

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 21:05
 Operator : SM\AJ
 Sample : K5915-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLNT9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:03:18 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...	4.707	3.967	71561784	238.3E6	12.751	12.333
2)	SA Decachlor...	10.620	9.061	81949102	223.3E6	22.755	19.856
Target Compounds							
3)	L1 AR-1016-1	5.905	0.000	1591385	0	8.489	N.D. #
4)	L1 AR-1016-2	5.905	0.000	1591385	0	6.055	N.D. #
5)	L1 AR-1016-3	5.981	0.000	1110796	0	7.100	N.D. #
6)	L1 AR-1016-4	6.077	0.000	962403	0	7.392	N.D. #
7)	L1 AR-1016-5	0.000	5.535	0	1929562	N.D.	6.085 #
8)	L2 AR-1221-1	0.000	4.137f	0	1062831	N.D.	5.448 #
9)	L2 AR-1221-2	5.020	4.273	1073188	2924864	27.946	21.803
10)	L2 AR-1221-3	5.020f	4.297f	1073188	25732	8.412	0.056 #
11)	L3 AR-1232-1	5.020f	4.297f	1073188	25732	9.717	0.065 #
12)	L3 AR-1232-2	5.592	0.000	182563	0	3.200	N.D. #
13)	L3 AR-1232-3	5.905	0.000	1591385	0	13.874	N.D. #
14)	L3 AR-1232-4	6.077	0.000	962403	0	16.898	N.D. #
15)	L3 AR-1232-5	6.167	5.535	381025	1929562	8.883	14.159 #
16)	L4 AR-1242-1	5.905	0.000	1591385	0	10.850	N.D. #
17)	L4 AR-1242-2	5.905	0.000	1591385	0	7.829	N.D. #
18)	L4 AR-1242-3	5.981	0.000	1110796	0	9.030	N.D. #
19)	L4 AR-1242-4	6.077	0.000	962403	0	9.465	N.D. #
20)	L4 AR-1242-5	0.000	5.892	0	323222	N.D.	1.088 #
21)	L5 AR-1248-1	5.905	0.000	1591385	0	13.874	N.D. #
22)	L5 AR-1248-2	6.167	0.000	381025	0	2.426	N.D. #
24)	L5 AR-1248-4	0.000	5.535	0	1929562	N.D.	4.632 #
25)	L5 AR-1248-5	0.000	5.892	0	323222	N.D.	0.734 #
26)	L6 AR-1254-1	0.000	5.892	0	323222	N.D.	0.518 #
28)	L6 AR-1254-3	7.343	0.000	269468	0	0.874	N.D. #
29)	L6 AR-1254-4	7.604	0.000	720764	0	3.191	N.D. #
31)	L7 AR-1260-1	0.000	6.517f	0	178088	N.D.	0.272 #
32)	L7 AR-1260-2	7.807f	0.000	992906	0	3.743	N.D. #
33)	L7 AR-1260-3	8.109	0.000	1563766	0	7.886	N.D. #
34)	L7 AR-1260-4	8.300f	0.000	1540688	0	6.740	N.D. #
36)	L8 AR-1262-1	8.109f	0.000	1563766	0	13.689	N.D. #
40)	L8 AR-1262-5	9.766f	0.000	2243945	0	13.275	N.D. #
43)	L9 AR-1268-3	9.359	8.170	466518	1954448	1.079	1.179
44)	L9 AR-1268-4	9.766f	0.000	2243945	0	11.898	N.D. #
45)	L9 AR-1268-5	10.258	8.783	150907	4168727	0.107	0.885 #

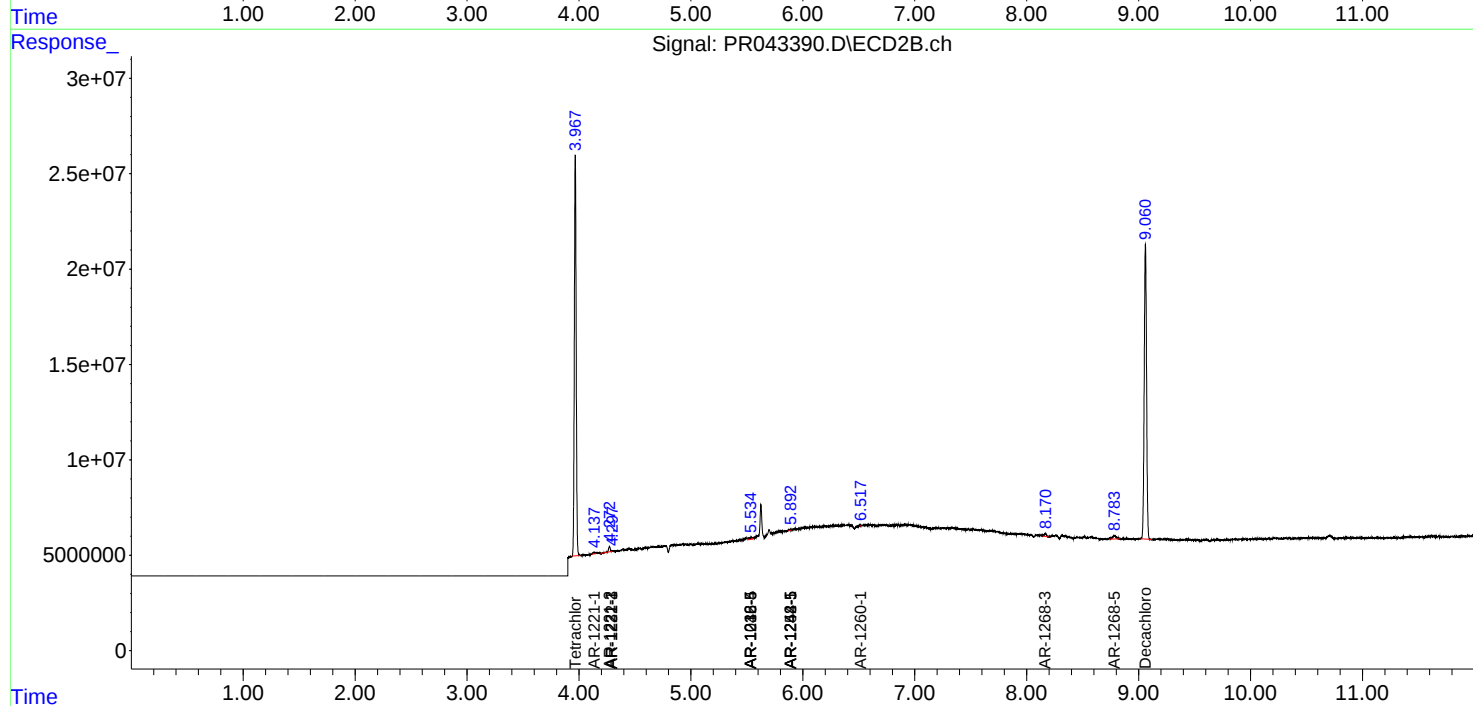
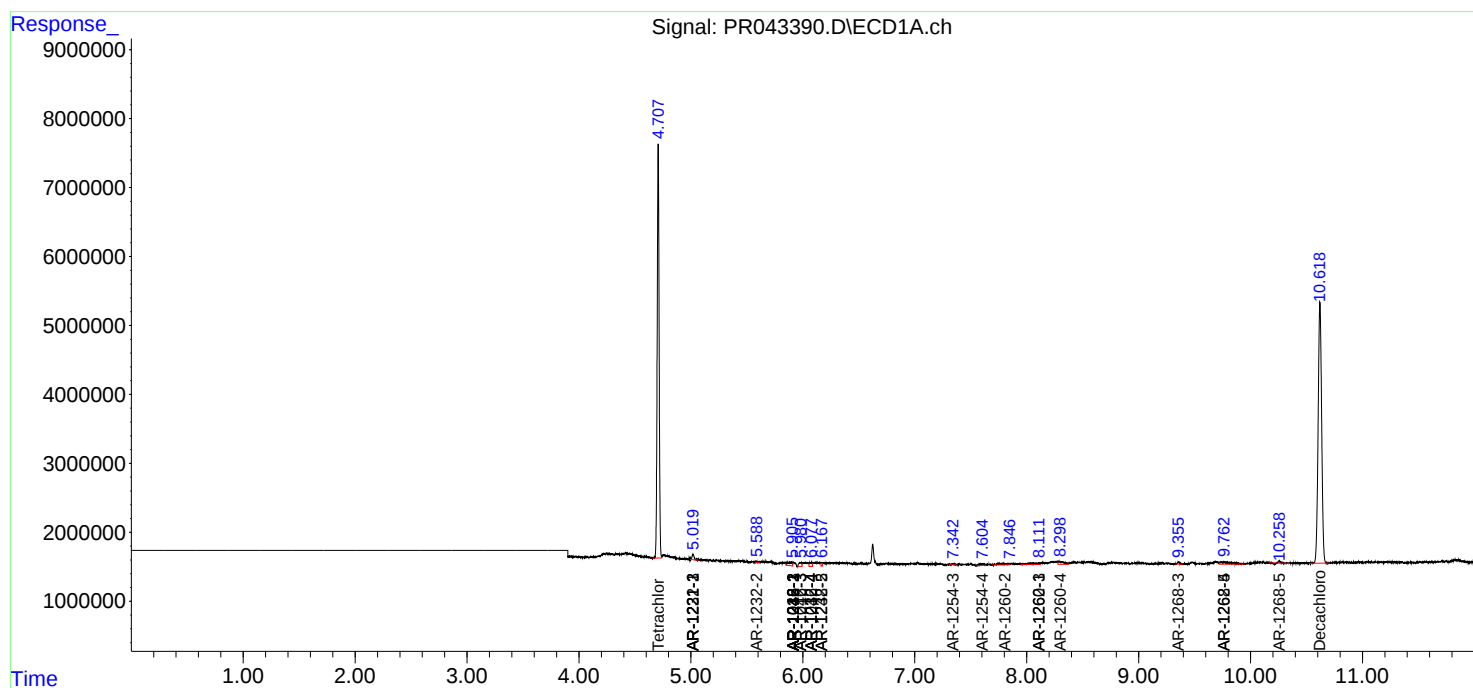
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

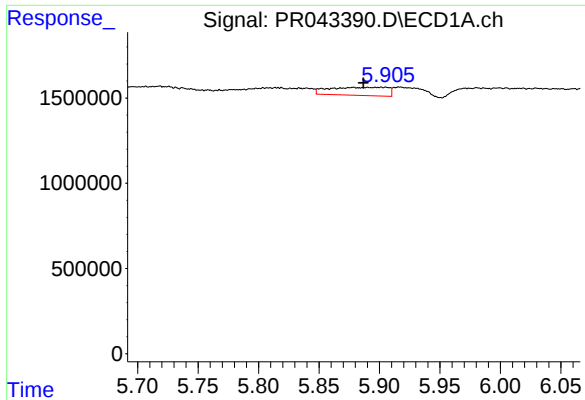
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 21:05
Operator : SM\AJ
Sample : K5915-04
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLNT9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:03:18 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

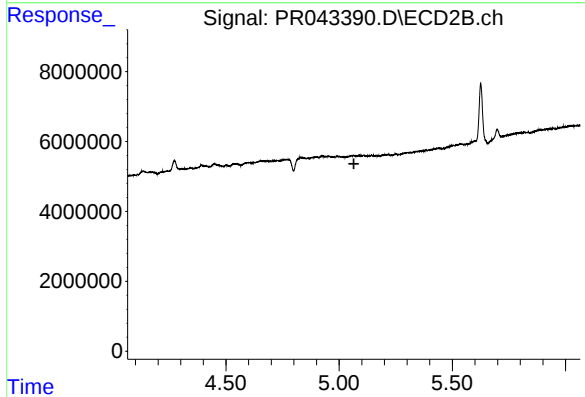




#3 AR-1016-1

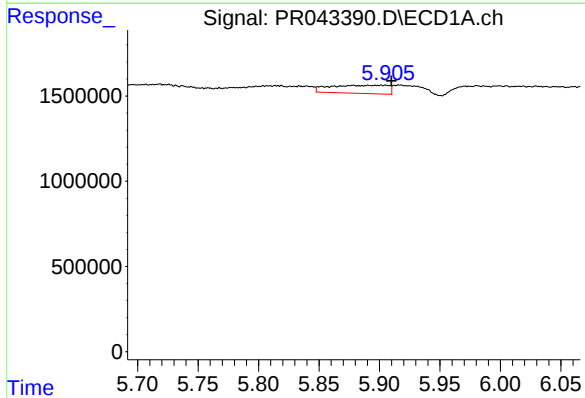
R.T.: 5.905 min
Delta R.T.: 0.018 min
Response: 1591385
Conc: 8.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



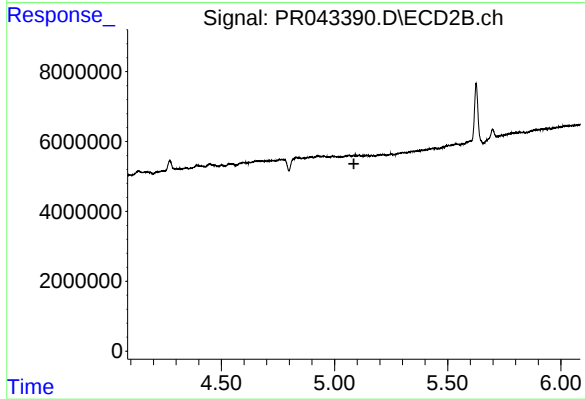
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



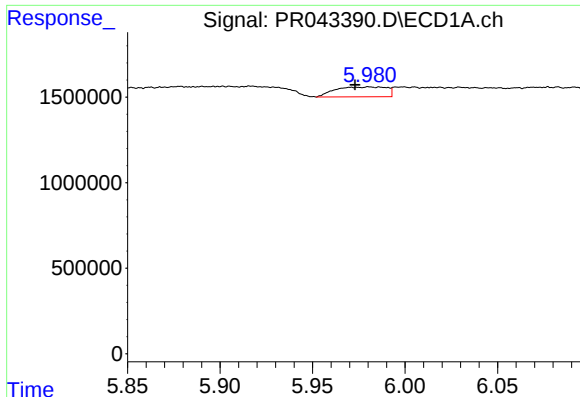
#4 AR-1016-2

R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 1591385
Conc: 6.05 ng/ml



#4 AR-1016-2

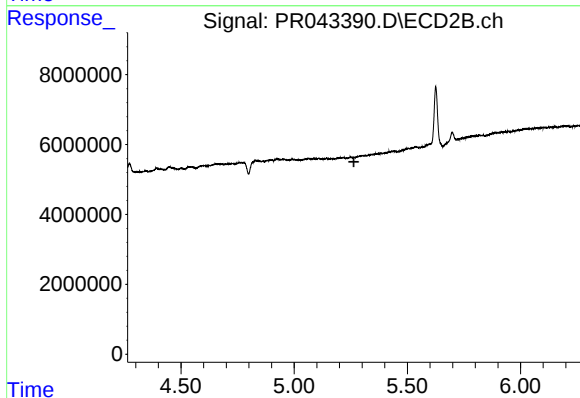
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

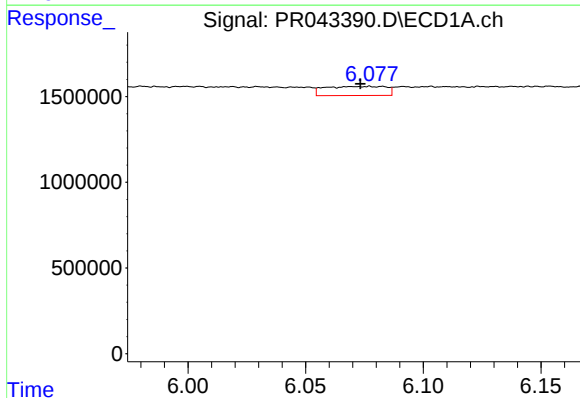
R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 1110796
Conc: 7.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



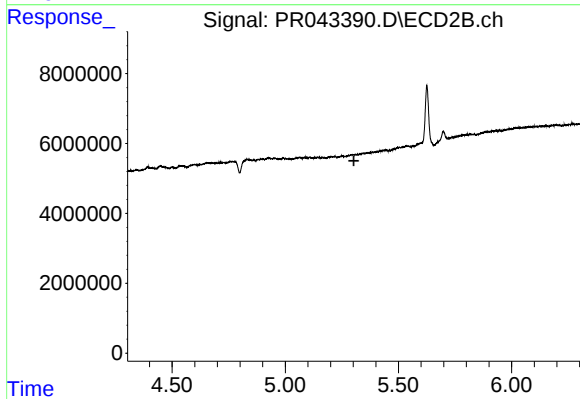
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



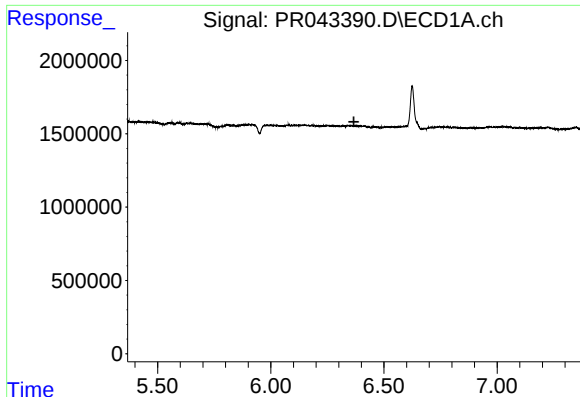
#6 AR-1016-4

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 962403
Conc: 7.39 ng/ml



#6 AR-1016-4

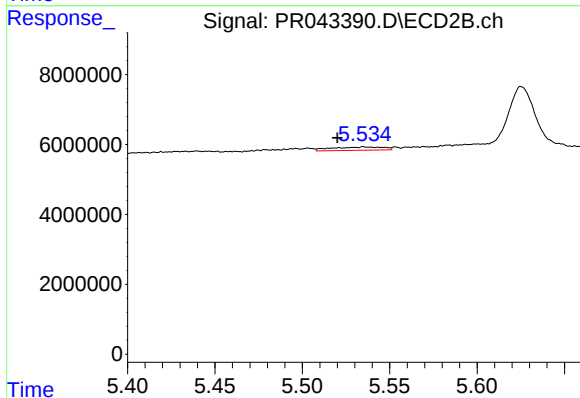
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#7 AR-1016-5

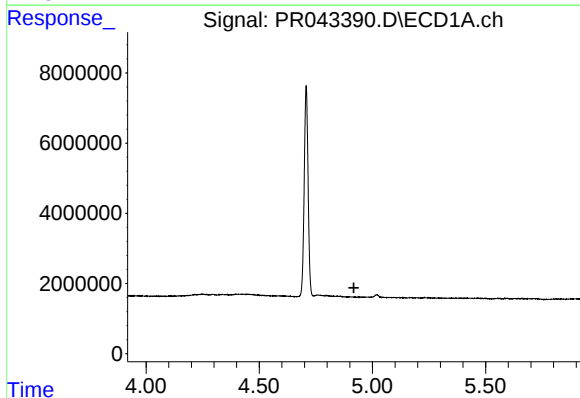
R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNT9



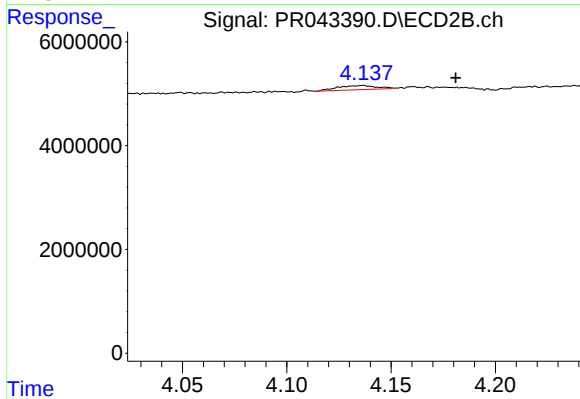
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: 0.015 min
Response: 1929562
Conc: 6.08 ng/ml



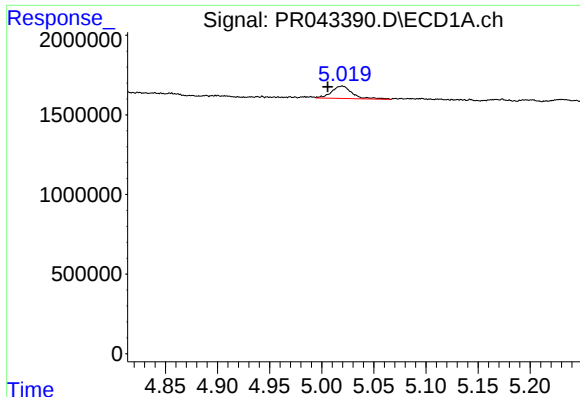
#8 AR-1221-1

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



#8 AR-1221-1

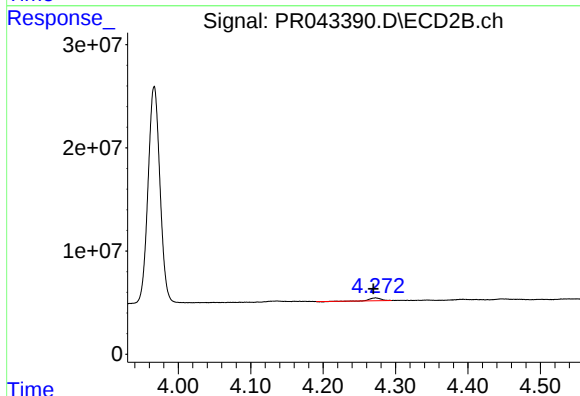
R.T.: 4.137 min
Delta R.T.: -0.044 min
Response: 1062831
Conc: 5.45 ng/ml



#9 AR-1221-2

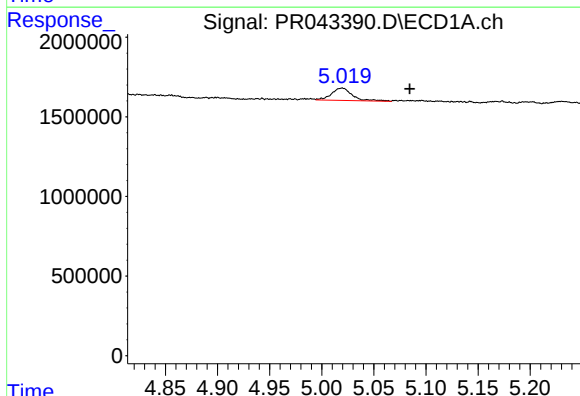
R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1073188
Conc: 27.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



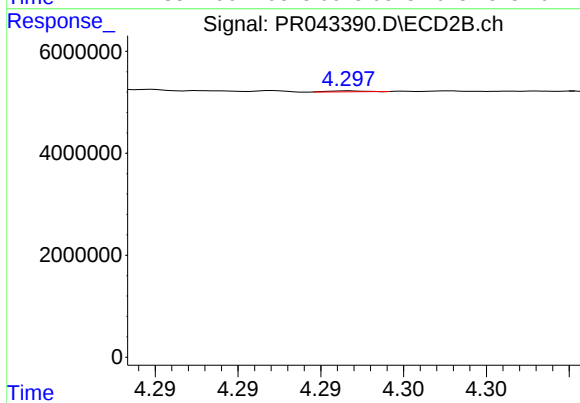
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 2924864
Conc: 21.80 ng/ml



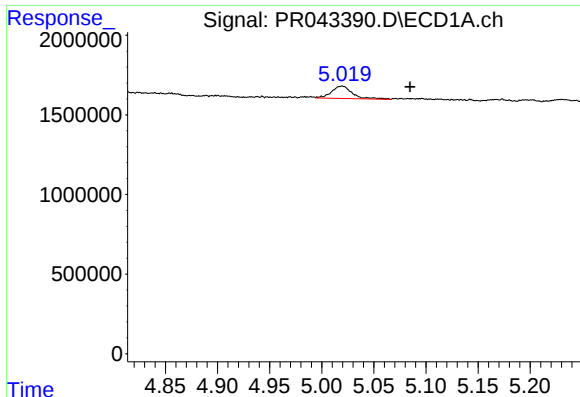
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1073188
Conc: 8.41 ng/ml



#10 AR-1221-3

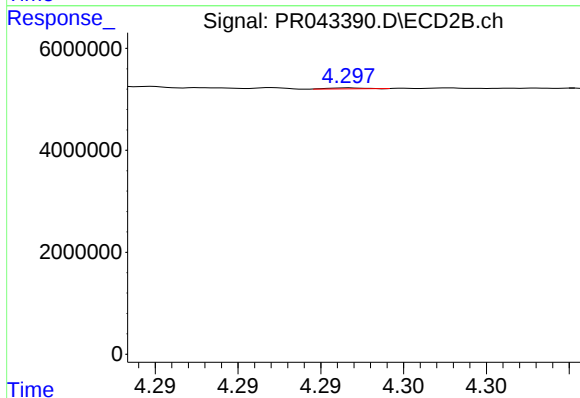
R.T.: 4.297 min
Delta R.T.: -0.050 min
Response: 25732
Conc: 0.06 ng/ml



#11 AR-1232-1

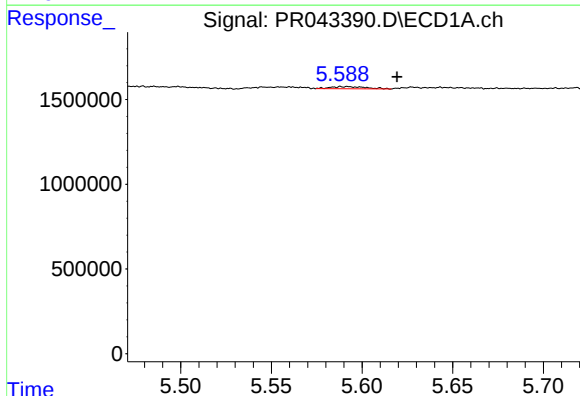
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1073188
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



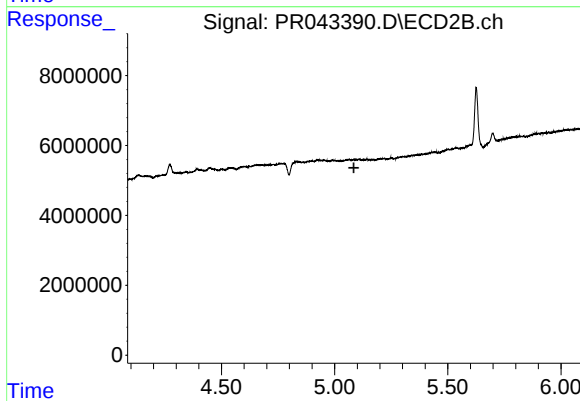
#11 AR-1232-1

R.T.: 4.297 min
Delta R.T.: -0.050 min
Response: 25732
Conc: 0.07 ng/ml



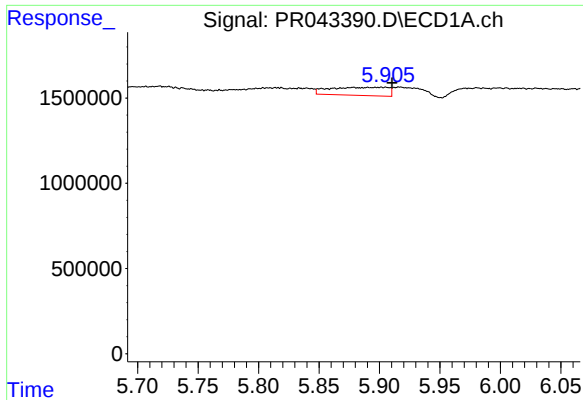
#12 AR-1232-2

R.T.: 5.592 min
Delta R.T.: -0.027 min
Response: 182563
Conc: 3.20 ng/ml



#12 AR-1232-2

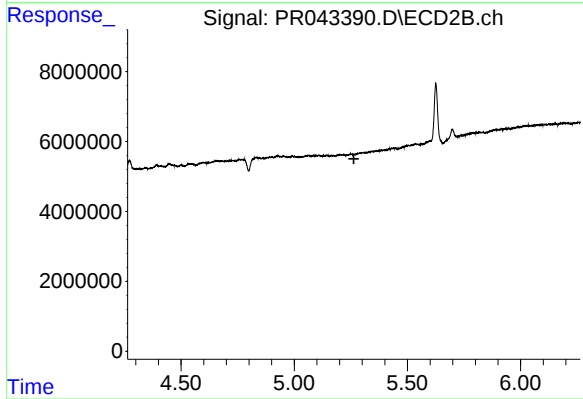
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#13 AR-1232-3

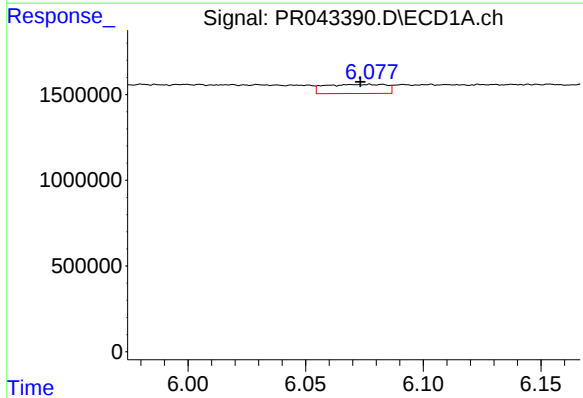
R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 1591385
Conc: 13.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



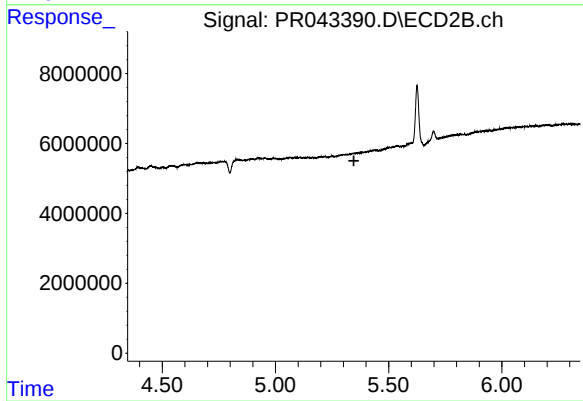
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



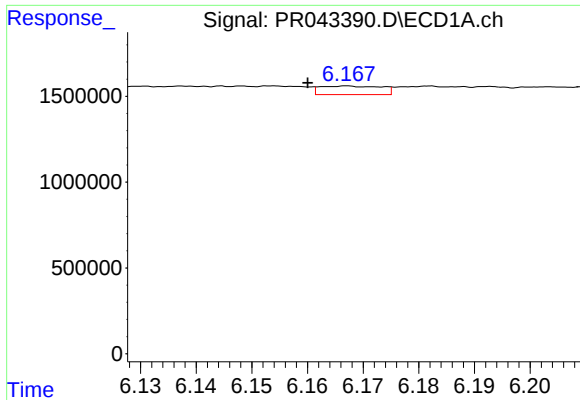
#14 AR-1232-4

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 962403
Conc: 16.90 ng/ml



#14 AR-1232-4

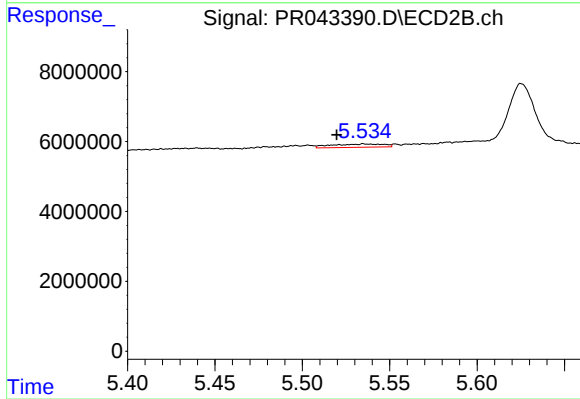
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#15 AR-1232-5

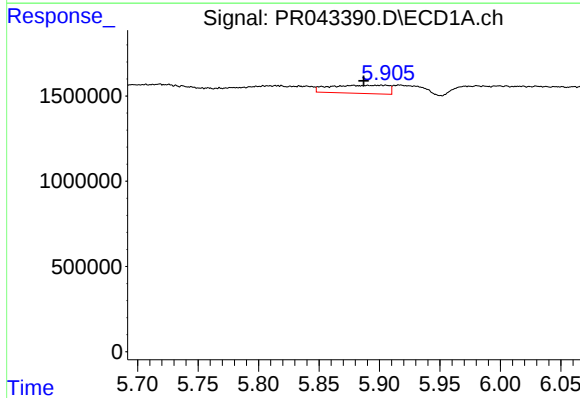
R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 381025
Conc: 8.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



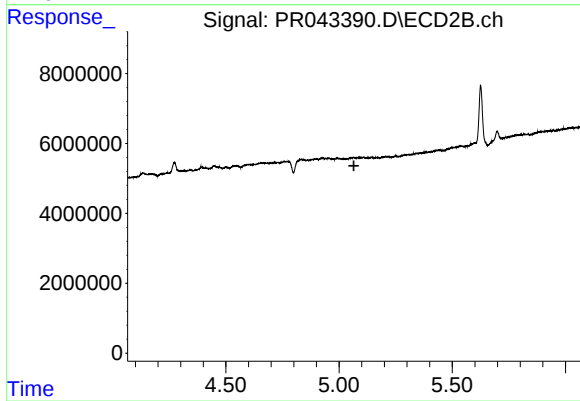
#15 AR-1232-5

R.T.: 5.535 min
Delta R.T.: 0.015 min
Response: 1929562
Conc: 14.16 ng/ml



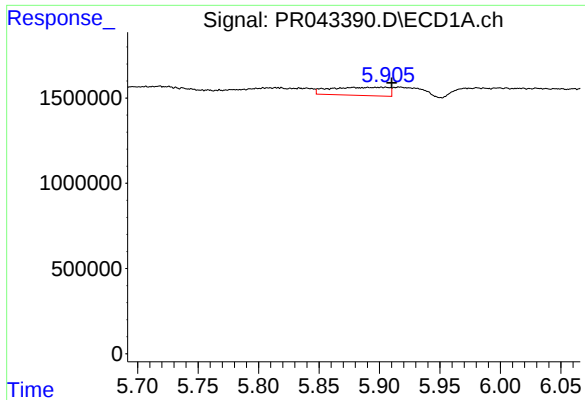
#16 AR-1242-1

R.T.: 5.905 min
Delta R.T.: 0.018 min
Response: 1591385
Conc: 10.85 ng/ml



#16 AR-1242-1

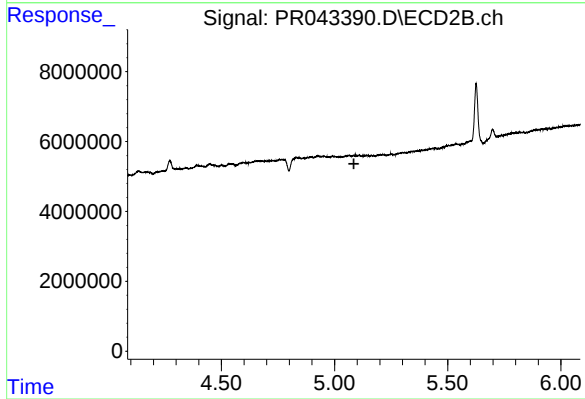
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#17 AR-1242-2

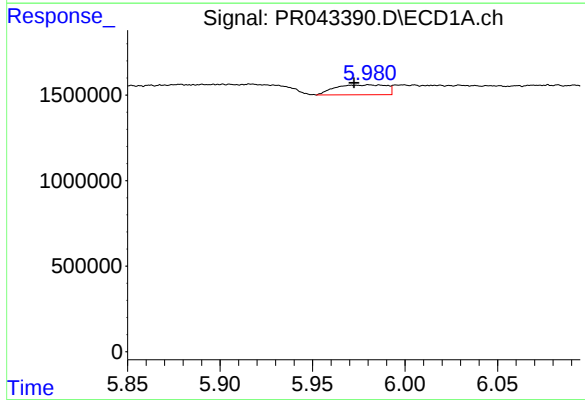
R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 1591385
Conc: 7.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



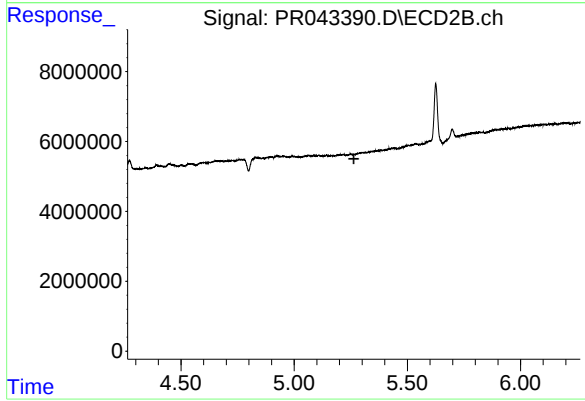
#17 AR-1242-2

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



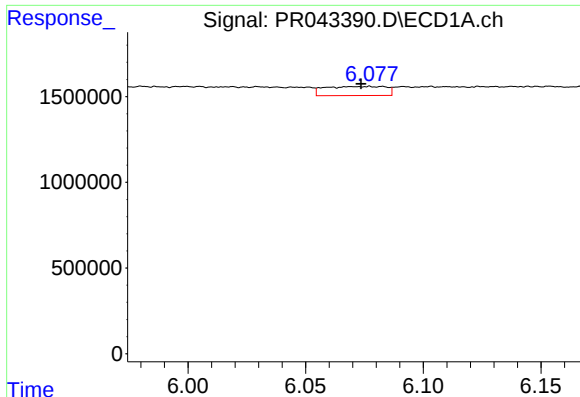
#18 AR-1242-3

R.T.: 5.981 min
Delta R.T.: 0.008 min
Response: 1110796
Conc: 9.03 ng/ml



#18 AR-1242-3

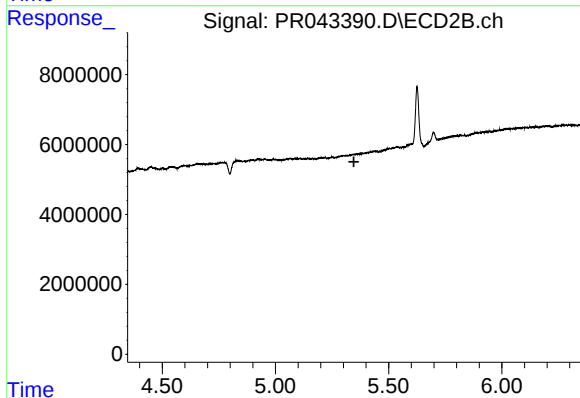
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#19 AR-1242-4

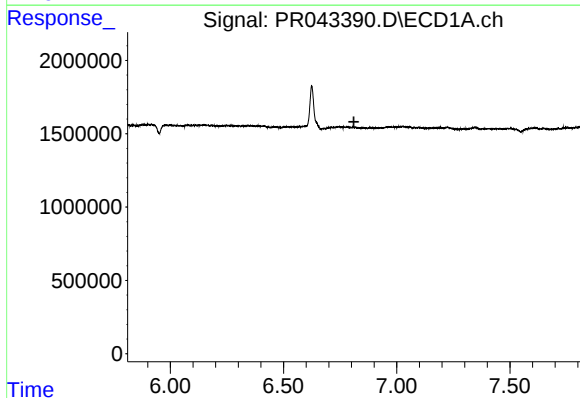
R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 962403
Conc: 9.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



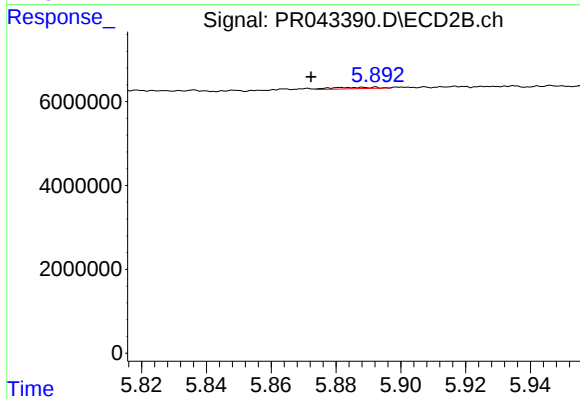
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



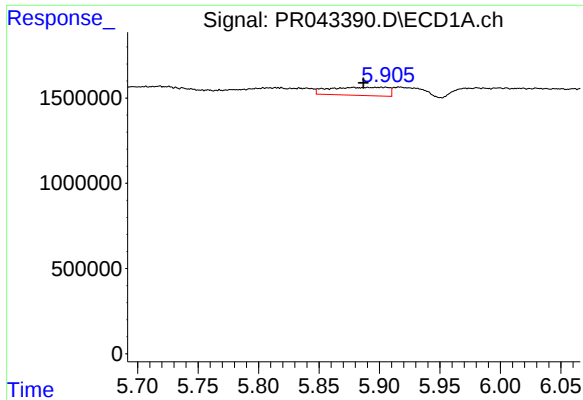
#20 AR-1242-5

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



#20 AR-1242-5

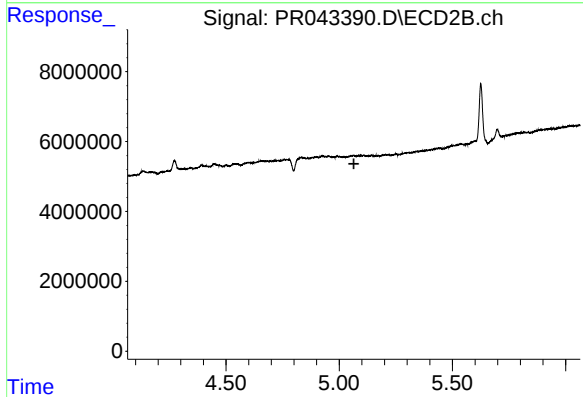
R.T.: 5.892 min
Delta R.T.: 0.020 min
Response: 323222
Conc: 1.09 ng/ml



#21 AR-1248-1

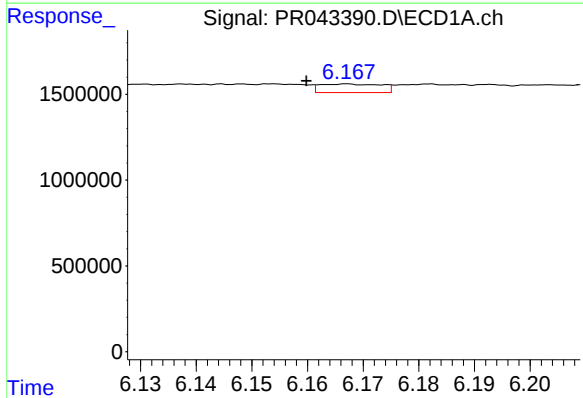
R.T.: 5.905 min
Delta R.T.: 0.018 min
Response: 1591385
Conc: 13.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



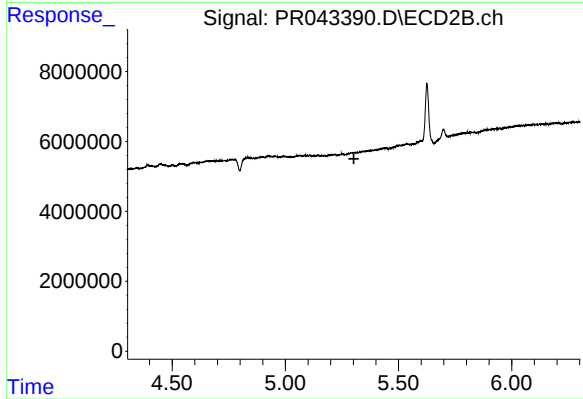
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



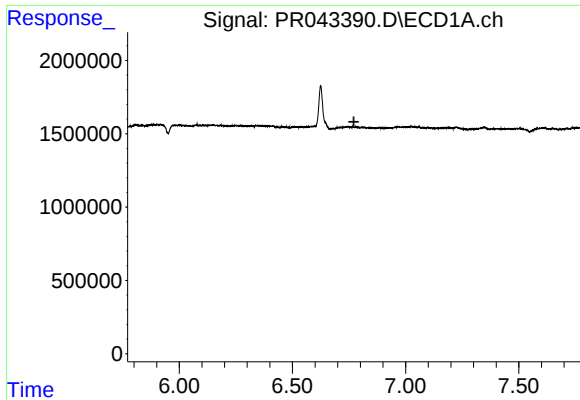
#22 AR-1248-2

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 381025
Conc: 2.43 ng/ml



#22 AR-1248-2

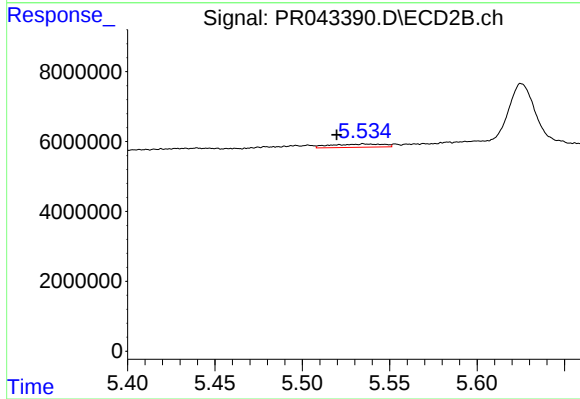
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

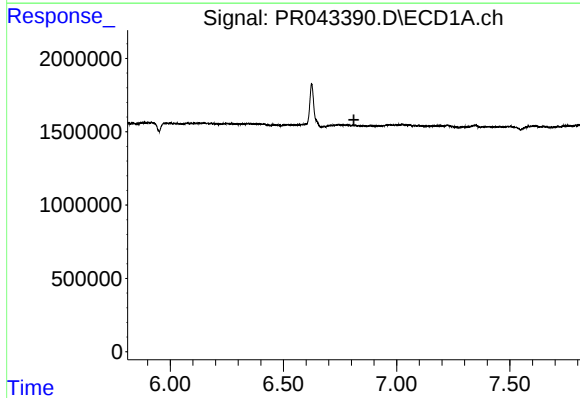
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNT9



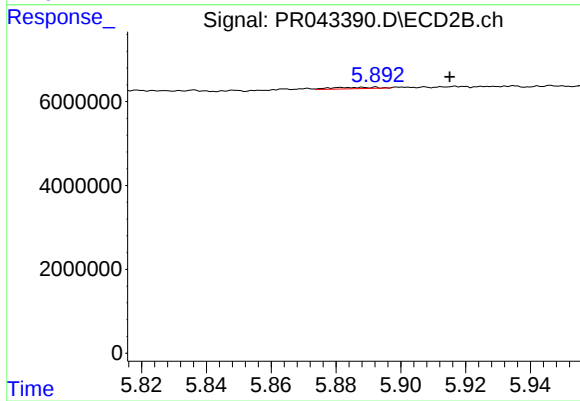
#24 AR-1248-4

R.T.: 5.535 min
Delta R.T.: 0.015 min
Response: 1929562
Conc: 4.63 ng/ml



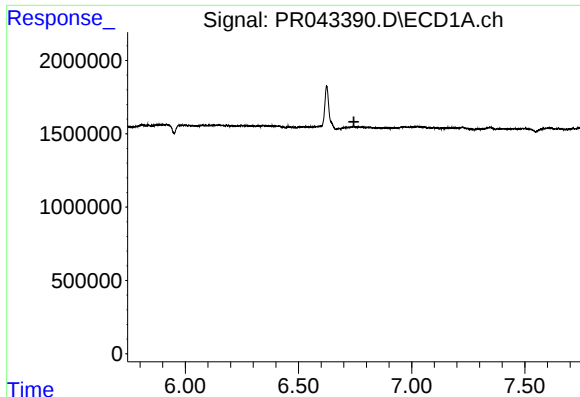
#25 AR-1248-5

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



#25 AR-1248-5

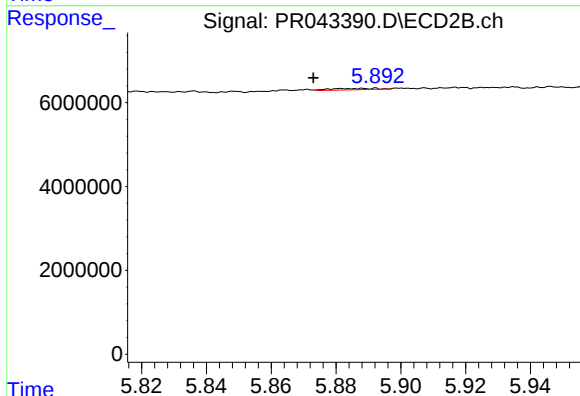
R.T.: 5.892 min
Delta R.T.: -0.023 min
Response: 323222
Conc: 0.73 ng/ml



#26 AR-1254-1

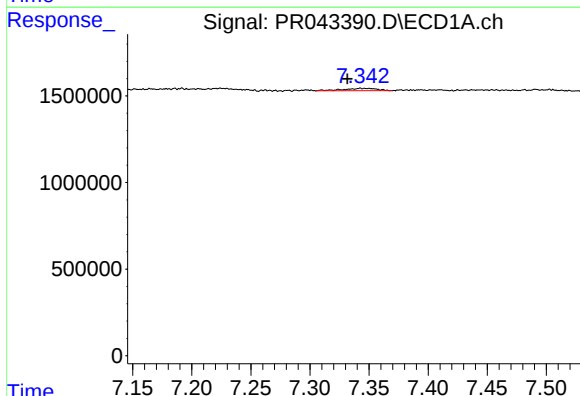
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNT9



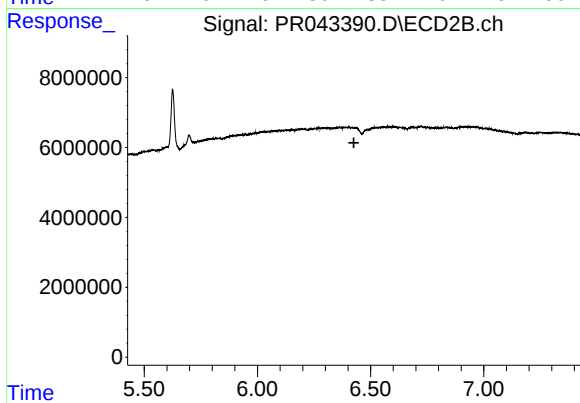
#26 AR-1254-1

R.T.: 5.892 min
Delta R.T.: 0.019 min
Response: 323222
Conc: 0.52 ng/ml



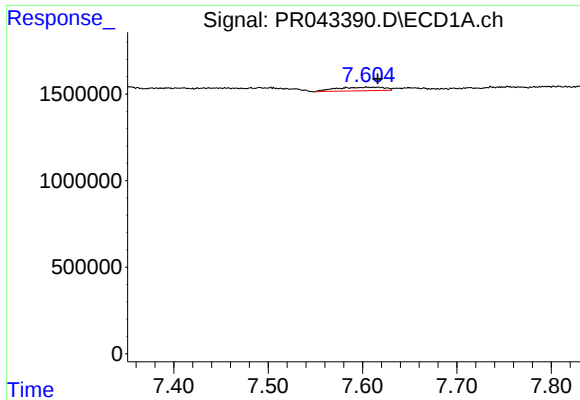
#28 AR-1254-3

R.T.: 7.343 min
Delta R.T.: 0.011 min
Response: 269468
Conc: 0.87 ng/ml



#28 AR-1254-3

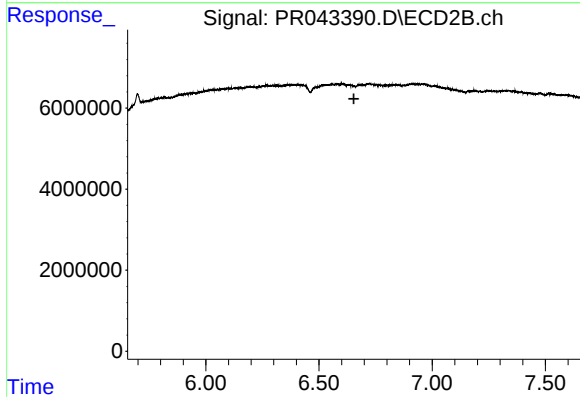
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#29 AR-1254-4

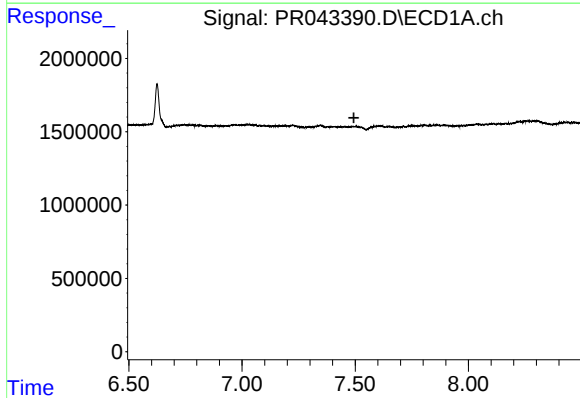
R.T.: 7.604 min
Delta R.T.: -0.012 min
Response: 720764
Conc: 3.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



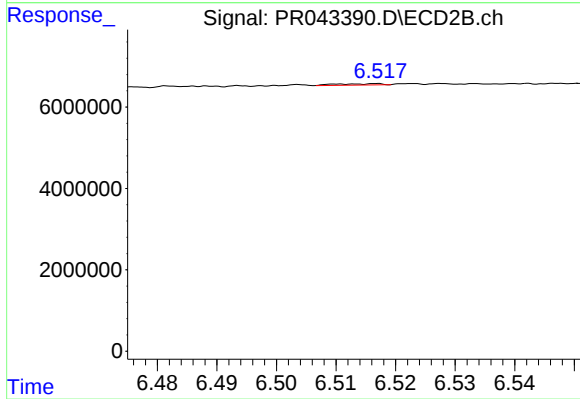
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



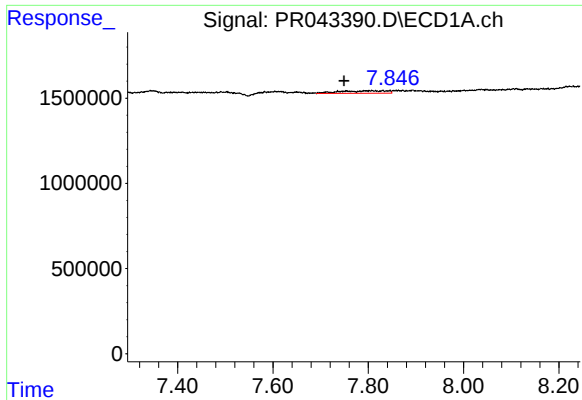
#31 AR-1260-1

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



#31 AR-1260-1

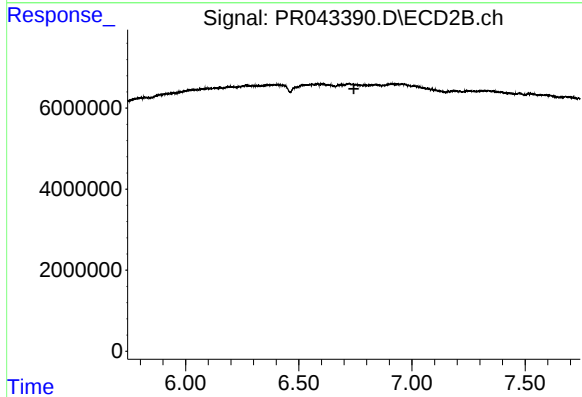
R.T.: 6.517 min
Delta R.T.: -0.039 min
Response: 178088
Conc: 0.27 ng/ml



#32 AR-1260-2

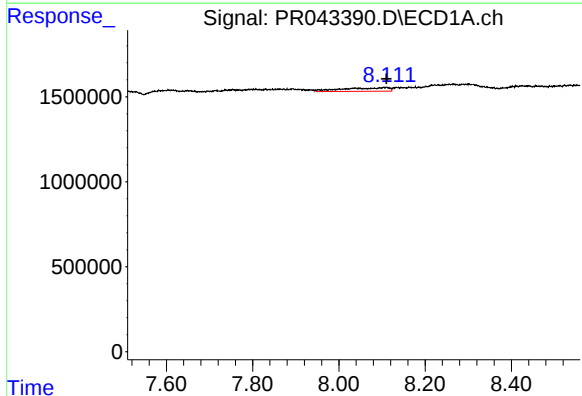
R.T.: 7.807 min
Delta R.T.: 0.058 min
Response: 992906
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



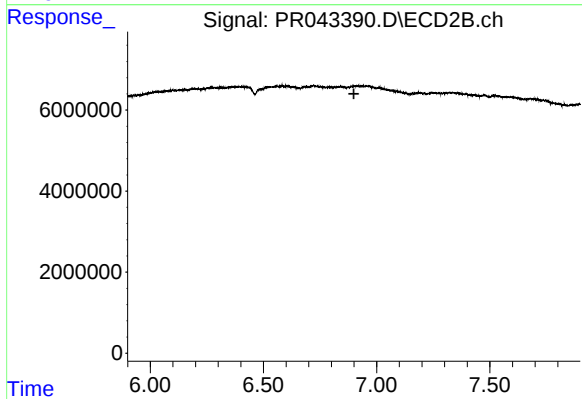
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



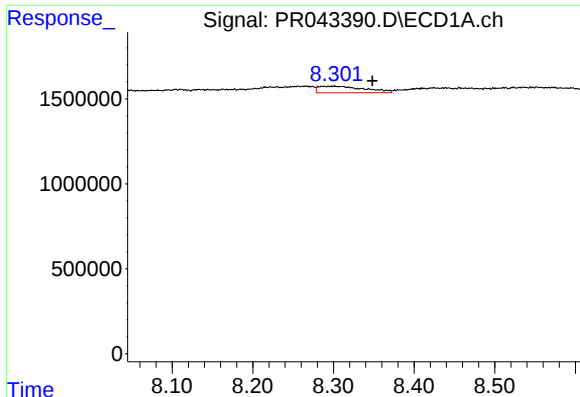
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 1563766
Conc: 7.89 ng/ml



#33 AR-1260-3

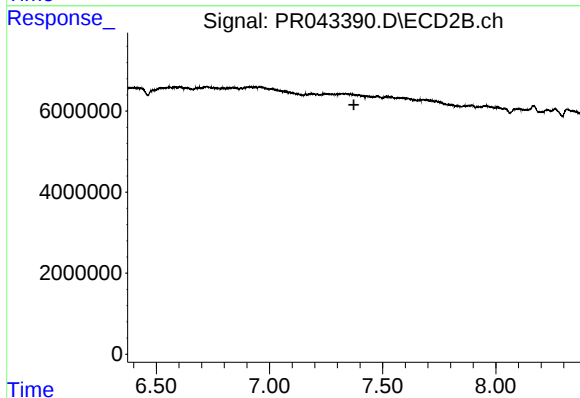
R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



#34 AR-1260-4

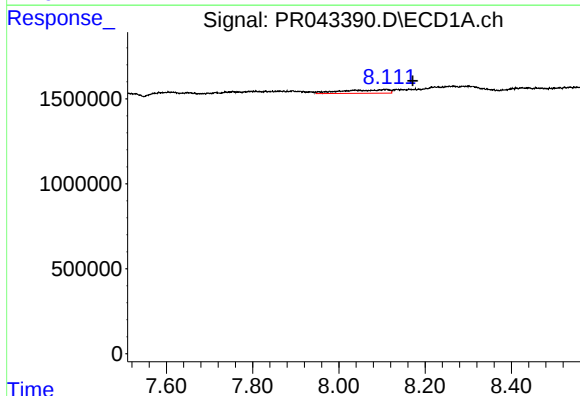
R.T.: 8.300 min
Delta R.T.: -0.049 min
Response: 1540688
Conc: 6.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



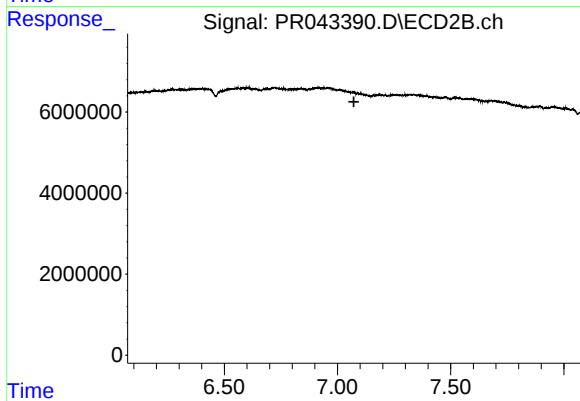
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



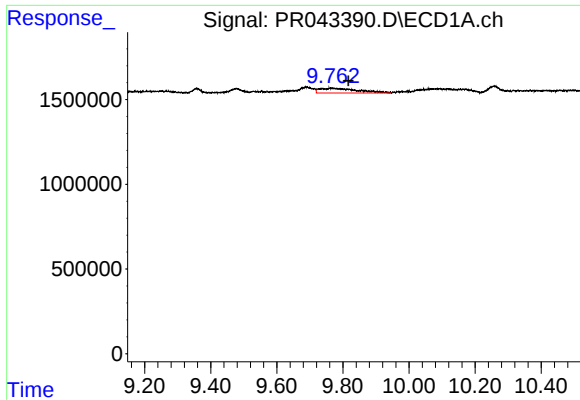
#36 AR-1262-1

R.T.: 8.109 min
Delta R.T.: -0.062 min
Response: 1563766
Conc: 13.69 ng/ml



#36 AR-1262-1

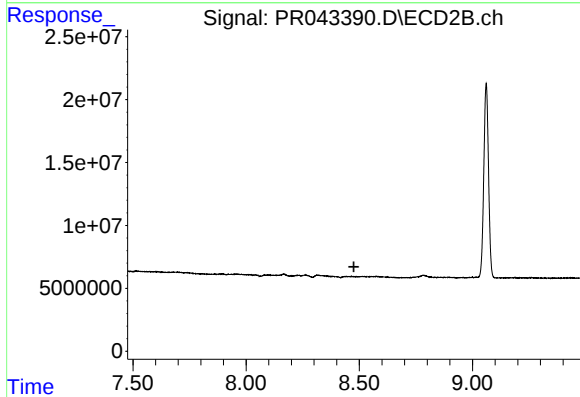
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#40 AR-1262-5

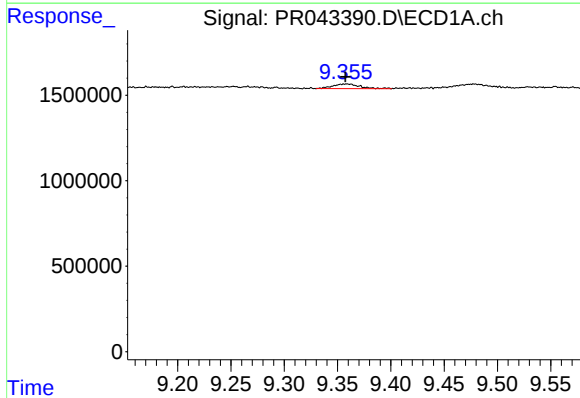
R.T.: 9.766 min
Delta R.T.: -0.051 min
Response: 2243945
Conc: 13.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



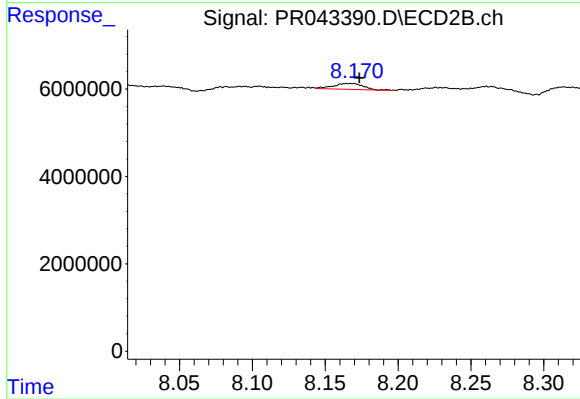
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



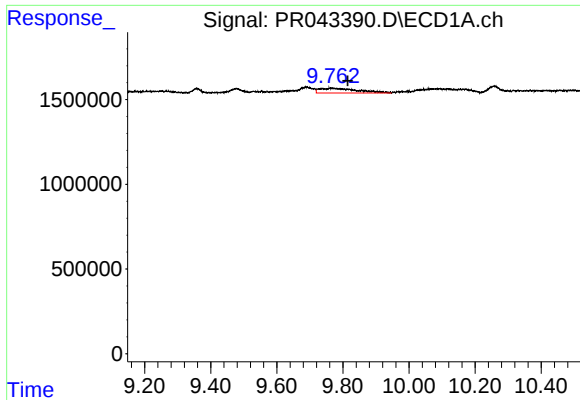
#43 AR-1268-3

R.T.: 9.359 min
Delta R.T.: 0.001 min
Response: 466518
Conc: 1.08 ng/ml



#43 AR-1268-3

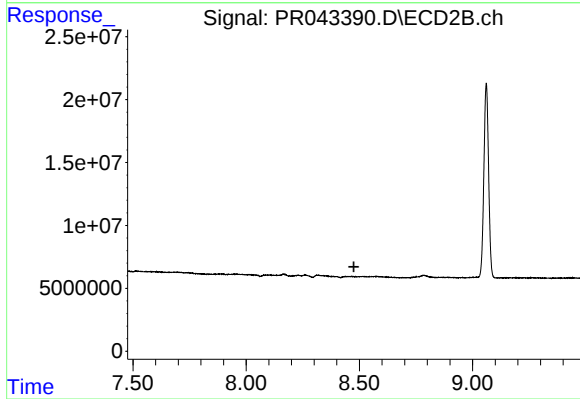
R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 1954448
Conc: 1.18 ng/ml



#44 AR-1268-4

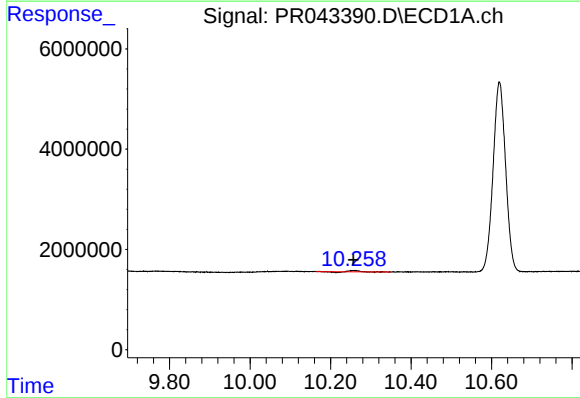
R.T.: 9.766 min
Delta R.T.: -0.049 min
Response: 2243945
Conc: 11.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNT9



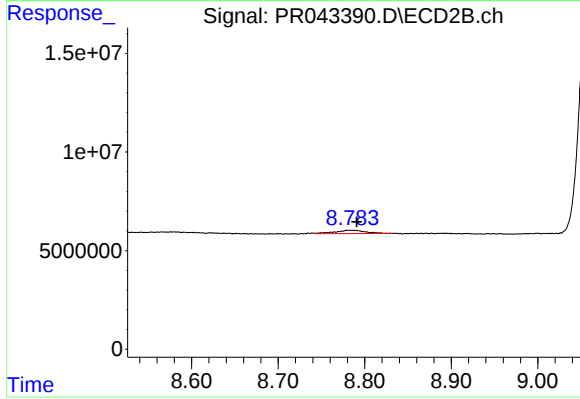
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 150907
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 4168727
Conc: 0.89 ng/ml