

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
 Data File : PR045598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 09:55
 Operator : AJ\MA
 Sample : L2844-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:19:36 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...	4.778	3.999	25665038	204.0E6	15.445	17.768
2)	SA Decachlor...	10.794	9.135	35663366	275.2E6	22.727	25.011
Target Compounds							
3)	L1 AR-1016-1	5.966	0.000	186956	0	2.942	N.D. #
4)	L1 AR-1016-2	5.987	0.000	102457	0	1.141	N.D. #
5)	L1 AR-1016-3	6.070	5.338f	222585	15008679	4.105	49.545 #
6)	L1 AR-1016-4	6.154	5.338	163683	15008679	3.661	62.962 #
7)	L1 AR-1016-5	6.460	0.000	130616	0	2.907	N.D. #
8)	L2 AR-1221-1	4.995	0.000	17101	0	0.781	N.D. #
9)	L2 AR-1221-2	5.094	0.000	425386	0	27.162	N.D. #
10)	L2 AR-1221-3	5.187	0.000	37982	0	0.754	N.D. #
11)	L3 AR-1232-1	5.187	0.000	37982	0	1.067	N.D. #
12)	L3 AR-1232-2	5.678	0.000	547888	0	27.915	N.D. #
13)	L3 AR-1232-3	5.987	5.338f	102457	15008679	2.672	111.059 #
14)	L3 AR-1232-4	6.154	5.338f	163683	15008679	8.588	119.929 #
15)	L3 AR-1232-5	6.260	0.000	2096577	0	145.476	N.D. #
16)	L4 AR-1242-1	5.966	0.000	186956	0	4.141	N.D. #
17)	L4 AR-1242-2	5.987	0.000	102457	0	1.626	N.D. #
18)	L4 AR-1242-3	6.070	5.338f	222585	15008679	5.745	64.336 #
19)	L4 AR-1242-4	6.154	5.338f	163683	15008679	5.090	64.106 #
20)	L4 AR-1242-5	6.871	0.000	639912	0	17.268	N.D. #
21)	L5 AR-1248-1	5.966	0.000	186956	0	5.751	N.D. #
22)	L5 AR-1248-2	6.260	5.338	2096577	15008679	46.950	48.298
23)	L5 AR-1248-3	6.460	5.338f	130616	15008679	2.591	46.154 #
24)	L5 AR-1248-4	6.871	0.000	639912	0	10.734	N.D. #
25)	L5 AR-1248-5	6.871	0.000	639912	0	11.293	N.D. #
26)	L6 AR-1254-1	6.833	0.000	567897	0	8.832	N.D. #
27)	L6 AR-1254-2	7.107f	0.000	1720551	0	16.925	N.D. #
28)	L6 AR-1254-3	7.448	0.000	1598971	0	14.329	N.D. #
29)	L6 AR-1254-4	7.688	0.000	421553	0	4.900	N.D. #
30)	L6 AR-1254-5	8.135	0.000	78955	0	0.844	N.D. #
31)	L7 AR-1260-1	7.557	0.000	443469	0	5.368	N.D. #
32)	L7 AR-1260-2	7.824	0.000	1143840	0	10.952	N.D. #
33)	L7 AR-1260-3	8.135f	0.000	78955	0	1.021	N.D. #
34)	L7 AR-1260-4	8.441	0.000	184145	0	2.081	N.D. #
35)	L7 AR-1260-5	8.814	0.000	213894	0	1.120	N.D. #
36)	L8 AR-1262-1	8.334f	0.000	201916	0	4.729	N.D. #
37)	L8 AR-1262-2	8.814	0.000	213894	0	1.038	N.D. #
39)	L8 AR-1262-4	9.235	0.000	78146	0	0.761	N.D. #
40)	L8 AR-1262-5	9.967	0.000	257772	0	3.247	N.D. #
42)	L9 AR-1268-2	9.235	0.000	78146	0	0.362	N.D. #
43)	L9 AR-1268-3	9.482	0.000	247024	0	1.368	N.D. #

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 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
44) L9	AR-1268-4	9.967	0.000	257772	0	3.039	N.D. #
45) L9	AR-1268-5	10.423	0.000	1104937	0	1.701	N.D. #

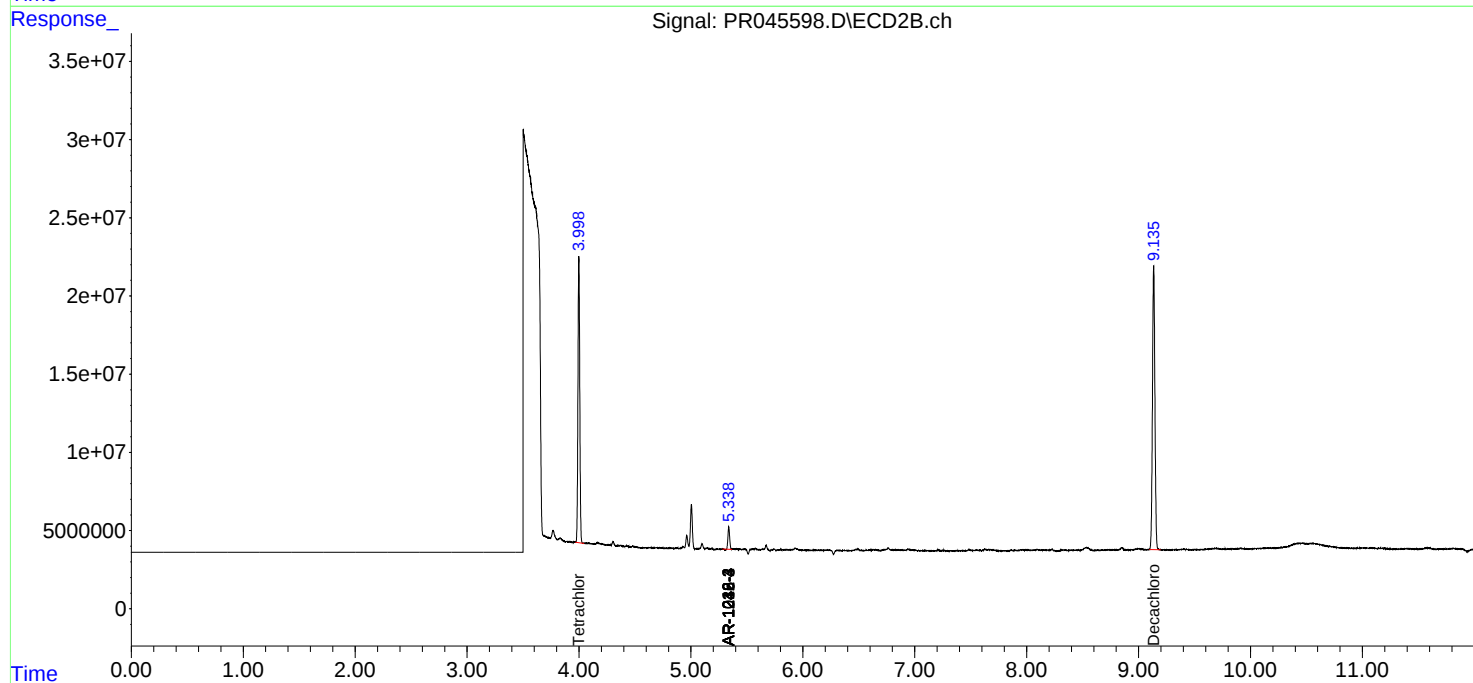
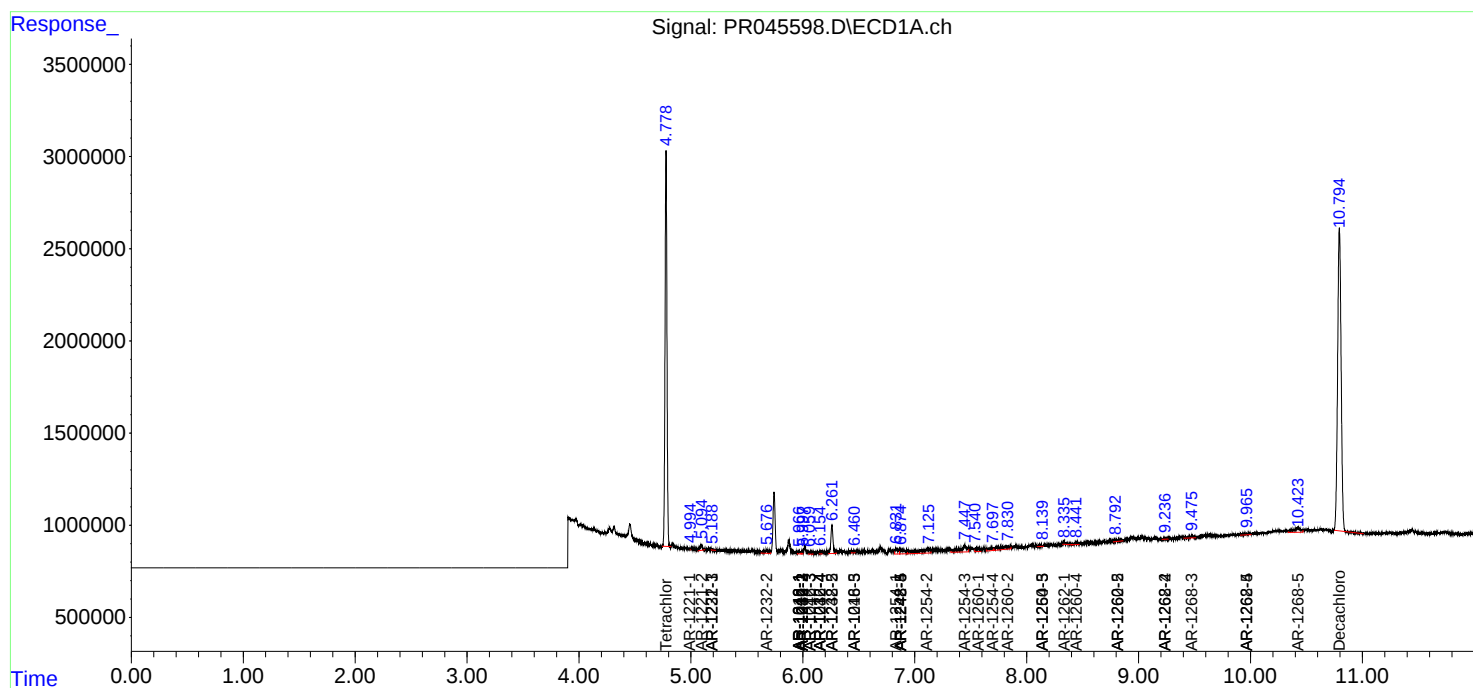
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

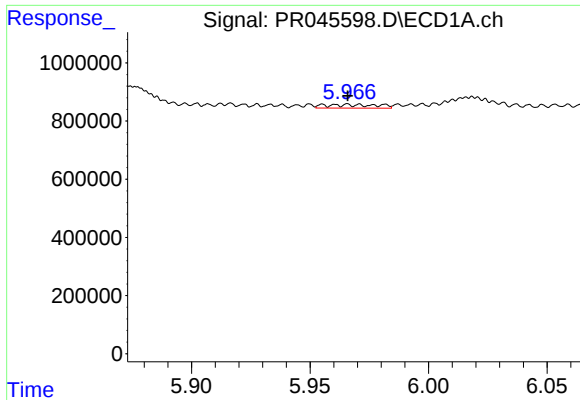
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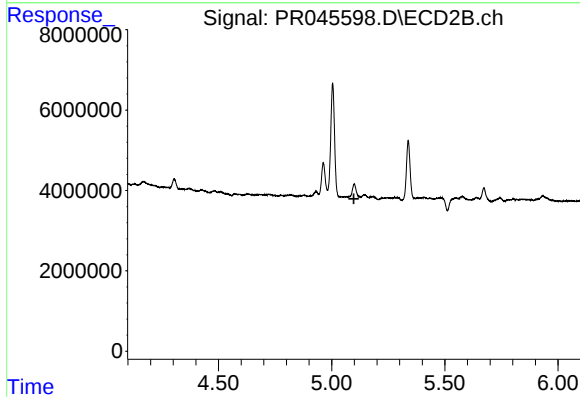




#3 AR-1016-1

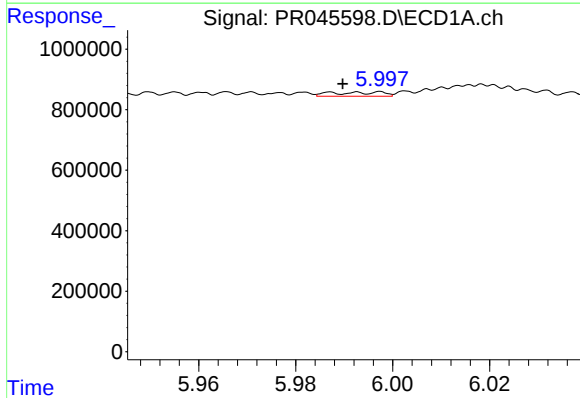
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 186956
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



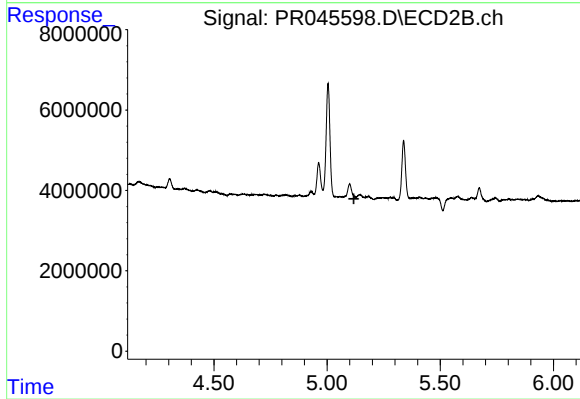
#3 AR-1016-1

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



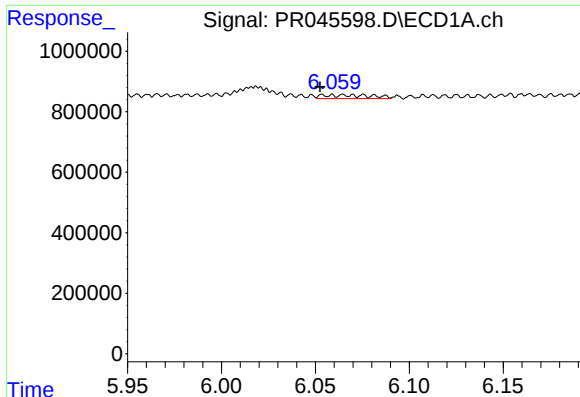
#4 AR-1016-2

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 102457
Conc: 1.14 ng/ml



#4 AR-1016-2

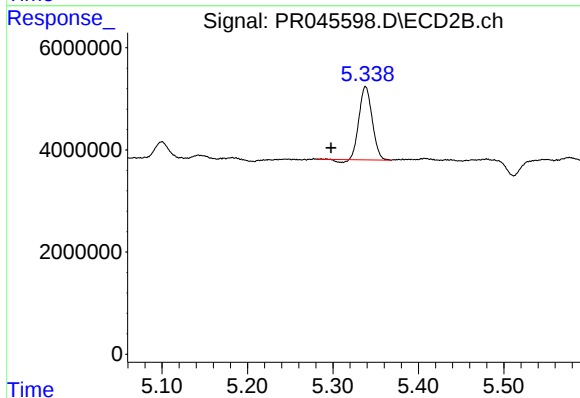
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

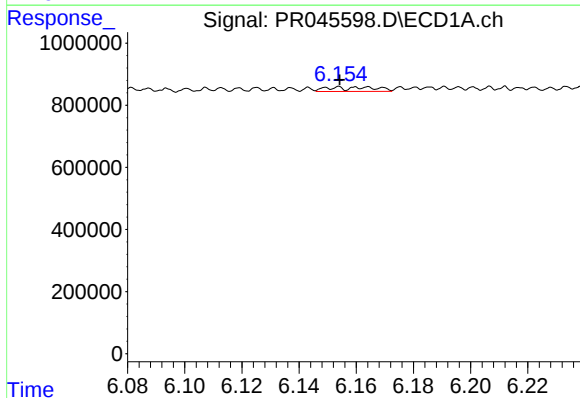
R.T.: 6.070 min
Delta R.T.: 0.017 min
Response: 222585
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



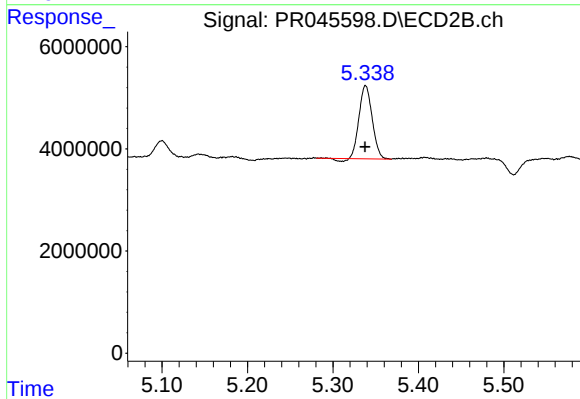
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: 0.041 min
Response: 15008679
Conc: 49.54 ng/ml



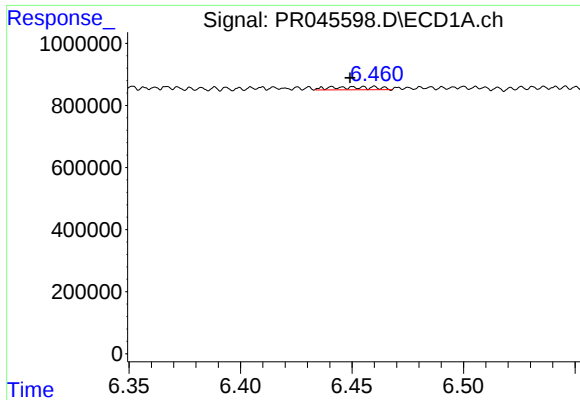
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 163683
Conc: 3.66 ng/ml



#6 AR-1016-4

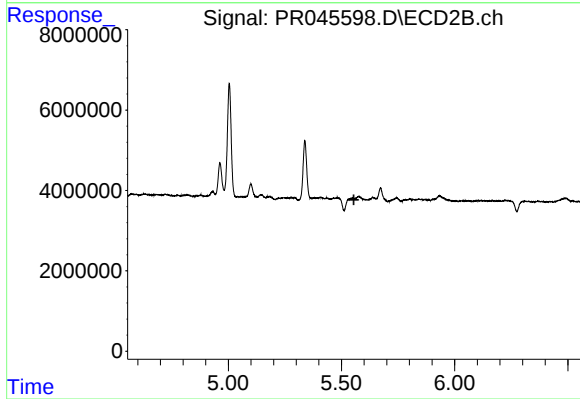
R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 15008679
Conc: 62.96 ng/ml



#7 AR-1016-5

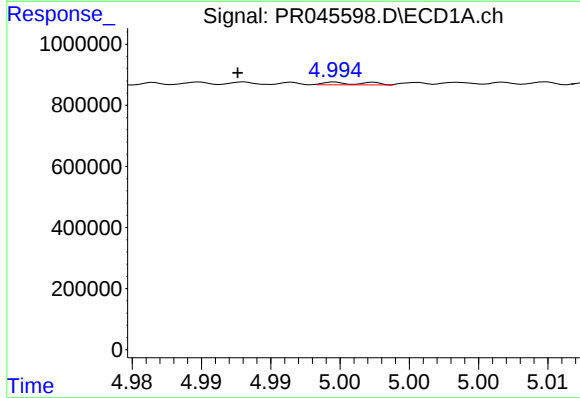
R.T.: 6.460 min
Delta R.T.: 0.011 min
Response: 130616
Conc: 2.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



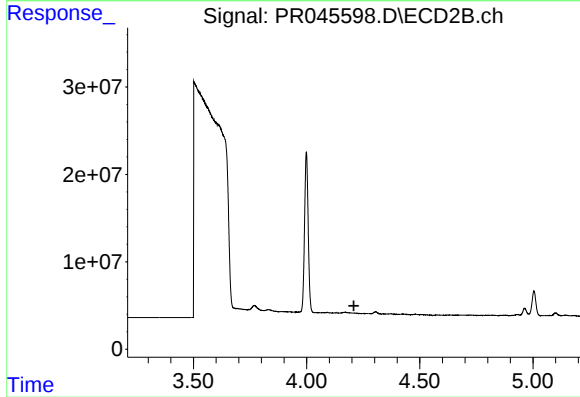
#7 AR-1016-5

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



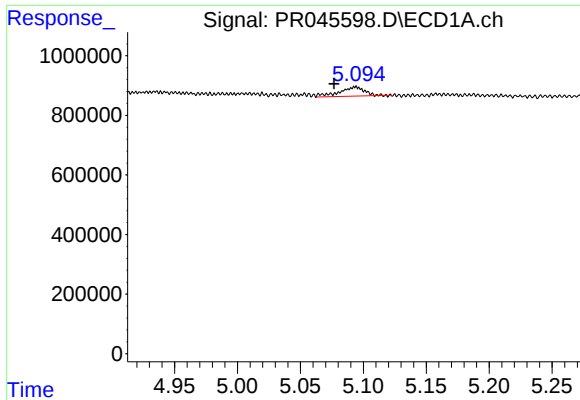
#8 AR-1221-1

R.T.: 4.995 min
Delta R.T.: 0.008 min
Response: 17101
Conc: 0.78 ng/ml



#8 AR-1221-1

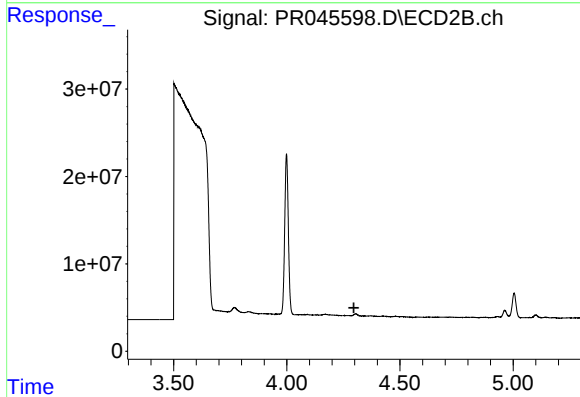
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

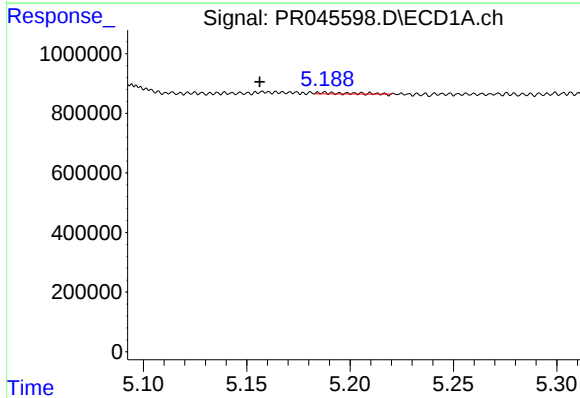
R.T.: 5.094 min
Delta R.T.: 0.017 min
Response: 425386
Conc: 27.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



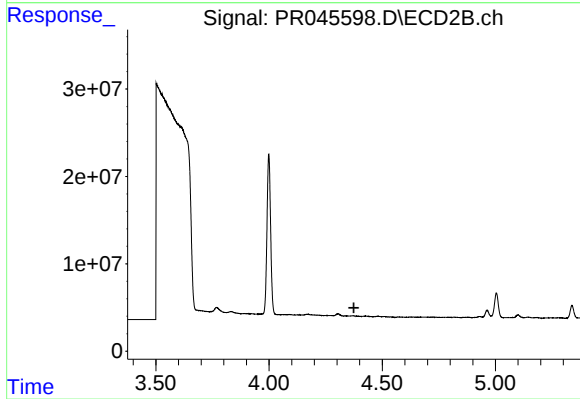
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



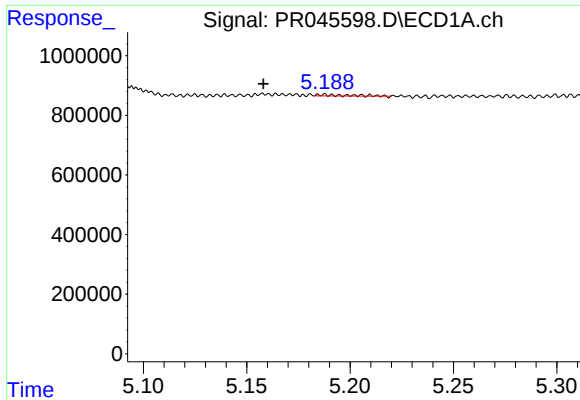
#10 AR-1221-3

R.T.: 5.187 min
Delta R.T.: 0.031 min
Response: 37982
Conc: 0.75 ng/ml



#10 AR-1221-3

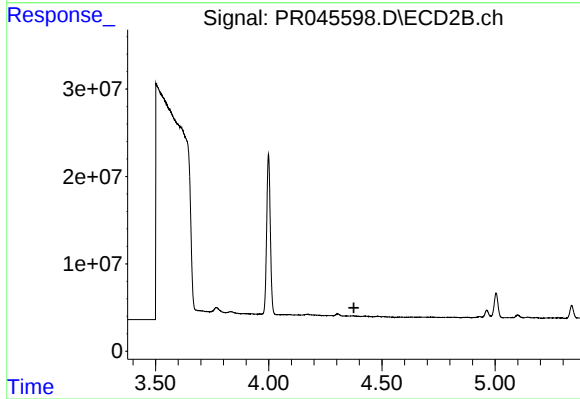
R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



#11 AR-1232-1

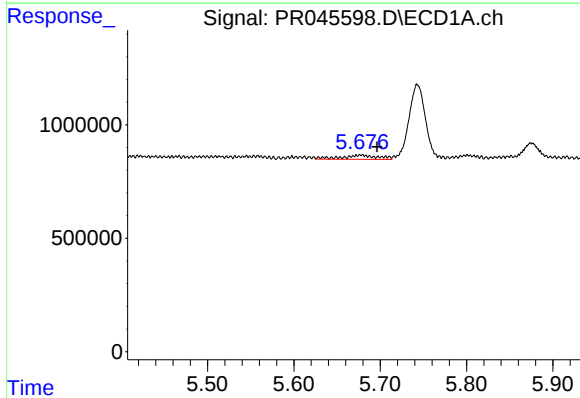
R.T.: 5.187 min
Delta R.T.: 0.029 min
Response: 37982
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



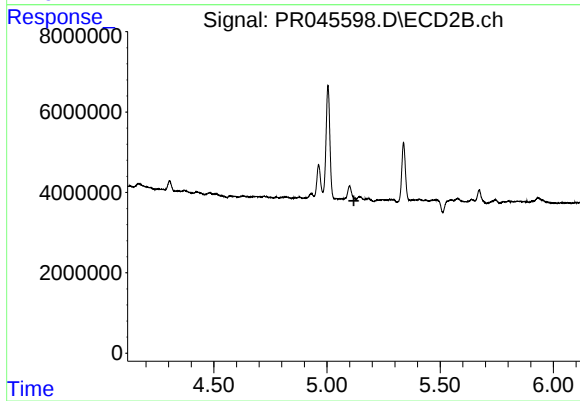
#11 AR-1232-1

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



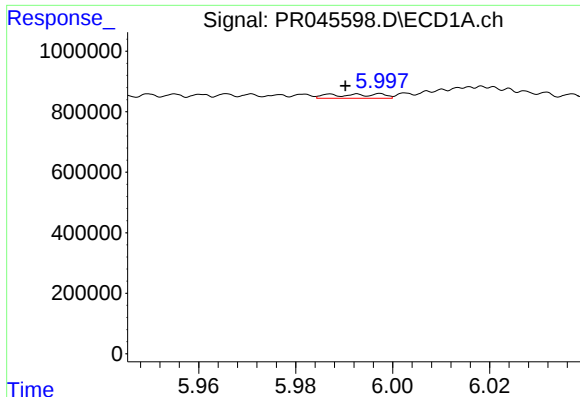
#12 AR-1232-2

R.T.: 5.678 min
Delta R.T.: -0.018 min
Response: 547888
Conc: 27.92 ng/ml



#12 AR-1232-2

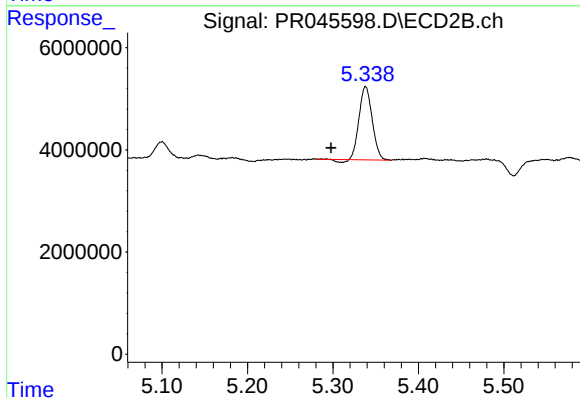
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

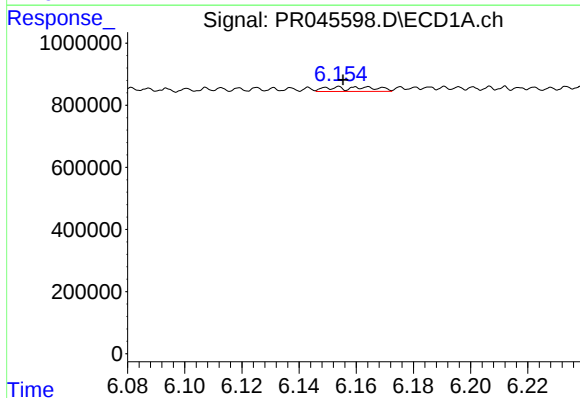
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 102457
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



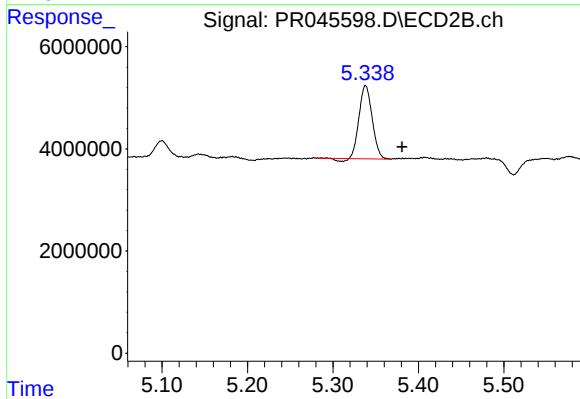
#13 AR-1232-3

R.T.: 5.338 min
Delta R.T.: 0.040 min
Response: 15008679
Conc: 111.06 ng/ml



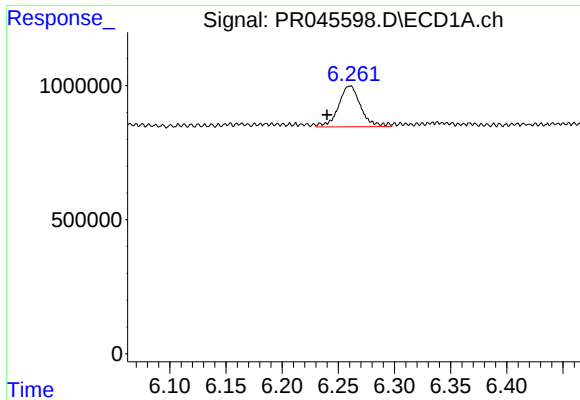
#14 AR-1232-4

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 163683
Conc: 8.59 ng/ml



#14 AR-1232-4

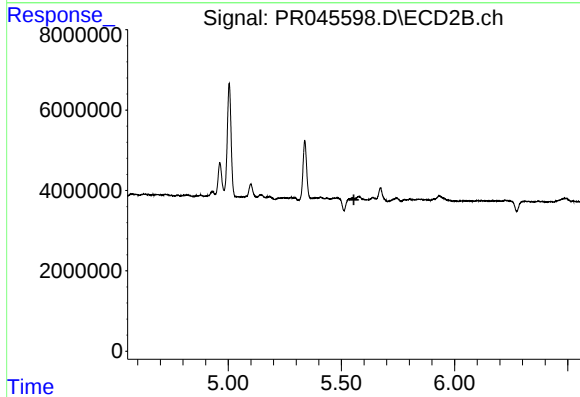
R.T.: 5.338 min
Delta R.T.: -0.043 min
Response: 15008679
Conc: 119.93 ng/ml



#15 AR-1232-5

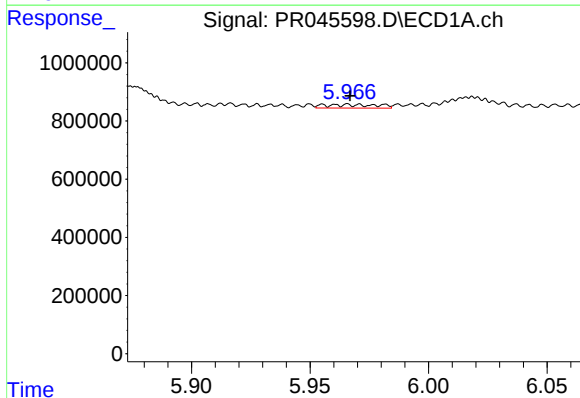
R.T.: 6.260 min
Delta R.T.: 0.020 min
Response: 2096577
Conc: 145.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



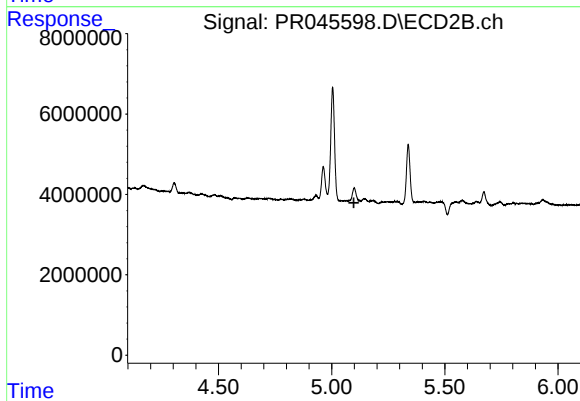
#15 AR-1232-5

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



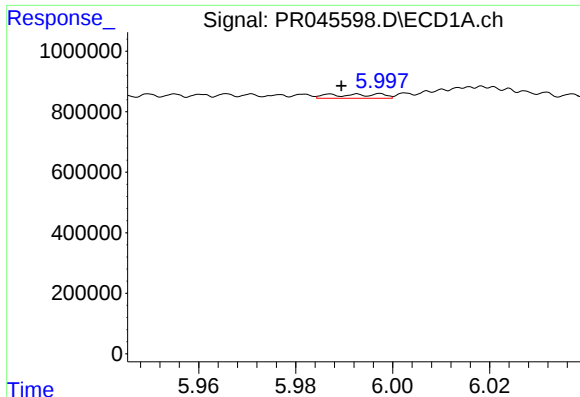
#16 AR-1242-1

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 186956
Conc: 4.14 ng/ml



#16 AR-1242-1

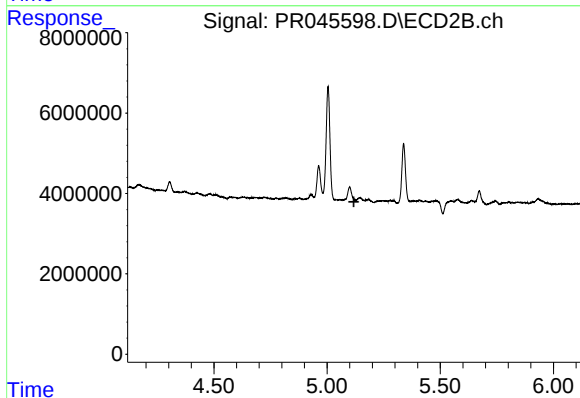
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

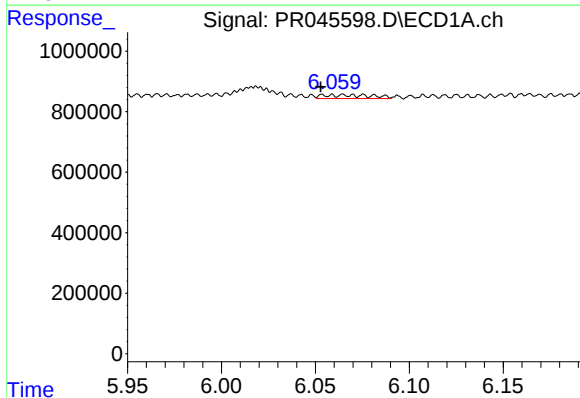
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 102457
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



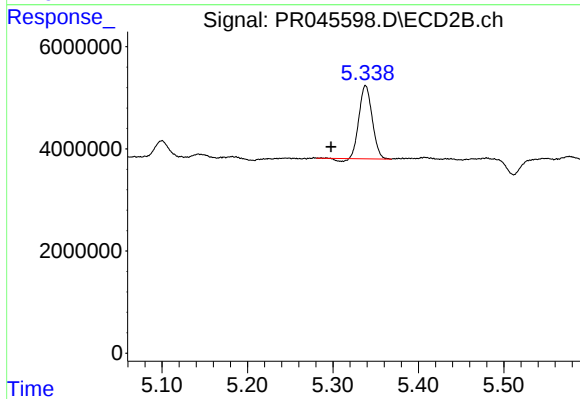
#17 AR-1242-2

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



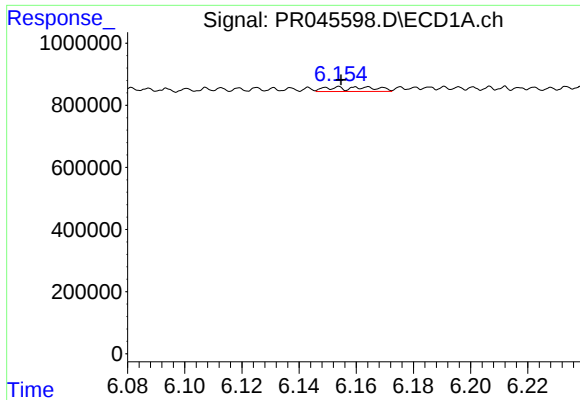
#18 AR-1242-3

R.T.: 6.070 min
Delta R.T.: 0.017 min
Response: 222585
Conc: 5.74 ng/ml



#18 AR-1242-3

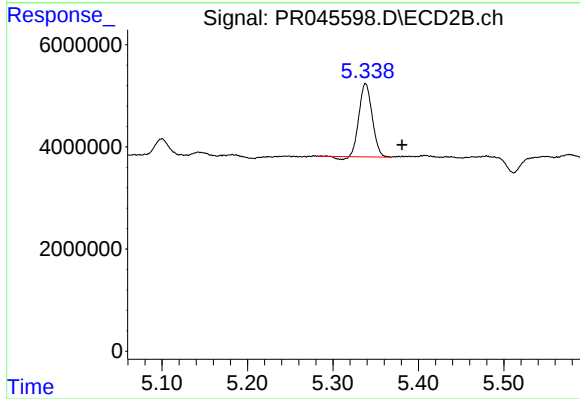
R.T.: 5.338 min
Delta R.T.: 0.040 min
Response: 15008679
Conc: 64.34 ng/ml



#19 AR-1242-4

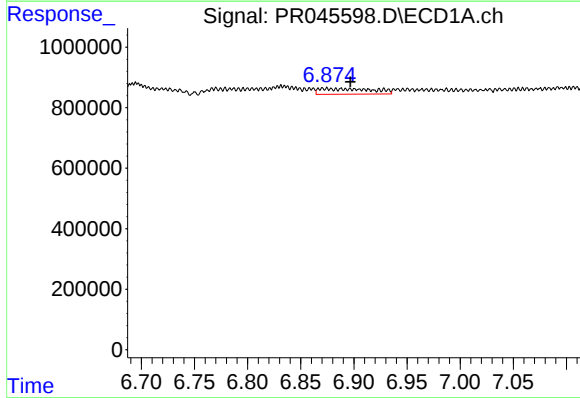
R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 163683
Conc: 5.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



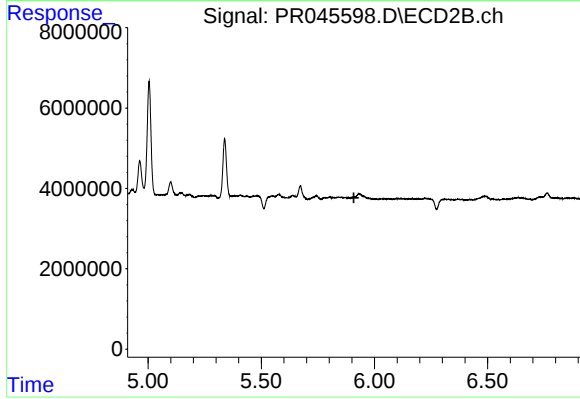
#19 AR-1242-4

R.T.: 5.338 min
Delta R.T.: -0.043 min
Response: 15008679
Conc: 64.11 ng/ml



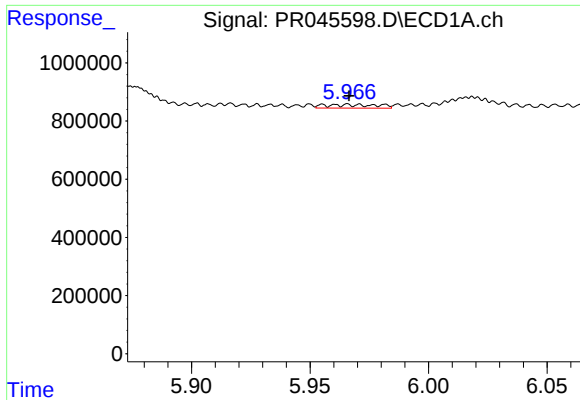
#20 AR-1242-5

R.T.: 6.871 min
Delta R.T.: -0.026 min
Response: 639912
Conc: 17.27 ng/ml



#20 AR-1242-5

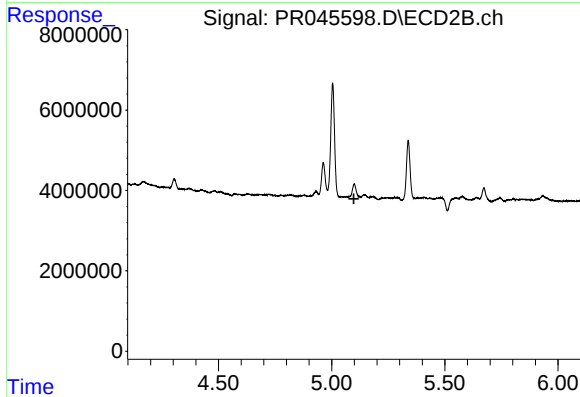
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

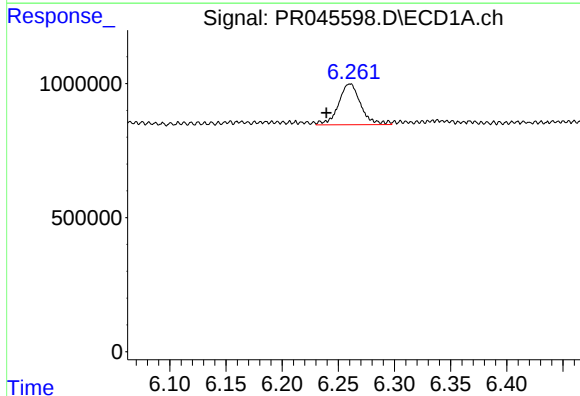
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 186956
Conc: 5.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



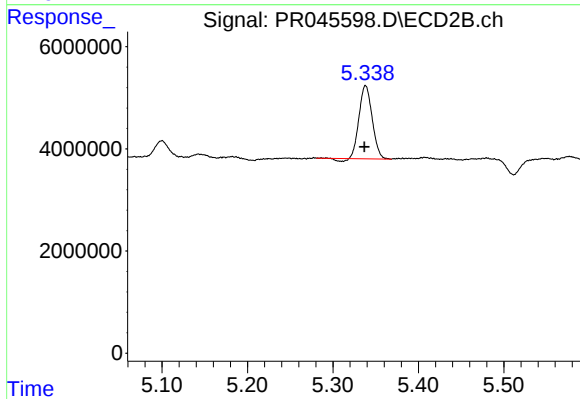
#21 AR-1248-1

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



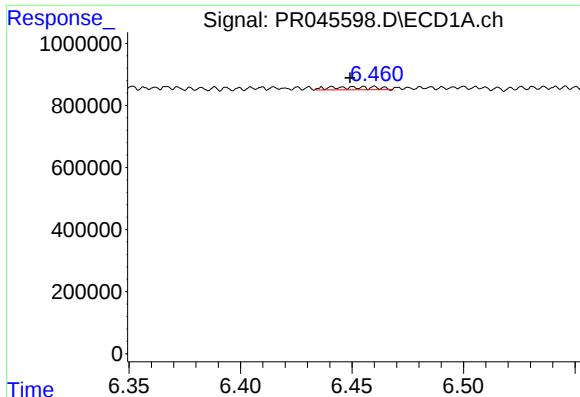
#22 AR-1248-2

R.T.: 6.260 min
Delta R.T.: 0.021 min
Response: 2096577
Conc: 46.95 ng/ml



#22 AR-1248-2

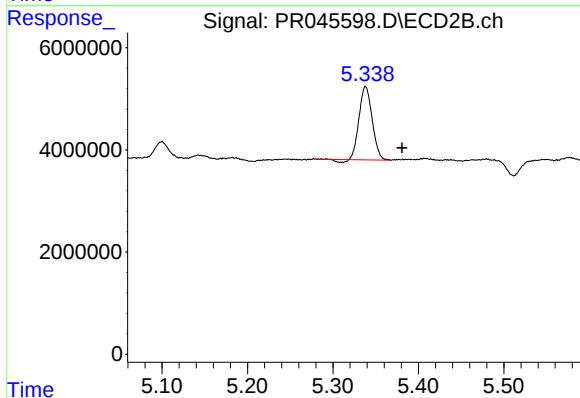
R.T.: 5.338 min
Delta R.T.: 0.001 min
Response: 15008679
Conc: 48.30 ng/ml



#23 AR-1248-3

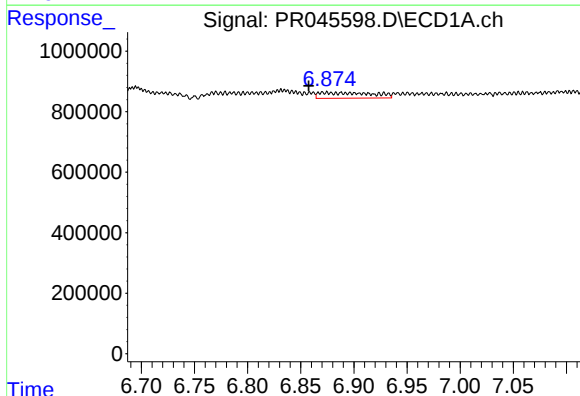
R.T.: 6.460 min
Delta R.T.: 0.011 min
Response: 130616
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



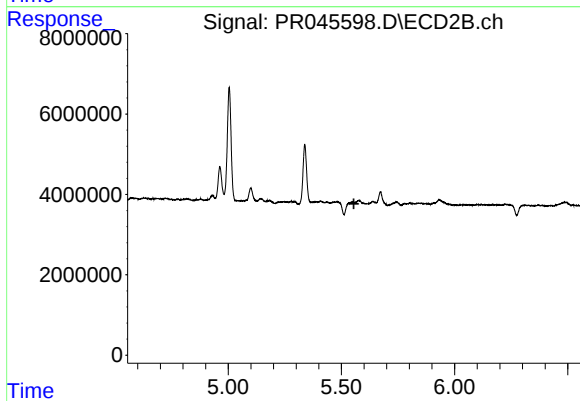
#23 AR-1248-3

R.T.: 5.338 min
Delta R.T.: -0.042 min
Response: 15008679
Conc: 46.15 ng/ml



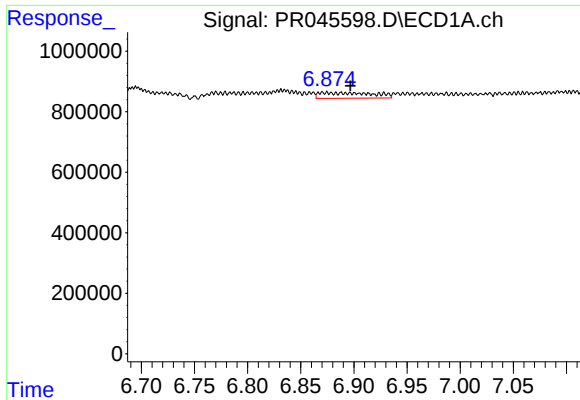
#24 AR-1248-4

R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 639912
Conc: 10.73 ng/ml



#24 AR-1248-4

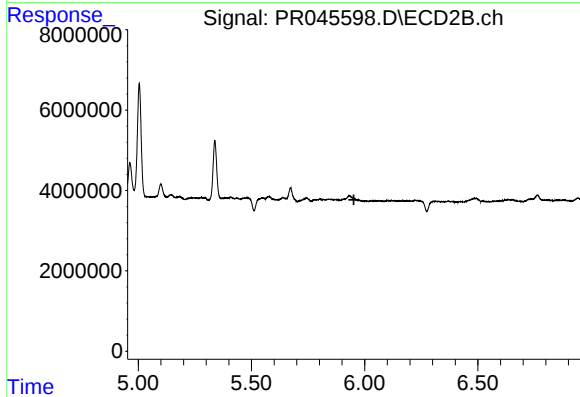
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

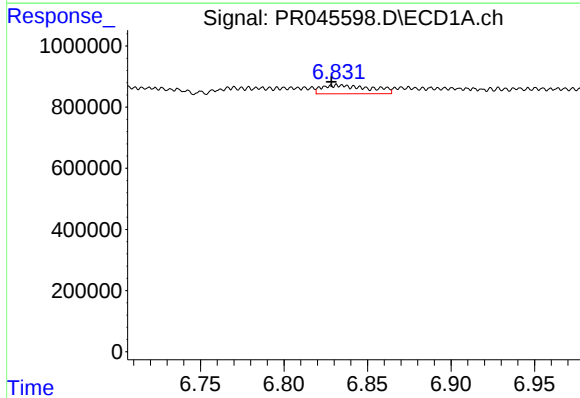
R.T.: 6.871 min
Delta R.T.: -0.026 min
Response: 639912
Conc: 11.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



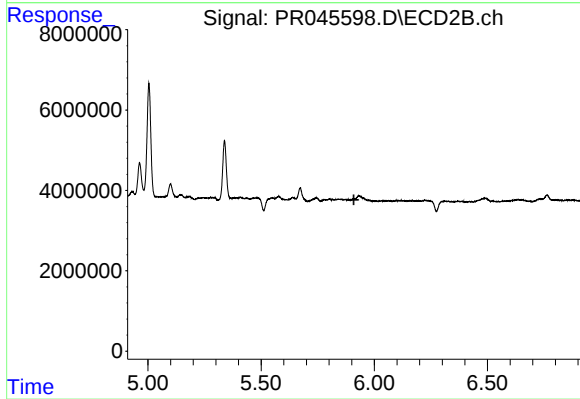
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



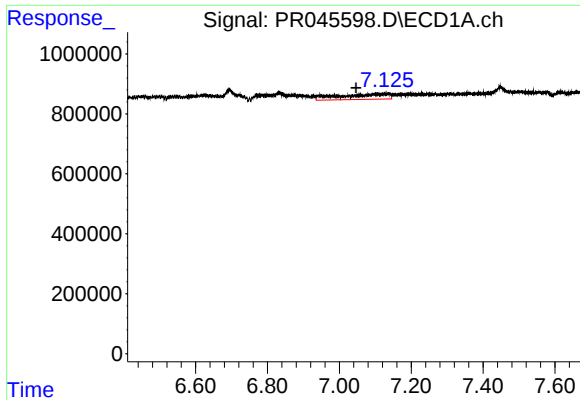
#26 AR-1254-1

R.T.: 6.833 min
Delta R.T.: 0.004 min
Response: 567897
Conc: 8.83 ng/ml



#26 AR-1254-1

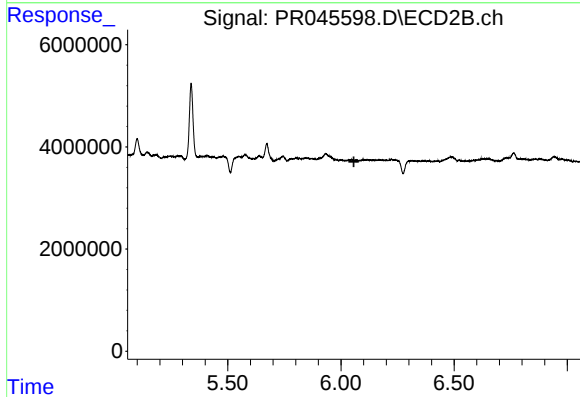
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

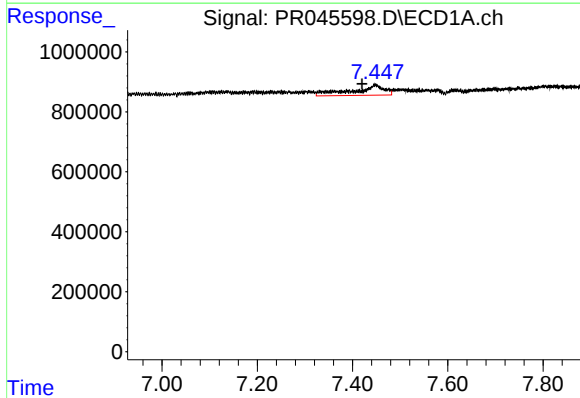
R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 1720551
Conc: 16.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



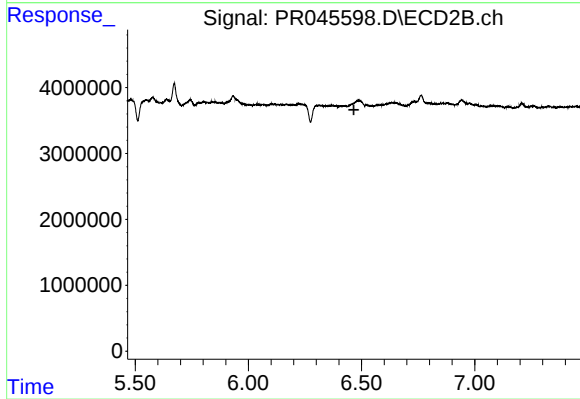
#27 AR-1254-2

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



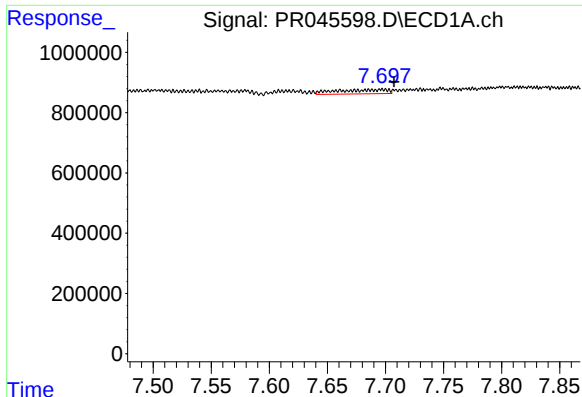
#28 AR-1254-3

R.T.: 7.448 min
Delta R.T.: 0.028 min
Response: 1598971
Conc: 14.33 ng/ml



#28 AR-1254-3

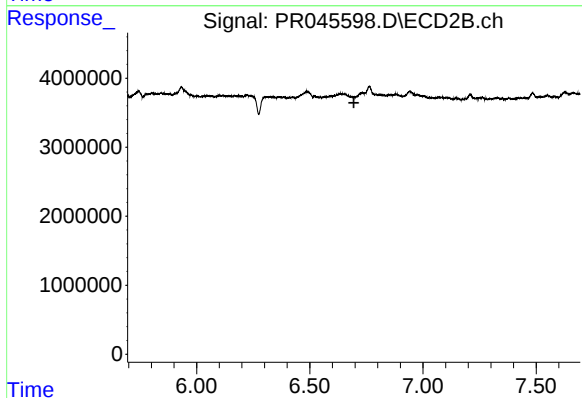
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#29 AR-1254-4

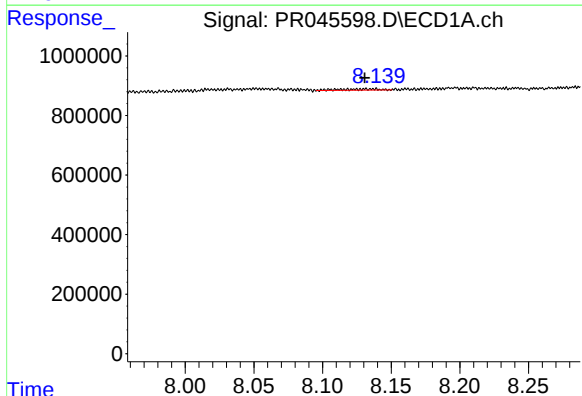
R.T.: 7.688 min
Delta R.T.: -0.019 min
Response: 421553
Conc: 4.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



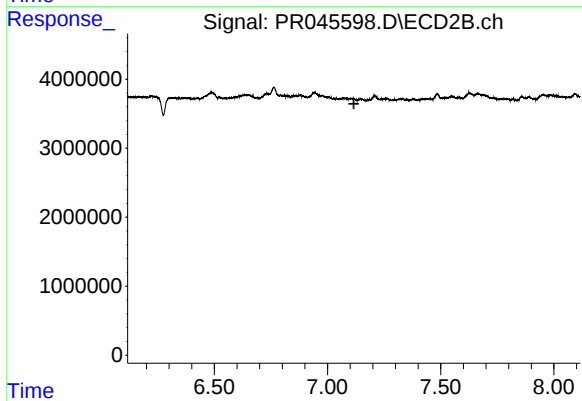
#29 AR-1254-4

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



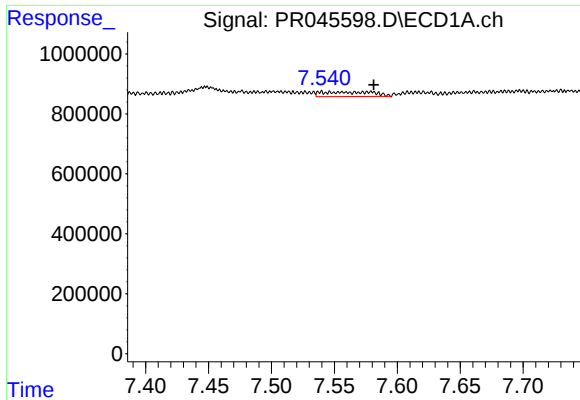
#30 AR-1254-5

R.T.: 8.135 min
Delta R.T.: 0.005 min
Response: 78955
Conc: 0.84 ng/ml



#30 AR-1254-5

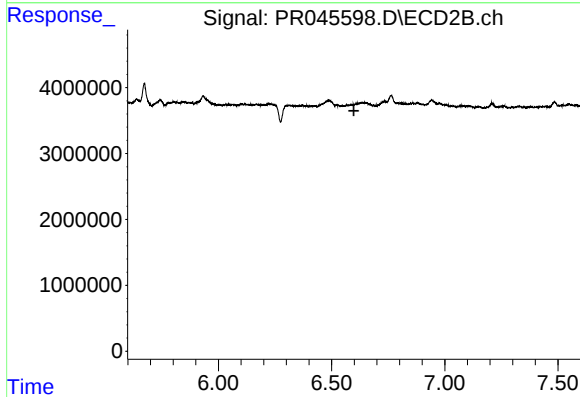
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

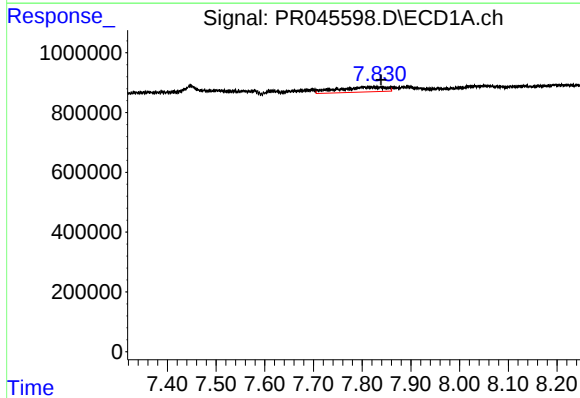
R.T.: 7.557 min
Delta R.T.: -0.025 min
Response: 443469
Conc: 5.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



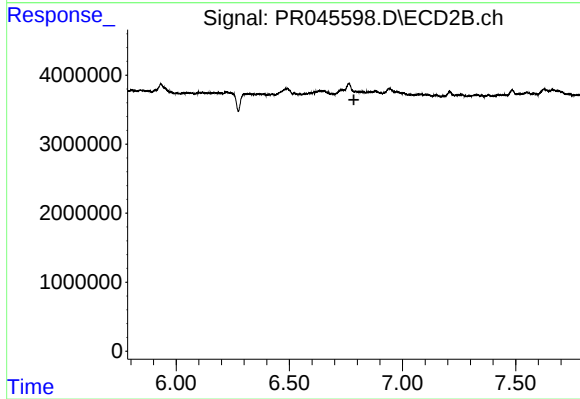
#31 AR-1260-1

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



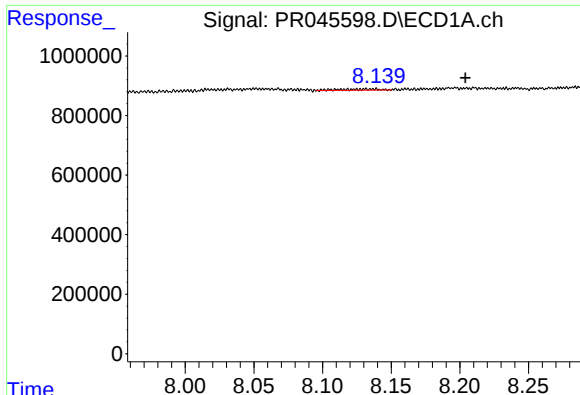
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: -0.014 min
Response: 1143840
Conc: 10.95 ng/ml



#32 AR-1260-2

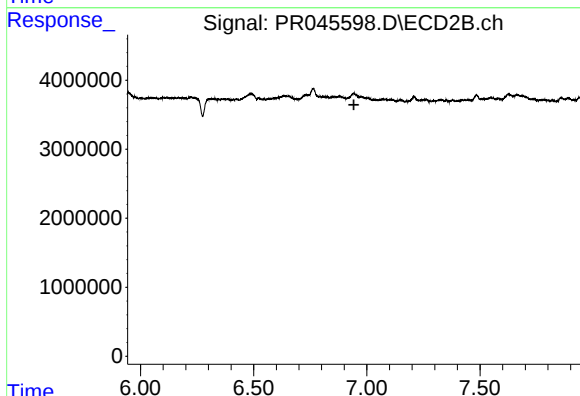
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#33 AR-1260-3

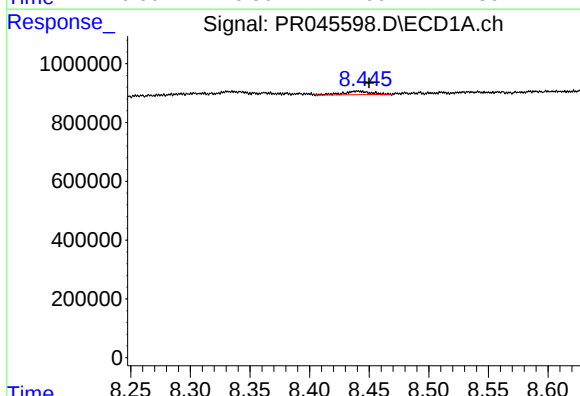
R.T.: 8.135 min
Delta R.T.: -0.069 min
Response: 78955
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



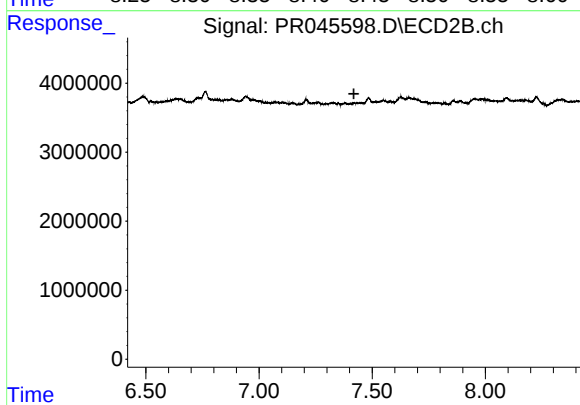
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



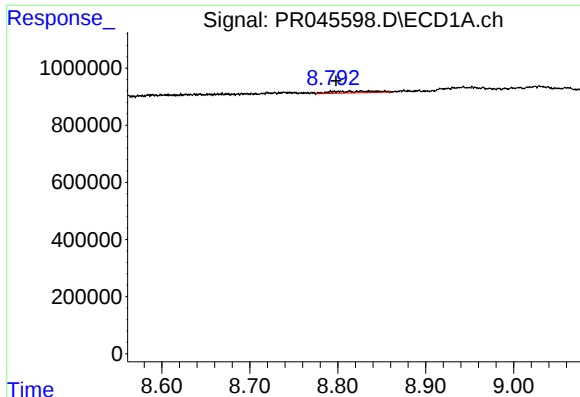
#34 AR-1260-4

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 184145
Conc: 2.08 ng/ml



#34 AR-1260-4

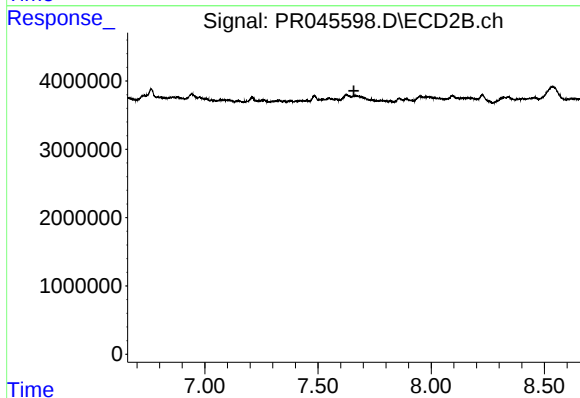
R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

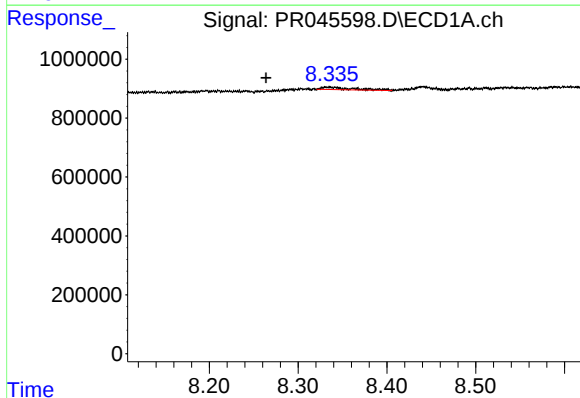
R.T.: 8.814 min
Delta R.T.: 0.016 min
Response: 213894
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



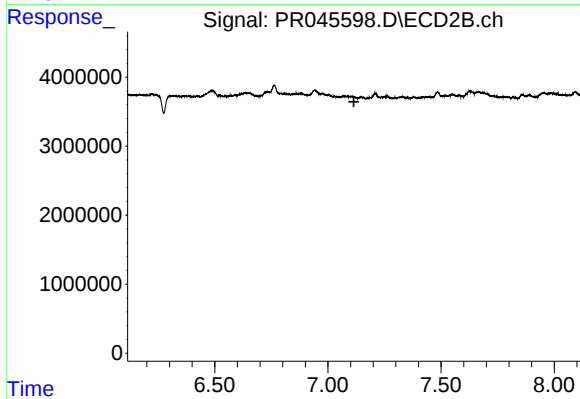
#35 AR-1260-5

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



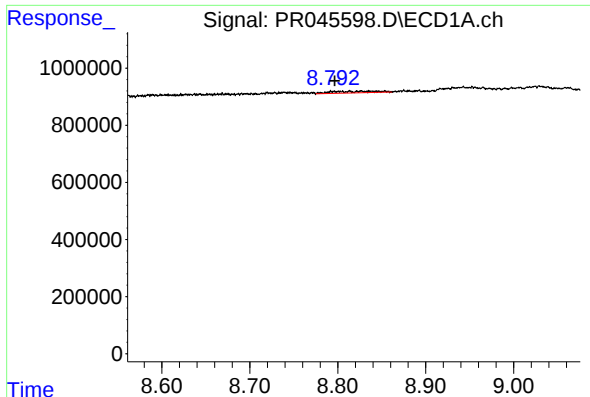
#36 AR-1262-1

R.T.: 8.334 min
Delta R.T.: 0.070 min
Response: 201916
Conc: 4.73 ng/ml



#36 AR-1262-1

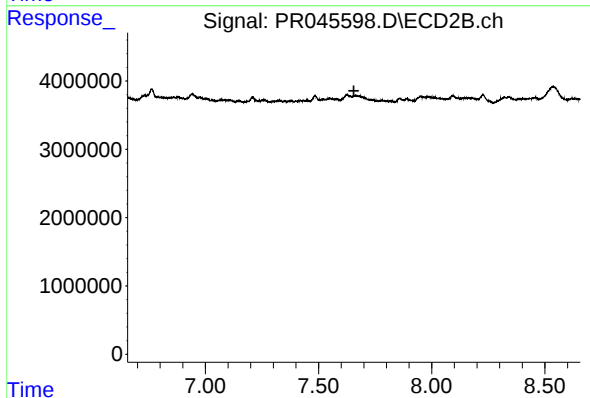
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#37 AR-1262-2

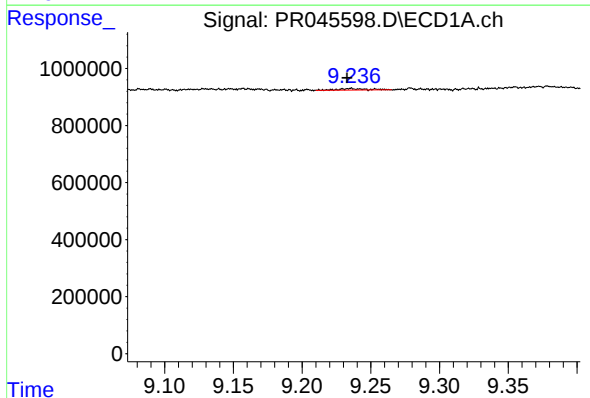
R.T.: 8.814 min
Delta R.T.: 0.017 min
Response: 213894
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



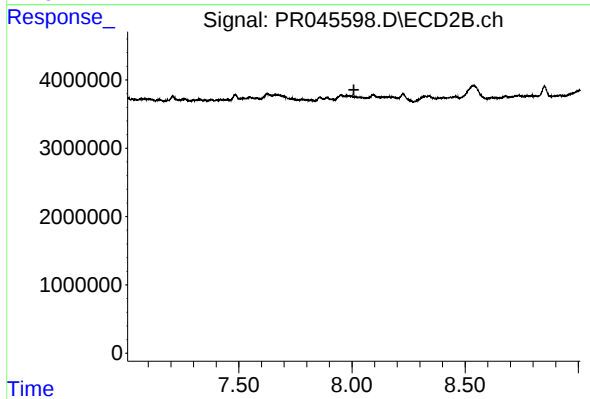
#37 AR-1262-2

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



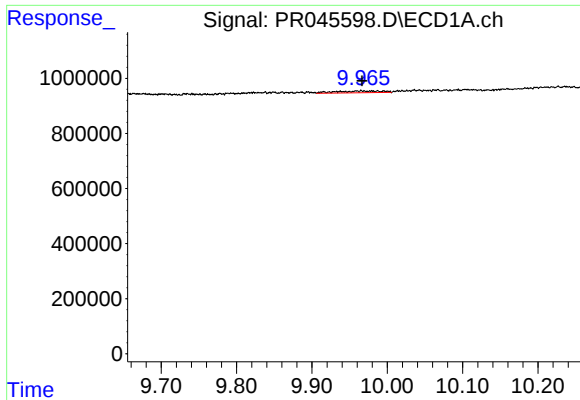
#39 AR-1262-4

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 78146
Conc: 0.76 ng/ml



#39 AR-1262-4

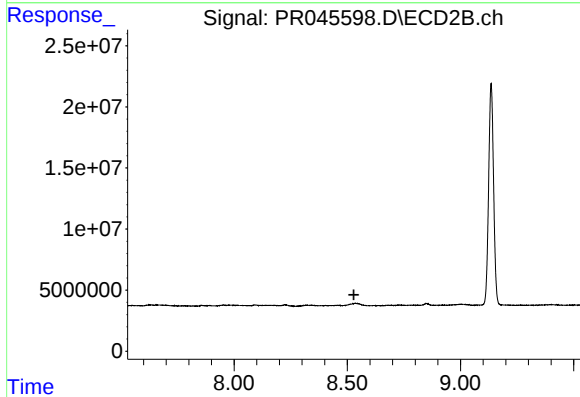
R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



#40 AR-1262-5

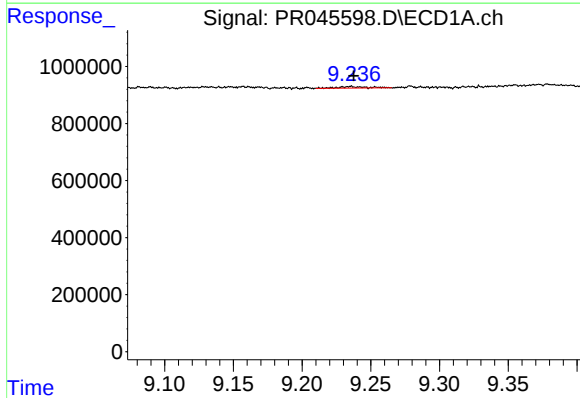
R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 257772
Conc: 3.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



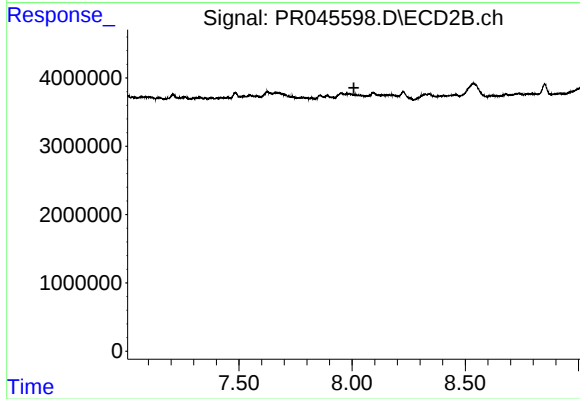
#40 AR-1262-5

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



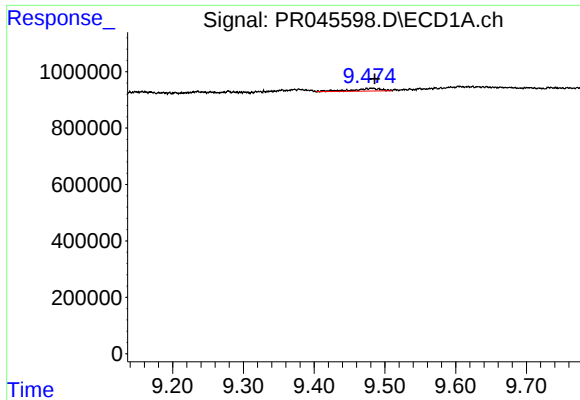
#42 AR-1268-2

R.T.: 9.235 min
Delta R.T.: -0.002 min
Response: 78146
Conc: 0.36 ng/ml



#42 AR-1268-2

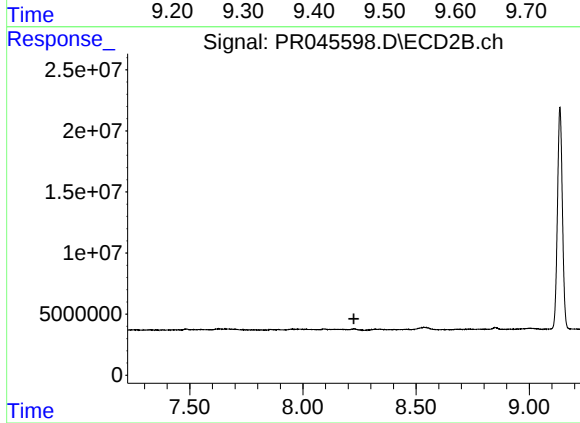
R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



#43 AR-1268-3

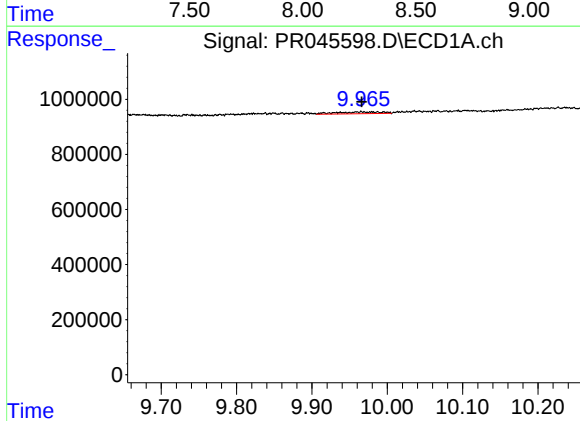
R.T.: 9.482 min
Delta R.T.: -0.004 min
Response: 247024
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



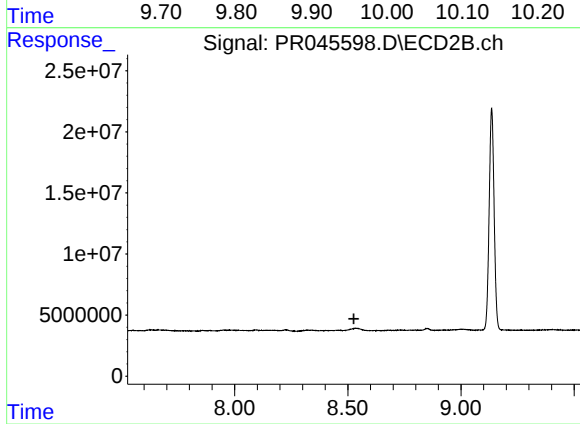
#43 AR-1268-3

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



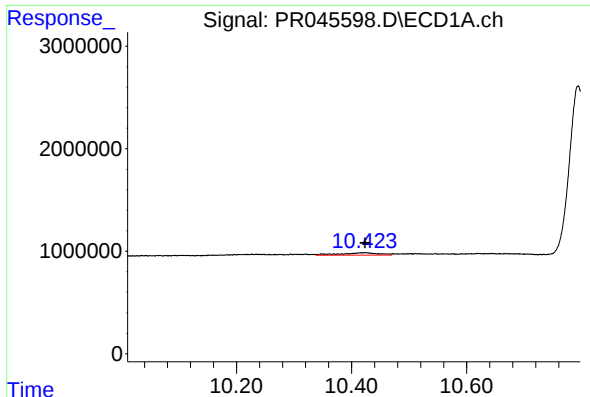
#44 AR-1268-4

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 257772
Conc: 3.04 ng/ml



#44 AR-1268-4

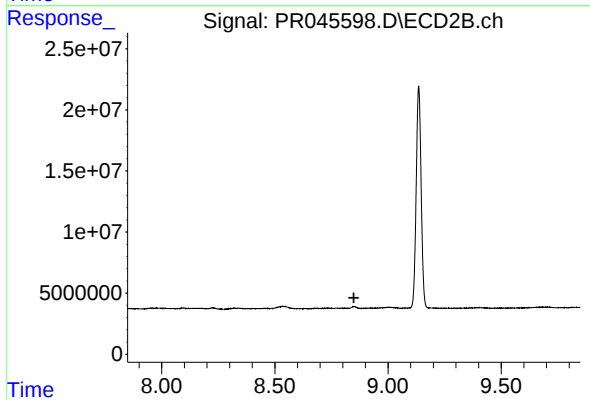
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 1104937
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.