

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
 Data File : PR047710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 13:33
 Operator : AJ\MA
 Sample : AIBLK62
 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: Oct 16 06:03:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 10 06:29:25 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...	4.735	3.884	28385989	71569462	23.637	20.408
2)	SA Decachlor...	10.678	8.973	66465927	448.7E6	37.301	37.195
Target Compounds							
3)	L1 AR-1016-1	5.964f	0.000	1590627	0	29.440	N.D. #
4)	L1 AR-1016-2	5.964	0.000	1590627	0	20.734	N.D. #
5)	L1 AR-1016-3	5.975	0.000	1011934	0	21.354	N.D. #
7)	L1 AR-1016-5	6.439	5.425	3740438	280331	91.917	2.365 #
9)	L2 AR-1221-2	0.000	4.187	0	1078449	N.D.	33.680 #
13)	L3 AR-1232-3	5.964	0.000	1590627	0	46.543	N.D. #
15)	L3 AR-1232-5	6.230f	5.425	8933708	280331	629.350	5.711 #
16)	L4 AR-1242-1	5.964f	0.000	1590627	0	32.561	N.D. #
17)	L4 AR-1242-2	5.964	0.000	1590627	0	23.195	N.D. #
18)	L4 AR-1242-3	5.975	0.000	1011934	0	23.803	N.D. #
20)	L4 AR-1242-5	6.781f	5.808	463378	3545440	10.434	24.984 #
21)	L5 AR-1248-1	5.964f	0.000	1590627	0	46.951	N.D. #
22)	L5 AR-1248-2	6.230f	0.000	8933708	0	180.234	N.D. #
23)	L5 AR-1248-3	6.439f	0.000	3740438	0	66.351	N.D. #
24)	L5 AR-1248-4	6.781	5.425	463378	280331	6.962	1.826 #
25)	L5 AR-1248-5	6.781f	5.808	463378	3545440	7.206	16.475 #
26)	L6 AR-1254-1	6.781	5.808	463378	3545440	7.050	14.944 #
27)	L6 AR-1254-2	6.951f	0.000	10792985	0	104.885	N.D. #
29)	L6 AR-1254-4	7.610f	0.000	54391554	0	619.835	N.D. #
30)	L6 AR-1254-5	8.082	0.000	1983743	0	20.589	N.D. #
31)	L7 AR-1260-1	7.543	6.424f	38307156	38918	450.567	0.156 #
32)	L7 AR-1260-2	7.766	6.671	19222237	74585	184.567	0.127 #
33)	L7 AR-1260-3	8.146	0.000	3553055	0	43.883	N.D. #
34)	L7 AR-1260-4	8.381	0.000	3507593	0	35.777	N.D. #
35)	L7 AR-1260-5	8.755	0.000	3176078	0	16.199	N.D. #
36)	L8 AR-1262-1	8.146	0.000	3553055	0	30.367	N.D. #
37)	L8 AR-1262-2	8.755	0.000	3176078	0	14.450	N.D. #
38)	L8 AR-1262-3	9.044	7.826	6557978	785485	43.614	0.931 #
39)	L8 AR-1262-4	0.000	7.835f	0	105564	N.D.	0.074 #
41)	L9 AR-1268-1	9.044	7.826	6557978	785485	21.870	0.269 #
42)	L9 AR-1268-2	0.000	7.924f	0	1761037	N.D.	0.701 #
43)	L9 AR-1268-3	0.000	8.089	0	879056	N.D.	0.389 #
45)	L9 AR-1268-5	0.000	8.701	0	2626956	N.D.	0.412 #

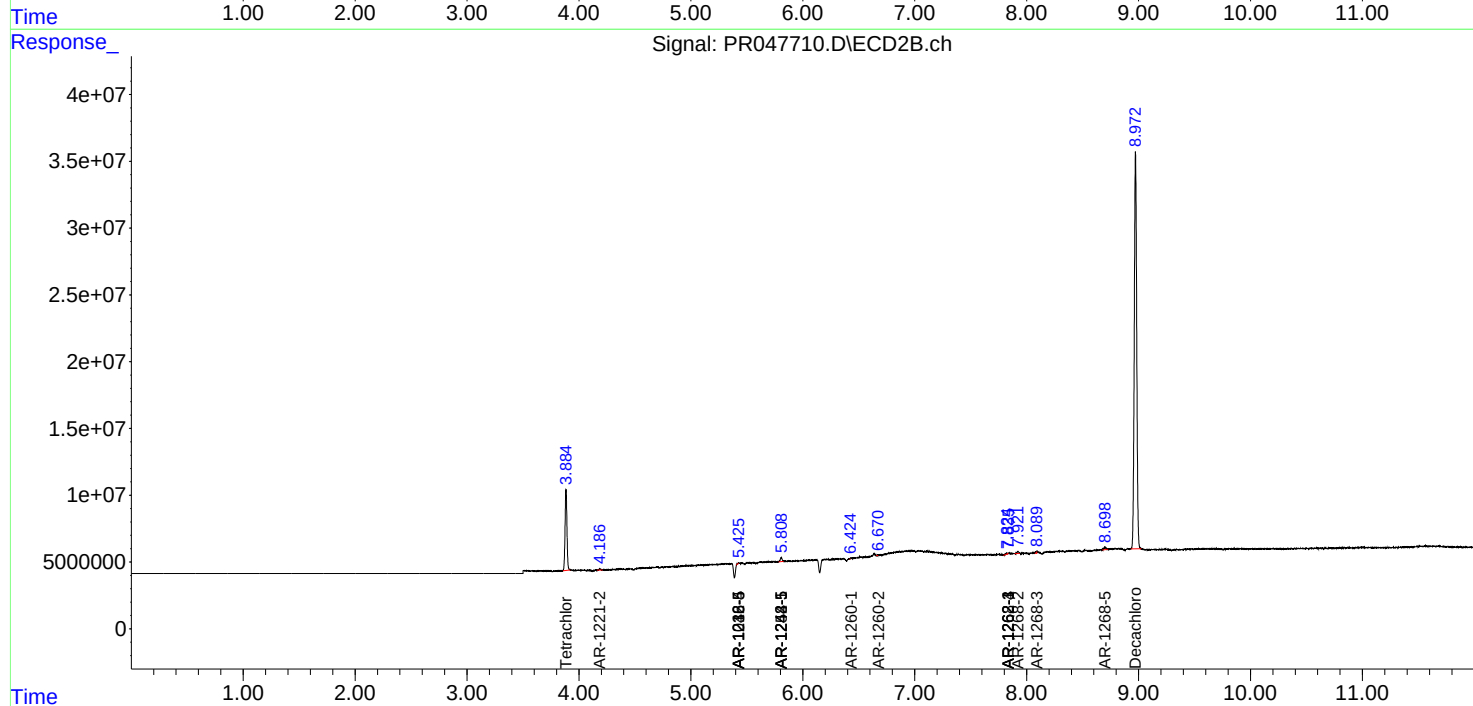
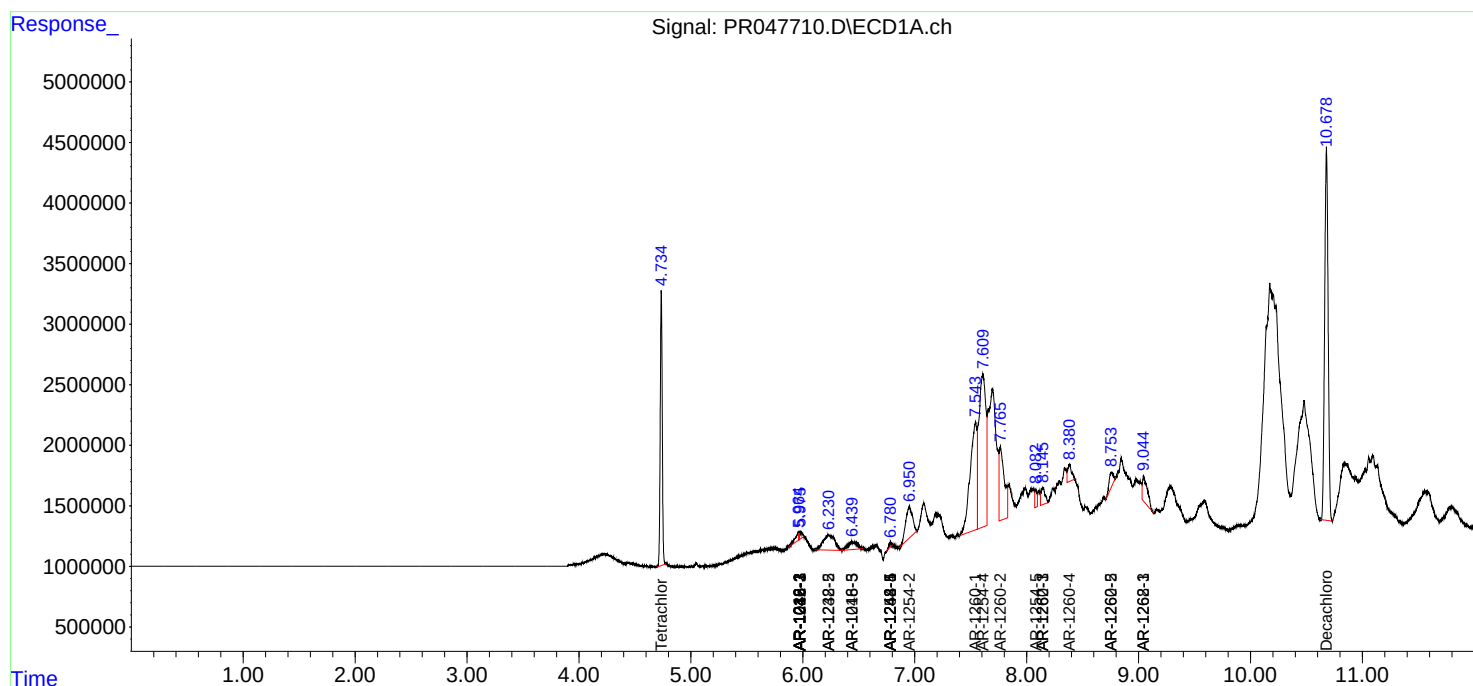
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

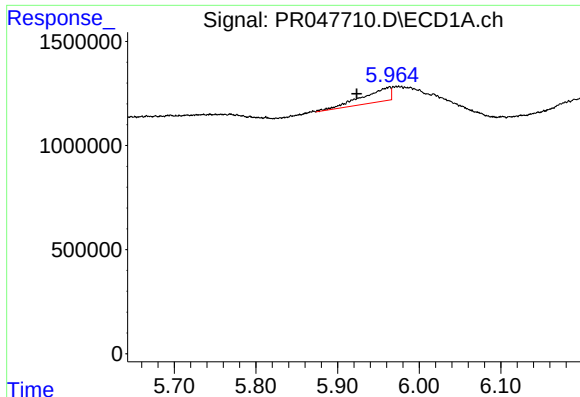
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 13:33
Operator : AJ\MA
Sample : AIBLK62
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 06:03:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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

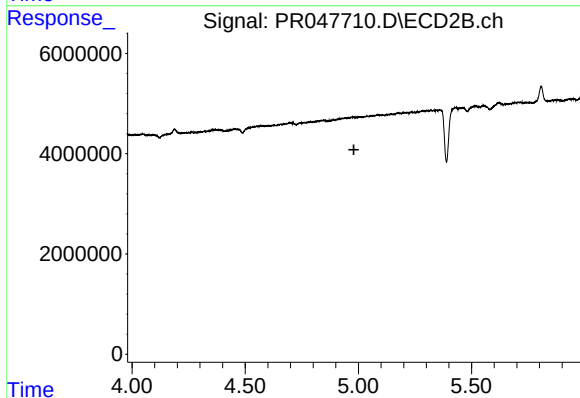




#3 AR-1016-1

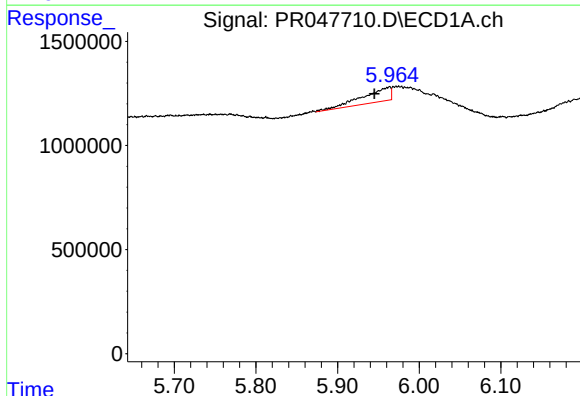
R.T.: 5.964 min
Delta R.T.: 0.040 min
Response: 1590627
Conc: 29.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



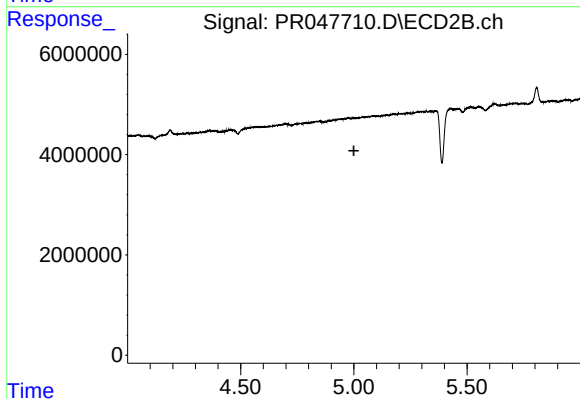
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.



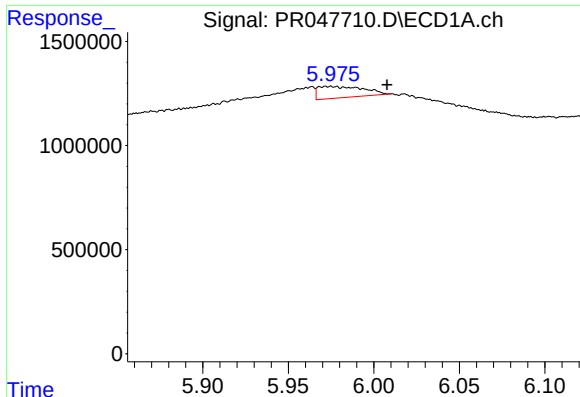
#4 AR-1016-2

R.T.: 5.964 min
Delta R.T.: 0.019 min
Response: 1590627
Conc: 20.73 ng/ml



#4 AR-1016-2

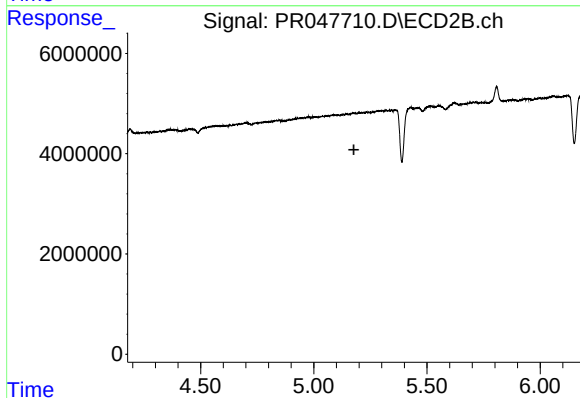
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#5 AR-1016-3

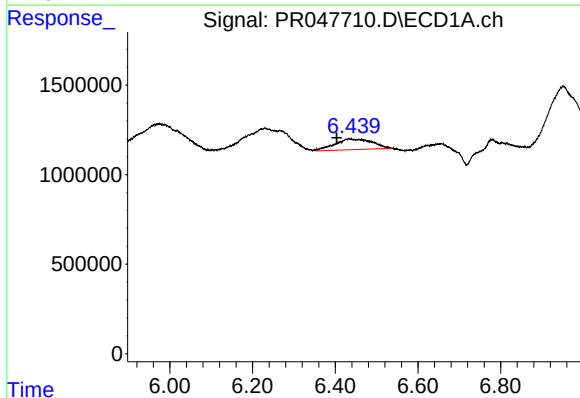
R.T.: 5.975 min
Delta R.T.: -0.033 min
Response: 1011934
Conc: 21.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



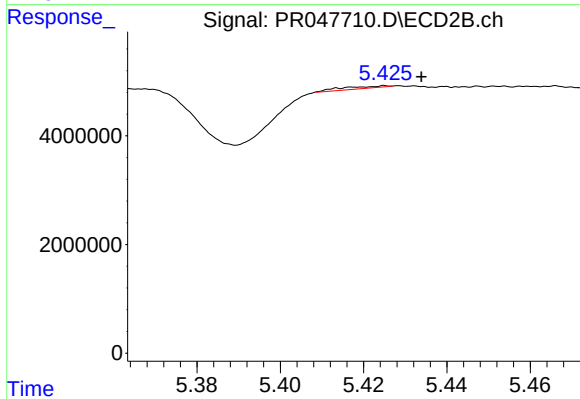
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



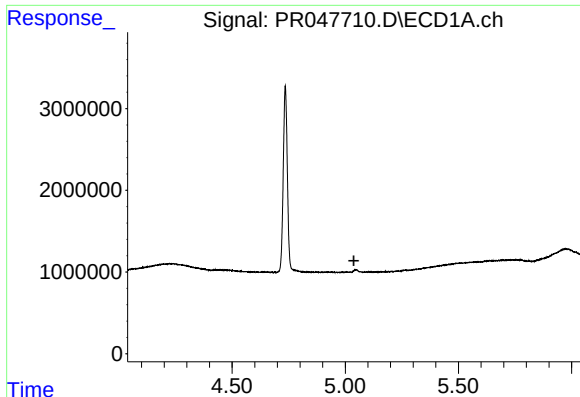
#7 AR-1016-5

R.T.: 6.439 min
Delta R.T.: 0.035 min
Response: 3740438
Conc: 91.92 ng/ml



#7 AR-1016-5

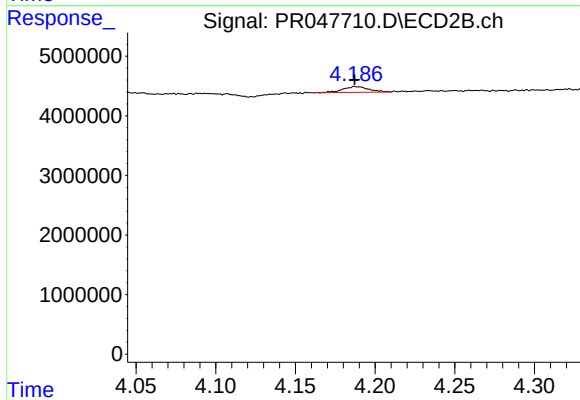
R.T.: 5.425 min
Delta R.T.: -0.009 min
Response: 280331
Conc: 2.36 ng/ml



#9 AR-1221-2

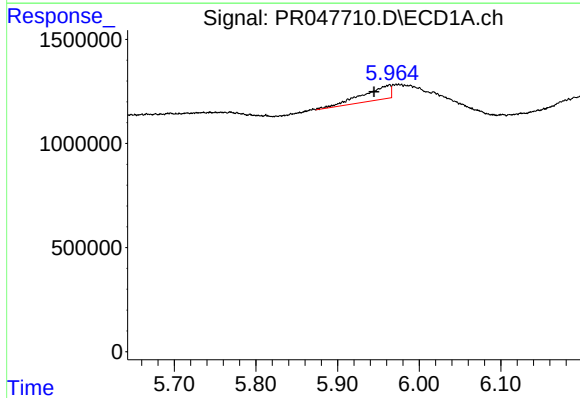
R.T.: 0.000 min
Exp R.T.: 5.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



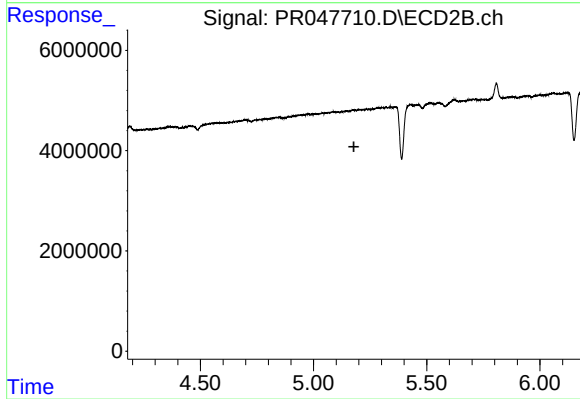
#9 AR-1221-2

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 1078449
Conc: 33.68 ng/ml



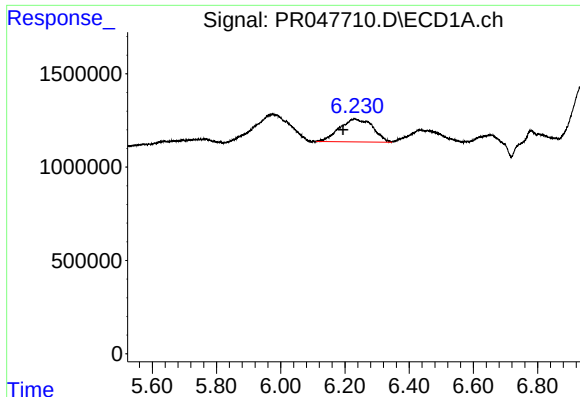
#13 AR-1232-3

R.T.: 5.964 min
Delta R.T.: 0.019 min
Response: 1590627
Conc: 46.54 ng/ml



#13 AR-1232-3

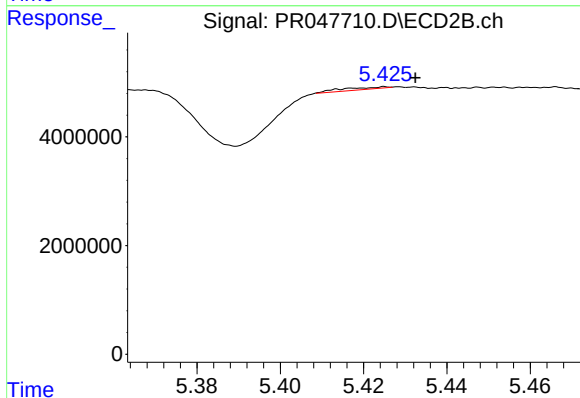
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#15 AR-1232-5

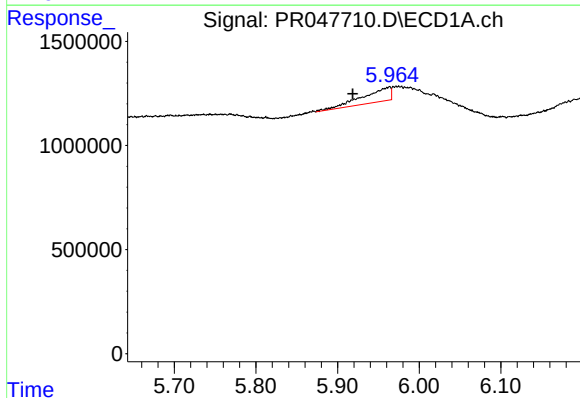
R.T.: 6.230 min
Delta R.T.: 0.035 min
Response: 8933708
Conc: 629.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



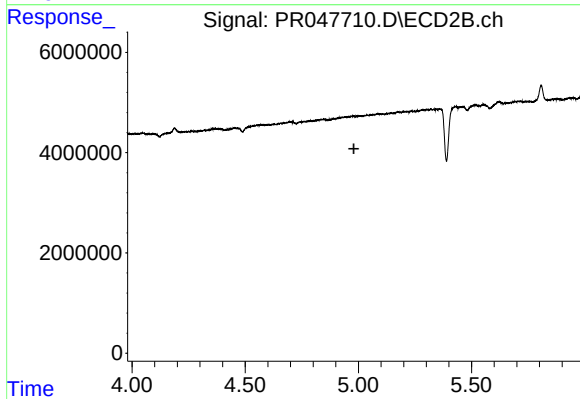
#15 AR-1232-5

R.T.: 5.425 min
Delta R.T.: -0.007 min
Response: 280331
Conc: 5.71 ng/ml



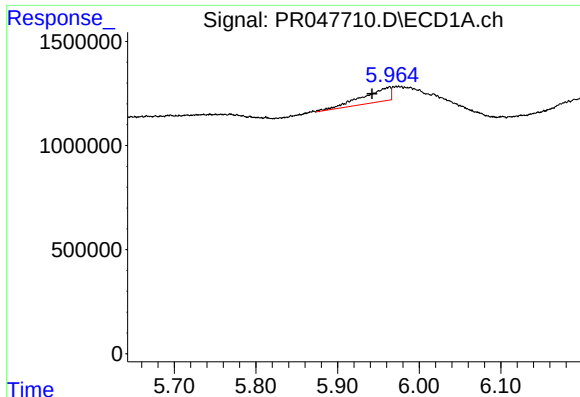
#16 AR-1242-1

R.T.: 5.964 min
Delta R.T.: 0.046 min
Response: 1590627
Conc: 32.56 ng/ml



#16 AR-1242-1

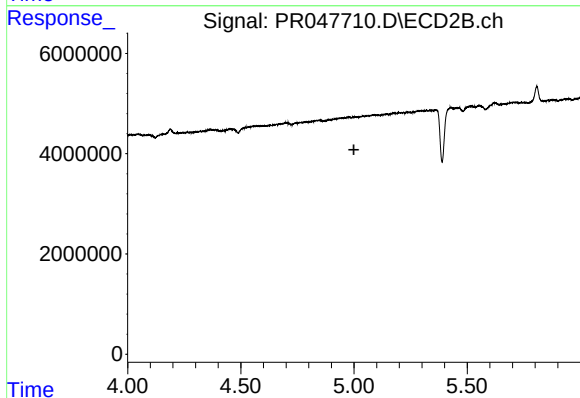
R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



#17 AR-1242-2

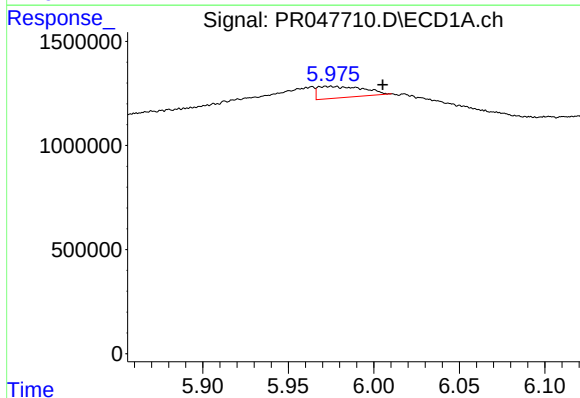
R.T.: 5.964 min
Delta R.T.: 0.022 min
Response: 1590627
Conc: 23.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



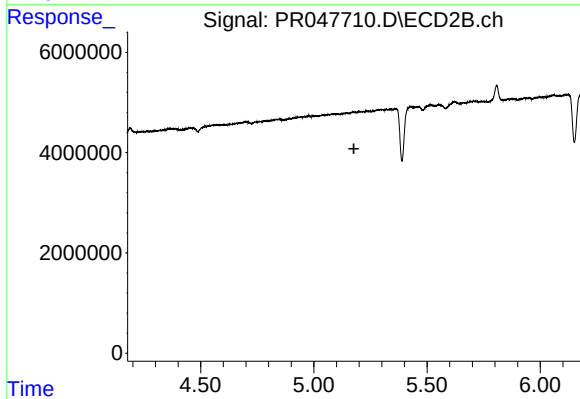
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



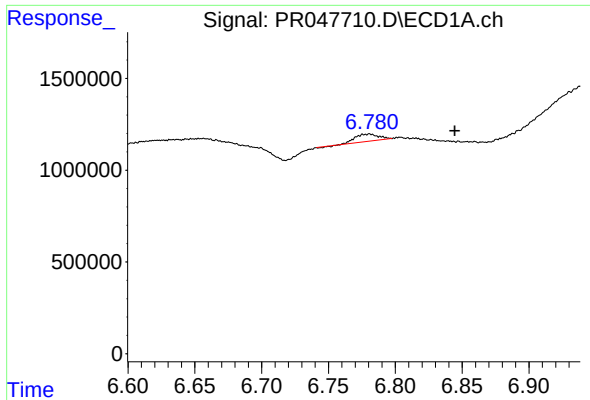
#18 AR-1242-3

R.T.: 5.975 min
Delta R.T.: -0.030 min
Response: 1011934
Conc: 23.80 ng/ml



#18 AR-1242-3

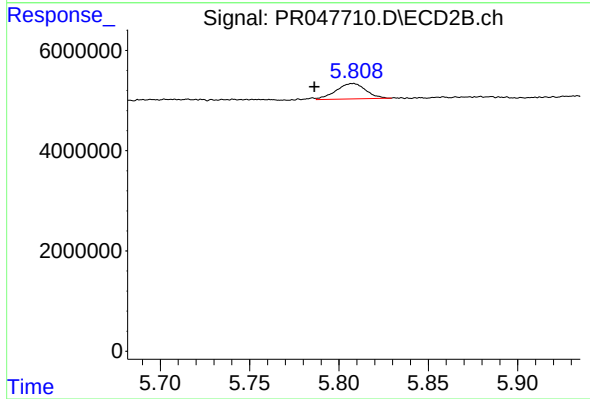
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#20 AR-1242-5

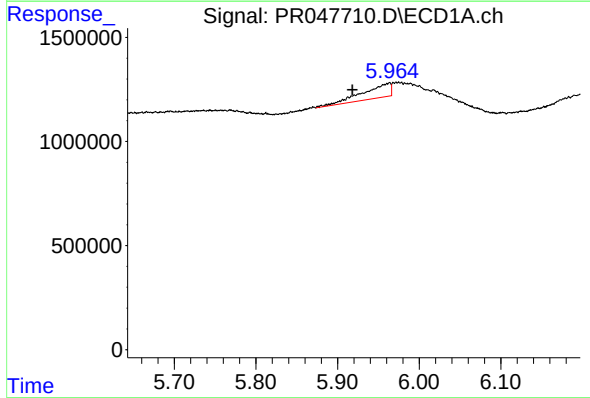
R.T.: 6.781 min
Delta R.T.: -0.064 min
Response: 463378
Conc: 10.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



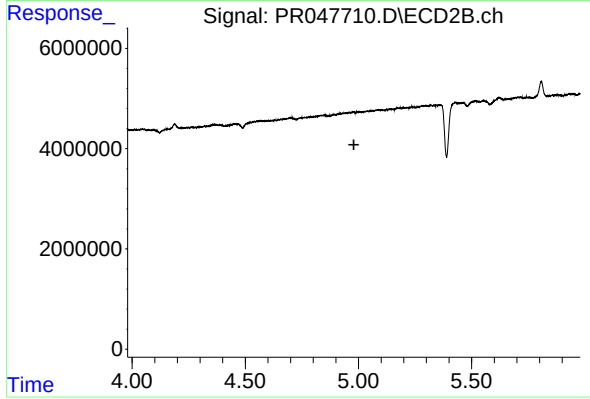
#20 AR-1242-5

R.T.: 5.808 min
Delta R.T.: 0.022 min
Response: 3545440
Conc: 24.98 ng/ml



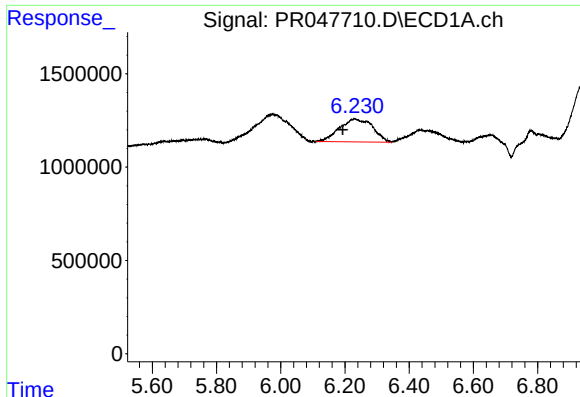
#21 AR-1248-1

R.T.: 5.964 min
Delta R.T.: 0.046 min
Response: 1590627
Conc: 46.95 ng/ml



#21 AR-1248-1

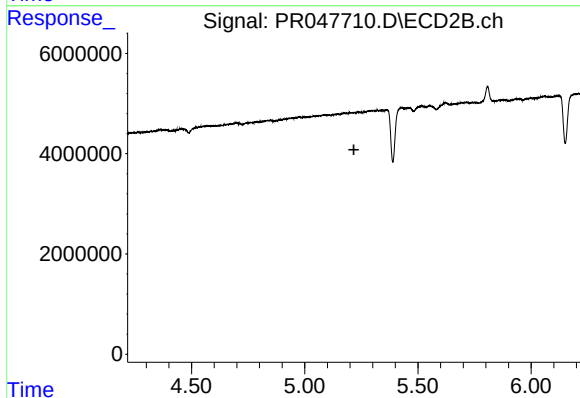
R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



#22 AR-1248-2

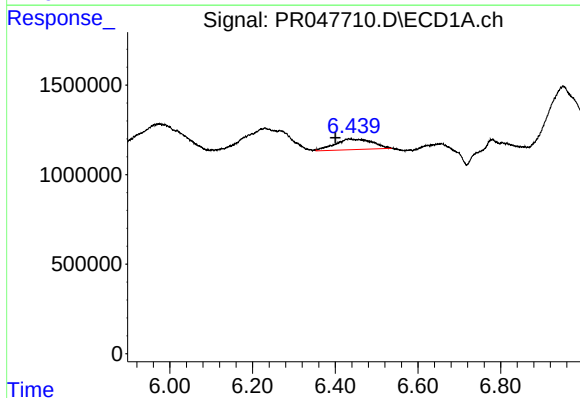
R.T.: 6.230 min
Delta R.T.: 0.037 min
Response: 8933708
Conc: 180.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



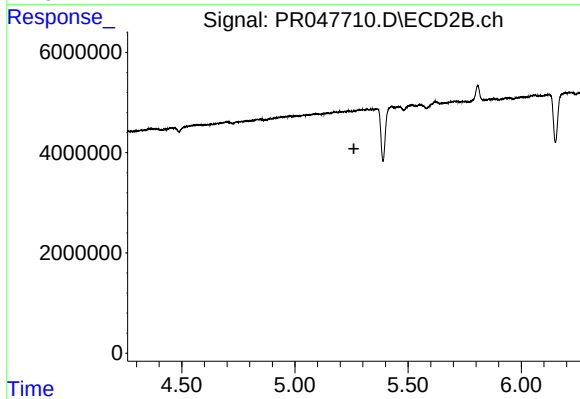
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



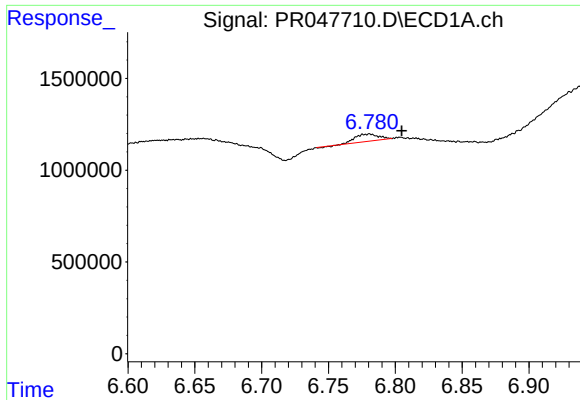
#23 AR-1248-3

R.T.: 6.439 min
Delta R.T.: 0.038 min
Response: 3740438
Conc: 66.35 ng/ml



#23 AR-1248-3

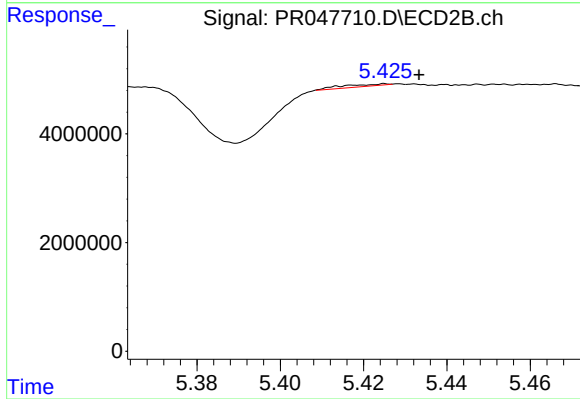
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#24 AR-1248-4

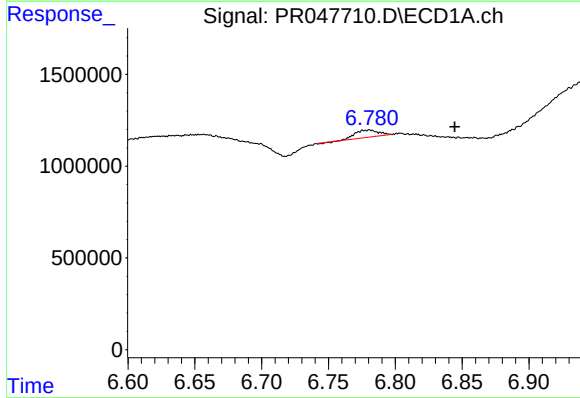
R.T.: 6.781 min
Delta R.T.: -0.024 min
Response: 463378
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



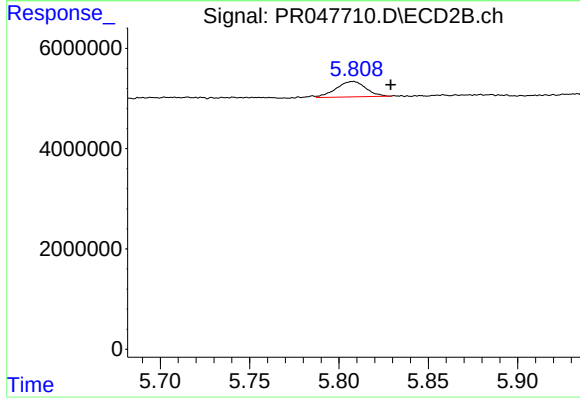
#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: -0.008 min
Response: 280331
Conc: 1.83 ng/ml



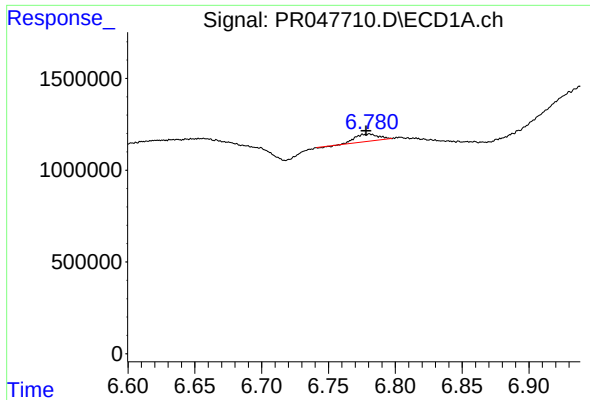
#25 AR-1248-5

R.T.: 6.781 min
Delta R.T.: -0.064 min
Response: 463378
Conc: 7.21 ng/ml



#25 AR-1248-5

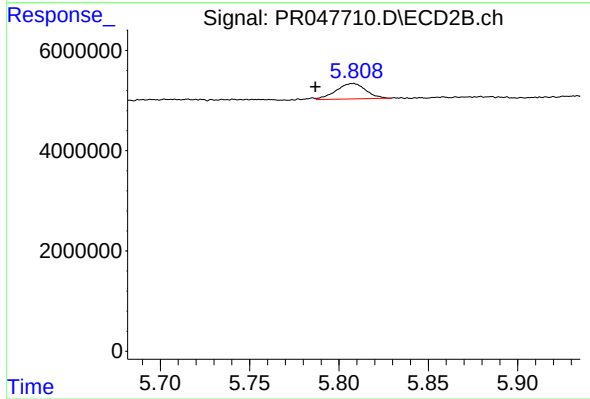
R.T.: 5.808 min
Delta R.T.: -0.021 min
Response: 3545440
Conc: 16.48 ng/ml



#26 AR-1254-1

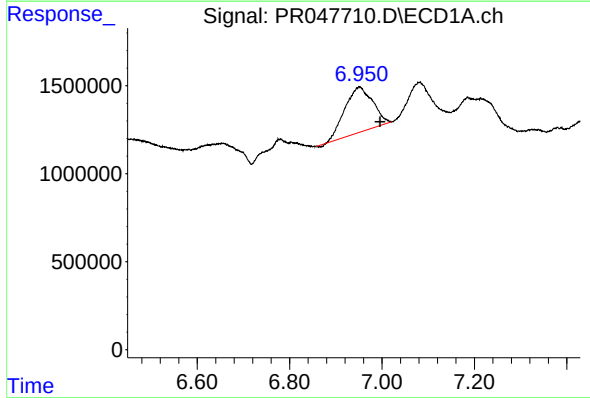
R.T.: 6.781 min
Delta R.T.: 0.003 min
Response: 463378
Conc: 7.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



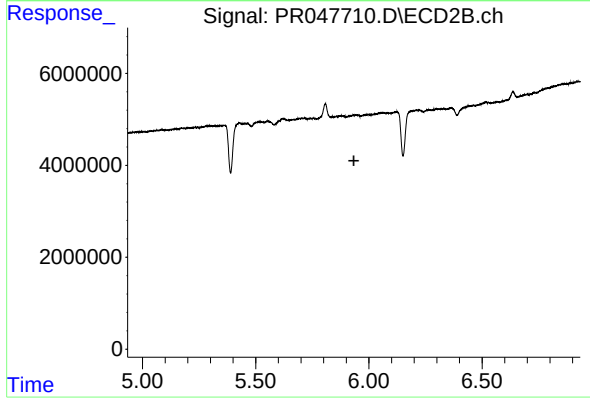
#26 AR-1254-1

R.T.: 5.808 min
Delta R.T.: 0.022 min
Response: 3545440
Conc: 14.94 ng/ml



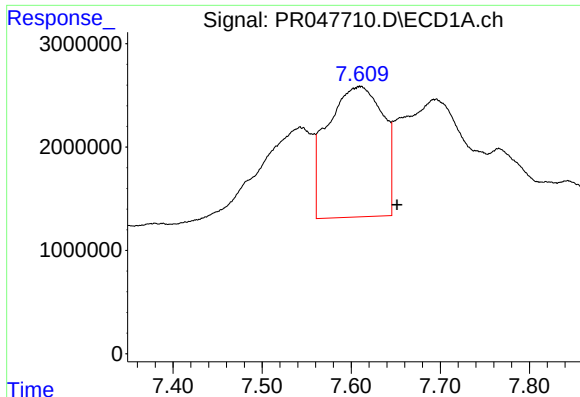
#27 AR-1254-2

R.T.: 6.951 min
Delta R.T.: -0.045 min
Response: 10792985
Conc: 104.89 ng/ml



#27 AR-1254-2

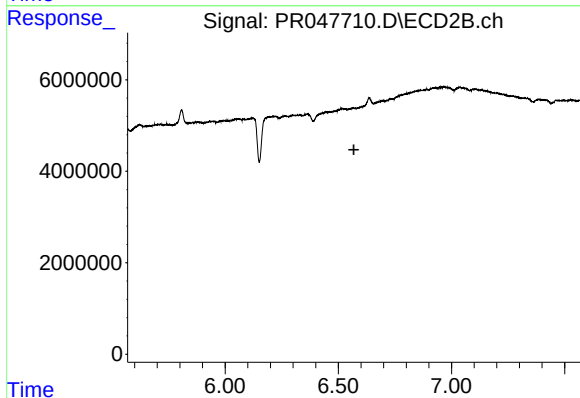
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#29 AR-1254-4

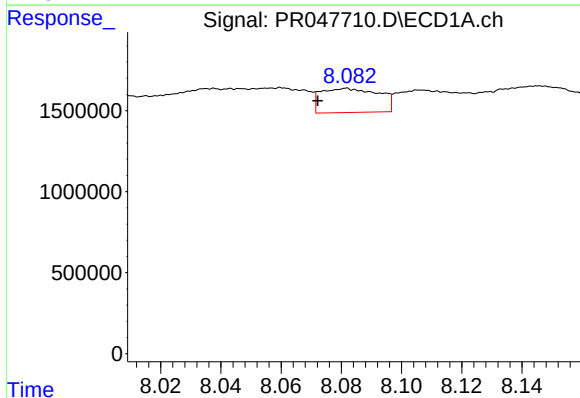
R.T.: 7.610 min
Delta R.T.: -0.041 min
Response: 54391554
Conc: 619.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



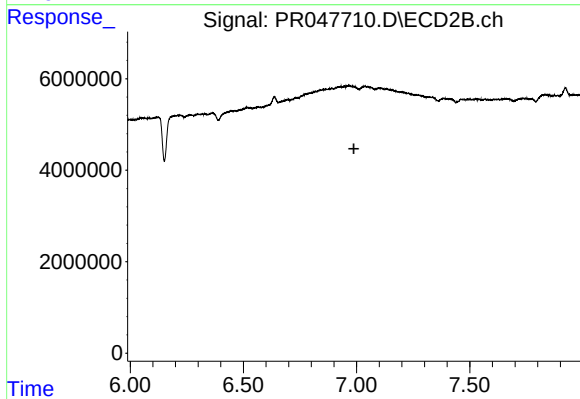
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



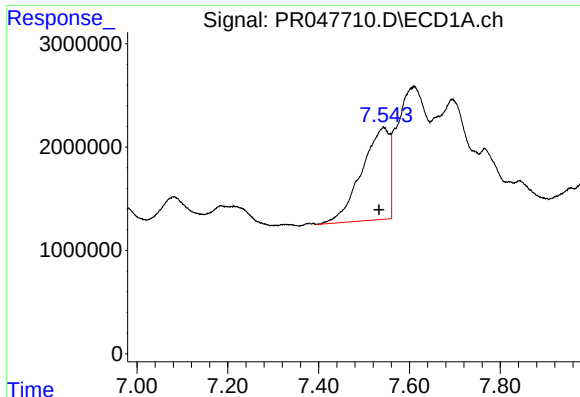
#30 AR-1254-5

R.T.: 8.082 min
Delta R.T.: 0.010 min
Response: 1983743
Conc: 20.59 ng/ml



#30 AR-1254-5

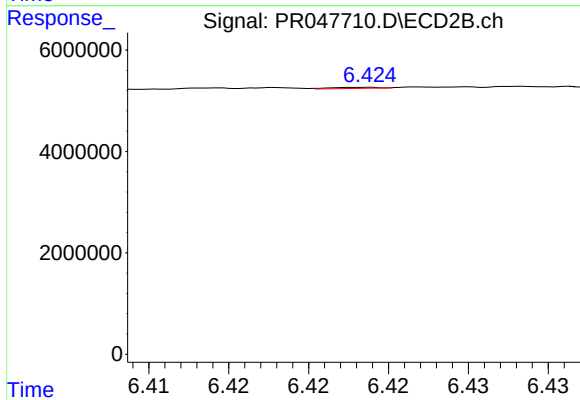
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#31 AR-1260-1

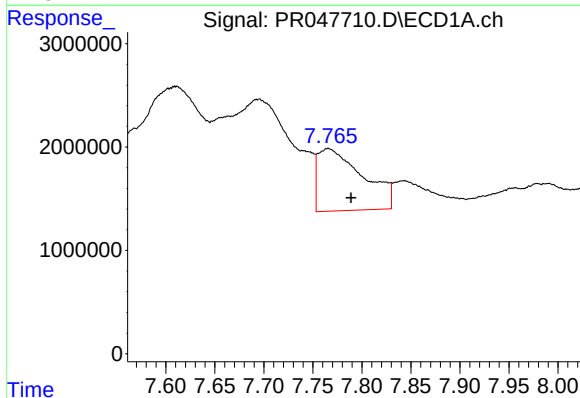
R.T.: 7.543 min
Delta R.T.: 0.010 min
Response: 38307156
Conc: 450.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



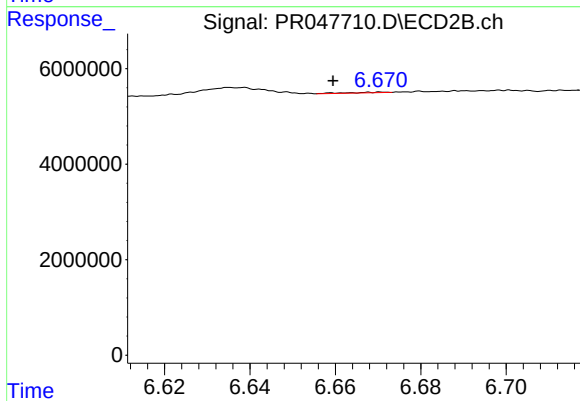
#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.049 min
Response: 38918
Conc: 0.16 ng/ml



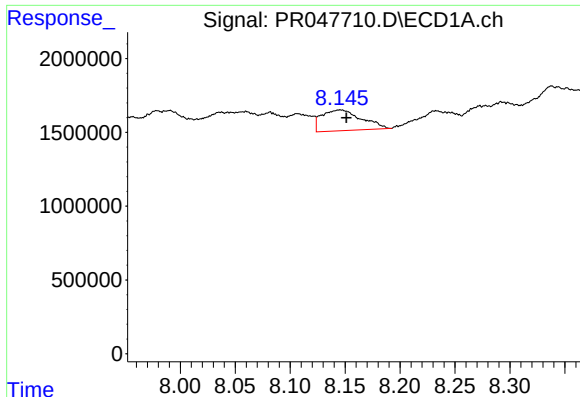
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.023 min
Response: 19222237
Conc: 184.57 ng/ml



#32 AR-1260-2

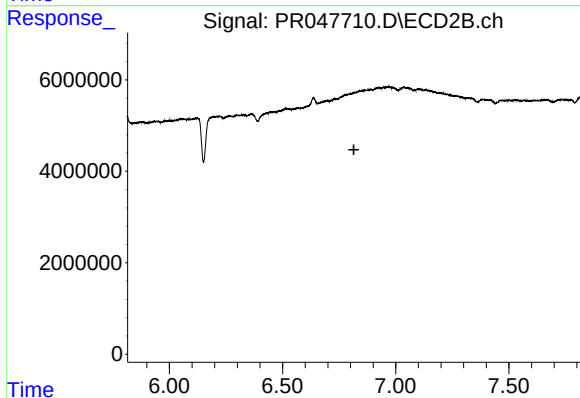
R.T.: 6.671 min
Delta R.T.: 0.011 min
Response: 74585
Conc: 0.13 ng/ml



#33 AR-1260-3

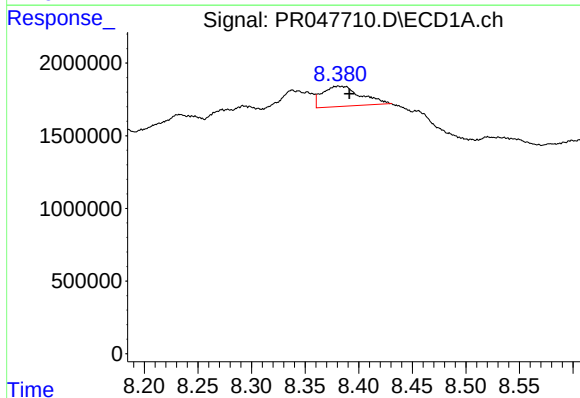
R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 3553055
Conc: 43.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



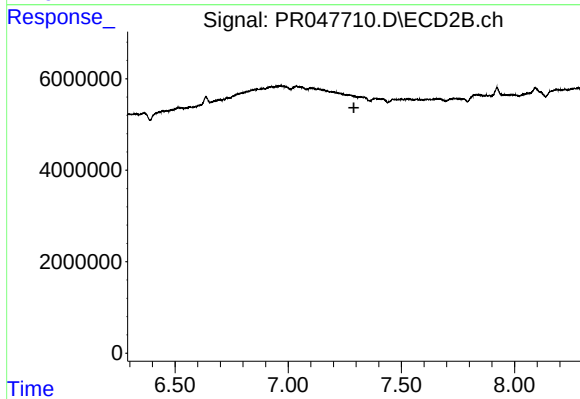
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



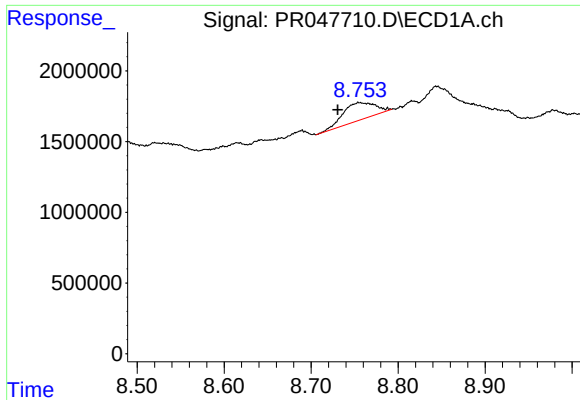
#34 AR-1260-4

R.T.: 8.381 min
Delta R.T.: -0.010 min
Response: 3507593
Conc: 35.78 ng/ml



#34 AR-1260-4

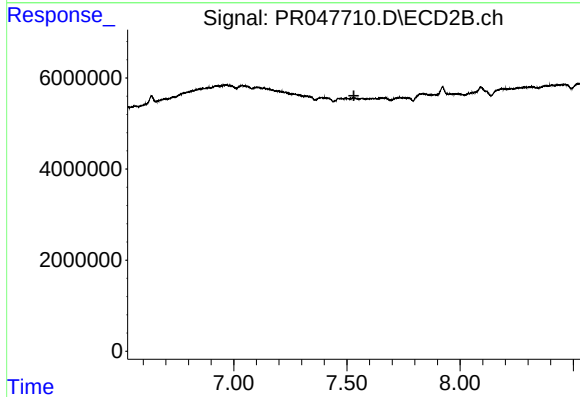
R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



#35 AR-1260-5

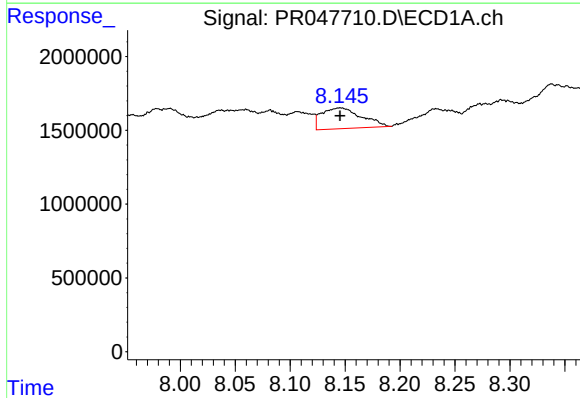
R.T.: 8.755 min
Delta R.T.: 0.025 min
Response: 3176078
Conc: 16.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



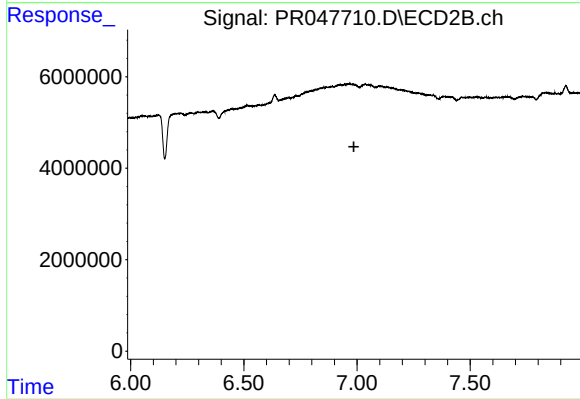
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



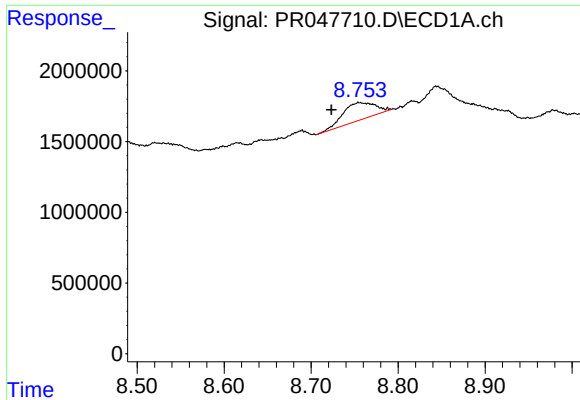
#36 AR-1262-1

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 3553055
Conc: 30.37 ng/ml



#36 AR-1262-1

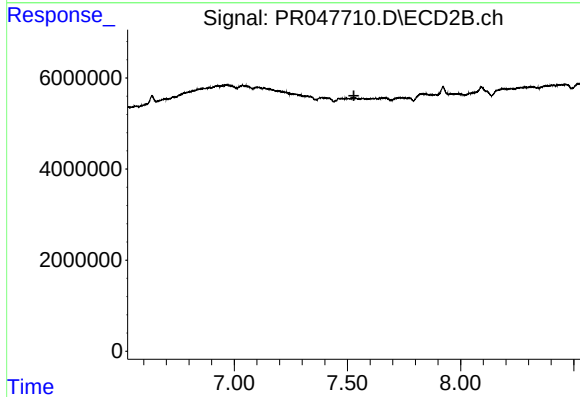
R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



#37 AR-1262-2

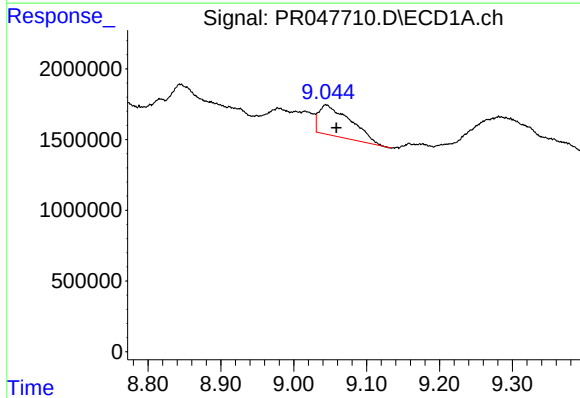
R.T.: 8.755 min
Delta R.T.: 0.032 min
Response: 3176078
Conc: 14.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



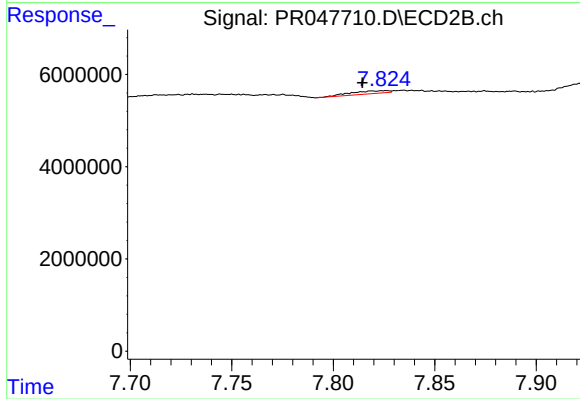
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



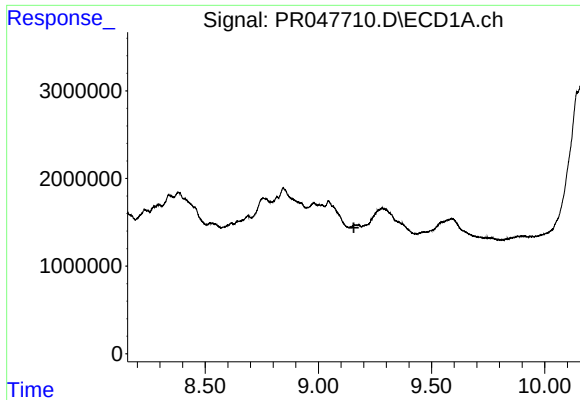
#38 AR-1262-3

R.T.: 9.044 min
Delta R.T.: -0.014 min
Response: 6557978
Conc: 43.61 ng/ml



#38 AR-1262-3

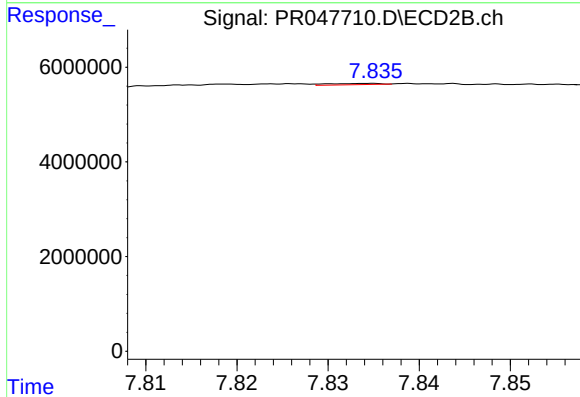
R.T.: 7.826 min
Delta R.T.: 0.012 min
Response: 785485
Conc: 0.93 ng/ml



#39 AR-1262-4

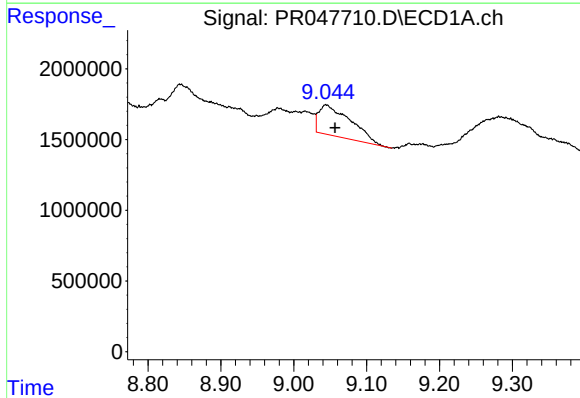
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



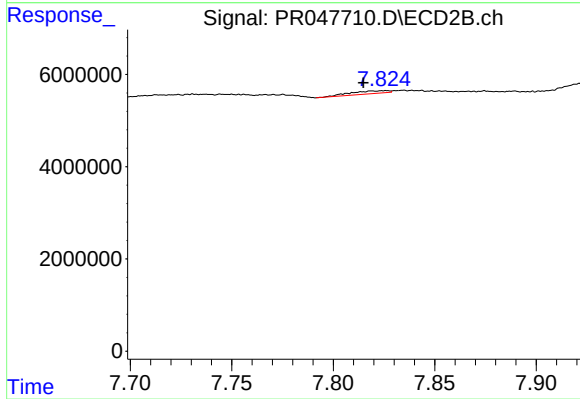
#39 AR-1262-4

R.T.: 7.835 min
Delta R.T.: -0.044 min
Response: 105564
Conc: 0.07 ng/ml



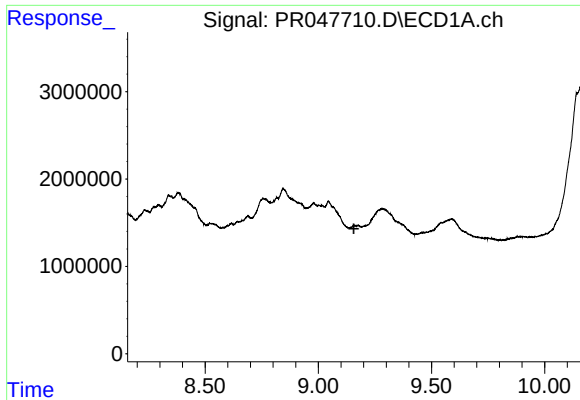
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: -0.012 min
Response: 6557978
Conc: 21.87 ng/ml



#41 AR-1268-1

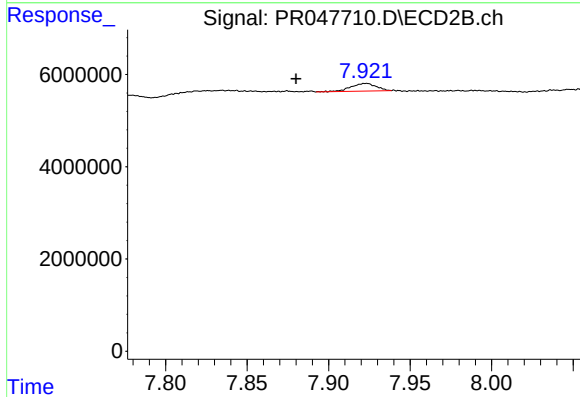
R.T.: 7.826 min
Delta R.T.: 0.011 min
Response: 785485
Conc: 0.27 ng/ml



#42 AR-1268-2

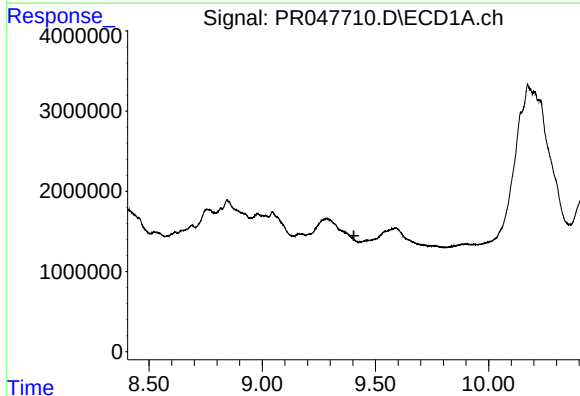
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



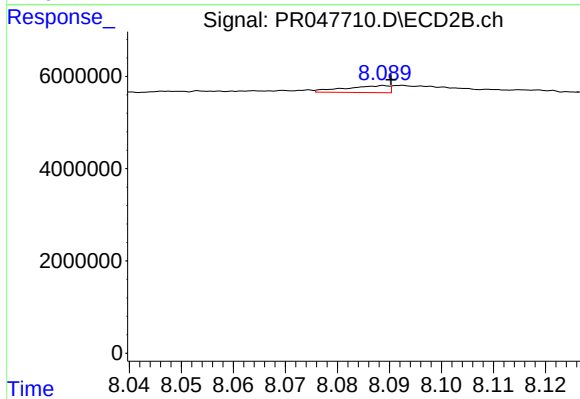
#42 AR-1268-2

R.T.: 7.924 min
Delta R.T.: 0.044 min
Response: 1761037
Conc: 0.70 ng/ml



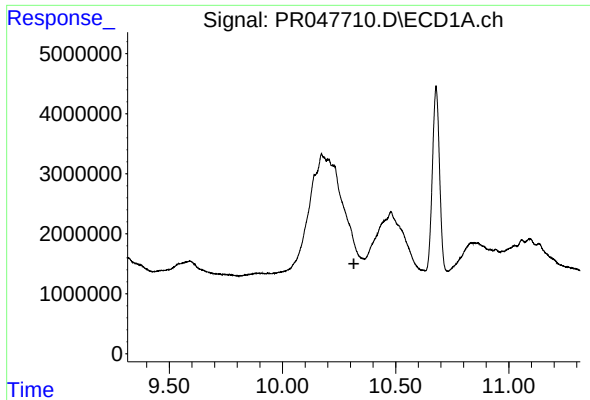
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.



#43 AR-1268-3

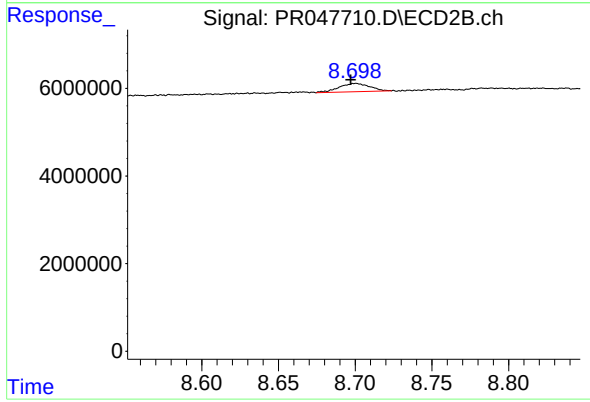
R.T.: 8.089 min
Delta R.T.: -0.001 min
Response: 879056
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.701 min
Delta R.T.: 0.004 min
Response: 2626956
Conc: 0.41 ng/ml