

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
 Data File : PR043294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 13:32
 Operator : SM\AJ
 Sample : K5889-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLP6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:51:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 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...	4.708	3.967	66354737	215.6E6	11.823	11.158
2)	SA Decachlor...	10.618	9.060	100.2E6	253.4E6	27.822	22.531
Target Compounds							
3)	L1 AR-1016-1	0.000	5.082	0	785535	N.D.	1.324 #
4)	L1 AR-1016-2	0.000	5.082	0	785535	N.D.	0.980 #
5)	L1 AR-1016-3	0.000	5.300f	0	3372030	N.D.	8.881 #
6)	L1 AR-1016-4	0.000	5.300	0	3372030	N.D.	11.997 #
7)	L1 AR-1016-5	0.000	5.529	0	3531494	N.D.	11.137 #
8)	L2 AR-1221-1	0.000	4.135f	0	351998	N.D.	1.804 #
9)	L2 AR-1221-2	0.000	4.271	0	4325732	N.D.	32.245 #
10)	L2 AR-1221-3	0.000	4.309f	0	186176	N.D.	0.408 #
11)	L3 AR-1232-1	0.000	4.309f	0	186176	N.D.	0.472 #
12)	L3 AR-1232-2	0.000	5.082	0	785535	N.D.	2.131 #
13)	L3 AR-1232-3	0.000	5.300f	0	3372030	N.D.	19.513 #
14)	L3 AR-1232-4	0.000	5.344	0	1953089	N.D.	14.616 #
15)	L3 AR-1232-5	0.000	5.529	0	3531494	N.D.	25.915 #
16)	L4 AR-1242-1	0.000	5.082	0	785535	N.D.	1.715 #
17)	L4 AR-1242-2	0.000	5.082	0	785535	N.D.	1.283 #
18)	L4 AR-1242-3	0.000	5.300f	0	3372030	N.D.	11.547 #
19)	L4 AR-1242-4	0.000	5.344	0	1953089	N.D.	7.749 #
20)	L4 AR-1242-5	0.000	5.897	0	4399694	N.D.	14.806 #
21)	L5 AR-1248-1	0.000	5.082	0	785535	N.D.	2.110 #
22)	L5 AR-1248-2	0.000	5.300	0	3372030	N.D.	8.775 #
23)	L5 AR-1248-3	0.000	5.344	0	1953089	N.D.	5.165 #
24)	L5 AR-1248-4	0.000	5.529	0	3531494	N.D.	8.478 #
25)	L5 AR-1248-5	0.000	5.897	0	4399694	N.D.	9.986 #
26)	L6 AR-1254-1	0.000	5.897	0	4399694	N.D.	7.047 #
27)	L6 AR-1254-2	0.000	6.036	0	11290408	N.D.	20.100 #
29)	L6 AR-1254-4	0.000	6.600f	0	2513066	N.D.	3.517 #
31)	L7 AR-1260-1	0.000	6.553	0	4768615	N.D.	7.281 #
32)	L7 AR-1260-2	0.000	6.723	0	3329870	N.D.	3.646 #
34)	L7 AR-1260-4	0.000	7.306f	0	1824006	N.D.	2.883 #
38)	L8 AR-1262-3	0.000	7.863	0	3561726	N.D.	4.802 #
41)	L9 AR-1268-1	0.000	7.863	0	3561726	N.D.	1.608 #
43)	L9 AR-1268-3	0.000	8.166	0	2764992	N.D.	1.668 #
45)	L9 AR-1268-5	0.000	8.784	0	10855030	N.D.	2.305 #

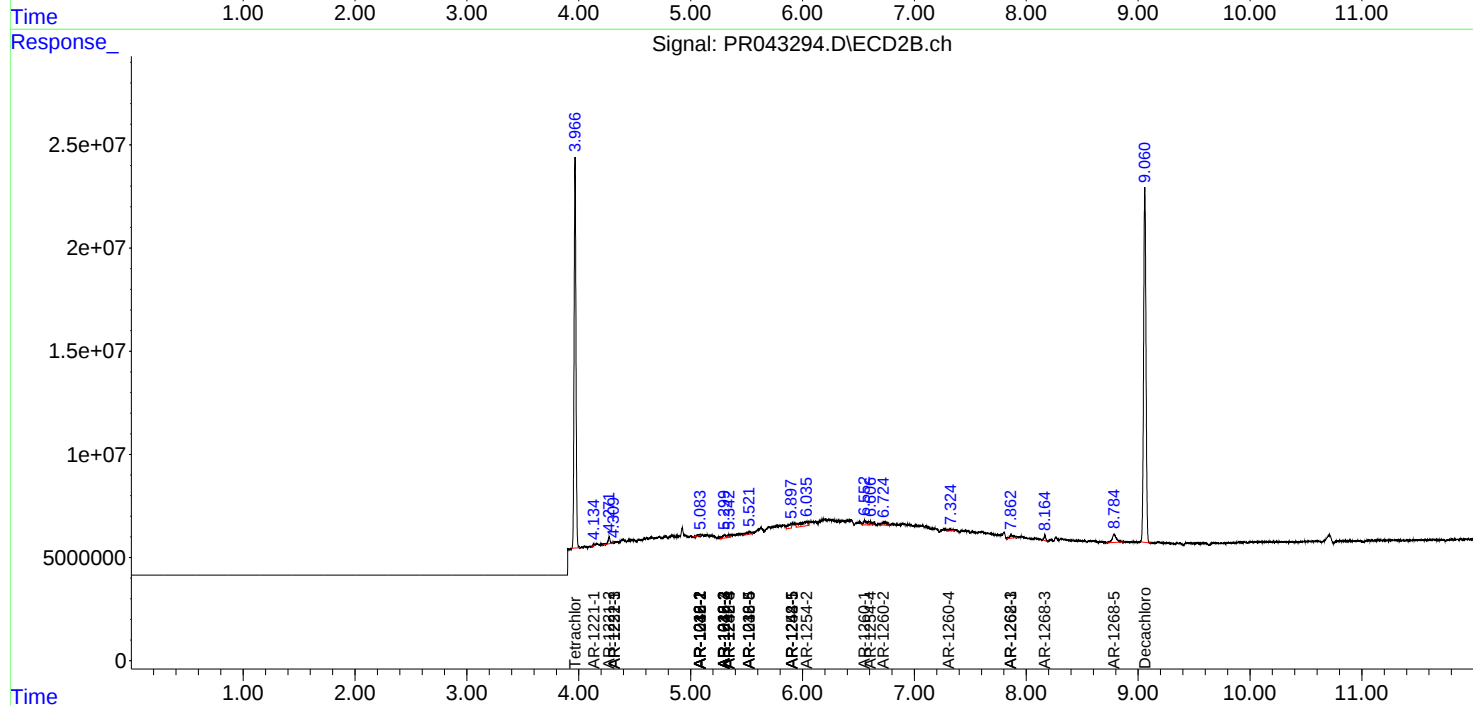
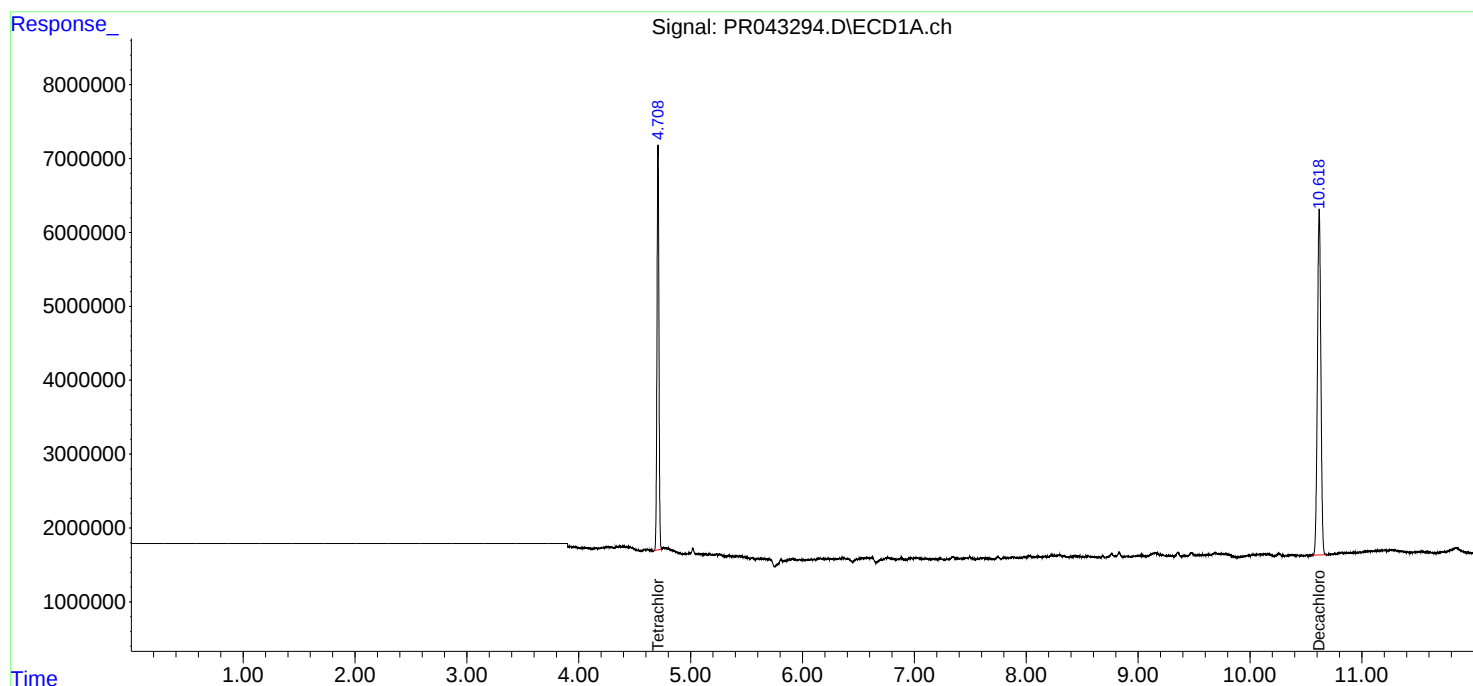
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

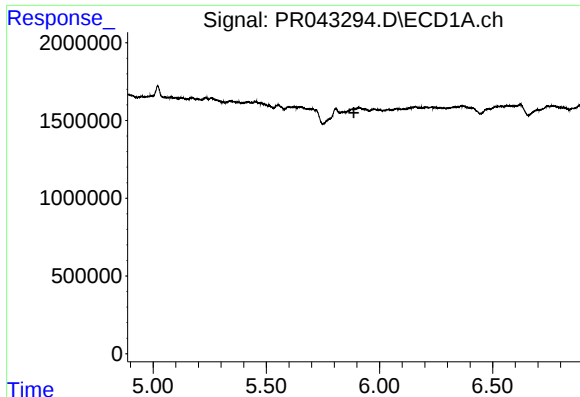
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
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JLLP6

Integration File signal 1: autoint1.e
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Quant Time: Nov 21 00:51:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 2019
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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

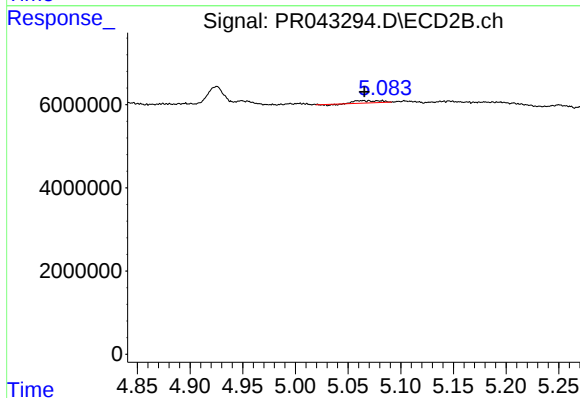




#3 AR-1016-1

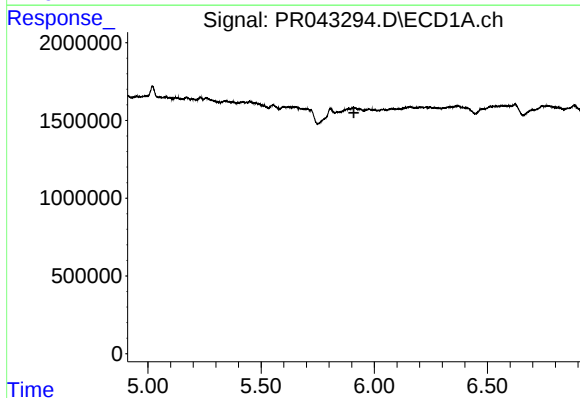
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



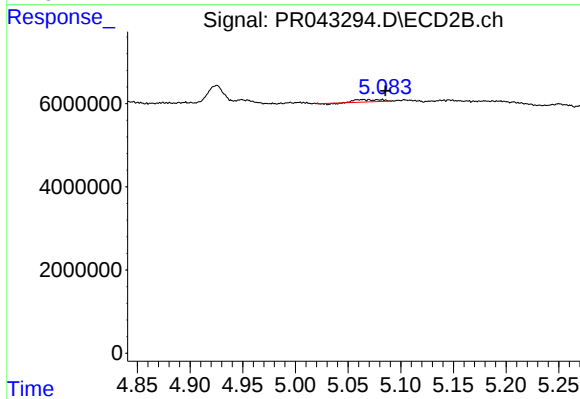
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.017 min
Response: 785535
Conc: 1.32 ng/ml



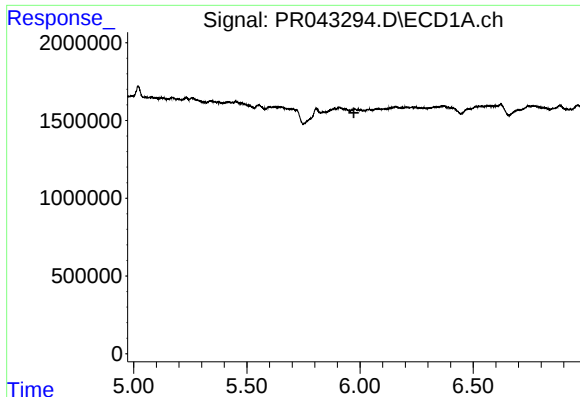
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#4 AR-1016-2

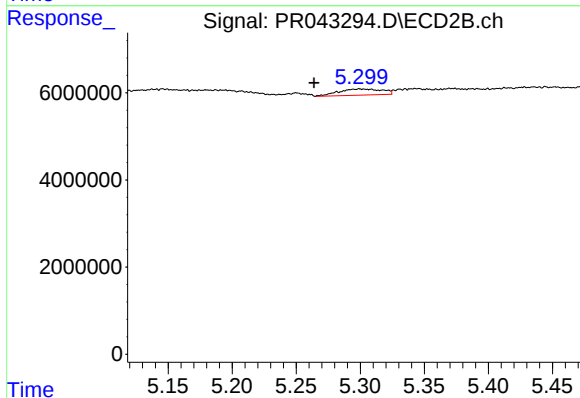
R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 785535
Conc: 0.98 ng/ml



#5 AR-1016-3

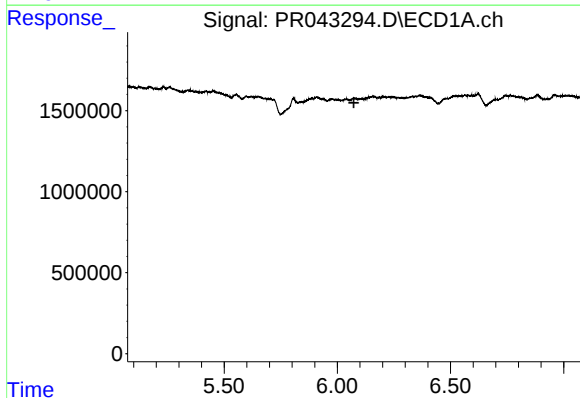
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



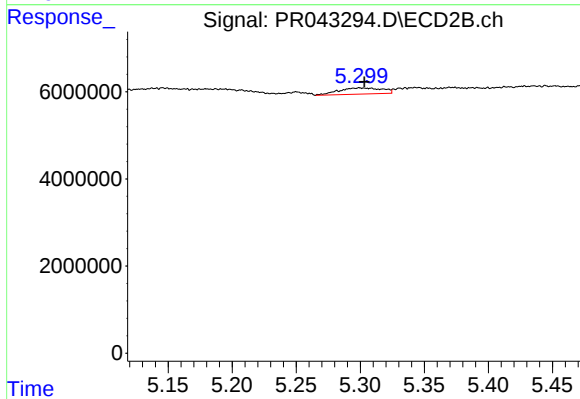
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.036 min
Response: 3372030
Conc: 8.88 ng/ml



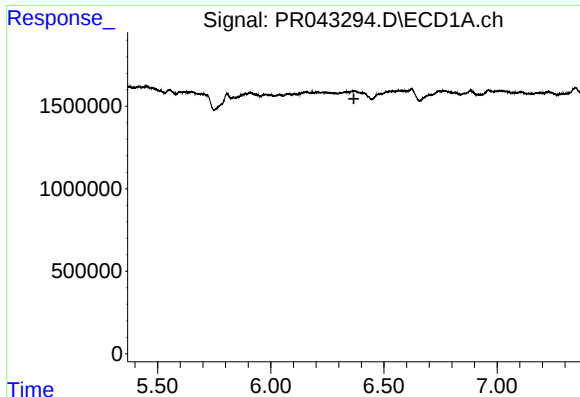
#6 AR-1016-4

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



#6 AR-1016-4

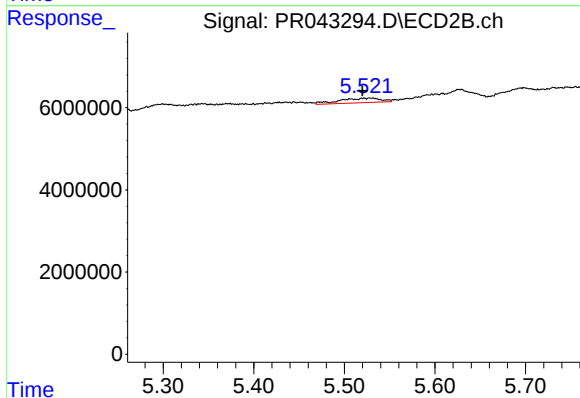
R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 3372030
Conc: 12.00 ng/ml



#7 AR-1016-5

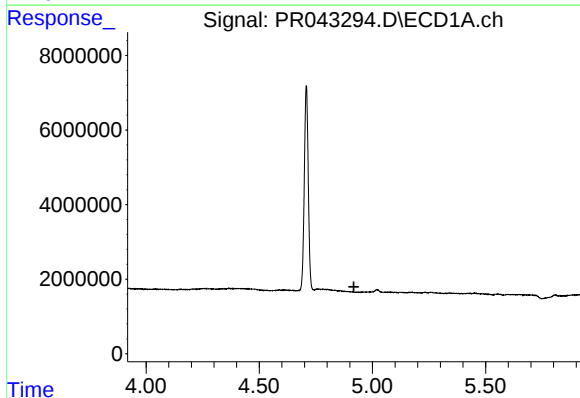
R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



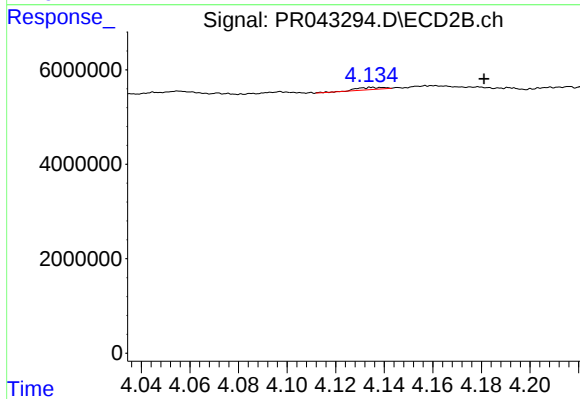
#7 AR-1016-5

R.T.: 5.529 min
Delta R.T.: 0.008 min
Response: 3531494
Conc: 11.14 ng/ml



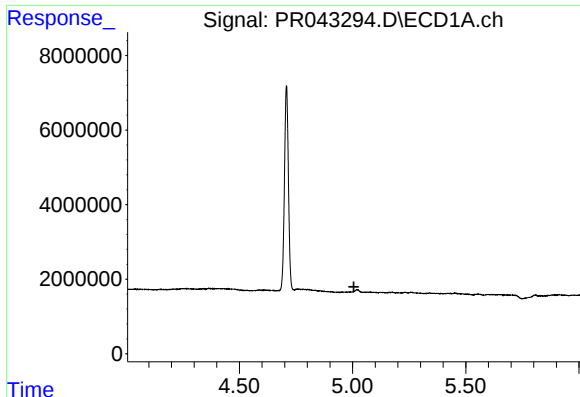
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



#8 AR-1221-1

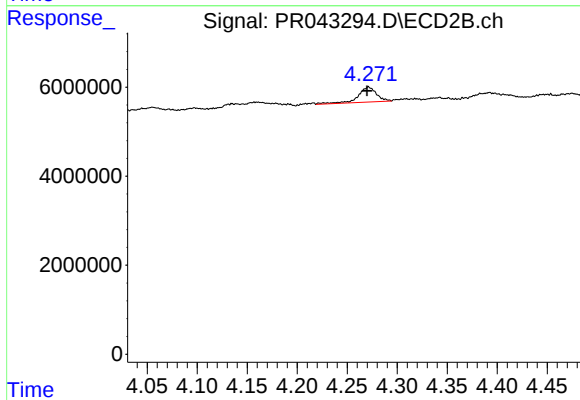
R.T.: 4.135 min
Delta R.T.: -0.046 min
Response: 351998
Conc: 1.80 ng/ml



#9 AR-1221-2

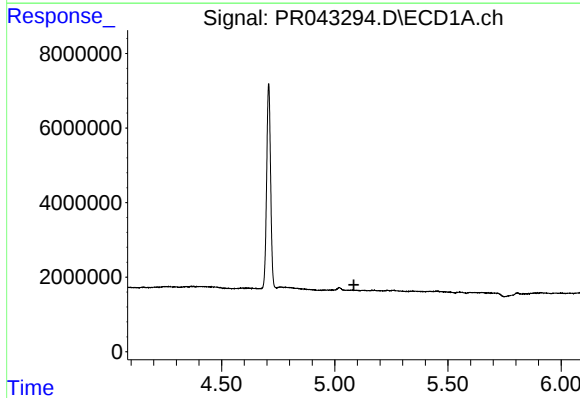
R.T.: 0.000 min
Exp R.T.: 5.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



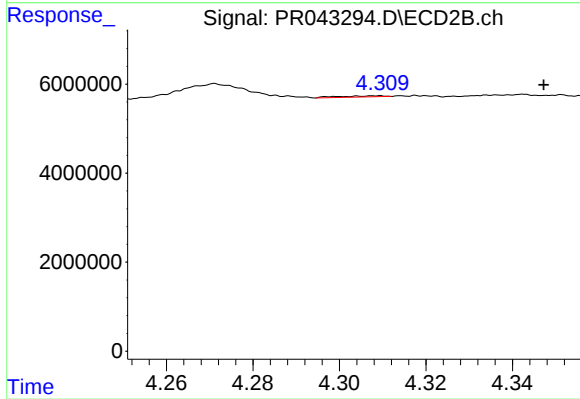
#9 AR-1221-2

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 4325732
Conc: 32.25 ng/ml



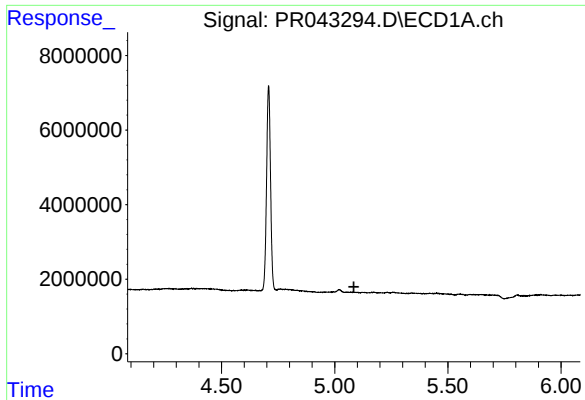
#10 AR-1221-3

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



#10 AR-1221-3

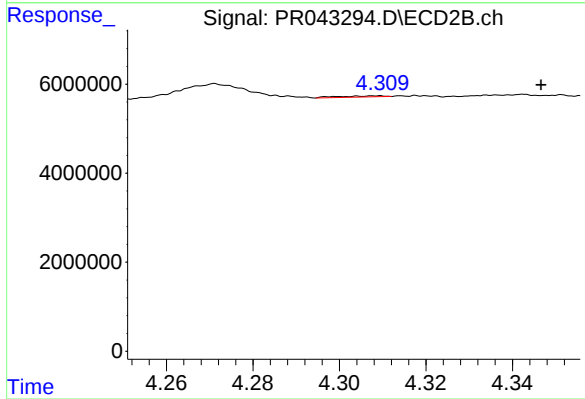
R.T.: 4.309 min
Delta R.T.: -0.038 min
Response: 186176
Conc: 0.41 ng/ml



#11 AR-1232-1

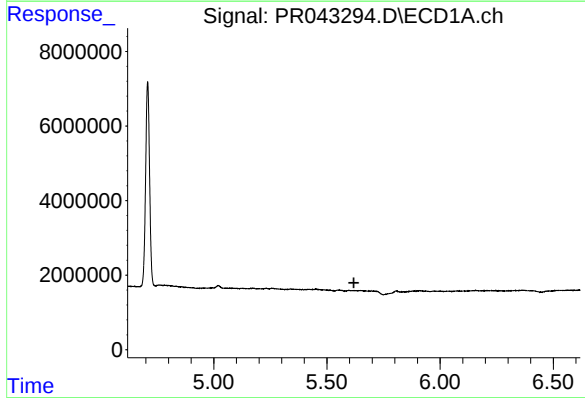
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



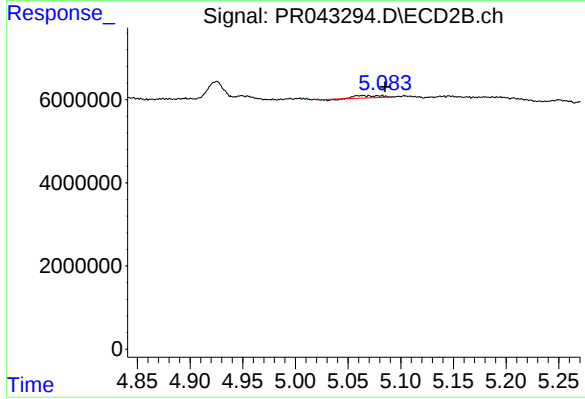
#11 AR-1232-1

R.T.: 4.309 min
Delta R.T.: -0.037 min
Response: 186176
Conc: 0.47 ng/ml



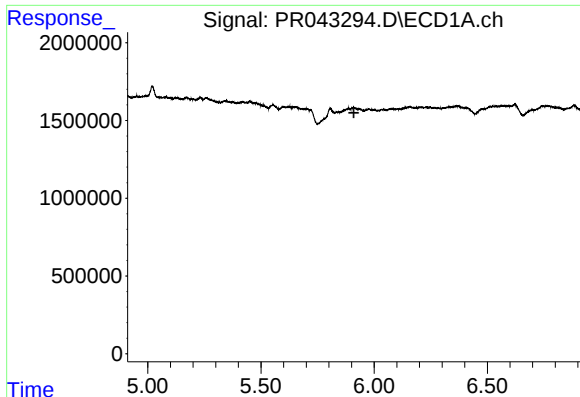
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



#12 AR-1232-2

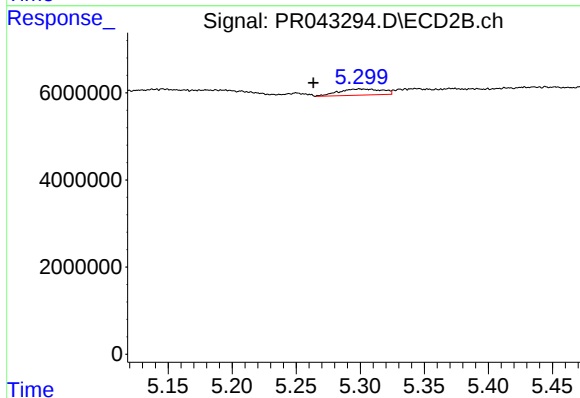
R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 785535
Conc: 2.13 ng/ml



#13 AR-1232-3

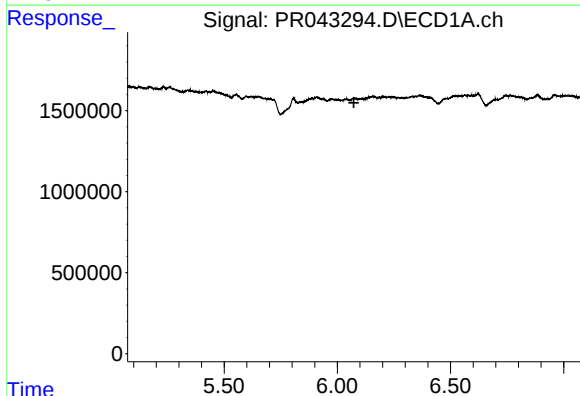
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



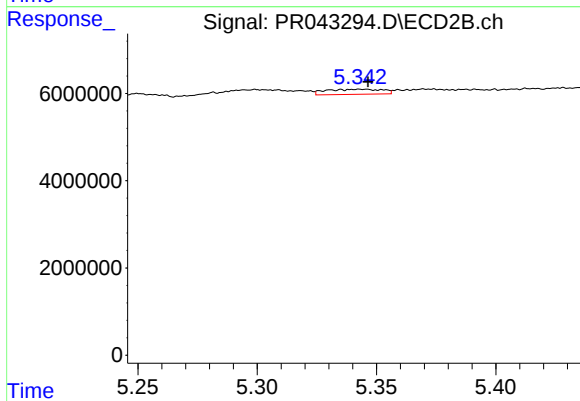
#13 AR-1232-3

R.T.: 5.300 min
Delta R.T.: 0.036 min
Response: 3372030
Conc: 19.51 ng/ml



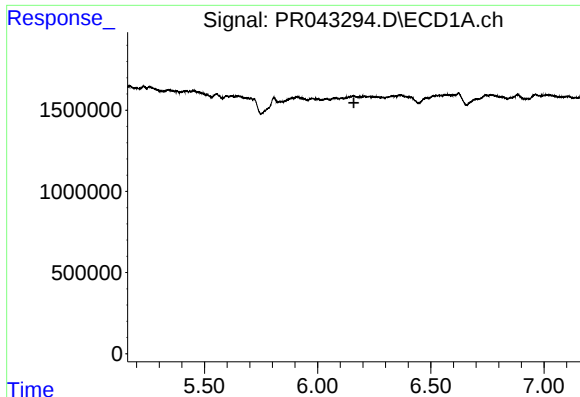
#14 AR-1232-4

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



#14 AR-1232-4

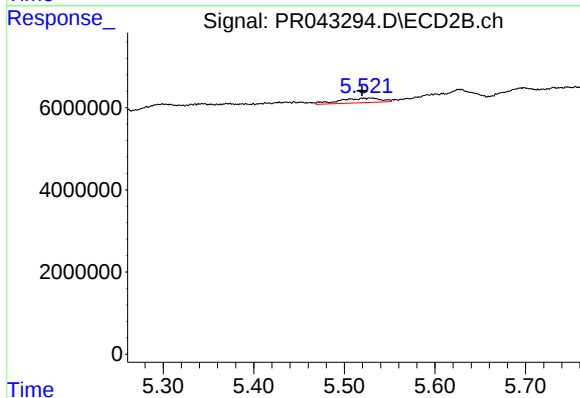
R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 1953089
Conc: 14.62 ng/ml



#15 AR-1232-5

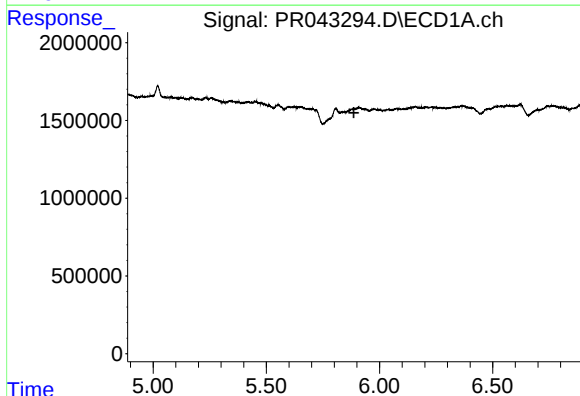
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



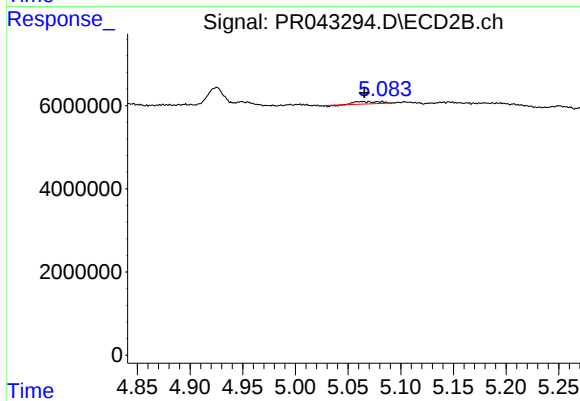
#15 AR-1232-5

R.T.: 5.529 min
Delta R.T.: 0.009 min
Response: 3531494
Conc: 25.91 ng/ml



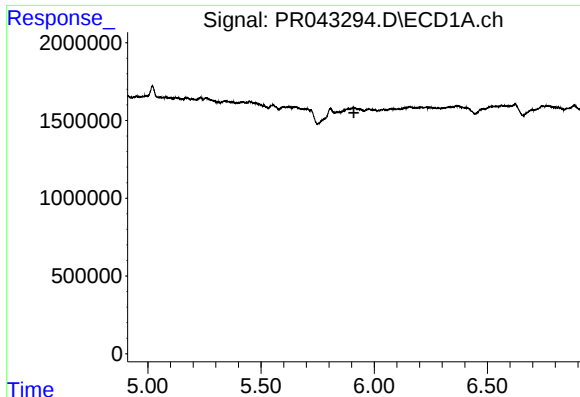
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#16 AR-1242-1

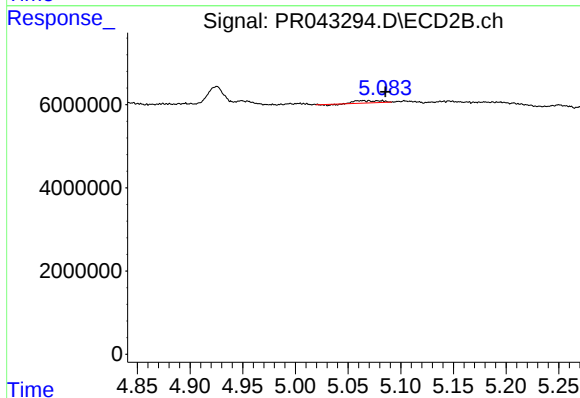
R.T.: 5.082 min
Delta R.T.: 0.017 min
Response: 785535
Conc: 1.72 ng/ml



#17 AR-1242-2

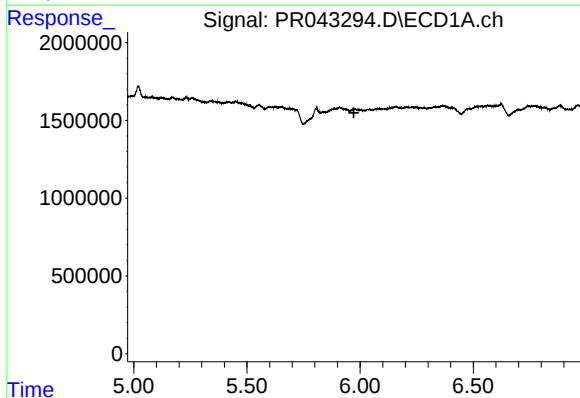
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



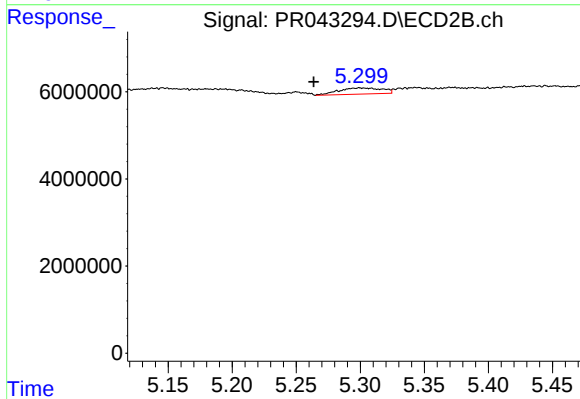
#17 AR-1242-2

R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 785535
Conc: 1.28 ng/ml



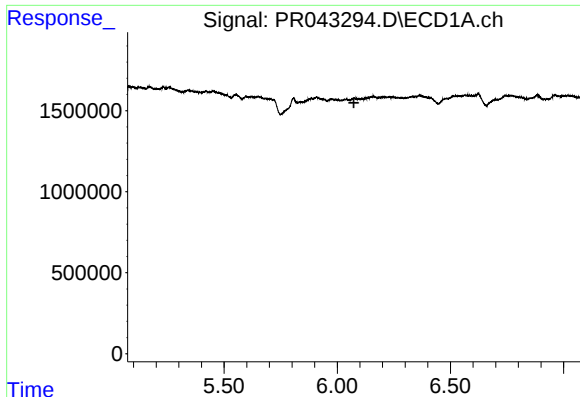
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#18 AR-1242-3

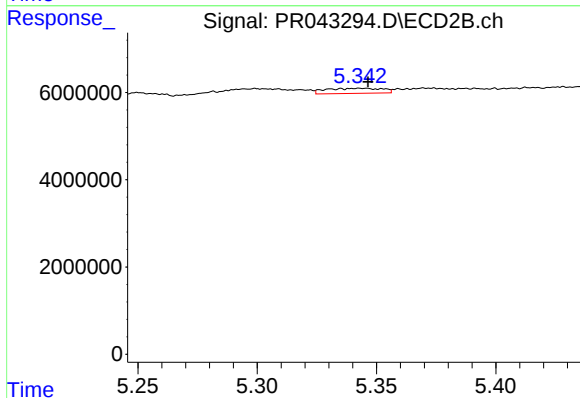
R.T.: 5.300 min
Delta R.T.: 0.036 min
Response: 3372030
Conc: 11.55 ng/ml



#19 AR-1242-4

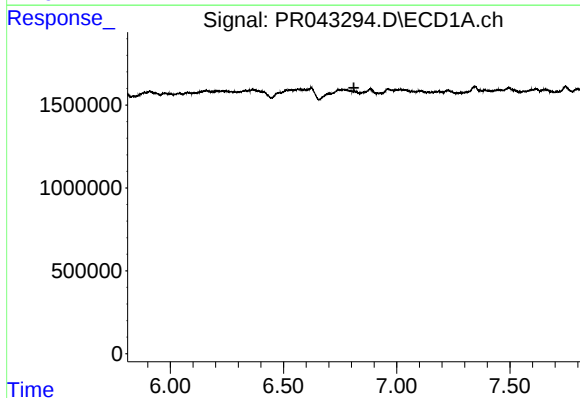
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



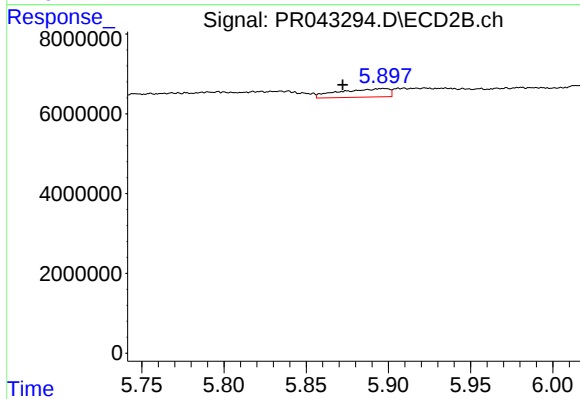
#19 AR-1242-4

R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 1953089
Conc: 7.75 ng/ml



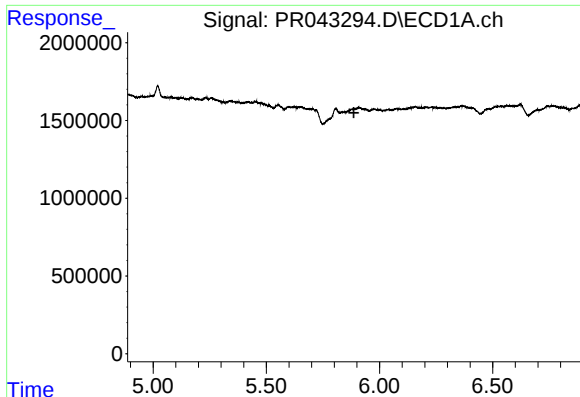
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#20 AR-1242-5

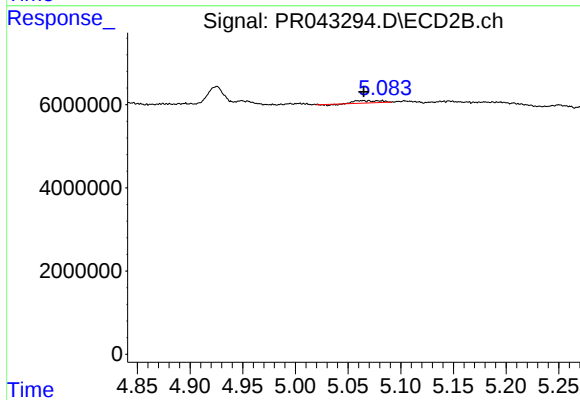
R.T.: 5.897 min
Delta R.T.: 0.025 min
Response: 4399694
Conc: 14.81 ng/ml



#21 AR-1248-1

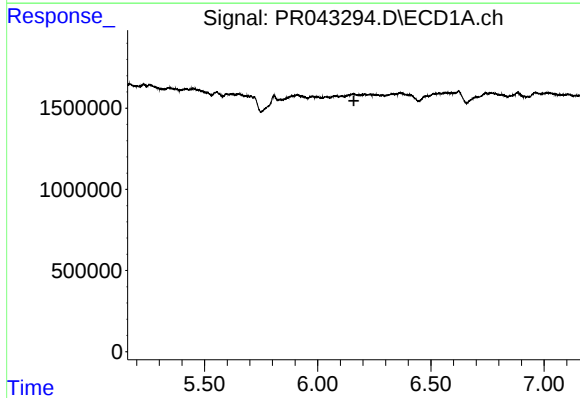
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



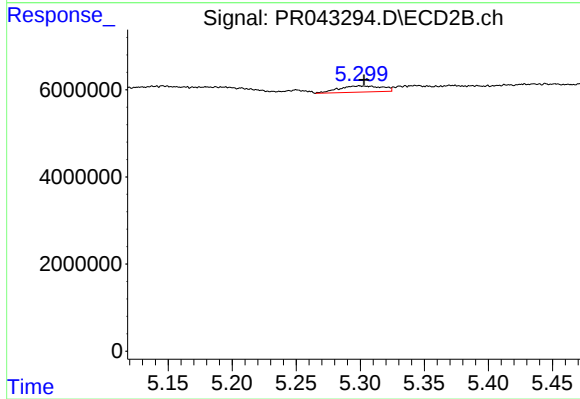
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: 0.018 min
Response: 785535
Conc: 2.11 ng/ml



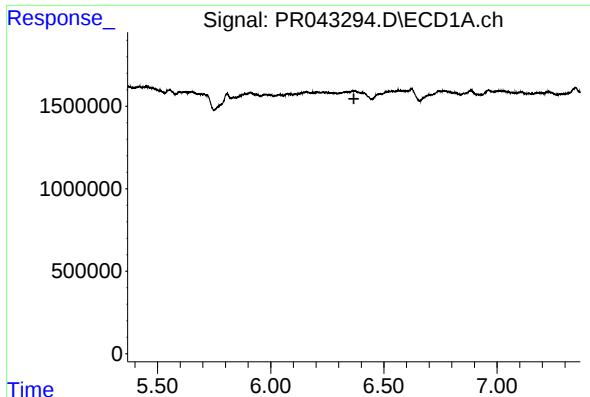
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#22 AR-1248-2

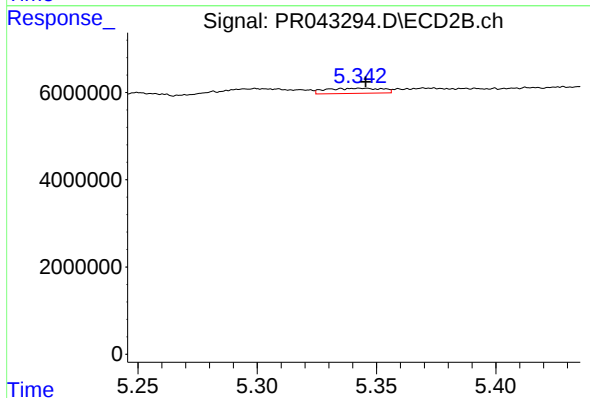
R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 3372030
Conc: 8.77 ng/ml



#23 AR-1248-3

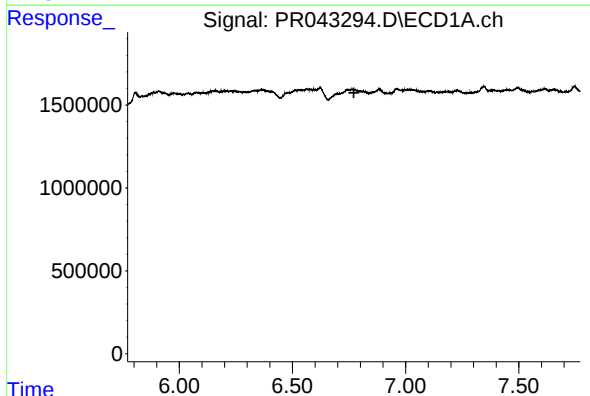
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



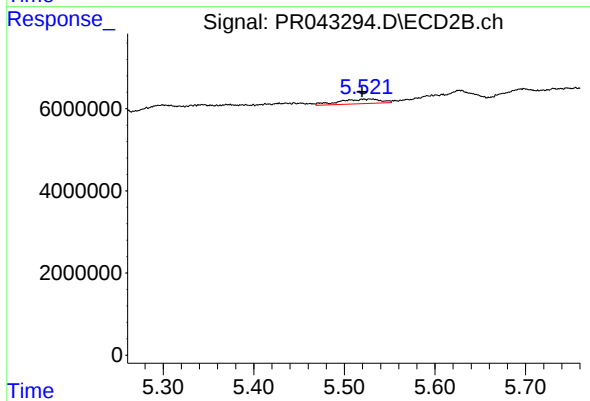
#23 AR-1248-3

R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 1953089
Conc: 5.17 ng/ml



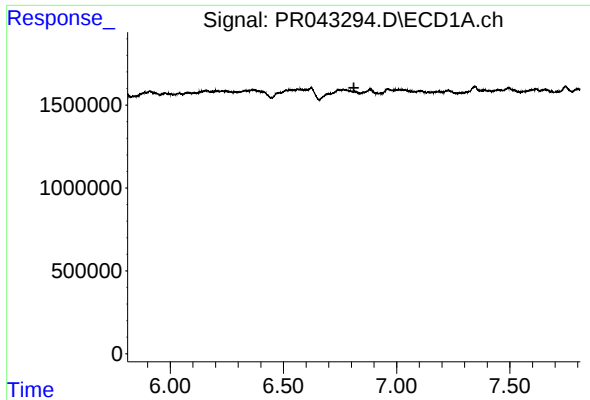
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.



#24 AR-1248-4

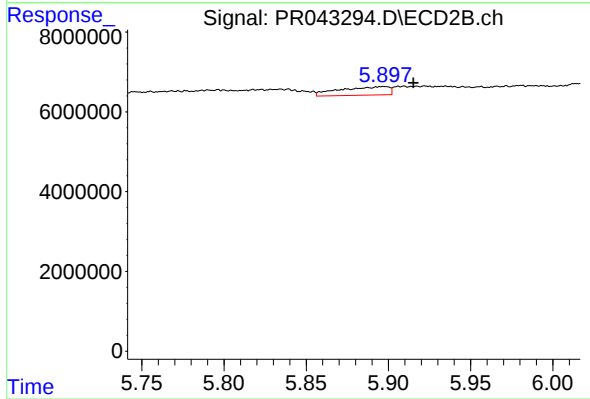
R.T.: 5.529 min
Delta R.T.: 0.009 min
Response: 3531494
Conc: 8.48 ng/ml



#25 AR-1248-5

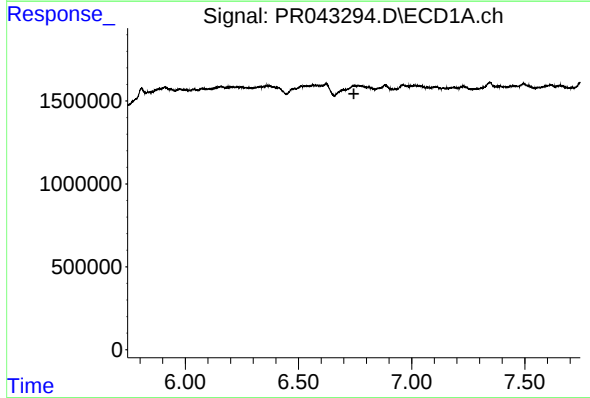
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



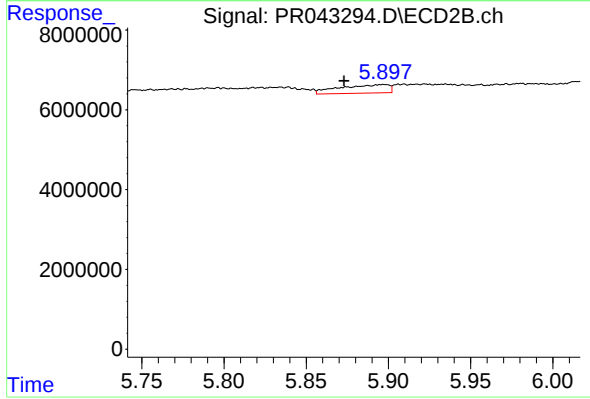
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: -0.018 min
Response: 4399694
Conc: 9.99 ng/ml



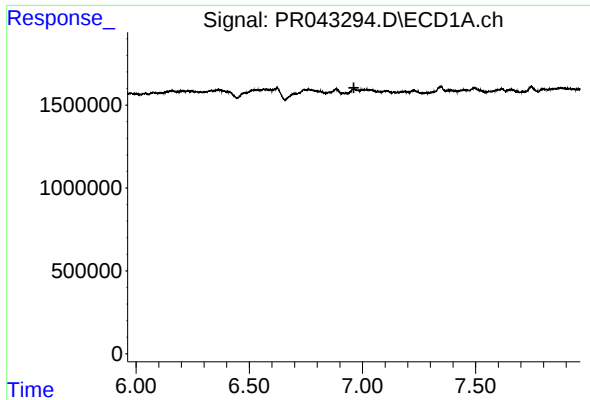
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.



#26 AR-1254-1

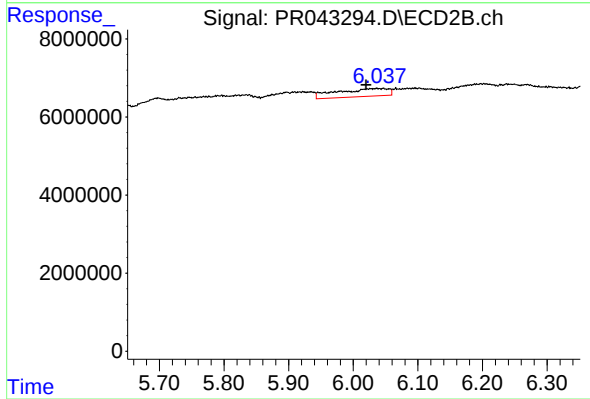
R.T.: 5.897 min
Delta R.T.: 0.024 min
Response: 4399694
Conc: 7.05 ng/ml



#27 AR-1254-2

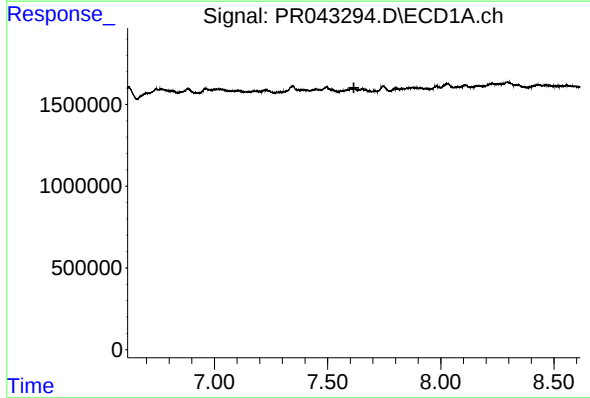
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



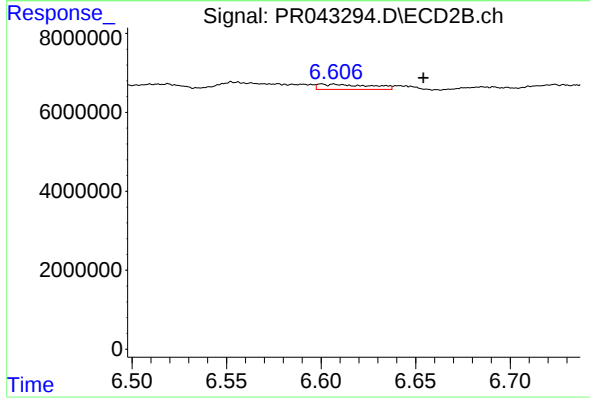
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: 0.017 min
Response: 11290408
Conc: 20.10 ng/ml



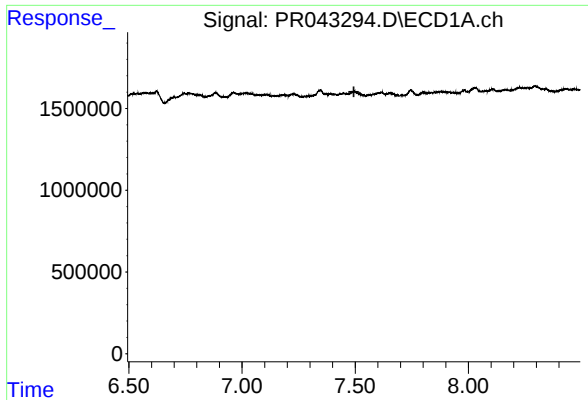
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.



#29 AR-1254-4

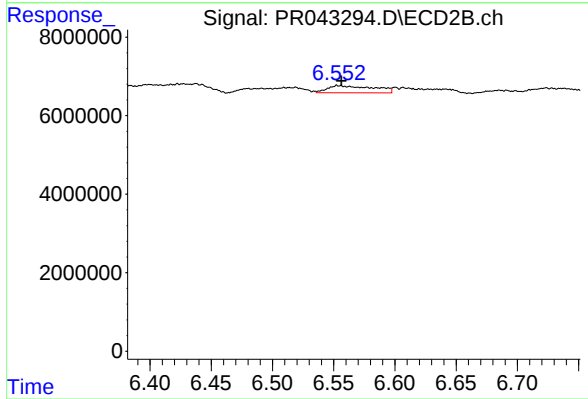
R.T.: 6.600 min
Delta R.T.: -0.054 min
Response: 2513066
Conc: 3.52 ng/ml



#31 AR-1260-1

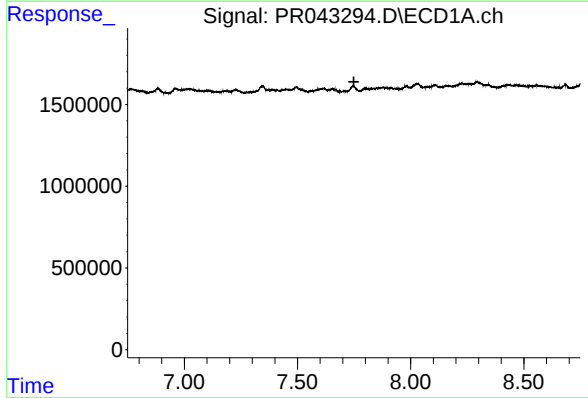
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



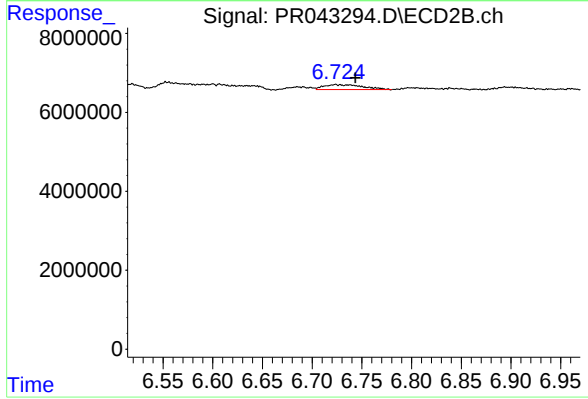
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 4768615
Conc: 7.28 ng/ml



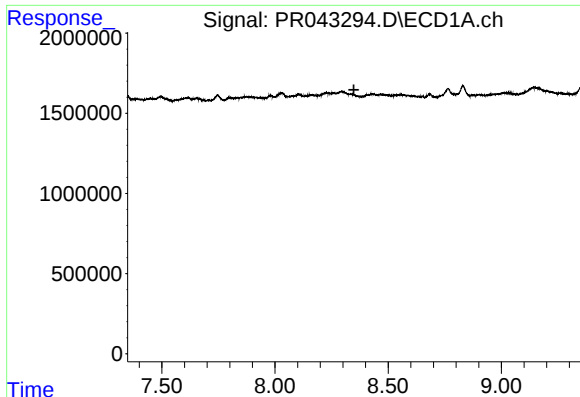
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.



#32 AR-1260-2

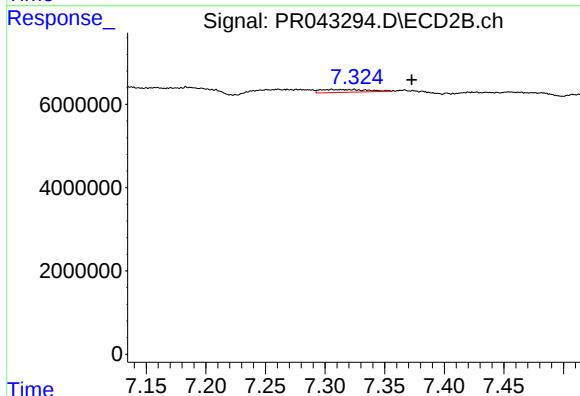
R.T.: 6.723 min
Delta R.T.: -0.020 min
Response: 3329870
Conc: 3.65 ng/ml



#34 AR-1260-4

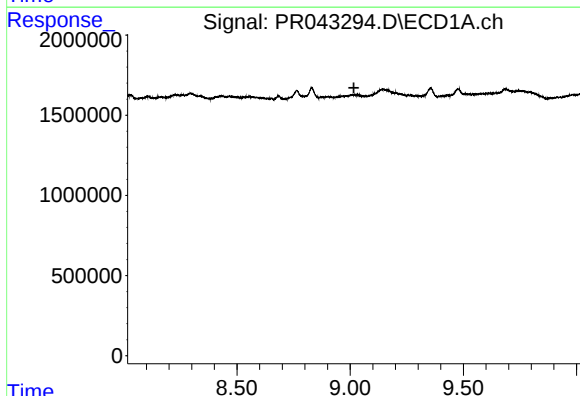
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



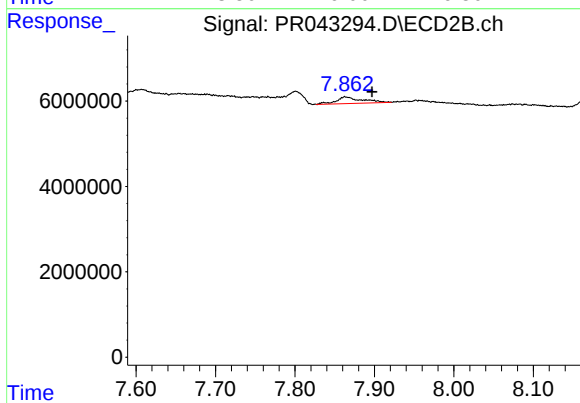
#34 AR-1260-4

R.T.: 7.306 min
Delta R.T.: -0.067 min
Response: 1824006
Conc: 2.88 ng/ml



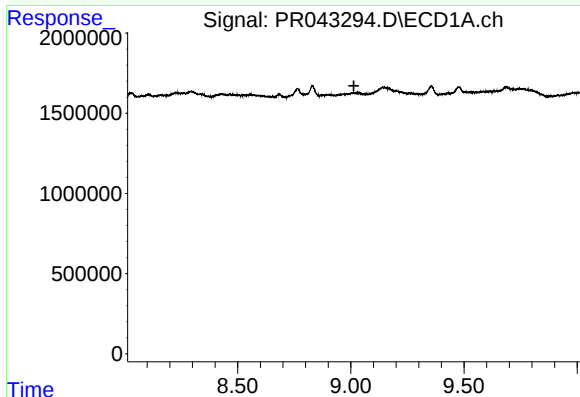
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.016 min
Response: 0
Conc: N.D.



#38 AR-1262-3

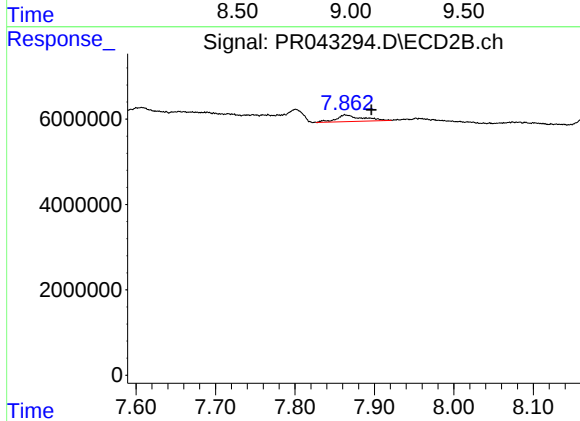
R.T.: 7.863 min
Delta R.T.: -0.034 min
Response: 3561726
Conc: 4.80 ng/ml



#41 AR-1268-1

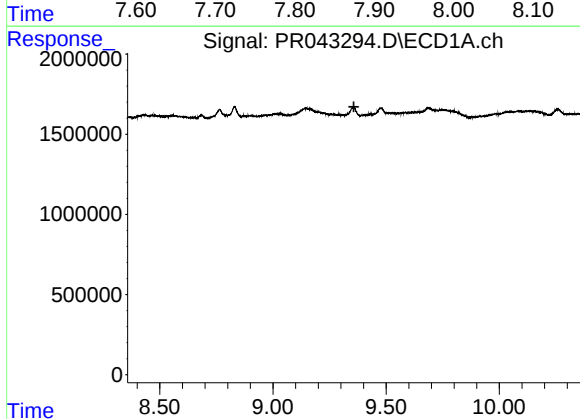
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



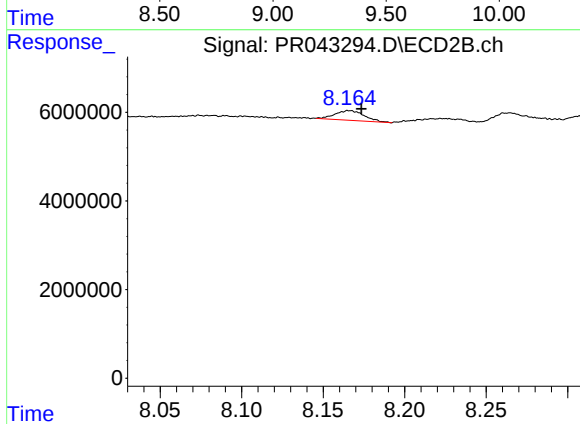
#41 AR-1268-1

R.T.: 7.863 min
Delta R.T.: -0.033 min
Response: 3561726
Conc: 1.61 ng/ml



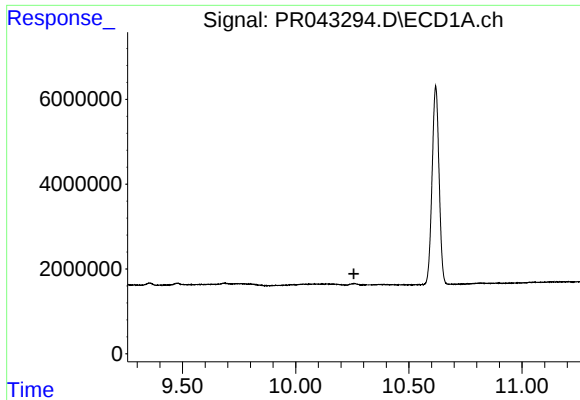
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#43 AR-1268-3

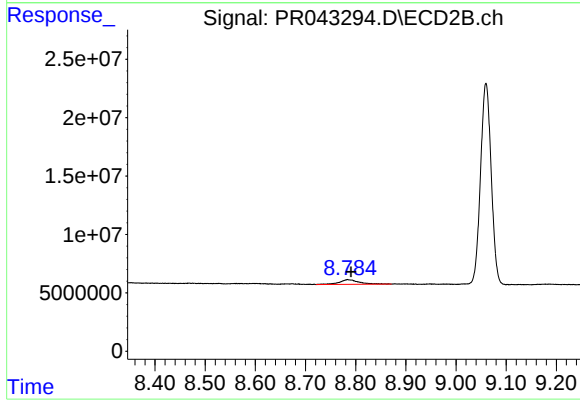
R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 2764992
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP6



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 10855030
Conc: 2.30 ng/ml