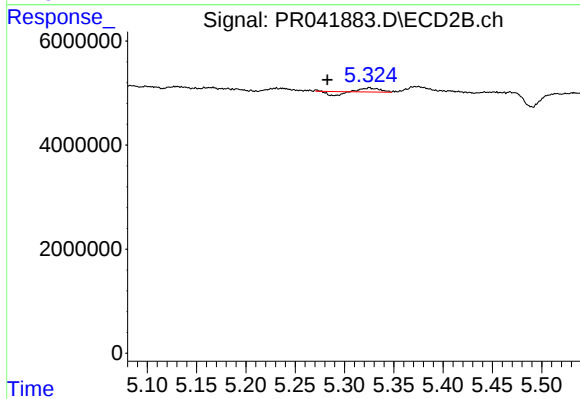
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



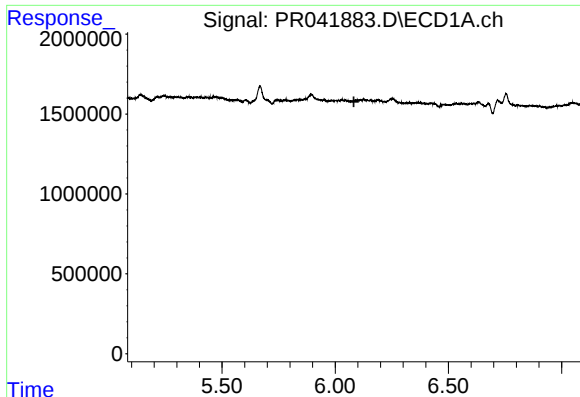
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

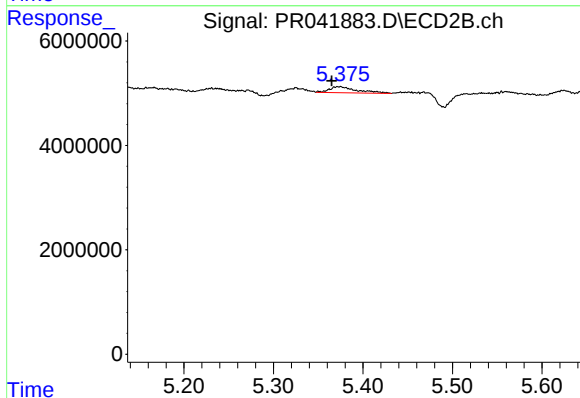
R.T.: 5.325 min
Delta R.T.: 0.043 min
Response: 304556
Conc: 1.06 ng/ml



#19 AR-1242-4

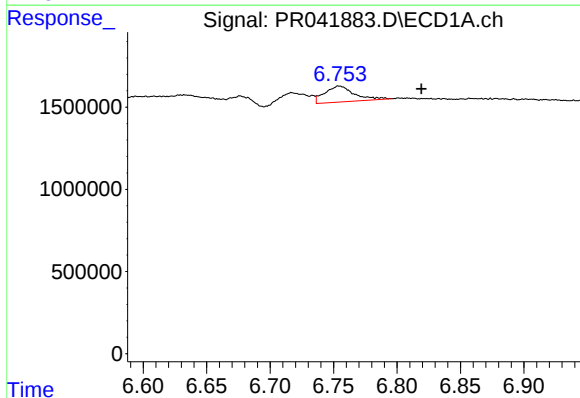
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



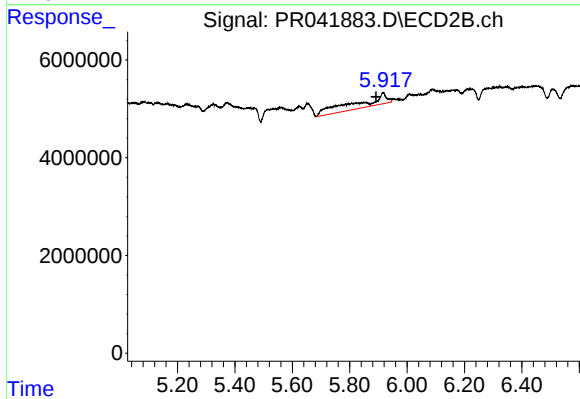
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 2489496
Conc: 9.56 ng/ml



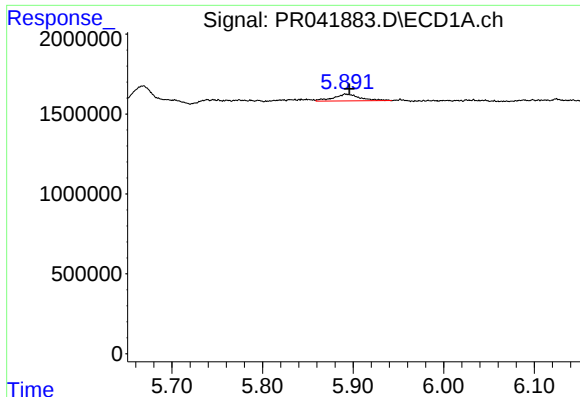
#20 AR-1242-5

R.T.: 6.755 min
Delta R.T.: -0.065 min
Response: 1561791
Conc: 17.84 ng/ml



#20 AR-1242-5

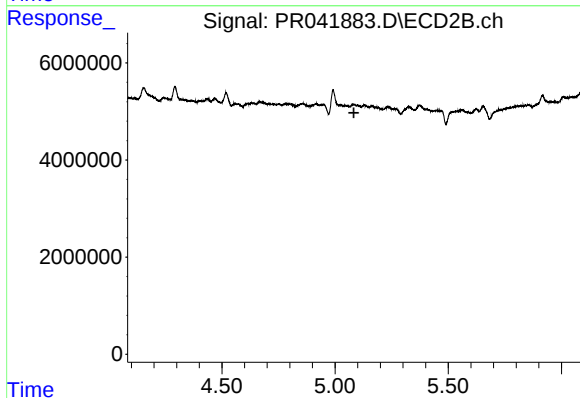
R.T.: 5.917 min
Delta R.T.: 0.026 min
Response: 17531621
Conc: 66.08 ng/ml



#21 AR-1248-1

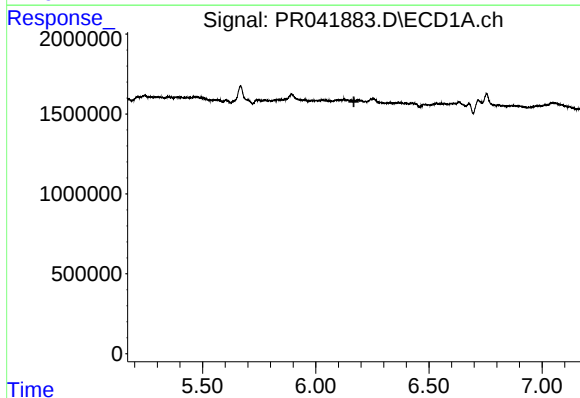
R.T.: 5.892 min
Delta R.T.: -0.004 min
Response: 875423
Conc: 10.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



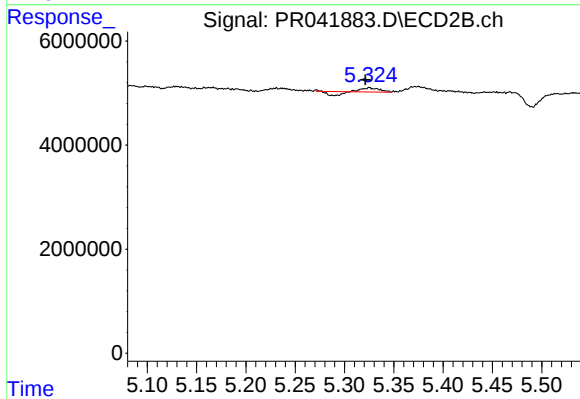
#21 AR-1248-1

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



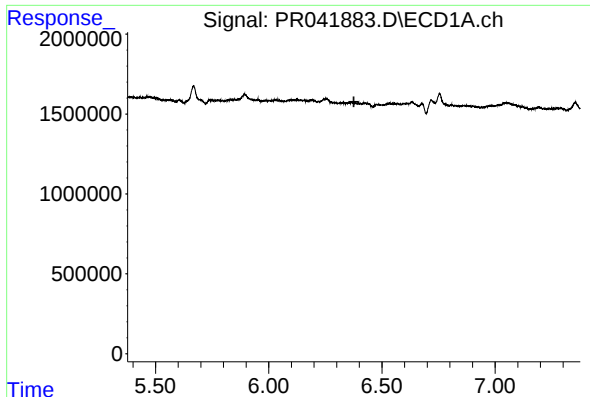
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

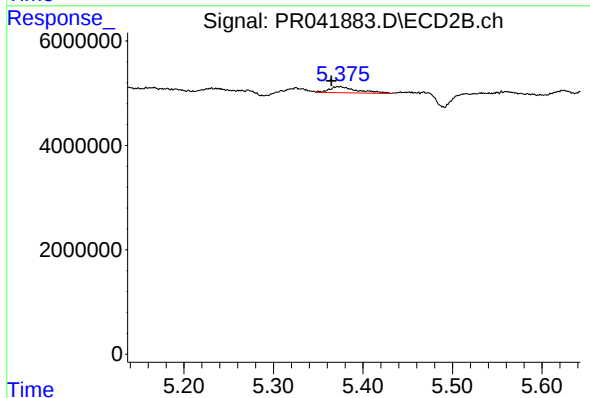
R.T.: 5.325 min
Delta R.T.: 0.004 min
Response: 304556
Conc: 0.82 ng/ml



#23 AR-1248-3

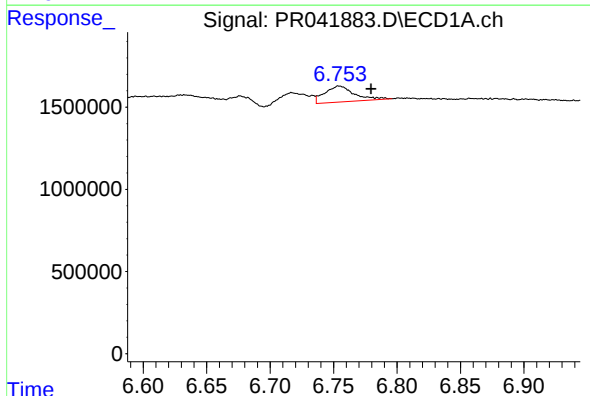
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



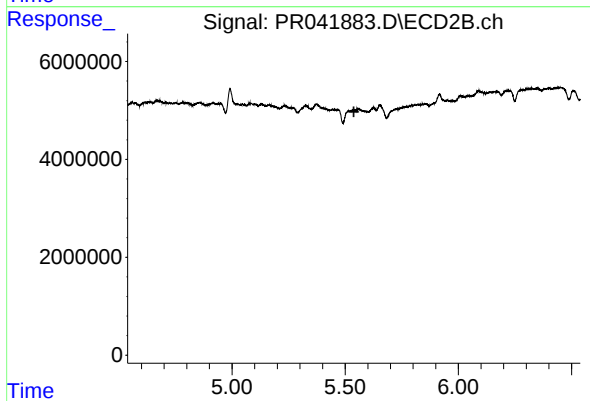
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 2489496
Conc: 6.65 ng/ml



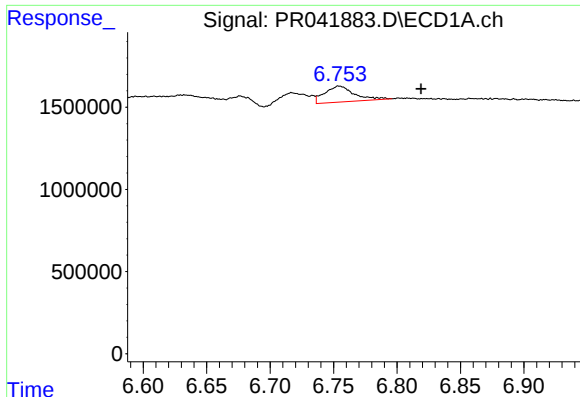
#24 AR-1248-4

R.T.: 6.755 min
Delta R.T.: -0.025 min
Response: 1561791
Conc: 10.18 ng/ml



#24 AR-1248-4

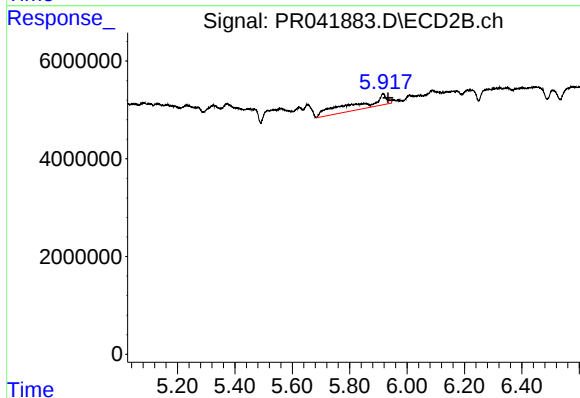
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

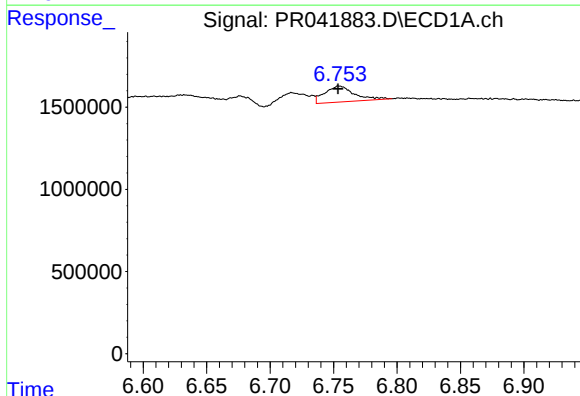
R.T.: 6.755 min
Delta R.T.: -0.065 min
Response: 1561791
Conc: 10.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



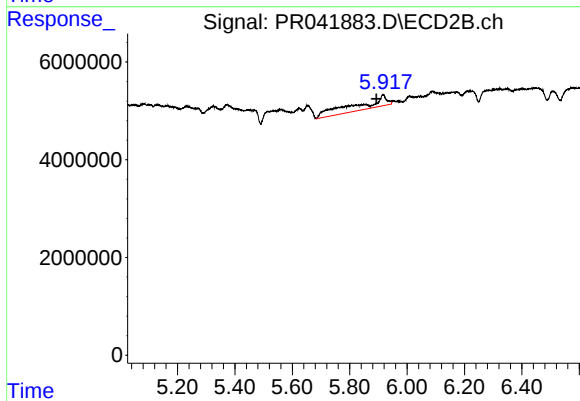
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 17531621
Conc: 50.20 ng/ml



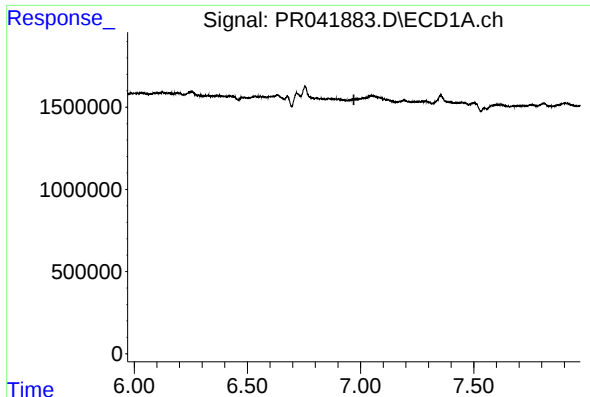
#26 AR-1254-1

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 1561791
Conc: 9.56 ng/ml



#26 AR-1254-1

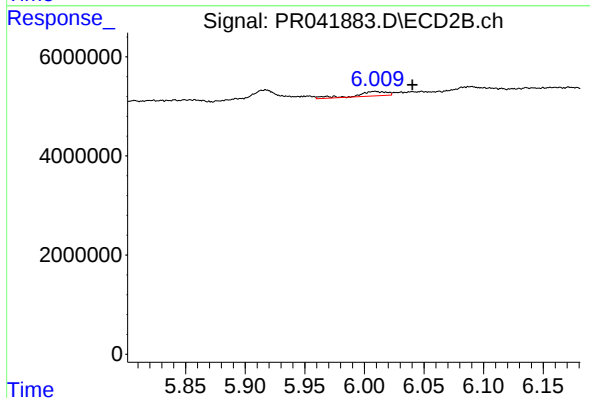
R.T.: 5.917 min
Delta R.T.: 0.024 min
Response: 17531621
Conc: 33.10 ng/ml



#27 AR-1254-2

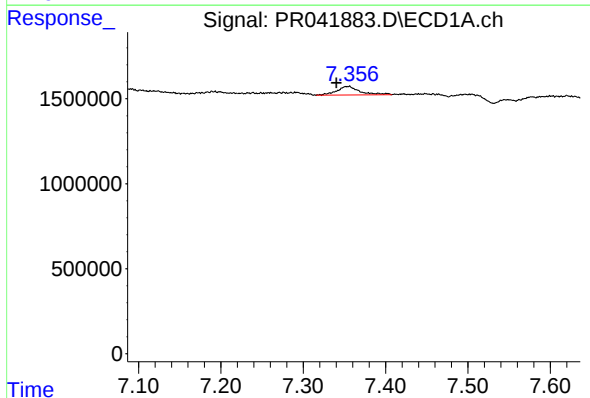
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



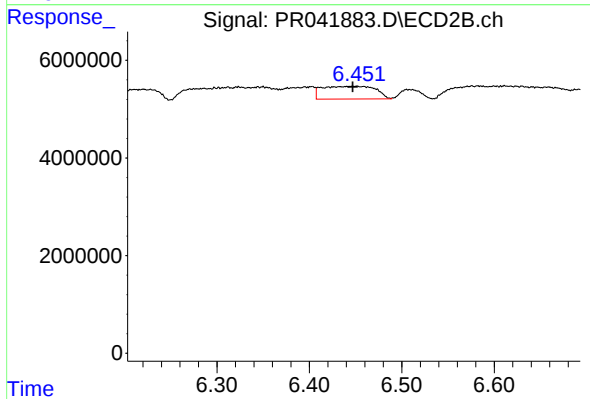
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.031 min
Response: 1574005
Conc: 3.14 ng/ml



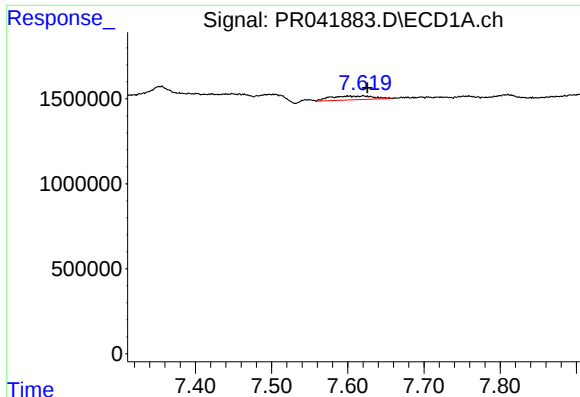
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.015 min
Response: 976160
Conc: 3.62 ng/ml



#28 AR-1254-3

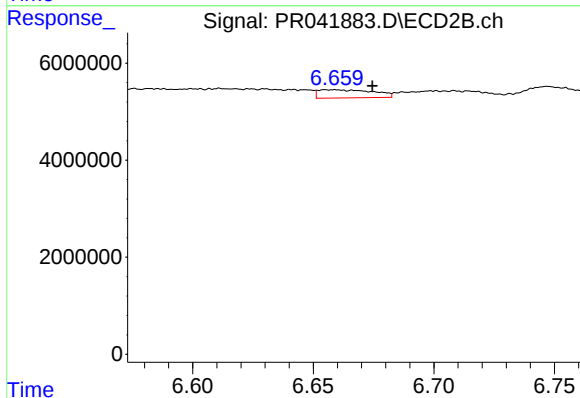
R.T.: 6.451 min
Delta R.T.: 0.005 min
Response: 10557111
Conc: 11.19 ng/ml



#29 AR-1254-4

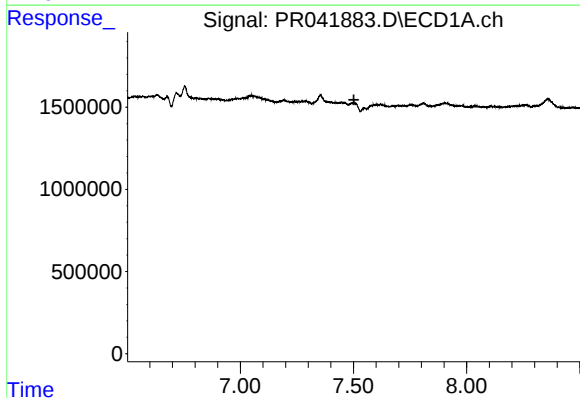
R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 857863
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMK8



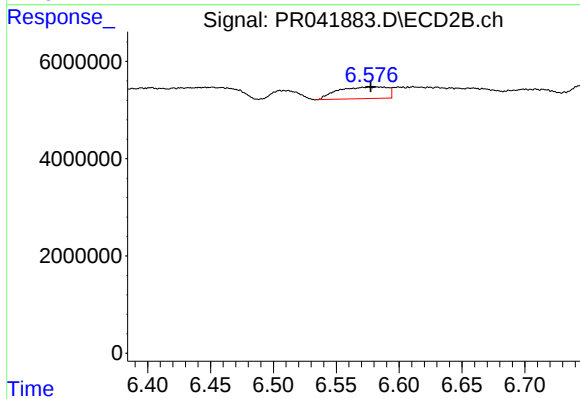
#29 AR-1254-4

R.T.: 6.659 min
Delta R.T.: -0.016 min
Response: 2667528
Conc: 4.03 ng/ml



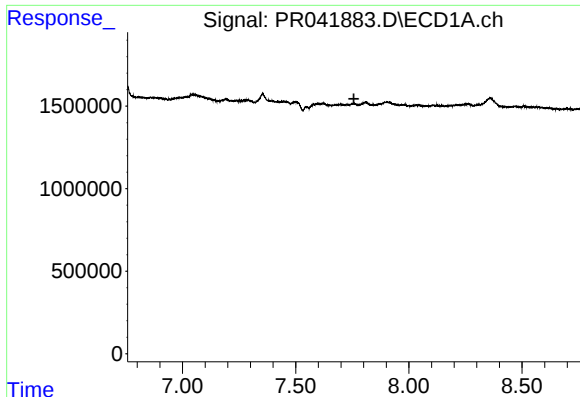
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

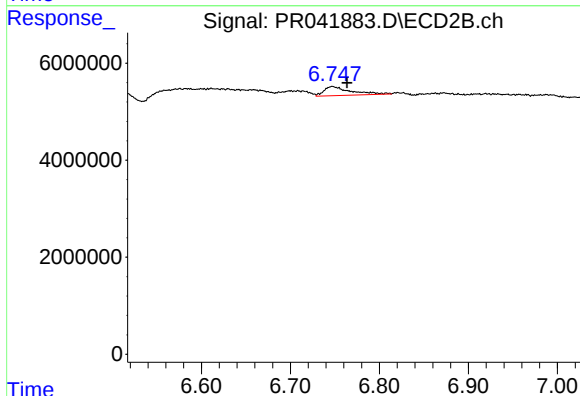
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 6562115
Conc: 11.07 ng/ml



#32 AR-1260-2

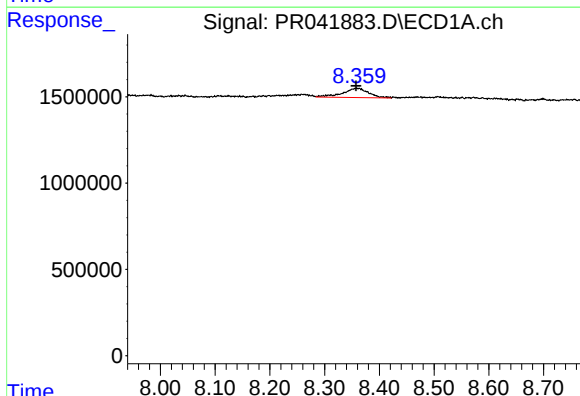
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



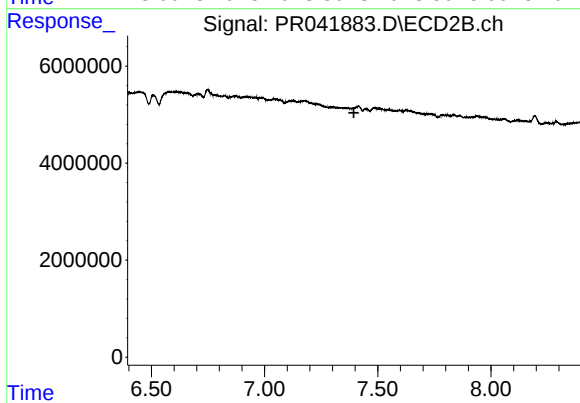
#32 AR-1260-2

R.T.: 6.747 min
Delta R.T.: -0.016 min
Response: 3859447
Conc: 4.73 ng/ml



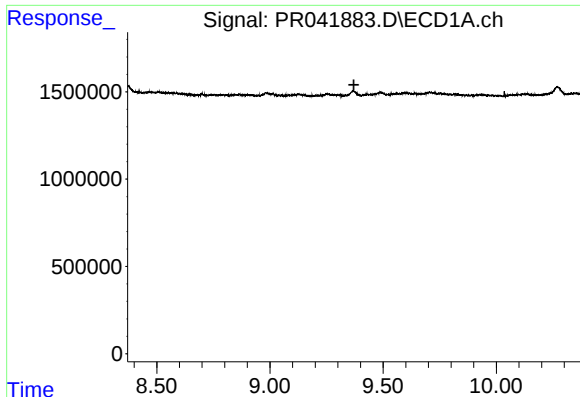
#34 AR-1260-4

R.T.: 8.359 min
Delta R.T.: 0.001 min
Response: 1790656
Conc: 8.91 ng/ml



#34 AR-1260-4

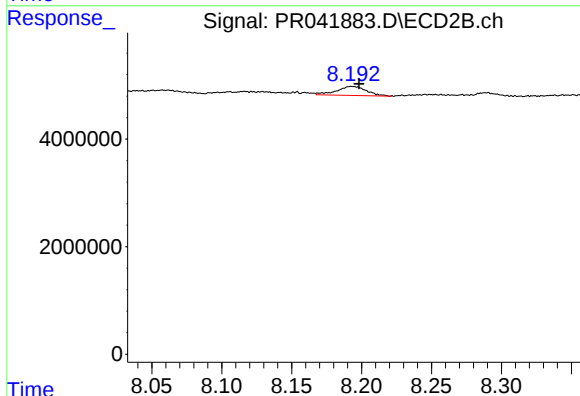
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#43 AR-1268-3

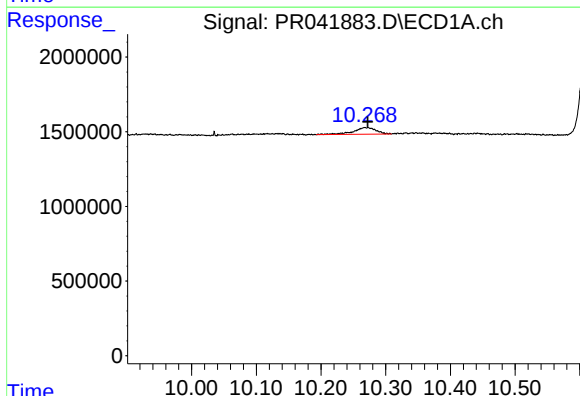
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMK8



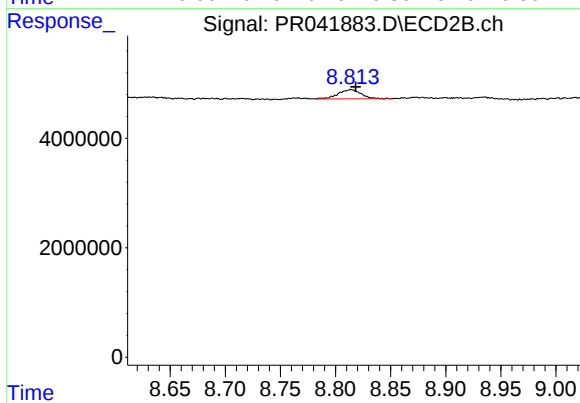
#43 AR-1268-3

R.T.: 8.193 min
Delta R.T.: -0.005 min
Response: 2456758
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 1076053
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 8.814 min
Delta R.T.: -0.004 min
Response: 2488192
Conc: 0.54 ng/ml