

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100719\
 Data File : PR042038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 14:30
 Operator : SM\AJ
 Sample : K5096-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMJ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:37:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.724	3.987	24885052	104.8E6	6.117	6.851
2)	SA Decachlor...	10.637	9.094	29521667	95780515	8.591	9.661
Target Compounds							
3)	L1 AR-1016-1	5.897	5.081	971344	2537429	6.766	4.668 #
4)	L1 AR-1016-2	5.897	5.081	971344	2537429	4.750	3.516 #
5)	L1 AR-1016-3	0.000	5.324f	0	7887310	N.D.	21.630 #
6)	L1 AR-1016-4	0.000	5.324	0	7887310	N.D.	28.422 #
8)	L2 AR-1221-1	4.947	4.154f	1655021	15178718	40.312	89.847 #
9)	L2 AR-1221-2	4.947f	0.000	1655021	0	57.043	N.D. #
12)	L3 AR-1232-2	5.670f	5.081	4286552	2537429	99.505	7.452 #
13)	L3 AR-1232-3	5.897	5.324f	971344	7887310	10.803	46.833 #
14)	L3 AR-1232-4	0.000	5.371	0	7716902	N.D.	54.177 #
16)	L4 AR-1242-1	5.897	5.081	971344	2537429	8.808	5.975 #
17)	L4 AR-1242-2	5.897	5.081	971344	2537429	6.257	4.459 #
18)	L4 AR-1242-3	0.000	5.324f	0	7887310	N.D.	27.329 #
19)	L4 AR-1242-4	0.000	5.371	0	7716902	N.D.	29.644 #
20)	L4 AR-1242-5	6.753f	5.932f	886896	50542268	10.133	190.514 #
21)	L5 AR-1248-1	5.897	5.081	971344	2537429	11.673	7.785 #
22)	L5 AR-1248-2	0.000	5.324	0	7887310	N.D.	21.176 #
23)	L5 AR-1248-3	0.000	5.371	0	7716902	N.D.	20.616 #
24)	L5 AR-1248-4	6.753	0.000	886896	0	5.780	N.D. #
25)	L5 AR-1248-5	6.753f	5.932	886896	50542268	6.125	144.711 #
26)	L6 AR-1254-1	6.753	5.932f	886896	50542268	5.431	95.410 #
27)	L6 AR-1254-2	0.000	6.006	0	24175070	N.D.	48.219 #
28)	L6 AR-1254-3	7.362	0.000	1059869	0	3.927	N.D. #
29)	L6 AR-1254-4	0.000	6.692	0	3861273	N.D.	5.832 #
31)	L7 AR-1260-1	0.000	6.616f	0	53233570	N.D.	89.805 #
32)	L7 AR-1260-2	7.812f	6.746	528293	8070127	2.235	9.899 #
34)	L7 AR-1260-4	8.350	0.000	2056018	0	10.231	N.D. #
36)	L8 AR-1262-1	8.230f	0.000	1187109	0	12.611	N.D. #
38)	L8 AR-1262-3	8.982f	7.944	784108	10591418	2.813	16.226 #
39)	L8 AR-1262-4	9.074f	7.944f	773260	10591418	3.774	9.064 #
41)	L9 AR-1268-1	8.982f	7.944	784108	10591418	1.428	4.830 #
42)	L9 AR-1268-2	9.074f	7.944f	773260	10591418	1.555	5.323 #

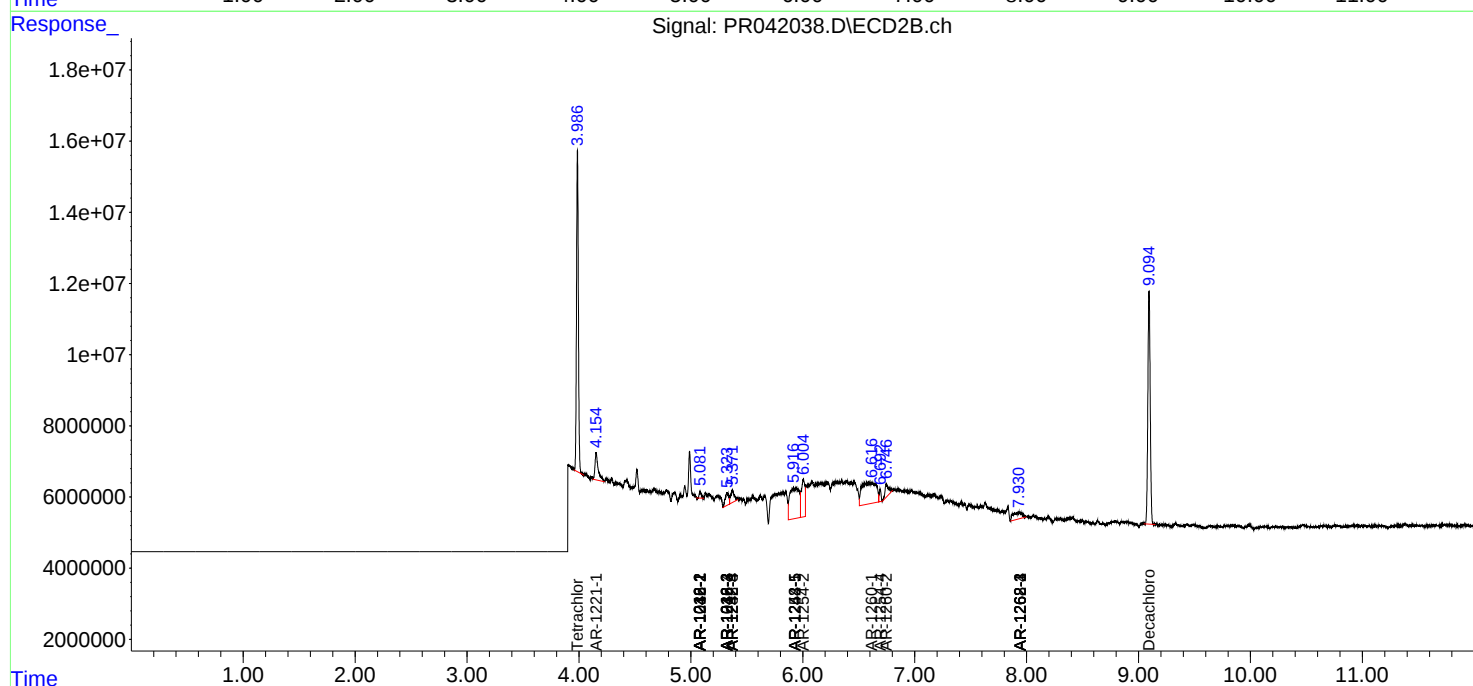
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

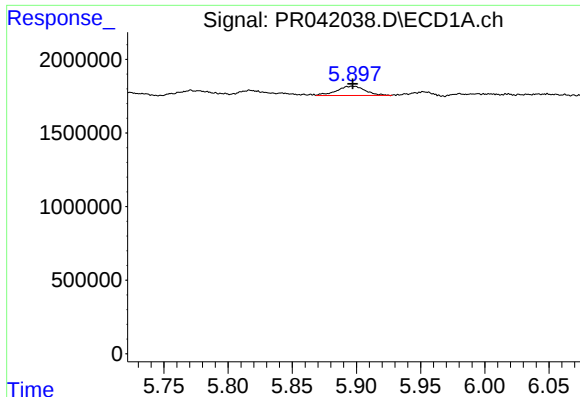
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100719\
Data File : PR042038.D
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Integration File signal 1: autoint1.e
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Quant Time: Oct 08 02:37:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
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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

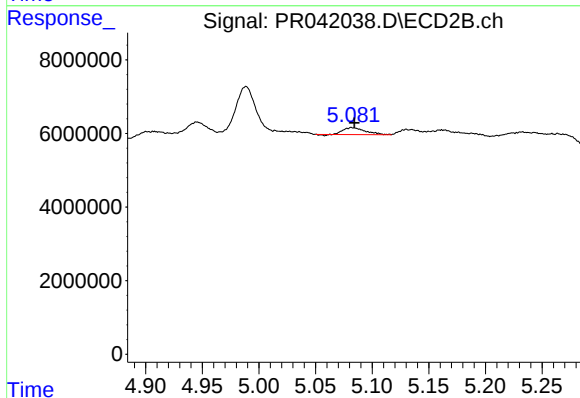




#3 AR-1016-1

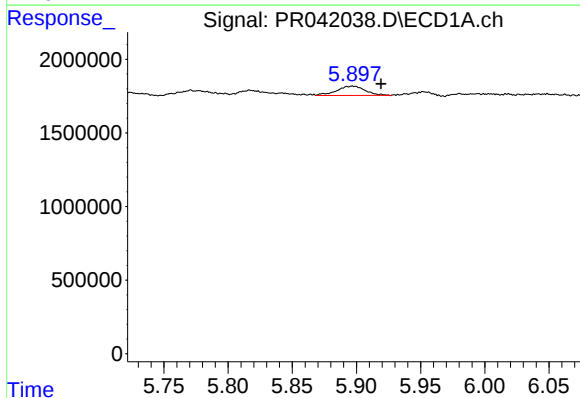
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 971344
Conc: 6.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



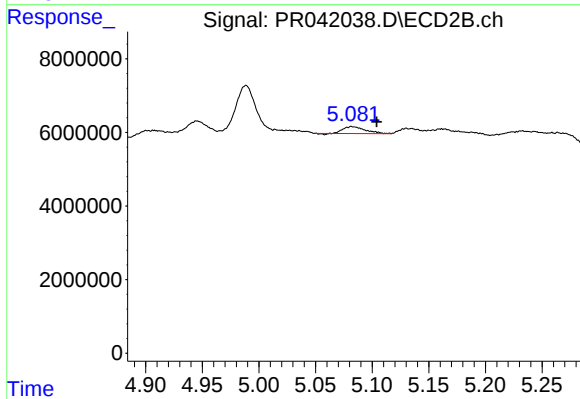
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 2537429
Conc: 4.67 ng/ml



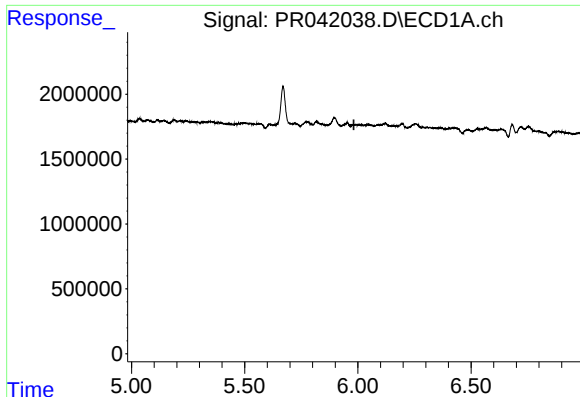
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: -0.022 min
Response: 971344
Conc: 4.75 ng/ml



#4 AR-1016-2

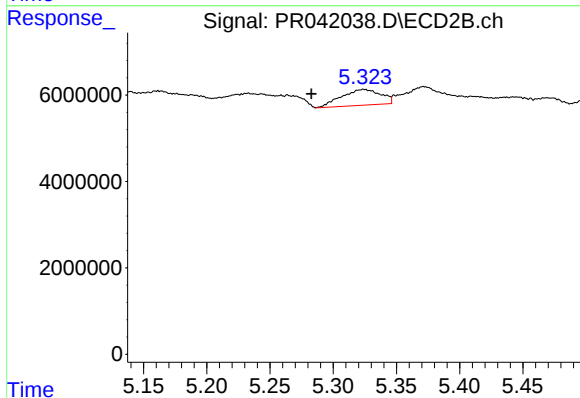
R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 2537429
Conc: 3.52 ng/ml



#5 AR-1016-3

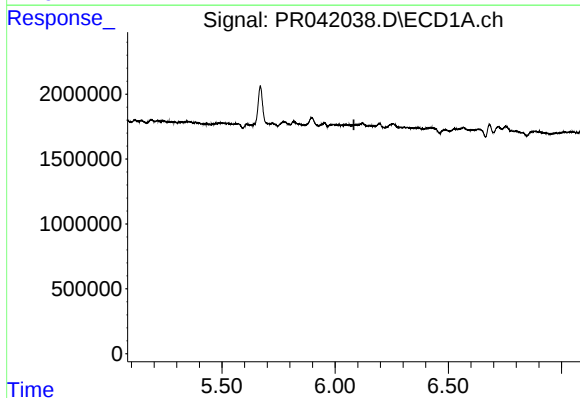
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



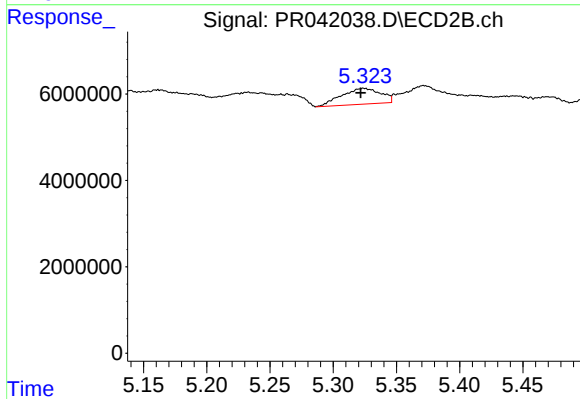
#5 AR-1016-3

R.T.: 5.324 min
Delta R.T.: 0.041 min
Response: 7887310
Conc: 21.63 ng/ml



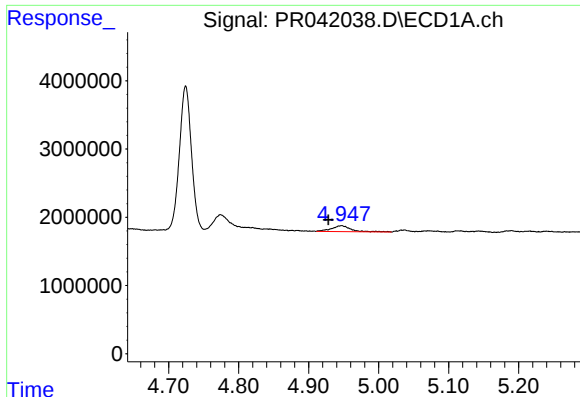
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

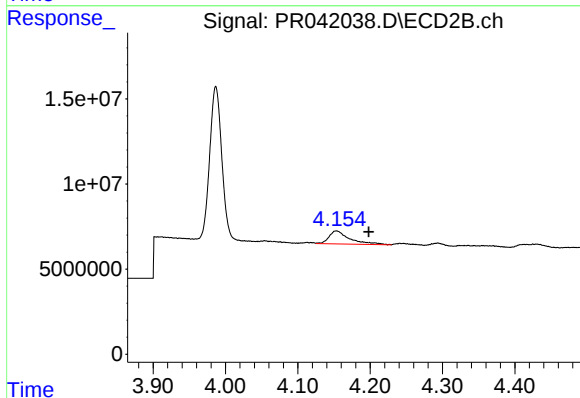
R.T.: 5.324 min
Delta R.T.: 0.002 min
Response: 7887310
Conc: 28.42 ng/ml



#8 AR-1221-1

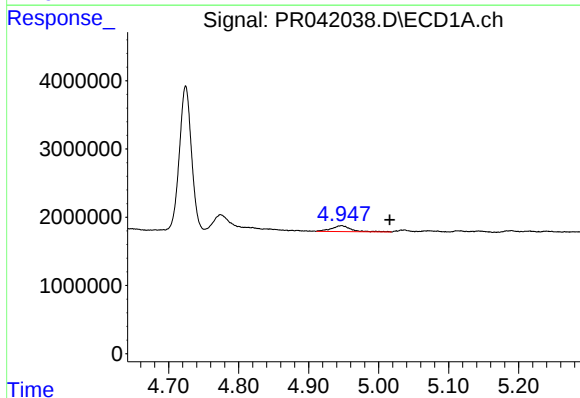
R.T.: 4.947 min
Delta R.T.: 0.019 min
Response: 1655021
Conc: 40.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



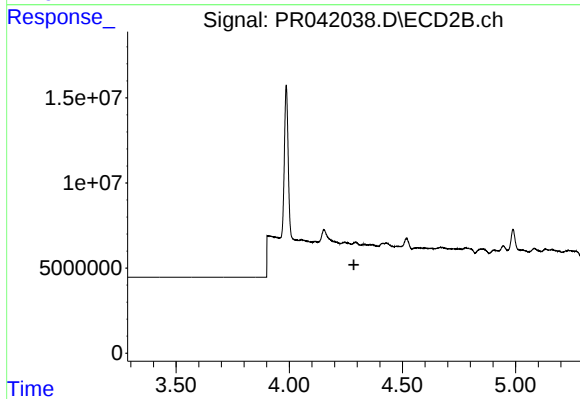
#8 AR-1221-1

R.T.: 4.154 min
Delta R.T.: -0.044 min
Response: 15178718
Conc: 89.85 ng/ml



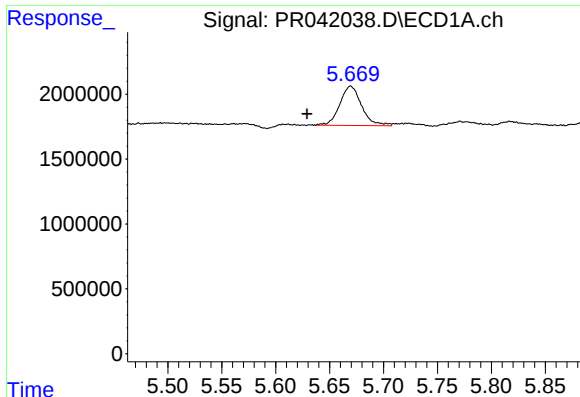
#9 AR-1221-2

R.T.: 4.947 min
Delta R.T.: -0.069 min
Response: 1655021
Conc: 57.04 ng/ml



#9 AR-1221-2

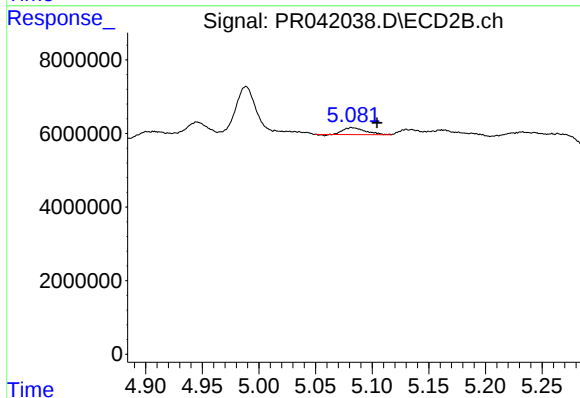
R.T.: 0.000 min
Exp R.T.: 4.286 min
Response: 0
Conc: N.D.



#12 AR-1232-2

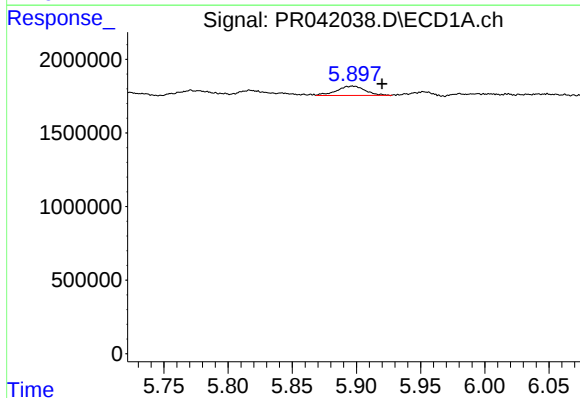
R.T.: 5.670 min
Delta R.T.: 0.040 min
Response: 4286552
Conc: 99.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



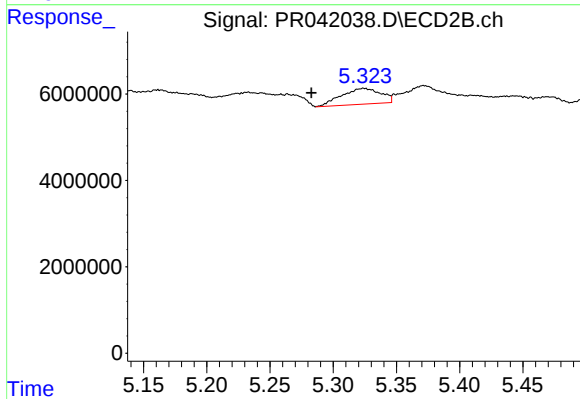
#12 AR-1232-2

R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 2537429
Conc: 7.45 ng/ml



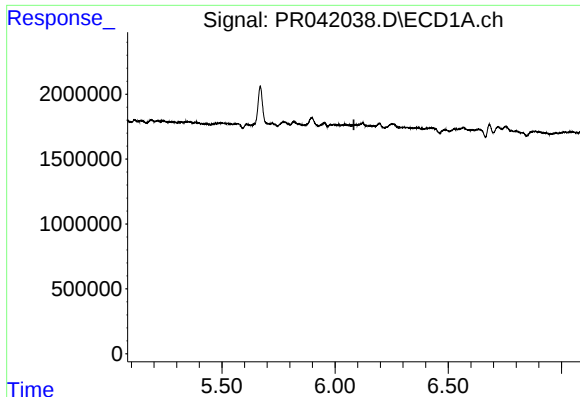
#13 AR-1232-3

R.T.: 5.897 min
Delta R.T.: -0.023 min
Response: 971344
Conc: 10.80 ng/ml



#13 AR-1232-3

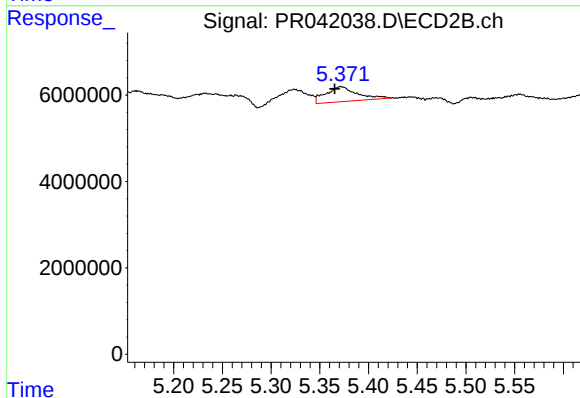
R.T.: 5.324 min
Delta R.T.: 0.041 min
Response: 7887310
Conc: 46.83 ng/ml



#14 AR-1232-4

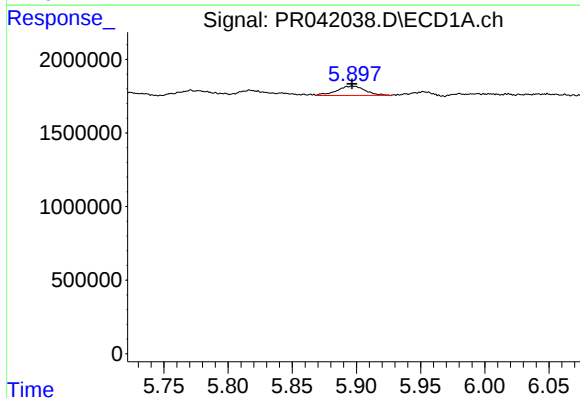
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



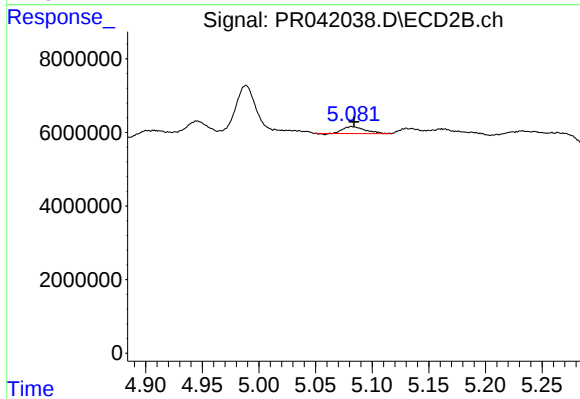
#14 AR-1232-4

R.T.: 5.371 min
Delta R.T.: 0.006 min
Response: 7716902
Conc: 54.18 ng/ml



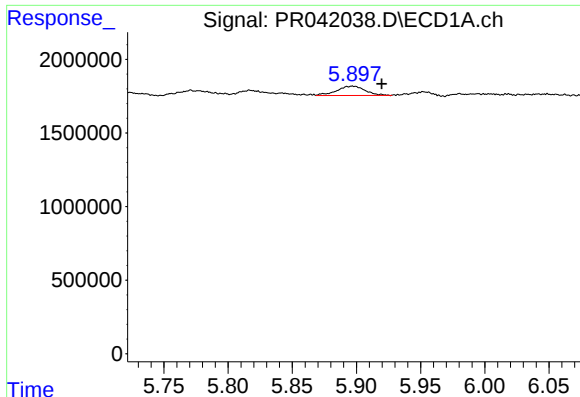
#16 AR-1242-1

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 971344
Conc: 8.81 ng/ml



#16 AR-1242-1

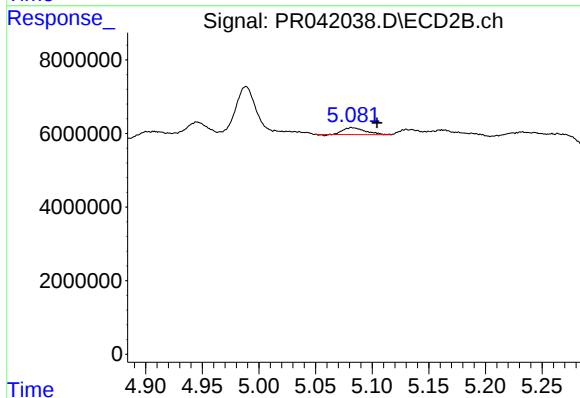
R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 2537429
Conc: 5.97 ng/ml



#17 AR-1242-2

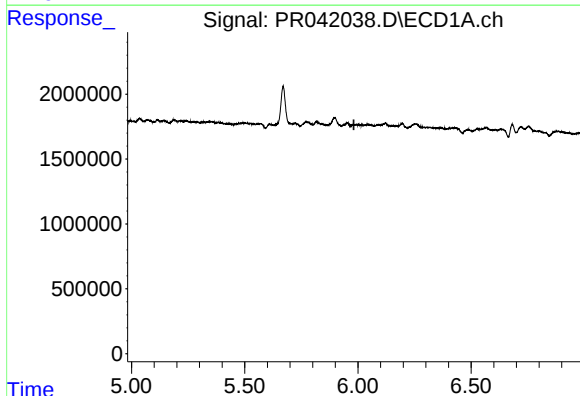
R.T.: 5.897 min
Delta R.T.: -0.022 min
Response: 971344
Conc: 6.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



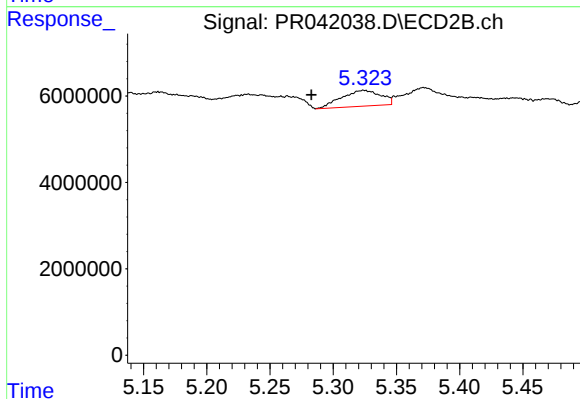
#17 AR-1242-2

R.T.: 5.081 min
Delta R.T.: -0.023 min
Response: 2537429
Conc: 4.46 ng/ml



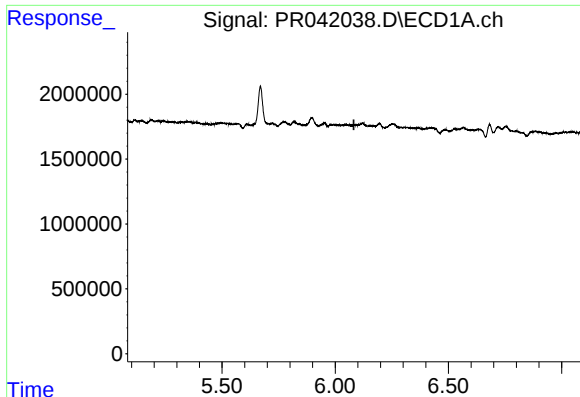
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

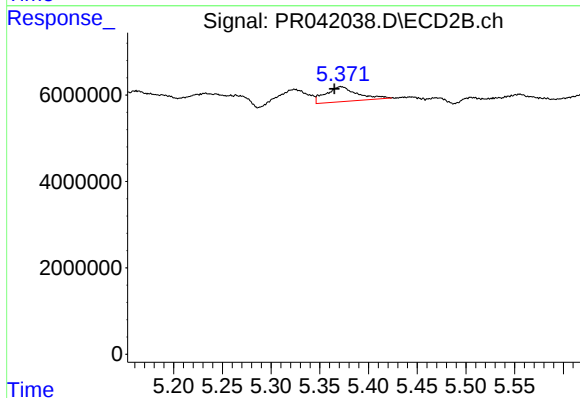
R.T.: 5.324 min
Delta R.T.: 0.041 min
Response: 7887310
Conc: 27.33 ng/ml



#19 AR-1242-4

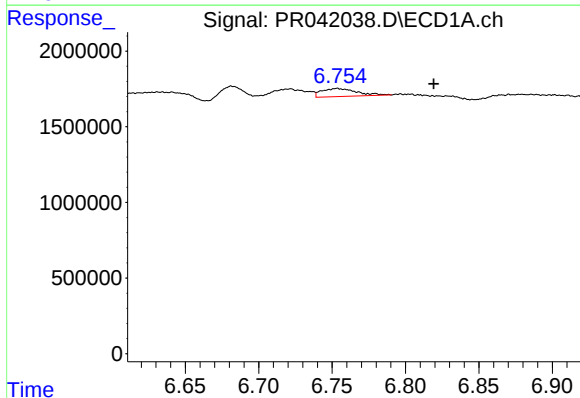
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



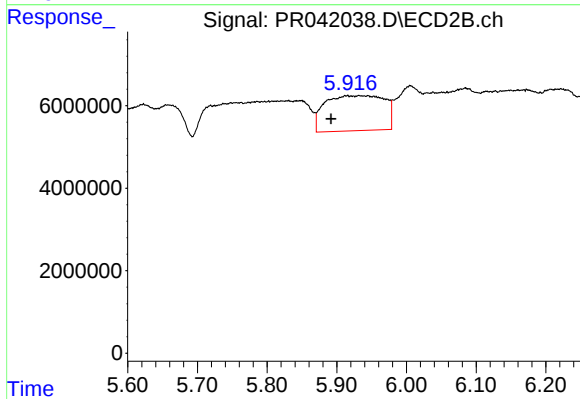
#19 AR-1242-4

R.T.: 5.371 min
Delta R.T.: 0.006 min
Response: 7716902
Conc: 29.64 ng/ml



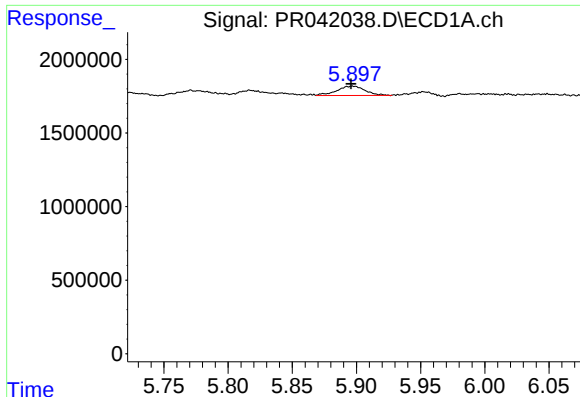
#20 AR-1242-5

R.T.: 6.753 min
Delta R.T.: -0.066 min
Response: 886896
Conc: 10.13 ng/ml



#20 AR-1242-5

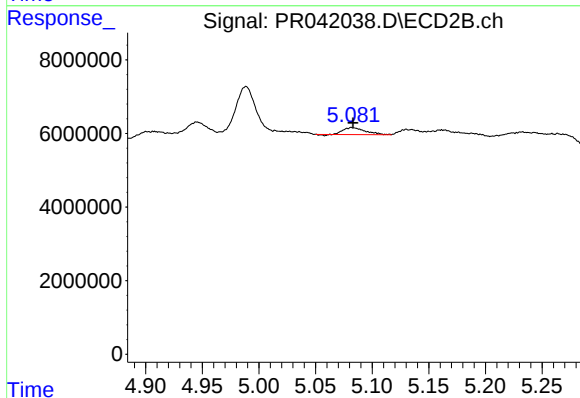
R.T.: 5.932 min
Delta R.T.: 0.040 min
Response: 50542268
Conc: 190.51 ng/ml



#21 AR-1248-1

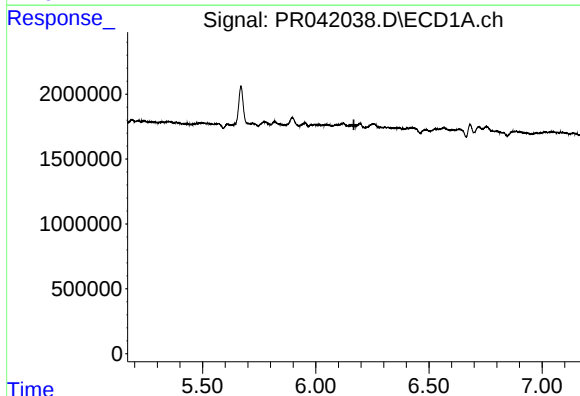
R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 971344
Conc: 11.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



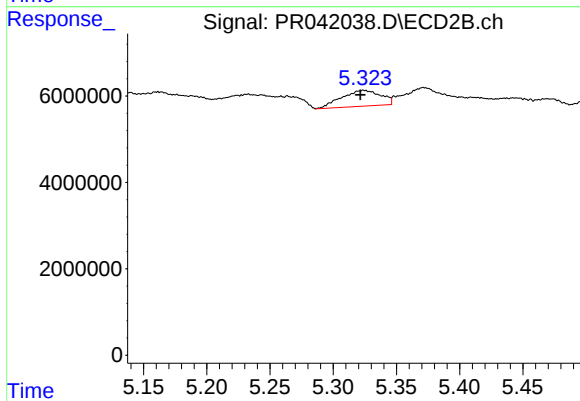
#21 AR-1248-1

R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 2537429
Conc: 7.78 ng/ml



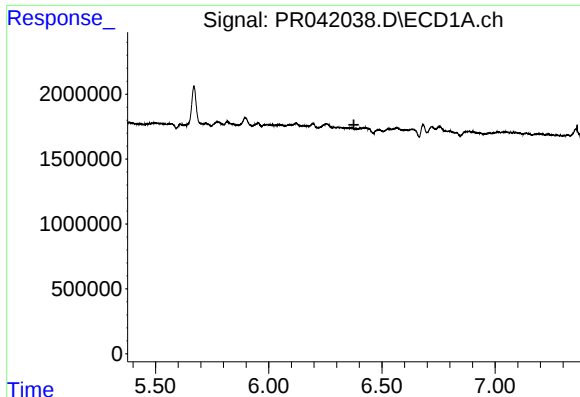
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

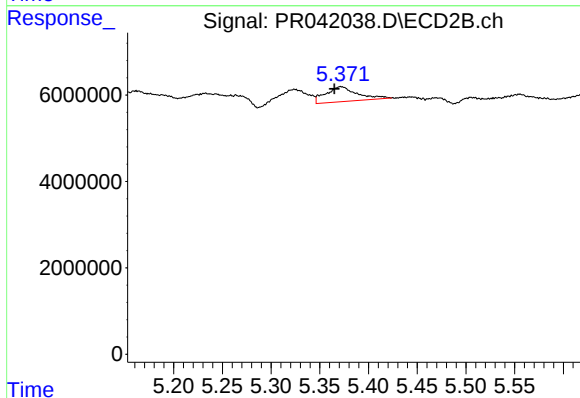
R.T.: 5.324 min
Delta R.T.: 0.002 min
Response: 7887310
Conc: 21.18 ng/ml



#23 AR-1248-3

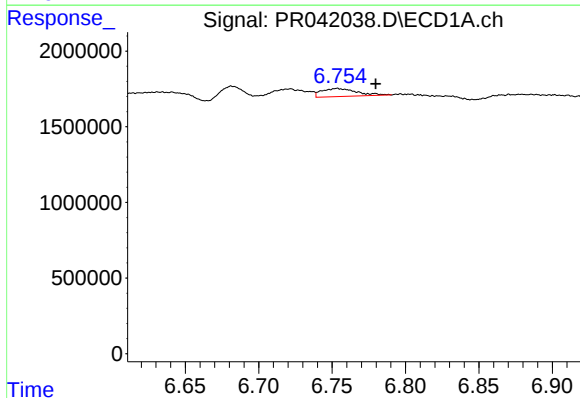
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



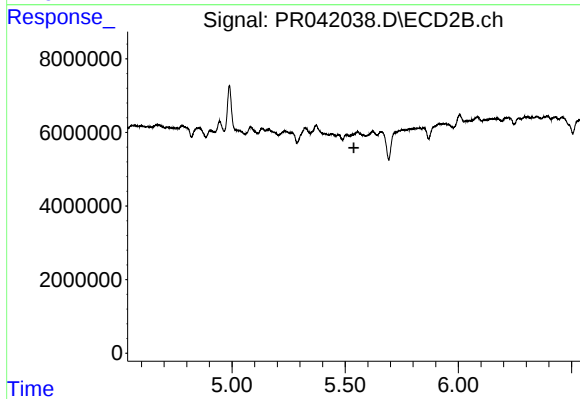
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.006 min
Response: 7716902
Conc: 20.62 ng/ml



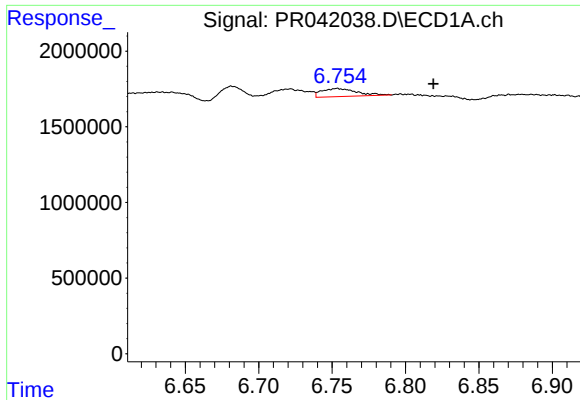
#24 AR-1248-4

R.T.: 6.753 min
Delta R.T.: -0.026 min
Response: 886896
Conc: 5.78 ng/ml



#24 AR-1248-4

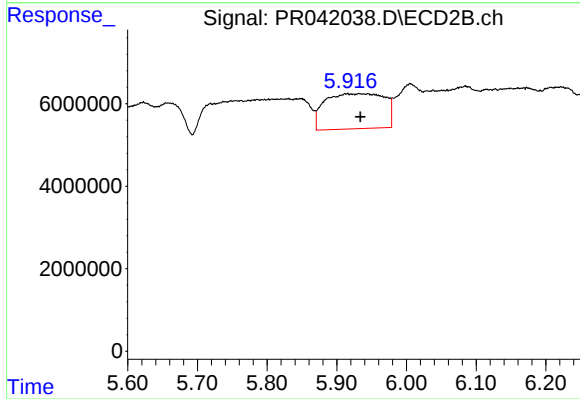
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

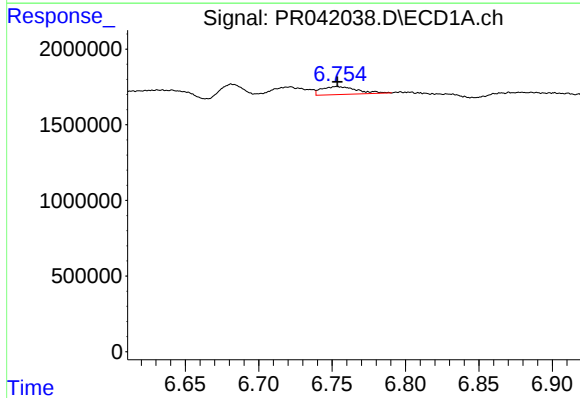
R.T.: 6.753 min
Delta R.T.: -0.066 min
Response: 886896
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



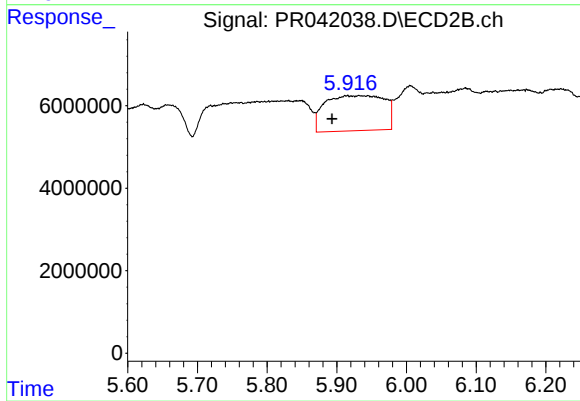
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 50542268
Conc: 144.71 ng/ml



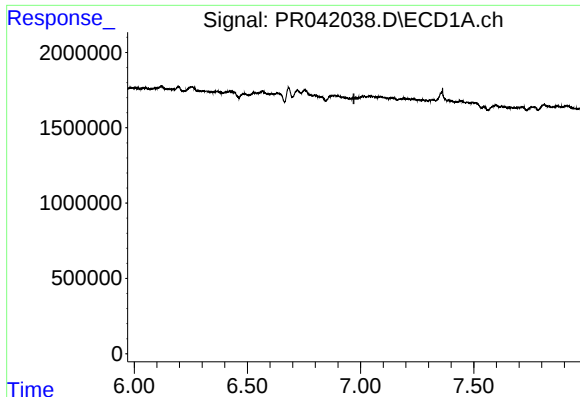
#26 AR-1254-1

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 886896
Conc: 5.43 ng/ml



#26 AR-1254-1

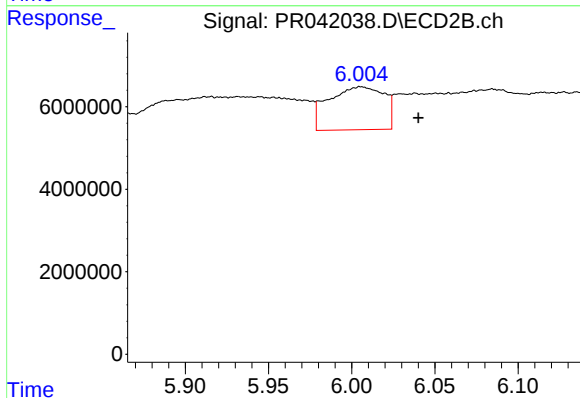
R.T.: 5.932 min
Delta R.T.: 0.039 min
Response: 50542268
Conc: 95.41 ng/ml



#27 AR-1254-2

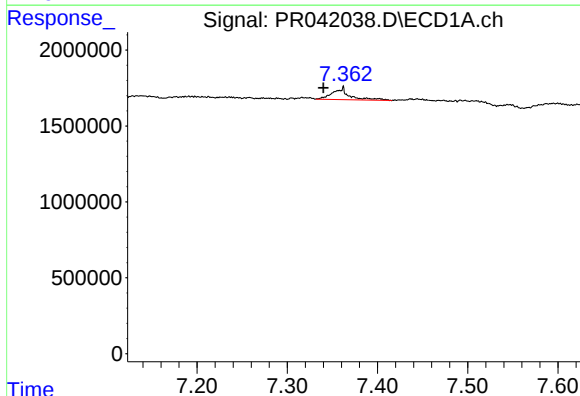
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



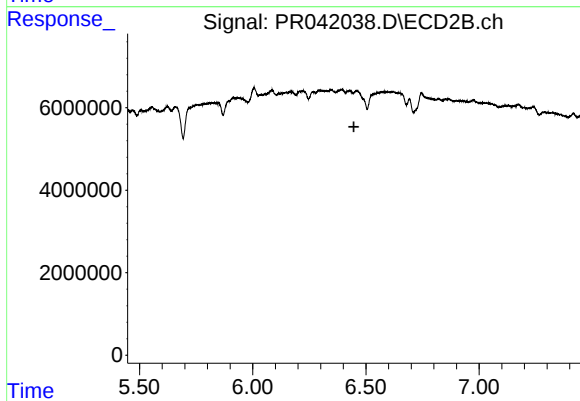
#27 AR-1254-2

R.T.: 6.006 min
Delta R.T.: -0.034 min
Response: 24175070
Conc: 48.22 ng/ml



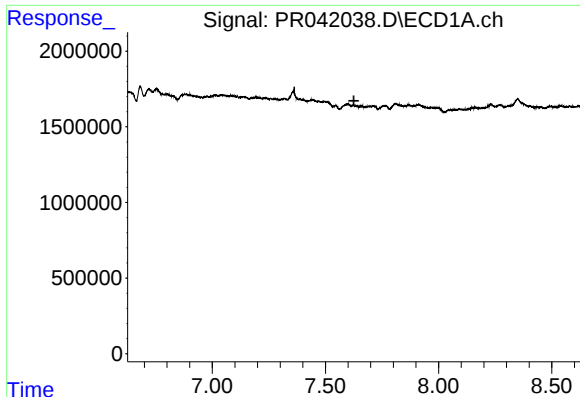
#28 AR-1254-3

R.T.: 7.362 min
Delta R.T.: 0.021 min
Response: 1059869
Conc: 3.93 ng/ml



#28 AR-1254-3

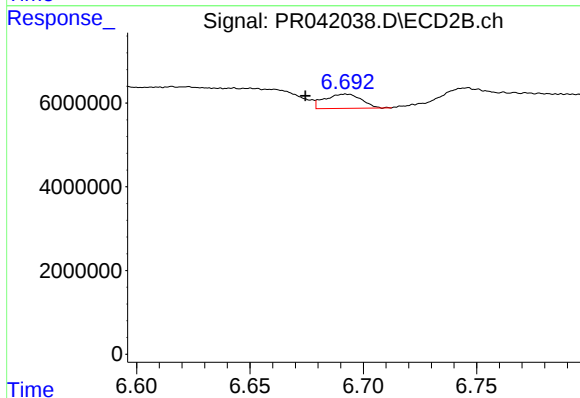
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#29 AR-1254-4

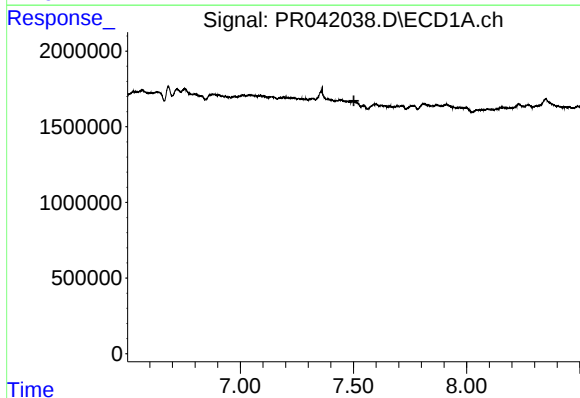
R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMJ5



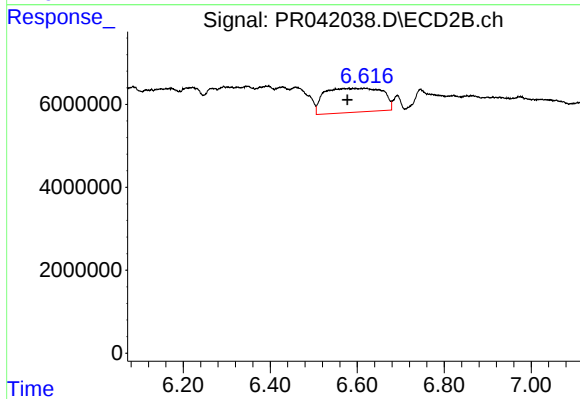
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: 0.017 min
Response: 3861273
Conc: 5.83 ng/ml



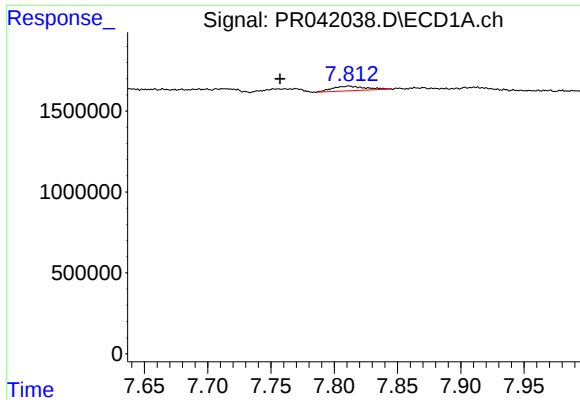
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

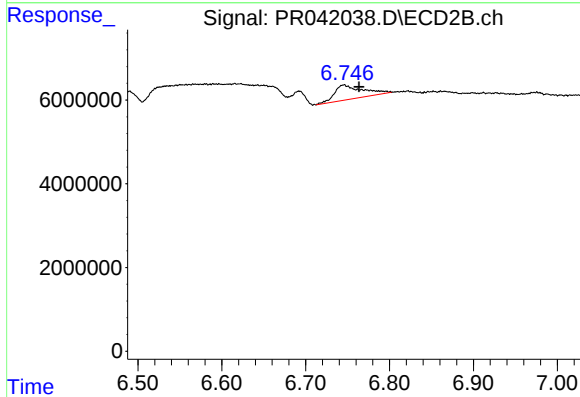
R.T.: 6.616 min
Delta R.T.: 0.038 min
Response: 53233570
Conc: 89.81 ng/ml



#32 AR-1260-2

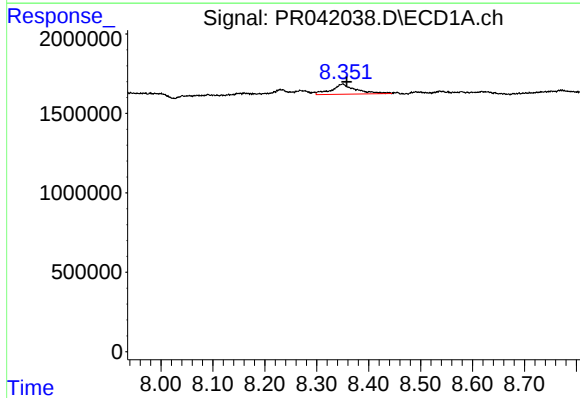
R.T.: 7.812 min
Delta R.T.: 0.054 min
Response: 528293
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



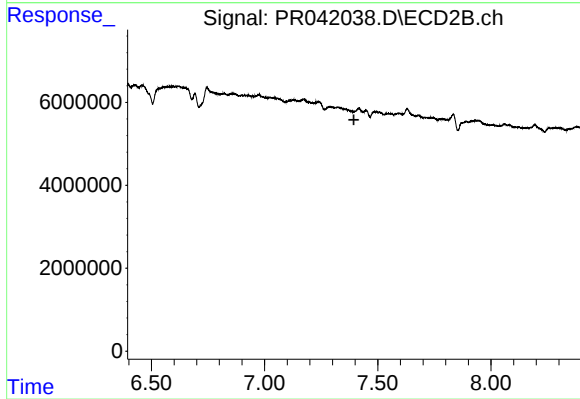
#32 AR-1260-2

R.T.: 6.746 min
Delta R.T.: -0.018 min
Response: 8070127
Conc: 9.90 ng/ml



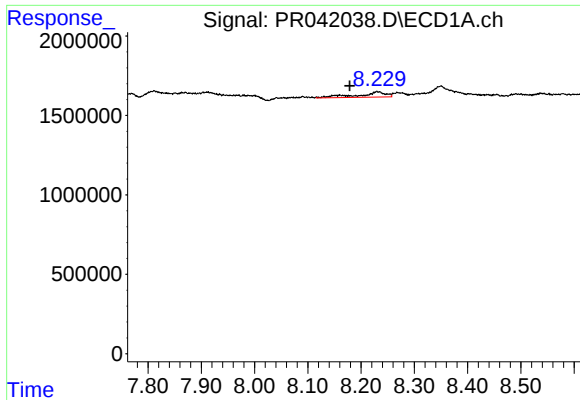
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: -0.007 min
Response: 2056018
Conc: 10.23 ng/ml



#34 AR-1260-4

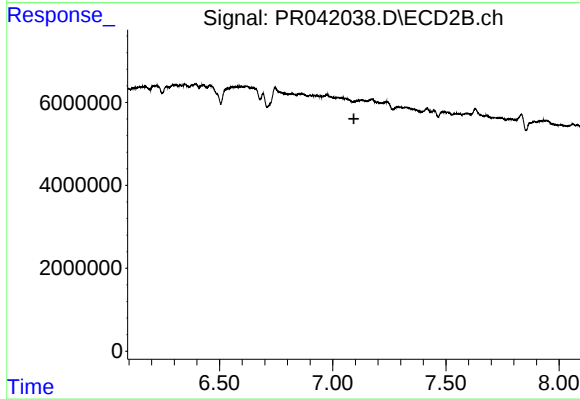
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#36 AR-1262-1

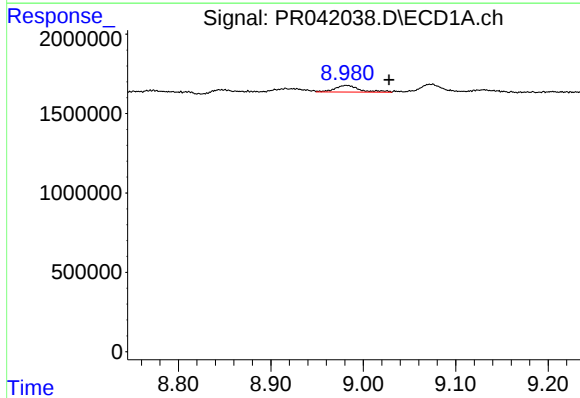
R.T.: 8.230 min
Delta R.T.: 0.051 min
Response: 1187109
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



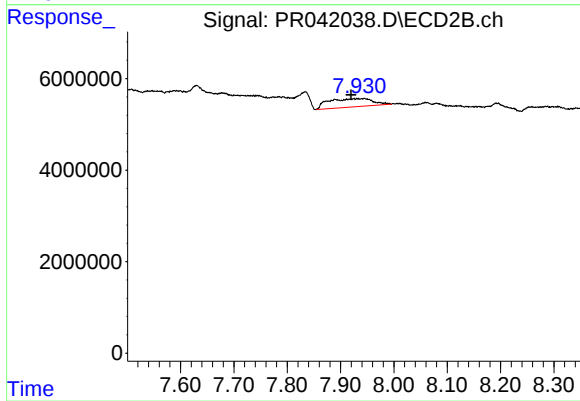
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



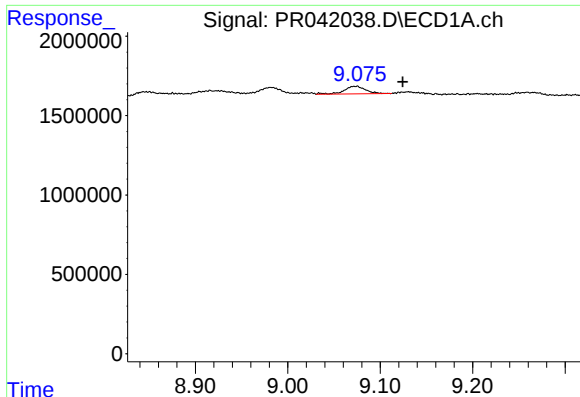
#38 AR-1262-3

R.T.: 8.982 min
Delta R.T.: -0.046 min
Response: 784108
Conc: 2.81 ng/ml



#38 AR-1262-3

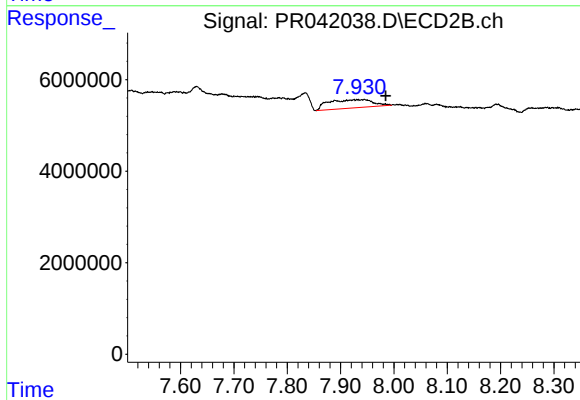
R.T.: 7.944 min
Delta R.T.: 0.024 min
Response: 10591418
Conc: 16.23 ng/ml



#39 AR-1262-4

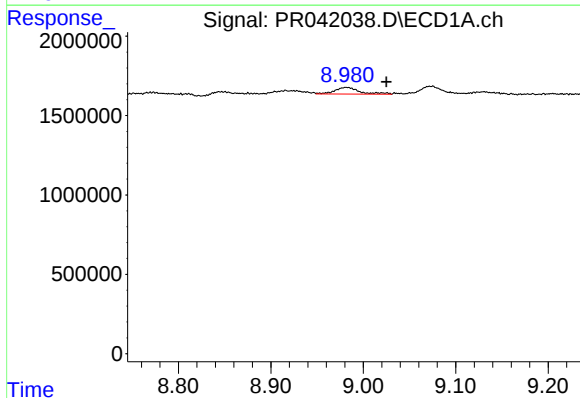
R.T.: 9.074 min
Delta R.T.: -0.050 min
Response: 773260
Conc: 3.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



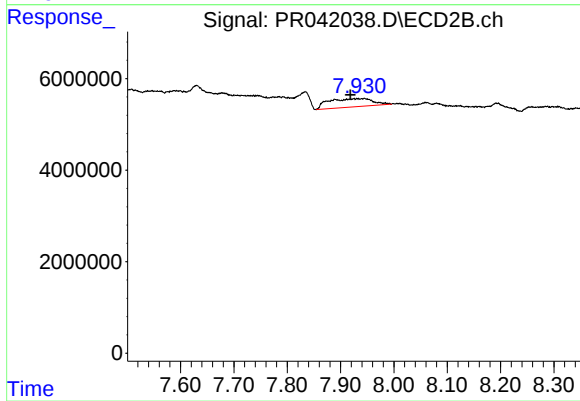
#39 AR-1262-4

R.T.: 7.944 min
Delta R.T.: -0.041 min
Response: 10591418
Conc: 9.06 ng/ml



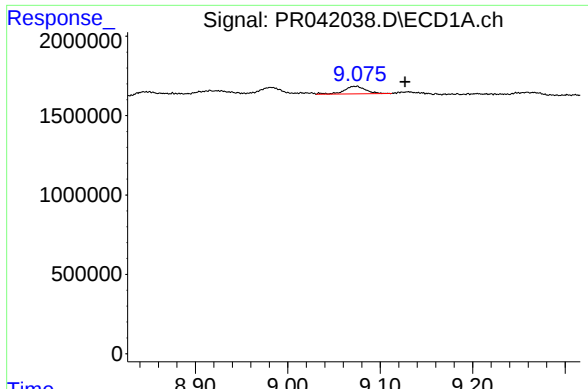
#41 AR-1268-1

R.T.: 8.982 min
Delta R.T.: -0.043 min
Response: 784108
Conc: 1.43 ng/ml



#41 AR-1268-1

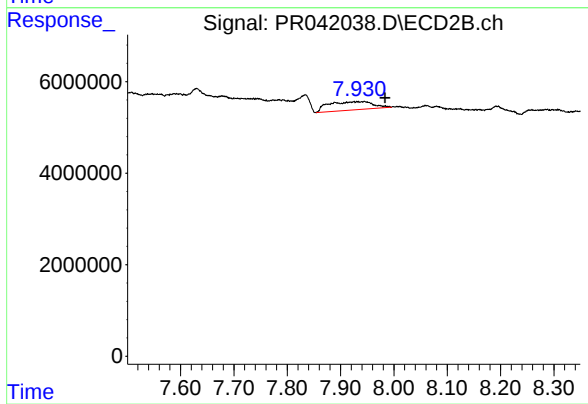
R.T.: 7.944 min
Delta R.T.: 0.025 min
Response: 10591418
Conc: 4.83 ng/ml



#42 AR-1268-2

R.T.: 9.074 min
Delta R.T.: -0.053 min
Response: 773260
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMJ5



#42 AR-1268-2

R.T.: 7.944 min
Delta R.T.: -0.039 min
Response: 10591418
Conc: 5.32 ng/ml