

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 17:57
 Operator : SM\AJ
 Sample : K5888-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 02:58:22 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...	4.711	3.970	49326346	164.3E6	8.789	8.502
2)	SA Decachlor...	10.618	9.059	125.1E6	336.8E6	34.736	29.947
Target Compounds							
3)	L1 AR-1016-1	5.880	5.060	271299	1113117	1.447	1.876 #
4)	L1 AR-1016-2	5.907	5.060	116402	1113117	0.443	1.389 #
7)	L1 AR-1016-5	0.000	5.520	0	418126	N.D.	1.319 #
8)	L2 AR-1221-1	0.000	4.146f	0	202935	N.D.	1.040 #
9)	L2 AR-1221-2	5.022	4.276	863902	2298547	22.496	17.134
10)	L2 AR-1221-3	5.022f	4.391f	863902	-444255	6.771	N.D. #
11)	L3 AR-1232-1	5.022f	4.391f	863902	-444255	7.822	N.D. #
12)	L3 AR-1232-2	5.643	5.060	307675	1113117	5.393	3.020 #
15)	L3 AR-1232-5	0.000	5.520	0	418126	N.D.	3.068 #
16)	L4 AR-1242-1	5.880	5.060	271299	1113117	1.850	2.431 #
17)	L4 AR-1242-2	5.907	5.060	116402	1113117	0.573	1.818 #
20)	L4 AR-1242-5	6.809	5.907	382855	5196910	3.542	17.489 #
21)	L5 AR-1248-1	5.880	5.060	271299	1113117	2.365	2.989 #
24)	L5 AR-1248-4	6.745	5.520	670653	418126	3.384	1.004 #
25)	L5 AR-1248-5	6.809	5.907	382855	5196910	2.052	11.796 #
26)	L6 AR-1254-1	6.745	5.907	670653	5196910	3.486	8.324 #
27)	L6 AR-1254-2	6.962	6.036	650120	8979722	2.204	15.986 #
28)	L6 AR-1254-3	7.347	0.000	1409264	0	4.573	N.D. #
29)	L6 AR-1254-4	7.613	6.666	1059462	1587794	4.690	2.222 #
30)	L6 AR-1254-5	8.031	0.000	2422222	0	10.370	N.D. #
31)	L7 AR-1260-1	0.000	6.564	0	7097354	N.D.	10.836 #
32)	L7 AR-1260-2	7.742	6.723	1321289	8604162	4.981	9.422 #
33)	L7 AR-1260-3	8.107	6.894	781658	2121891	3.942	2.767 #
34)	L7 AR-1260-4	8.295f	0.000	1921836	0	8.407	N.D. #
36)	L8 AR-1262-1	8.232f	0.000	3202680	0	28.037	N.D. #
39)	L8 AR-1262-4	9.149f	0.000	2839012	0	11.588	N.D. #
42)	L9 AR-1268-2	9.149	0.000	2839012	0	5.380	N.D. #
43)	L9 AR-1268-3	9.356	8.166	945316	3067596	2.187	1.850
45)	L9 AR-1268-5	10.257	8.795	1741832	3653555	1.237	0.776 #

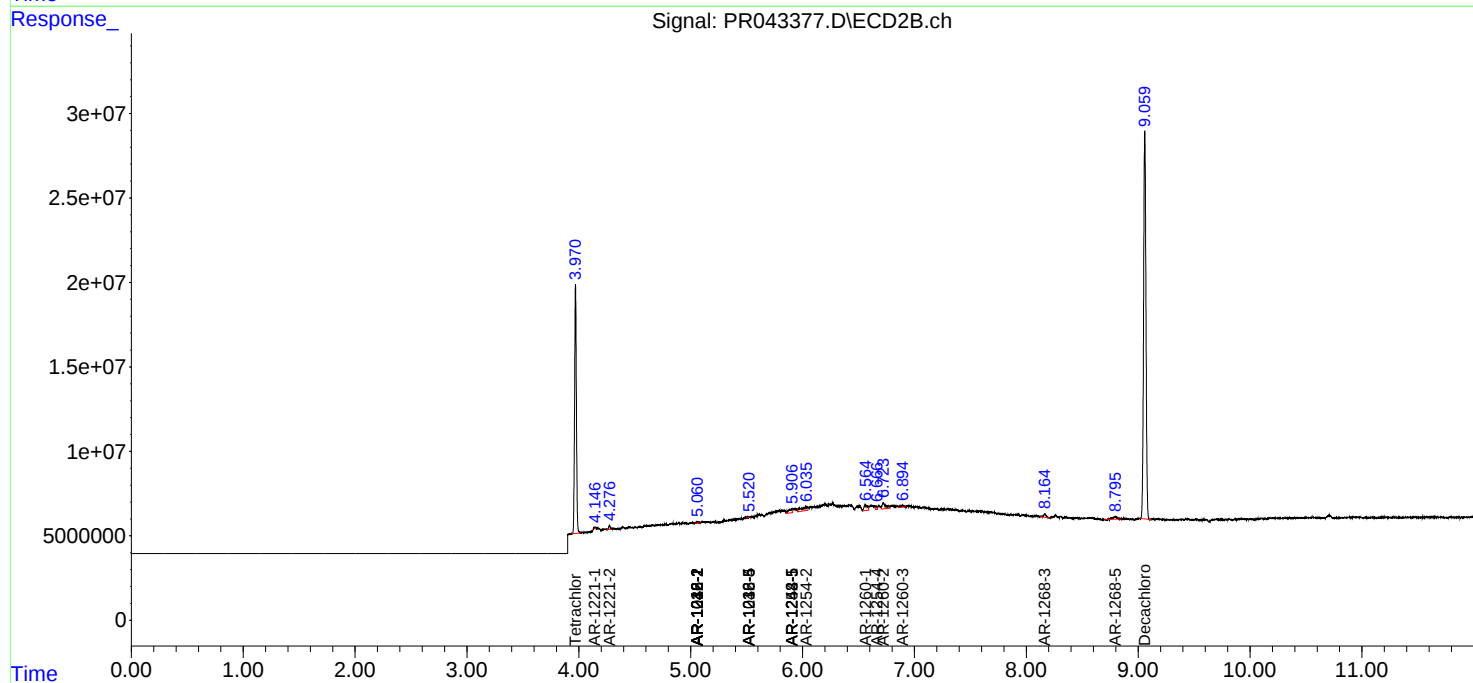
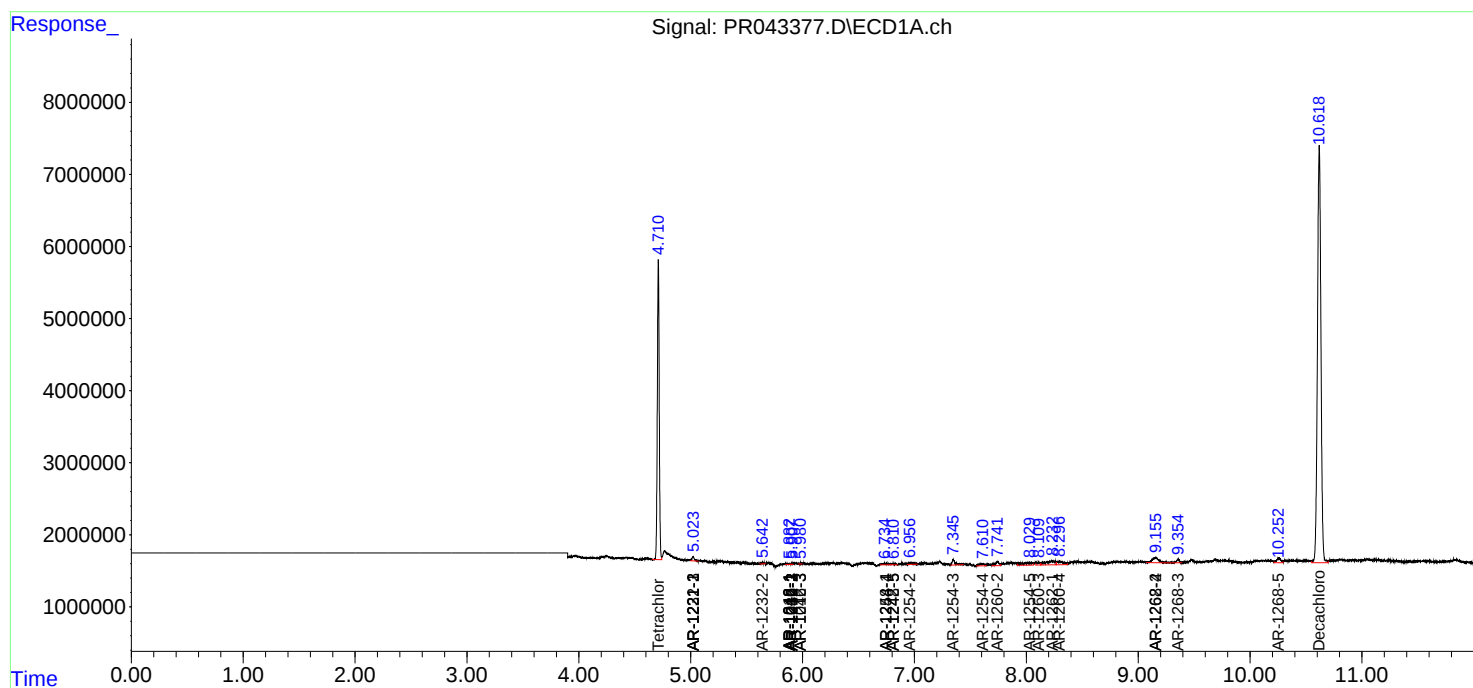
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

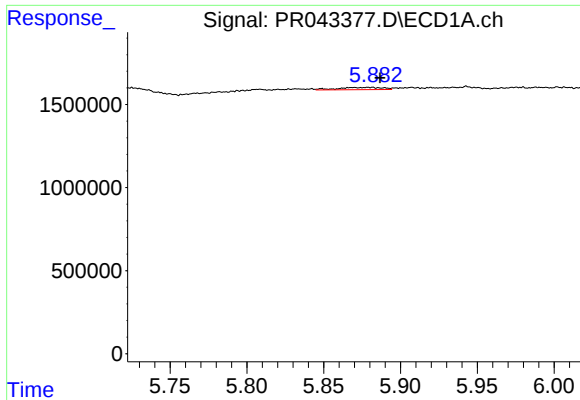
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 17:57
Operator : SM\AJ
Sample : K5888-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLLS1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 02:58:22 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

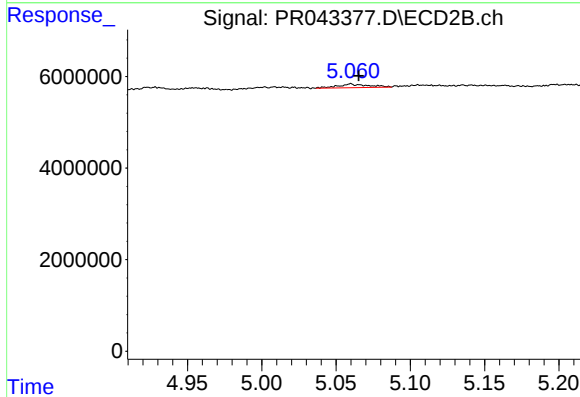




#3 AR-1016-1

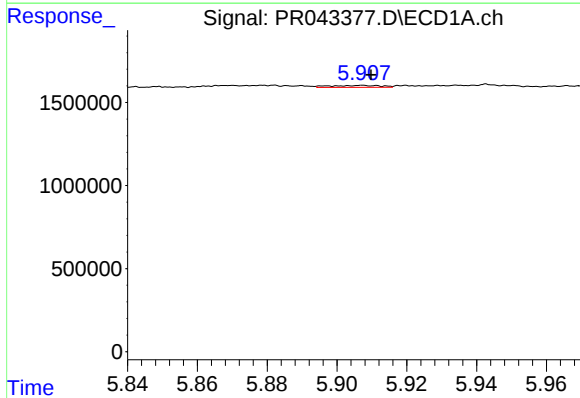
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 271299
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



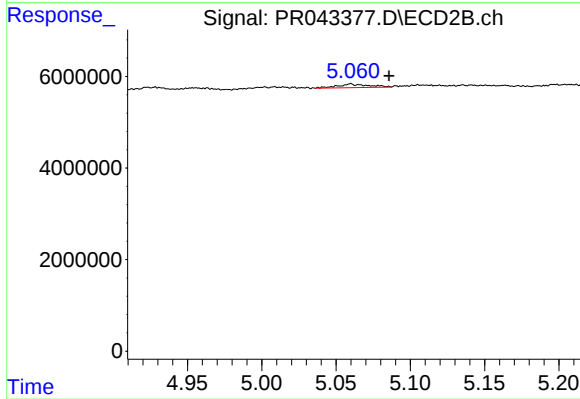
#3 AR-1016-1

R.T.: 5.060 min
Delta R.T.: -0.005 min
Response: 1113117
Conc: 1.88 ng/ml



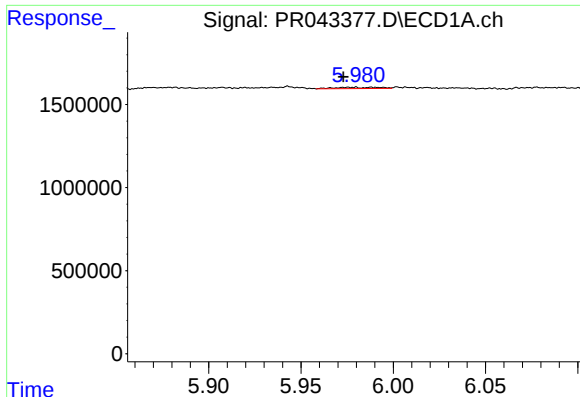
#4 AR-1016-2

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 116402
Conc: 0.44 ng/ml



#4 AR-1016-2

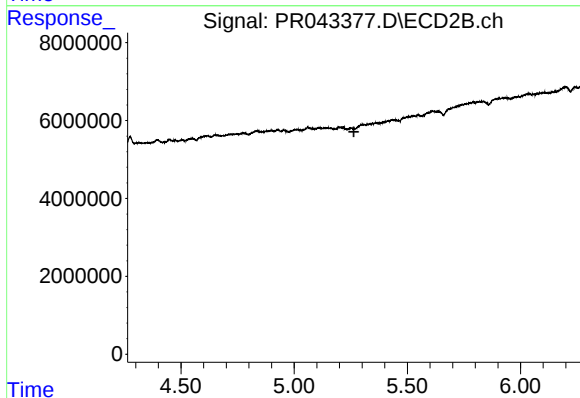
R.T.: 5.060 min
Delta R.T.: -0.026 min
Response: 1113117
Conc: 1.39 ng/ml



#5 AR-1016-3

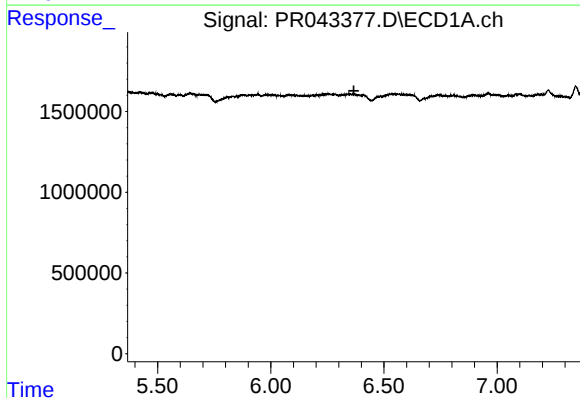
R.T.: 5.989 min
Delta R.T.: 0.016 min
Response: 134996
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



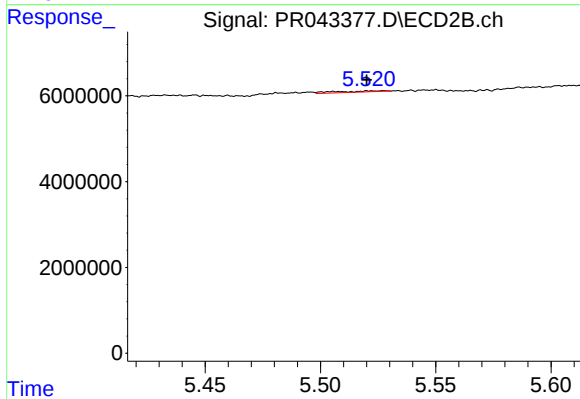
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: 0.030 min
Response: -335975
Conc: N.D.



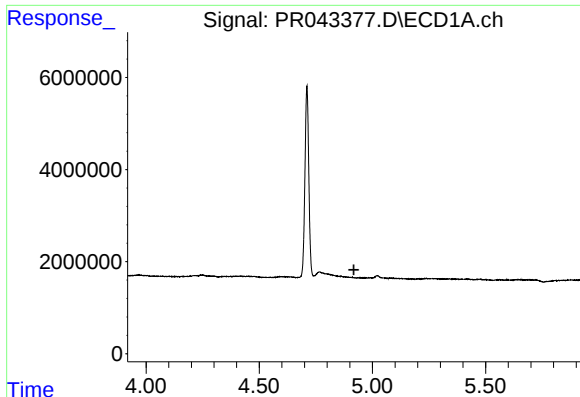
#7 AR-1016-5

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



#7 AR-1016-5

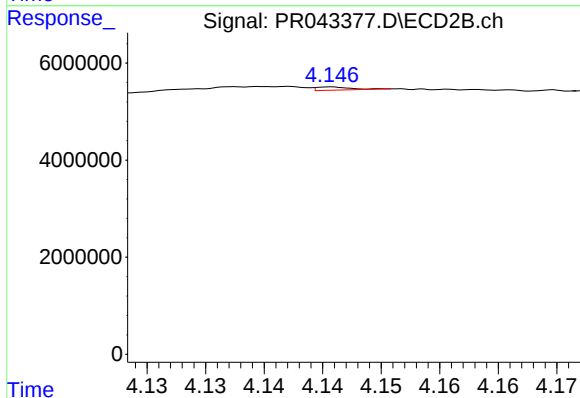
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 418126
Conc: 1.32 ng/ml



#8 AR-1221-1

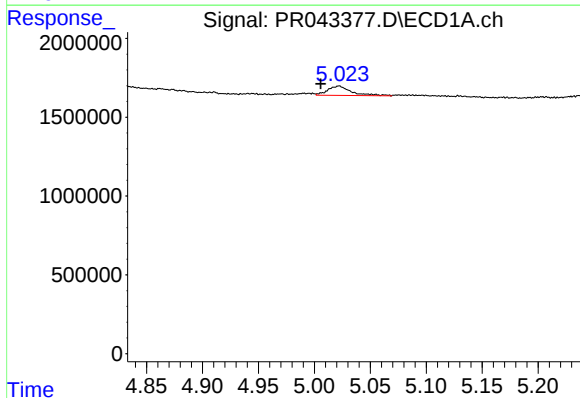
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLS1



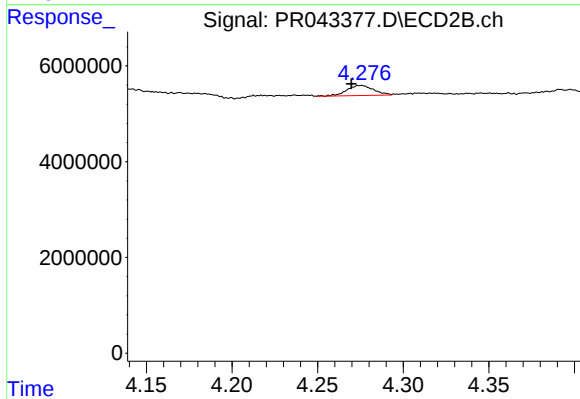
#8 AR-1221-1

R.T.: 4.146 min
Delta R.T.: -0.035 min
Response: 202935
Conc: 1.04 ng/ml



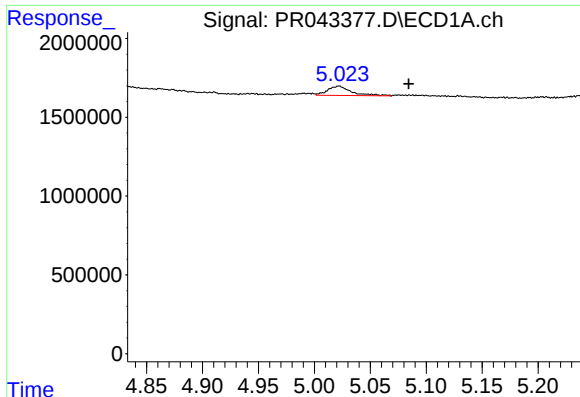
#9 AR-1221-2

R.T.: 5.022 min
Delta R.T.: 0.016 min
Response: 863902
Conc: 22.50 ng/ml



#9 AR-1221-2

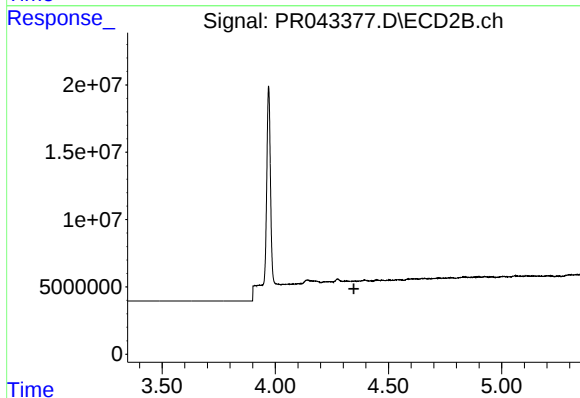
R.T.: 4.276 min
Delta R.T.: 0.006 min
Response: 2298547
Conc: 17.13 ng/ml



#10 AR-1221-3

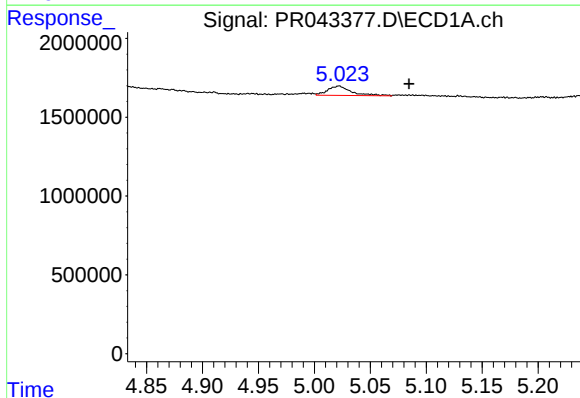
R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 863902
Conc: 6.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



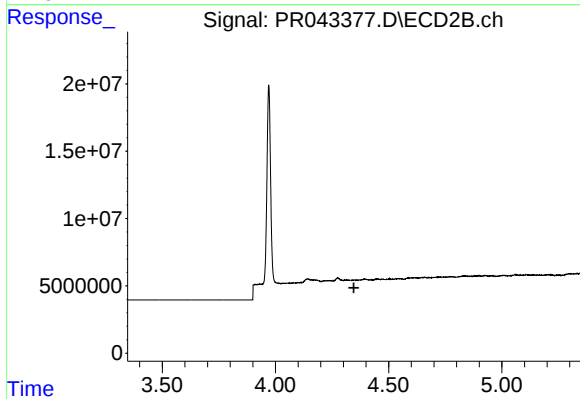
#10 AR-1221-3

R.T.: 4.391 min
Delta R.T.: 0.044 min
Response: -444255
Conc: N.D.



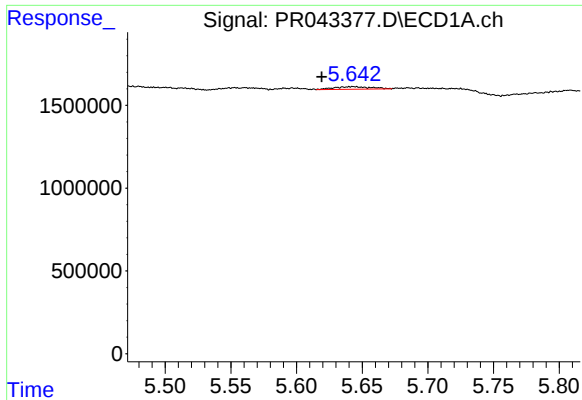
#11 AR-1232-1

R.T.: 5.022 min
Delta R.T.: -0.063 min
Response: 863902
Conc: 7.82 ng/ml



#11 AR-1232-1

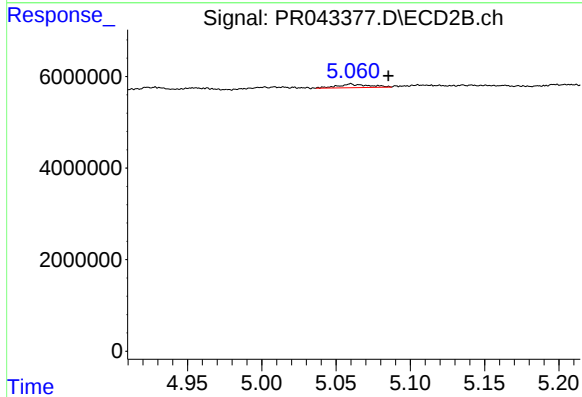
R.T.: 4.391 min
Delta R.T.: 0.045 min
Response: -444255
Conc: N.D.



#12 AR-1232-2

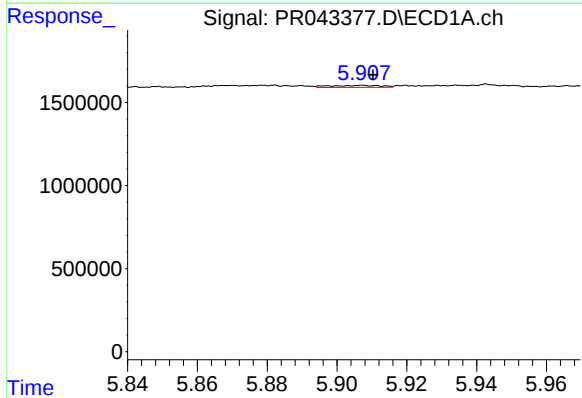
R.T.: 5.643 min
Delta R.T.: 0.024 min
Response: 307675
Conc: 5.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



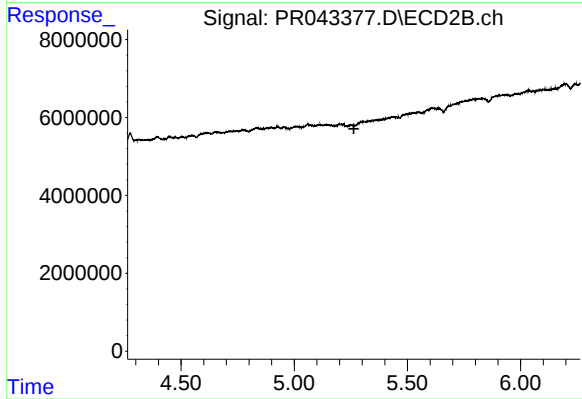
#12 AR-1232-2

R.T.: 5.060 min
Delta R.T.: -0.025 min
Response: 1113117
Conc: 3.02 ng/ml



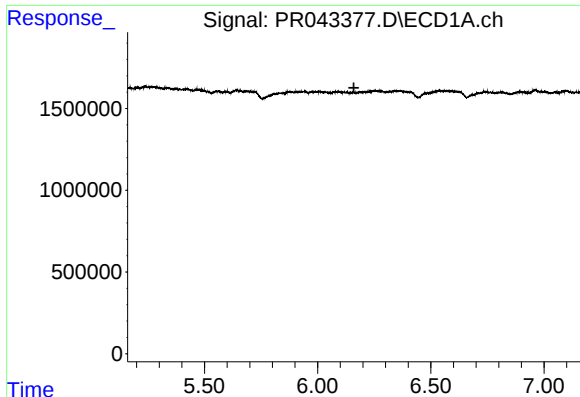
#13 AR-1232-3

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 116402
Conc: 1.01 ng/ml



#13 AR-1232-3

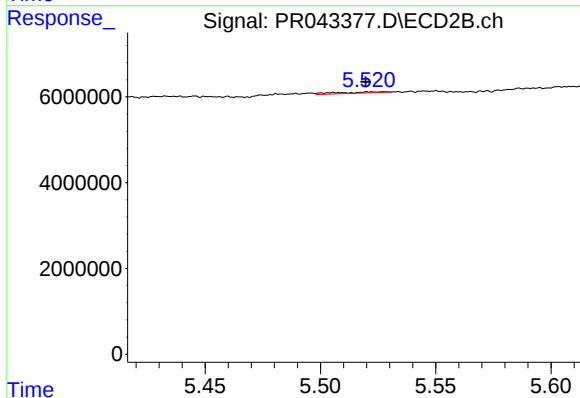
R.T.: 5.294 min
Delta R.T.: 0.031 min
Response: -335975
Conc: N.D.



#15 AR-1232-5

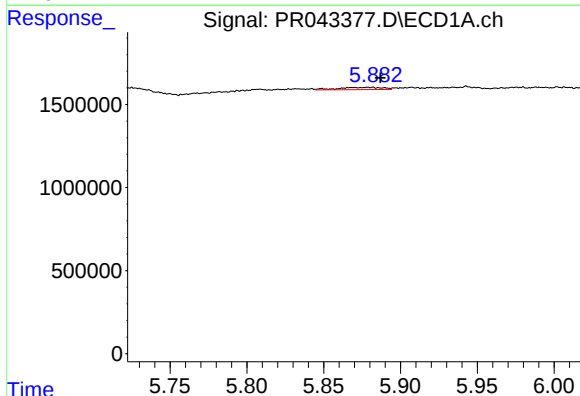
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLS1



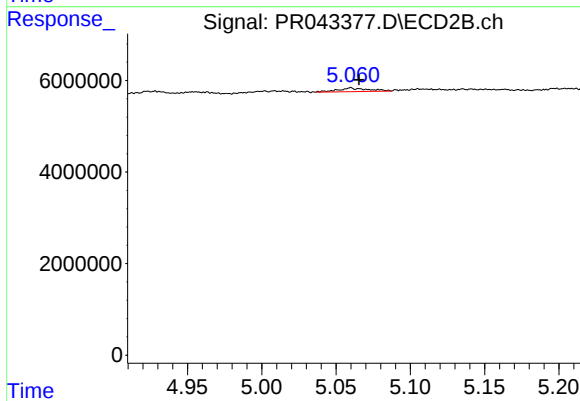
#15 AR-1232-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 418126
Conc: 3.07 ng/ml



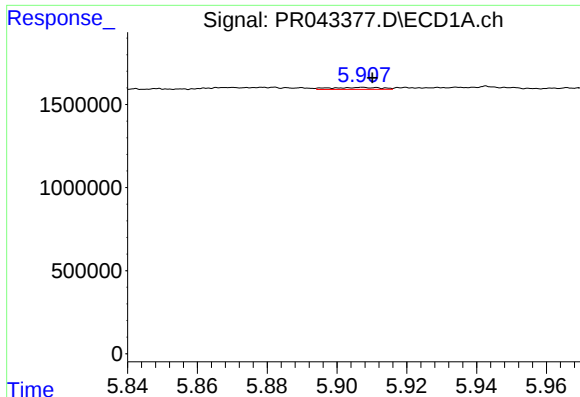
#16 AR-1242-1

R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 271299
Conc: 1.85 ng/ml



#16 AR-1242-1

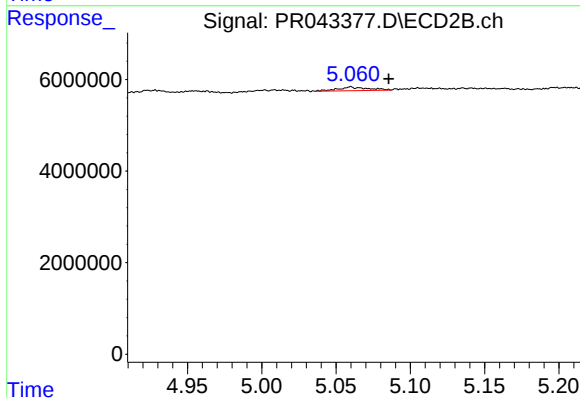
R.T.: 5.060 min
Delta R.T.: -0.005 min
Response: 1113117
Conc: 2.43 ng/ml



#17 AR-1242-2

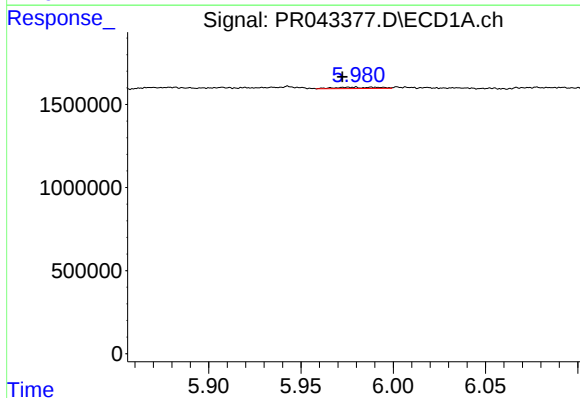
R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 116402
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



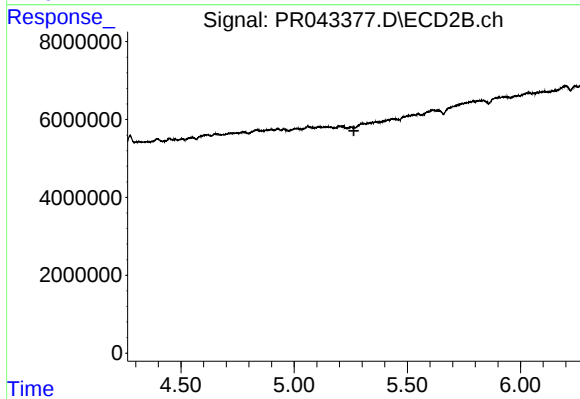
#17 AR-1242-2

R.T.: 5.060 min
Delta R.T.: -0.025 min
Response: 1113117
Conc: 1.82 ng/ml



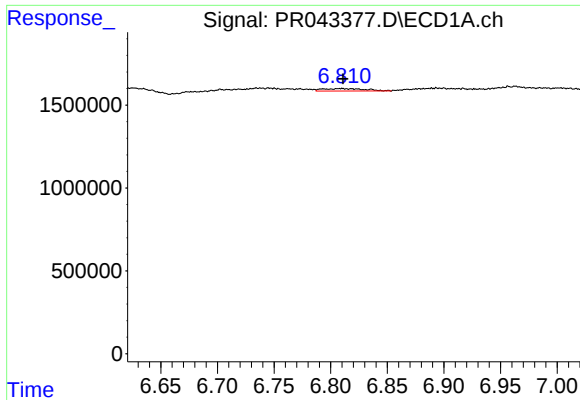
#18 AR-1242-3

R.T.: 5.989 min
Delta R.T.: 0.016 min
Response: 134996
Conc: 1.10 ng/ml



#18 AR-1242-3

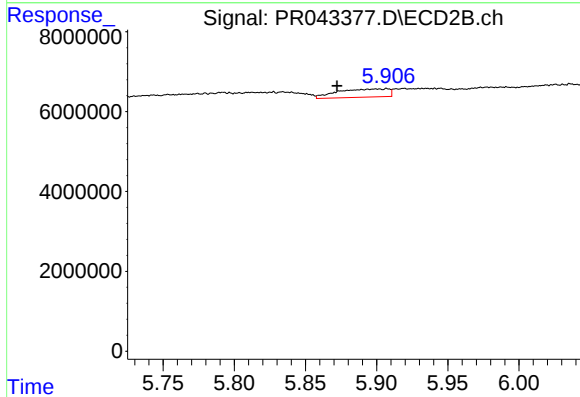
R.T.: 5.294 min
Delta R.T.: 0.030 min
Response: -335975
Conc: N.D.



#20 AR-1242-5

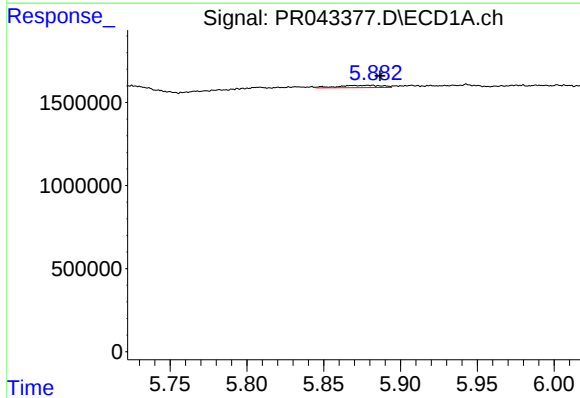
R.T.: 6.809 min
Delta R.T.: -0.001 min
Response: 382855
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



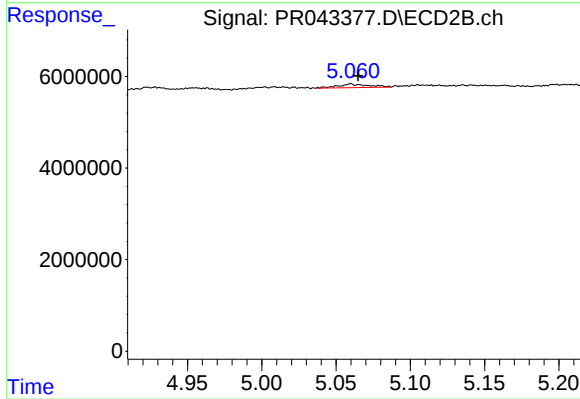
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: 0.035 min
Response: 5196910
Conc: 17.49 ng/ml



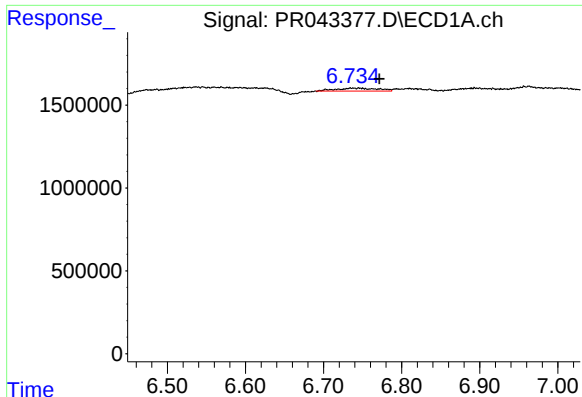
#21 AR-1248-1

R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 271299
Conc: 2.37 ng/ml



#21 AR-1248-1

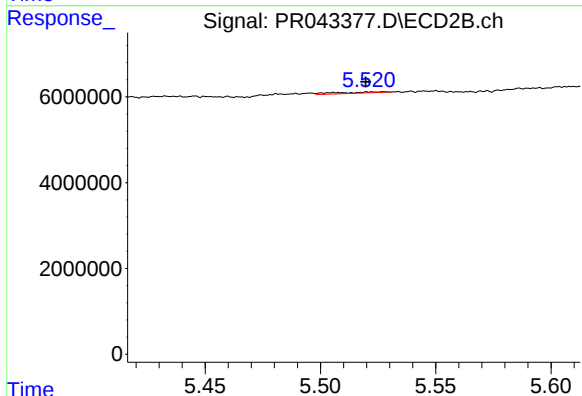
R.T.: 5.060 min
Delta R.T.: -0.005 min
Response: 1113117
Conc: 2.99 ng/ml



#24 AR-1248-4

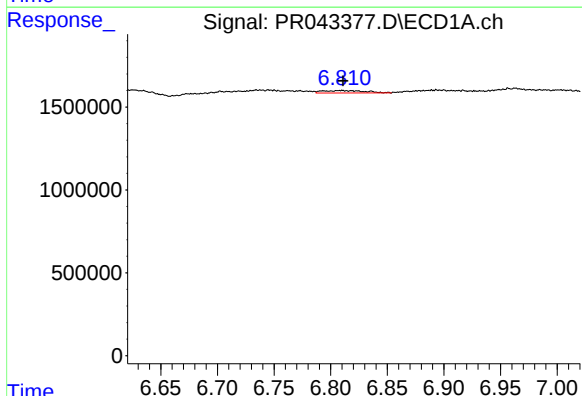
R.T.: 6.745 min
Delta R.T.: -0.026 min
Response: 670653
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



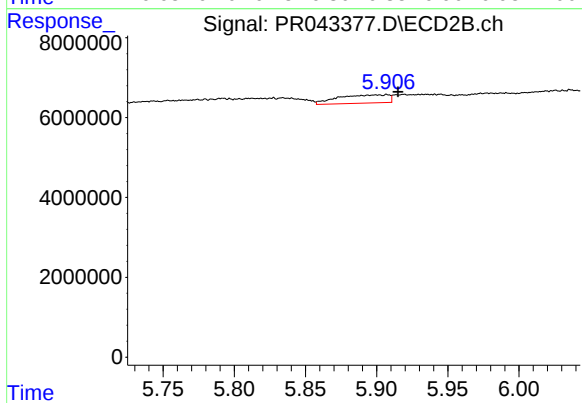
#24 AR-1248-4

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 418126
Conc: 1.00 ng/ml



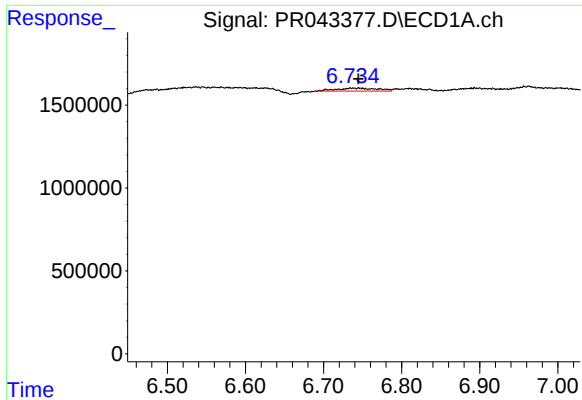
#25 AR-1248-5

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 382855
Conc: 2.05 ng/ml



#25 AR-1248-5

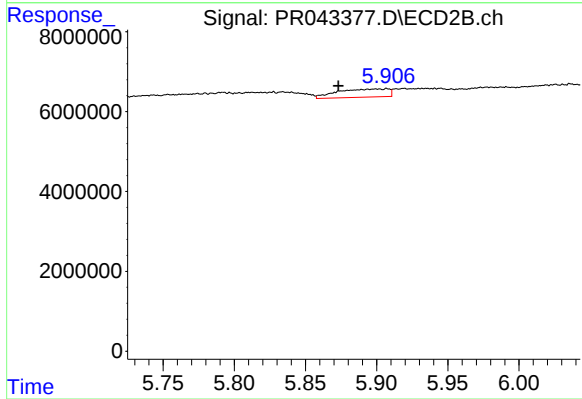
R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 5196910
Conc: 11.80 ng/ml



#26 AR-1254-1

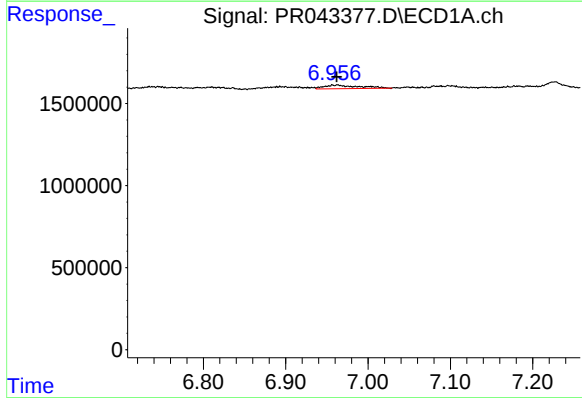
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 670653
Conc: 3.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



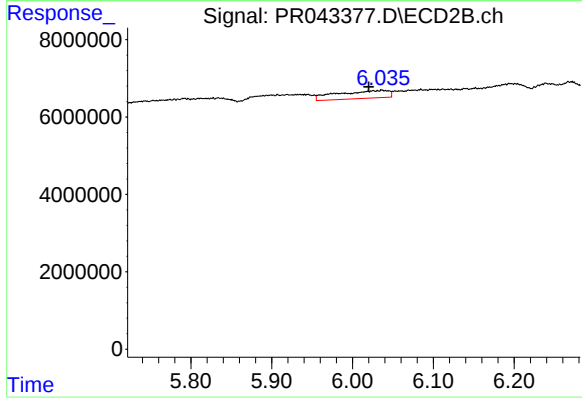
#26 AR-1254-1

R.T.: 5.907 min
Delta R.T.: 0.034 min
Response: 5196910
Conc: 8.32 ng/ml



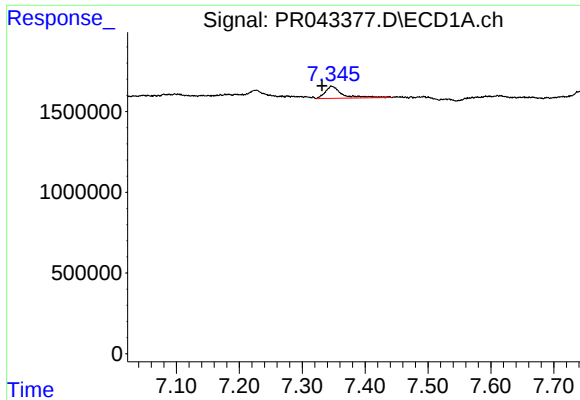
#27 AR-1254-2

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 650120
Conc: 2.20 ng/ml



#27 AR-1254-2

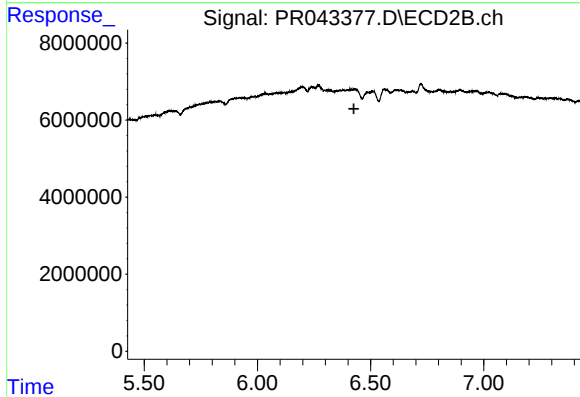
R.T.: 6.036 min
Delta R.T.: 0.016 min
Response: 8979722
Conc: 15.99 ng/ml



#28 AR-1254-3

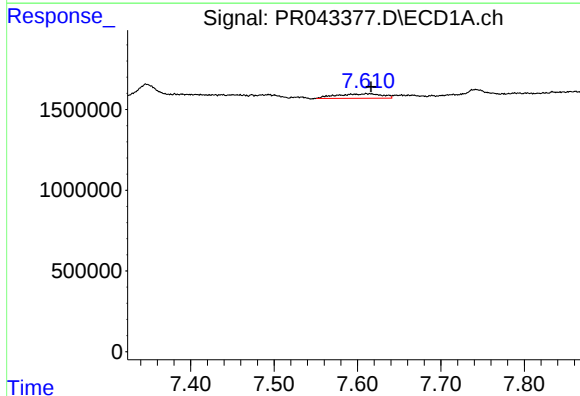
R.T.: 7.347 min
Delta R.T.: 0.016 min
Response: 1409264
Conc: 4.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



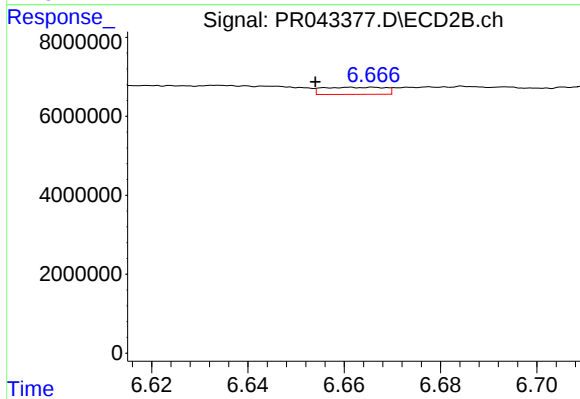
#28 AR-1254-3

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



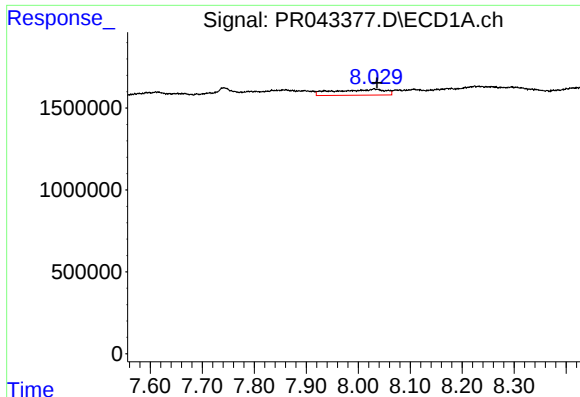
#29 AR-1254-4

R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 1059462
Conc: 4.69 ng/ml



#29 AR-1254-4

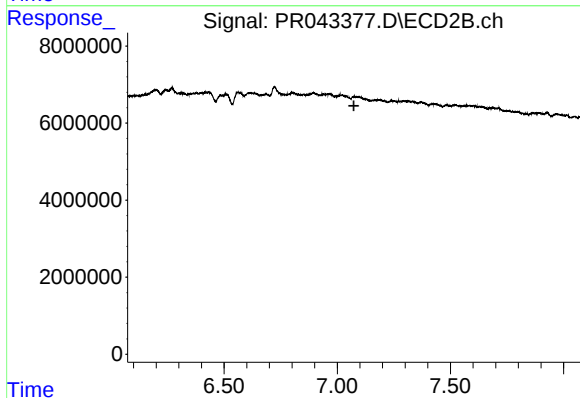
R.T.: 6.666 min
Delta R.T.: 0.012 min
Response: 1587794
Conc: 2.22 ng/ml



#30 AR-1254-5

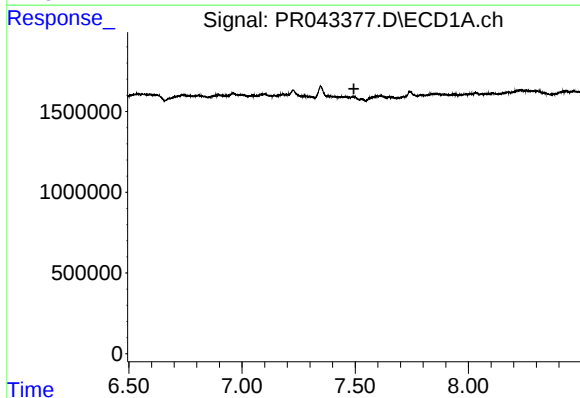
R.T.: 8.031 min
Delta R.T.: -0.005 min
Response: 2422222
Conc: 10.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



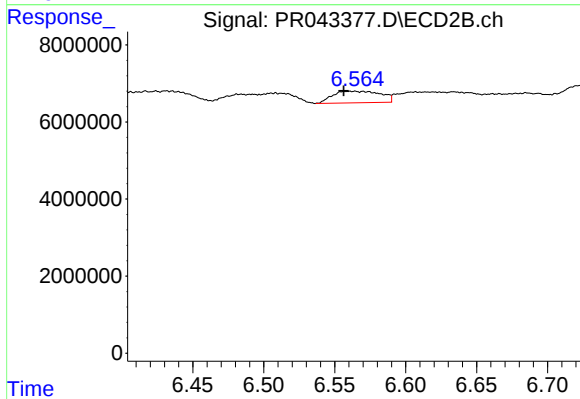
#30 AR-1254-5

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



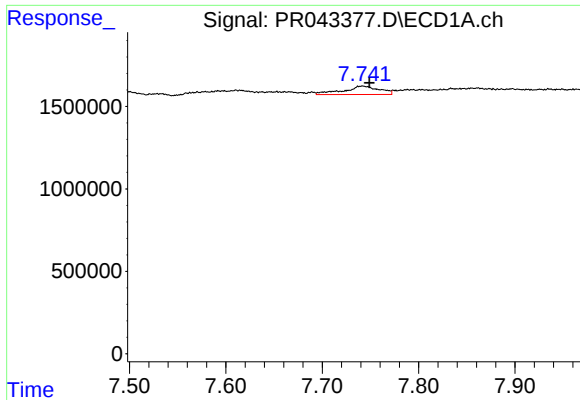
#31 AR-1260-1

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



#31 AR-1260-1

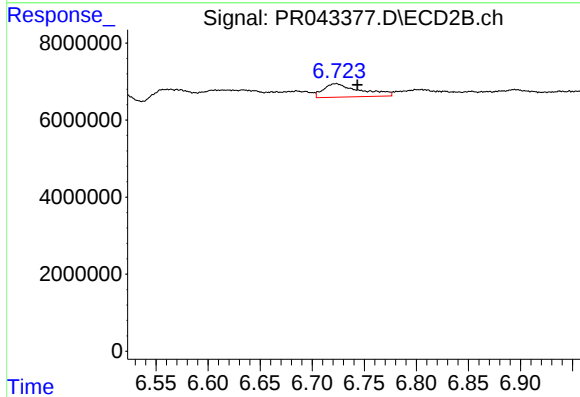
R.T.: 6.564 min
Delta R.T.: 0.008 min
Response: 7097354
Conc: 10.84 ng/ml



#32 AR-1260-2

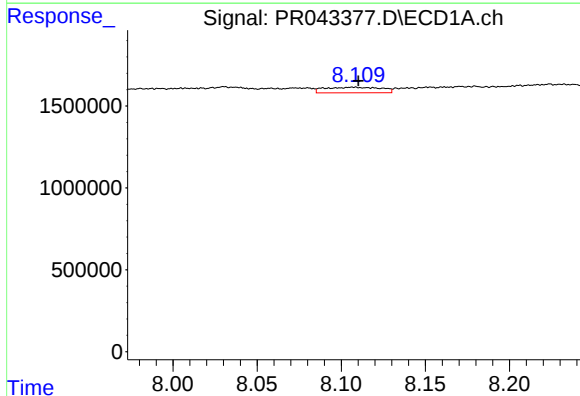
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 1321289
Conc: 4.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



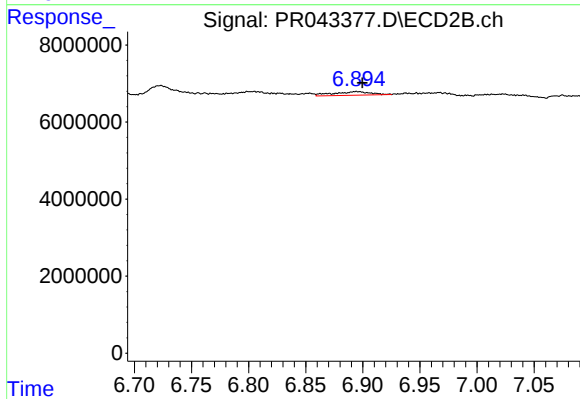
#32 AR-1260-2

R.T.: 6.723 min
Delta R.T.: -0.021 min
Response: 8604162
Conc: 9.42 ng/ml



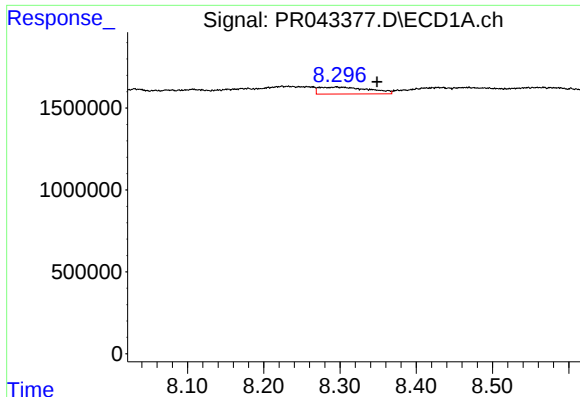
#33 AR-1260-3

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 781658
Conc: 3.94 ng/ml



#33 AR-1260-3

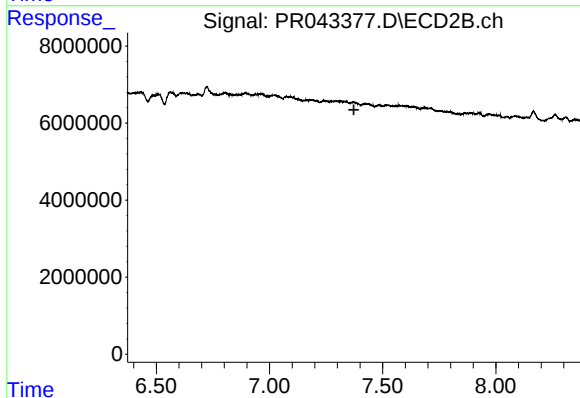
R.T.: 6.894 min
Delta R.T.: -0.005 min
Response: 2121891
Conc: 2.77 ng/ml



#34 AR-1260-4

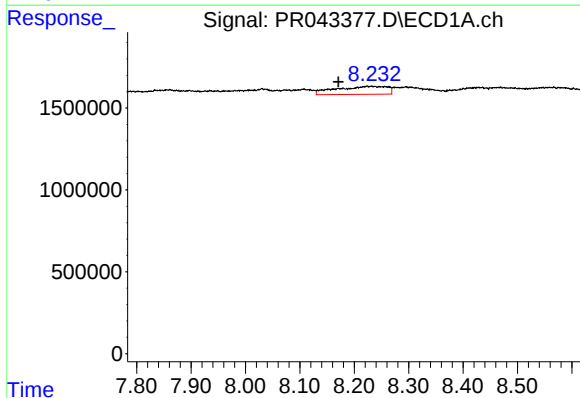
R.T.: 8.295 min
Delta R.T.: -0.053 min
Response: 1921836
Conc: 8.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



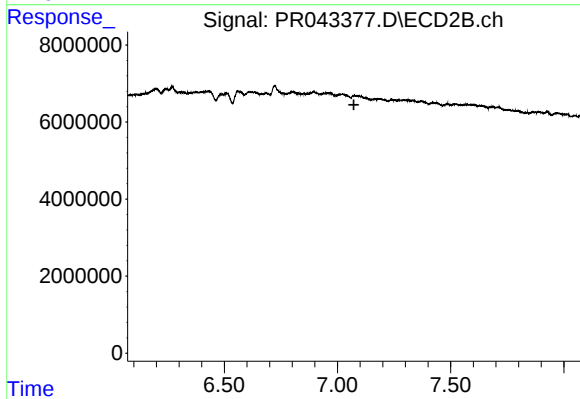
#34 AR-1260-4

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



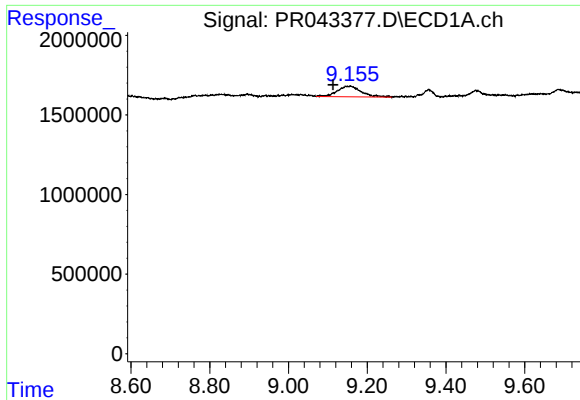
#36 AR-1262-1

R.T.: 8.232 min
Delta R.T.: 0.061 min
Response: 3202680
Conc: 28.04 ng/ml



#36 AR-1262-1

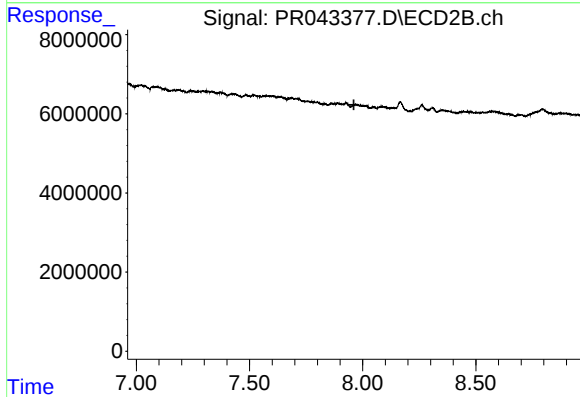
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#39 AR-1262-4

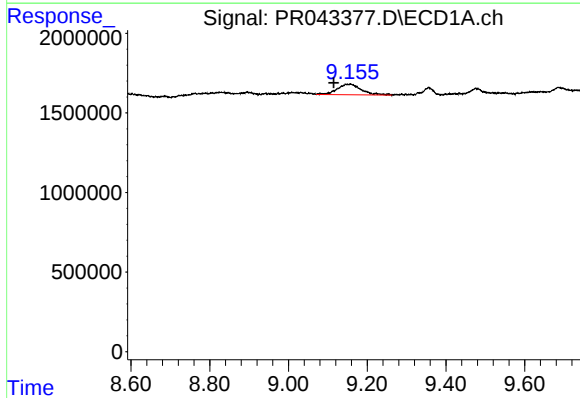
R.T.: 9.149 min
Delta R.T.: 0.037 min
Response: 2839012
Conc: 11.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



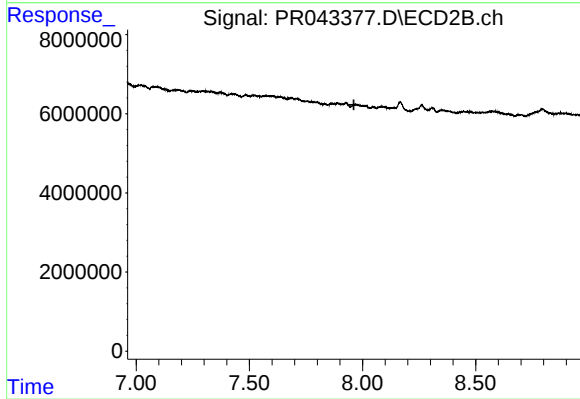
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



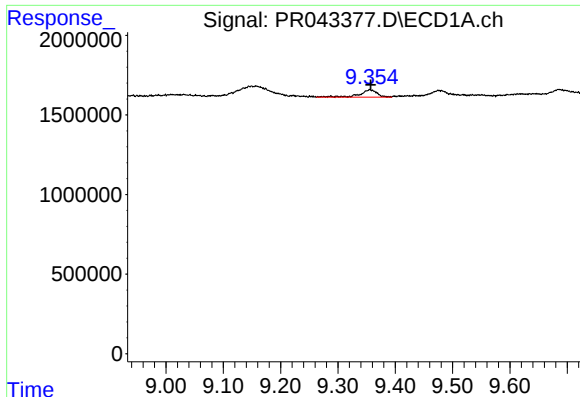
#42 AR-1268-2

R.T.: 9.149 min
Delta R.T.: 0.034 min
Response: 2839012
Conc: 5.38 ng/ml



#42 AR-1268-2

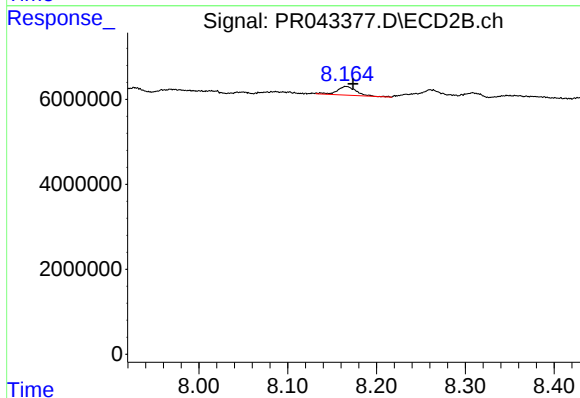
R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



#43 AR-1268-3

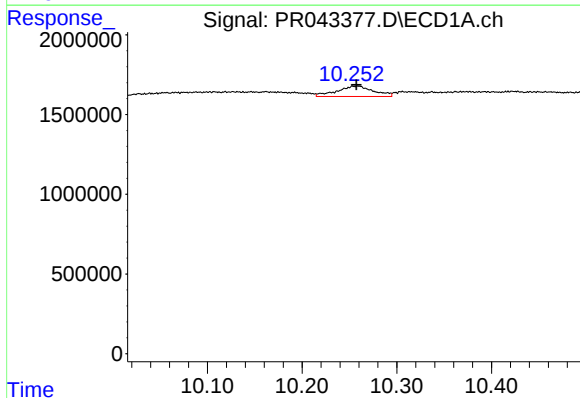
R.T.: 9.356 min
Delta R.T.: -0.002 min
Response: 945316
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLS1



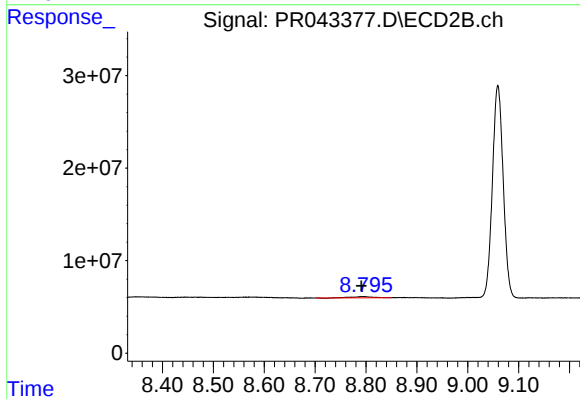
#43 AR-1268-3

R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 3067596
Conc: 1.85 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 1741832
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 3653555
Conc: 0.78 ng/ml