

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
 Data File : PR047942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 14:01
 Operator : AJ\MA
 Sample : AIBLK75
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK75

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:16:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 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...	4.732	3.883	34595058	56012771	19.152	20.742
2)	SA Decachlor...	10.670	8.982	69334225	443.2E6	34.423	39.612
Target Compounds							
3)	L1 AR-1016-1	0.000	5.000	0	293532	N.D.	4.018 #
4)	L1 AR-1016-2	0.000	5.000	0	293532	N.D.	1.990 #
5)	L1 AR-1016-3	0.000	5.237f	0	471300	N.D.	6.120 #
6)	L1 AR-1016-4	0.000	5.237	0	471300	N.D.	11.512 #
7)	L1 AR-1016-5	0.000	5.422	0	1340969	N.D.	18.305 #
9)	L2 AR-1221-2	0.000	4.185	0	709814	N.D.	33.221 #
12)	L3 AR-1232-2	0.000	5.000	0	293532	N.D.	4.492 #
13)	L3 AR-1232-3	0.000	5.237f	0	471300	N.D.	13.530 #
14)	L3 AR-1232-4	0.000	5.237	0	471300	N.D.	19.871 #
15)	L3 AR-1232-5	0.000	5.422	0	1340969	N.D.	41.902 #
16)	L4 AR-1242-1	0.000	5.000	0	293532	N.D.	4.778 #
17)	L4 AR-1242-2	0.000	5.000	0	293532	N.D.	2.469 #
18)	L4 AR-1242-3	0.000	5.237f	0	471300	N.D.	6.887 #
19)	L4 AR-1242-4	0.000	5.237	0	471300	N.D.	9.492 #
20)	L4 AR-1242-5	0.000	5.809	0	1009814	N.D.	11.818 #
21)	L5 AR-1248-1	0.000	5.000	0	293532	N.D.	6.432 #
22)	L5 AR-1248-2	0.000	5.237	0	471300	N.D.	8.177 #
23)	L5 AR-1248-3	0.000	5.237	0	471300	N.D.	6.636 #
24)	L5 AR-1248-4	0.000	5.422	0	1340969	N.D.	13.610 #
25)	L5 AR-1248-5	0.000	5.809	0	1009814	N.D.	6.701 #
26)	L6 AR-1254-1	0.000	5.809	0	1009814	N.D.	6.294 #
27)	L6 AR-1254-2	6.927f	0.000	2962821	0	20.563	N.D. #
28)	L6 AR-1254-3	0.000	6.327	0	17557556	N.D.	48.866 #
29)	L6 AR-1254-4	7.632	6.545	10034818	20147597	84.615	41.953 #
30)	L6 AR-1254-5	8.068	6.978	19476377	6638984	152.950	10.671 #
31)	L7 AR-1260-1	7.564f	0.000	9075920	0	88.460	N.D. #
32)	L7 AR-1260-2	7.842f	6.618f	57359208	23201930	452.076	38.540 #
33)	L7 AR-1260-3	8.186f	6.795	45101822	23866210	465.848	64.520 #
34)	L7 AR-1260-4	8.320f	7.293	31439116	2692064	287.326	5.947 #
35)	L7 AR-1260-5	8.708	7.525	20841626	6432840	91.713	3.415 #
36)	L8 AR-1262-1	8.186f	6.978	45101822	6638984	320.782	20.660 #
37)	L8 AR-1262-2	8.708	7.525	20841626	6432840	82.641	3.094 #
38)	L8 AR-1262-3	0.000	7.879f	0	4367928	N.D.	5.291 #
39)	L8 AR-1262-4	9.186f	7.879	1136316	4367928	8.593	3.263 #
40)	L8 AR-1262-5	0.000	8.394	0	3434730	N.D.	5.408 #
41)	L9 AR-1268-1	0.000	7.879f	0	4367928	N.D.	1.759 #
42)	L9 AR-1268-2	9.186f	7.879	1136316	4367928	4.038	2.091 #
43)	L9 AR-1268-3	0.000	8.097	0	3967271	N.D.	2.125 #
44)	L9 AR-1268-4	0.000	8.394	0	3434730	N.D.	4.711 #
45)	L9 AR-1268-5	0.000	8.709	0	2859656	N.D.	0.530 #

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Data File : PR047942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 14:01
Operator : AJ\MA
Sample : AIBLK75
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK75

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:16:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

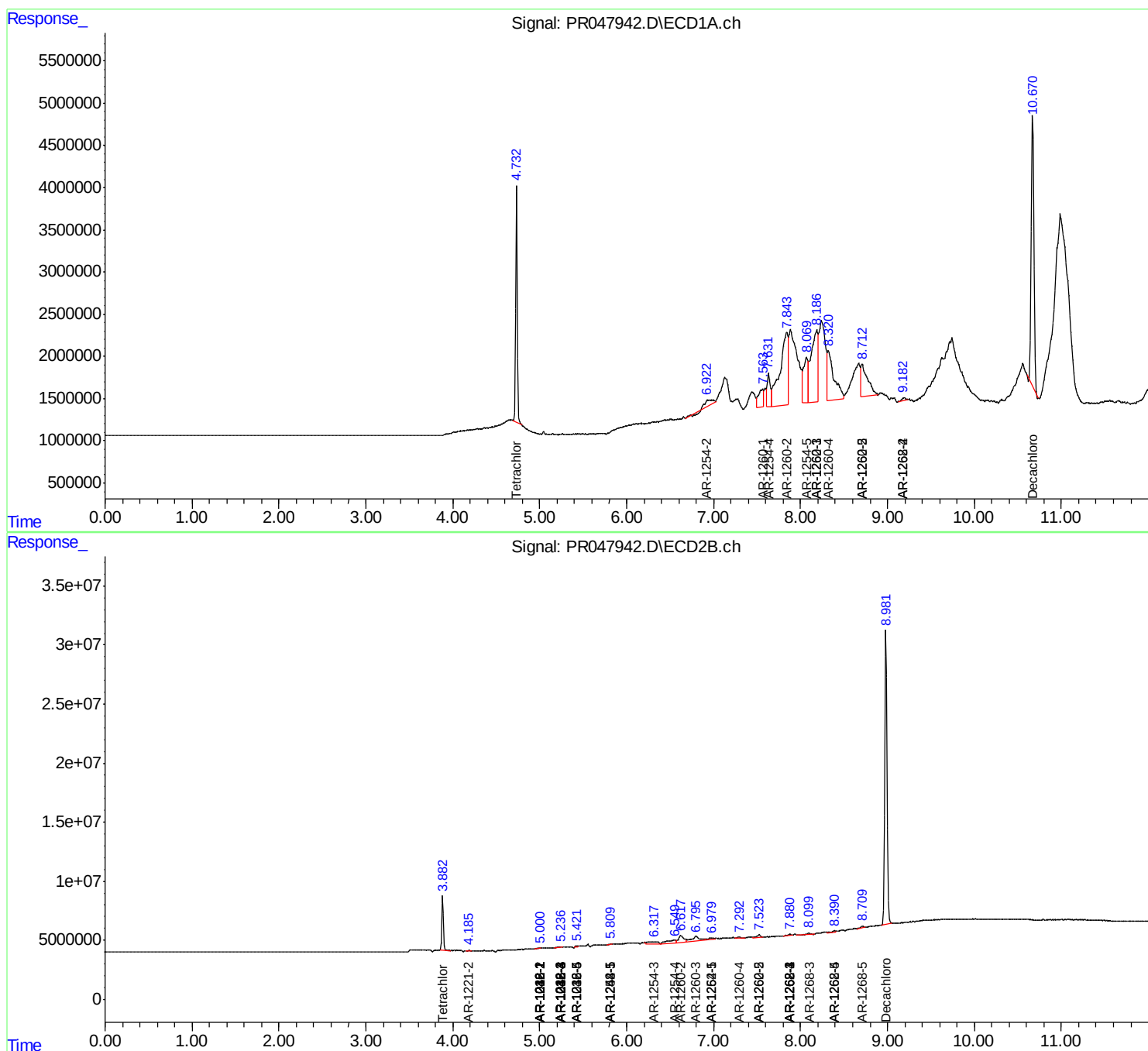
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

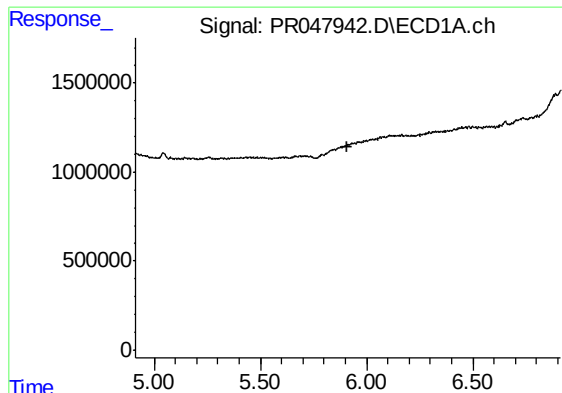
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102120\
Data File : PR047942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 14:01
Operator : AJ\MA
Sample : AIBLK75
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK75

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:16:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.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

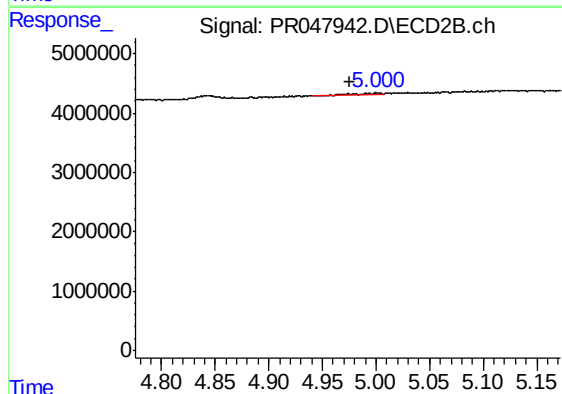




#3 AR-1016-1

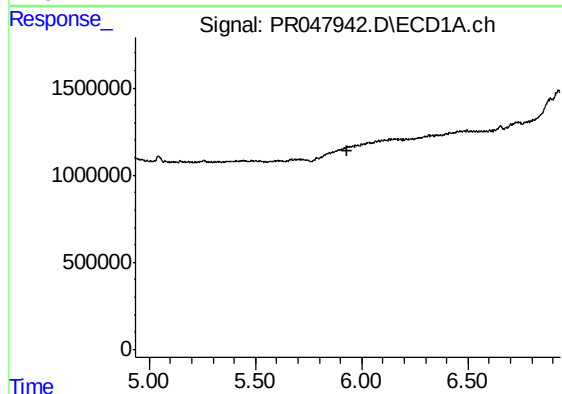
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



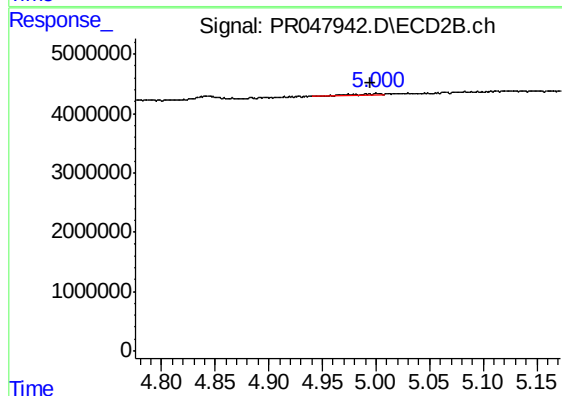
#3 AR-1016-1

R.T.: 5.000 min
Delta R.T.: 0.025 min
Response: 293532
Conc: 4.02 ng/ml



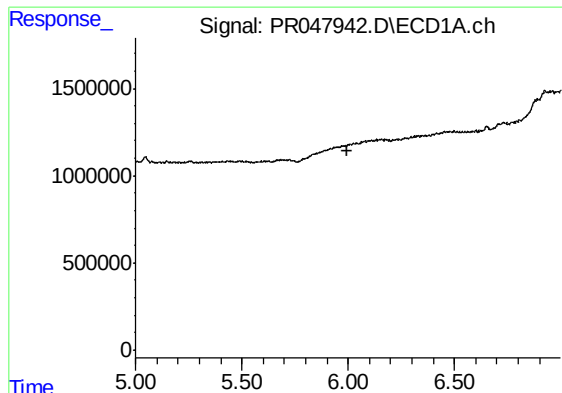
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

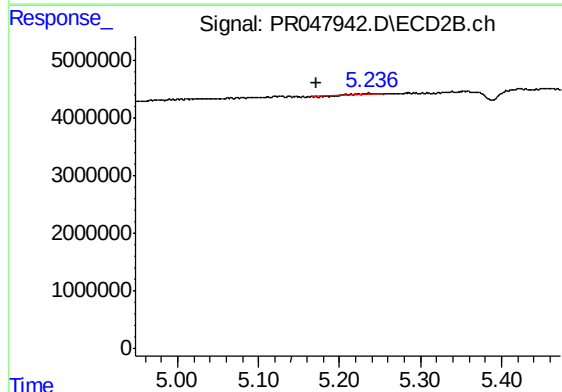
R.T.: 5.000 min
Delta R.T.: 0.005 min
Response: 293532
Conc: 1.99 ng/ml



#5 AR-1016-3

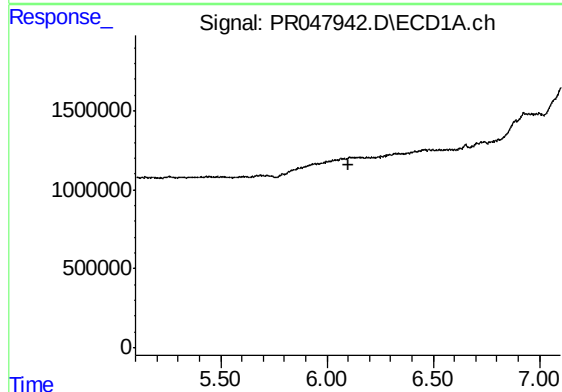
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



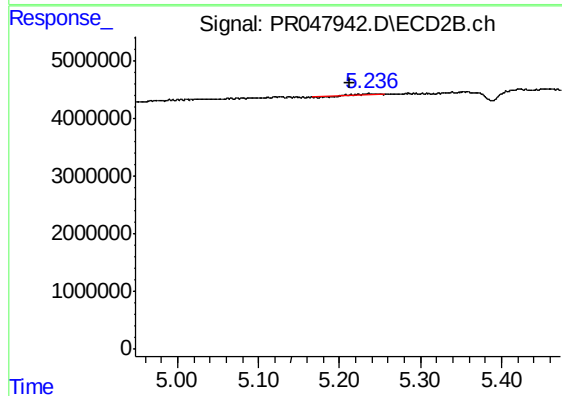
#5 AR-1016-3

R.T.: 5.237 min
Delta R.T.: 0.064 min
Response: 471300
Conc: 6.12 ng/ml



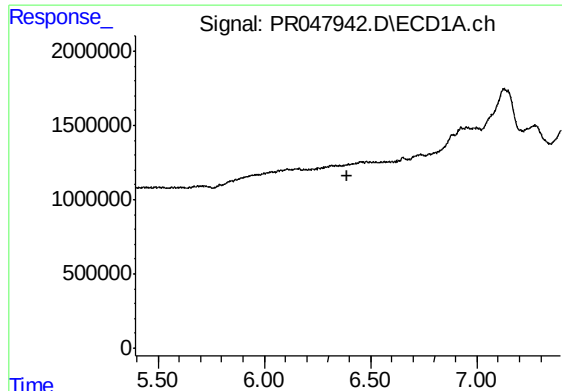
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

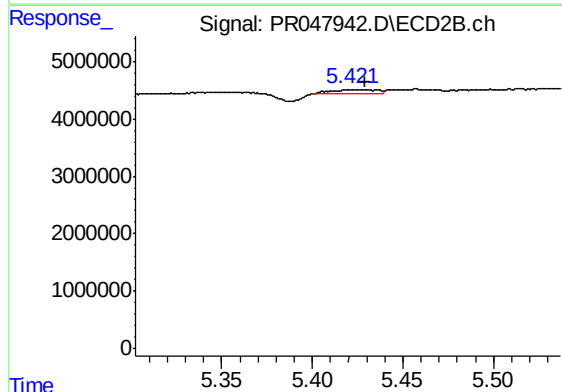
R.T.: 5.237 min
Delta R.T.: 0.024 min
Response: 471300
Conc: 11.51 ng/ml



#7 AR-1016-5

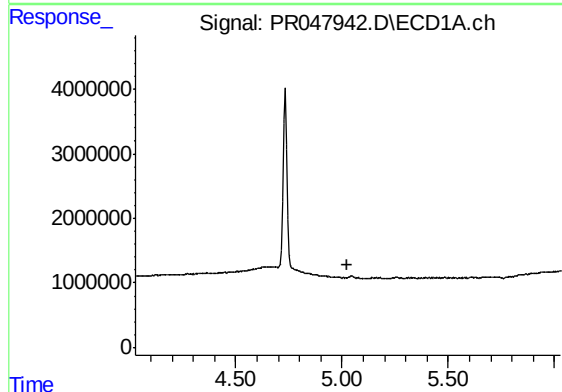
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



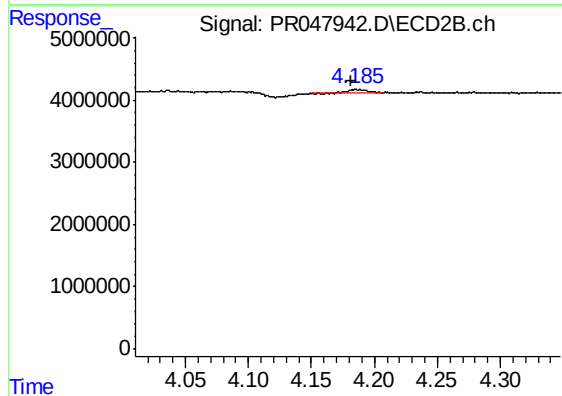
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 1340969
Conc: 18.31 ng/ml



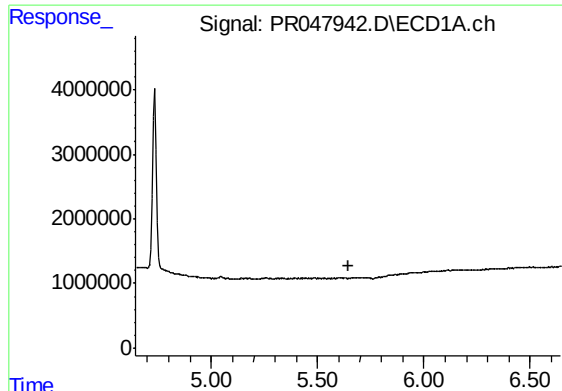
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



#9 AR-1221-2

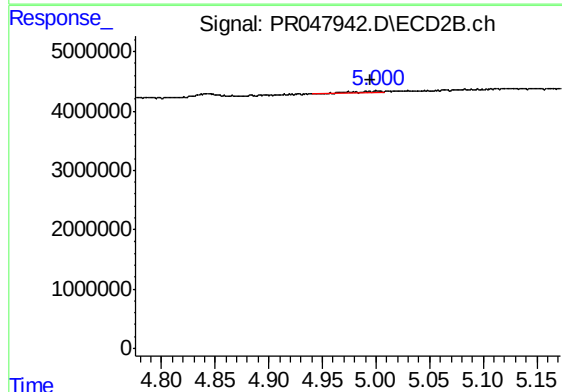
R.T.: 4.185 min
Delta R.T.: 0.004 min
Response: 709814
Conc: 33.22 ng/ml



#12 AR-1232-2

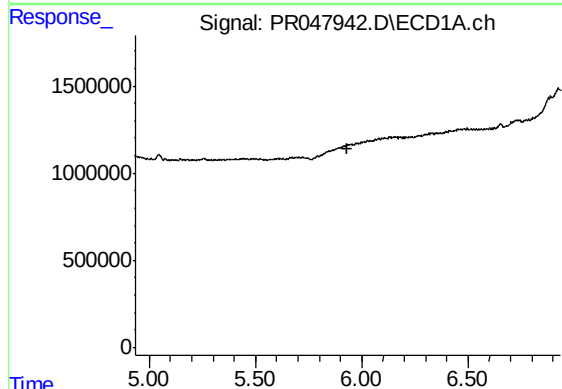
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



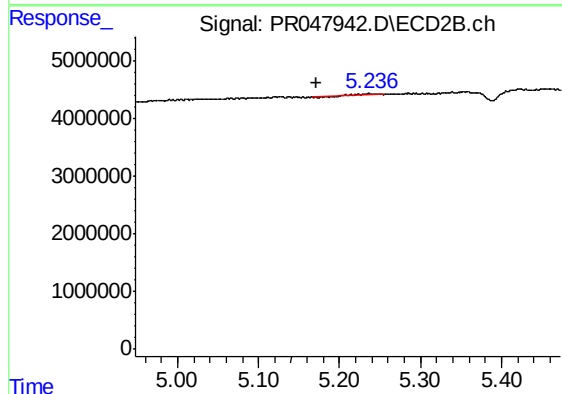
#12 AR-1232-2

R.T.: 5.000 min
Delta R.T.: 0.006 min
Response: 293532
Conc: 4.49 ng/ml



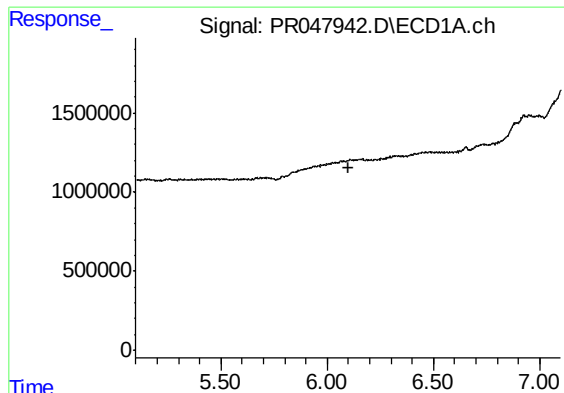
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

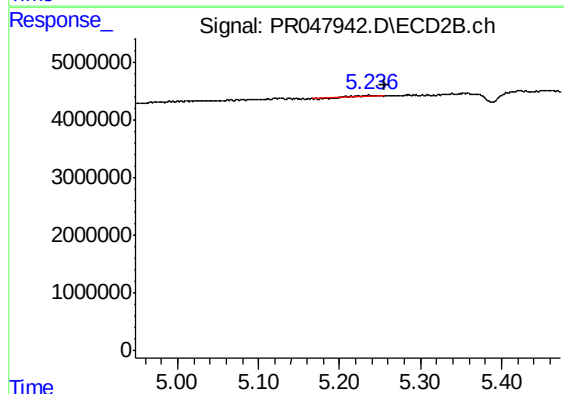
R.T.: 5.237 min
Delta R.T.: 0.065 min
Response: 471300
Conc: 13.53 ng/ml



#14 AR-1232-4

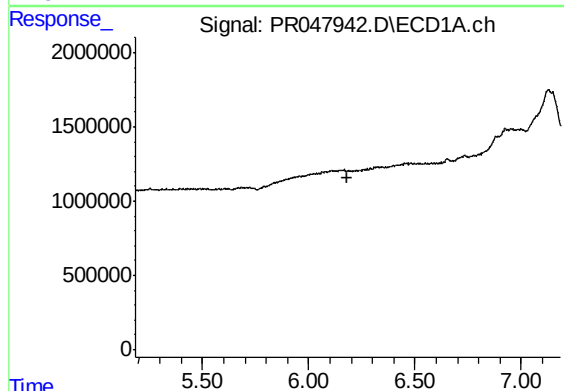
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



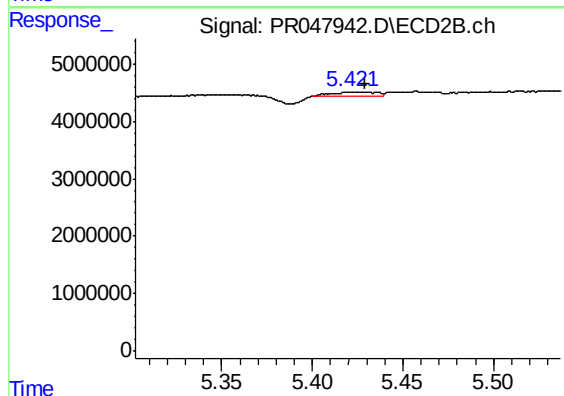
#14 AR-1232-4

R.T.: 5.237 min
Delta R.T.: -0.019 min
Response: 471300
Conc: 19.87 ng/ml



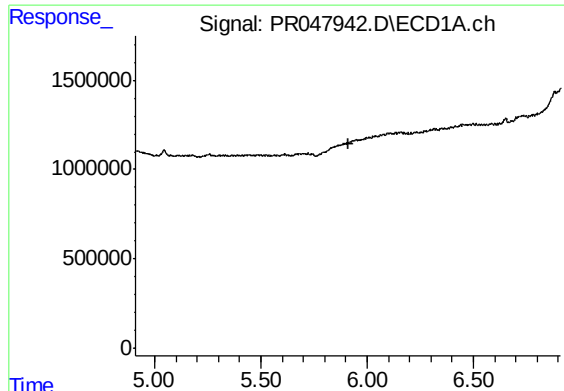
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#15 AR-1232-5

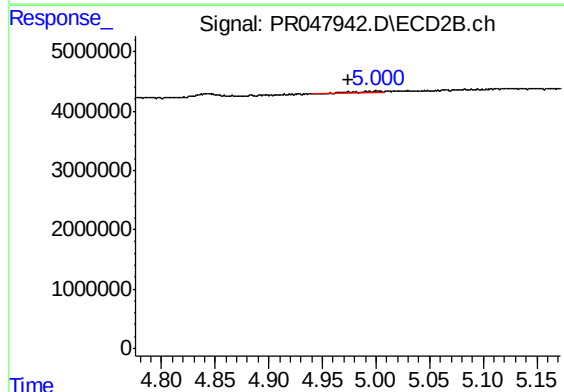
R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 1340969
Conc: 41.90 ng/ml



#16 AR-1242-1

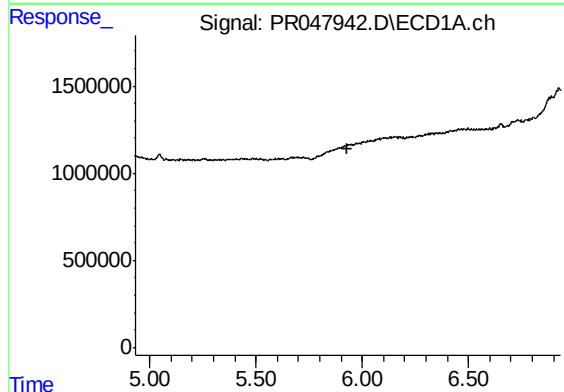
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



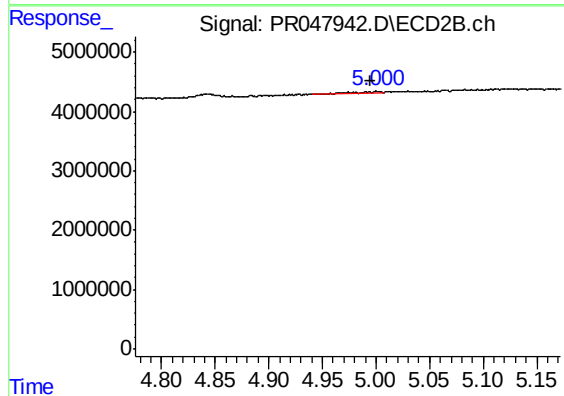
#16 AR-1242-1

R.T.: 5.000 min
Delta R.T.: 0.026 min
Response: 293532
Conc: 4.78 ng/ml



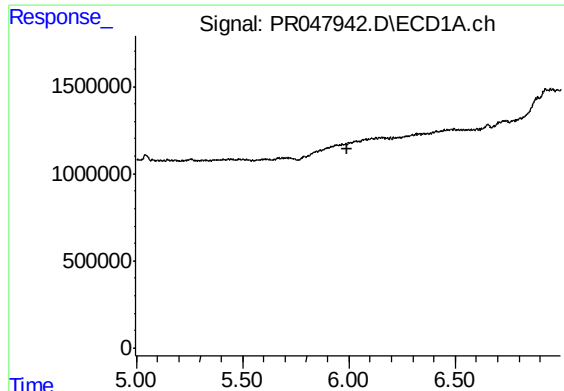
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#17 AR-1242-2

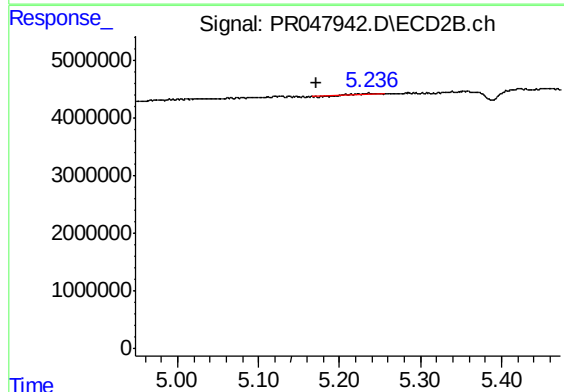
R.T.: 5.000 min
Delta R.T.: 0.006 min
Response: 293532
Conc: 2.47 ng/ml



#18 AR-1242-3

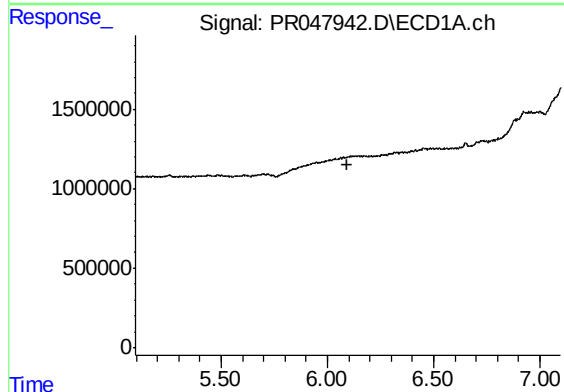
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



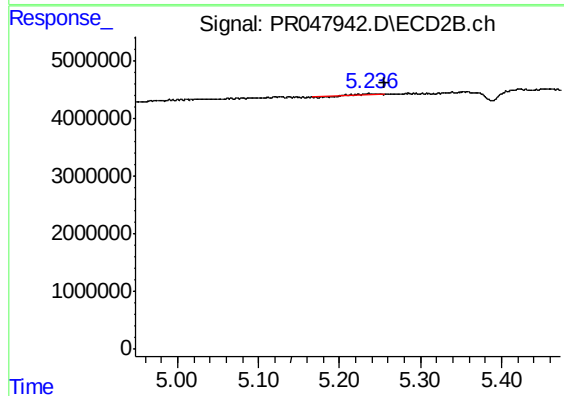
#18 AR-1242-3

R.T.: 5.237 min
Delta R.T.: 0.065 min
Response: 471300
Conc: 6.89 ng/ml



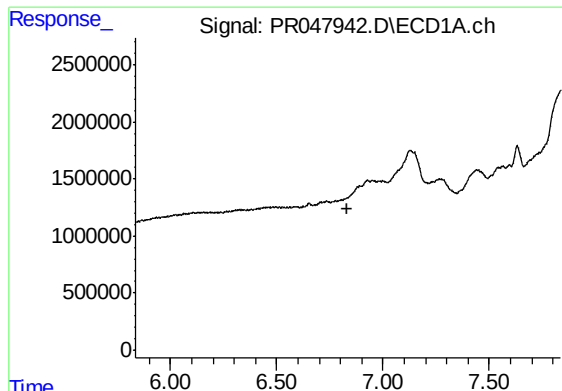
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

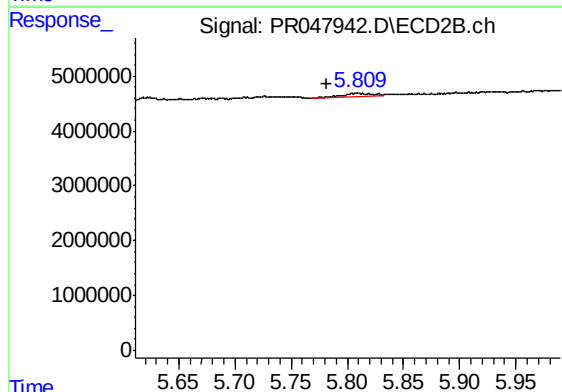
R.T.: 5.237 min
Delta R.T.: -0.019 min
Response: 471300
Conc: 9.49 ng/ml



#20 AR-1242-5

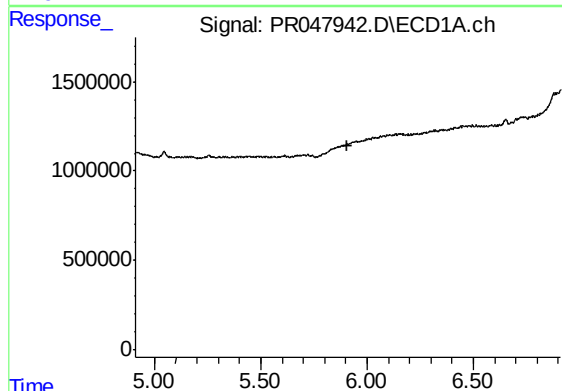
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



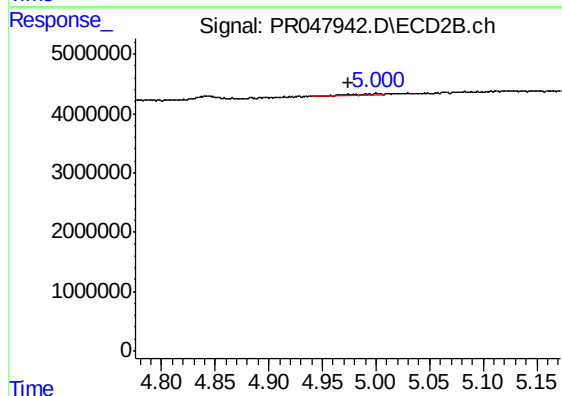
#20 AR-1242-5

R.T.: 5.809 min
Delta R.T.: 0.028 min
Response: 1009814
Conc: 11.82 ng/ml



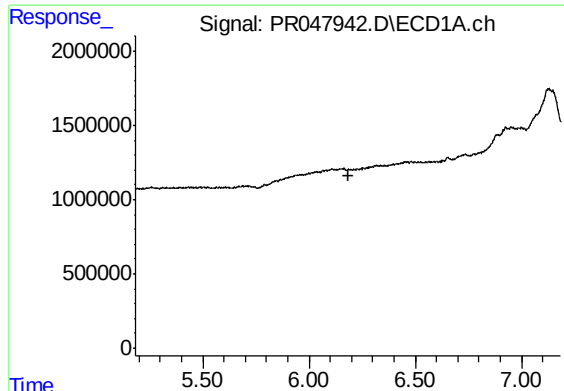
#21 AR-1248-1

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



#21 AR-1248-1

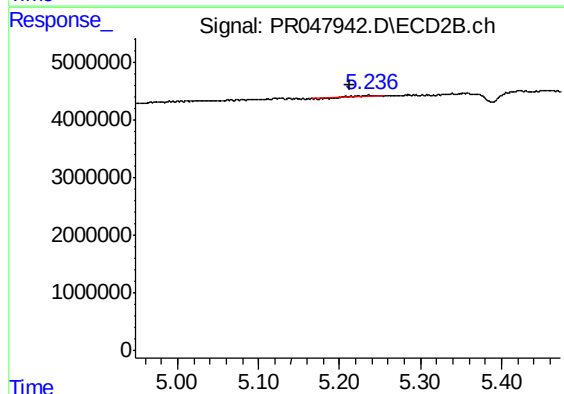
R.T.: 5.000 min
Delta R.T.: 0.026 min
Response: 293532
Conc: 6.43 ng/ml



#22 AR-1248-2

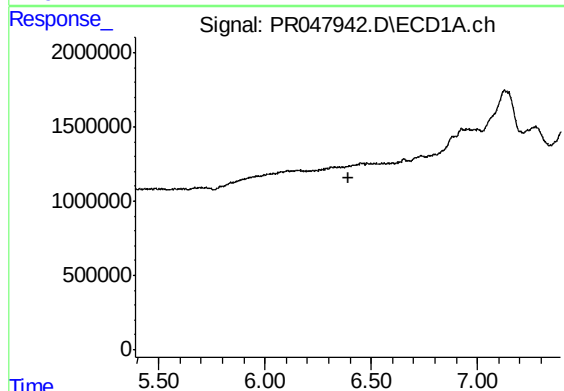
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



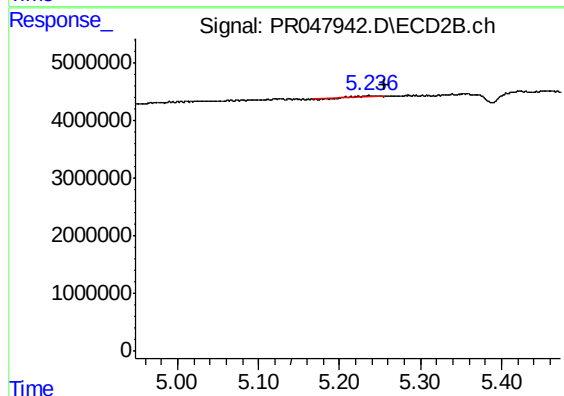
#22 AR-1248-2

R.T.: 5.237 min
Delta R.T.: 0.025 min
Response: 471300
Conc: 8.18 ng/ml



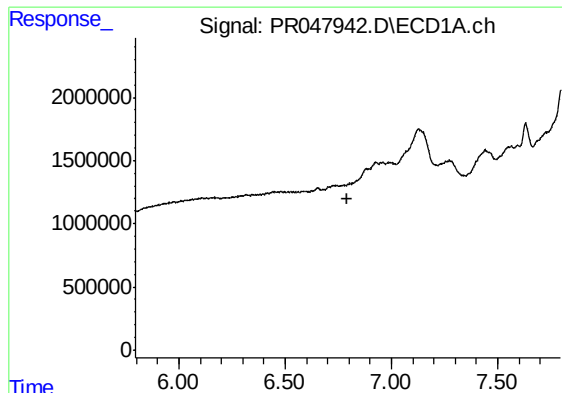
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#23 AR-1248-3

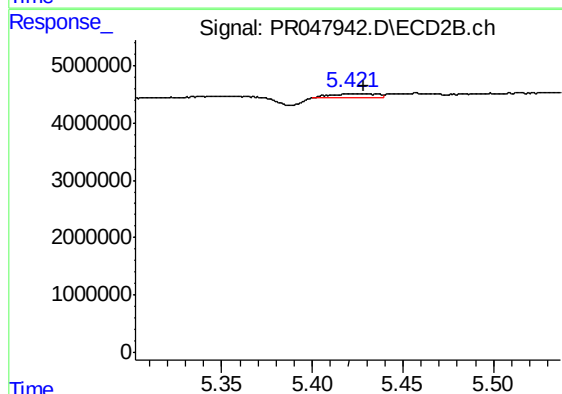
R.T.: 5.237 min
Delta R.T.: -0.018 min
Response: 471300
Conc: 6.64 ng/ml



#24 AR-1248-4

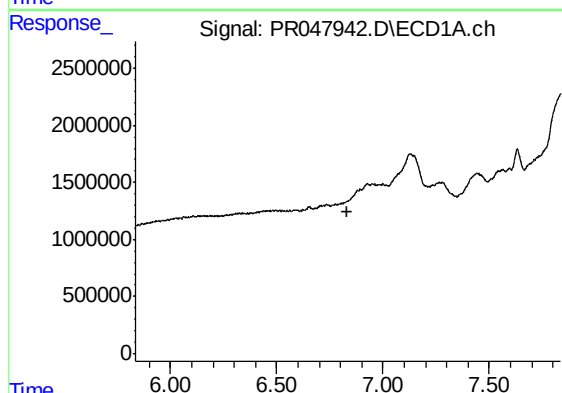
R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



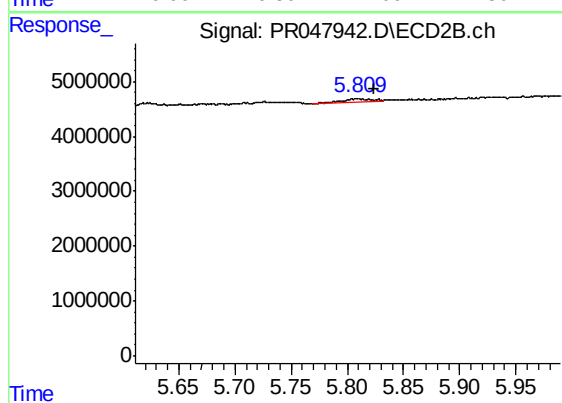
#24 AR-1248-4

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 1340969
Conc: 13.61 ng/ml



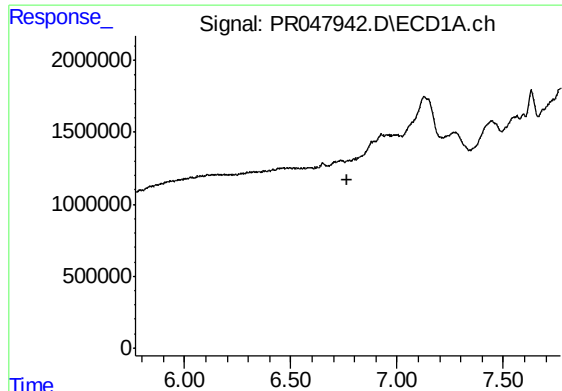
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#25 AR-1248-5

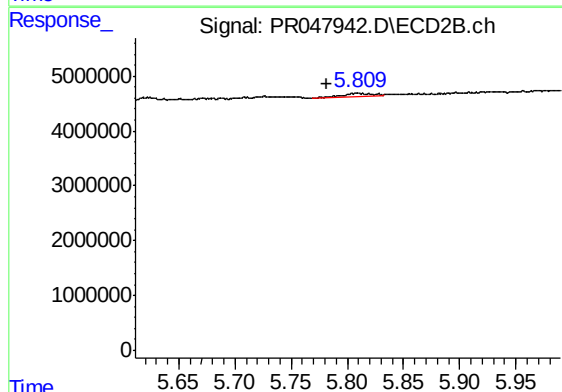
R.T.: 5.809 min
Delta R.T.: -0.015 min
Response: 1009814
Conc: 6.70 ng/ml



#26 AR-1254-1

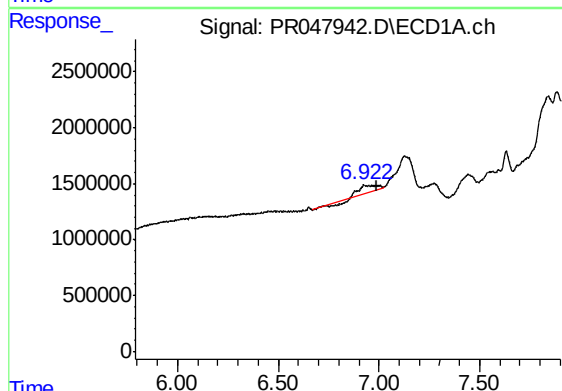
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



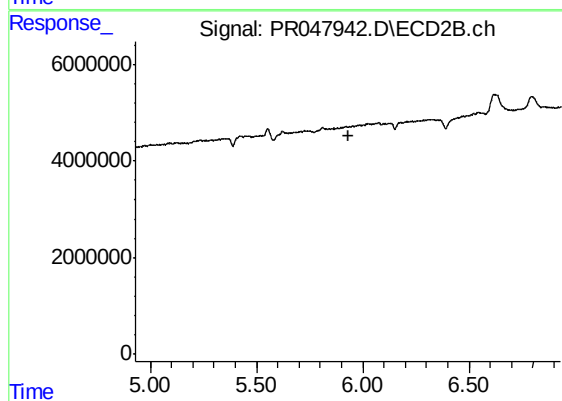
#26 AR-1254-1

R.T.: 5.809 min
Delta R.T.: 0.027 min
Response: 1009814
Conc: 6.29 ng/ml



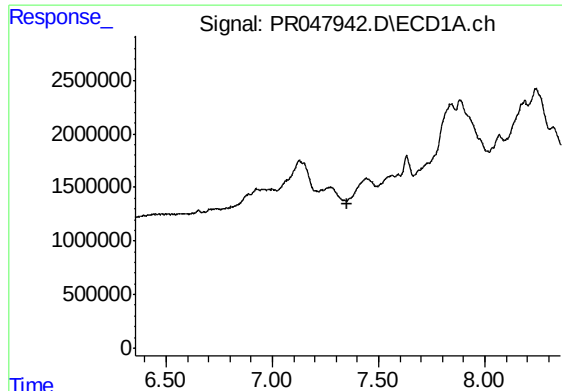
#27 AR-1254-2

R.T.: 6.927 min
Delta R.T.: -0.058 min
Response: 2962821
Conc: 20.56 ng/ml



#27 AR-1254-2

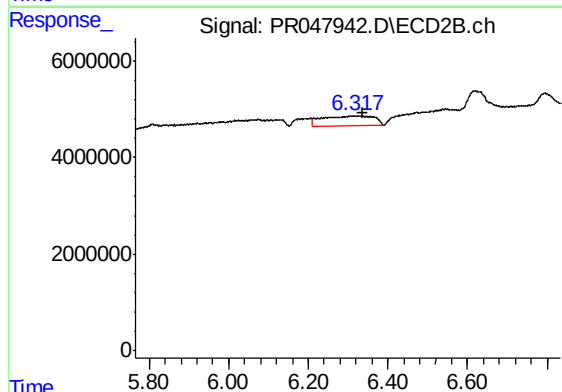
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#28 AR-1254-3

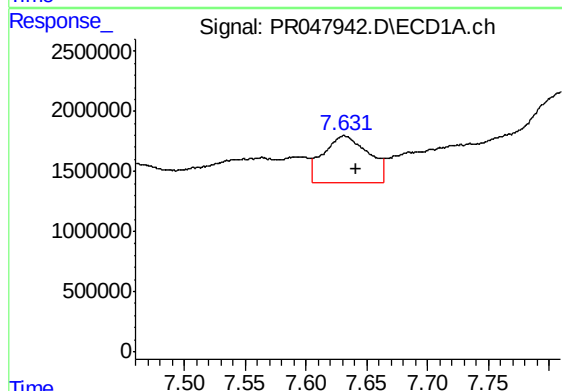
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



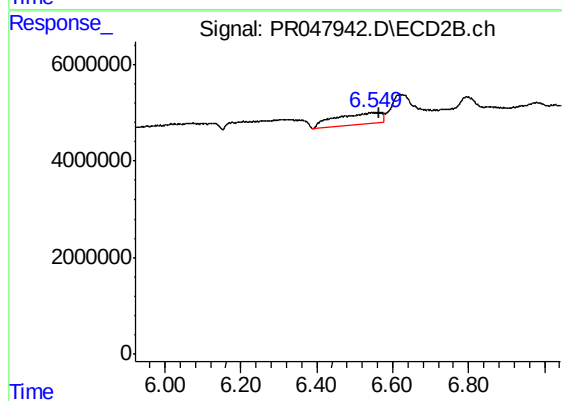
#28 AR-1254-3

R.T.: 6.327 min
Delta R.T.: -0.010 min
Response: 17557556
Conc: 48.87 ng/ml



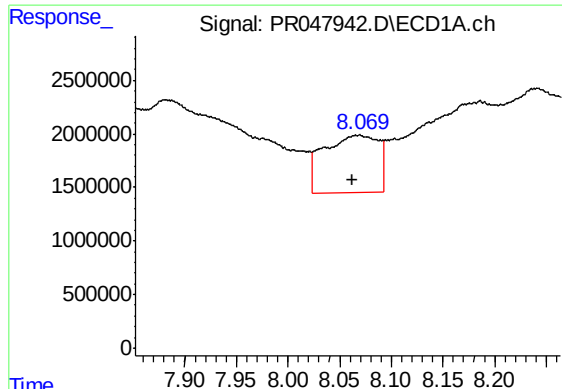
#29 AR-1254-4

R.T.: 7.632 min
Delta R.T.: -0.009 min
Response: 10034818
Conc: 84.62 ng/ml



#29 AR-1254-4

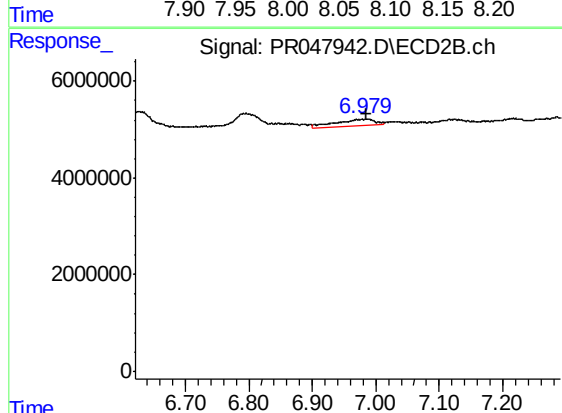
R.T.: 6.545 min
Delta R.T.: -0.020 min
Response: 20147597
Conc: 41.95 ng/ml



#30 AR-1254-5

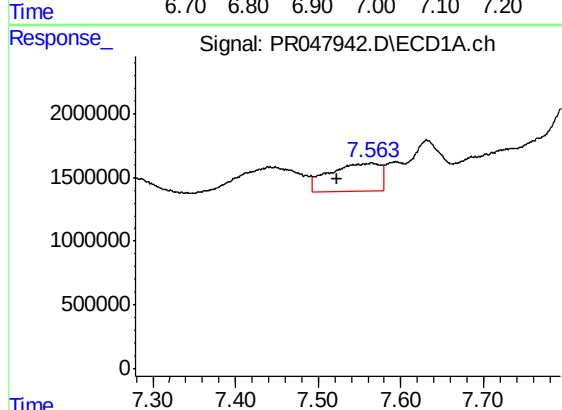
R.T.: 8.068 min
Delta R.T.: 0.006 min
Response: 19476377
Conc: 152.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK75



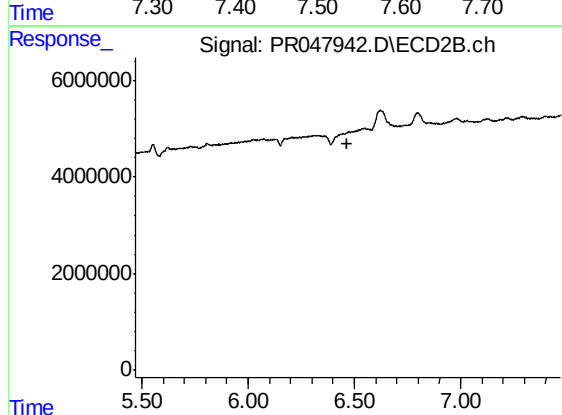
#30 AR-1254-5

R.T.: 6.978 min
Delta R.T.: -0.007 min
Response: 6638984
Conc: 10.67 ng/ml



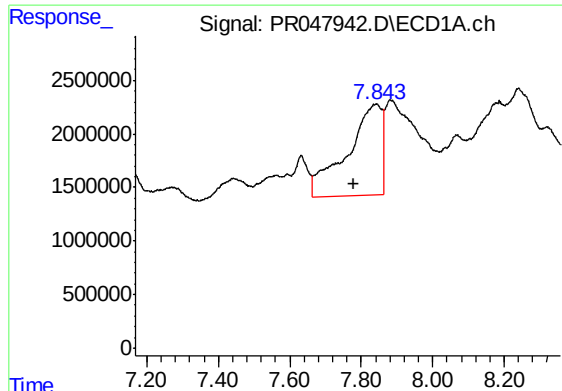
#31 AR-1260-1

R.T.: 7.564 min
Delta R.T.: 0.041 min
Response: 9075920
Conc: 88.46 ng/ml



#31 AR-1260-1

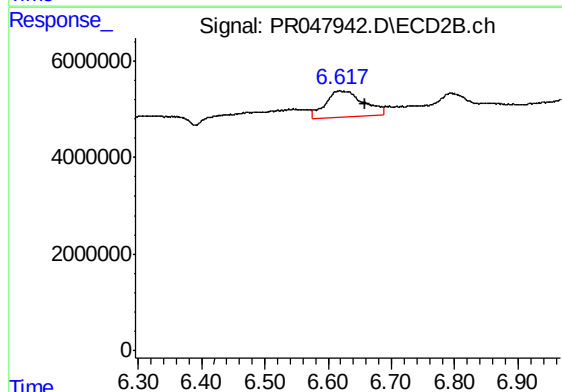
R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



#32 AR-1260-2

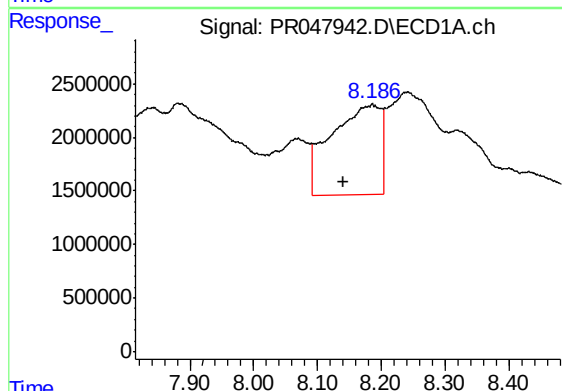
R.T.: 7.842 min
Delta R.T.: 0.063 min
Response: 57359208
Conc: 452.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK75



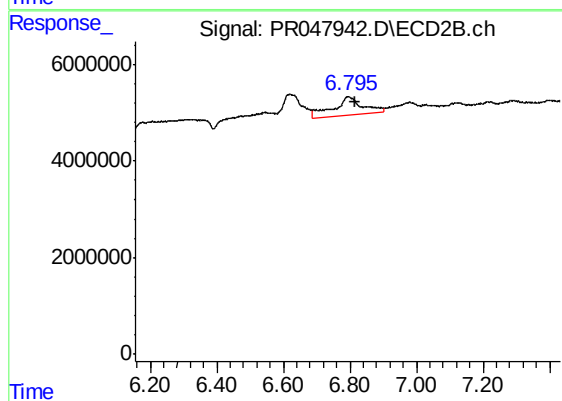
#32 AR-1260-2

R.T.: 6.618 min
Delta R.T.: -0.040 min
Response: 23201930
Conc: 38.54 ng/ml



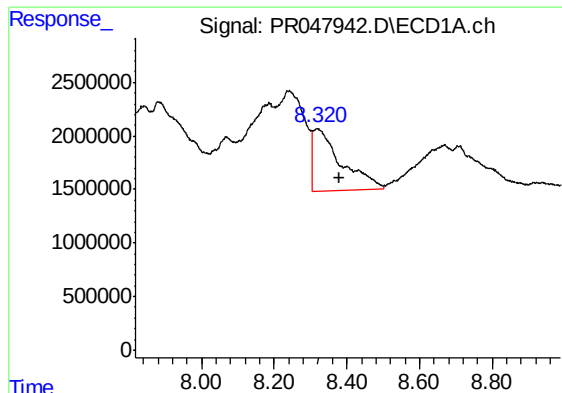
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: 0.045 min
Response: 45101822
Conc: 465.85 ng/ml



#33 AR-1260-3

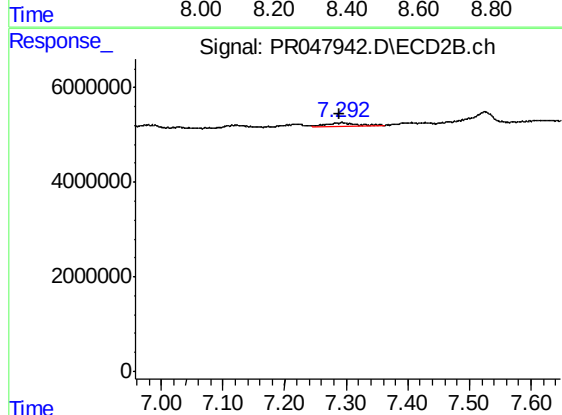
R.T.: 6.795 min
Delta R.T.: -0.018 min
Response: 23866210
Conc: 64.52 ng/ml



#34 AR-1260-4

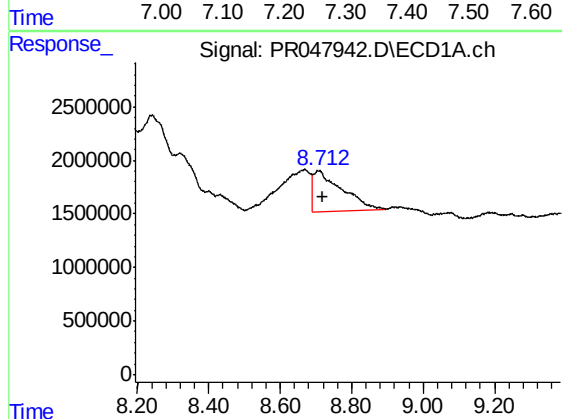
R.T.: 8.320 min
Delta R.T.: -0.060 min
Response: 31439116
Conc: 287.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK75



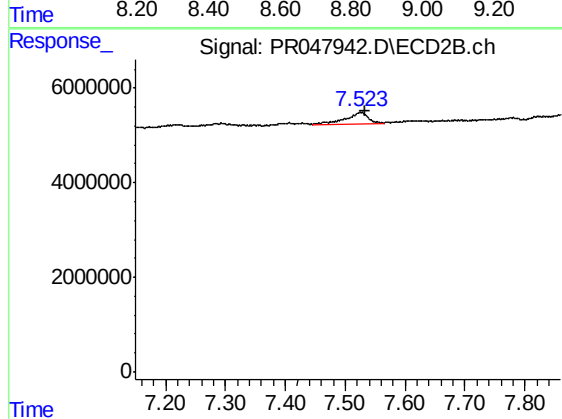
#34 AR-1260-4

R.T.: 7.293 min
Delta R.T.: 0.002 min
Response: 2692064
Conc: 5.95 ng/ml



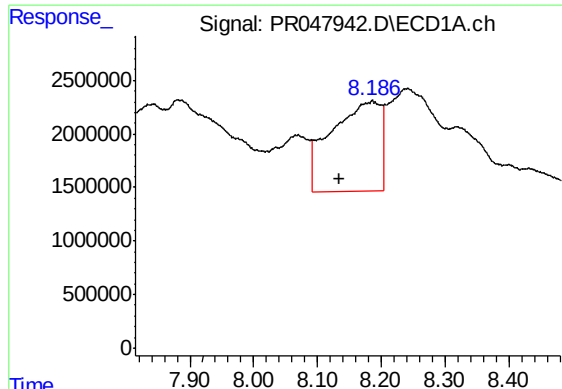
#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.011 min
Response: 20841626
Conc: 91.71 ng/ml



#35 AR-1260-5

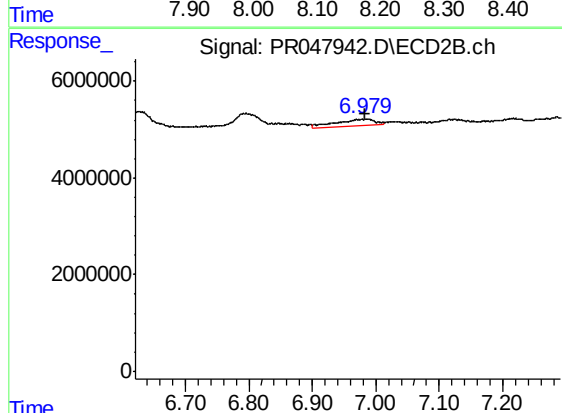
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 6432840
Conc: 3.41 ng/ml



#36 AR-1262-1

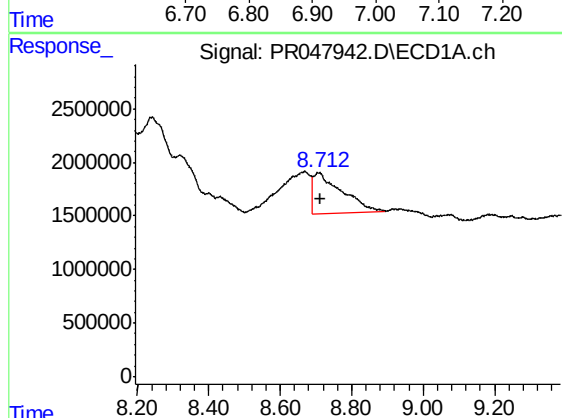
R.T.: 8.186 min
Delta R.T.: 0.051 min
Response: 45101822
Conc: 320.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK75



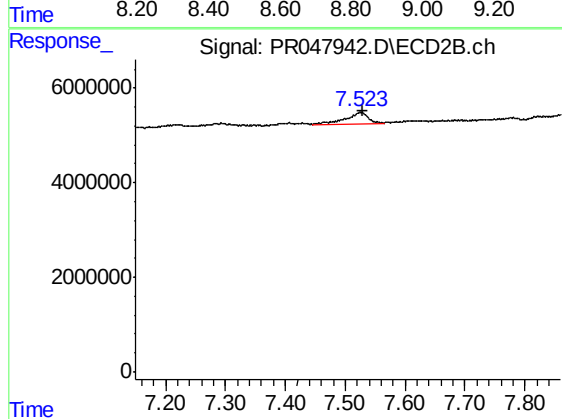
#36 AR-1262-1

R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 6638984
Conc: 20.66 ng/ml



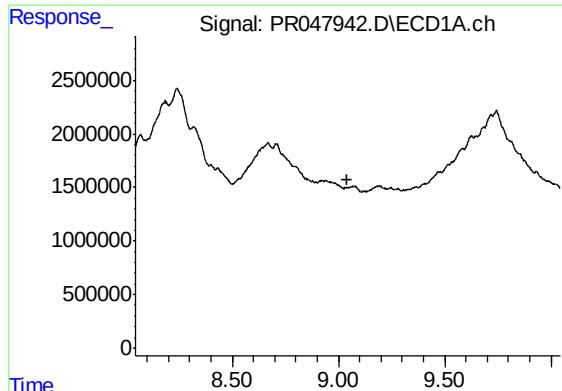
#37 AR-1262-2

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 20841626
Conc: 82.64 ng/ml



#37 AR-1262-2

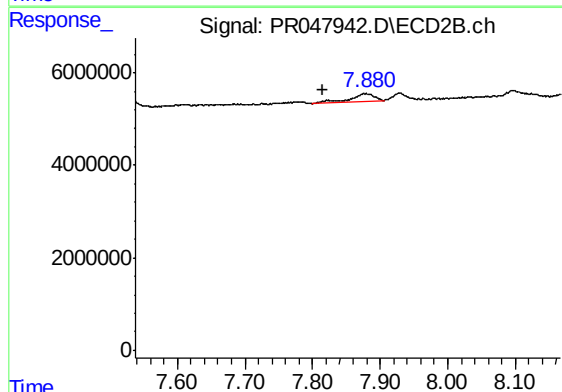
R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 6432840
Conc: 3.09 ng/ml



#38 AR-1262-3

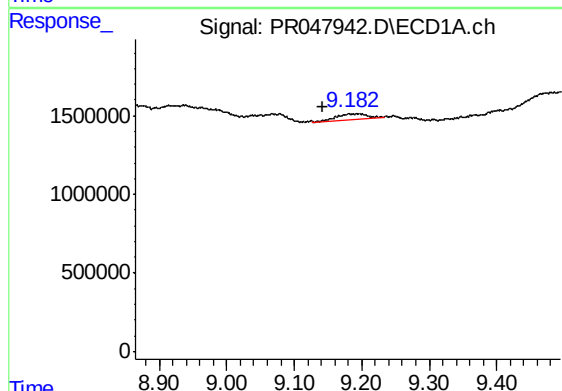
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



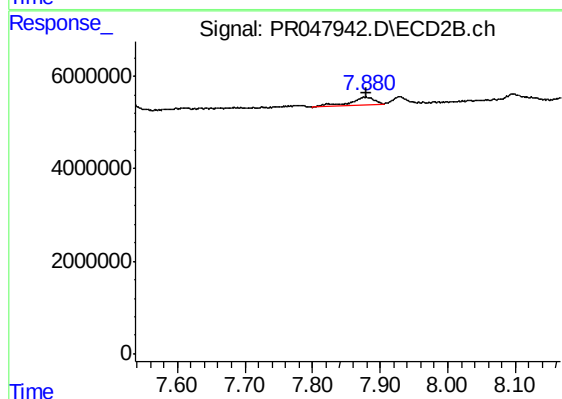
#38 AR-1262-3

R.T.: 7.879 min
Delta R.T.: 0.063 min
Response: 4367928
Conc: 5.29 ng/ml



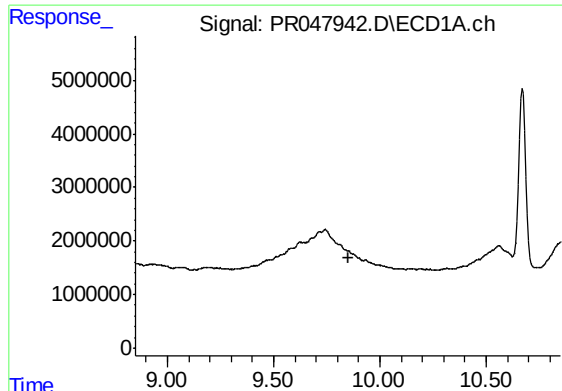
#39 AR-1262-4

R.T.: 9.186 min
Delta R.T.: 0.044 min
Response: 1136316
Conc: 8.59 ng/ml



#39 AR-1262-4

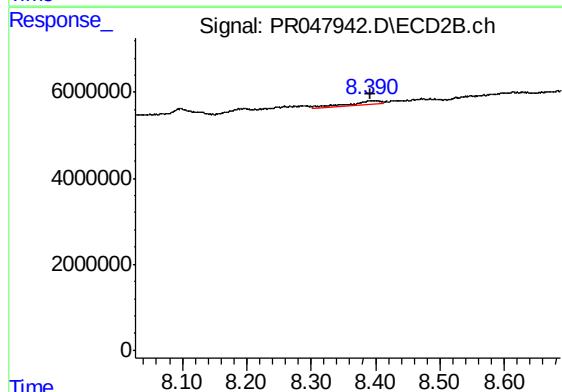
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 4367928
Conc: 3.26 ng/ml



#40 AR-1262-5

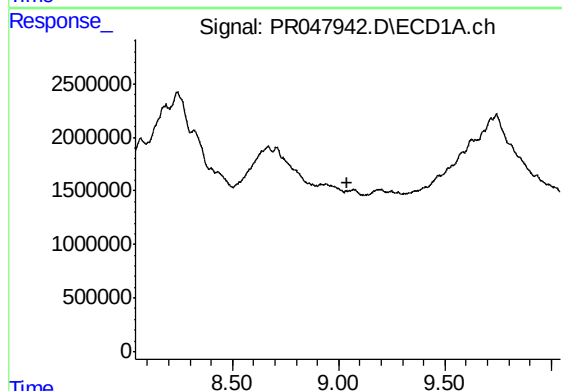
R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



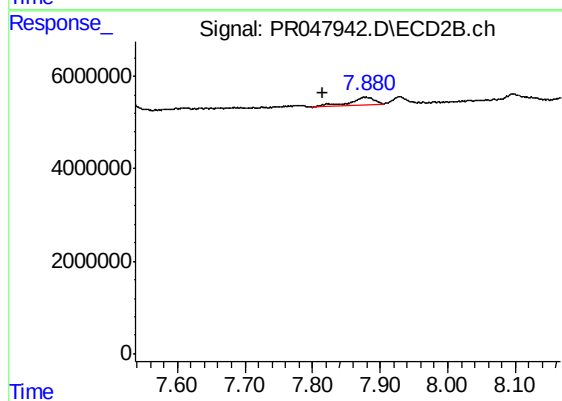
#40 AR-1262-5

R.T.: 8.394 min
Delta R.T.: 0.002 min
Response: 3434730
Conc: 5.41 ng/ml



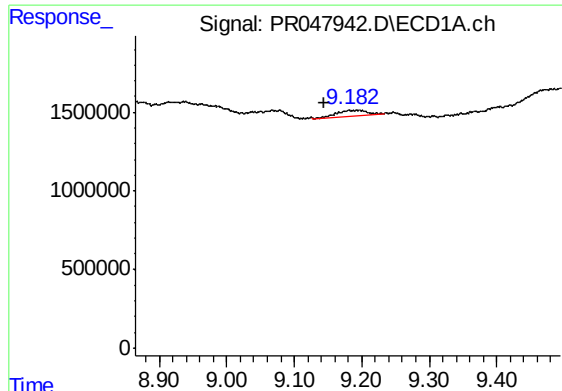
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

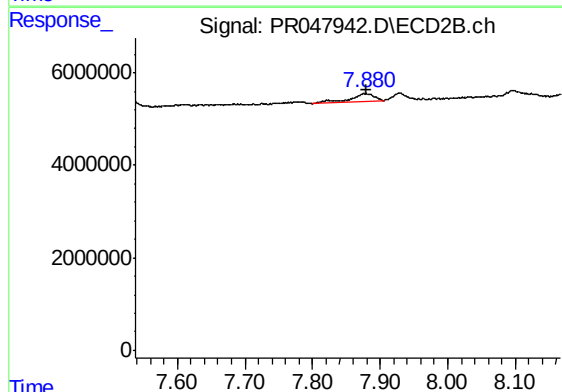
R.T.: 7.879 min
Delta R.T.: 0.064 min
Response: 4367928
Conc: 1.76 ng/ml



#42 AR-1268-2

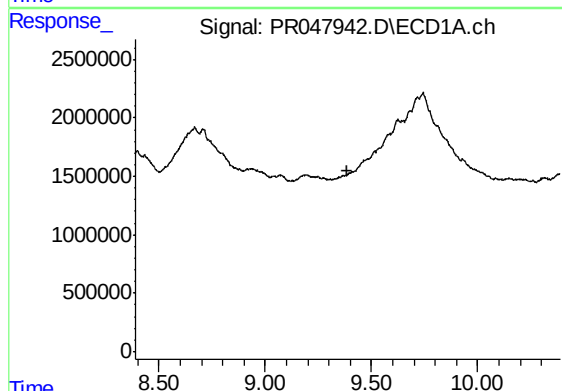
R.T.: 9.186 min
Delta R.T.: 0.041 min
Response: 1136316
Conc: 4.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK75



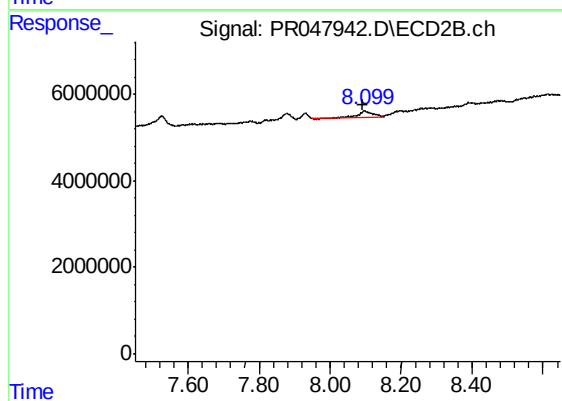
#42 AR-1268-2

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 4367928
Conc: 2.09 ng/ml



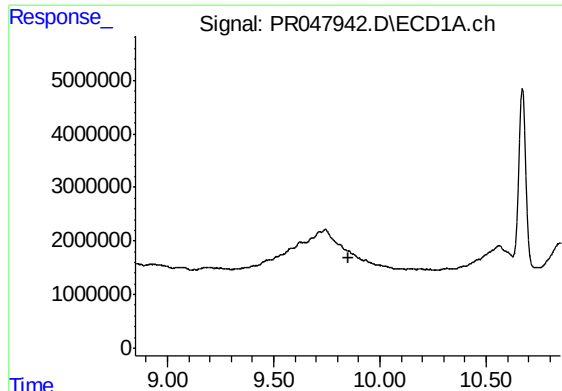
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.



#43 AR-1268-3

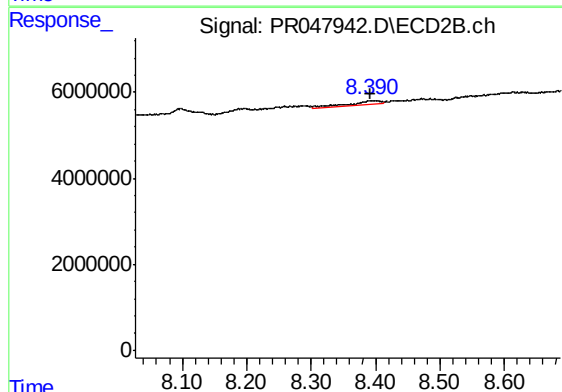
R.T.: 8.097 min
Delta R.T.: 0.006 min
Response: 3967271
Conc: 2.12 ng/ml



#44 AR-1268-4

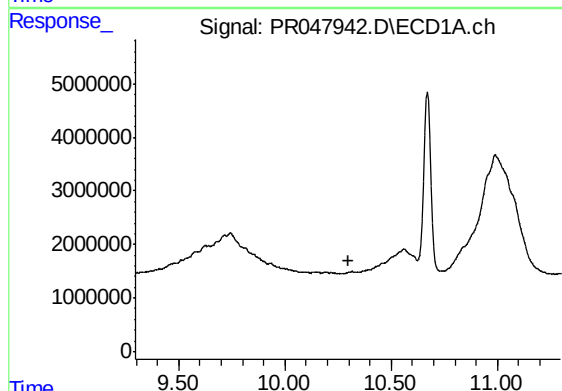
R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK75



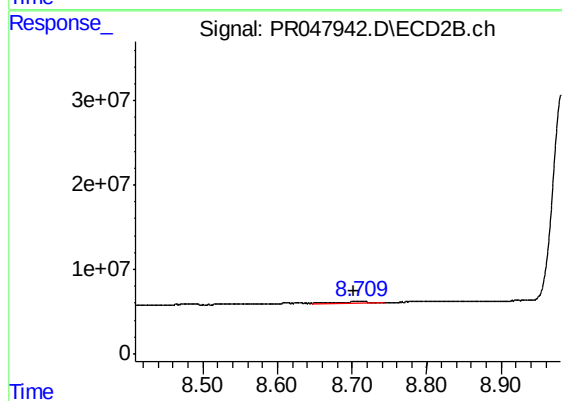
#44 AR-1268-4

R.T.: 8.394 min
Delta R.T.: 0.002 min
Response: 3434730
Conc: 4.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: 0.007 min
Response: 2859656
Conc: 0.53 ng/ml