

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040821\
 Data File : PR049904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 20:37
 Operator : DD\AJ
 Sample : AIBLK56
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:06:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.637	3.821	82601270	141.5E6	18.567	19.168
2)	SA Decachlor...	10.509	8.856	196.5E6	242.7E6	29.781	29.038
Target Compounds							
3)	L1 AR-1016-1	5.770f	4.868f	720201	1012520	3.395	3.732
4)	L1 AR-1016-2	5.770f	4.868f	720201	1012520	2.393	2.547
7)	L1 AR-1016-5	0.000	5.363	0	465273	N.D.	2.149 #
8)	L2 AR-1221-1	0.000	3.987f	0	360415	N.D.	4.426 #
9)	L2 AR-1221-2	4.948	4.122	1125780	1822509	28.050	31.354
10)	L2 AR-1221-3	4.948f	0.000	1125780	0	8.402	N.D. #
11)	L3 AR-1232-1	4.948f	0.000	1125780	0	10.593	N.D. #
12)	L3 AR-1232-2	0.000	4.868f	0	1012520	N.D.	6.210 #
15)	L3 AR-1232-5	0.000	5.363	0	465273	N.D.	5.531 #
16)	L4 AR-1242-1	5.770f	4.868f	720201	1012520	3.771	4.164
17)	L4 AR-1242-2	5.770f	4.868f	720201	1012520	2.688	2.868
20)	L4 AR-1242-5	6.678f	5.733	1123839	1266733	7.096	5.321 #
21)	L5 AR-1248-1	5.770f	4.868f	720201	1012520	5.616	6.053
24)	L5 AR-1248-4	6.678	5.363	1123839	465273	4.488	1.582 #
25)	L5 AR-1248-5	6.678f	5.733	1123839	1266733	4.642	4.143
26)	L6 AR-1254-1	6.678	5.733	1123839	1266733	3.212	1.936 #
29)	L6 AR-1254-4	0.000	6.553f	0	675165	N.D.	1.118 #
32)	L7 AR-1260-2	0.000	6.553	0	675165	N.D.	1.374 #
33)	L7 AR-1260-3	0.000	6.709	0	347795	N.D.	0.739 #
35)	L7 AR-1260-5	0.000	7.441	0	324429	N.D.	0.325 #
37)	L8 AR-1262-2	0.000	7.441	0	324429	N.D.	0.248 #
38)	L8 AR-1262-3	0.000	7.727	0	1445898	N.D.	2.962 #
39)	L8 AR-1262-4	0.000	7.786	0	1055386	N.D.	1.098 #
41)	L9 AR-1268-1	0.000	7.727	0	1445898	N.D.	1.054 #
42)	L9 AR-1268-2	0.000	7.786	0	1055386	N.D.	0.828 #
43)	L9 AR-1268-3	0.000	7.997	0	1070561	N.D.	1.007 #
45)	L9 AR-1268-5	10.156	8.588	1844444	2430495	0.670	0.701

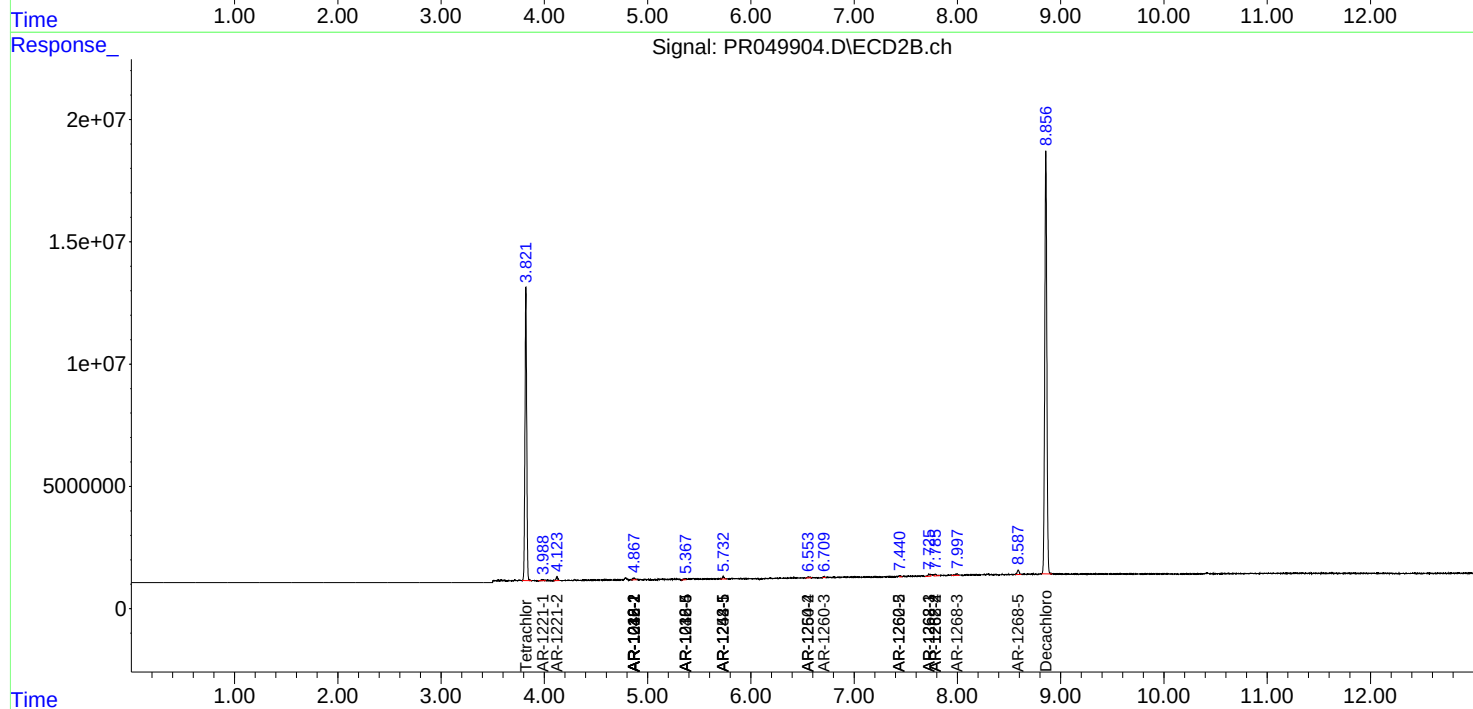
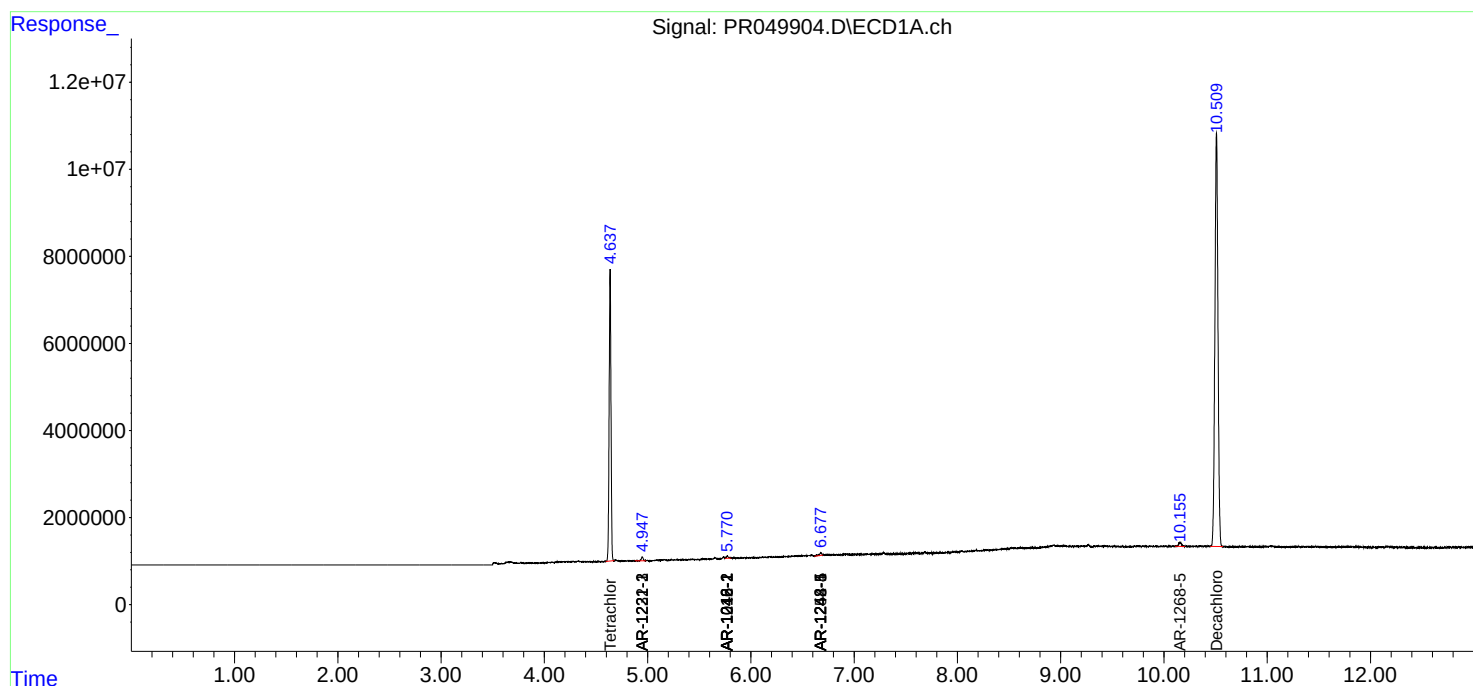
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

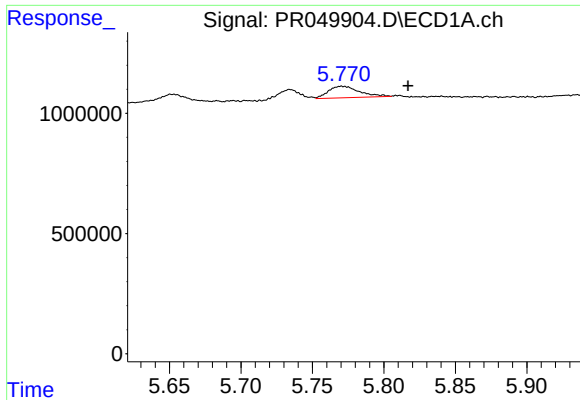
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040821\
Data File : PR049904.D
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Acq On : 07 Apr 2021 20:37
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Apr 08 02:06:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

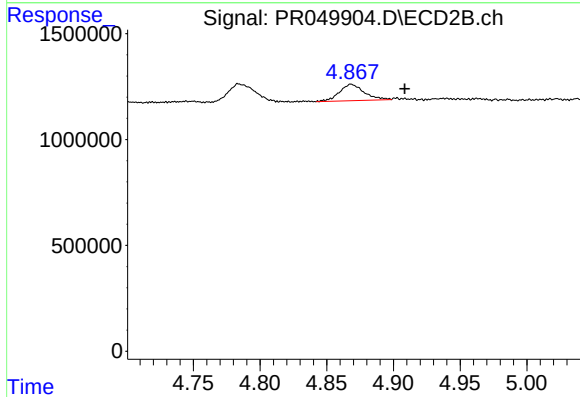




#3 AR-1016-1

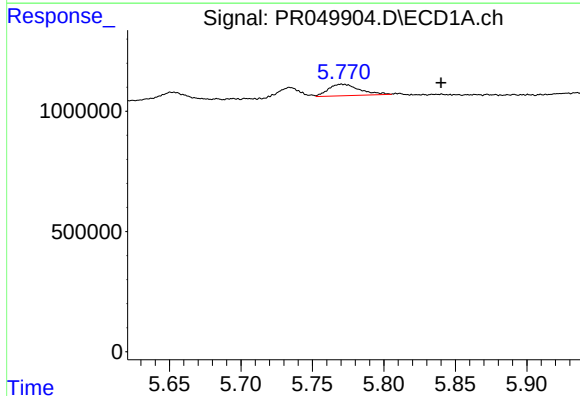
R.T.: 5.770 min
Delta R.T.: -0.047 min
Response: 720201
Conc: 3.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



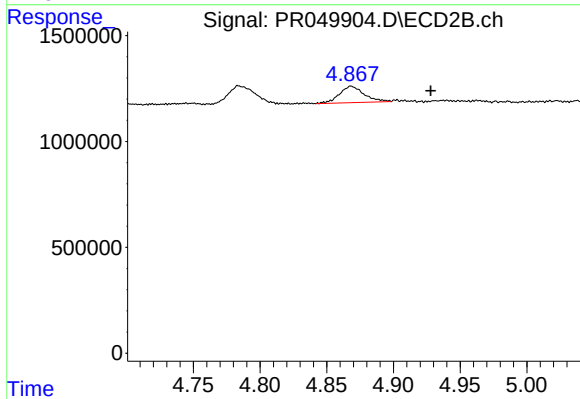
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 1012520
Conc: 3.73 ng/ml



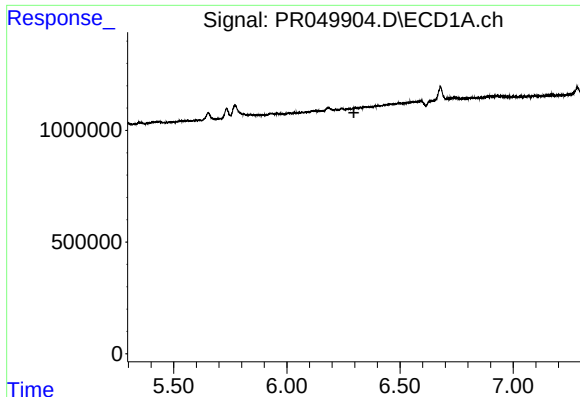
#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: -0.070 min
Response: 720201
Conc: 2.39 ng/ml



#4 AR-1016-2

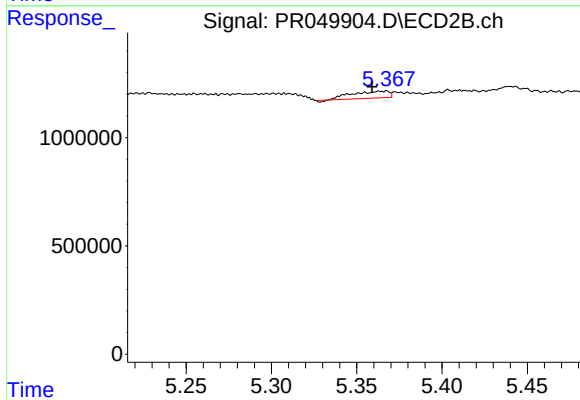
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 1012520
Conc: 2.55 ng/ml



#7 AR-1016-5

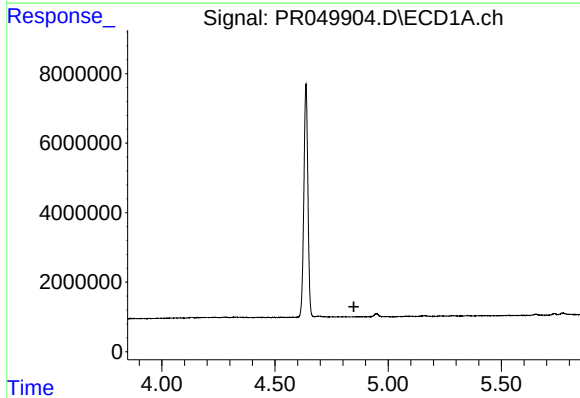
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



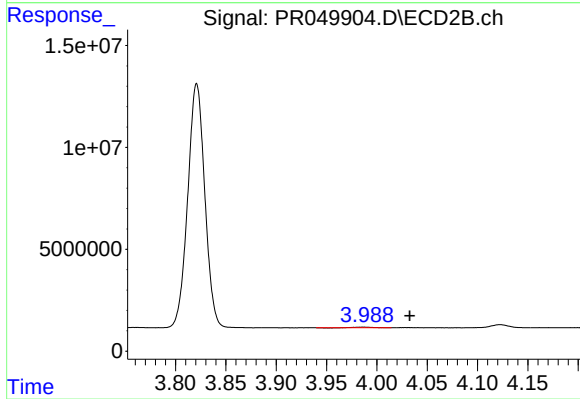
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: 0.004 min
Response: 465273
Conc: 2.15 ng/ml



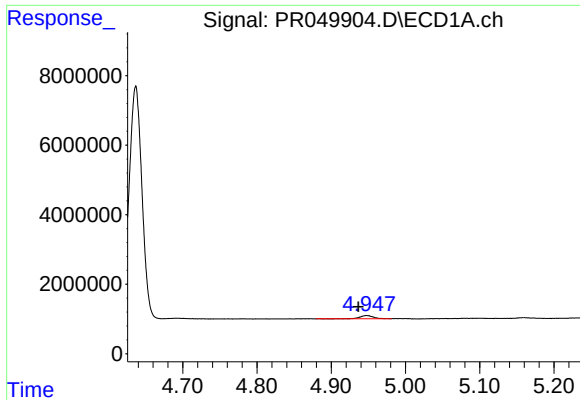
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.



#8 AR-1221-1

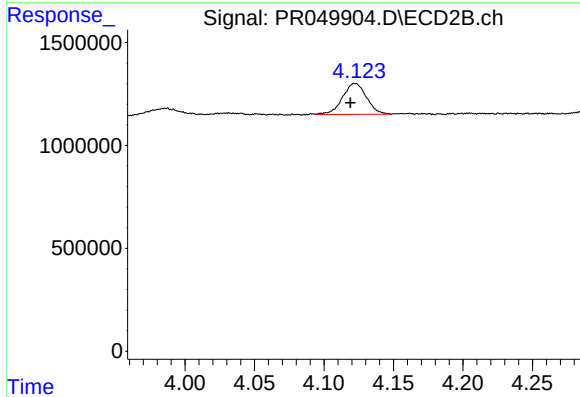
R.T.: 3.987 min
Delta R.T.: -0.046 min
Response: 360415
Conc: 4.43 ng/ml



#9 AR-1221-2

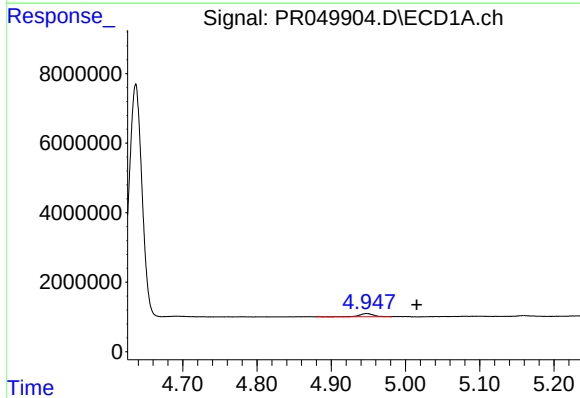
R.T.: 4.948 min
Delta R.T.: 0.011 min
Response: 1125780
Conc: 28.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



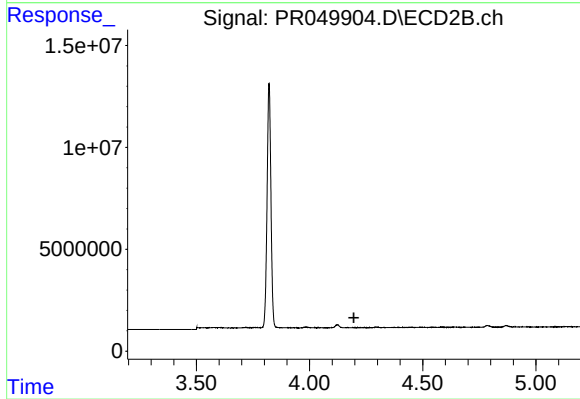
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.003 min
Response: 1822509
Conc: 31.35 ng/ml



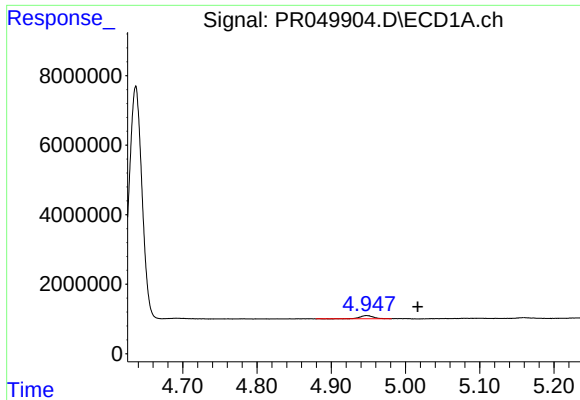
#10 AR-1221-3

R.T.: 4.948 min
Delta R.T.: -0.067 min
Response: 1125780
Conc: 8.40 ng/ml



#10 AR-1221-3

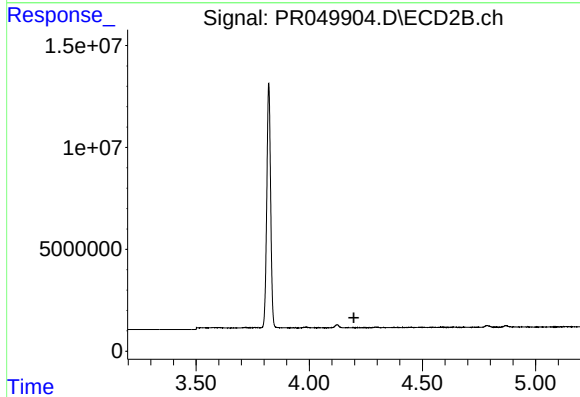
R.T.: 0.000 min
Exp R.T.: 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

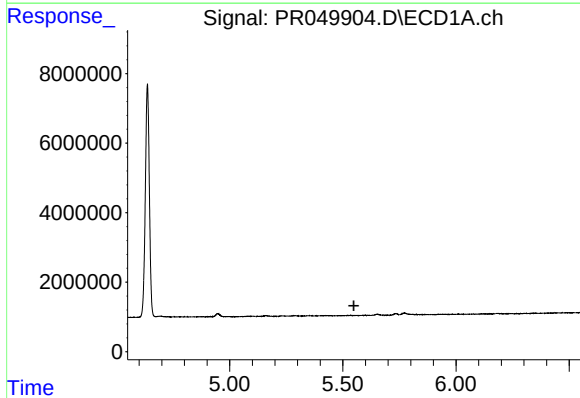
R.T.: 4.948 min
Delta R.T.: -0.069 min
Response: 1125780
Conc: 10.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



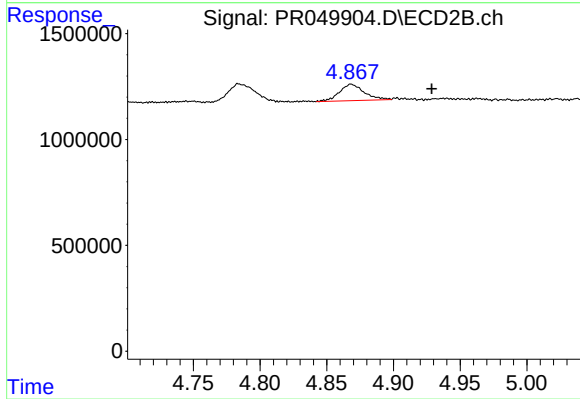
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



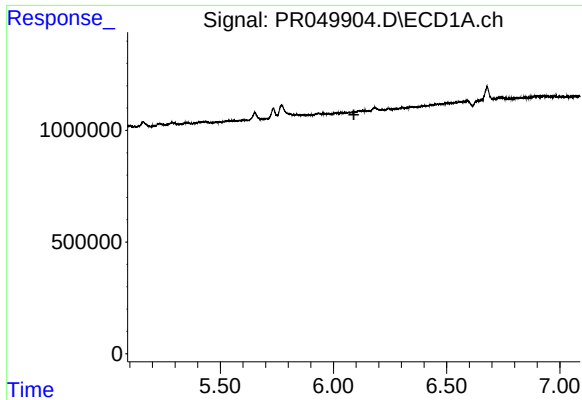
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#12 AR-1232-2

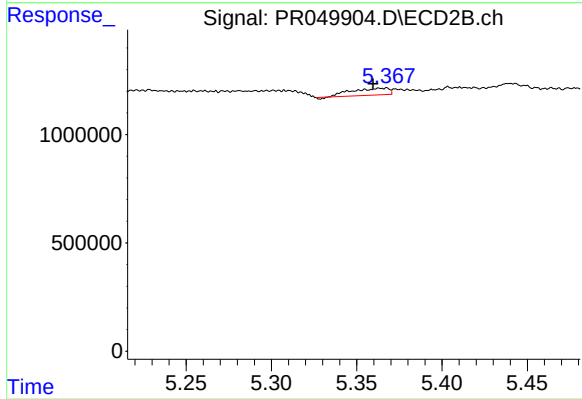
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 1012520
Conc: 6.21 ng/ml



#15 AR-1232-5

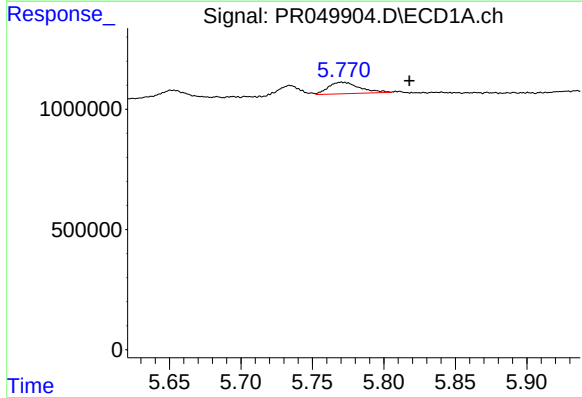
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



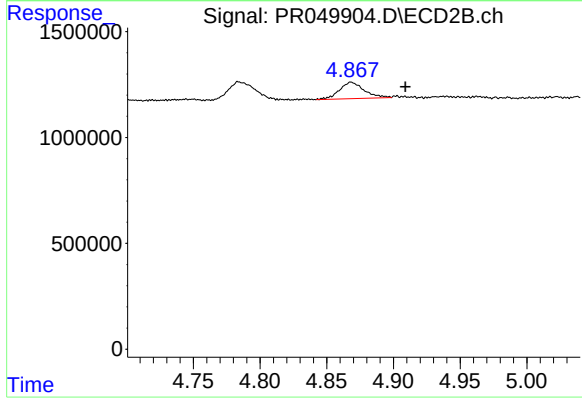
#15 AR-1232-5

R.T.: 5.363 min
Delta R.T.: 0.004 min
Response: 465273
Conc: 5.53 ng/ml



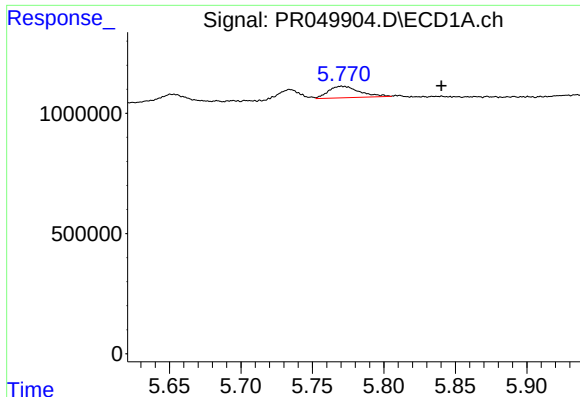
#16 AR-1242-1

R.T.: 5.770 min
Delta R.T.: -0.048 min
Response: 720201
Conc: 3.77 ng/ml



#16 AR-1242-1

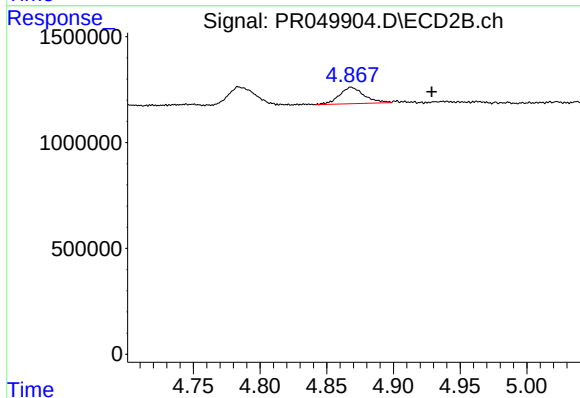
R.T.: 4.868 min
Delta R.T.: -0.041 min
Response: 1012520
Conc: 4.16 ng/ml



#17 AR-1242-2

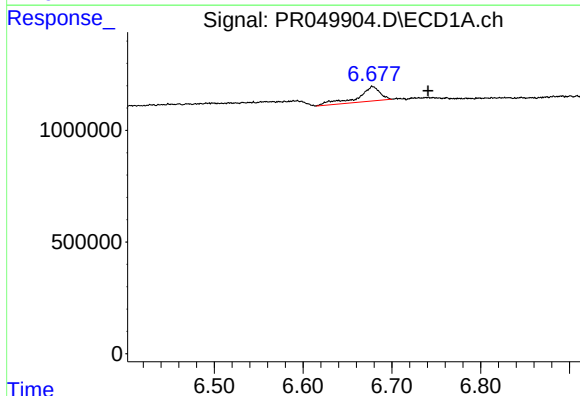
R.T.: 5.770 min
Delta R.T.: -0.070 min
Response: 720201
Conc: 2.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



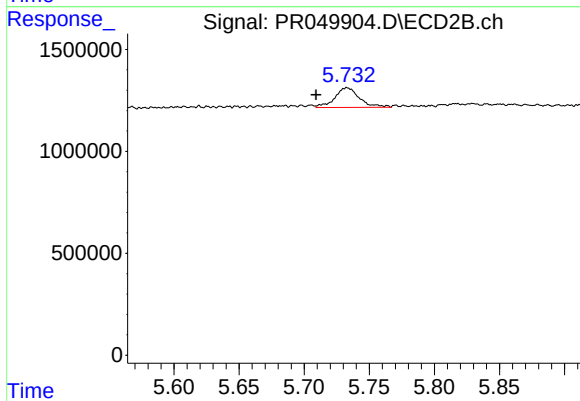
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 1012520
Conc: 2.87 ng/ml



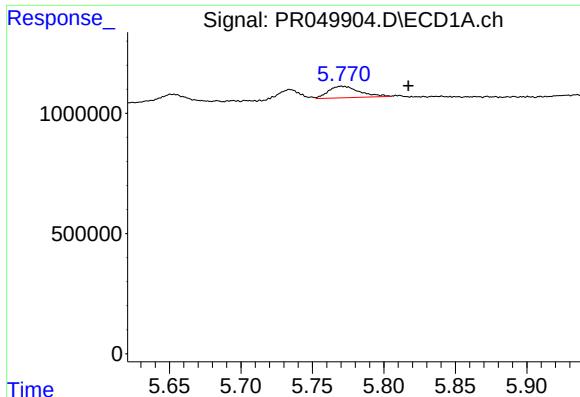
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: -0.063 min
Response: 1123839
Conc: 7.10 ng/ml



#20 AR-1242-5

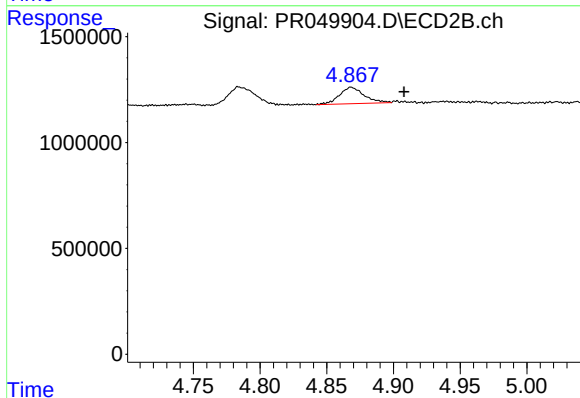
R.T.: 5.733 min
Delta R.T.: 0.024 min
Response: 1266733
Conc: 5.32 ng/ml



#21 AR-1248-1

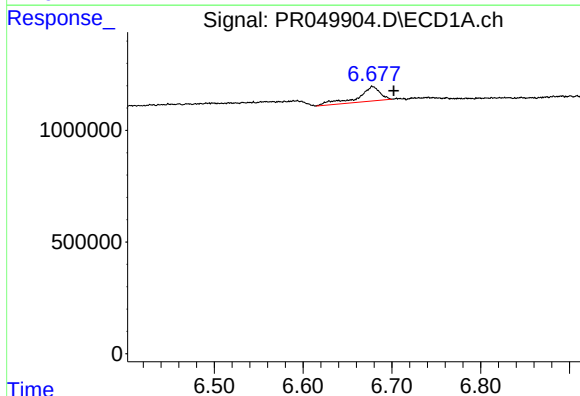
R.T.: 5.770 min
Delta R.T.: -0.047 min
Response: 720201
Conc: 5.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



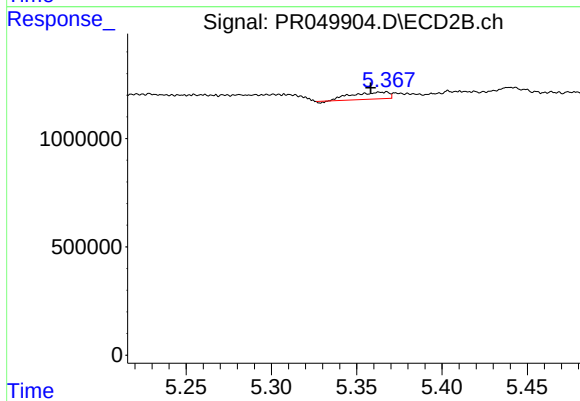
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 1012520
Conc: 6.05 ng/ml



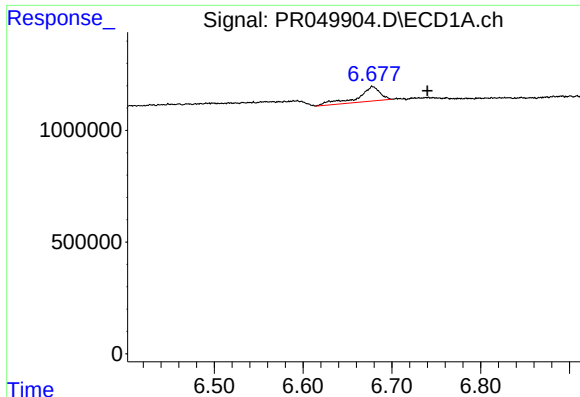
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: -0.024 min
Response: 1123839
Conc: 4.49 ng/ml



#24 AR-1248-4

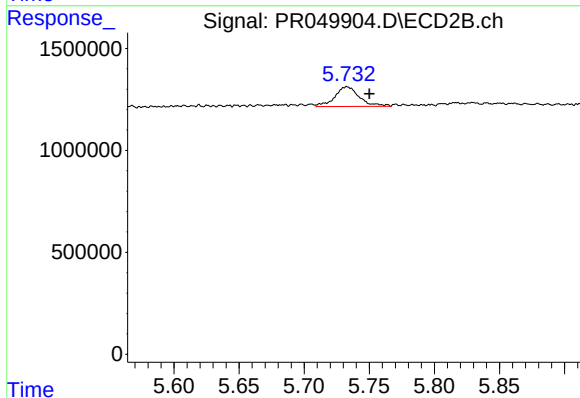
R.T.: 5.363 min
Delta R.T.: 0.005 min
Response: 465273
Conc: 1.58 ng/ml



#25 AR-1248-5

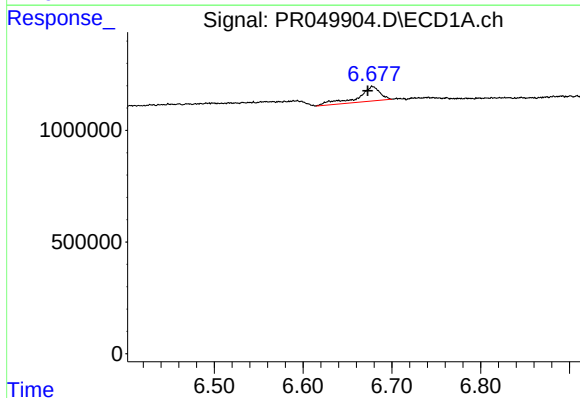
R.T.: 6.678 min
Delta R.T.: -0.062 min
Response: 1123839
Conc: 4.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



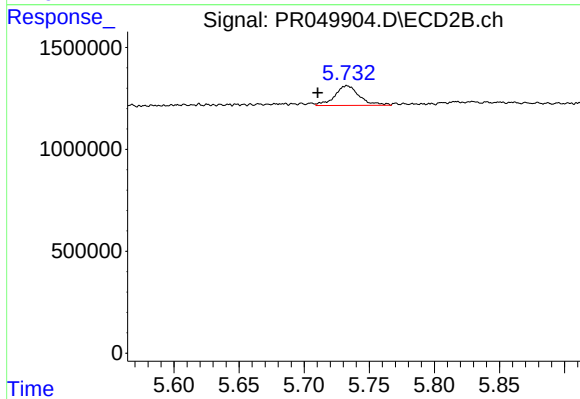
#25 AR-1248-5

R.T.: 5.733 min
Delta R.T.: -0.017 min
Response: 1266733
Conc: 4.14 ng/ml



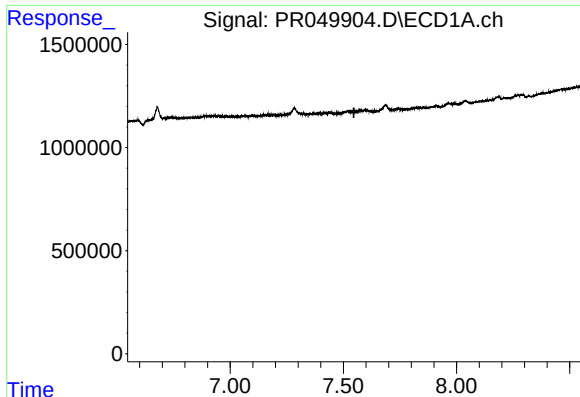
#26 AR-1254-1

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 1123839
Conc: 3.21 ng/ml



#26 AR-1254-1

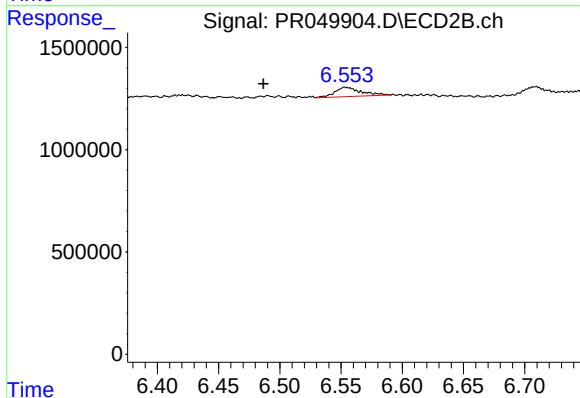
R.T.: 5.733 min
Delta R.T.: 0.023 min
Response: 1266733
Conc: 1.94 ng/ml



#29 AR-1254-4

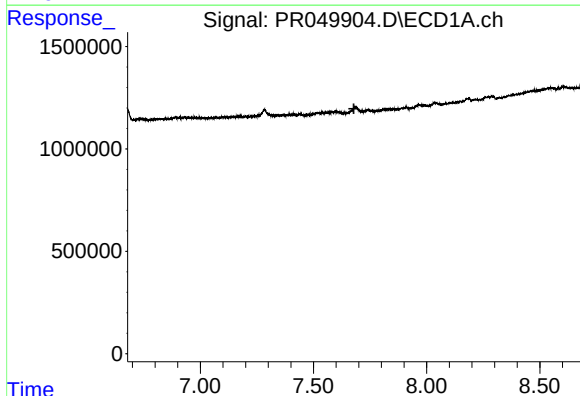
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



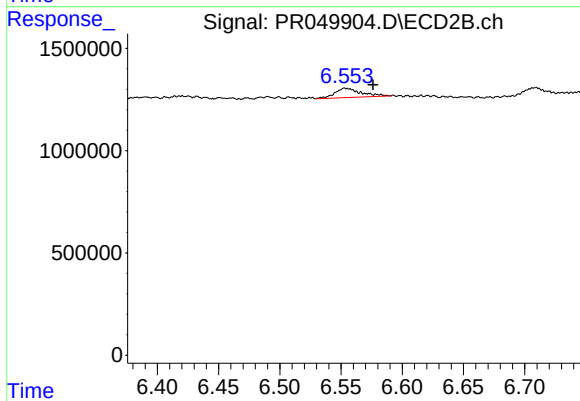
#29 AR-1254-4

R.T.: 6.553 min
Delta R.T.: 0.066 min
Response: 675165
Conc: 1.12 ng/ml



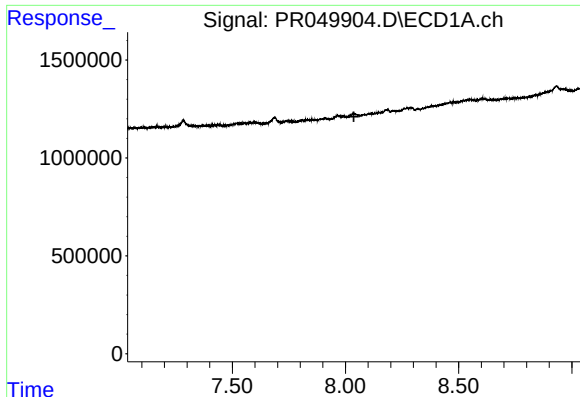
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.



#32 AR-1260-2

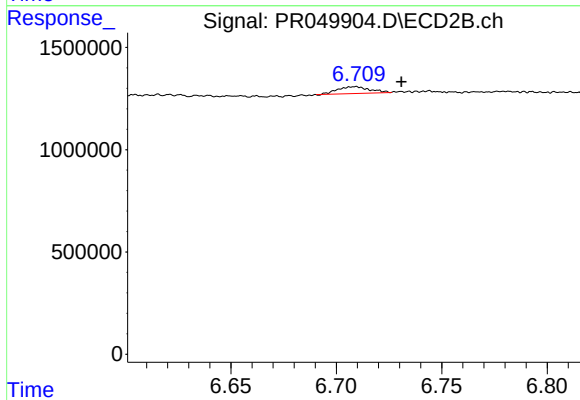
R.T.: 6.553 min
Delta R.T.: -0.023 min
Response: 675165
Conc: 1.37 ng/ml



#33 AR-1260-3

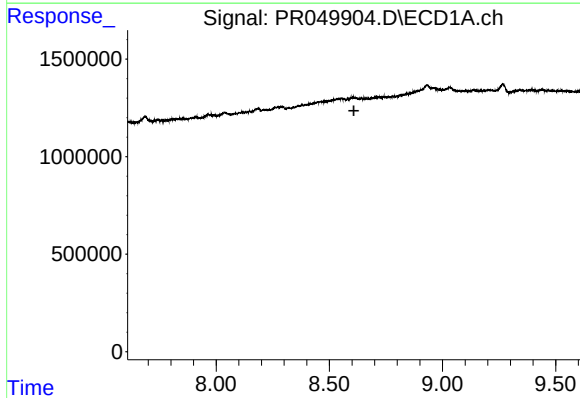
R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



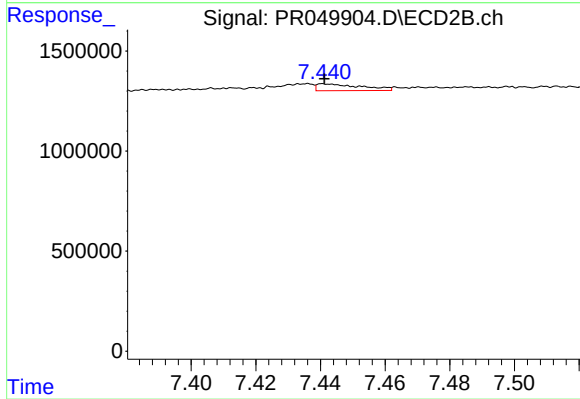
#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.021 min
Response: 347795
Conc: 0.74 ng/ml



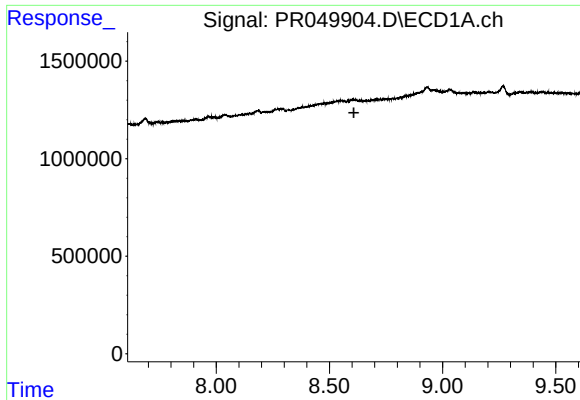
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.609 min
Response: 0
Conc: N.D.



#35 AR-1260-5

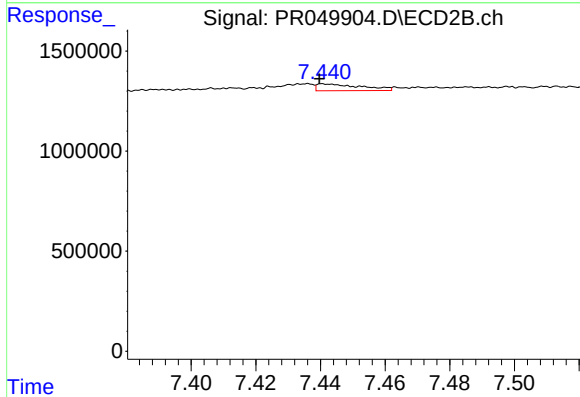
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 324429
Conc: 0.32 ng/ml



#37 AR-1262-2

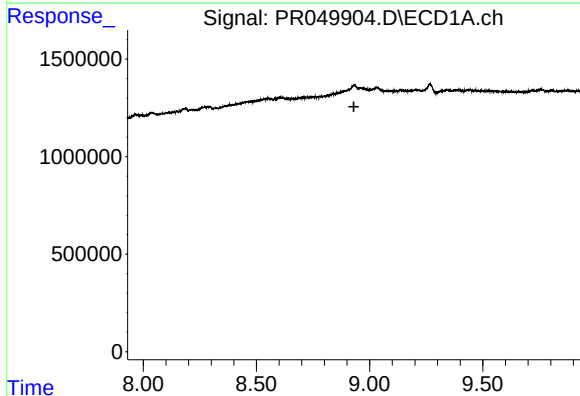
R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



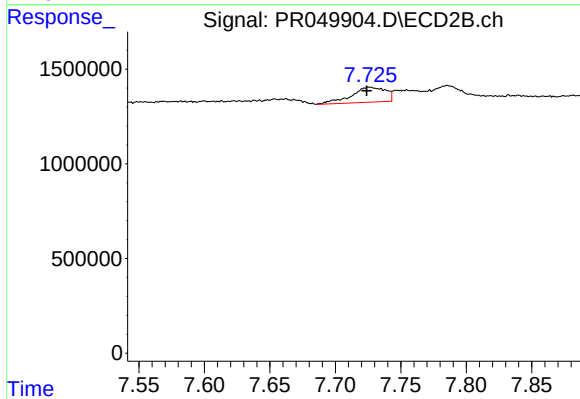
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 324429
Conc: 0.25 ng/ml



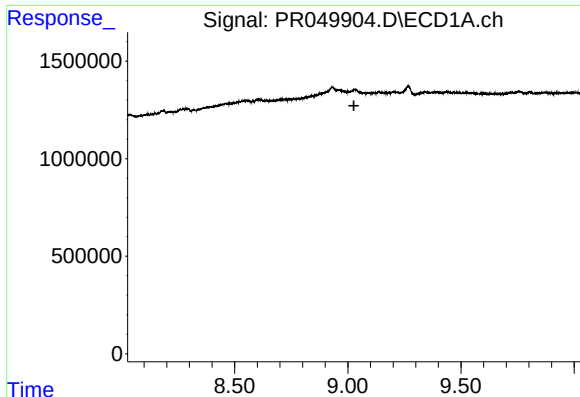
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.931 min
Response: 0
Conc: N.D.



#38 AR-1262-3

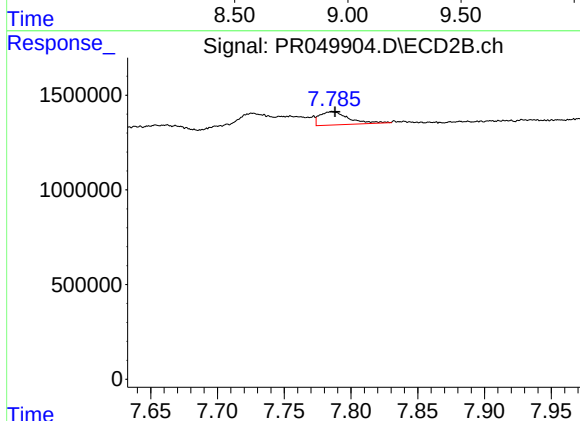
R.T.: 7.727 min
Delta R.T.: 0.003 min
Response: 1445898
Conc: 2.96 ng/ml



#39 AR-1262-4

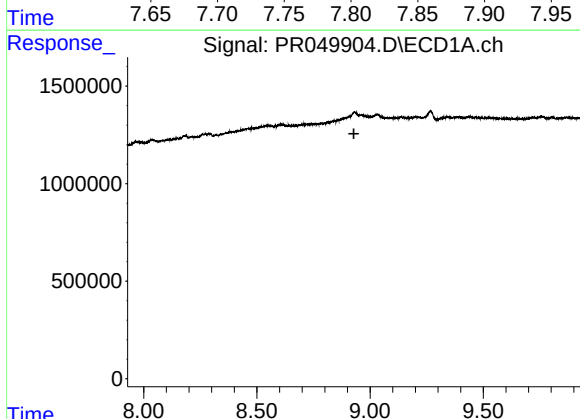
R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



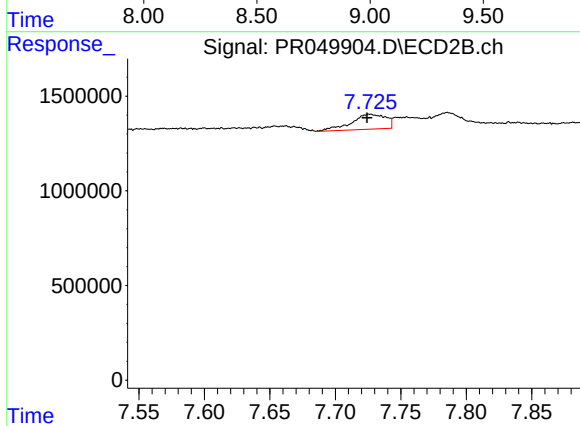
#39 AR-1262-4

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 1055386
Conc: 1.10 ng/ml



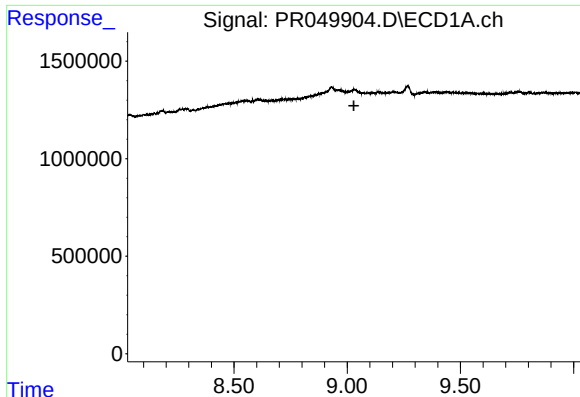
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.



#41 AR-1268-1

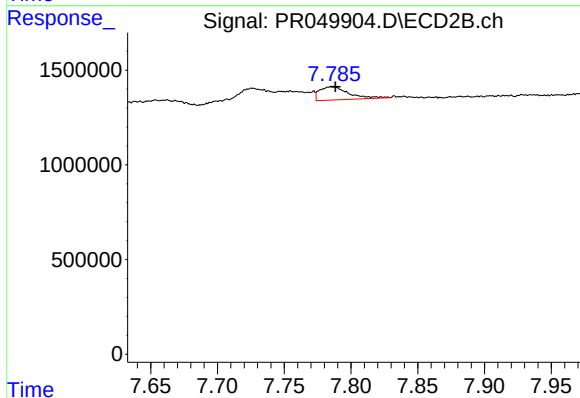
R.T.: 7.727 min
Delta R.T.: 0.003 min
Response: 1445898
Conc: 1.05 ng/ml



#42 AR-1268-2

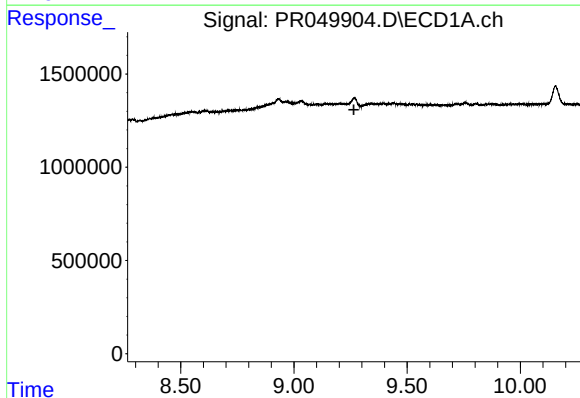
R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



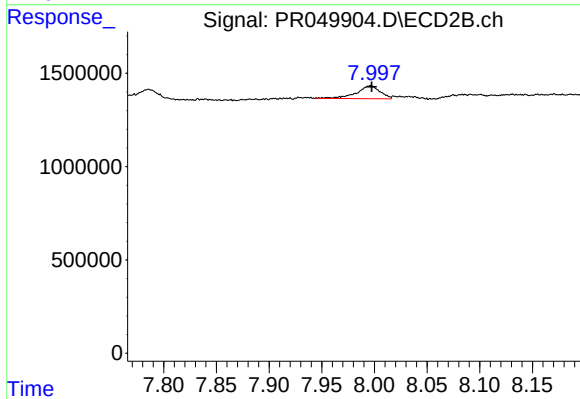
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 1055386
Conc: 0.83 ng/ml



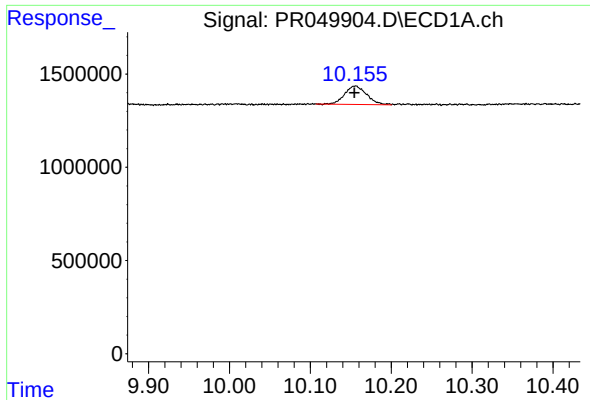
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.265 min
Response: 0
Conc: N.D.



#43 AR-1268-3

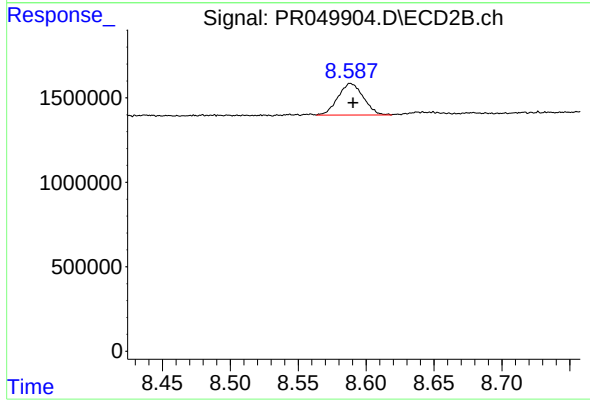
R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 1070561
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 10.156 min
Delta R.T.: 0.002 min
Response: 1844444
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.588 min
Delta R.T.: -0.002 min
Response: 2430495
Conc: 0.70 ng/ml