

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 22:46
 Operator : SM\AJ
 Sample : K5915-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLNx0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:05:44 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	3.966	94995819	314.8E6	16.927	16.296
2)	SA Decachlor...	10.619	9.060	101.7E6	283.2E6	28.248	25.181
Target Compounds							
3)	L1 AR-1016-1	5.874	0.000	238658	0	1.273	N.D. #
4)	L1 AR-1016-2	5.900	0.000	68063	0	0.259	N.D. #
5)	L1 AR-1016-3	5.993	0.000	152874	0	0.977	N.D. #
7)	L1 AR-1016-5	0.000	5.535	0	472190	N.D.	1.489 #
8)	L2 AR-1221-1	0.000	4.128f	0	1651925	N.D.	8.468 #
9)	L2 AR-1221-2	5.019	4.272	1565512	3927122	40.767	29.274 #
10)	L2 AR-1221-3	5.019f	4.390f	1565512	615783	12.271	1.350 #
11)	L3 AR-1232-1	5.019f	4.390f	1565512	615783	14.175	1.560 #
12)	L3 AR-1232-2	5.559f	0.000	169802	0	2.977	N.D. #
13)	L3 AR-1232-3	5.900	0.000	68063	0	0.593	N.D. #
15)	L3 AR-1232-5	0.000	5.535	0	472190	N.D.	3.465 #
16)	L4 AR-1242-1	5.874	0.000	238658	0	1.627	N.D. #
17)	L4 AR-1242-2	5.900	0.000	68063	0	0.335	N.D. #
18)	L4 AR-1242-3	5.993	0.000	152874	0	1.243	N.D. #
20)	L4 AR-1242-5	0.000	5.889	0	1015580	N.D.	3.418 #
21)	L5 AR-1248-1	5.874	0.000	238658	0	2.081	N.D. #
24)	L5 AR-1248-4	0.000	5.535	0	472190	N.D.	1.134 #
25)	L5 AR-1248-5	0.000	5.908	0	82122	N.D.	0.186 #
26)	L6 AR-1254-1	0.000	5.889	0	1015580	N.D.	1.627 #
27)	L6 AR-1254-2	6.959	0.000	163990	0	0.556	N.D. #
28)	L6 AR-1254-3	7.341	6.491f	291573	1211845	0.946	1.241 #
29)	L6 AR-1254-4	7.611	0.000	879212	0	3.892	N.D. #
30)	L6 AR-1254-5	8.037	0.000	177721	0	0.761	N.D. #
31)	L7 AR-1260-1	0.000	6.555	0	173181	N.D.	0.264 #
32)	L7 AR-1260-2	7.744	0.000	545040	0	2.055	N.D. #
34)	L7 AR-1260-4	8.417f	7.375	281861	432850	1.233	0.684 #
36)	L8 AR-1262-1	8.234f	0.000	603904	0	5.287	N.D. #
43)	L9 AR-1268-3	9.357	8.165	961517	2189378	2.225	1.321 #
45)	L9 AR-1268-5	10.257	8.783	982575	4802943	0.698	1.020 #

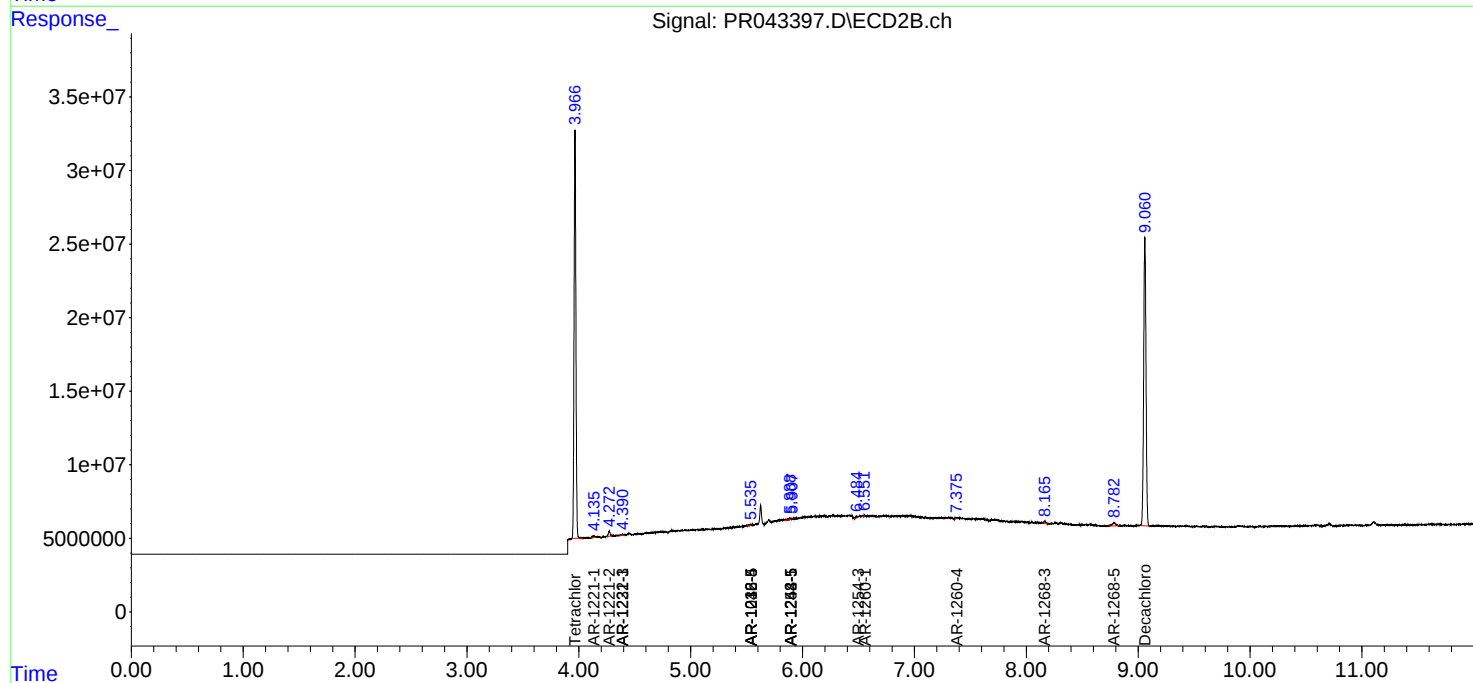
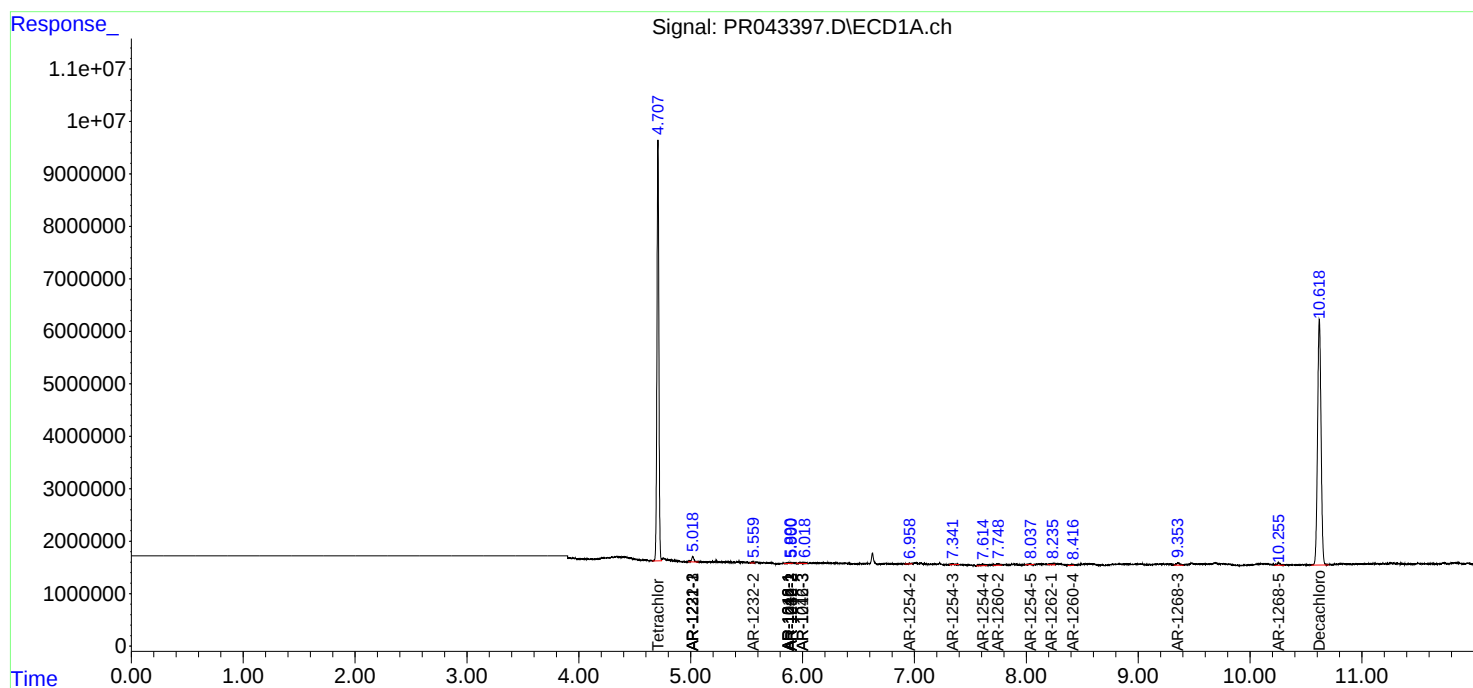
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

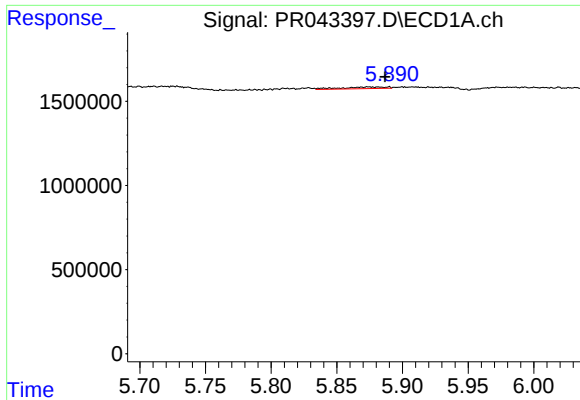
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 22:46
Operator : SM\AJ
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Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JLNX0

Integration File signal 1: autoint1.e
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Quant Time: Nov 22 03:05:44 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

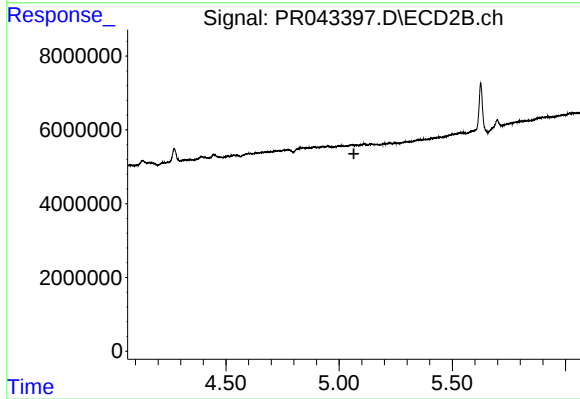




#3 AR-1016-1

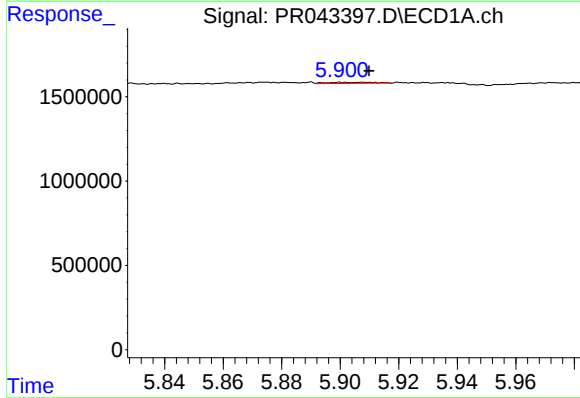
R.T.: 5.874 min
Delta R.T.: -0.012 min
Response: 238658
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



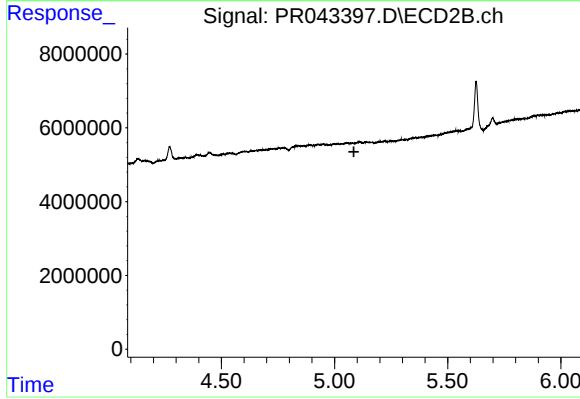
#3 AR-1016-1

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



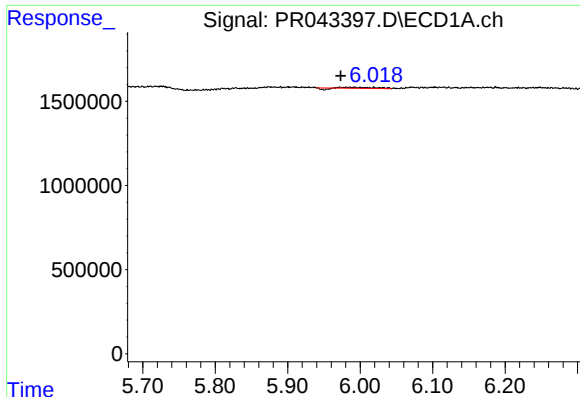
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 68063
Conc: 0.26 ng/ml



#4 AR-1016-2

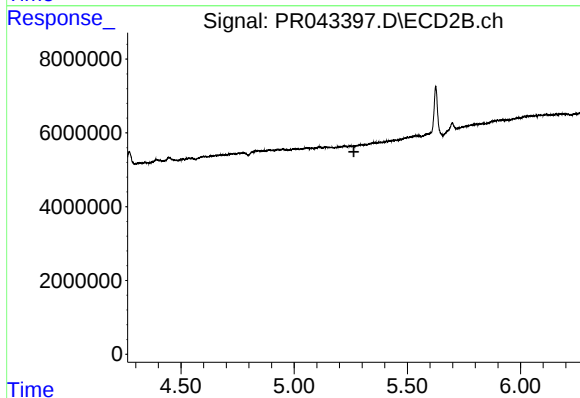
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

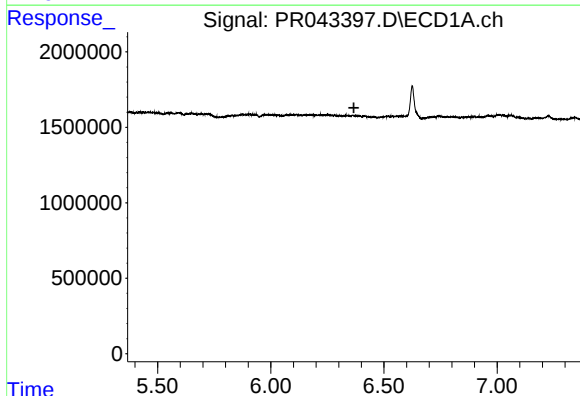
R.T.: 5.993 min
Delta R.T.: 0.020 min
Response: 152874
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



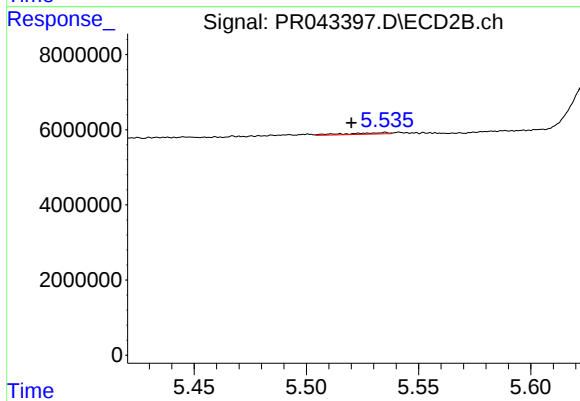
#5 AR-1016-3

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



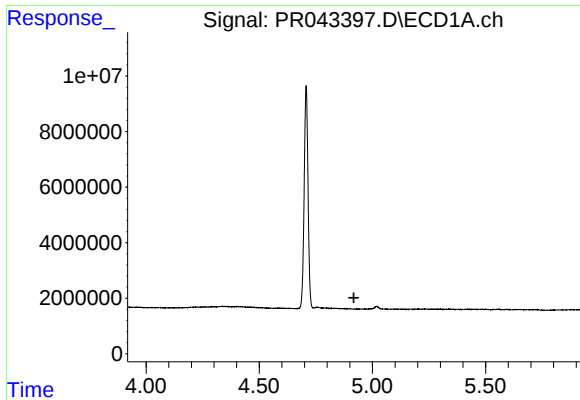
#7 AR-1016-5

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



#7 AR-1016-5

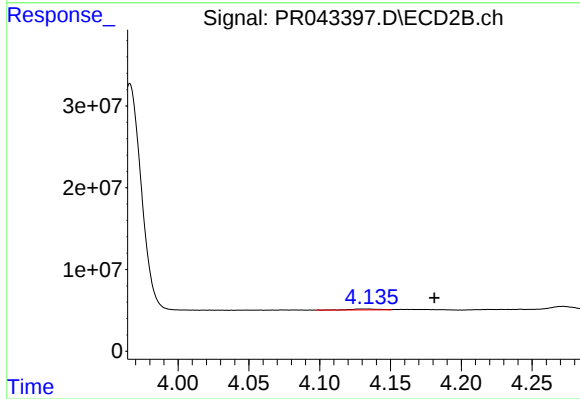
R.T.: 5.535 min
Delta R.T.: 0.015 min
Response: 472190
Conc: 1.49 ng/ml



#8 AR-1221-1

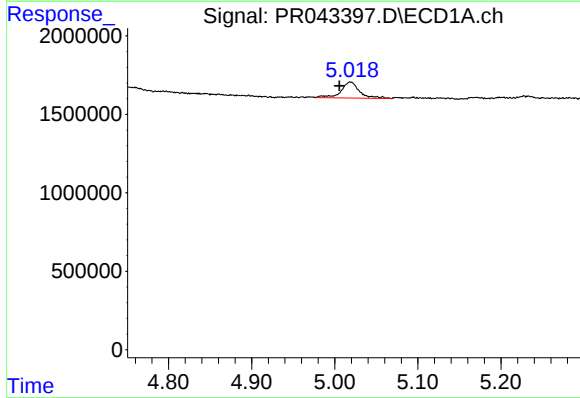
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNX0



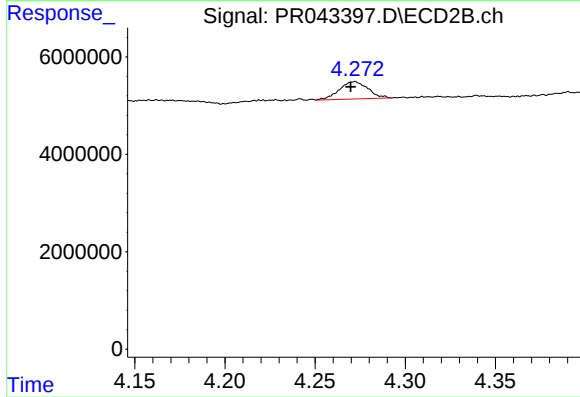
#8 AR-1221-1

R.T.: 4.128 min
Delta R.T.: -0.053 min
Response: 1651925
Conc: 8.47 ng/ml



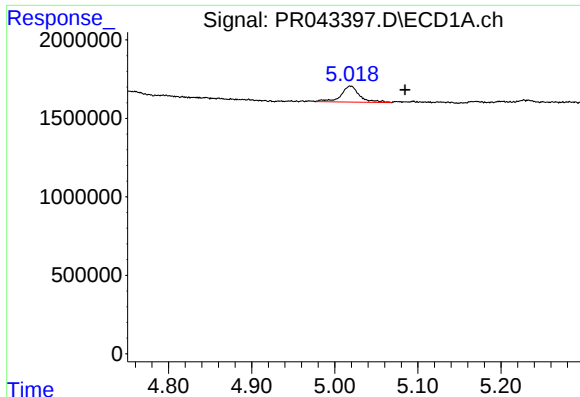
#9 AR-1221-2

R.T.: 5.019 min
Delta R.T.: 0.013 min
Response: 1565512
Conc: 40.77 ng/ml



#9 AR-1221-2

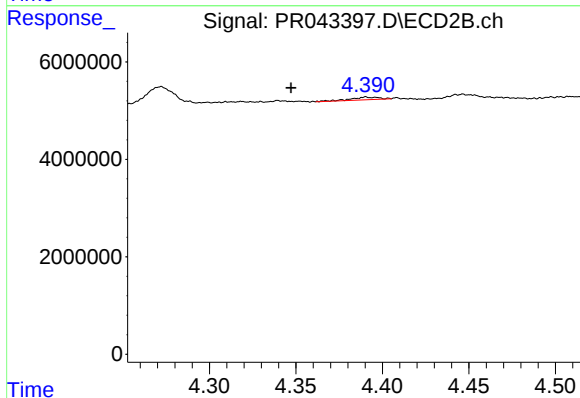
R.T.: 4.272 min
Delta R.T.: 0.002 min
Response: 3927122
Conc: 29.27 ng/ml



#10 AR-1221-3

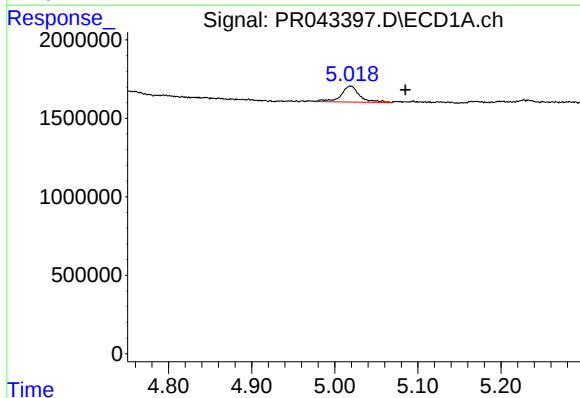
R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1565512
Conc: 12.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



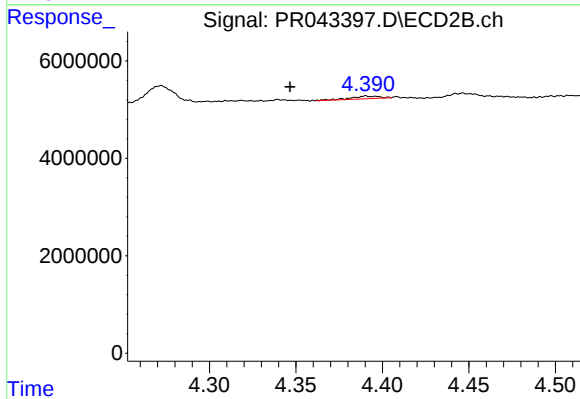
#10 AR-1221-3

R.T.: 4.390 min
Delta R.T.: 0.043 min
Response: 615783
Conc: 1.35 ng/ml



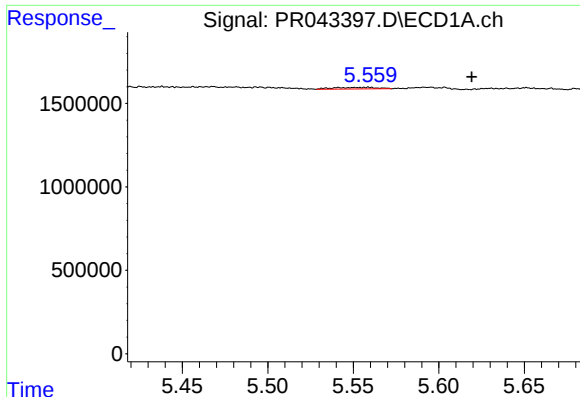
#11 AR-1232-1

R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1565512
Conc: 14.17 ng/ml



#11 AR-1232-1

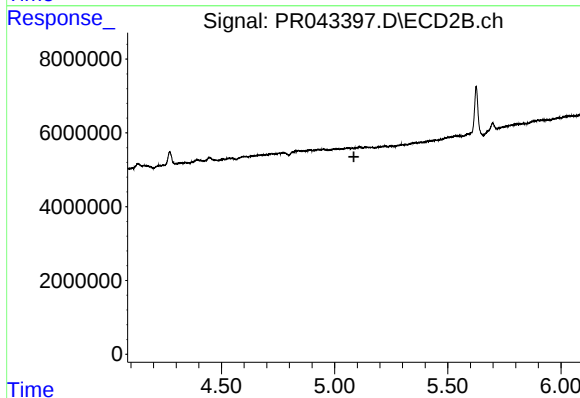
R.T.: 4.390 min
Delta R.T.: 0.044 min
Response: 615783
Conc: 1.56 ng/ml



#12 AR-1232-2

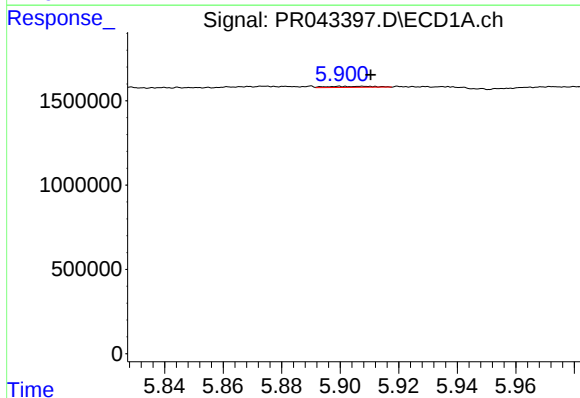
R.T.: 5.559 min
Delta R.T.: -0.060 min
Response: 169802
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



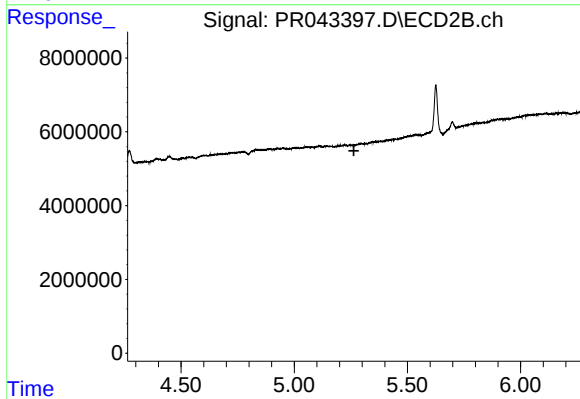
#12 AR-1232-2

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



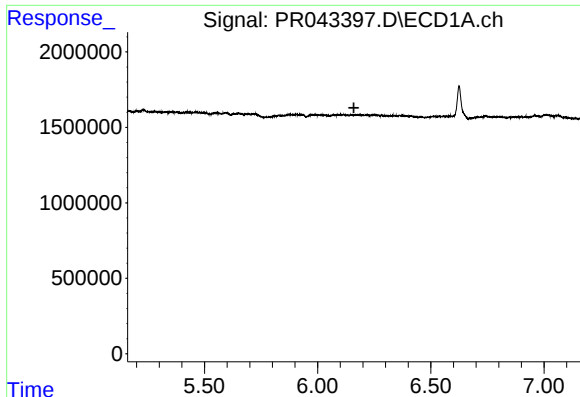
#13 AR-1232-3

R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 68063
Conc: 0.59 ng/ml



#13 AR-1232-3

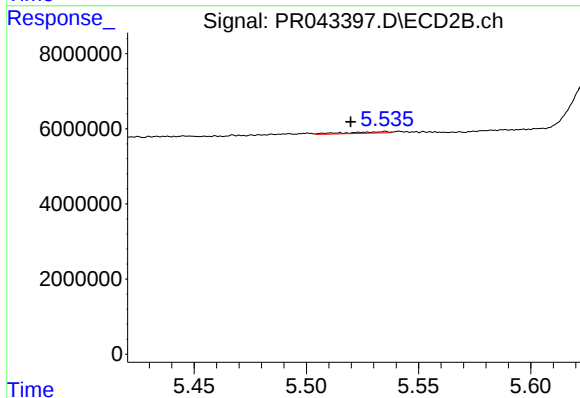
R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#15 AR-1232-5

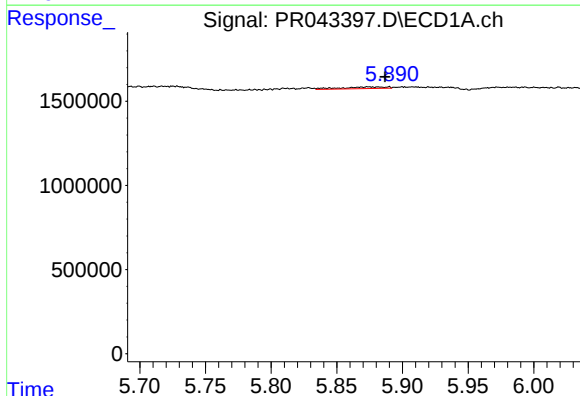
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNX0



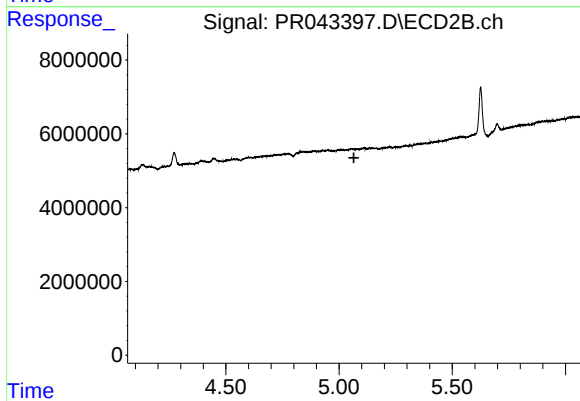
#15 AR-1232-5

R.T.: 5.535 min
Delta R.T.: 0.016 min
Response: 472190
Conc: 3.46 ng/ml



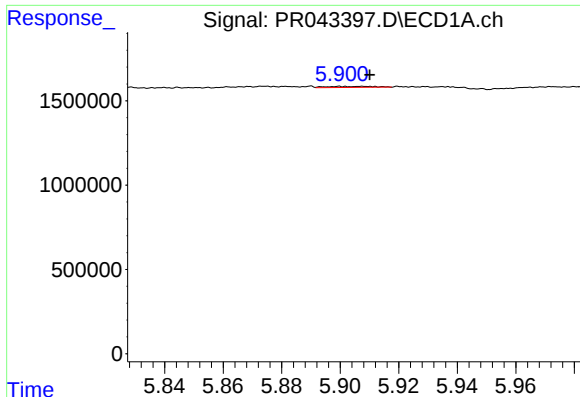
#16 AR-1242-1

R.T.: 5.874 min
Delta R.T.: -0.013 min
Response: 238658
Conc: 1.63 ng/ml



#16 AR-1242-1

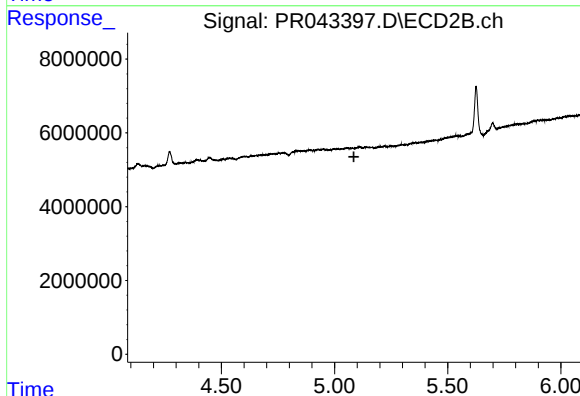
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#17 AR-1242-2

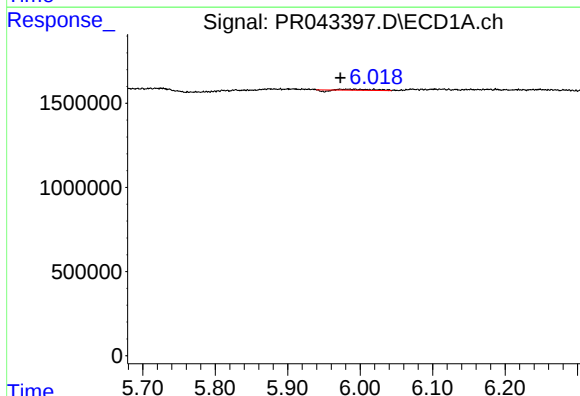
R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 68063
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



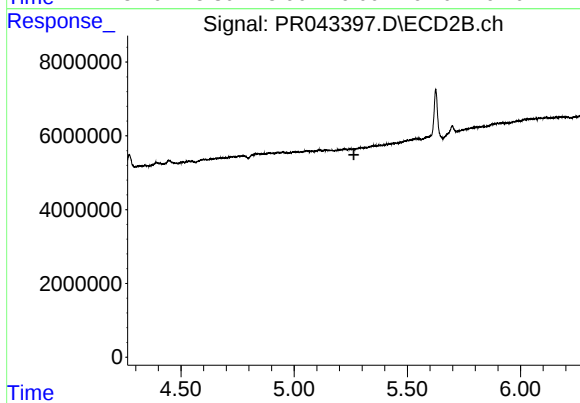
#17 AR-1242-2

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



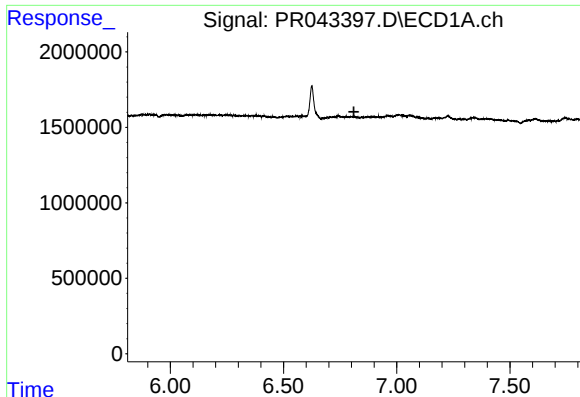
#18 AR-1242-3

R.T.: 5.993 min
Delta R.T.: 0.020 min
Response: 152874
Conc: 1.24 ng/ml



#18 AR-1242-3

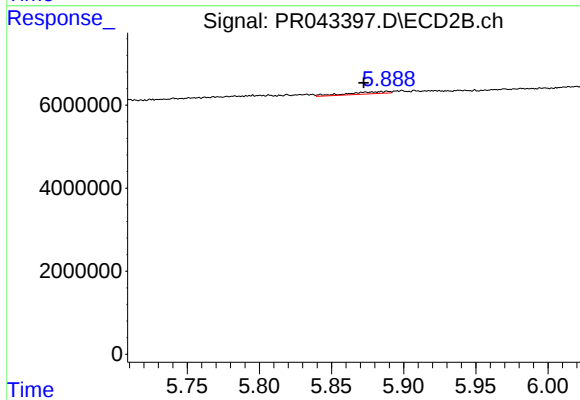
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#20 AR-1242-5

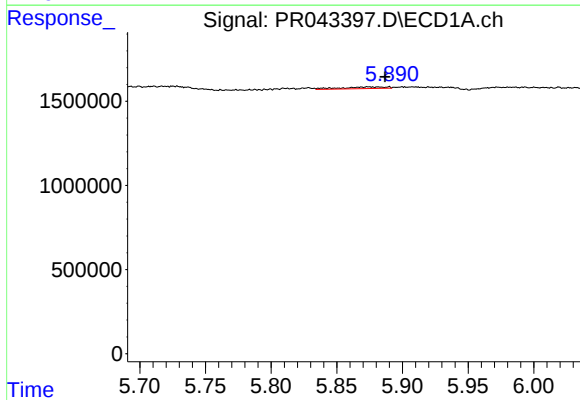
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNX0



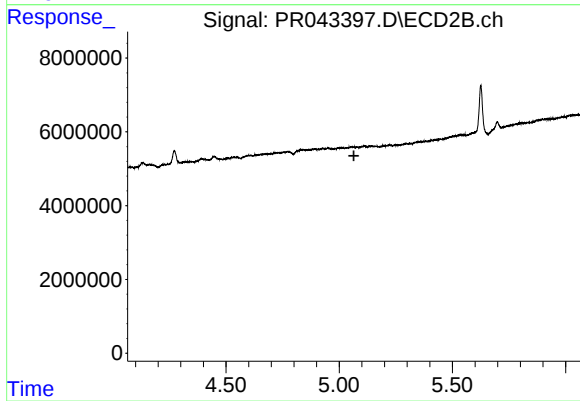
#20 AR-1242-5

R.T.: 5.889 min
Delta R.T.: 0.016 min
Response: 1015580
Conc: 3.42 ng/ml



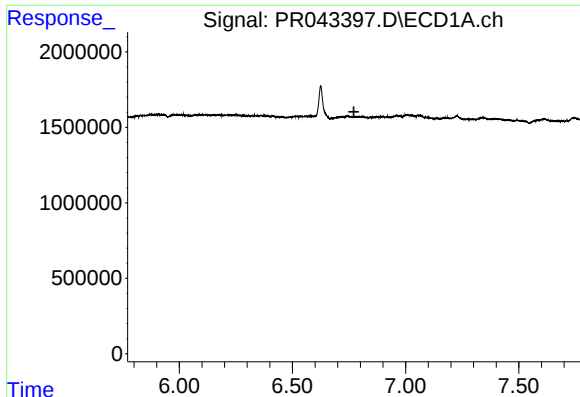
#21 AR-1248-1

R.T.: 5.874 min
Delta R.T.: -0.012 min
Response: 238658
Conc: 2.08 ng/ml



#21 AR-1248-1

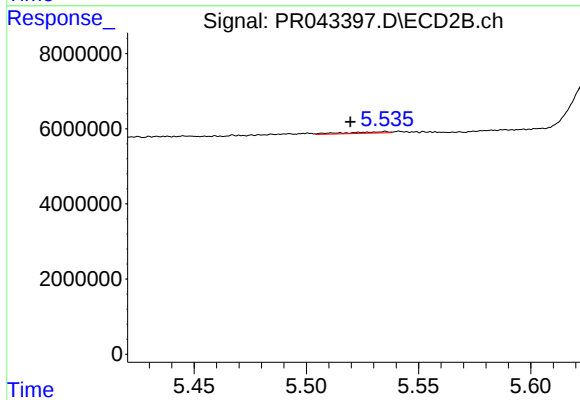
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#24 AR-1248-4

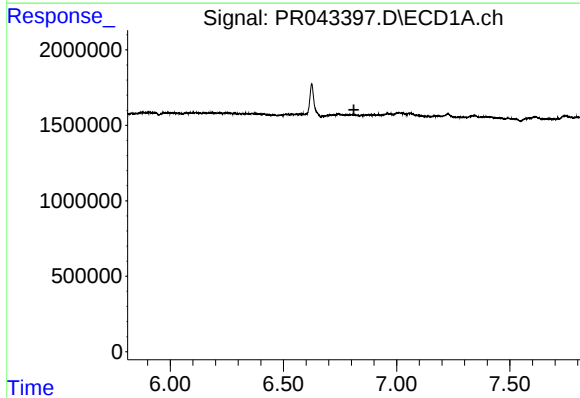
R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNX0



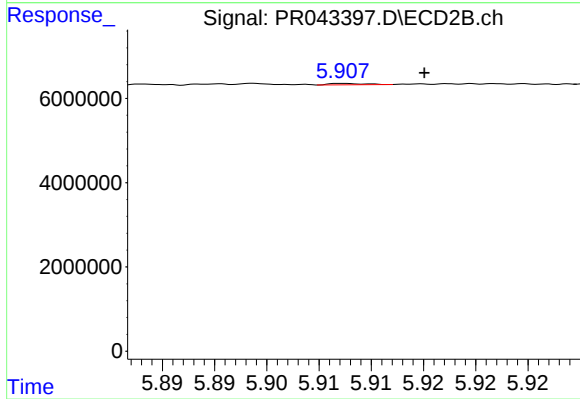
#24 AR-1248-4

R.T.: 5.535 min
Delta R.T.: 0.016 min
Response: 472190
Conc: 1.13 ng/ml



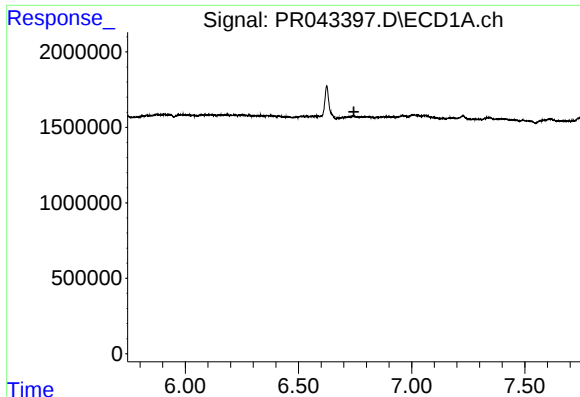
#25 AR-1248-5

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



#25 AR-1248-5

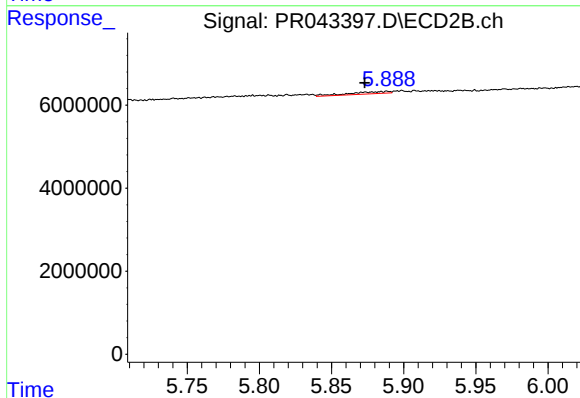
R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 82122
Conc: 0.19 ng/ml



#26 AR-1254-1

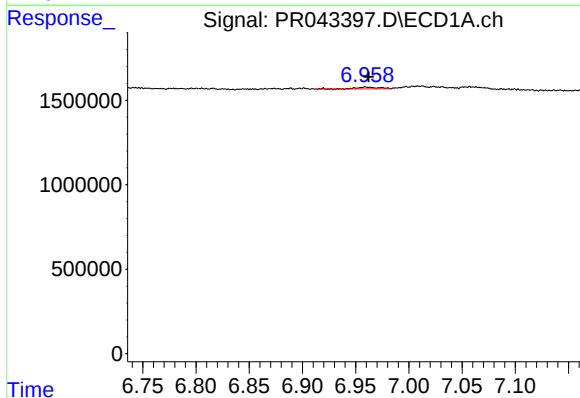
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNX0



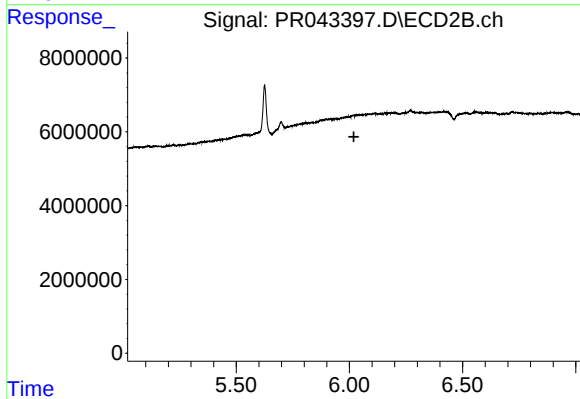
#26 AR-1254-1

R.T.: 5.889 min
Delta R.T.: 0.015 min
Response: 1015580
Conc: 1.63 ng/ml



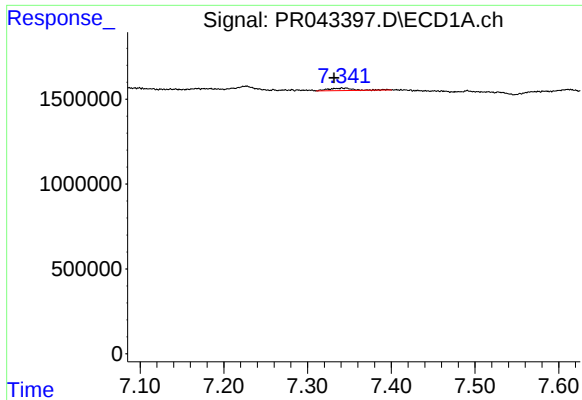
#27 AR-1254-2

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 163990
Conc: 0.56 ng/ml



#27 AR-1254-2

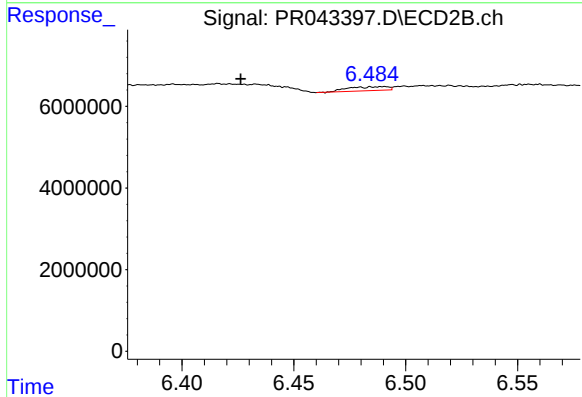
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#28 AR-1254-3

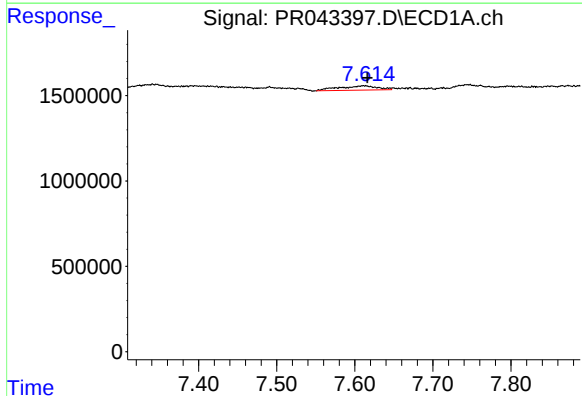
R.T.: 7.341 min
Delta R.T.: 0.009 min
Response: 291573
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



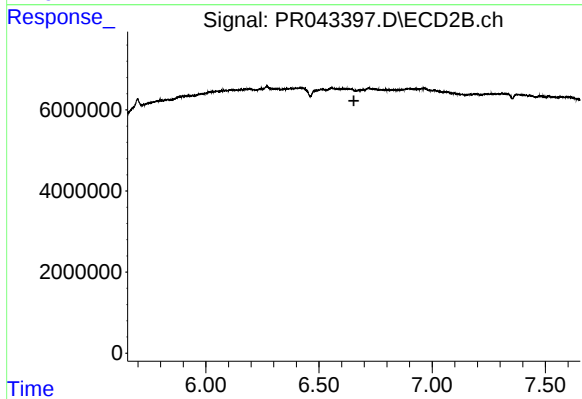
#28 AR-1254-3

R.T.: 6.491 min
Delta R.T.: 0.064 min
Response: 1211845
Conc: 1.24 ng/ml



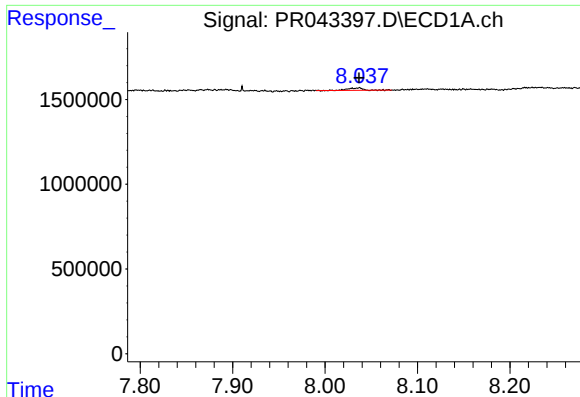
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: -0.005 min
Response: 879212
Conc: 3.89 ng/ml



#29 AR-1254-4

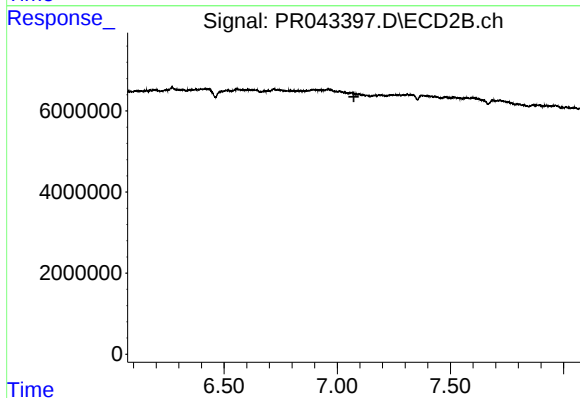
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

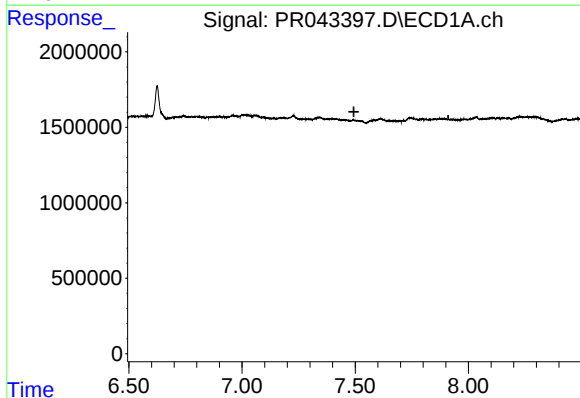
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 177721
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



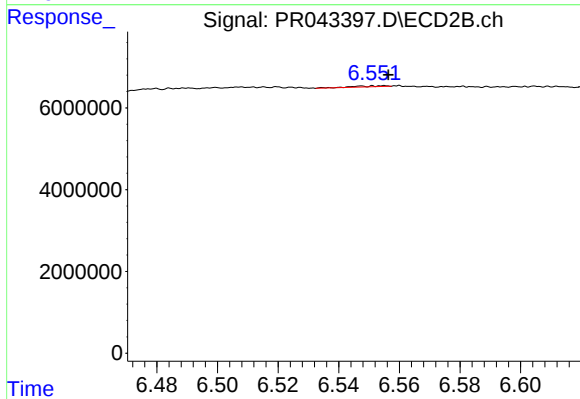
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



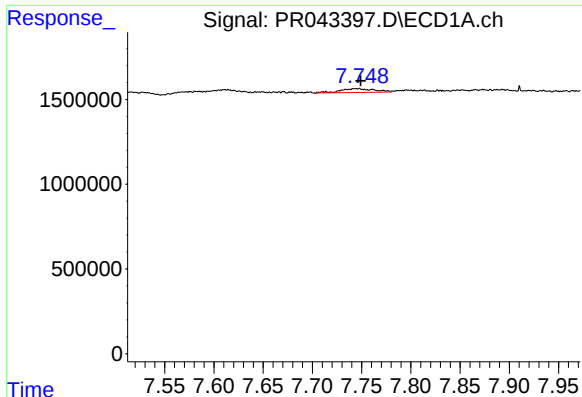
#31 AR-1260-1

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



#31 AR-1260-1

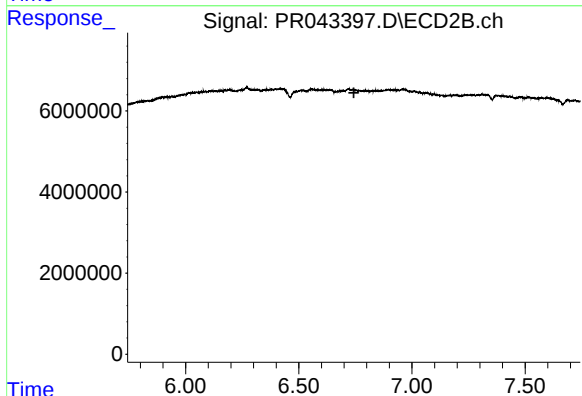
R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 173181
Conc: 0.26 ng/ml



#32 AR-1260-2

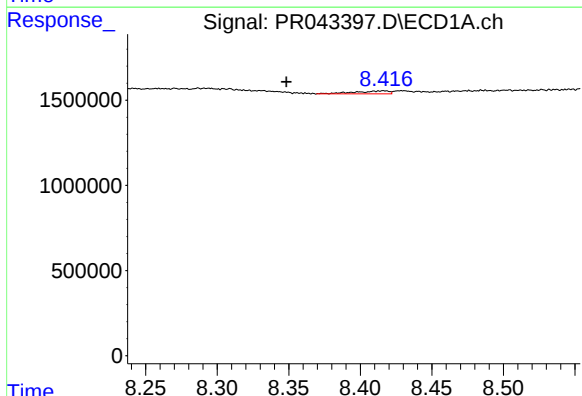
R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 545040
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



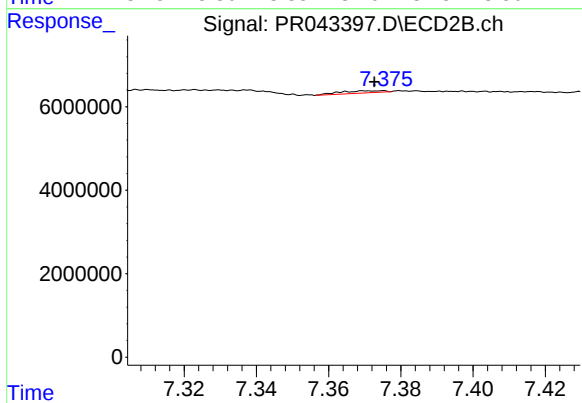
#32 AR-1260-2

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



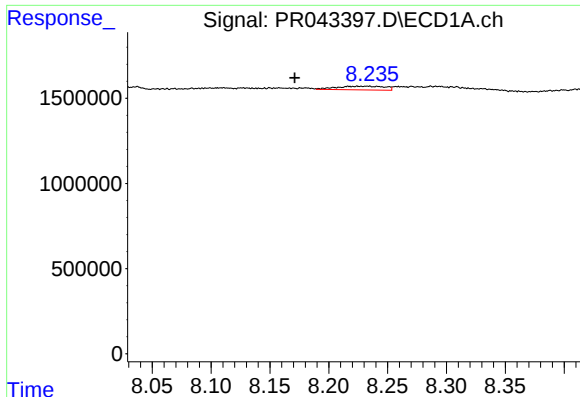
#34 AR-1260-4

R.T.: 8.417 min
Delta R.T.: 0.068 min
Response: 281861
Conc: 1.23 ng/ml



#34 AR-1260-4

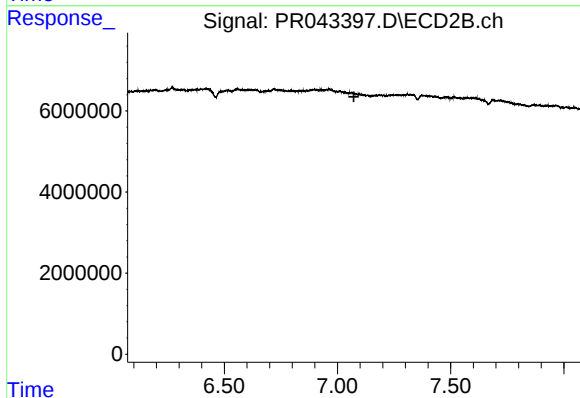
R.T.: 7.375 min
Delta R.T.: 0.002 min
Response: 432850
Conc: 0.68 ng/ml



#36 AR-1262-1

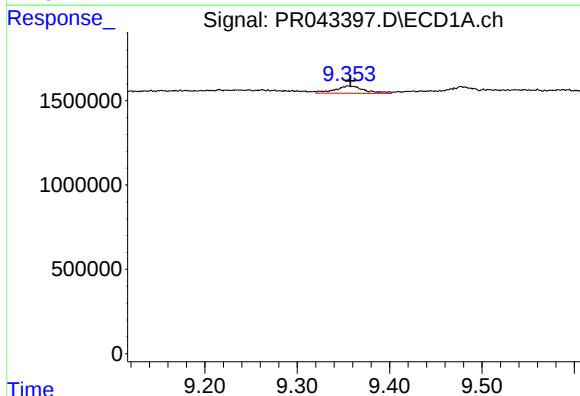
R.T.: 8.234 min
Delta R.T.: 0.062 min
Response: 603904
Conc: 5.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



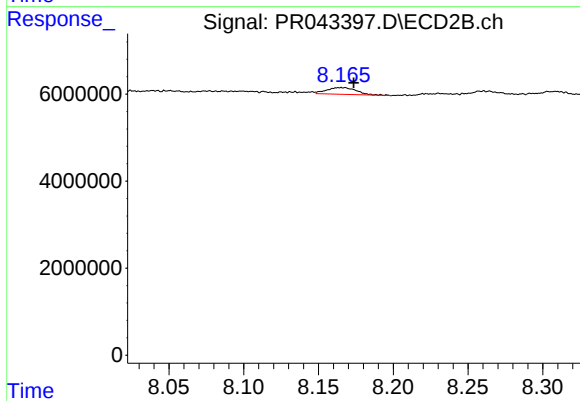
#36 AR-1262-1

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



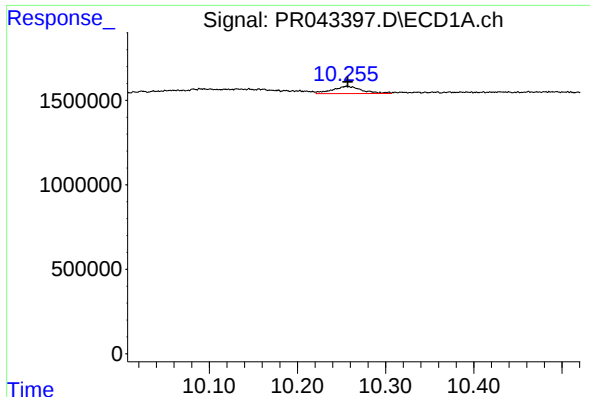
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 961517
Conc: 2.22 ng/ml



#43 AR-1268-3

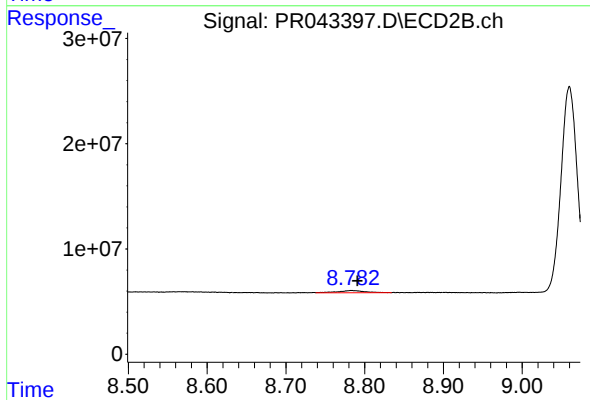
R.T.: 8.165 min
Delta R.T.: -0.008 min
Response: 2189378
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 982575
Conc: 0.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNX0



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 4802943
Conc: 1.02 ng/ml