Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 15:14
Operator : SM\AJ
Sample : K5889-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : JLLQ8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:54:27 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	76579283	249.7E6	13.645	12.925	
2)	SA Decachlor...	10.618	9.061	119.6E6	311.4E6	33.214	27.687	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.102f	0	4799461	N.D.	8.087	#
4)	L1 AR-1016-2	0.000	5.102	0	4799461	N.D.	5.990	#
8)	L2 AR-1221-1	0.000	4.143f	0	418969	N.D.	2.148	#
9)	L2 AR-1221-2	0.000	4.273	0	6620953	N.D.	49.355	#
10)	L2 AR-1221-3	0.000	4.345	0	2224633	N.D.	4.878	#
11)	L3 AR-1232-1	0.000	4.345	0	2224633	N.D.	5.636	#
12)	L3 AR-1232-2	0.000	5.102	0	4799461	N.D.	13.022	#
16)	L4 AR-1242-1	0.000	5.102f	0	4799461	N.D.	10.480	#
17)	L4 AR-1242-2	0.000	5.102	0	4799461	N.D.	7.837	#
20)	L4 AR-1242-5	0.000	5.893	0	4411170	N.D.	14.845	#
21)	L5 AR-1248-1	0.000	5.102f	0	4799461	N.D.	12.889	#
25)	L5 AR-1248-5	0.000	5.933	0	3027631	N.D.	6.872	#
26)	L6 AR-1254-1	0.000	5.893	0	4411170	N.D.	7.065	#
27)	L6 AR-1254-2	0.000	6.039	0	6791190	N.D.	12.090	#
28)	L6 AR-1254-3	0.000	6.482f	0	1517458	N.D.	1.554	#
29)	L6 AR-1254-4	0.000	6.723f	0	1842457	N.D.	2.578	#
31)	L7 AR-1260-1	0.000	6.566	0	2723478	N.D.	4.158	#
32)	L7 AR-1260-2	0.000	6.723	0	1842457	N.D.	2.018	#
33)	L7 AR-1260-3	0.000	6.903	0	37442	N.D.	0.049	#
34)	L7 AR-1260-4	0.000	7.331f	0	2411532	N.D.	3.811	#
38)	L8 AR-1262-3	0.000	7.902	0	3560195	N.D.	4.800	#
39)	L8 AR-1262-4	0.000	7.942	0	9319615	N.D.	7.220	#
41)	L9 AR-1268-1	0.000	7.902	0	3560195	N.D.	1.607	#
42)	L9 AR-1268-2	0.000	7.942	0	9319615	N.D.	4.773	#
43)	L9 AR-1268-3	0.000	8.166	0	2716787	N.D.	1.639	#
45)	L9 AR-1268-5	0.000	8.786	0	12201790	N.D.	2.591	#

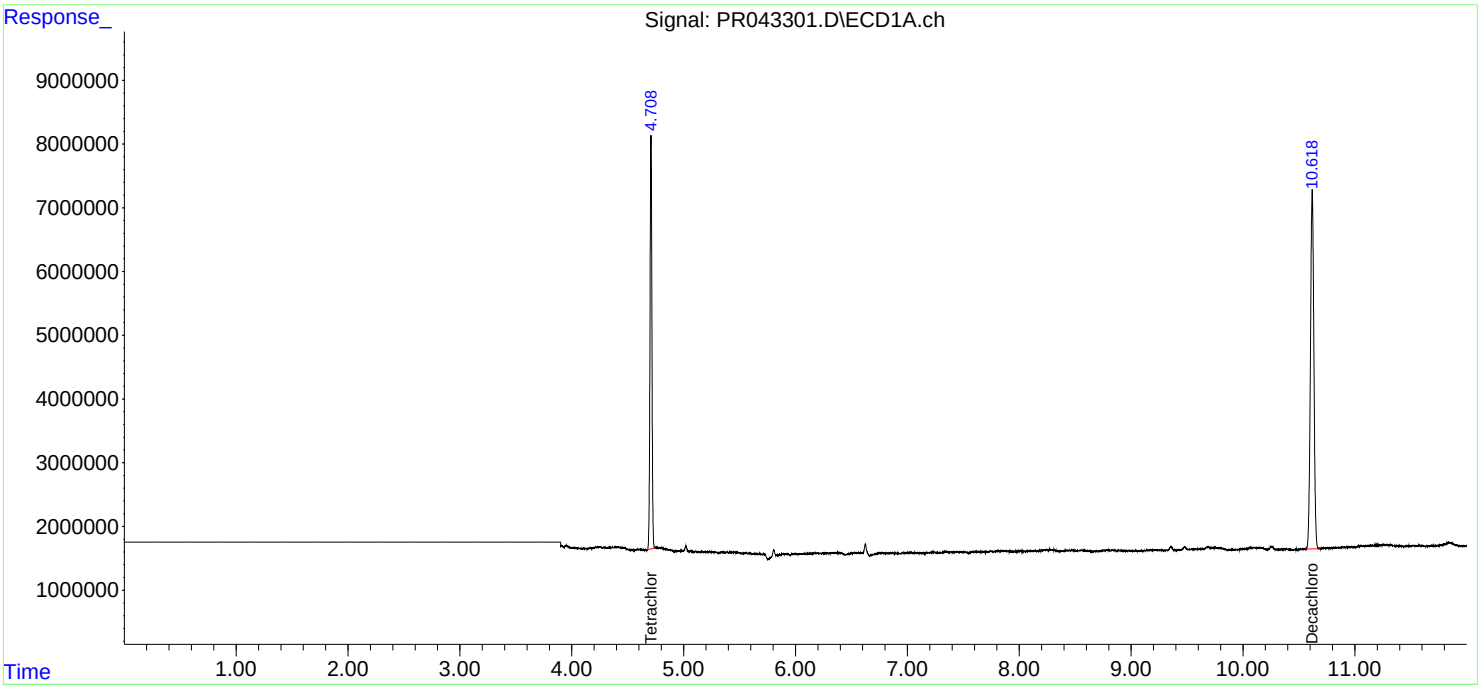
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

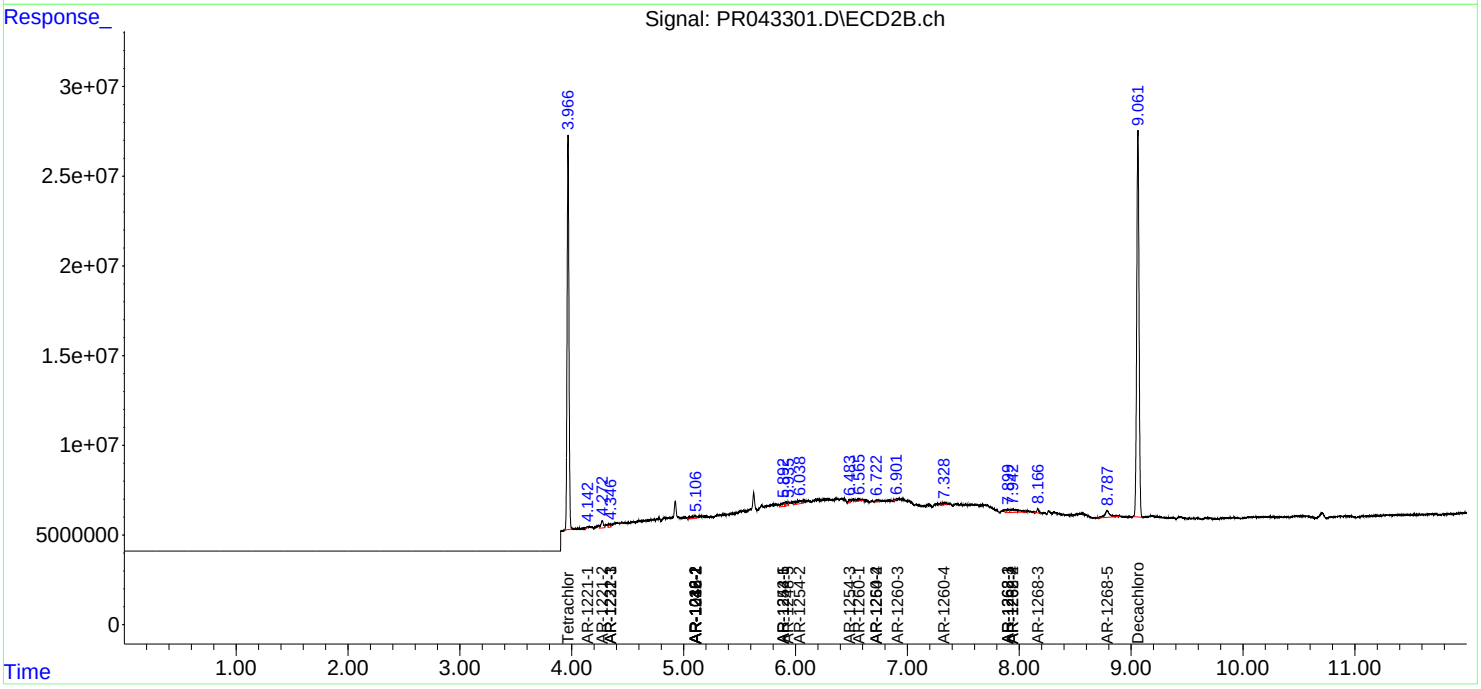
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 15:14
Operator : SM\AJ
Sample : K5889-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

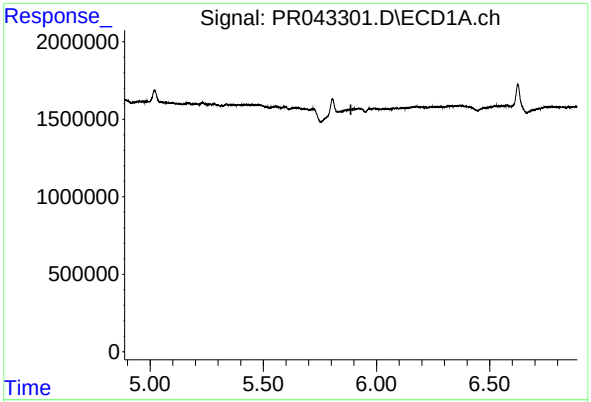
Instrument :
ECD_R
ClientSampleId :
JLLQ8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:54:27 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



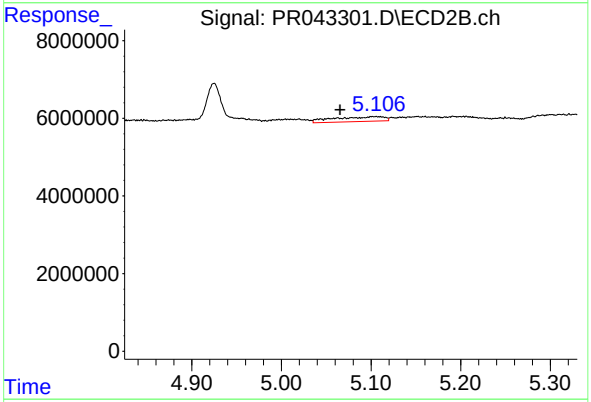




#3 AR-1016-1

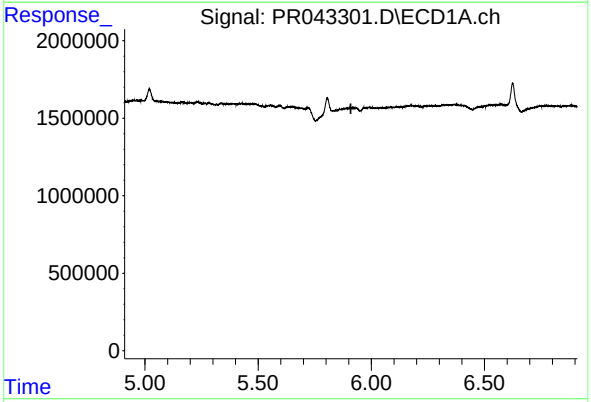
R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



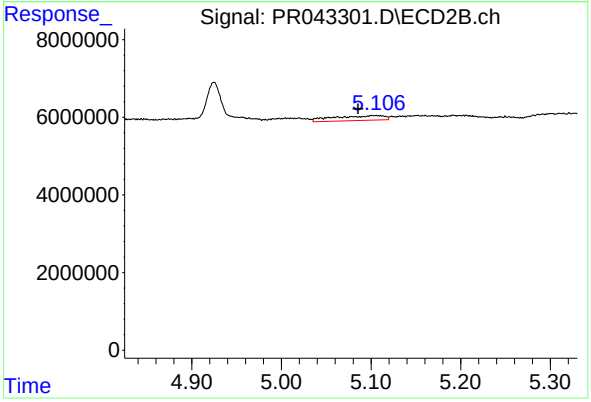
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: 0.036 min
Response: 4799461
Conc: 8.09 ng/ml



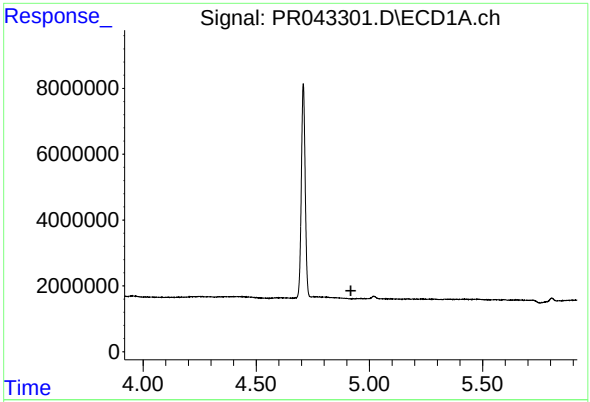
#4 AR-1016-2

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



#4 AR-1016-2

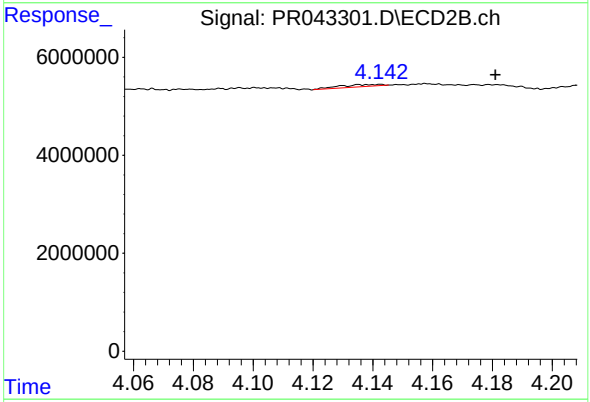
R.T.: 5.102 min
Delta R.T.: 0.016 min
Response: 4799461
Conc: 5.99 ng/ml



#8 AR-1221-1

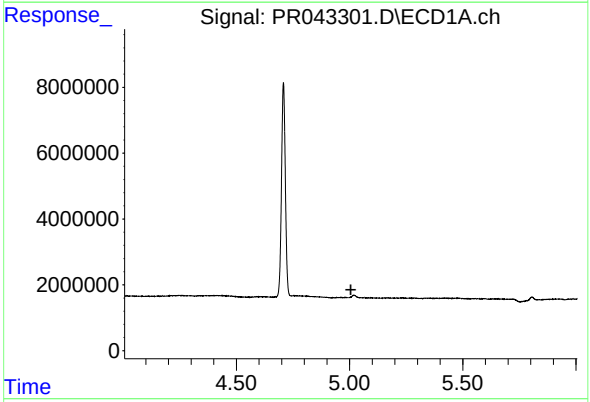
R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



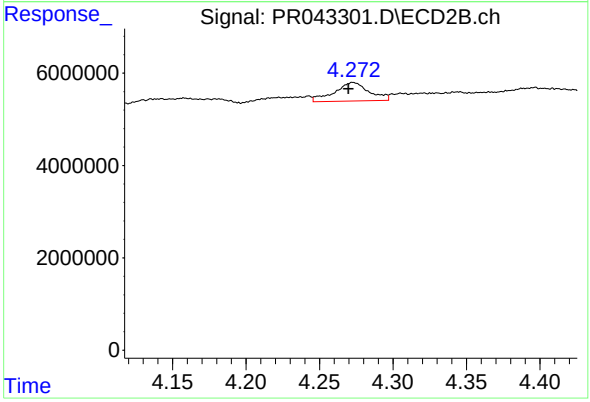
#8 AR-1221-1

R.T.: 4.143 min
Delta R.T.: -0.038 min
Response: 418969
Conc: 2.15 ng/ml



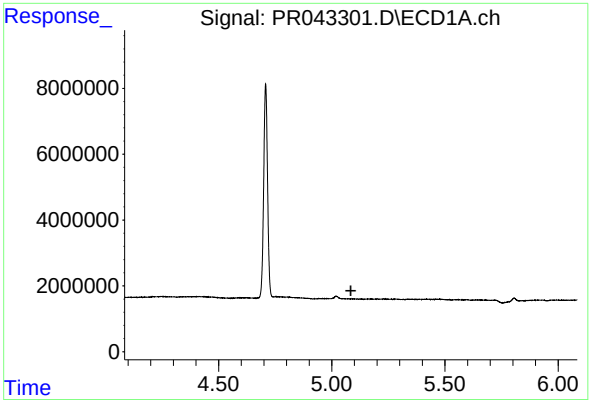
#9 AR-1221-2

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



#9 AR-1221-2

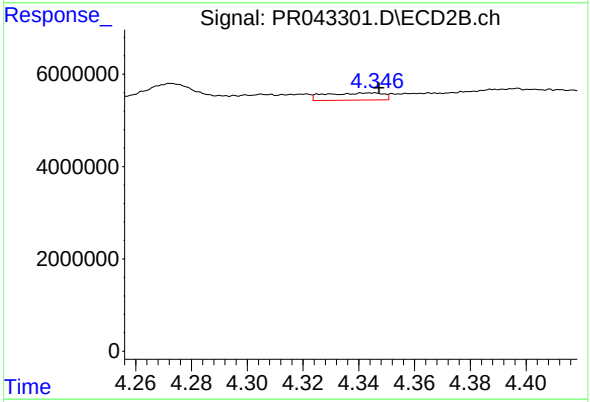
R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 6620953
Conc: 49.35 ng/ml



#10 AR-1221-3

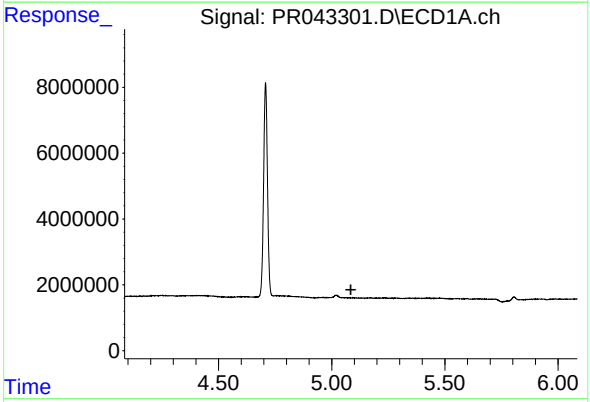
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



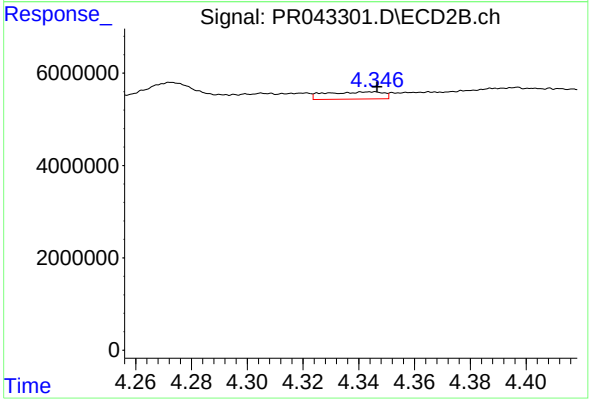
#10 AR-1221-3

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 2224633
Conc: 4.88 ng/ml



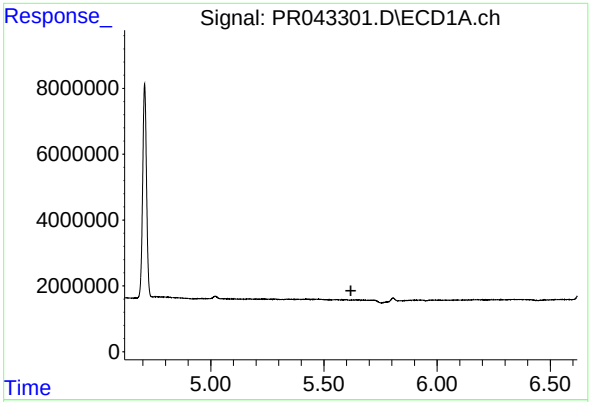
#11 AR-1232-1

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



#11 AR-1232-1

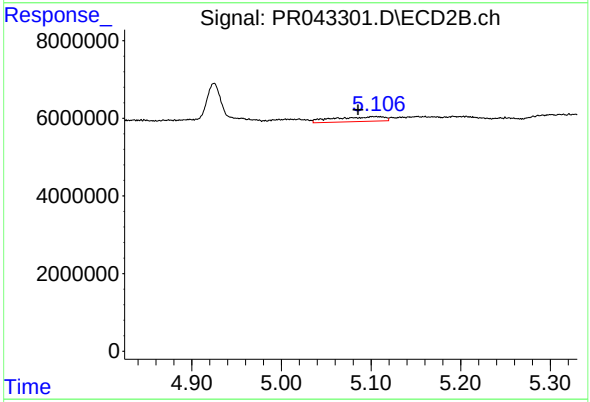
R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 2224633
Conc: 5.64 ng/ml



#12 AR-1232-2

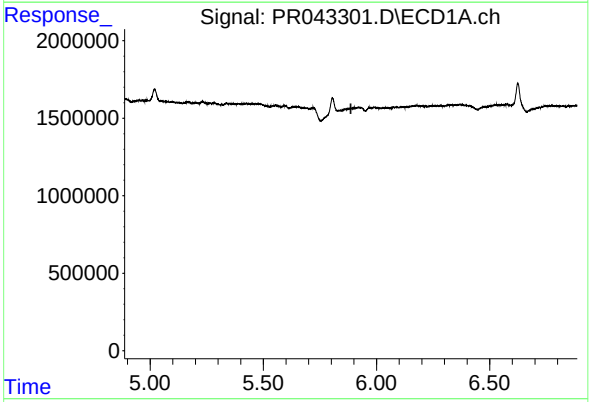
R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



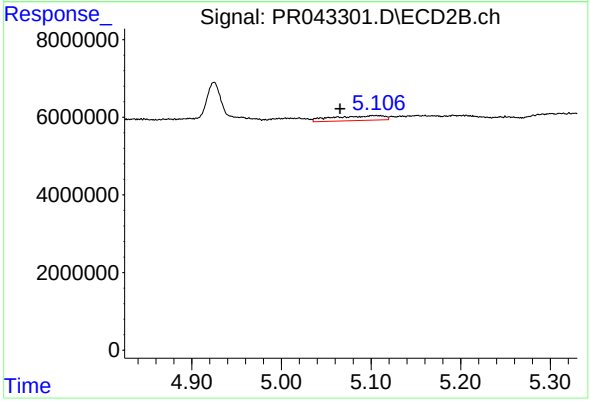
#12 AR-1232-2

R.T.: 5.102 min
Delta R.T.: 0.016 min
Response: 4799461
Conc: 13.02 ng/ml



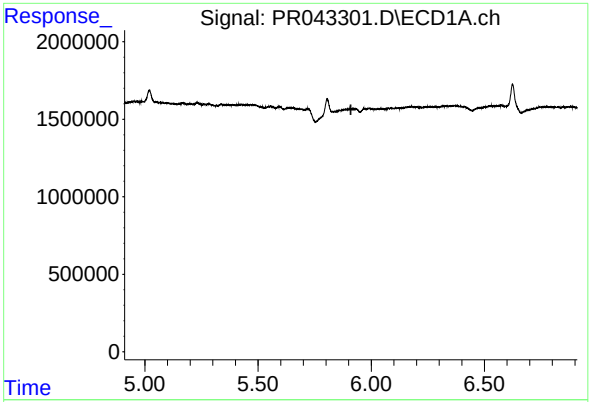
#16 AR-1242-1

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



#16 AR-1242-1

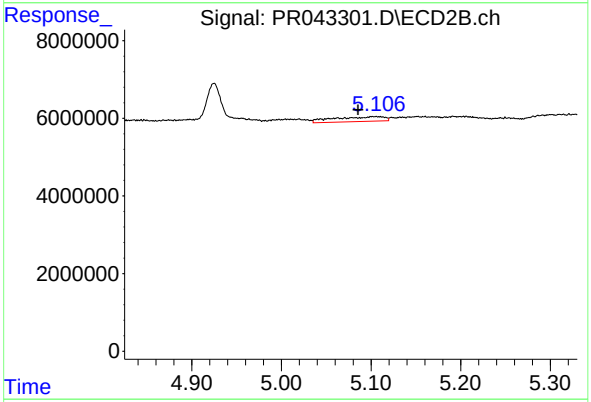
R.T.: 5.102 min
Delta R.T.: 0.036 min
Response: 4799461
Conc: 10.48 ng/ml



#17 AR-1242-2

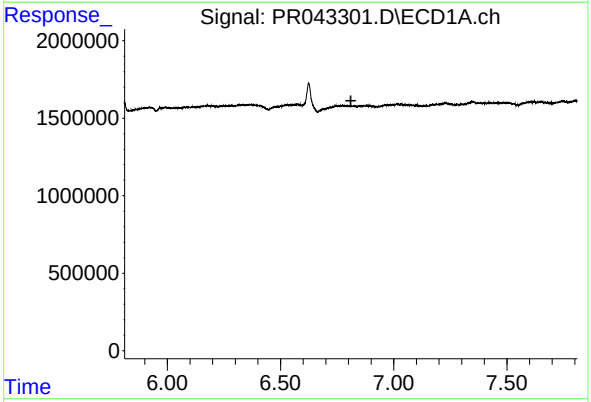
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



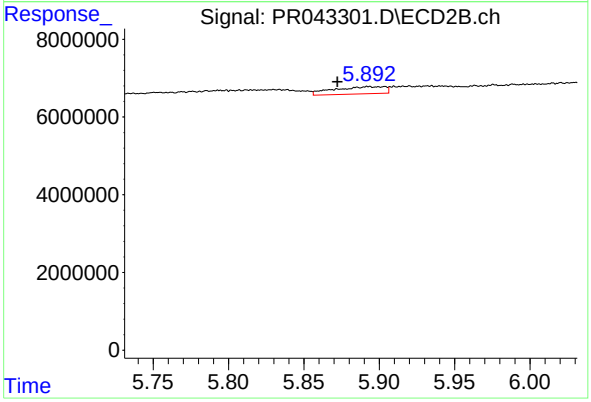
#17 AR-1242-2

R.T.: 5.102 min
Delta R.T.: 0.016 min
Response: 4799461
Conc: 7.84 ng/ml



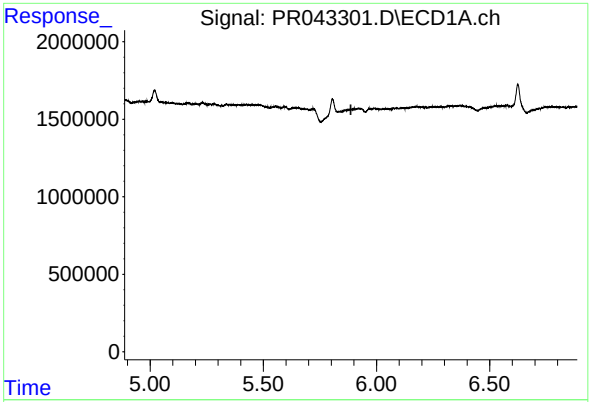
#20 AR-1242-5

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



#20 AR-1242-5

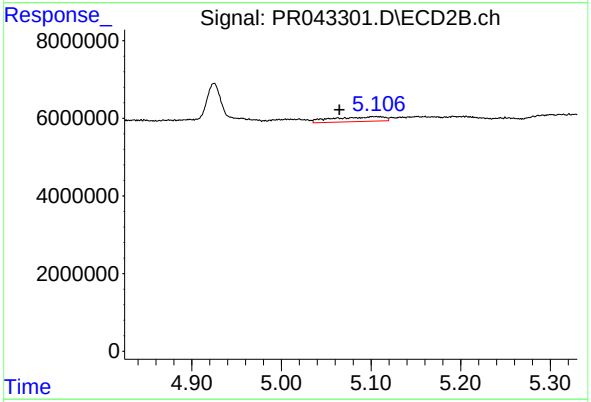
R.T.: 5.893 min
Delta R.T.: 0.021 min
Response: 4411170
Conc: 14.84 ng/ml



#21 AR-1248-1

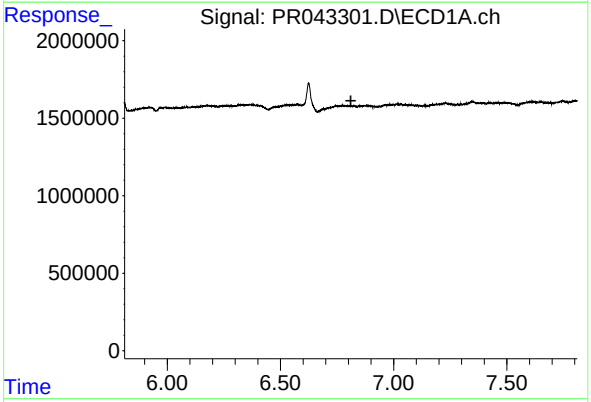
R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



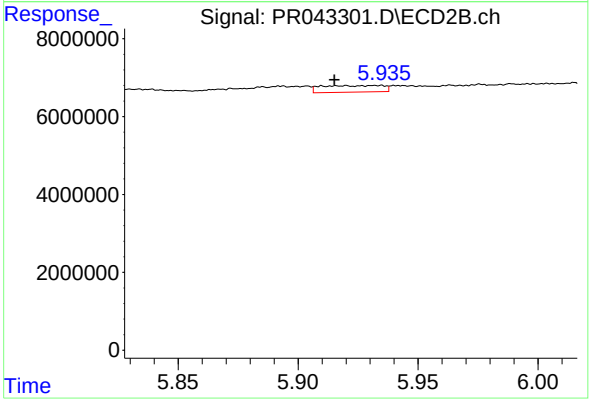
#21 AR-1248-1

R.T.: 5.102 min
Delta R.T.: 0.037 min
Response: 4799461
Conc: 12.89 ng/ml



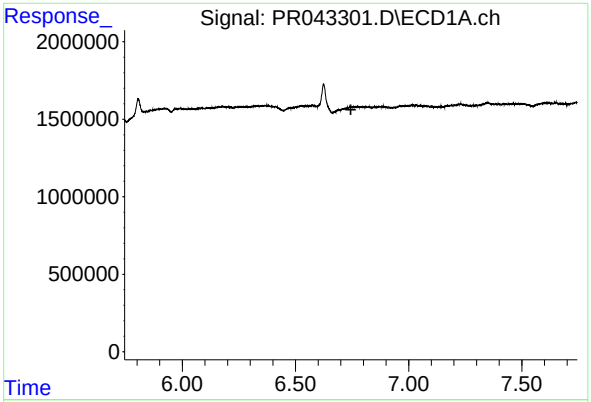
#25 AR-1248-5

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



#25 AR-1248-5

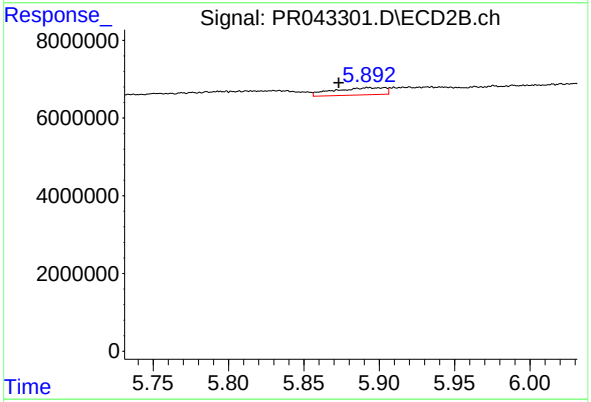
R.T.: 5.933 min
Delta R.T.: 0.018 min
Response: 3027631
Conc: 6.87 ng/ml



#26 AR-1254-1

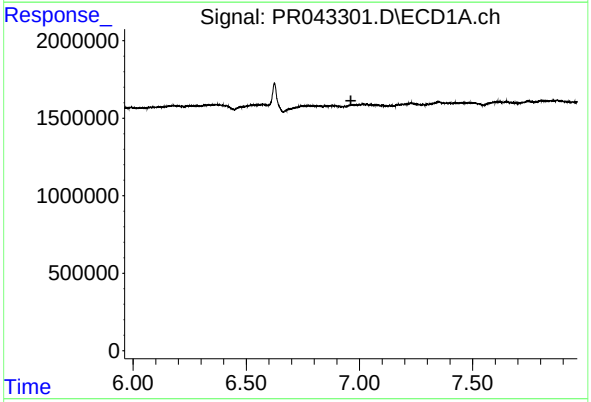
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



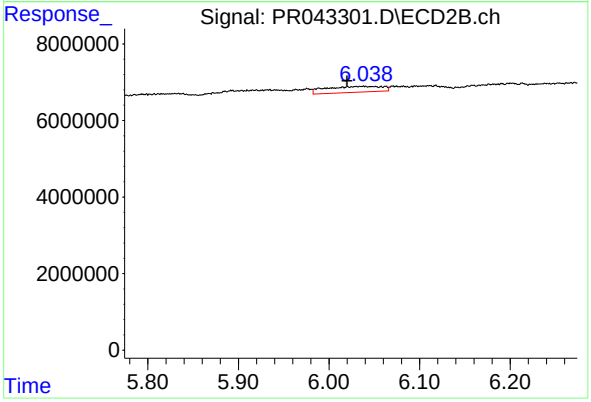
#26 AR-1254-1

R.T.: 5.893 min
Delta R.T.: 0.020 min
Response: 4411170
Conc: 7.07 ng/ml



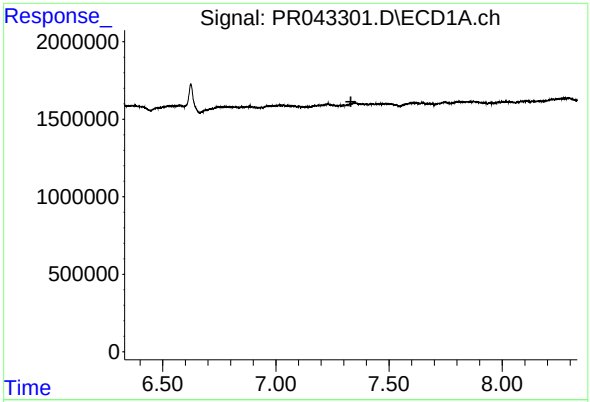
#27 AR-1254-2

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



#27 AR-1254-2

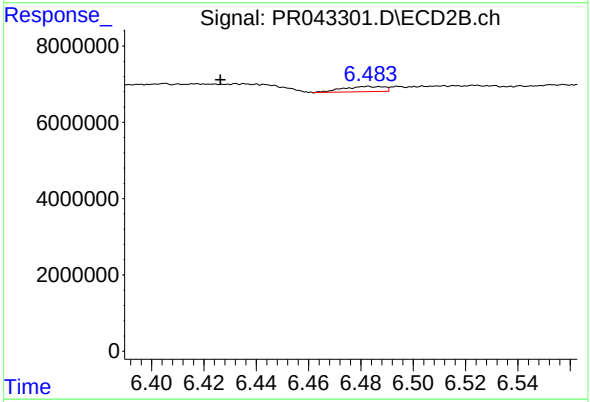
R.T.: 6.039 min
Delta R.T.: 0.019 min
Response: 6791190
Conc: 12.09 ng/ml



#28 AR-1254-3

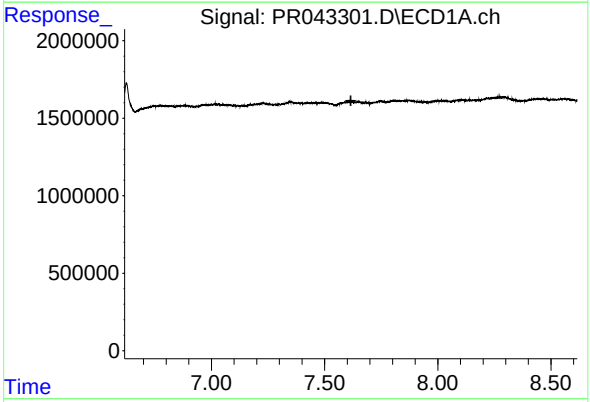
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



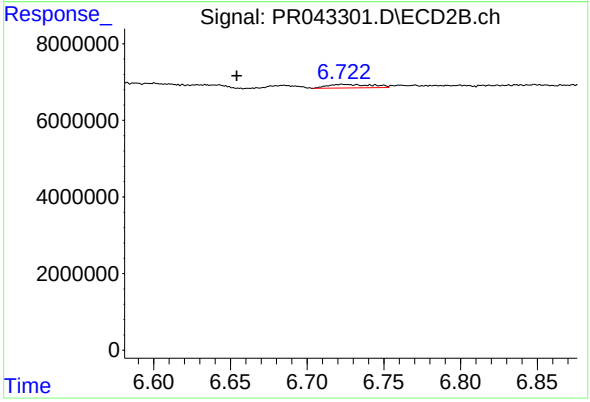
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: 0.056 min
Response: 1517458
Conc: 1.55 ng/ml



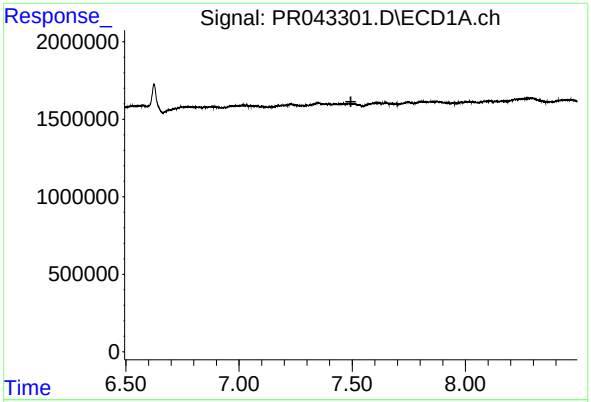
#29 AR-1254-4

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



#29 AR-1254-4

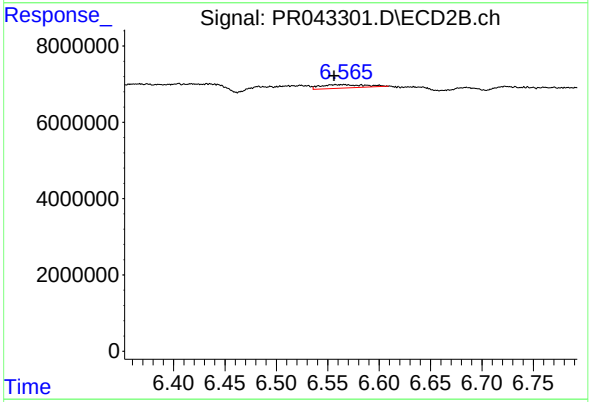
R.T.: 6.723 min
Delta R.T.: 0.069 min
Response: 1842457
Conc: 2.58 ng/ml



#31 AR-1260-1

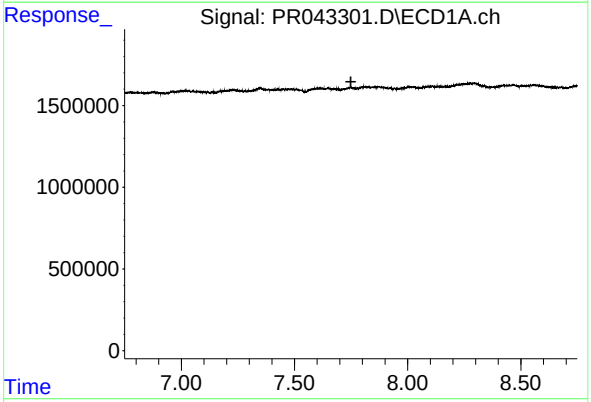
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



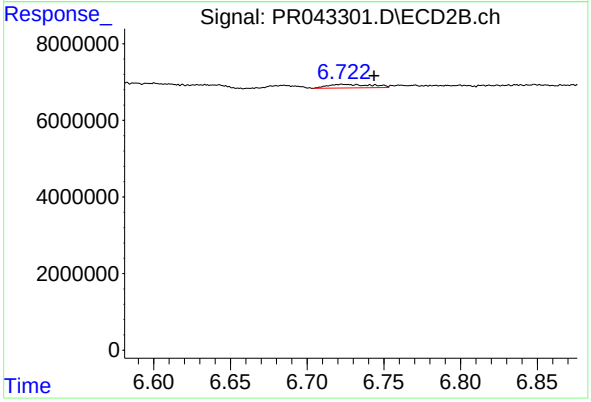
#31 AR-1260-1

R.T.: 6.566 min
Delta R.T.: 0.009 min
Response: 2723478
Conc: 4.16 ng/ml



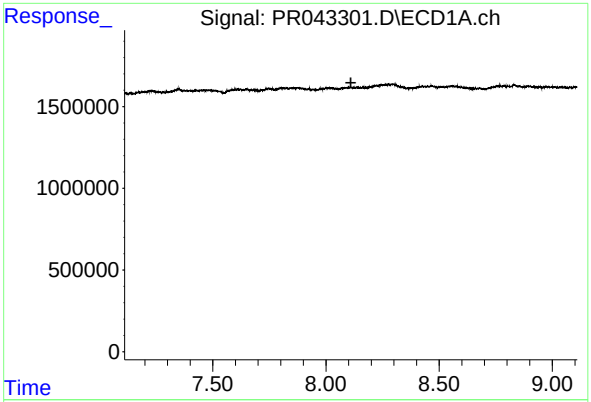
#32 AR-1260-2

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



#32 AR-1260-2

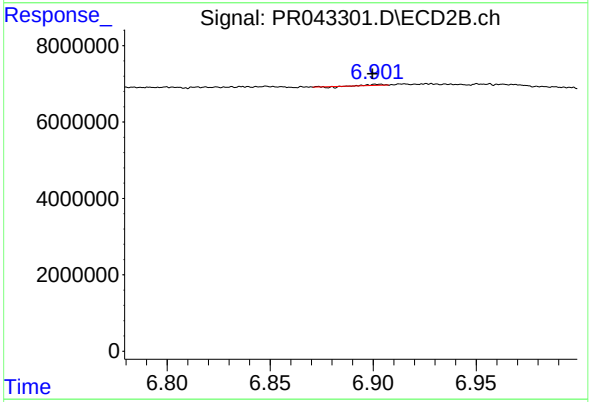
R.T.: 6.723 min
Delta R.T.: -0.021 min
Response: 1842457
Conc: 2.02 ng/ml



#33 AR-1260-3

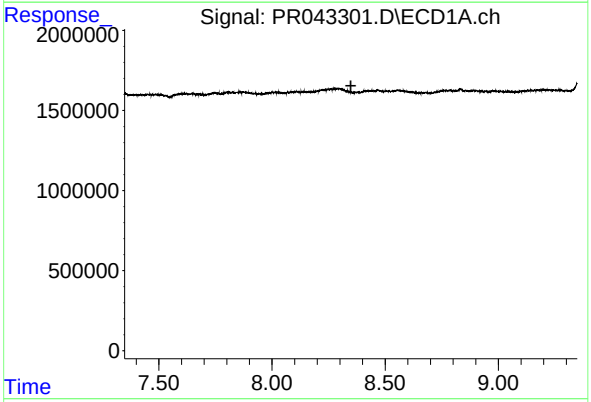
R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



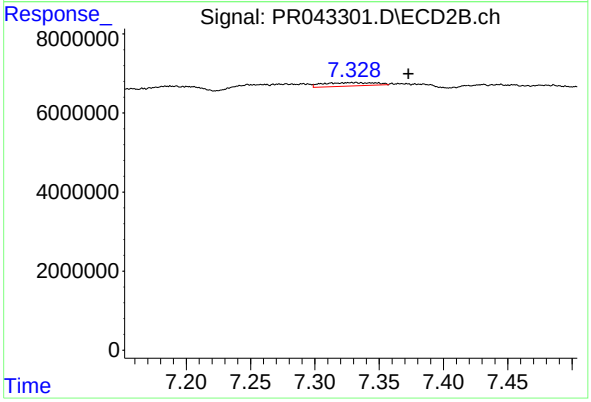
#33 AR-1260-3

R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 37442
Conc: 0.05 ng/ml



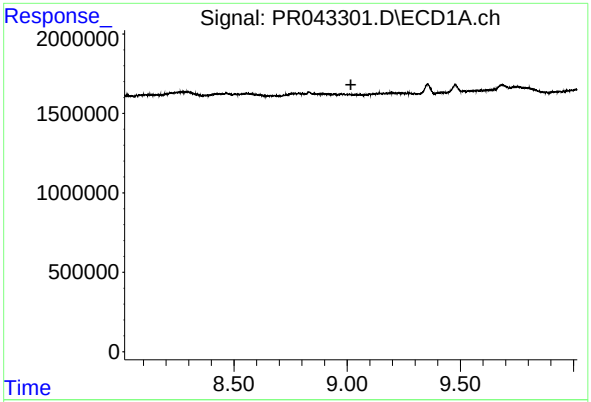
#34 AR-1260-4

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



#34 AR-1260-4

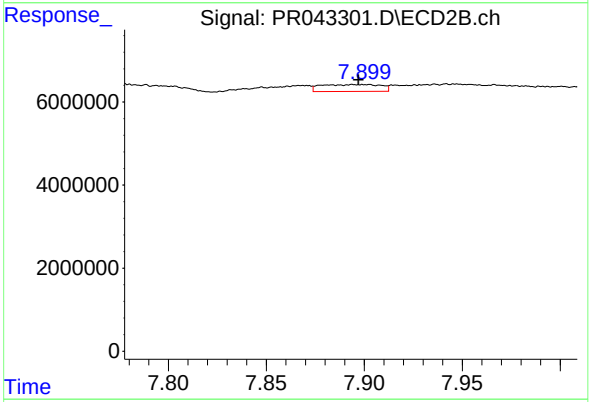
R.T.: 7.331 min
Delta R.T.: -0.042 min
Response: 2411532
Conc: 3.81 ng/ml



#38 AR-1262-3

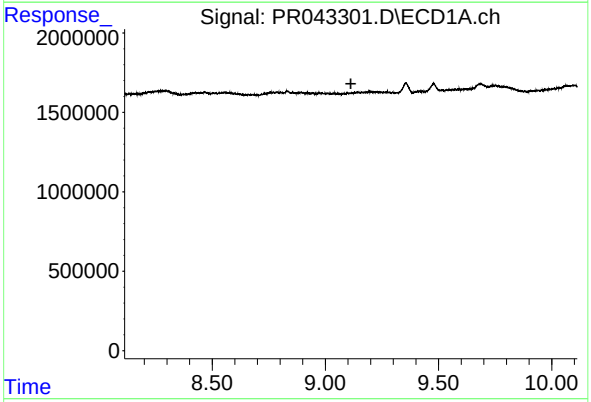
R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



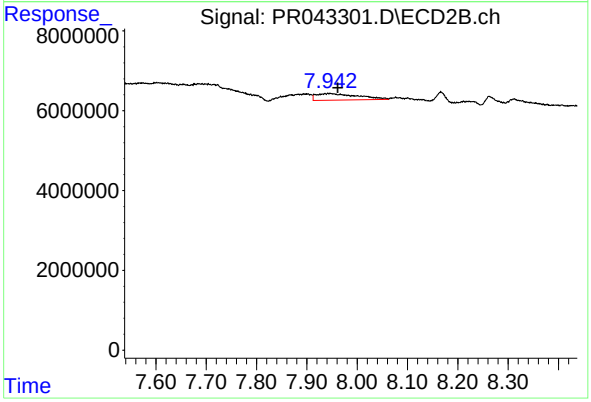
#38 AR-1262-3

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 3560195
Conc: 4.80 ng/ml



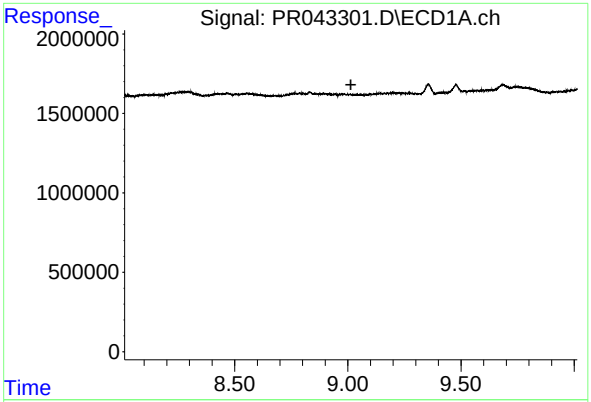
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

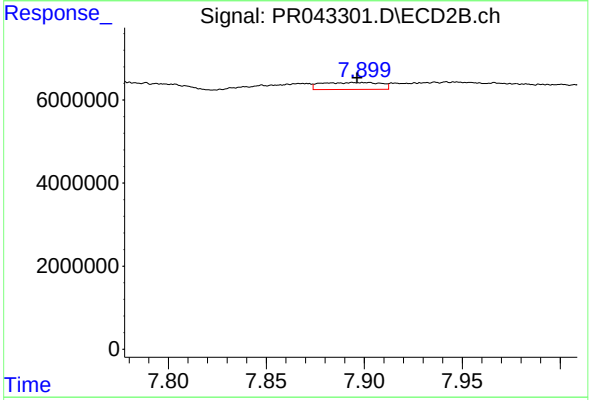
R.T.: 7.942 min
Delta R.T.: -0.019 min
Response: 9319615
Conc: 7.22 ng/ml



#41 AR-1268-1

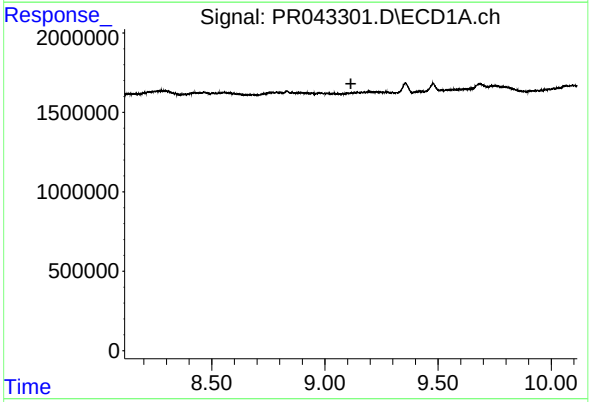
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



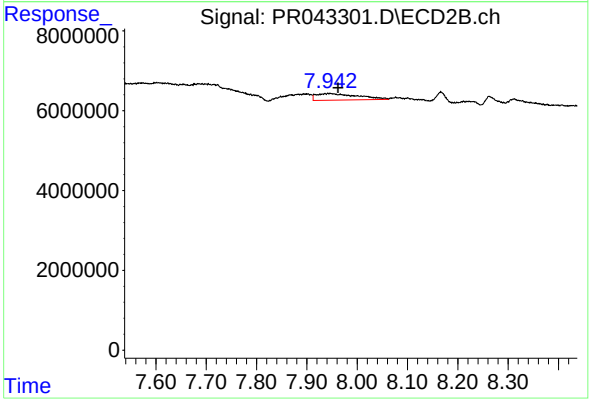
#41 AR-1268-1

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 3560195
Conc: 1.61 ng/ml



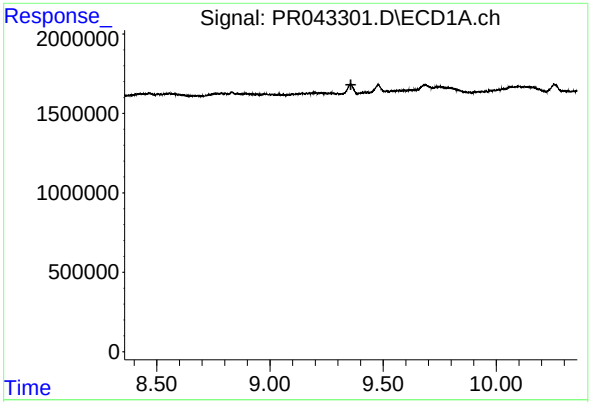
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#42 AR-1268-2

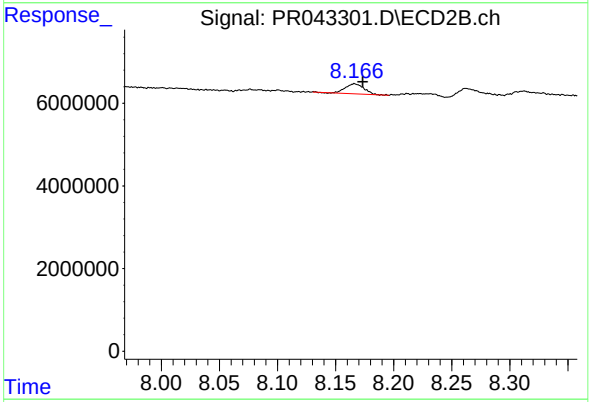
R.T.: 7.942 min
Delta R.T.: -0.019 min
Response: 9319615
Conc: 4.77 ng/ml



#43 AR-1268-3

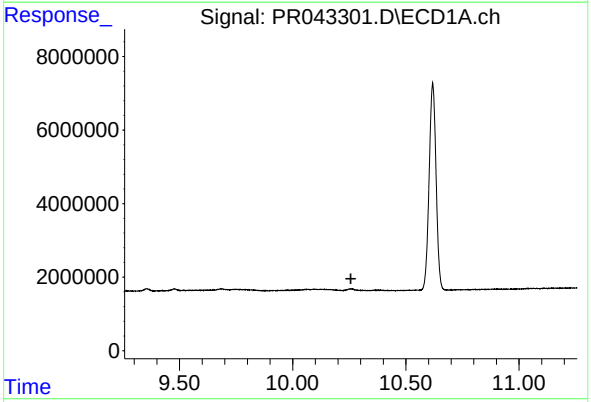
R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLQ8



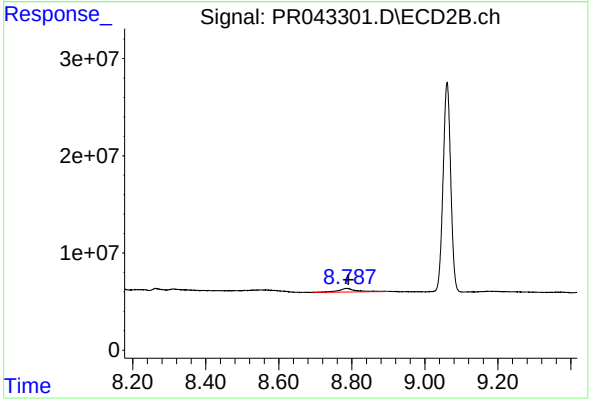
#43 AR-1268-3

R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 2716787
Conc: 1.64 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 12201790
Conc: 2.59 ng/ml