

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 13:35
 Operator : SM\AJ
 Sample : K5888-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLP8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:34:32 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	3.966	86030887	278.8E6	15.329	14.432
2)	SA Decachlor...	10.619	9.060	102.9E6	275.6E6	28.581	24.505
Target Compounds							
3)	L1 AR-1016-1	5.891	0.000	750706	0	4.005	N.D. #
4)	L1 AR-1016-2	5.927	0.000	730470	0	2.779	N.D. #
5)	L1 AR-1016-3	5.977	0.000	477561	0	3.053	N.D. #
6)	L1 AR-1016-4	6.084	0.000	706002	0	5.423	N.D. #
7)	L1 AR-1016-5	6.339	5.522	68189	2727188	0.528	8.600 #
9)	L2 AR-1221-2	5.019	4.271	1229848	3673289	32.026	27.382
10)	L2 AR-1221-3	5.019f	4.307f	1229848	366035	9.640	0.803 #
11)	L3 AR-1232-1	5.019f	4.307f	1229848	366035	11.135	0.927 #
12)	L3 AR-1232-2	5.639	0.000	654195	0	11.468	N.D. #
13)	L3 AR-1232-3	5.927	0.000	730470	0	6.368	N.D. #
14)	L3 AR-1232-4	6.084	0.000	706002	0	12.396	N.D. #
15)	L3 AR-1232-5	0.000	5.522	0	2727188	N.D.	20.012 #
16)	L4 AR-1242-1	5.891	0.000	750706	0	5.118	N.D. #
17)	L4 AR-1242-2	5.927	0.000	730470	0	3.594	N.D. #
18)	L4 AR-1242-3	5.977	0.000	477561	0	3.882	N.D. #
19)	L4 AR-1242-4	6.084	0.000	706002	0	6.944	N.D. #
20)	L4 AR-1242-5	0.000	5.887	0	3421756	N.D.	11.515 #
21)	L5 AR-1248-1	5.891	0.000	750706	0	6.545	N.D. #
23)	L5 AR-1248-3	6.339	0.000	68189	0	0.390	N.D. #
24)	L5 AR-1248-4	6.741	5.522	2178871	2727188	10.994	6.547 #
25)	L5 AR-1248-5	0.000	5.887	0	3421756	N.D.	7.767 #
26)	L6 AR-1254-1	6.741	5.887	2178871	3421756	11.327	5.480 #
27)	L6 AR-1254-2	6.958	6.036	844746	12122567	2.864	21.581 #
28)	L6 AR-1254-3	7.341	6.483f	536075	1644378	1.739	1.684
29)	L6 AR-1254-4	7.620	6.722f	561965	4621802	2.488	6.468 #
30)	L6 AR-1254-5	8.033	0.000	286426	0	1.226	N.D. #
31)	L7 AR-1260-1	0.000	6.559	0	1934968	N.D.	2.954 #
32)	L7 AR-1260-2	7.740	6.722	510452	4621802	1.924	5.061 #
34)	L7 AR-1260-4	0.000	7.374	0	2374527	N.D.	3.753 #
36)	L8 AR-1262-1	8.229f	0.000	125837	0	1.102	N.D. #
38)	L8 AR-1262-3	9.015	0.000	157890	0	0.474	N.D. #
41)	L9 AR-1268-1	9.015	0.000	157890	0	0.270	N.D. #
43)	L9 AR-1268-3	9.355	8.167	870807	2477185	2.015	1.494 #
45)	L9 AR-1268-5	10.258	8.786	822143	5711854	0.584	1.213 #

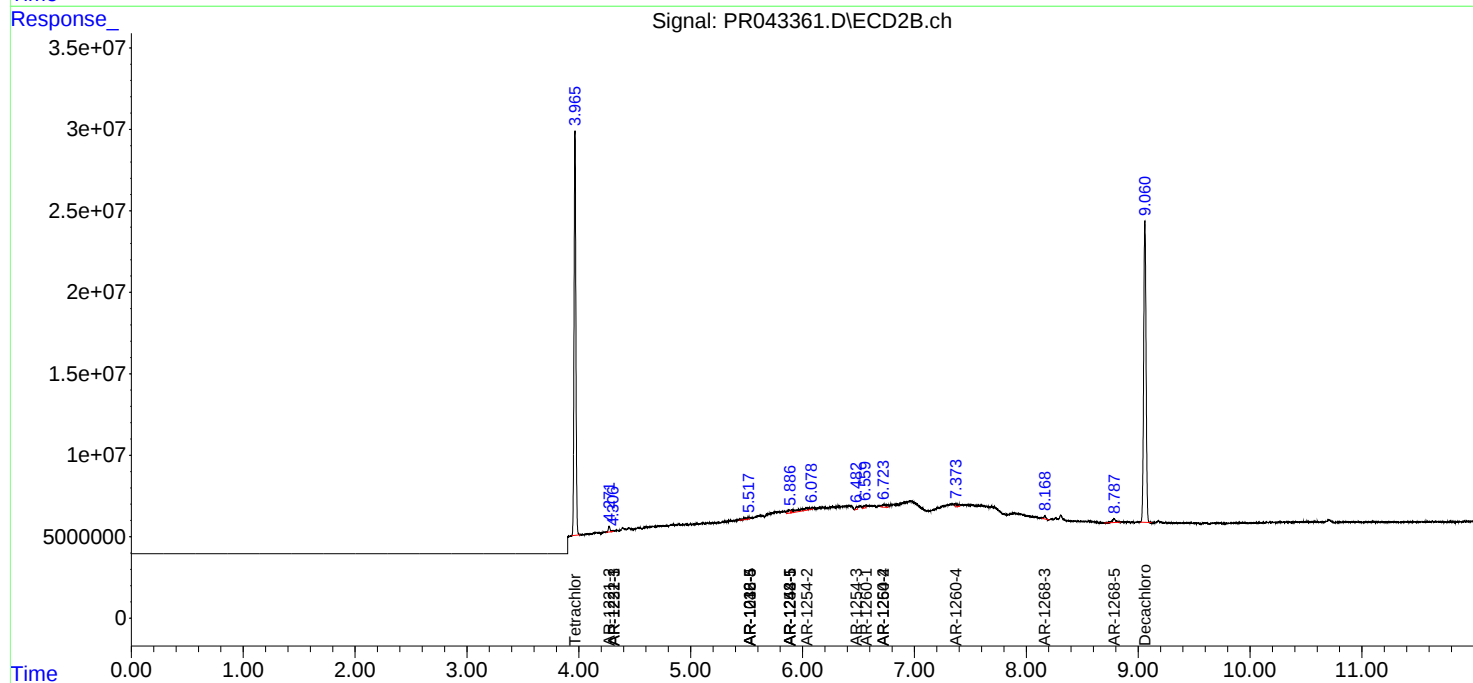
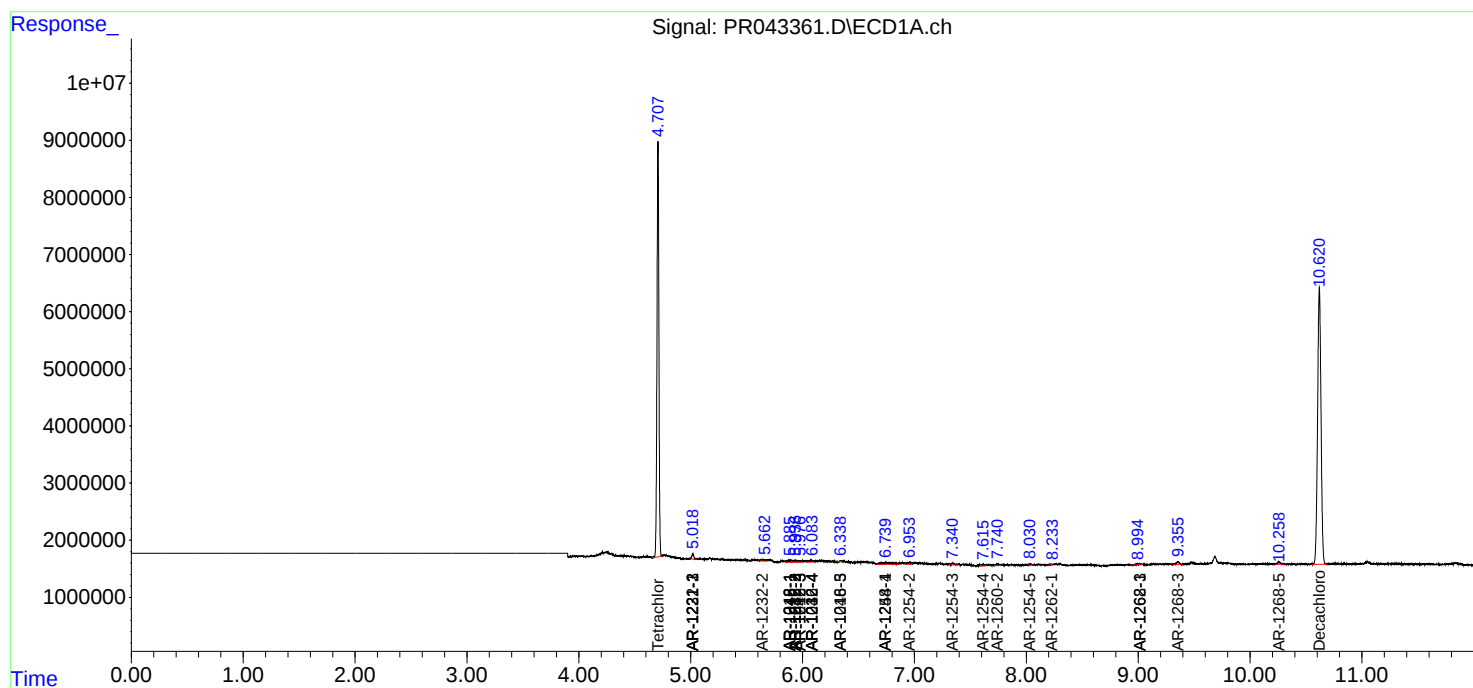
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

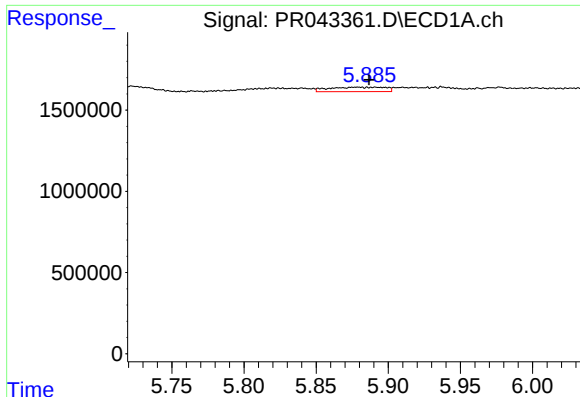
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043361.D
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Acq On : 21 Nov 2019 13:35
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLLP8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:34:32 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

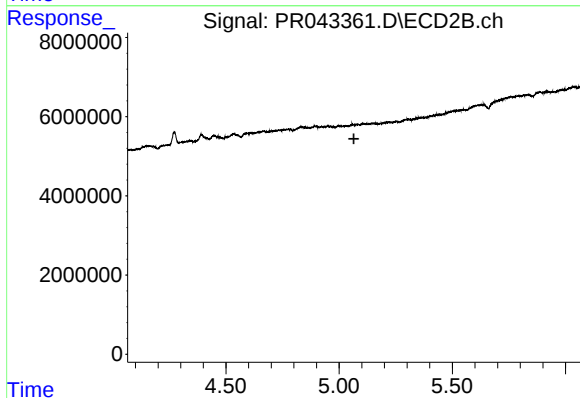




#3 AR-1016-1

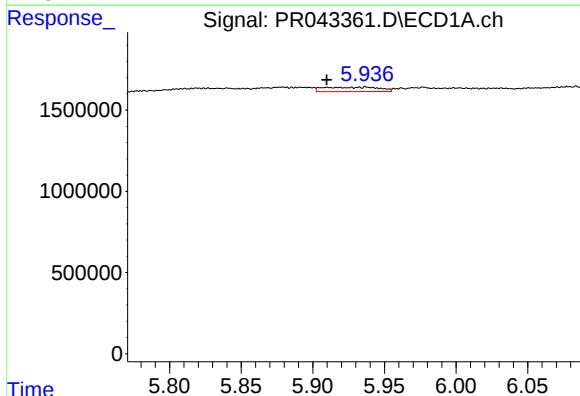
R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 750706
Conc: 4.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



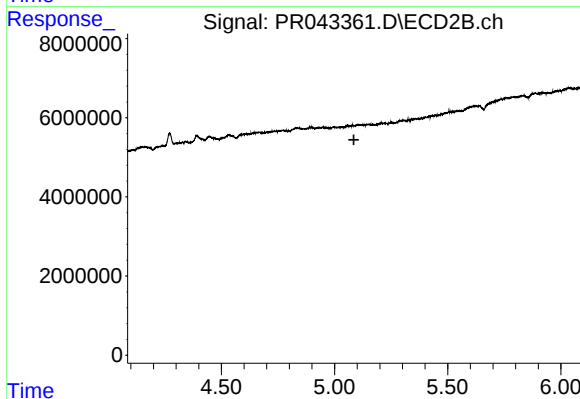
#3 AR-1016-1

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



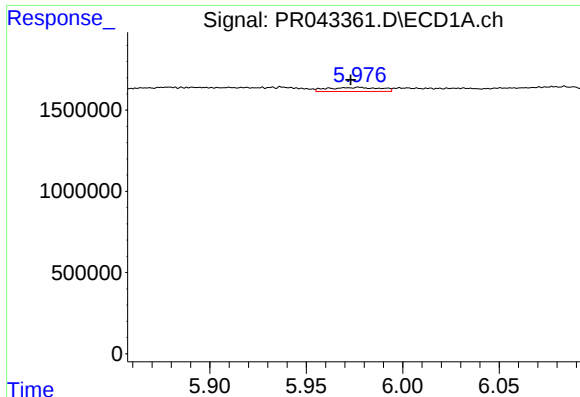
#4 AR-1016-2

R.T.: 5.927 min
Delta R.T.: 0.018 min
Response: 730470
Conc: 2.78 ng/ml



#4 AR-1016-2

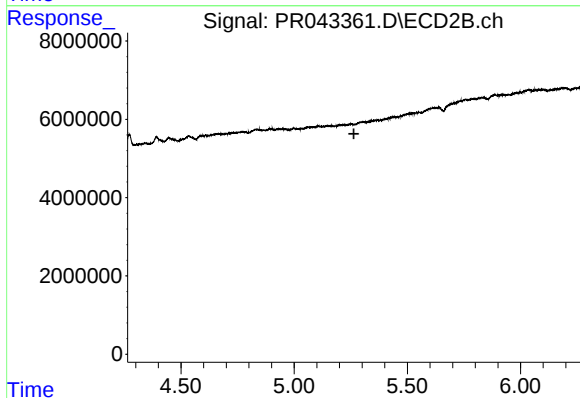
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

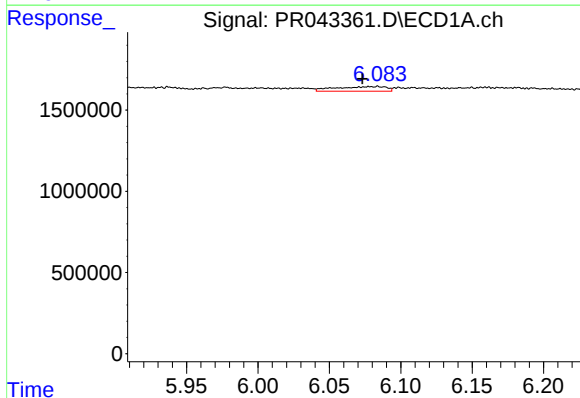
R.T.: 5.977 min
Delta R.T.: 0.004 min
Response: 477561
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



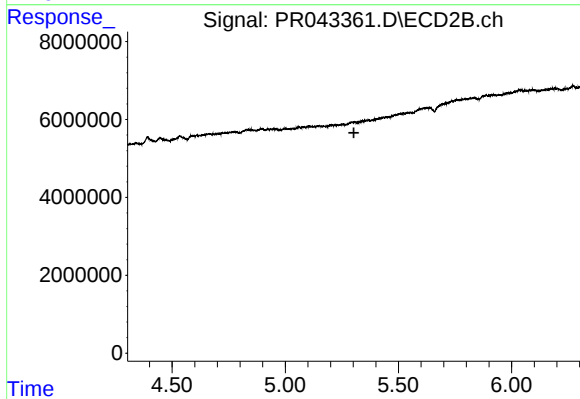
#5 AR-1016-3

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



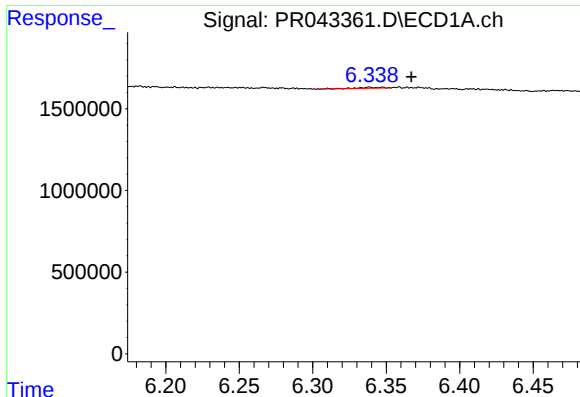
#6 AR-1016-4

R.T.: 6.084 min
Delta R.T.: 0.010 min
Response: 706002
Conc: 5.42 ng/ml



#6 AR-1016-4

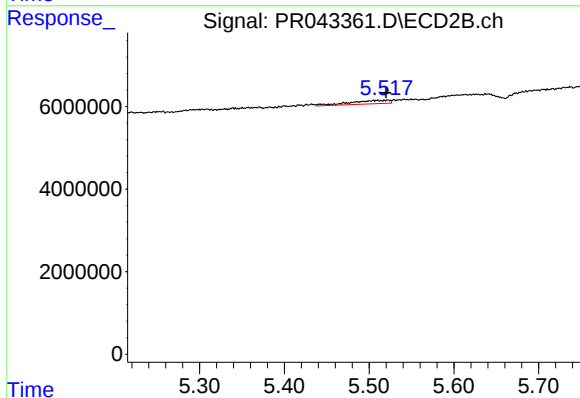
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#7 AR-1016-5

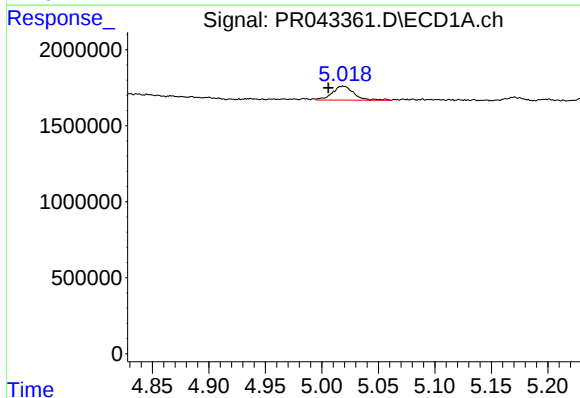
R.T.: 6.339 min
Delta R.T.: -0.028 min
Response: 68189
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



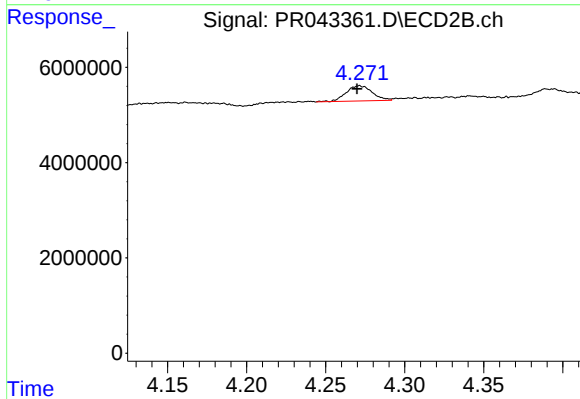
#7 AR-1016-5

R.T.: 5.522 min
Delta R.T.: 0.002 min
Response: 2727188
Conc: 8.60 ng/ml



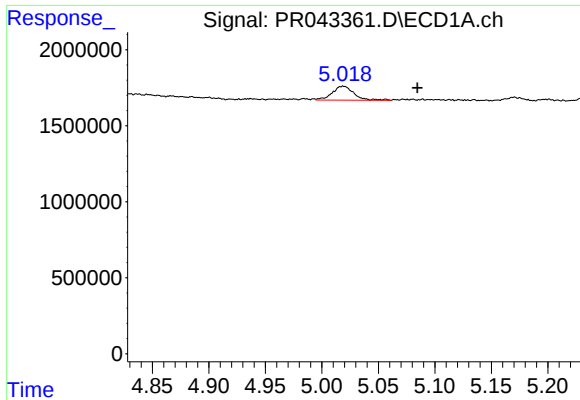
#9 AR-1221-2

R.T.: 5.019 min
Delta R.T.: 0.013 min
Response: 1229848
Conc: 32.03 ng/ml



#9 AR-1221-2

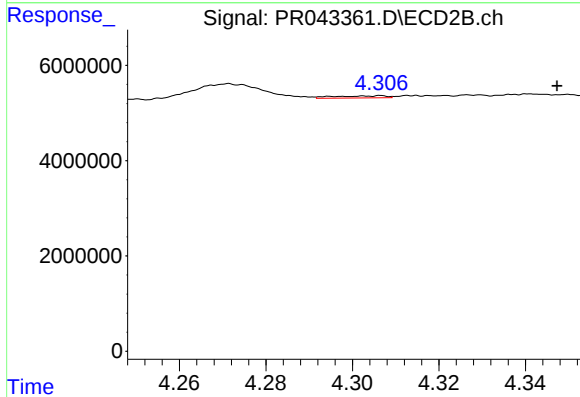
R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 3673289
Conc: 27.38 ng/ml



#10 AR-1221-3

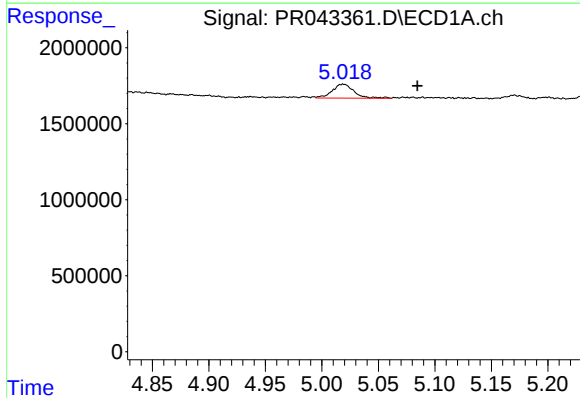
R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1229848
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



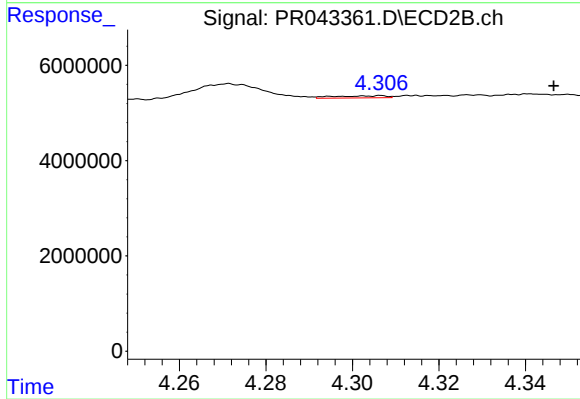
#10 AR-1221-3

R.T.: 4.307 min
Delta R.T.: -0.041 min
Response: 366035
Conc: 0.80 ng/ml



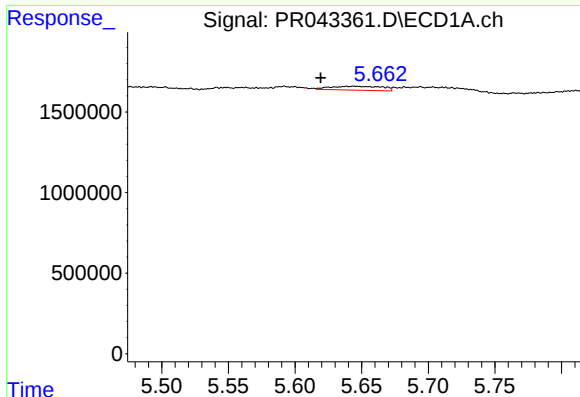
#11 AR-1232-1

R.T.: 5.019 min
Delta R.T.: -0.066 min
Response: 1229848
Conc: 11.14 ng/ml



#11 AR-1232-1

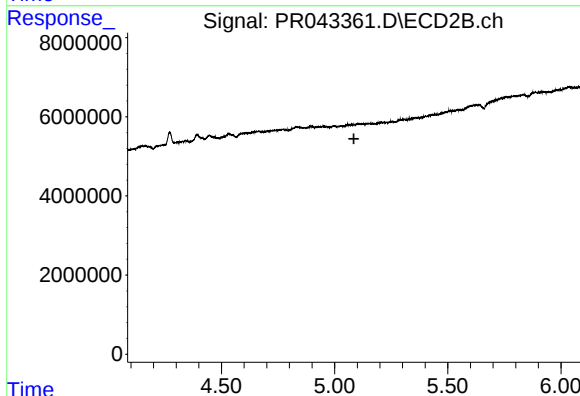
R.T.: 4.307 min
Delta R.T.: -0.040 min
Response: 366035
Conc: 0.93 ng/ml



#12 AR-1232-2

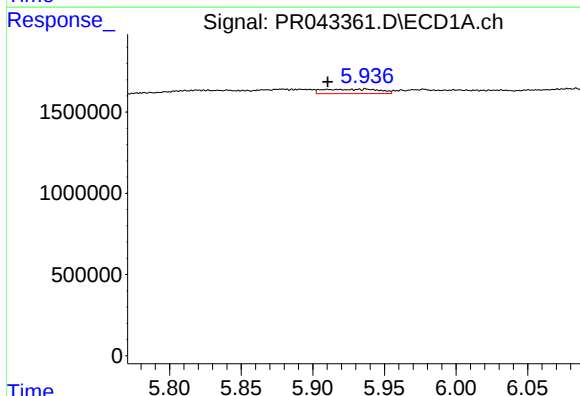
R.T.: 5.639 min
Delta R.T.: 0.020 min
Response: 654195
Conc: 11.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



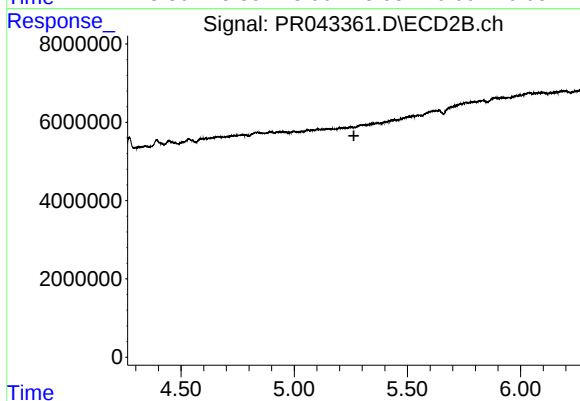
#12 AR-1232-2

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



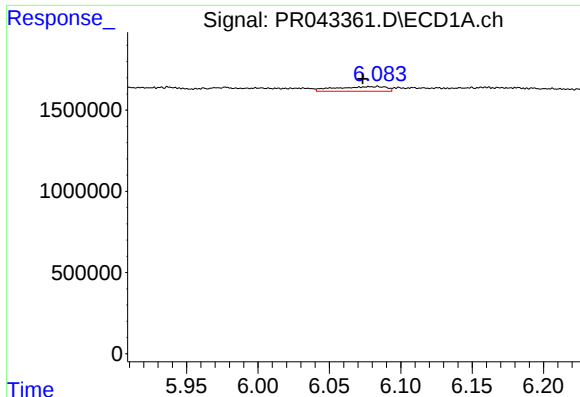
#13 AR-1232-3

R.T.: 5.927 min
Delta R.T.: 0.017 min
Response: 730470
Conc: 6.37 ng/ml



#13 AR-1232-3

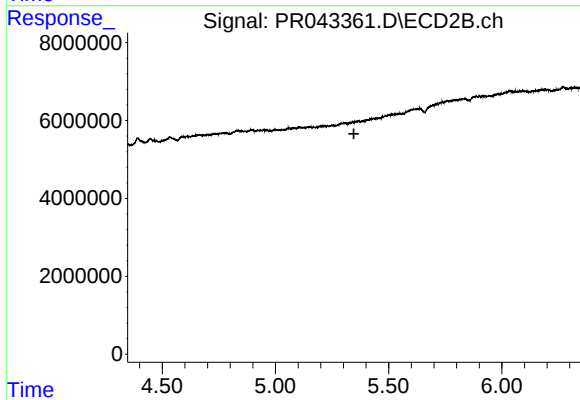
R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



#14 AR-1232-4

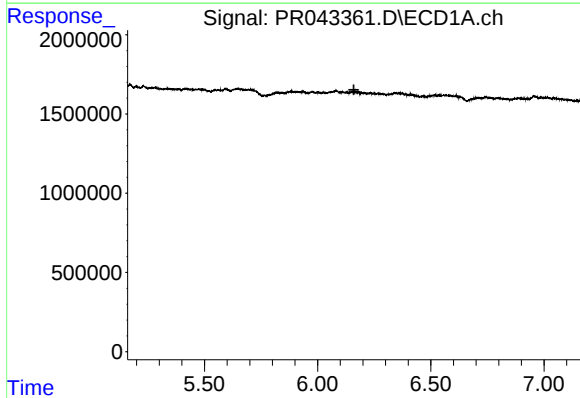
R.T.: 6.084 min
Delta R.T.: 0.010 min
Response: 706002
Conc: 12.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



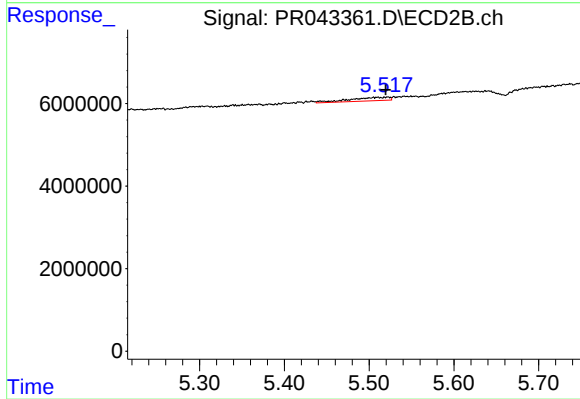
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



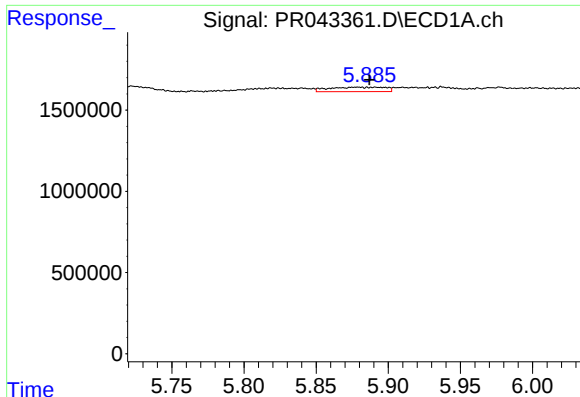
#15 AR-1232-5

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



#15 AR-1232-5

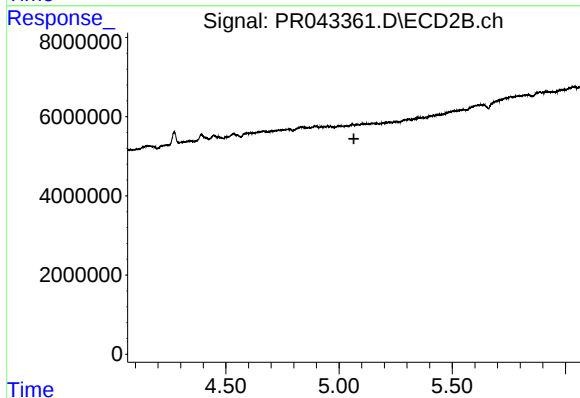
R.T.: 5.522 min
Delta R.T.: 0.003 min
Response: 2727188
Conc: 20.01 ng/ml



#16 AR-1242-1

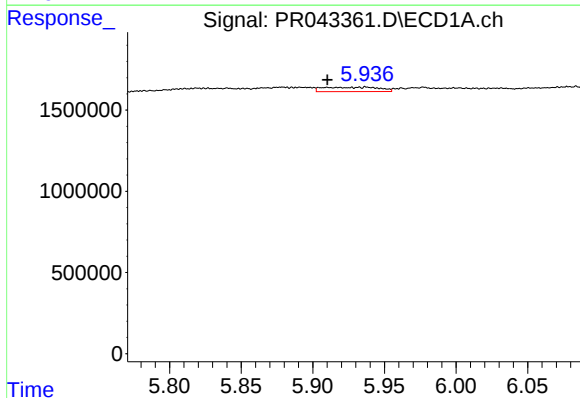
R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 750706
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



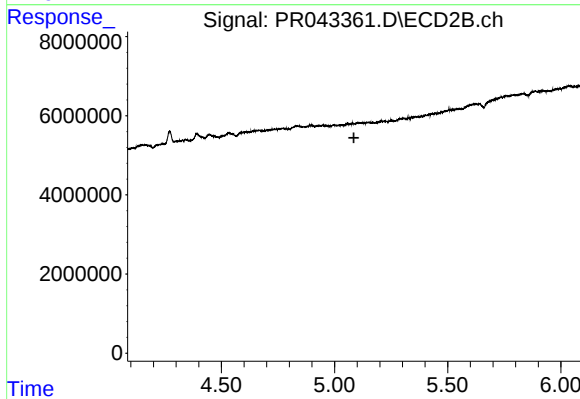
#16 AR-1242-1

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



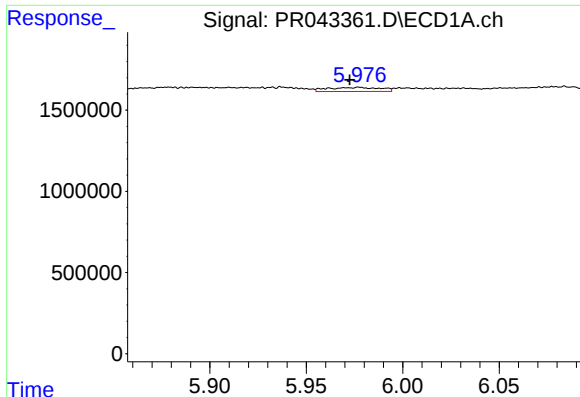
#17 AR-1242-2

R.T.: 5.927 min
Delta R.T.: 0.017 min
Response: 730470
Conc: 3.59 ng/ml



#17 AR-1242-2

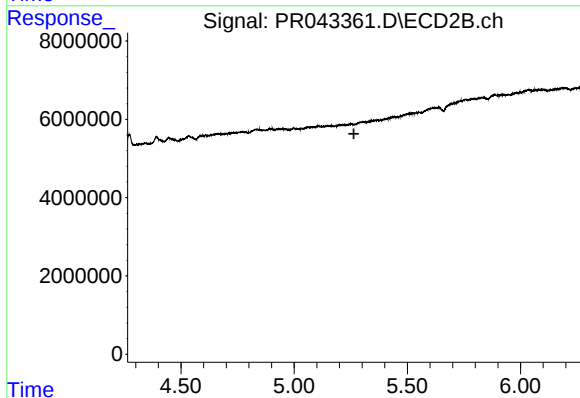
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#18 AR-1242-3

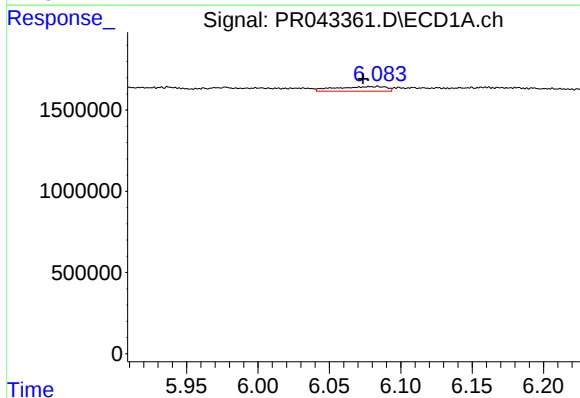
R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 477561
Conc: 3.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



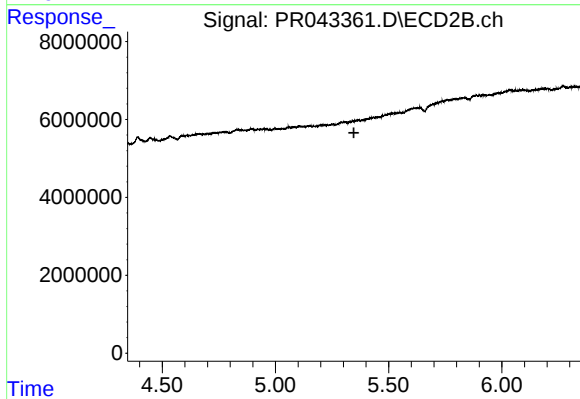
#18 AR-1242-3

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



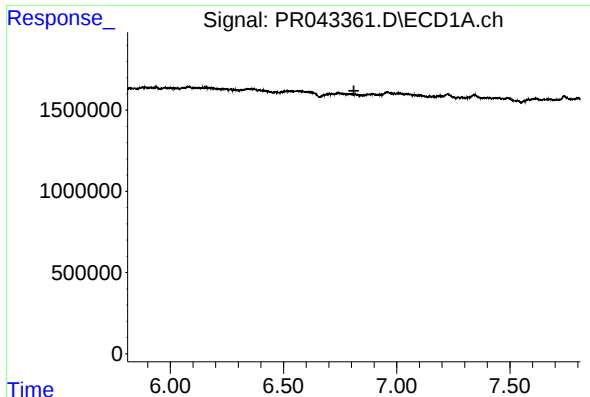
#19 AR-1242-4

R.T.: 6.084 min
Delta R.T.: 0.010 min
Response: 706002
Conc: 6.94 ng/ml



#19 AR-1242-4

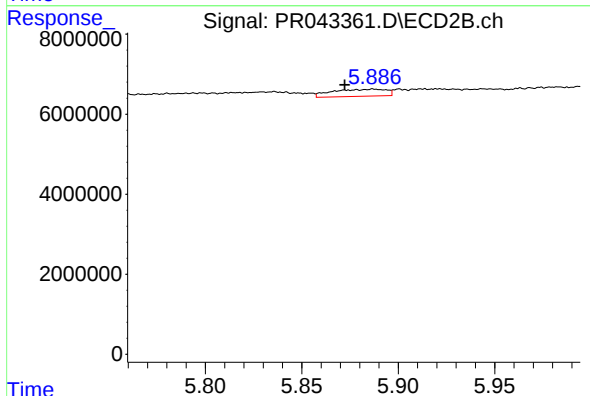
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#20 AR-1242-5

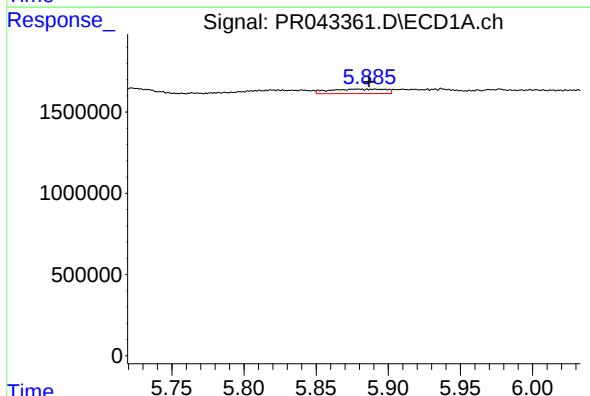
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP8



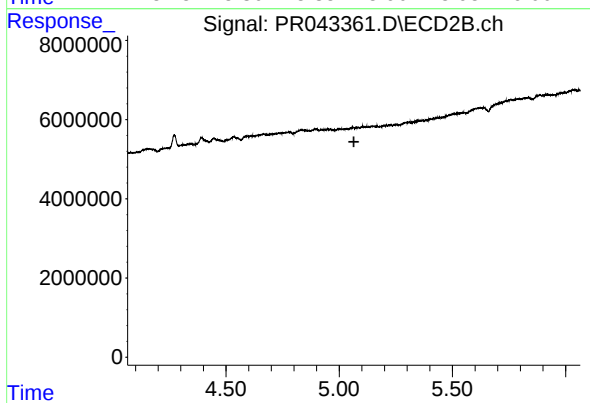
#20 AR-1242-5

R.T.: 5.887 min
Delta R.T.: 0.015 min
Response: 3421756
Conc: 11.52 ng/ml



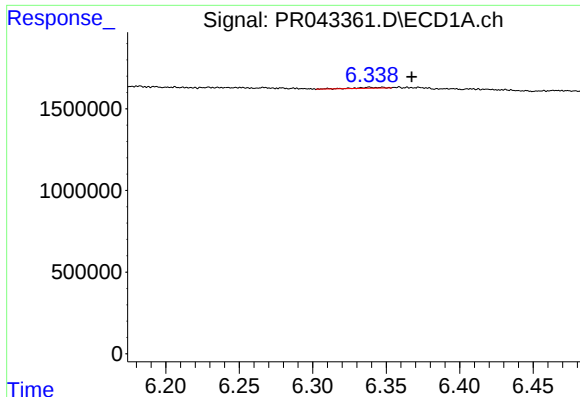
#21 AR-1248-1

R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 750706
Conc: 6.54 ng/ml



#21 AR-1248-1

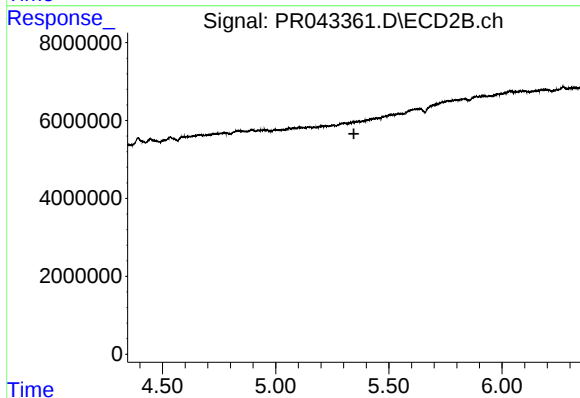
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#23 AR-1248-3

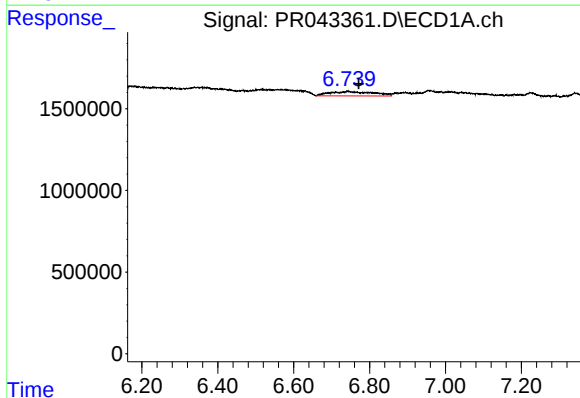
R.T.: 6.339 min
Delta R.T.: -0.029 min
Response: 68189
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



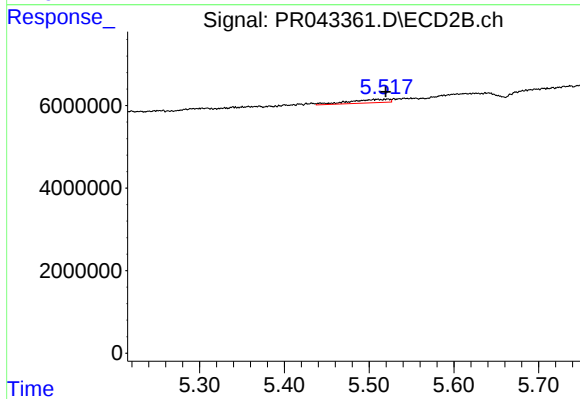
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



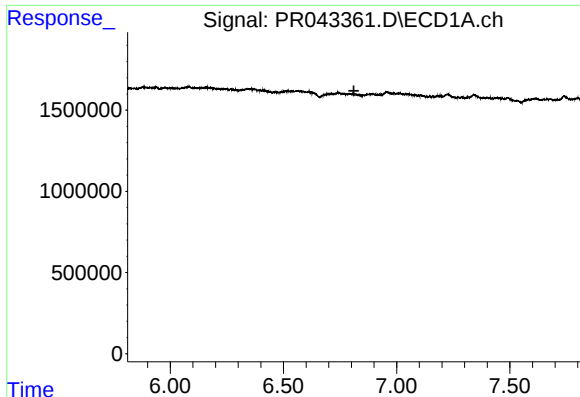
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.031 min
Response: 2178871
Conc: 10.99 ng/ml



#24 AR-1248-4

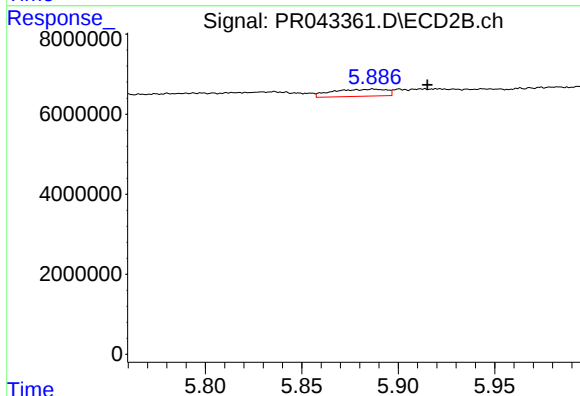
R.T.: 5.522 min
Delta R.T.: 0.003 min
Response: 2727188
Conc: 6.55 ng/ml



#25 AR-1248-5

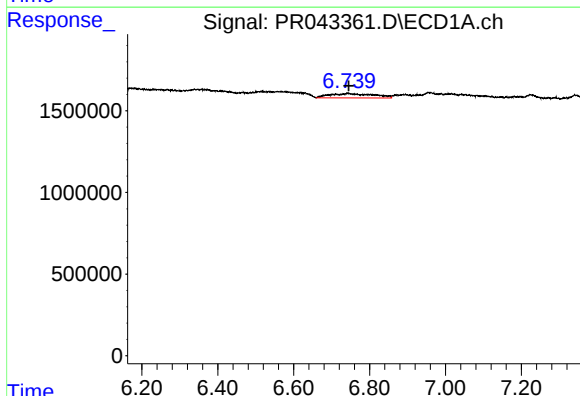
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP8



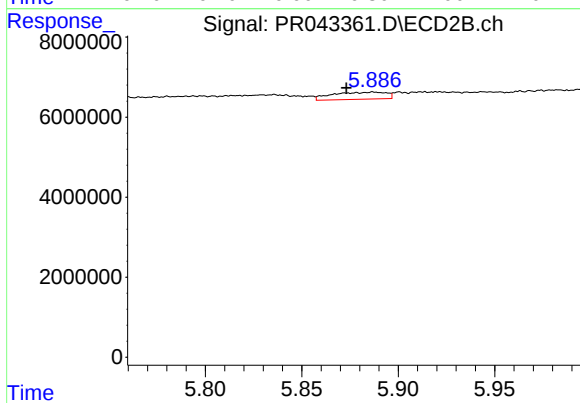
#25 AR-1248-5

R.T.: 5.887 min
Delta R.T.: -0.028 min
Response: 3421756
Conc: 7.77 ng/ml



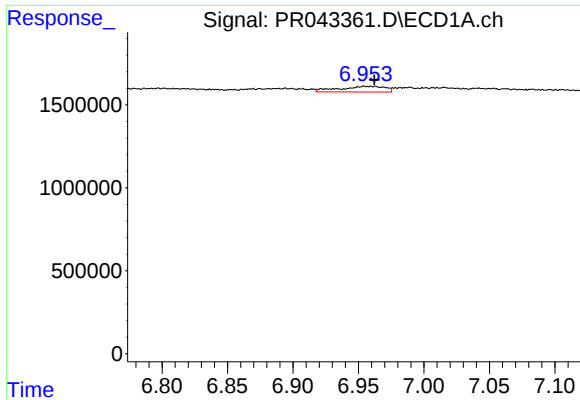
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 2178871
Conc: 11.33 ng/ml



#26 AR-1254-1

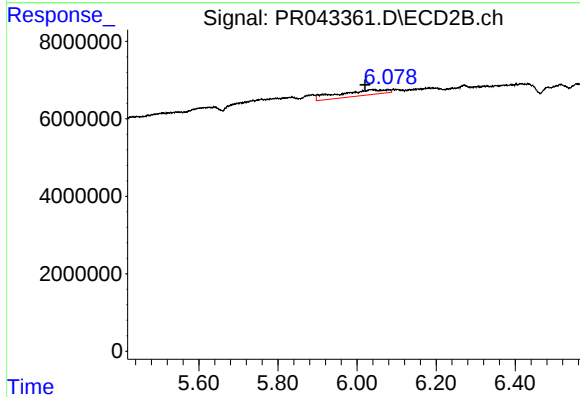
R.T.: 5.887 min
Delta R.T.: 0.014 min
Response: 3421756
Conc: 5.48 ng/ml



#27 AR-1254-2

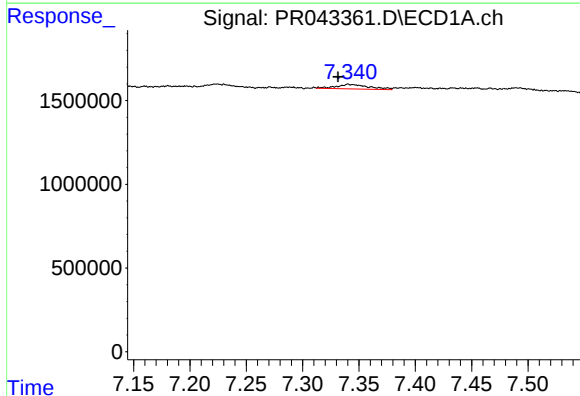
R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 844746
Conc: 2.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



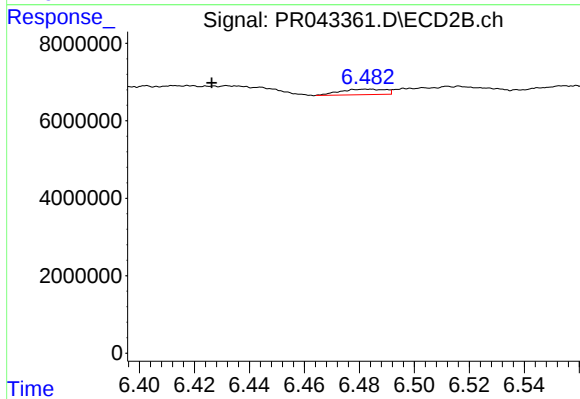
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: 0.016 min
Response: 12122567
Conc: 21.58 ng/ml



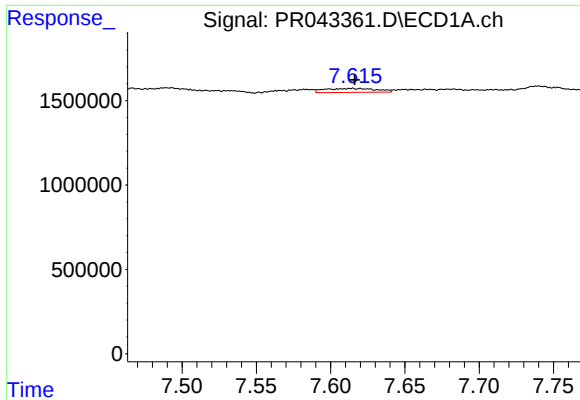
#28 AR-1254-3

R.T.: 7.341 min
Delta R.T.: 0.009 min
Response: 536075
Conc: 1.74 ng/ml



#28 AR-1254-3

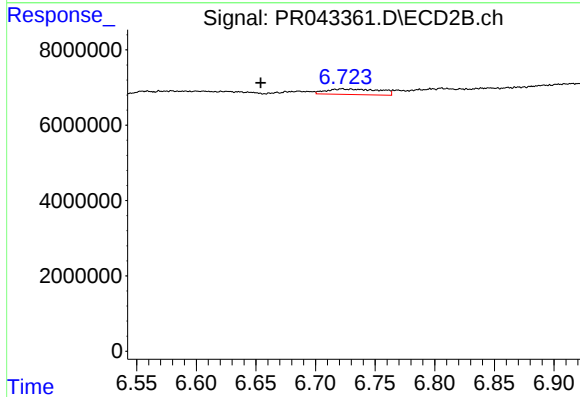
R.T.: 6.483 min
Delta R.T.: 0.057 min
Response: 1644378
Conc: 1.68 ng/ml



#29 AR-1254-4

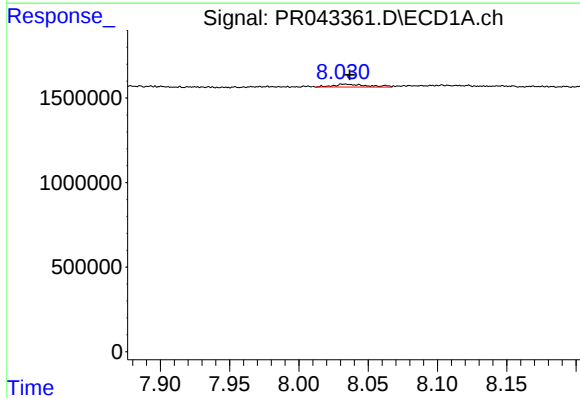
R.T.: 7.620 min
Delta R.T.: 0.004 min
Response: 561965
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



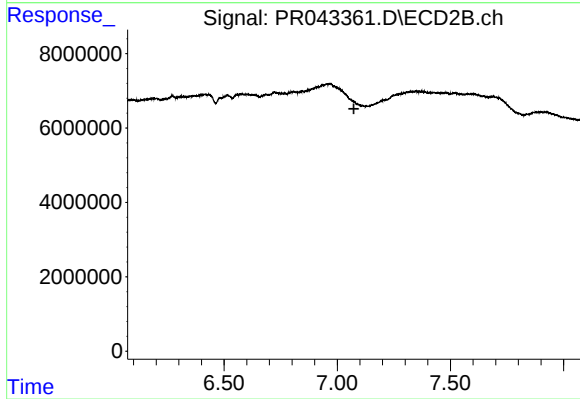
#29 AR-1254-4

R.T.: 6.722 min
Delta R.T.: 0.068 min
Response: 4621802
Conc: 6.47 ng/ml



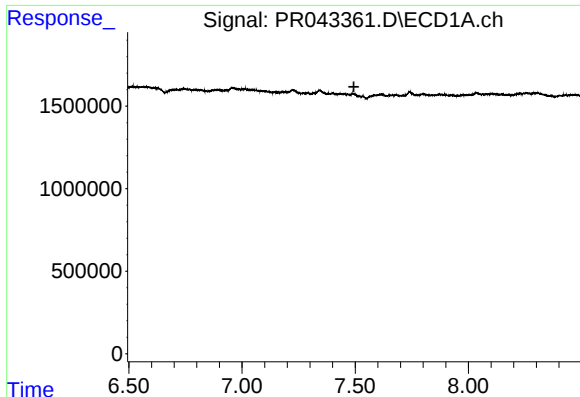
#30 AR-1254-5

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 286426
Conc: 1.23 ng/ml



#30 AR-1254-5

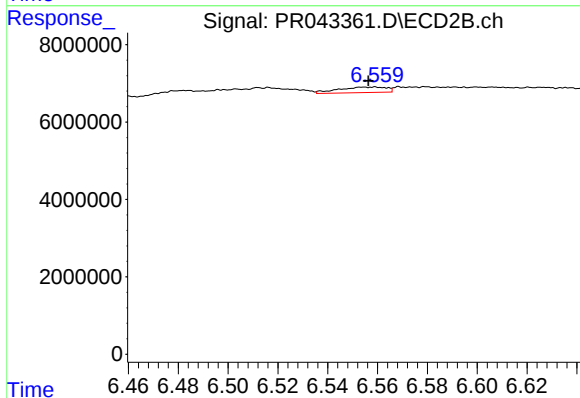
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#31 AR-1260-1

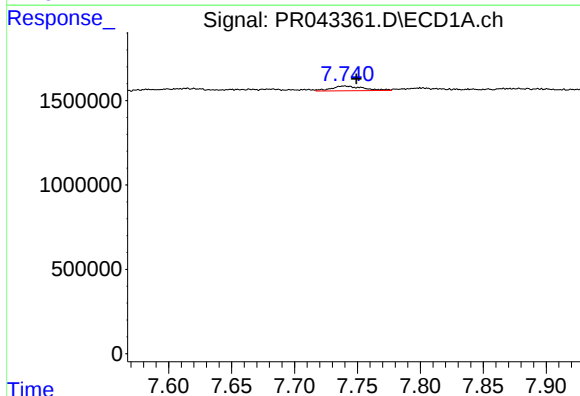
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP8



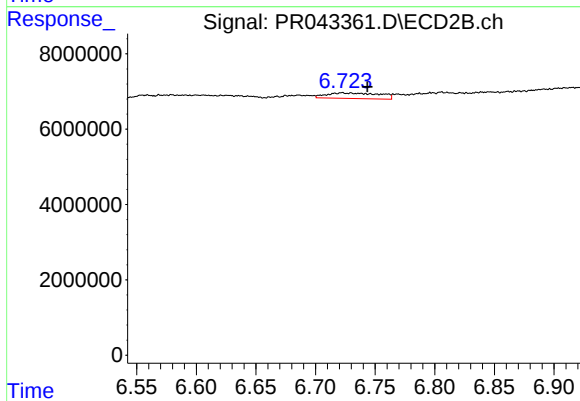
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 1934968
Conc: 2.95 ng/ml



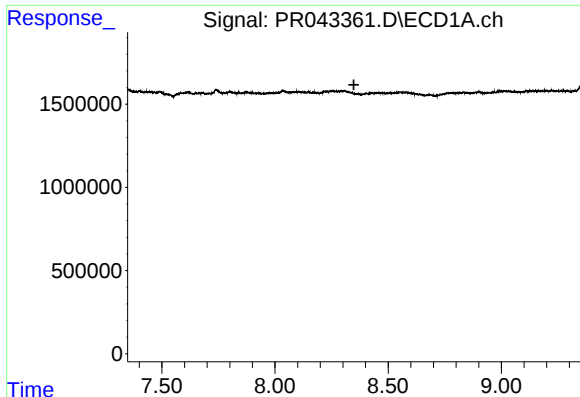
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 510452
Conc: 1.92 ng/ml



#32 AR-1260-2

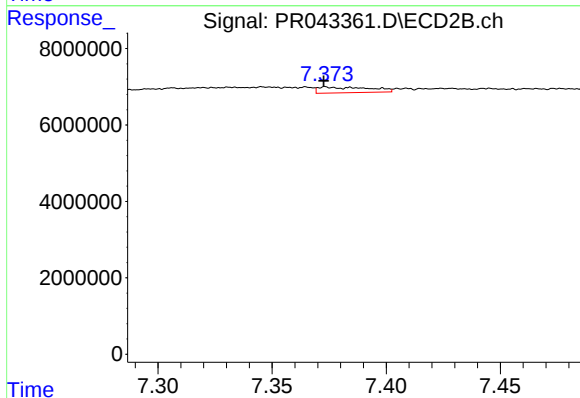
R.T.: 6.722 min
Delta R.T.: -0.021 min
Response: 4621802
Conc: 5.06 ng/ml



#34 AR-1260-4

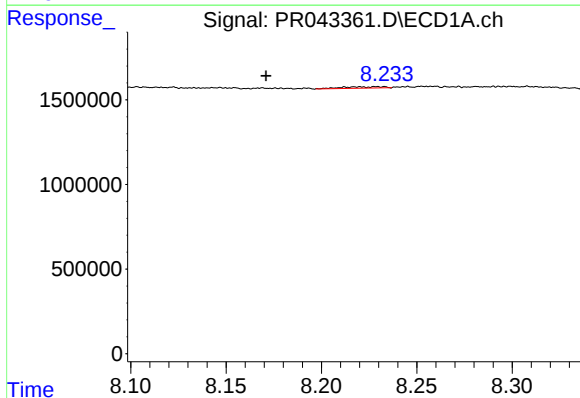
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLP8



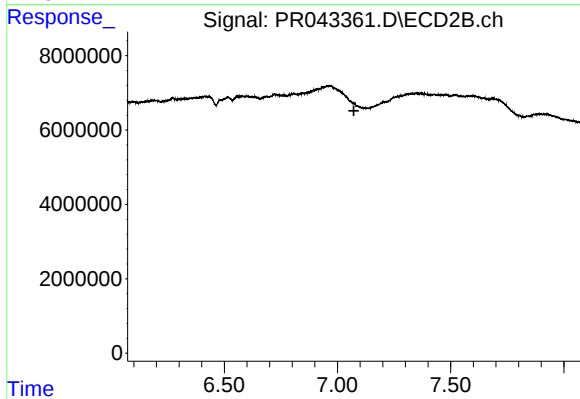
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 2374527
Conc: 3.75 ng/ml



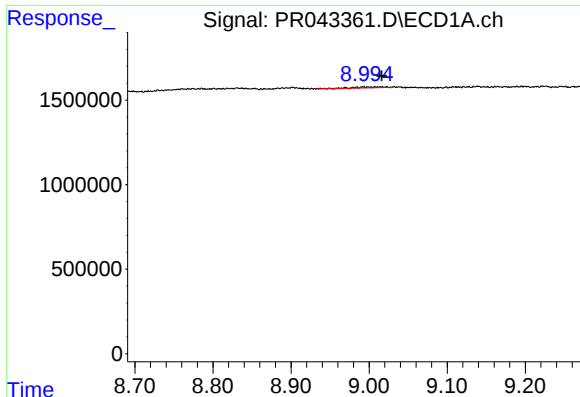
#36 AR-1262-1

R.T.: 8.229 min
Delta R.T.: 0.058 min
Response: 125837
Conc: 1.10 ng/ml



#36 AR-1262-1

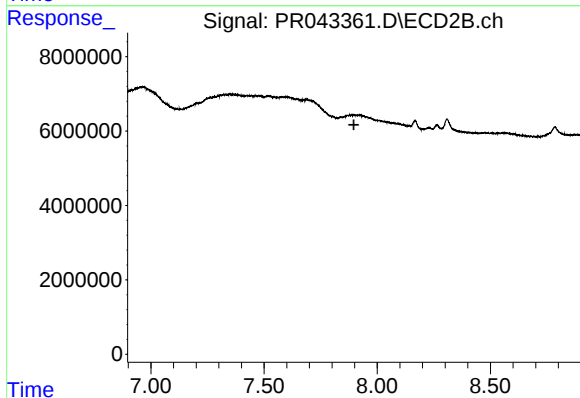
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#38 AR-1262-3

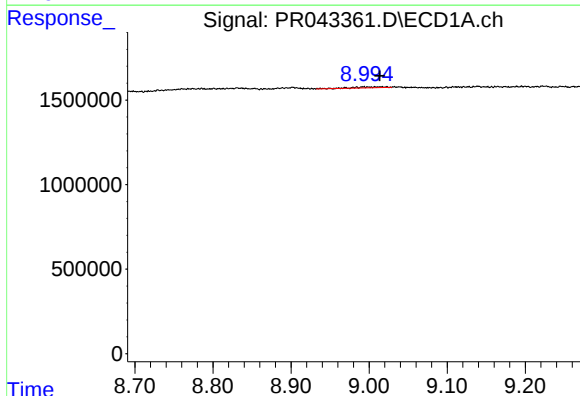
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 157890
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



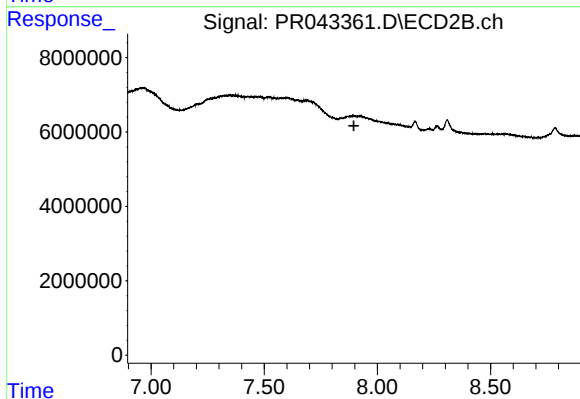
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



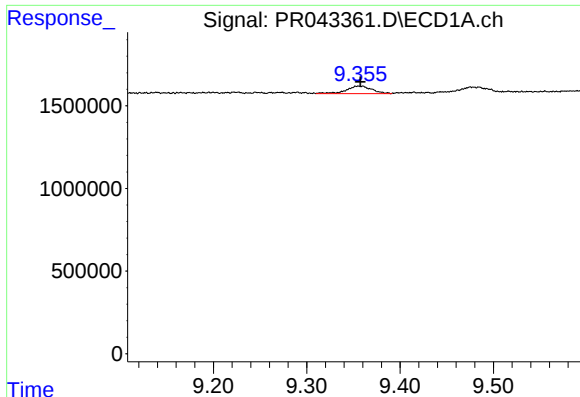
#41 AR-1268-1

R.T.: 9.015 min
Delta R.T.: 0.002 min
Response: 157890
Conc: 0.27 ng/ml



#41 AR-1268-1

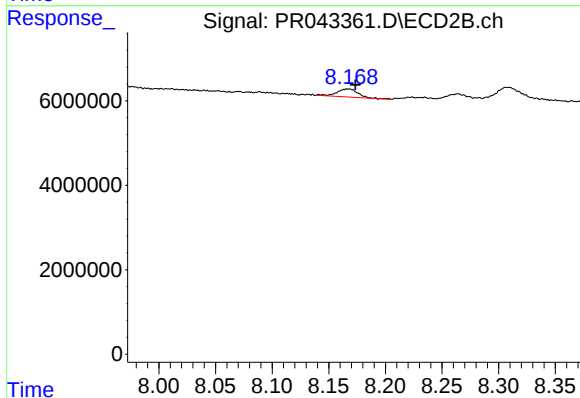
R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#43 AR-1268-3

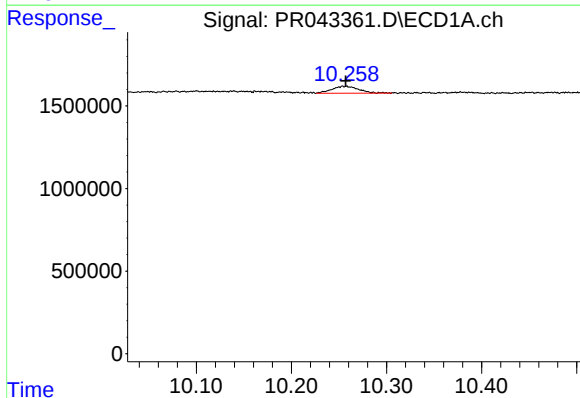
R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 870807
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLP8



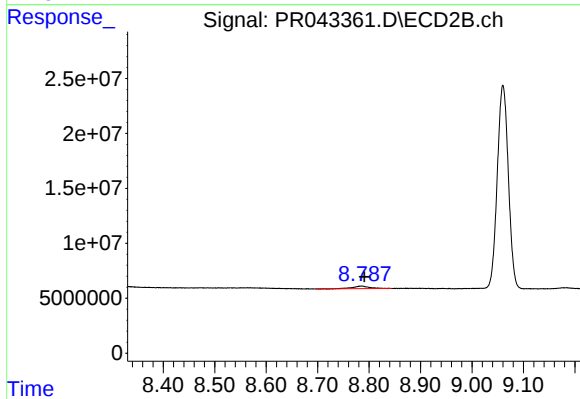
#43 AR-1268-3

R.T.: 8.167 min
Delta R.T.: -0.006 min
Response: 2477185
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 822143
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 5711854
Conc: 1.21 ng/ml