

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 12:18
 Operator : AJ\MA
 Sample : L2844-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:53:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.779	4.000	14941879	115.7E6	8.992	10.077
2)	SA Decachlor...	10.795	9.135	37053171	278.3E6	23.613	25.287
Target Compounds							
3)	L1 AR-1016-1	5.994	0.000	83365	0	1.312	N.D. #
4)	L1 AR-1016-2	5.994	0.000	83365	0	0.928	N.D. #
5)	L1 AR-1016-3	6.036	0.000	363074	0	6.695	N.D. #
6)	L1 AR-1016-4	6.224f	0.000	63408	0	1.418	N.D. #
7)	L1 AR-1016-5	6.460	0.000	71636	0	1.595	N.D. #
8)	L2 AR-1221-1	4.990	0.000	126891	0	5.795	N.D. #
9)	L2 AR-1221-2	5.094	4.306	156548	1468225	9.996	13.458 #
10)	L2 AR-1221-3	5.162	4.306f	41993	1468225	0.834	4.079 #
11)	L3 AR-1232-1	5.162	0.000	41993	0	1.180	N.D. #
12)	L3 AR-1232-2	5.654f	0.000	325991	0	16.609	N.D. #
13)	L3 AR-1232-3	5.994	0.000	83365	0	2.174	N.D. #
14)	L3 AR-1232-4	6.224f	0.000	63408	0	3.327	N.D. #
15)	L3 AR-1232-5	6.224	0.000	63408	0	4.400	N.D. #
16)	L4 AR-1242-1	5.994	0.000	83365	0	1.846	N.D. #
17)	L4 AR-1242-2	5.994	0.000	83365	0	1.323	N.D. #
18)	L4 AR-1242-3	6.036	0.000	363074	0	9.370	N.D. #
19)	L4 AR-1242-4	6.224f	0.000	63408	0	1.972	N.D. #
21)	L5 AR-1248-1	5.994	0.000	83365	0	2.564	N.D. #
22)	L5 AR-1248-2	6.224	0.000	63408	0	1.420	N.D. #
23)	L5 AR-1248-3	6.460	0.000	71636	0	1.421	N.D. #
27)	L6 AR-1254-2	7.047	0.000	236103	0	2.323	N.D. #
28)	L6 AR-1254-3	7.442	6.495	305308	2266548	2.736	2.213
29)	L6 AR-1254-4	7.705	0.000	298271	0	3.467	N.D. #
30)	L6 AR-1254-5	8.165	0.000	312331	0	3.338	N.D. #
31)	L7 AR-1260-1	7.591	0.000	576213	0	6.974	N.D. #
32)	L7 AR-1260-2	7.822	0.000	531604	0	5.090	N.D. #
33)	L7 AR-1260-3	8.165f	6.945	312331	3843244	4.039	5.189 #
34)	L7 AR-1260-4	8.445	0.000	83728	0	0.946	N.D. #
35)	L7 AR-1260-5	8.766	0.000	114107	0	0.597	N.D. #
37)	L8 AR-1262-2	8.766	0.000	114107	0	0.554	N.D. #
38)	L8 AR-1262-3	9.166	0.000	617966	0	6.859	N.D. #
39)	L8 AR-1262-4	9.236	8.044f	26258	2902482	0.256	2.237 #
40)	L8 AR-1262-5	9.947	0.000	133035	0	1.676	N.D. #
41)	L9 AR-1268-1	9.166	0.000	617966	0	2.658	N.D. #
42)	L9 AR-1268-2	9.236	8.044f	26258	2902482	0.122	1.582 #
43)	L9 AR-1268-3	9.486	0.000	258260	0	1.430	N.D. #
44)	L9 AR-1268-4	9.947	0.000	133035	0	1.569	N.D. #
45)	L9 AR-1268-5	10.422	8.850	551647	2342554	0.849	0.459 #

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Acq On : 04 Jun 2020 12:18
Operator : AJ\MA
Sample : L2844-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:53:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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
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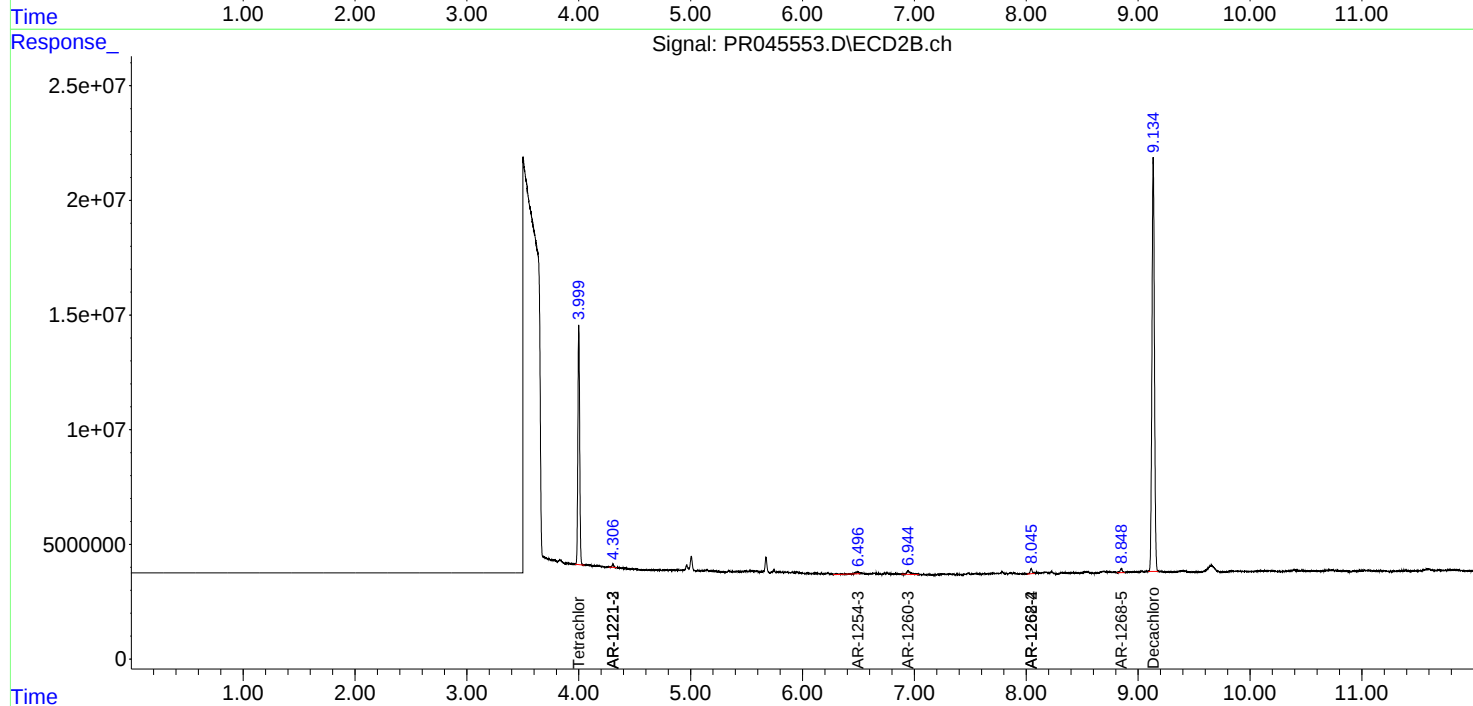
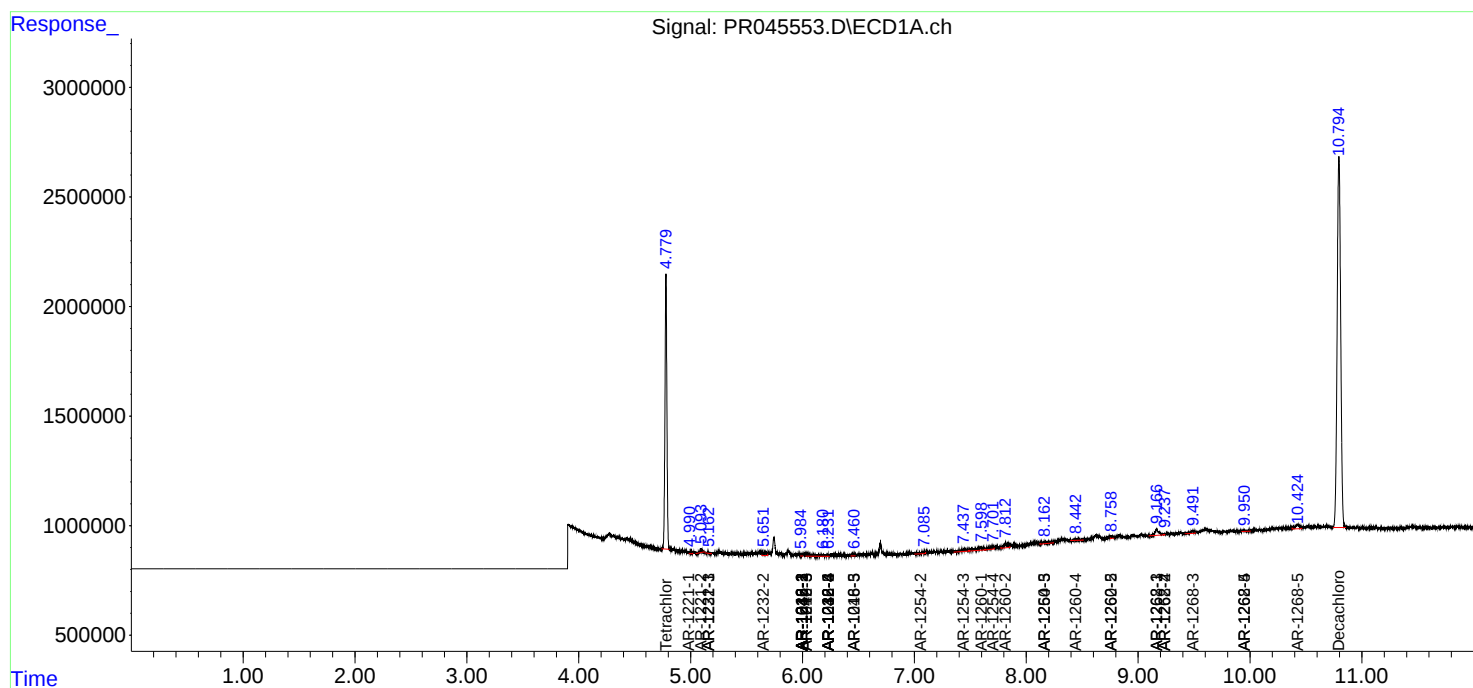
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

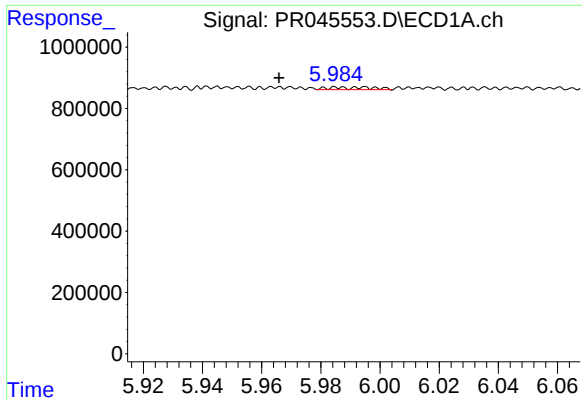
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 12:18
Operator : AJ\MA
Sample : L2844-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:53:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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

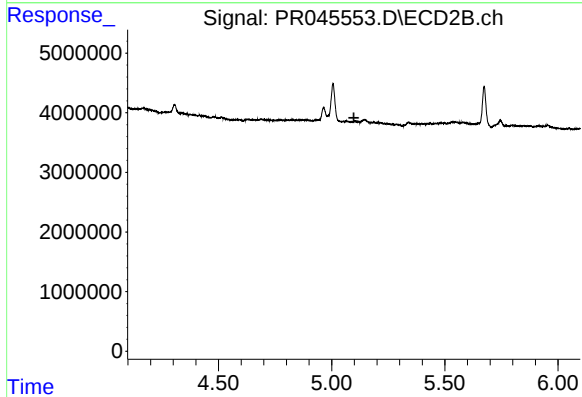




#3 AR-1016-1

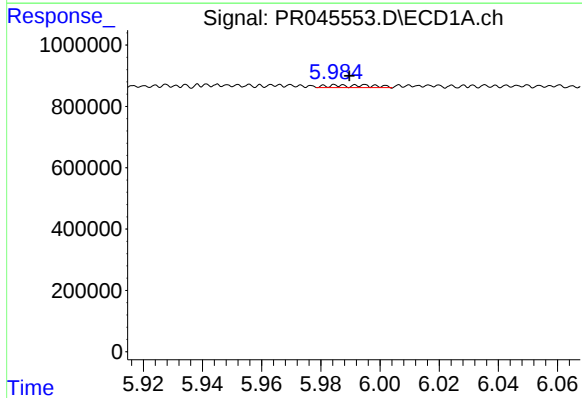
R.T.: 5.994 min
Delta R.T.: 0.029 min
Response: 83365
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



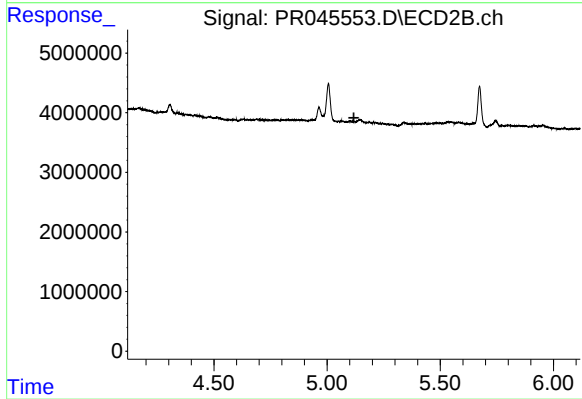
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



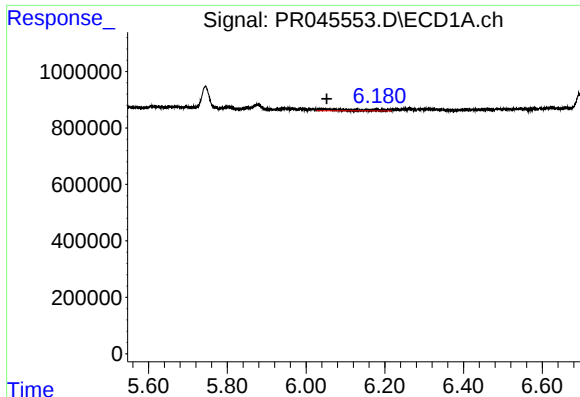
#4 AR-1016-2

R.T.: 5.994 min
Delta R.T.: 0.005 min
Response: 83365
Conc: 0.93 ng/ml



#4 AR-1016-2

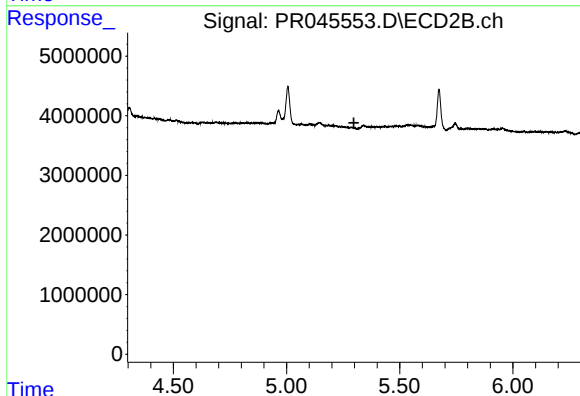
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

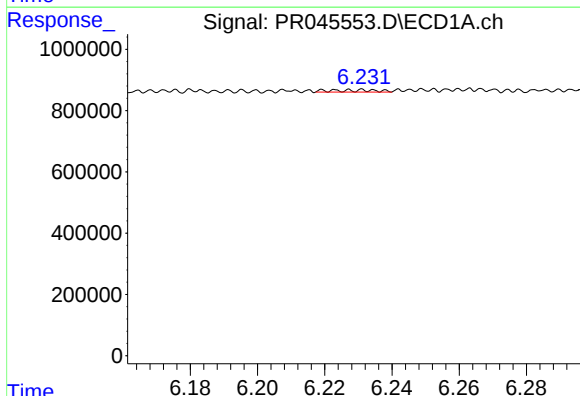
R.T.: 6.036 min
Delta R.T.: -0.017 min
Response: 363074
Conc: 6.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



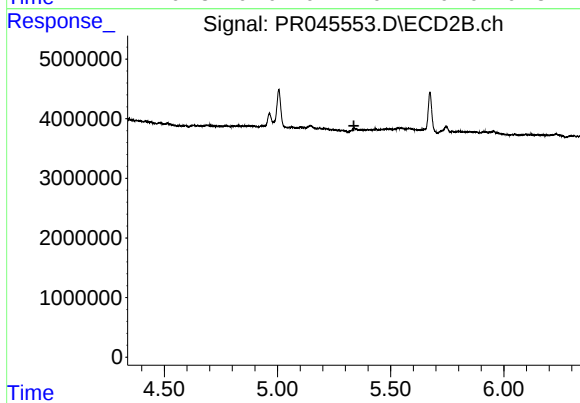
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



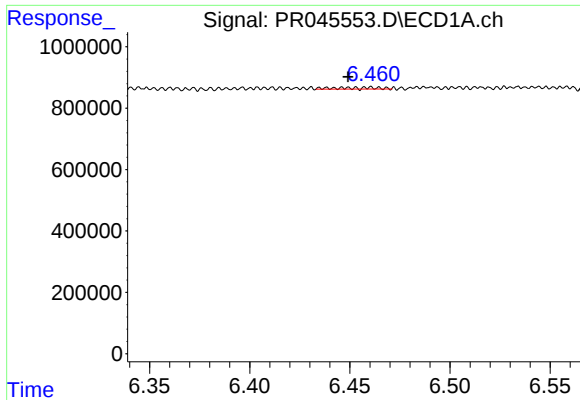
#6 AR-1016-4

R.T.: 6.224 min
Delta R.T.: 0.070 min
Response: 63408
Conc: 1.42 ng/ml



#6 AR-1016-4

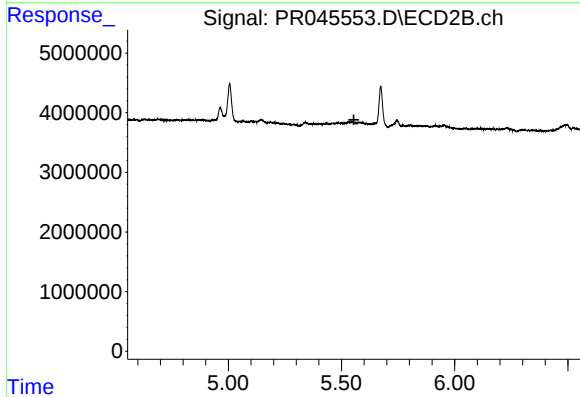
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

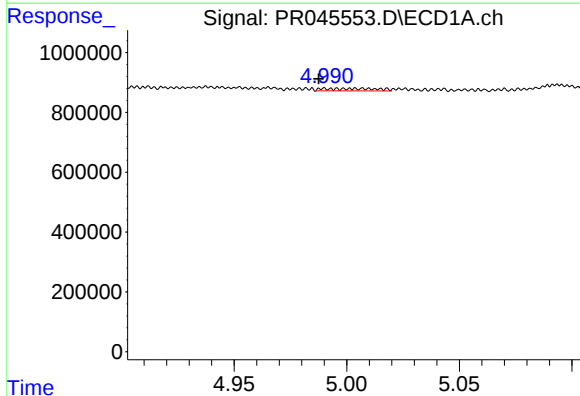
R.T.: 6.460 min
Delta R.T.: 0.011 min
Response: 71636
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



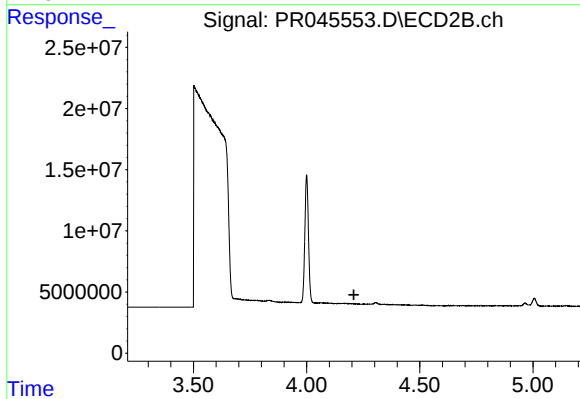
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



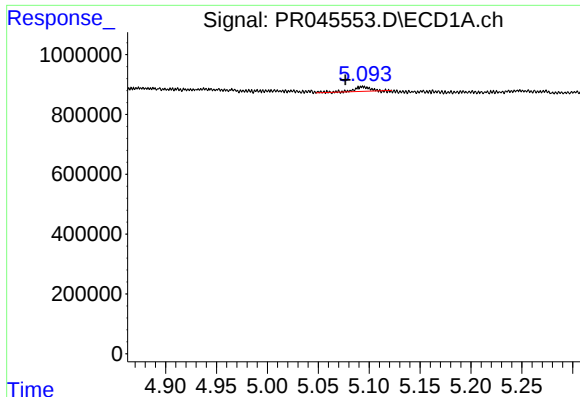
#8 AR-1221-1

R.T.: 4.990 min
Delta R.T.: 0.003 min
Response: 126891
Conc: 5.79 ng/ml



#8 AR-1221-1

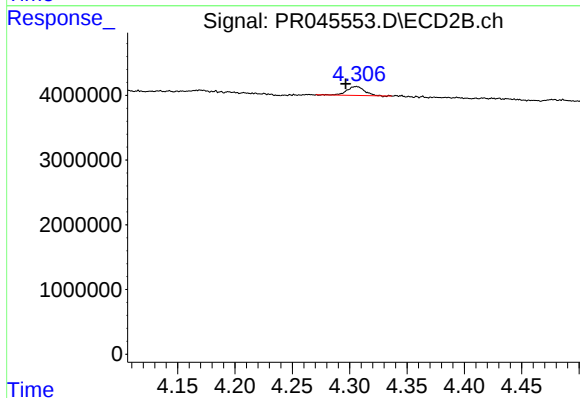
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

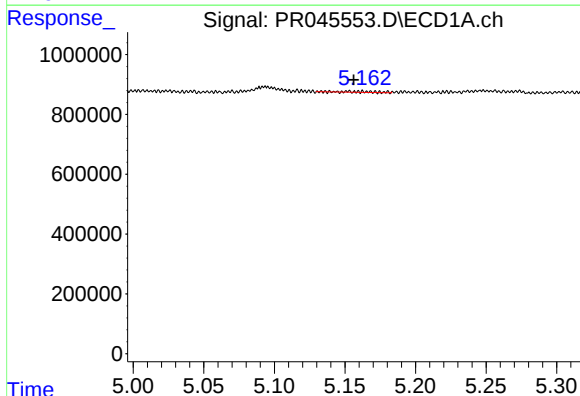
R.T.: 5.094 min
Delta R.T.: 0.017 min
Response: 156548
Conc: 10.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



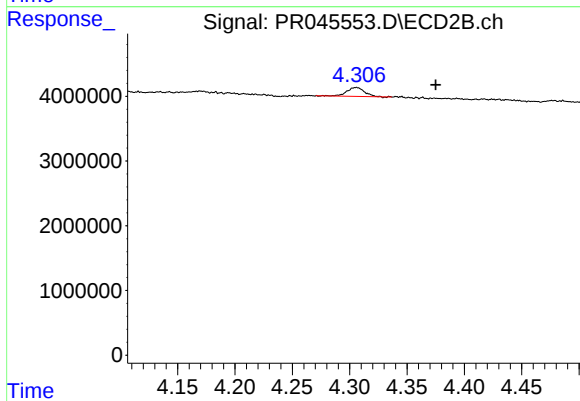
#9 AR-1221-2

R.T.: 4.306 min
Delta R.T.: 0.009 min
Response: 1468225
Conc: 13.46 ng/ml



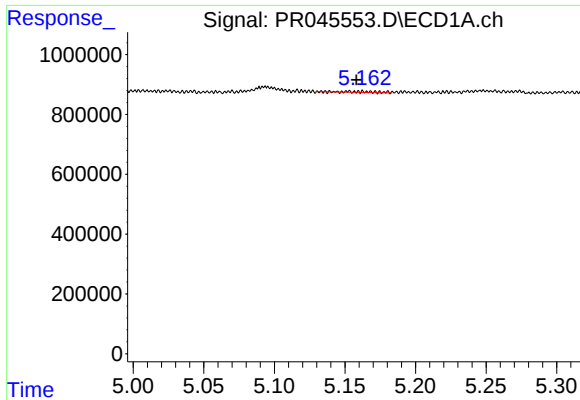
#10 AR-1221-3

R.T.: 5.162 min
Delta R.T.: 0.006 min
Response: 41993
Conc: 0.83 ng/ml



#10 AR-1221-3

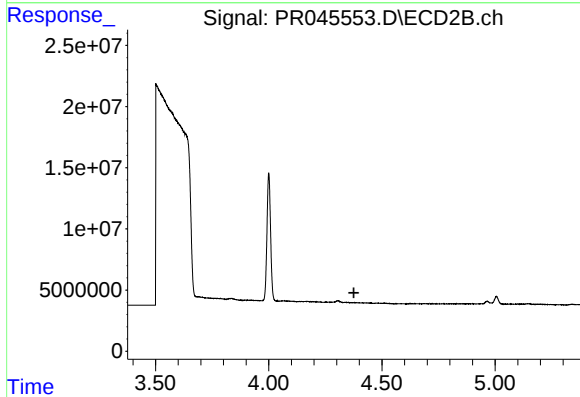
R.T.: 4.306 min
Delta R.T.: -0.069 min
Response: 1468225
Conc: 4.08 ng/ml



#11 AR-1232-1

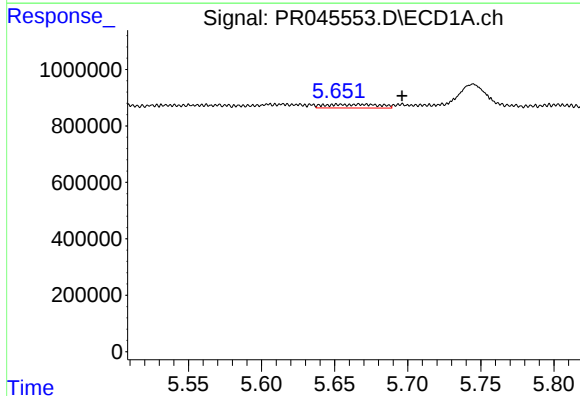
R.T.: 5.162 min
Delta R.T.: 0.004 min
Response: 41993
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



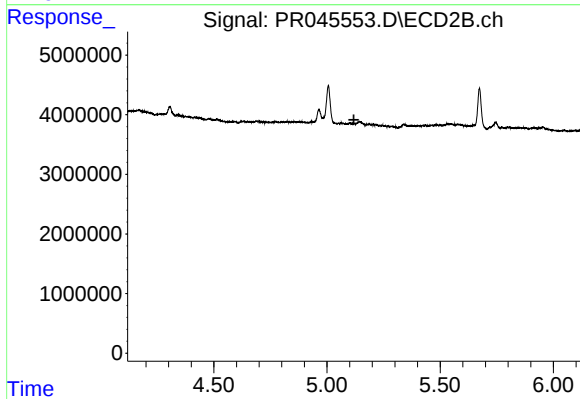
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



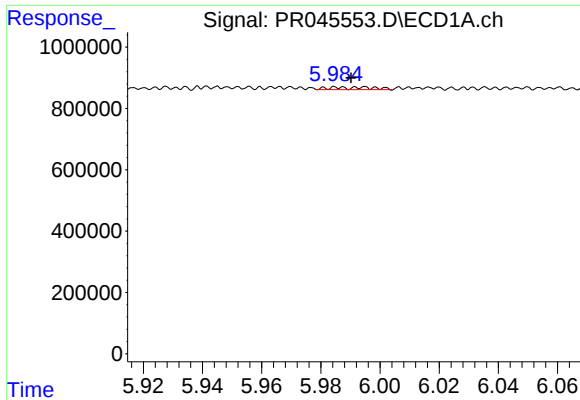
#12 AR-1232-2

R.T.: 5.654 min
Delta R.T.: -0.043 min
Response: 325991
Conc: 16.61 ng/ml



#12 AR-1232-2

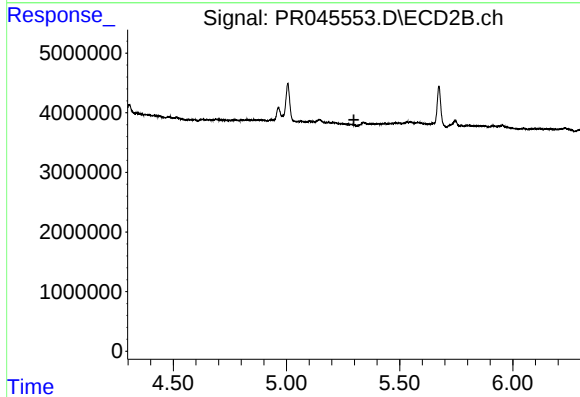
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

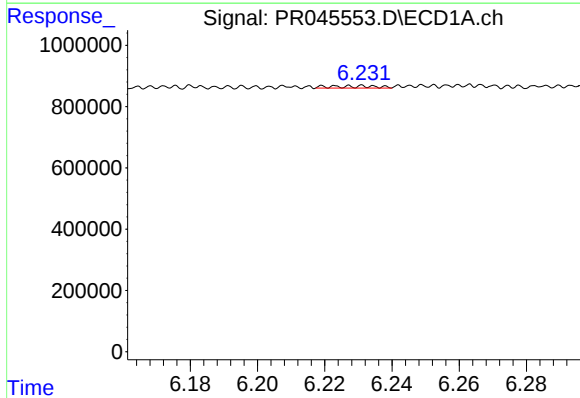
R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 83365
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



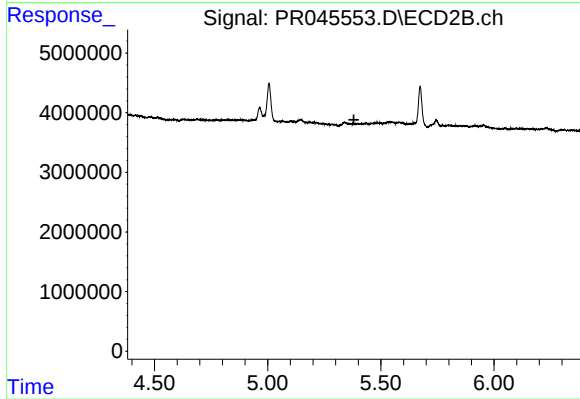
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



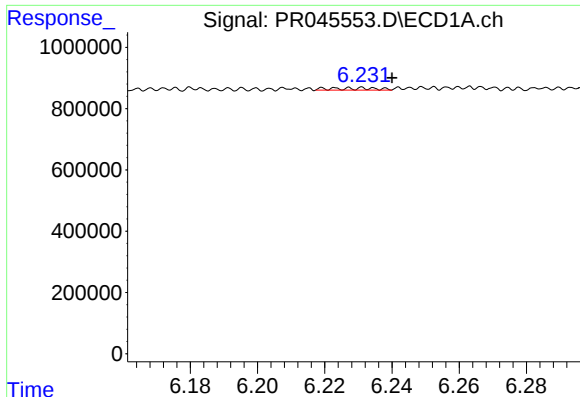
#14 AR-1232-4

R.T.: 6.224 min
Delta R.T.: 0.069 min
Response: 63408
Conc: 3.33 ng/ml



#14 AR-1232-4

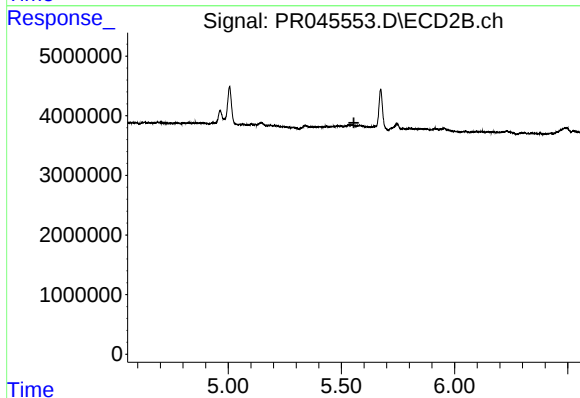
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#15 AR-1232-5

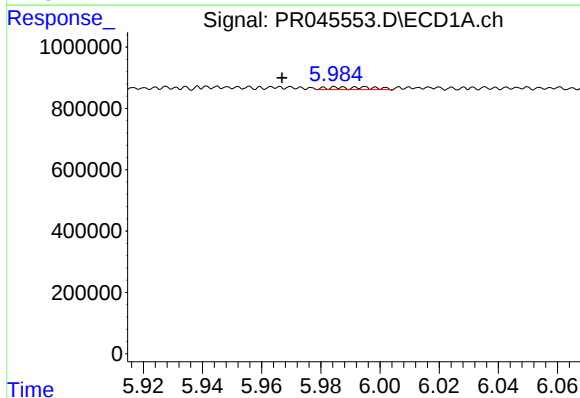
R.T.: 6.224 min
Delta R.T.: -0.016 min
Response: 63408
Conc: 4.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



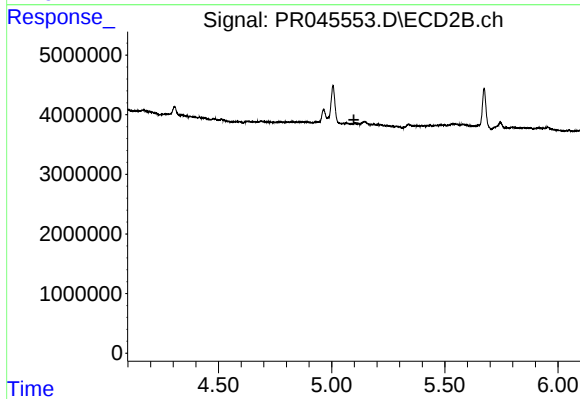
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



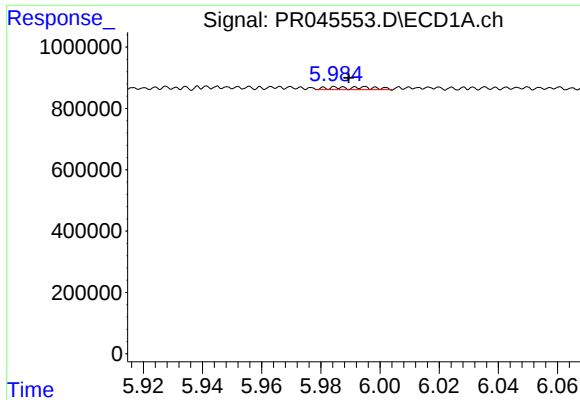
#16 AR-1242-1

R.T.: 5.994 min
Delta R.T.: 0.028 min
Response: 83365
Conc: 1.85 ng/ml



#16 AR-1242-1

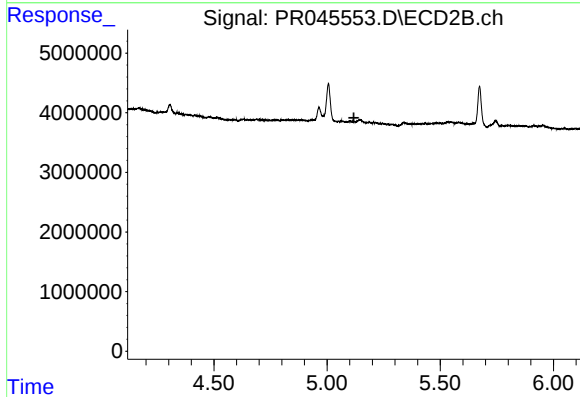
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

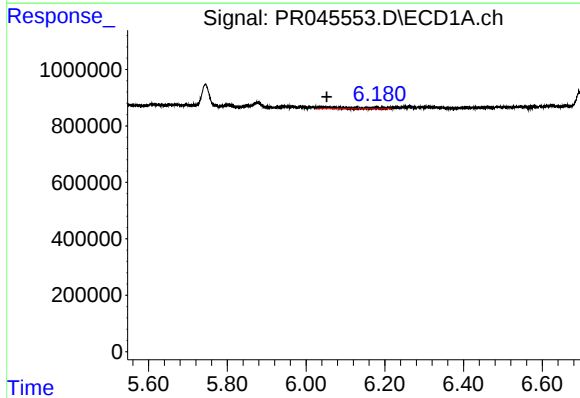
R.T.: 5.994 min
Delta R.T.: 0.005 min
Response: 83365
Conc: 1.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



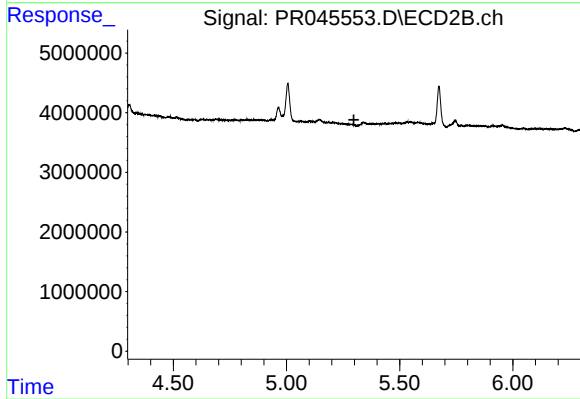
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



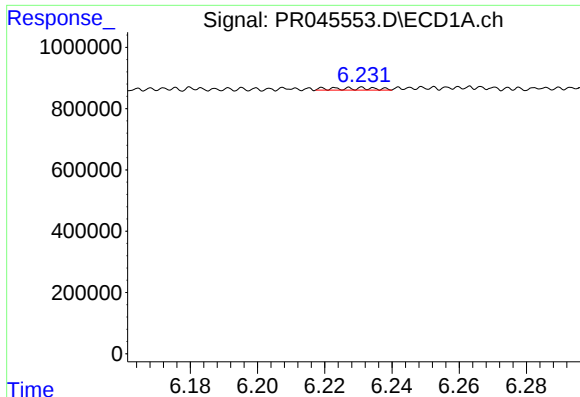
#18 AR-1242-3

R.T.: 6.036 min
Delta R.T.: -0.017 min
Response: 363074
Conc: 9.37 ng/ml



#18 AR-1242-3

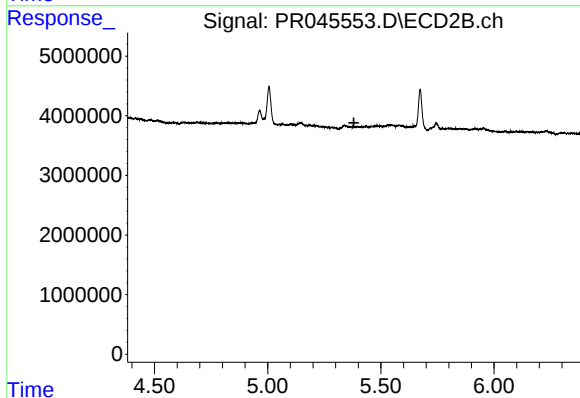
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#19 AR-1242-4

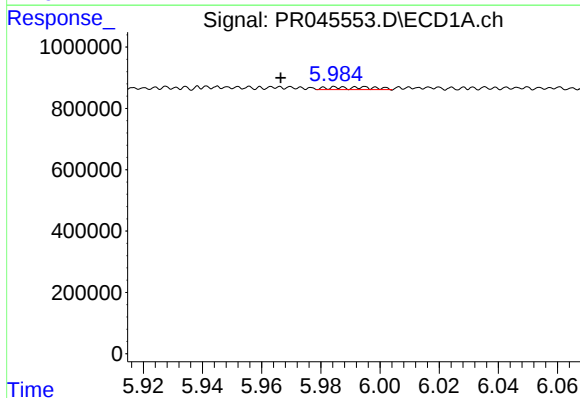
R.T.: 6.224 min
Delta R.T.: 0.069 min
Response: 63408
Conc: 1.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



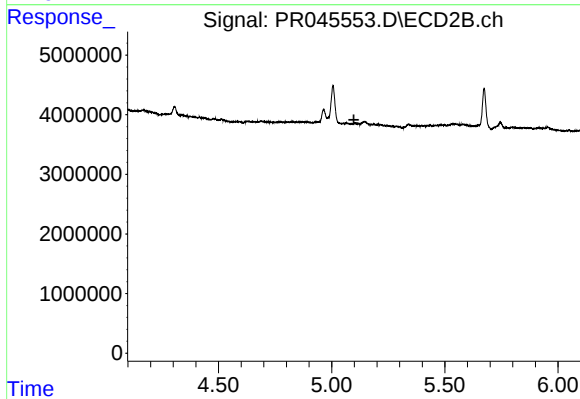
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



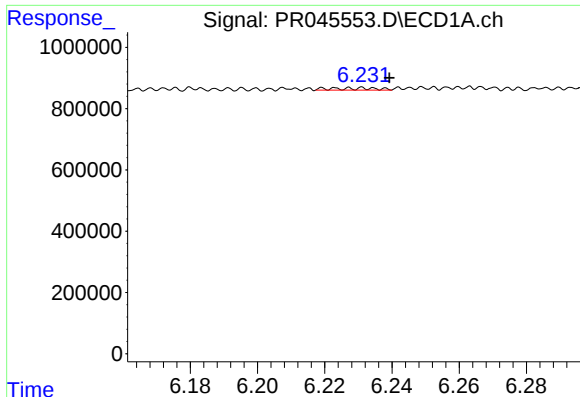
#21 AR-1248-1

R.T.: 5.994 min
Delta R.T.: 0.028 min
Response: 83365
Conc: 2.56 ng/ml



#21 AR-1248-1

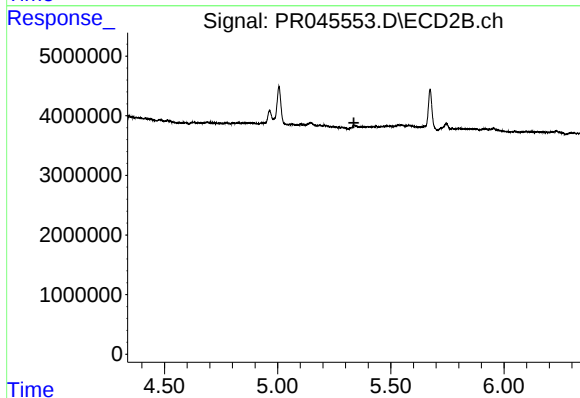
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

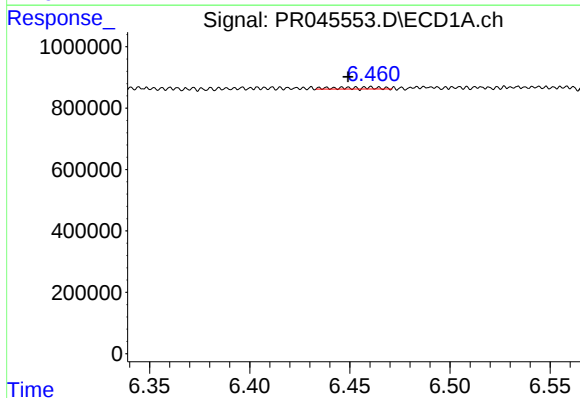
R.T.: 6.224 min
Delta R.T.: -0.015 min
Response: 63408
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



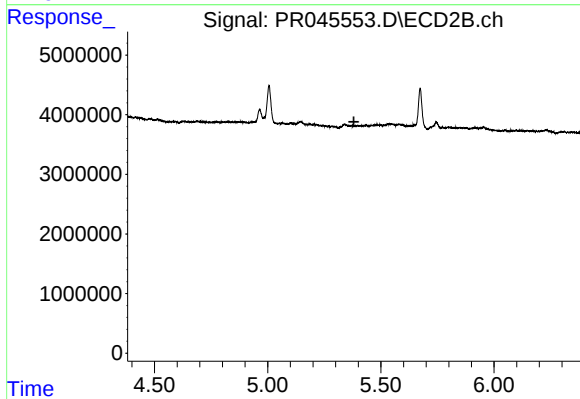
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



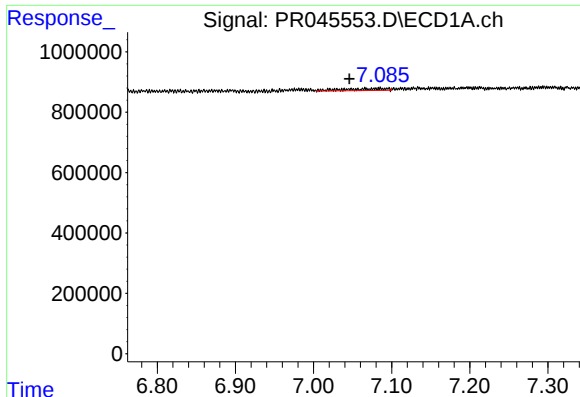
#23 AR-1248-3

R.T.: 6.460 min
Delta R.T.: 0.011 min
Response: 71636
Conc: 1.42 ng/ml



#23 AR-1248-3

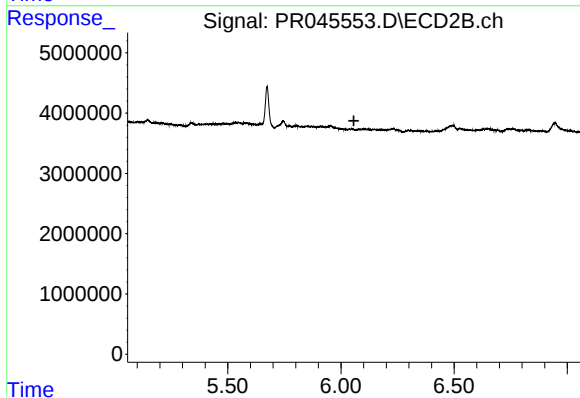
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#27 AR-1254-2

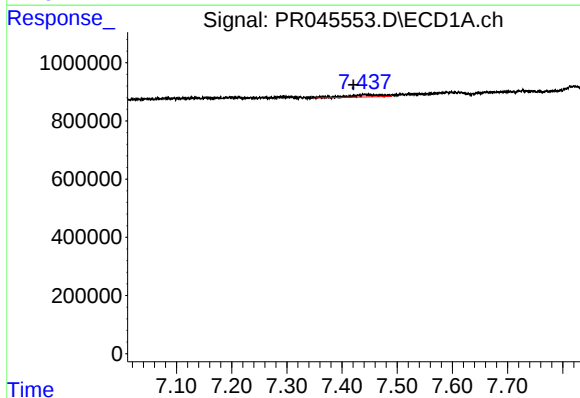
R.T.: 7.047 min
Delta R.T.: 0.001 min
Response: 236103
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



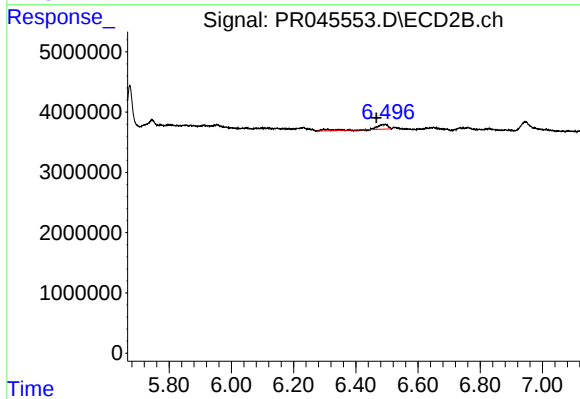
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



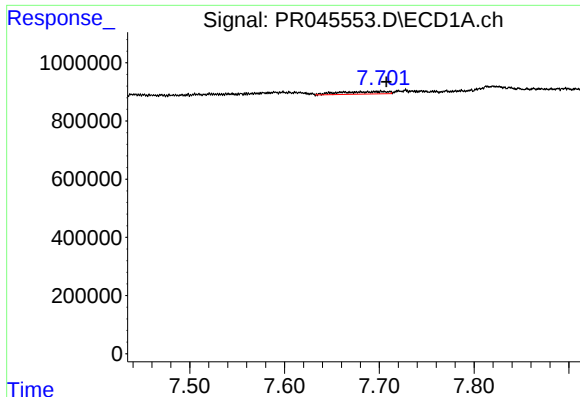
#28 AR-1254-3

R.T.: 7.442 min
Delta R.T.: 0.022 min
Response: 305308
Conc: 2.74 ng/ml



#28 AR-1254-3

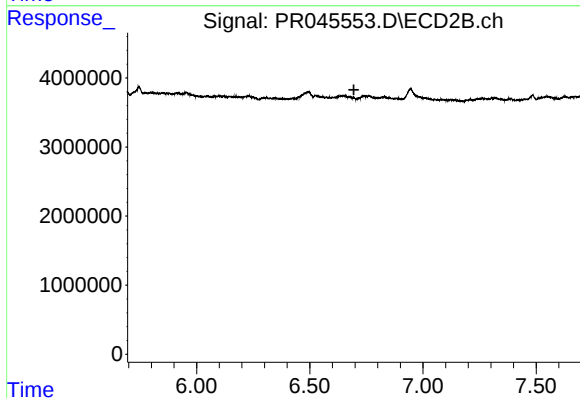
R.T.: 6.495 min
Delta R.T.: 0.029 min
Response: 2266548
Conc: 2.21 ng/ml



#29 AR-1254-4

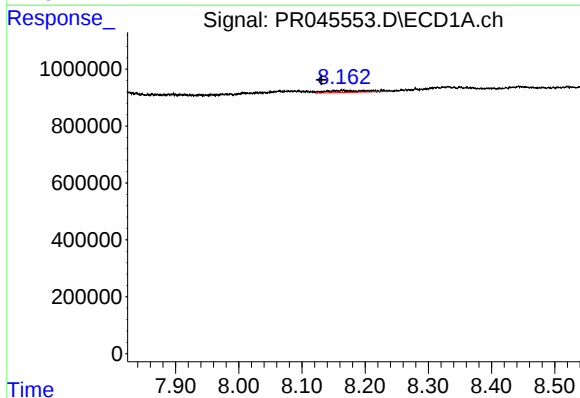
R.T.: 7.705 min
Delta R.T.: -0.003 min
Response: 298271
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



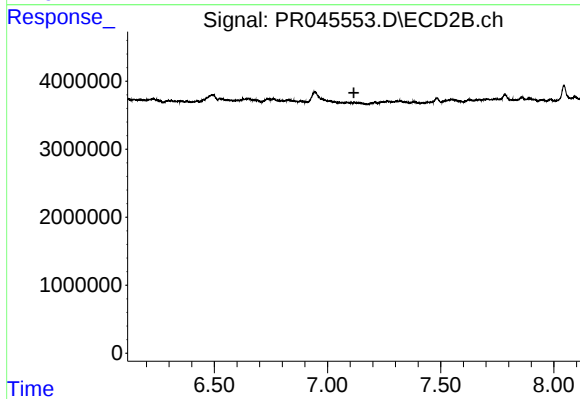
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



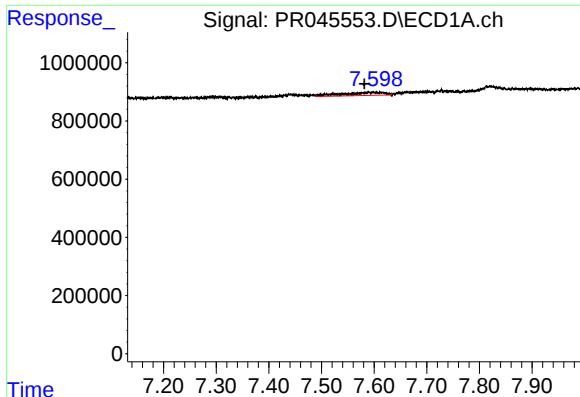
#30 AR-1254-5

R.T.: 8.165 min
Delta R.T.: 0.034 min
Response: 312331
Conc: 3.34 ng/ml



#30 AR-1254-5

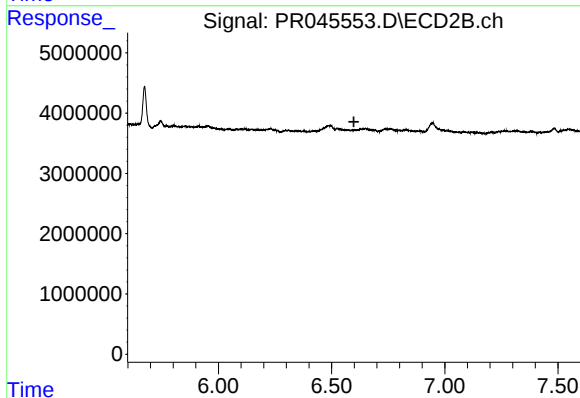
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

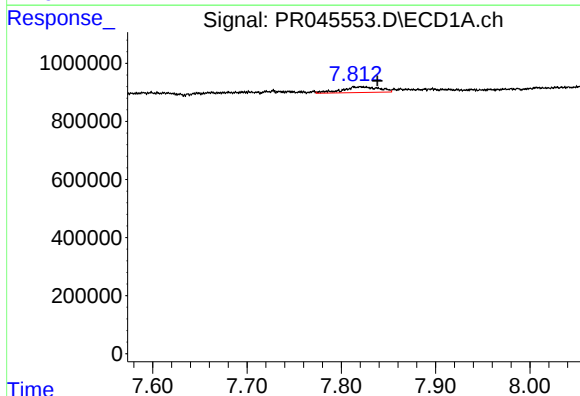
R.T.: 7.591 min
Delta R.T.: 0.009 min
Response: 576213
Conc: 6.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



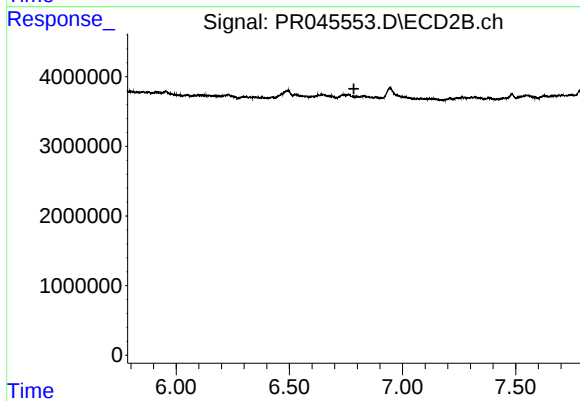
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



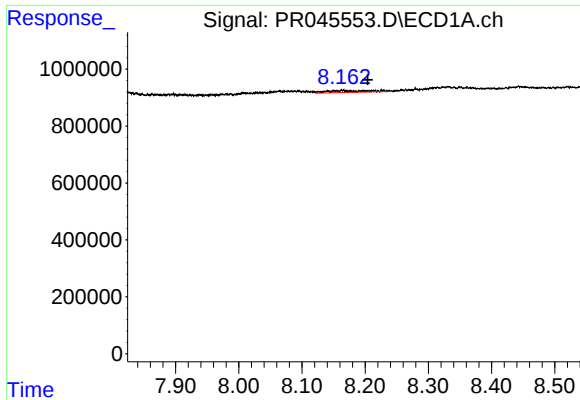
#32 AR-1260-2

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 531604
Conc: 5.09 ng/ml



#32 AR-1260-2

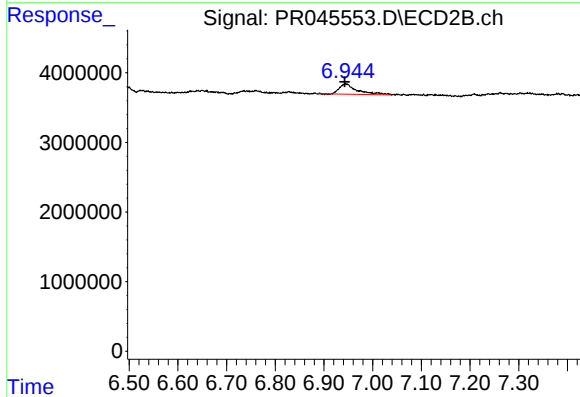
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#33 AR-1260-3

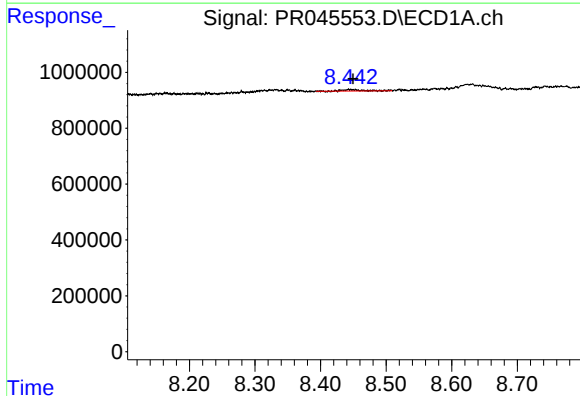
R.T.: 8.165 min
Delta R.T.: -0.039 min
Response: 312331
Conc: 4.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



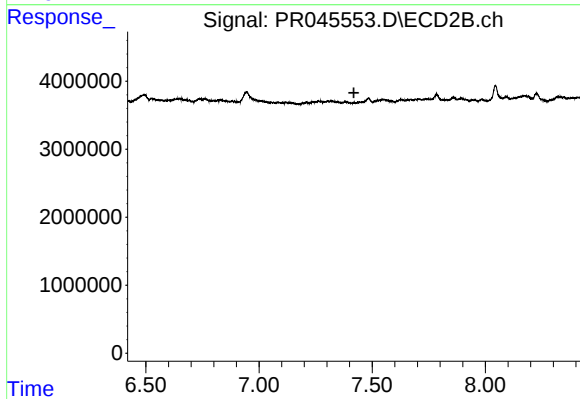
#33 AR-1260-3

R.T.: 6.945 min
Delta R.T.: 0.002 min
Response: 3843244
Conc: 5.19 ng/ml



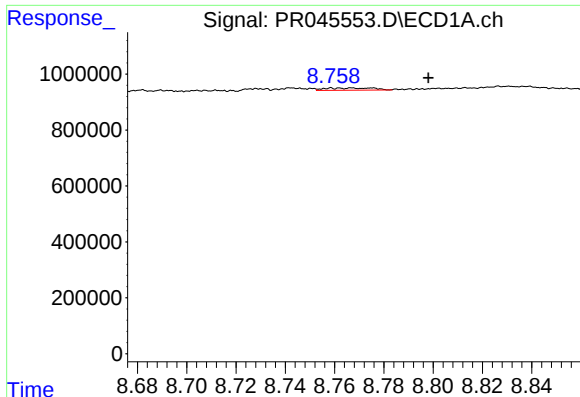
#34 AR-1260-4

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 83728
Conc: 0.95 ng/ml



#34 AR-1260-4

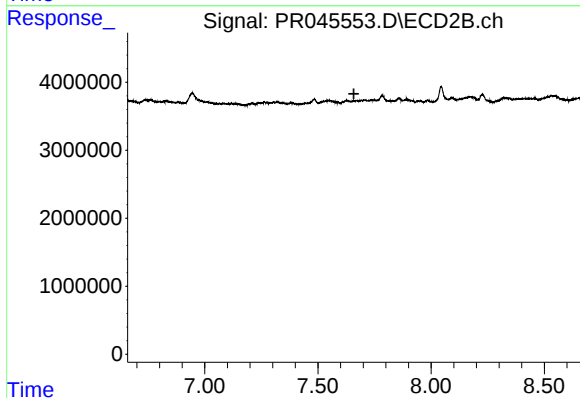
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

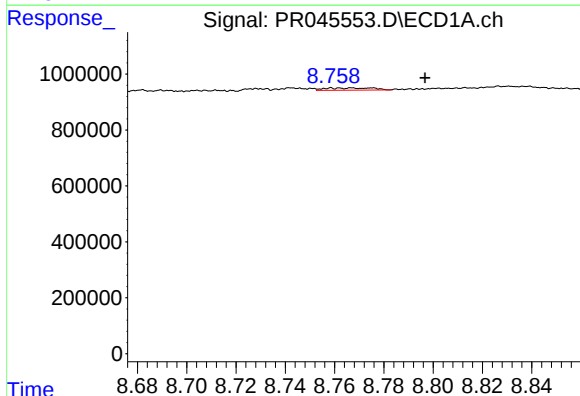
R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 114107
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



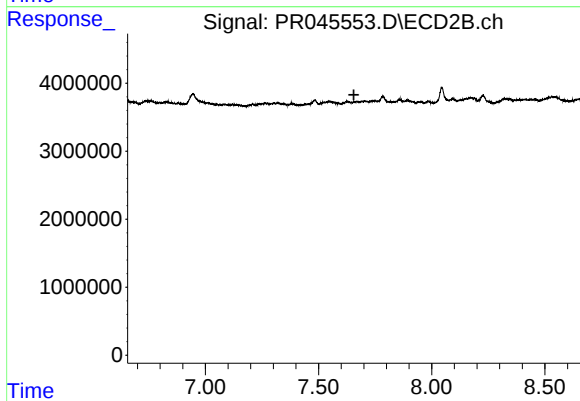
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



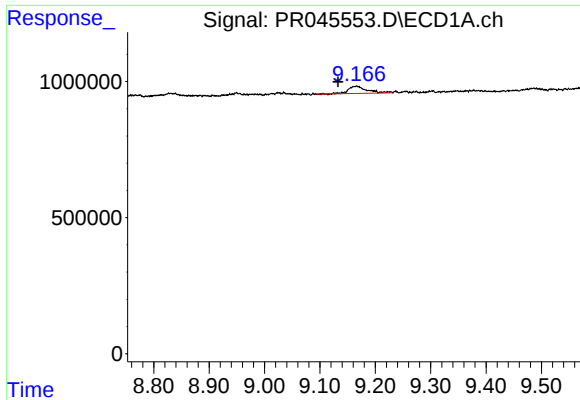
#37 AR-1262-2

R.T.: 8.766 min
Delta R.T.: -0.031 min
Response: 114107
Conc: 0.55 ng/ml



#37 AR-1262-2

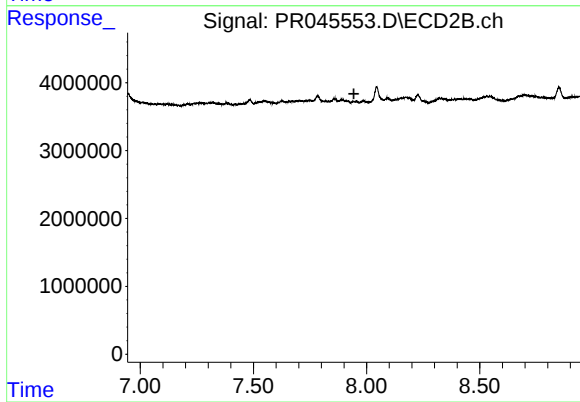
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#38 AR-1262-3

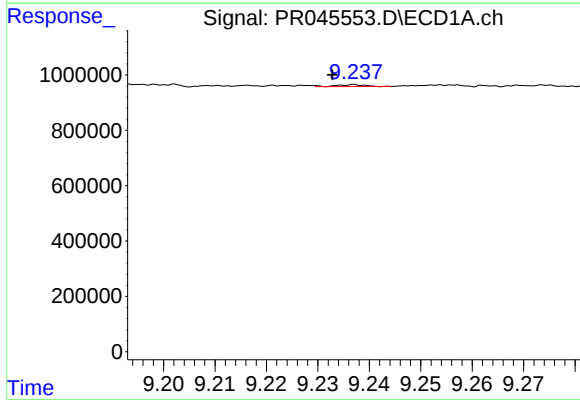
R.T.: 9.166 min
Delta R.T.: 0.033 min
Response: 617966
Conc: 6.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



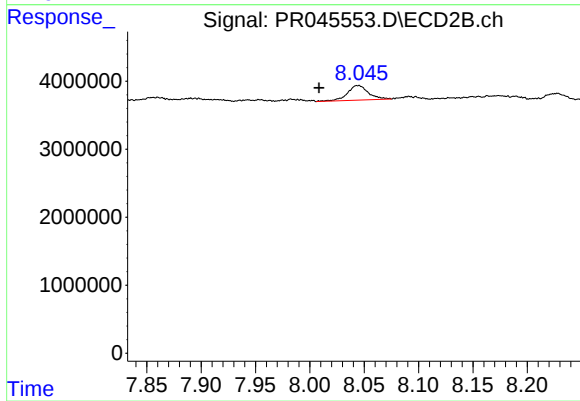
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



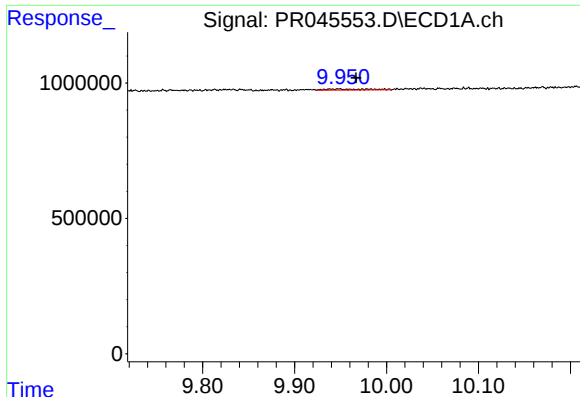
#39 AR-1262-4

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 26258
Conc: 0.26 ng/ml



#39 AR-1262-4

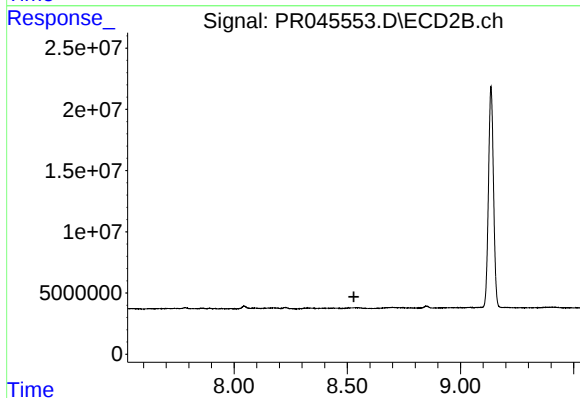
R.T.: 8.044 min
Delta R.T.: 0.036 min
Response: 2902482
Conc: 2.24 ng/ml



#40 AR-1262-5

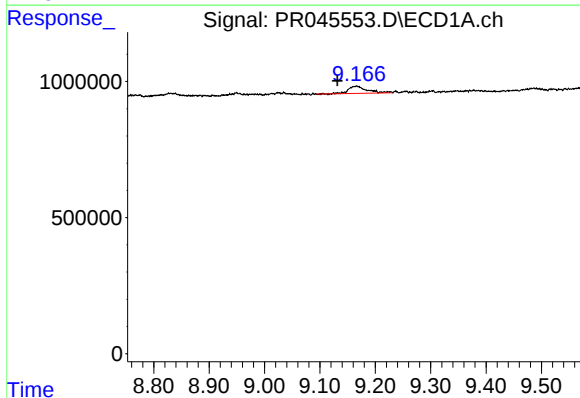
R.T.: 9.947 min
Delta R.T.: -0.020 min
Response: 133035
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



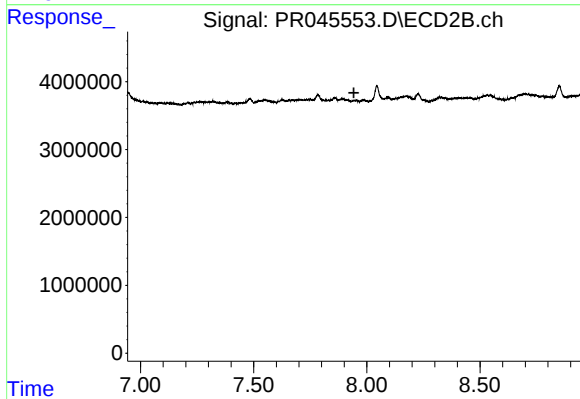
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



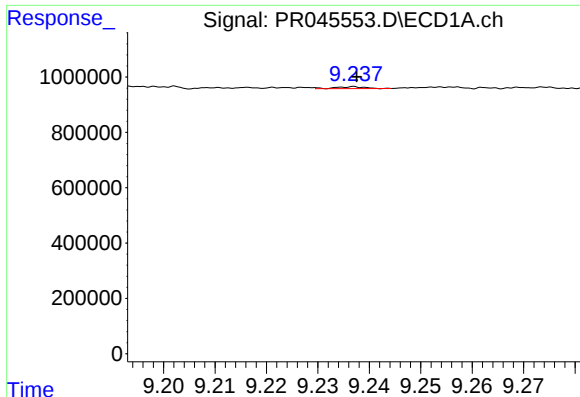
#41 AR-1268-1

R.T.: 9.166 min
Delta R.T.: 0.034 min
Response: 617966
Conc: 2.66 ng/ml



#41 AR-1268-1

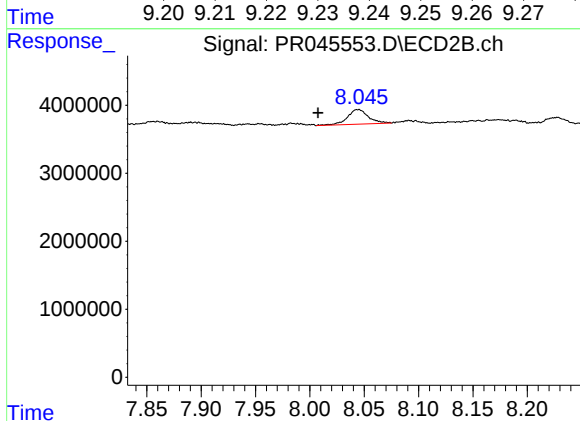
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#42 AR-1268-2

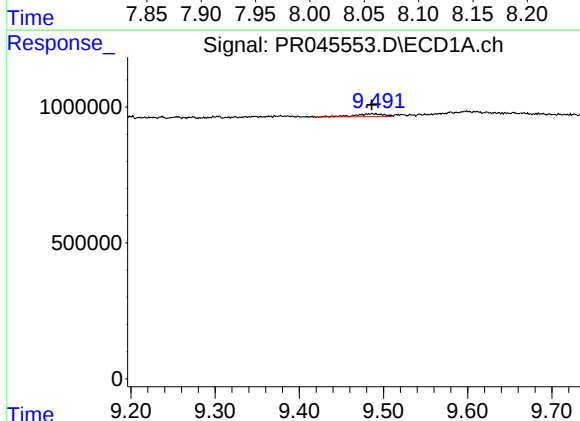
R.T.: 9.236 min
Delta R.T.: -0.001 min
Response: 26258
Conc: 0.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



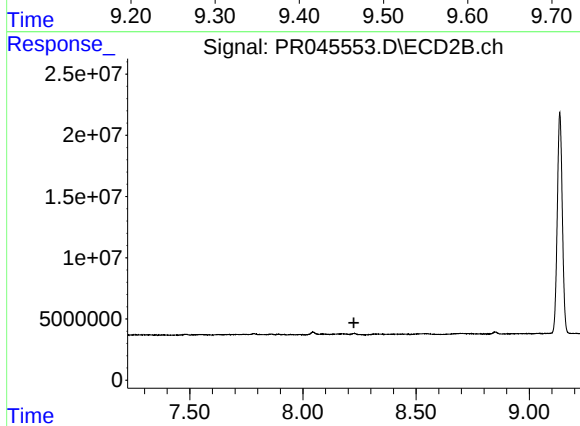
#42 AR-1268-2

R.T.: 8.044 min
Delta R.T.: 0.037 min
Response: 2902482
Conc: 1.58 ng/ml



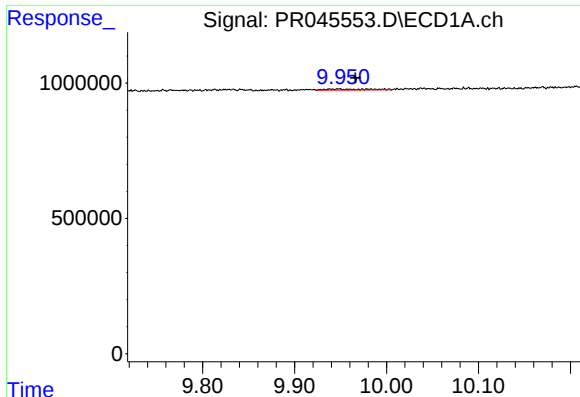
#43 AR-1268-3

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 258260
Conc: 1.43 ng/ml



#43 AR-1268-3

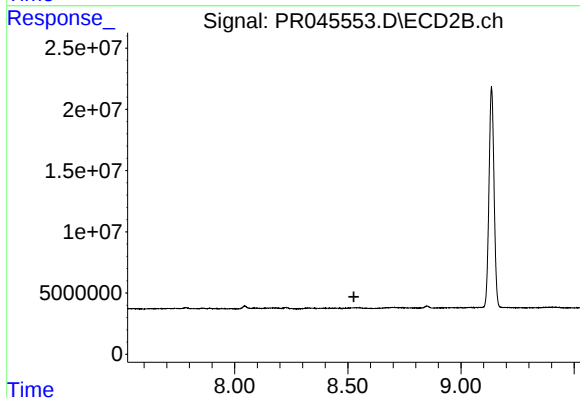
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#44 AR-1268-4

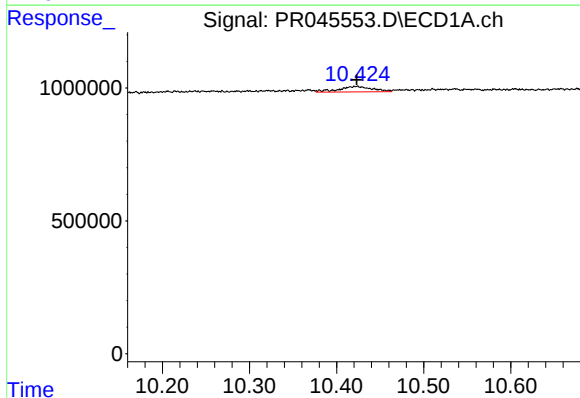
R.T.: 9.947 min
Delta R.T.: -0.019 min
Response: 133035
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



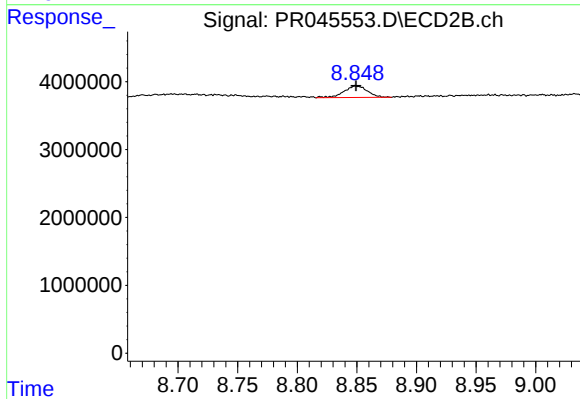
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.422 min
Delta R.T.: 0.000 min
Response: 551647
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 2342554
Conc: 0.46 ng/ml