Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 13:18
Operator : SM\AJ
Sample : K5889-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : JLLP5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:51:28 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	68770366	221.9E6	12.254	11.488	
2)	SA Decachlor...	10.619	9.061	87813757	214.4E6	24.383	19.064	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.301f	0	926942	N.D.	2.441	#
6)	L1 AR-1016-4	0.000	5.301	0	926942	N.D.	3.298	#
7)	L1 AR-1016-5	0.000	5.531	0	940694	N.D.	2.966	#
8)	L2 AR-1221-1	0.000	4.138f	0	275626	N.D.	1.413	#
9)	L2 AR-1221-2	0.000	4.273	0	3260882	N.D.	24.308	#
10)	L2 AR-1221-3	0.000	4.304f	0	480970	N.D.	1.055	#
11)	L3 AR-1232-1	0.000	4.304f	0	480970	N.D.	1.219	#
13)	L3 AR-1232-3	0.000	5.301f	0	926942	N.D.	5.364	#
14)	L3 AR-1232-4	0.000	5.301f	0	926942	N.D.	6.937	#
15)	L3 AR-1232-5	0.000	5.531	0	940694	N.D.	6.903	#
18)	L4 AR-1242-3	0.000	5.301f	0	926942	N.D.	3.174	#
19)	L4 AR-1242-4	0.000	5.301f	0	926942	N.D.	3.677	#
20)	L4 AR-1242-5	0.000	5.833f	0	12677105	N.D.	42.661	#
22)	L5 AR-1248-2	0.000	5.301	0	926942	N.D.	2.412	#
23)	L5 AR-1248-3	0.000	5.301f	0	926942	N.D.	2.451	#
24)	L5 AR-1248-4	0.000	5.531	0	940694	N.D.	2.258	#
25)	L5 AR-1248-5	0.000	5.940	0	9191506	N.D.	20.863	#
26)	L6 AR-1254-1	0.000	5.833f	0	12677105	N.D.	20.304	#
27)	L6 AR-1254-2	0.000	6.041	0	10640399	N.D.	18.943	#
28)	L6 AR-1254-3	0.000	6.478f	0	2011382	N.D.	2.060	#
29)	L6 AR-1254-4	0.000	6.600f	0	2300612	N.D.	3.219	#
31)	L7 AR-1260-1	0.000	6.560	0	6003584	N.D.	9.166	#
32)	L7 AR-1260-2	0.000	6.727	0	1890506	N.D.	2.070	#
38)	L8 AR-1262-3	0.000	7.856f	0	1371359	N.D.	1.849	#
41)	L9 AR-1268-1	0.000	7.856f	0	1371359	N.D.	0.619	#
43)	L9 AR-1268-3	0.000	8.167	0	2637684	N.D.	1.591	#
45)	L9 AR-1268-5	0.000	8.785	0	13070013	N.D.	2.775	#

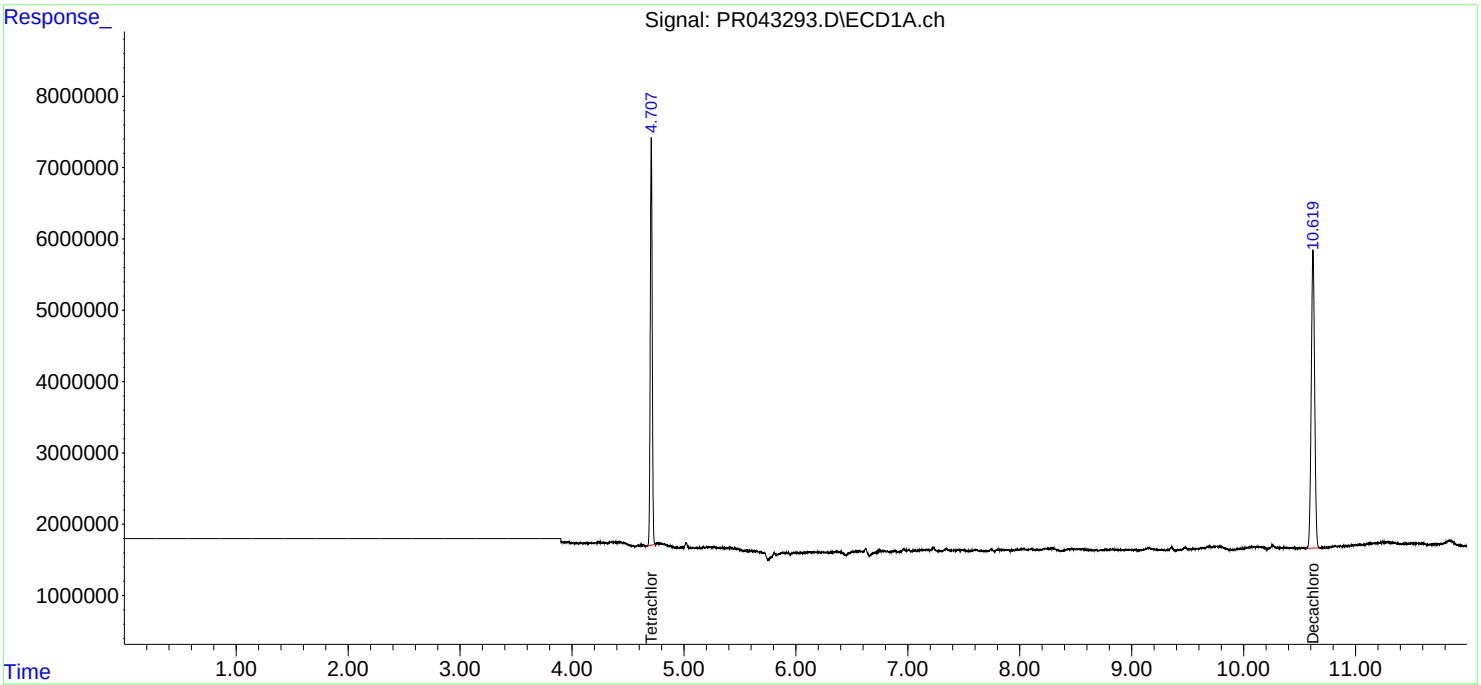
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

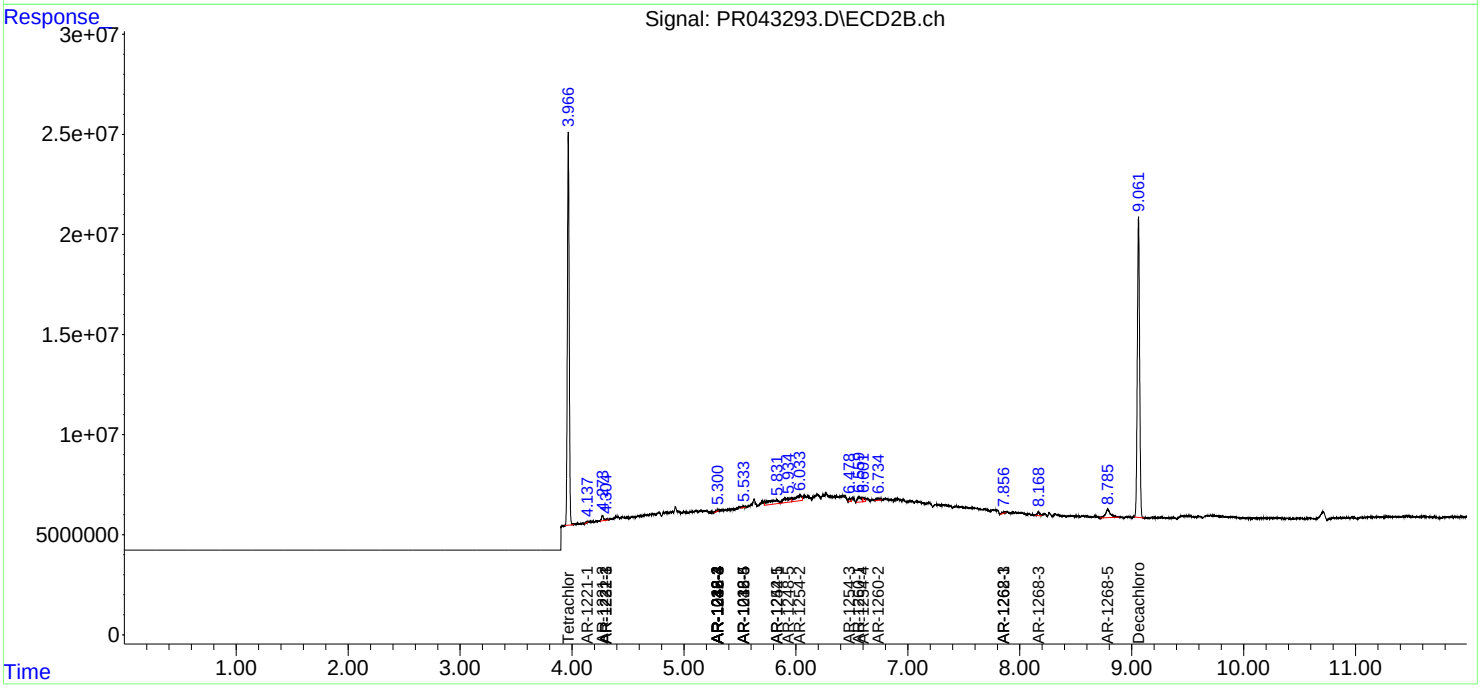
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 13:18
Operator : SM\AJ
Sample : K5889-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

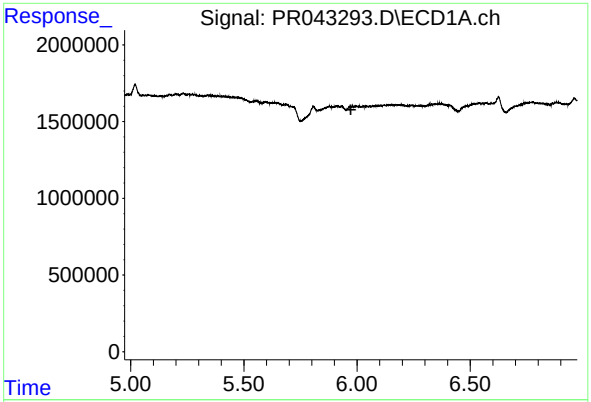
Instrument : ECD_R
ClientSampleId : JLLP5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:51:28 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



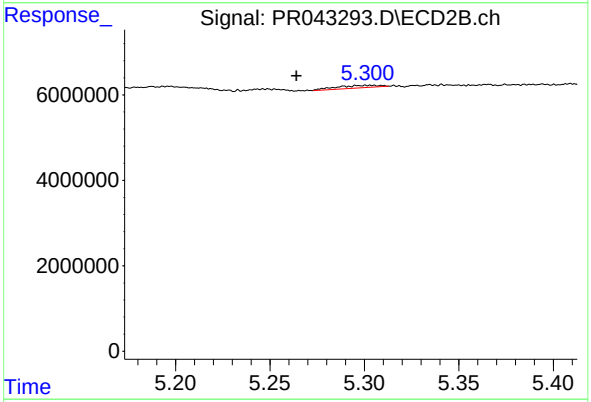




#5 AR-1016-3

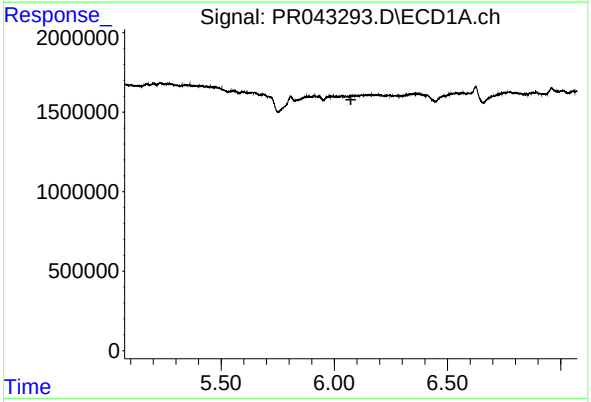
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



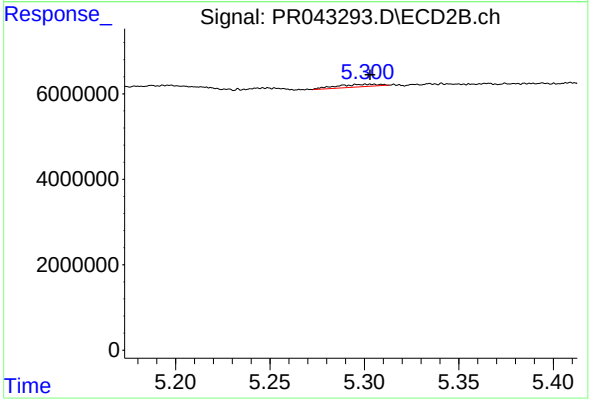
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 926942
Conc: 2.44 ng/ml



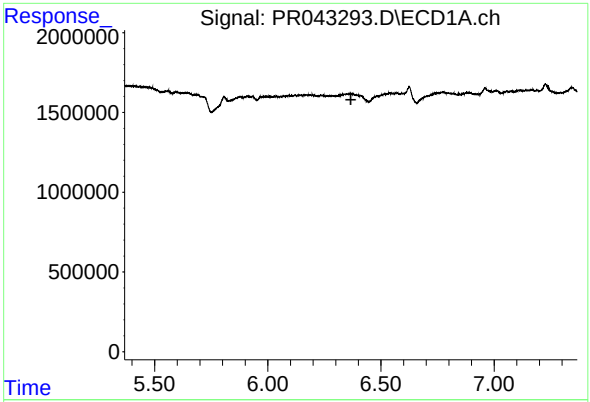
#6 AR-1016-4

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



#6 AR-1016-4

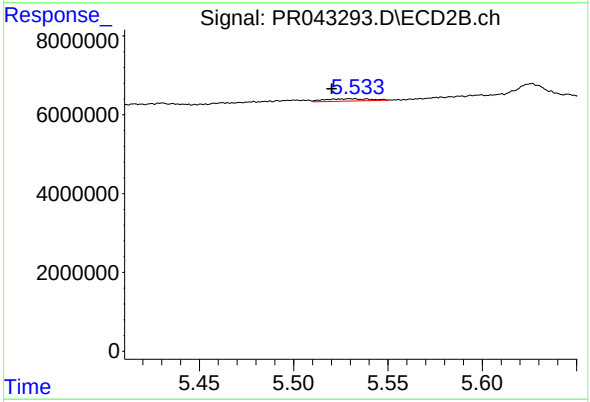
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 926942
Conc: 3.30 ng/ml



#7 AR-1016-5

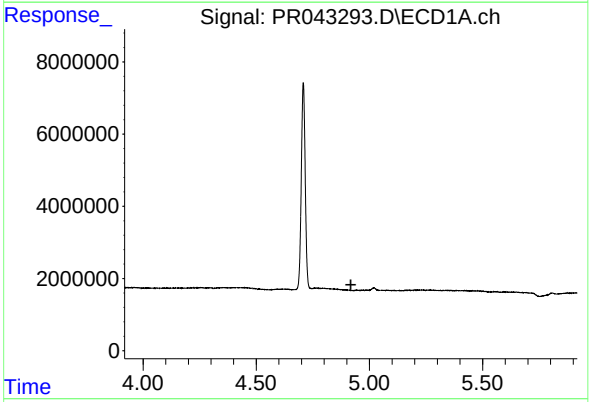
R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



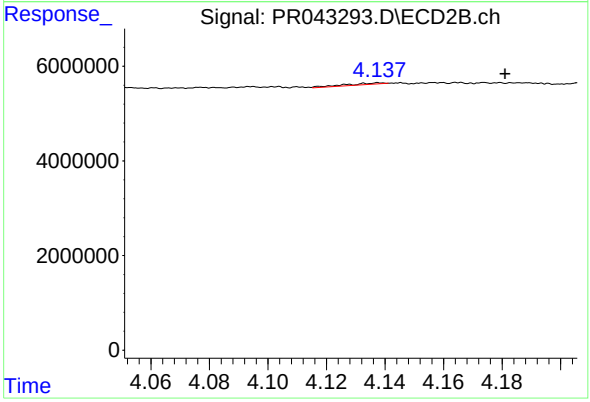
#7 AR-1016-5

R.T.: 5.531 min
Delta R.T.: 0.010 min
Response: 940694
Conc: 2.97 ng/ml



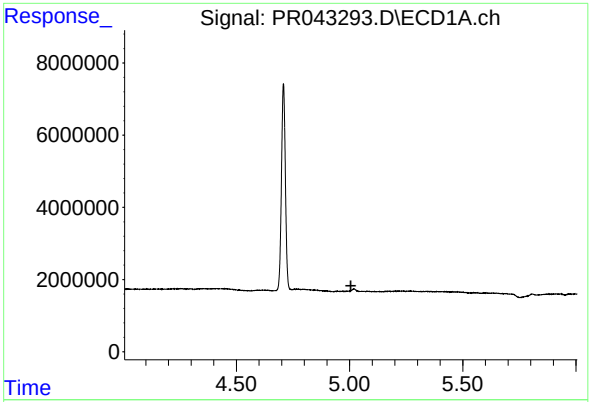
#8 AR-1221-1

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



#8 AR-1221-1

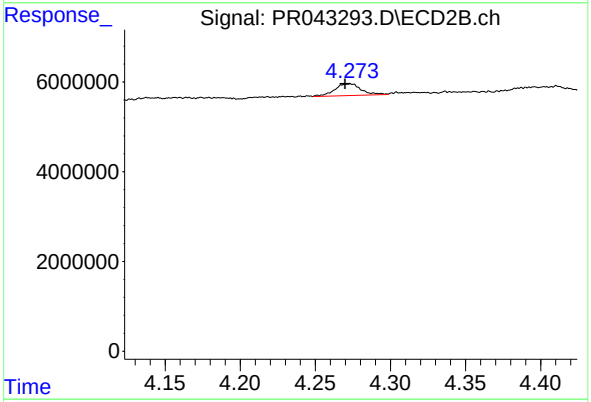
R.T.: 4.138 min
Delta R.T.: -0.043 min
Response: 275626
Conc: 1.41 ng/ml



#9 AR-1221-2

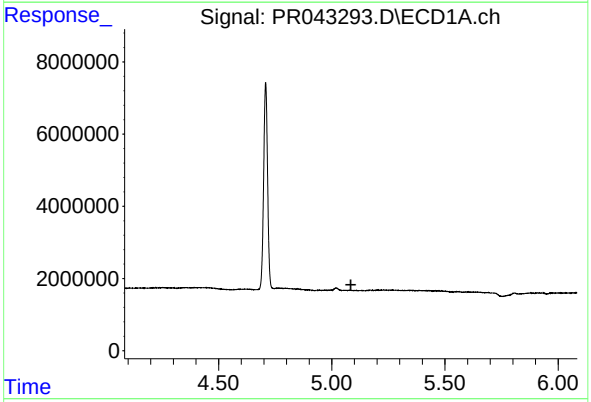
R.T.: 0.000 min
Exp R.T. : 5.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



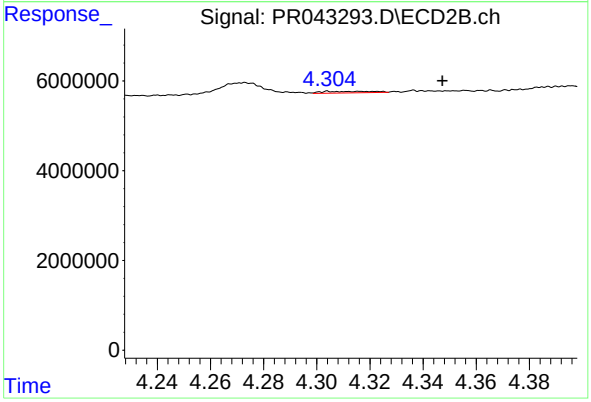
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 3260882
Conc: 24.31 ng/ml



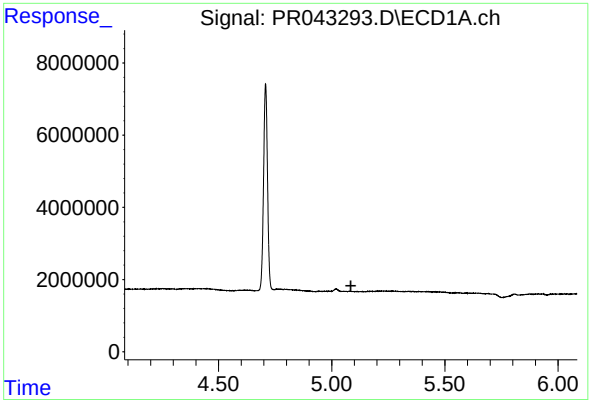
#10 AR-1221-3

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



#10 AR-1221-3

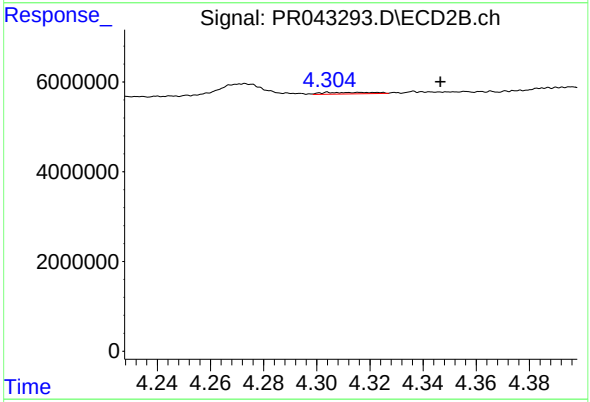
R.T.: 4.304 min
Delta R.T.: -0.043 min
Response: 480970
Conc: 1.05 ng/ml



#11 AR-1232-1

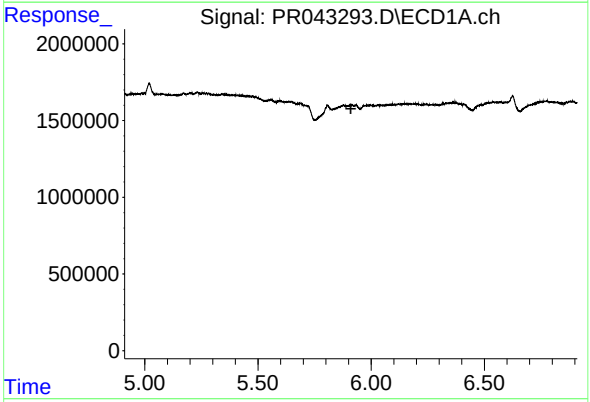
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



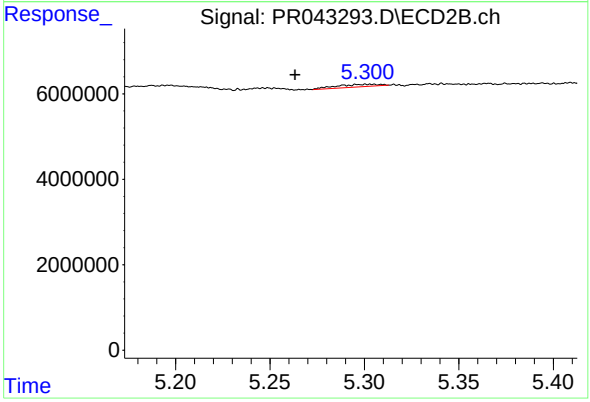
#11 AR-1232-1

R.T.: 4.304 min
Delta R.T.: -0.042 min
Response: 480970
Conc: 1.22 ng/ml



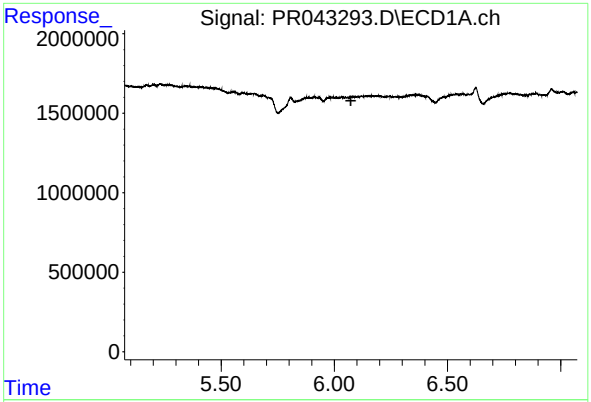
#13 AR-1232-3

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



#13 AR-1232-3

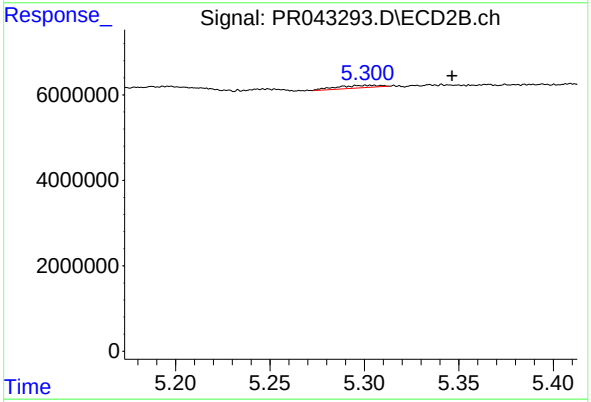
R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 926942
Conc: 5.36 ng/ml



#14 AR-1232-4

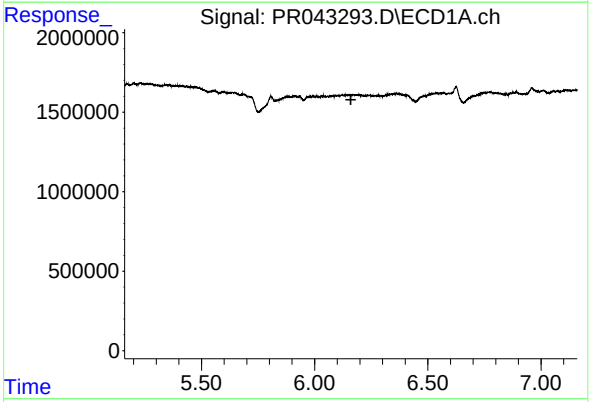
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



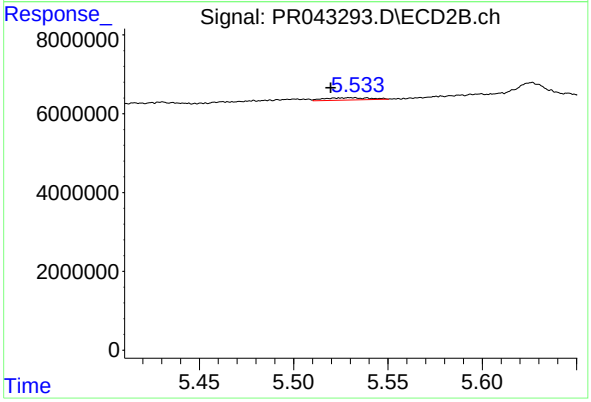
#14 AR-1232-4

R.T.: 5.301 min
Delta R.T.: -0.046 min
Response: 926942
Conc: 6.94 ng/ml



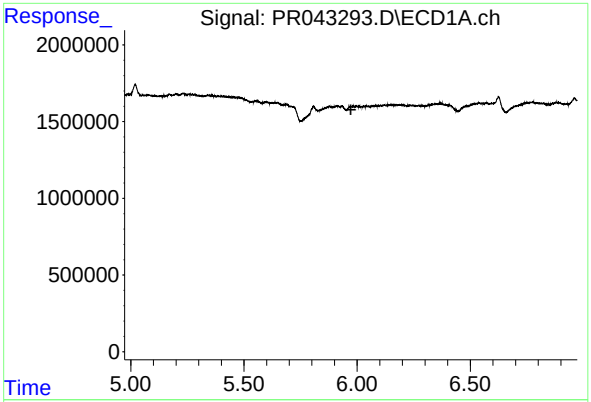
#15 AR-1232-5

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



#15 AR-1232-5

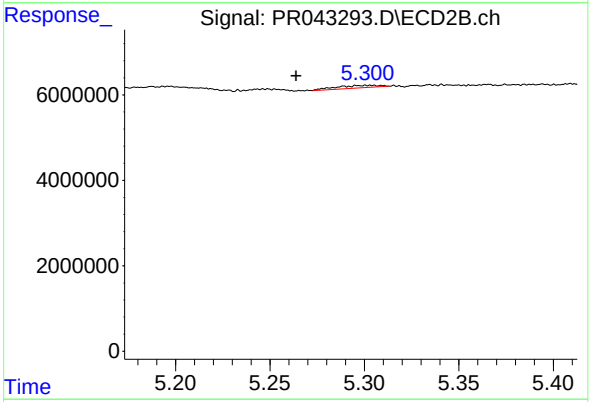
R.T.: 5.531 min
Delta R.T.: 0.011 min
Response: 940694
Conc: 6.90 ng/ml



#18 AR-1242-3

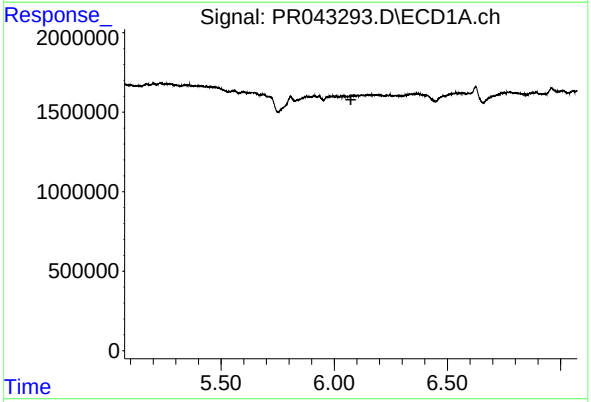
R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



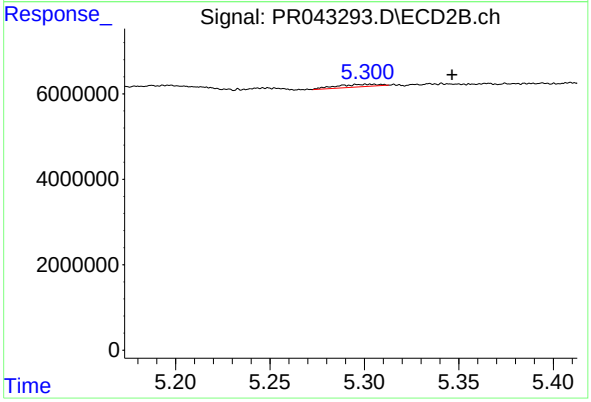
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 926942
Conc: 3.17 ng/ml



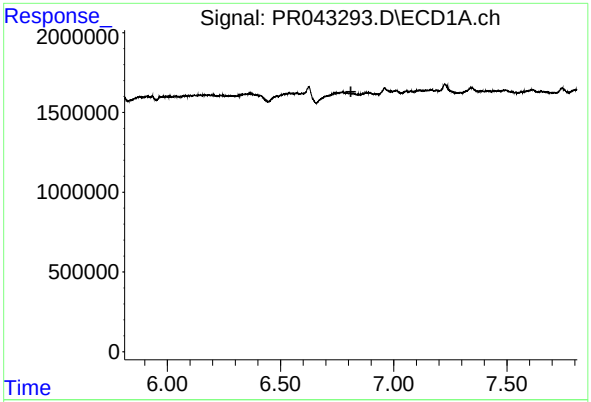
#19 AR-1242-4

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



#19 AR-1242-4

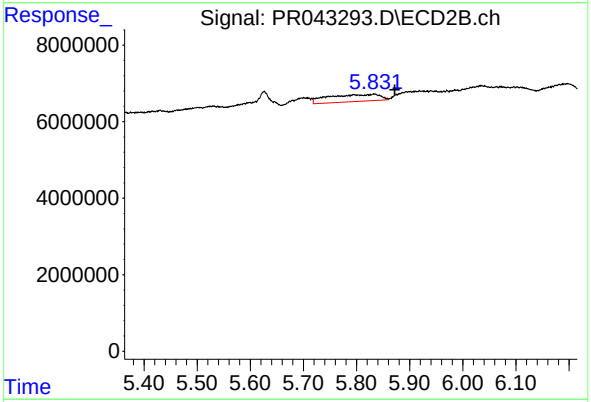
R.T.: 5.301 min
Delta R.T.: -0.046 min
Response: 926942
Conc: 3.68 ng/ml



#20 AR-1242-5

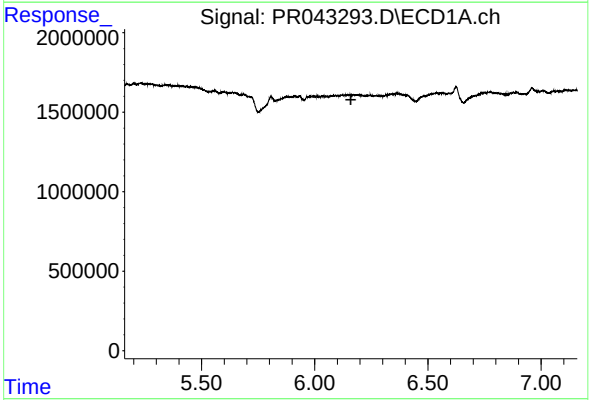
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



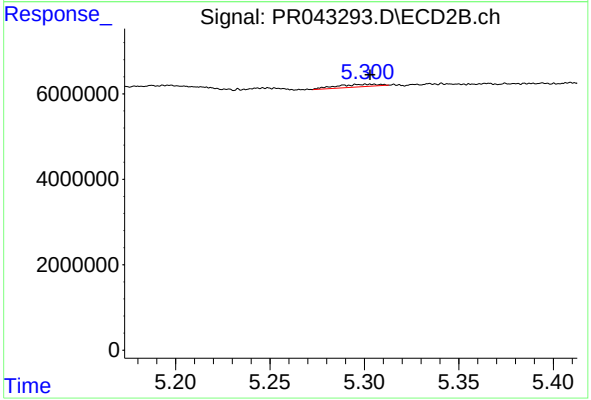
#20 AR-1242-5

R.T.: 5.833 min
Delta R.T.: -0.040 min
Response: 12677105
Conc: 42.66 ng/ml



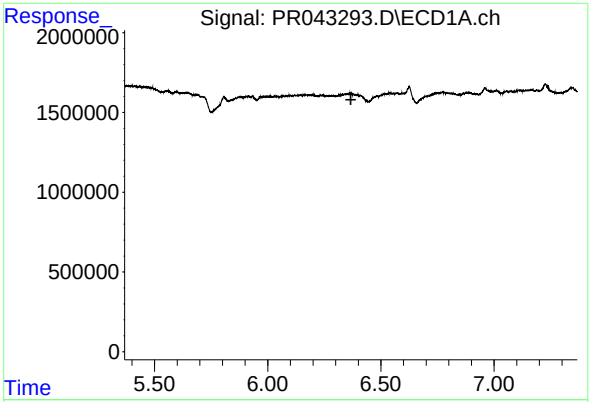
#22 AR-1248-2

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



#22 AR-1248-2

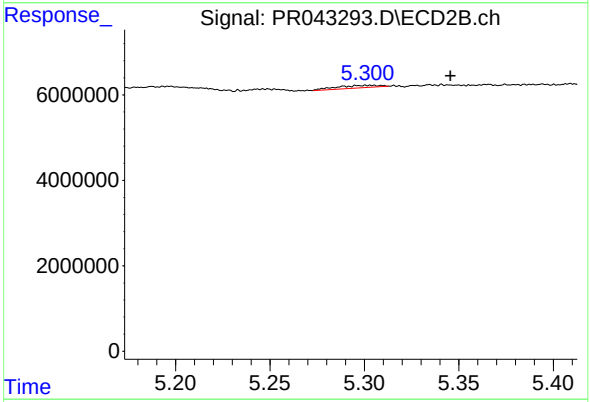
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 926942
Conc: 2.41 ng/ml



#23 AR-1248-3

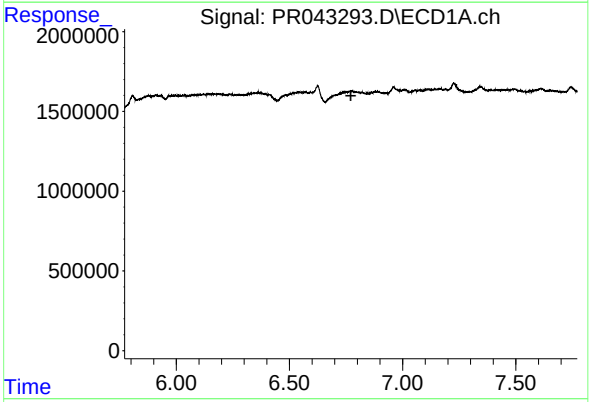
R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



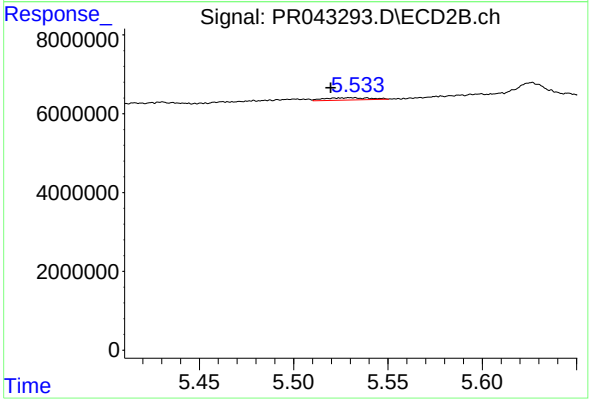
#23 AR-1248-3

R.T.: 5.301 min
Delta R.T.: -0.045 min
Response: 926942
Conc: 2.45 ng/ml



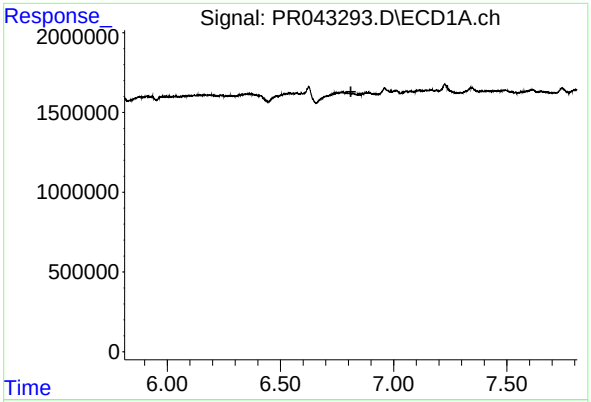
#24 AR-1248-4

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



#24 AR-1248-4

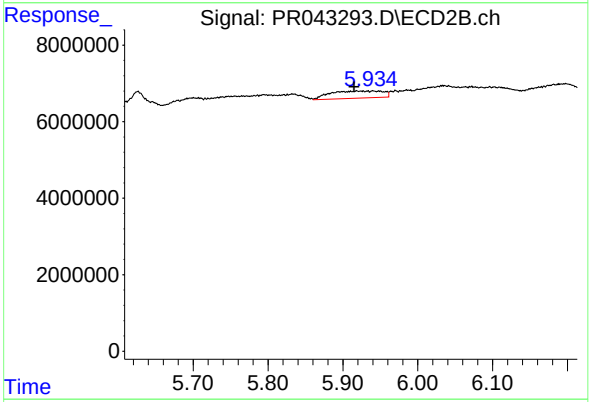
R.T.: 5.531 min
Delta R.T.: 0.011 min
Response: 940694
Conc: 2.26 ng/ml



#25 AR-1248-5

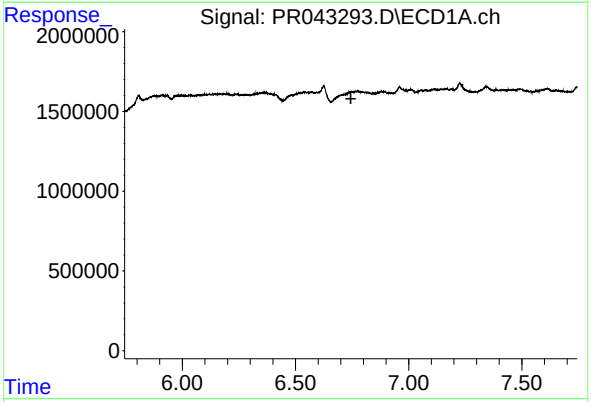
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



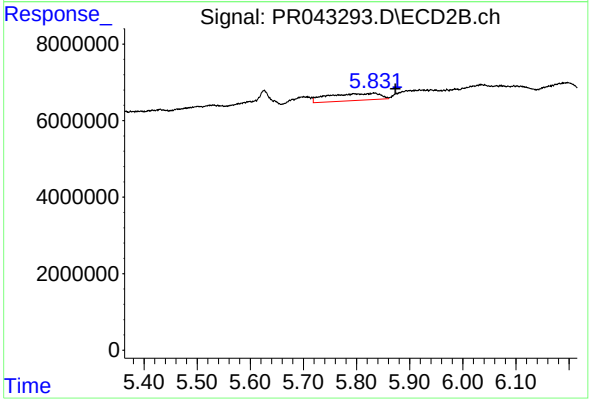
#25 AR-1248-5

R.T.: 5.940 min
Delta R.T.: 0.025 min
Response: 9191506
Conc: 20.86 ng/ml



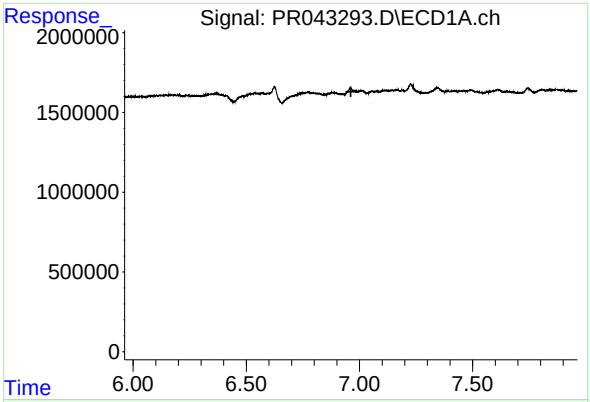
#26 AR-1254-1

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



#26 AR-1254-1

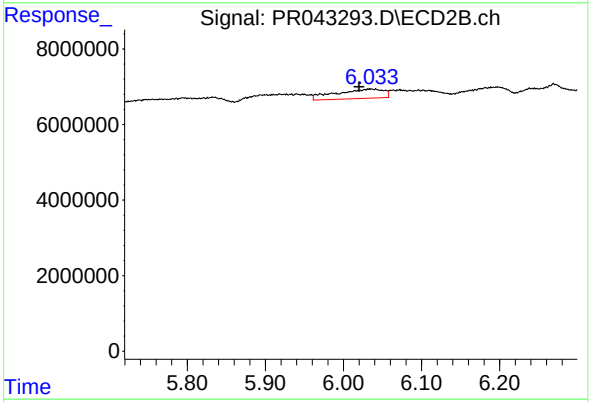
R.T.: 5.833 min
Delta R.T.: -0.040 min
Response: 12677105
Conc: 20.30 ng/ml



#27 AR-1254-2

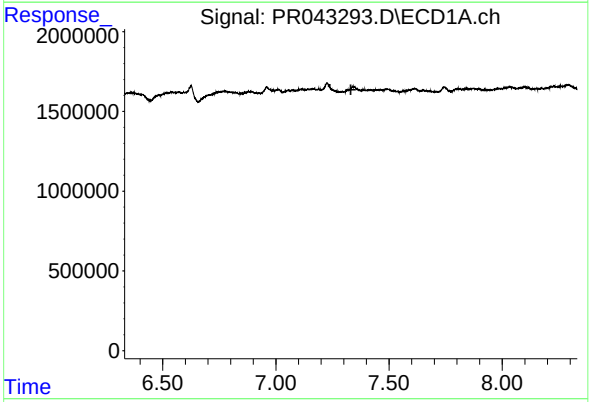
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



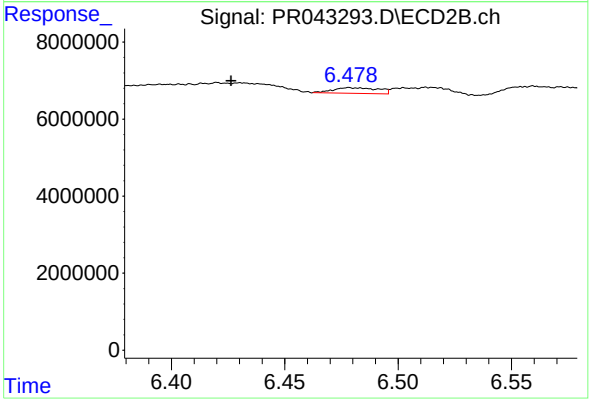
#27 AR-1254-2

R.T.: 6.041 min
Delta R.T.: 0.021 min
Response: 10640399
Conc: 18.94 ng/ml



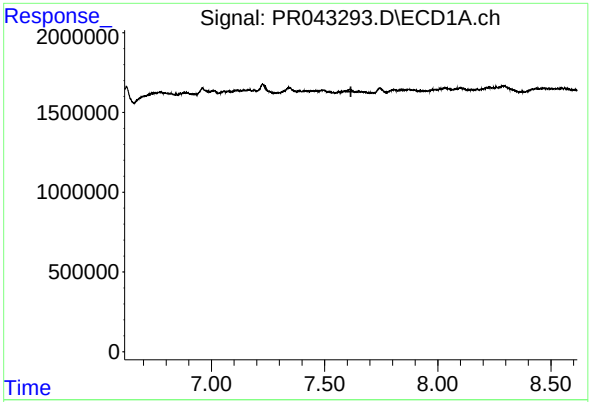
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

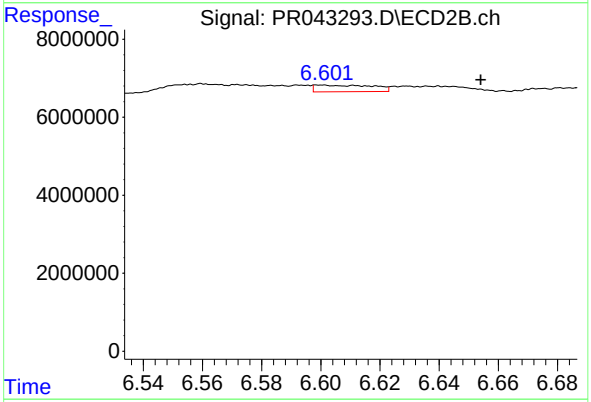
R.T.: 6.478 min
Delta R.T.: 0.052 min
Response: 2011382
Conc: 2.06 ng/ml



#29 AR-1254-4

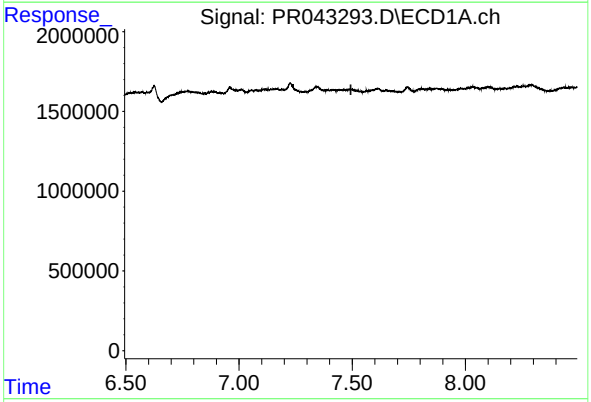
R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



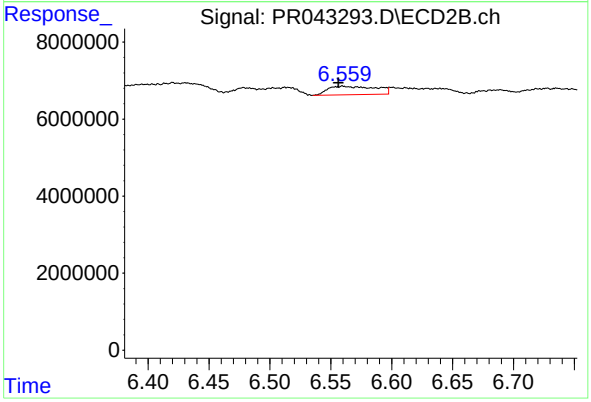
#29 AR-1254-4

R.T.: 6.600 min
Delta R.T.: -0.054 min
Response: 2300612
Conc: 3.22 ng/ml



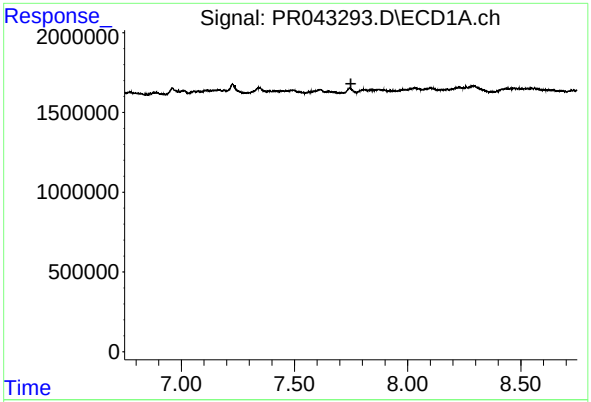
#31 AR-1260-1

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



#31 AR-1260-1

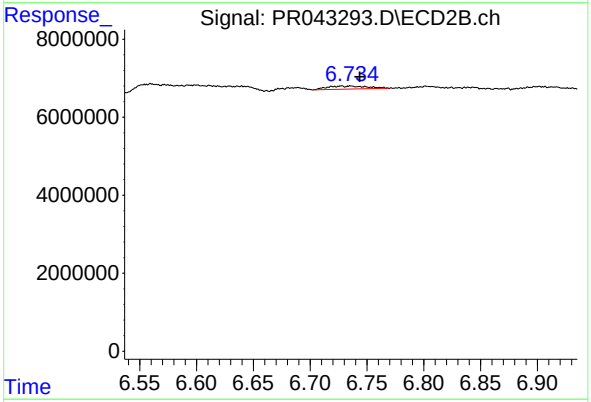
R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 6003584
Conc: 9.17 ng/ml



#32 AR-1260-2

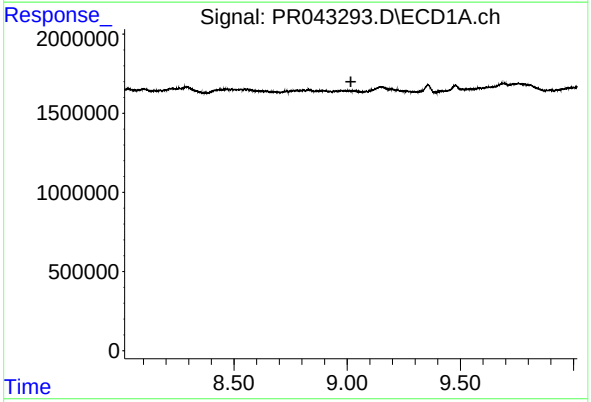
R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



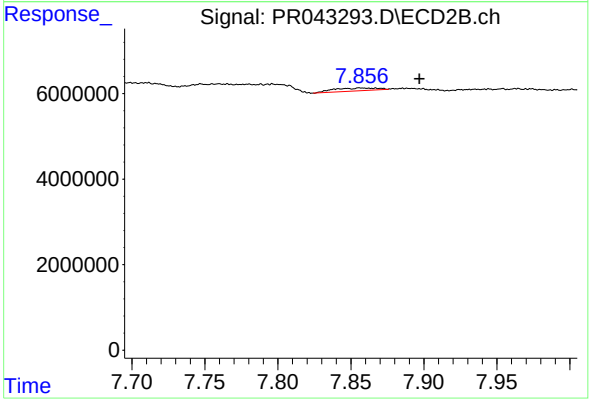
#32 AR-1260-2

R.T.: 6.727 min
Delta R.T.: -0.016 min
Response: 1890506
Conc: 2.07 ng/ml



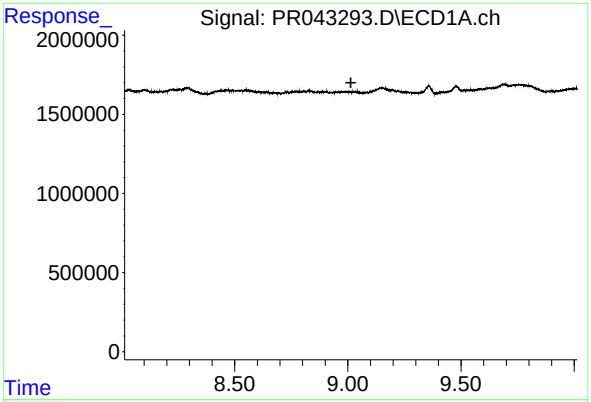
#38 AR-1262-3

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



#38 AR-1262-3

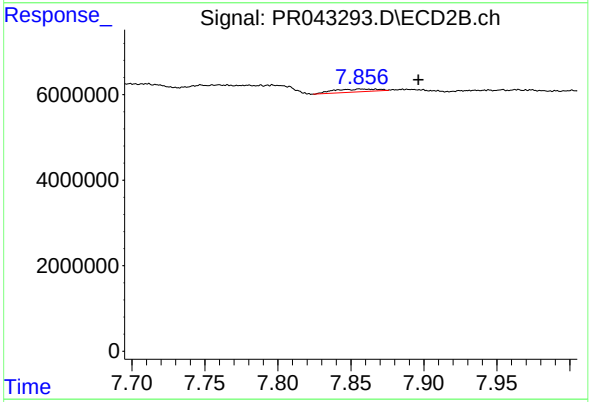
R.T.: 7.856 min
Delta R.T.: -0.041 min
Response: 1371359
Conc: 1.85 ng/ml



#41 AR-1268-1

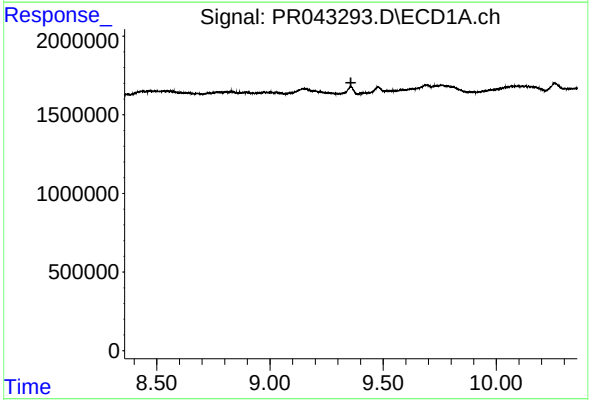
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP5



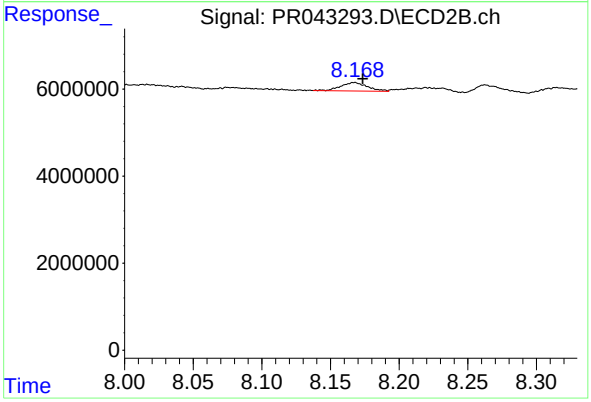
#41 AR-1268-1

R.T.: 7.856 min
Delta R.T.: -0.040 min
Response: 1371359
Conc: 0.62 ng/ml



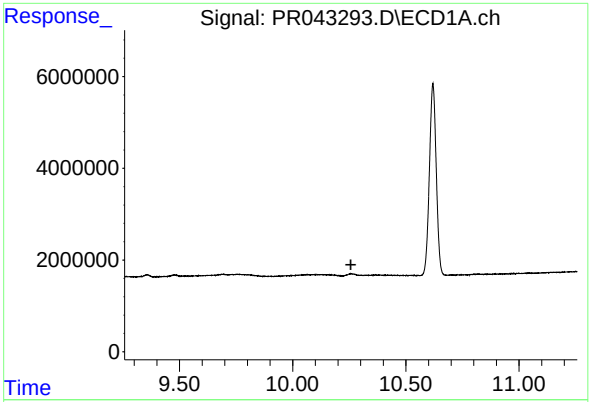
#43 AR-1268-3

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



#43 AR-1268-3

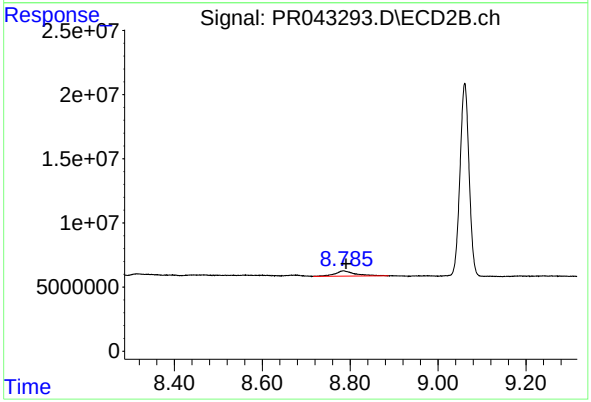
R.T.: 8.167 min
Delta R.T.: -0.006 min
Response: 2637684
Conc: 1.59 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
JLLP5



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 13070013
Conc: 2.78 ng/ml