

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
 Data File : PR043862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 10:11
 Operator : SM\AJ
 Sample : K6257-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:44:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 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...	4.716	3.975	73758071	209.5E6	18.454	18.985
2)	SA Decachlor...	10.622	9.061	140.1E6	282.9E6	29.359	28.037
Target Compounds							
3)	L1 AR-1016-1	0.000	5.016f	0	2422283	N.D.	7.020 #
4)	L1 AR-1016-2	0.000	5.016f	0	2422283	N.D.	5.036 #
5)	L1 AR-1016-3	0.000	5.305f	0	1038678	N.D.	4.766 #
6)	L1 AR-1016-4	0.000	5.305	0	1038678	N.D.	5.753 #
7)	L1 AR-1016-5	0.000	5.555f	0	6336924	N.D.	26.820 #
9)	L2 AR-1221-2	0.000	4.279	0	2393914	N.D.	29.342 #
10)	L2 AR-1221-3	0.000	4.279f	0	2393914	N.D.	8.580 #
11)	L3 AR-1232-1	0.000	4.279f	0	2393914	N.D.	10.374 #
12)	L3 AR-1232-2	0.000	5.016f	0	2422283	N.D.	11.125 #
13)	L3 AR-1232-3	0.000	5.305f	0	1038678	N.D.	10.955 #
14)	L3 AR-1232-4	0.000	5.305f	0	1038678	N.D.	11.995 #
15)	L3 AR-1232-5	0.000	5.555f	0	6336924	N.D.	64.444 #
16)	L4 AR-1242-1	0.000	5.016f	0	2422283	N.D.	8.420 #
17)	L4 AR-1242-2	0.000	5.016f	0	2422283	N.D.	6.126 #
18)	L4 AR-1242-3	0.000	5.305f	0	1038678	N.D.	5.465 #
19)	L4 AR-1242-4	0.000	5.305f	0	1038678	N.D.	5.681 #
20)	L4 AR-1242-5	0.000	5.884	0	8432201	N.D.	28.426 #
21)	L5 AR-1248-1	0.000	5.016f	0	2422283	N.D.	10.528 #
22)	L5 AR-1248-2	0.000	5.305	0	1038678	N.D.	3.970 #
23)	L5 AR-1248-3	0.000	5.305f	0	1038678	N.D.	3.923 #
24)	L5 AR-1248-4	0.000	5.555f	0	6336924	N.D.	19.043 #
25)	L5 AR-1248-5	0.000	5.910	0	5971774	N.D.	14.608 #
26)	L6 AR-1254-1	0.000	5.884	0	8432201	N.D.	14.004 #
27)	L6 AR-1254-2	0.000	6.016	0	3006459	N.D.	5.540 #
28)	L6 AR-1254-3	0.000	6.428	0	9588696	N.D.	10.057 #
30)	L6 AR-1254-5	0.000	7.070	0	2983109	N.D.	3.428 #
32)	L7 AR-1260-2	0.000	6.724	0	556662	N.D.	0.694 #
36)	L8 AR-1262-1	0.000	7.070	0	2983109	N.D.	6.030 #
43)	L9 AR-1268-3	0.000	8.169	0	4593647	N.D.	2.551 #
45)	L9 AR-1268-5	0.000	8.785	0	4253059	N.D.	0.871 #

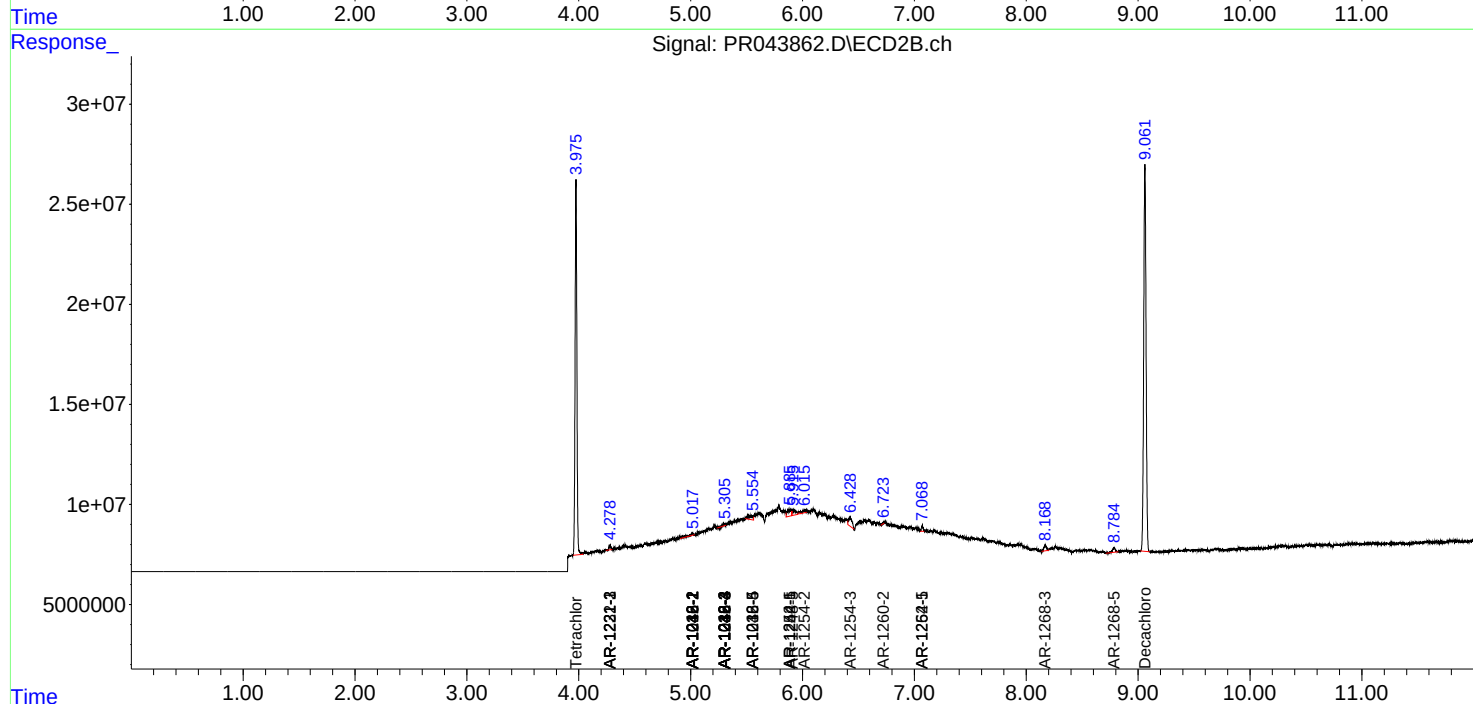
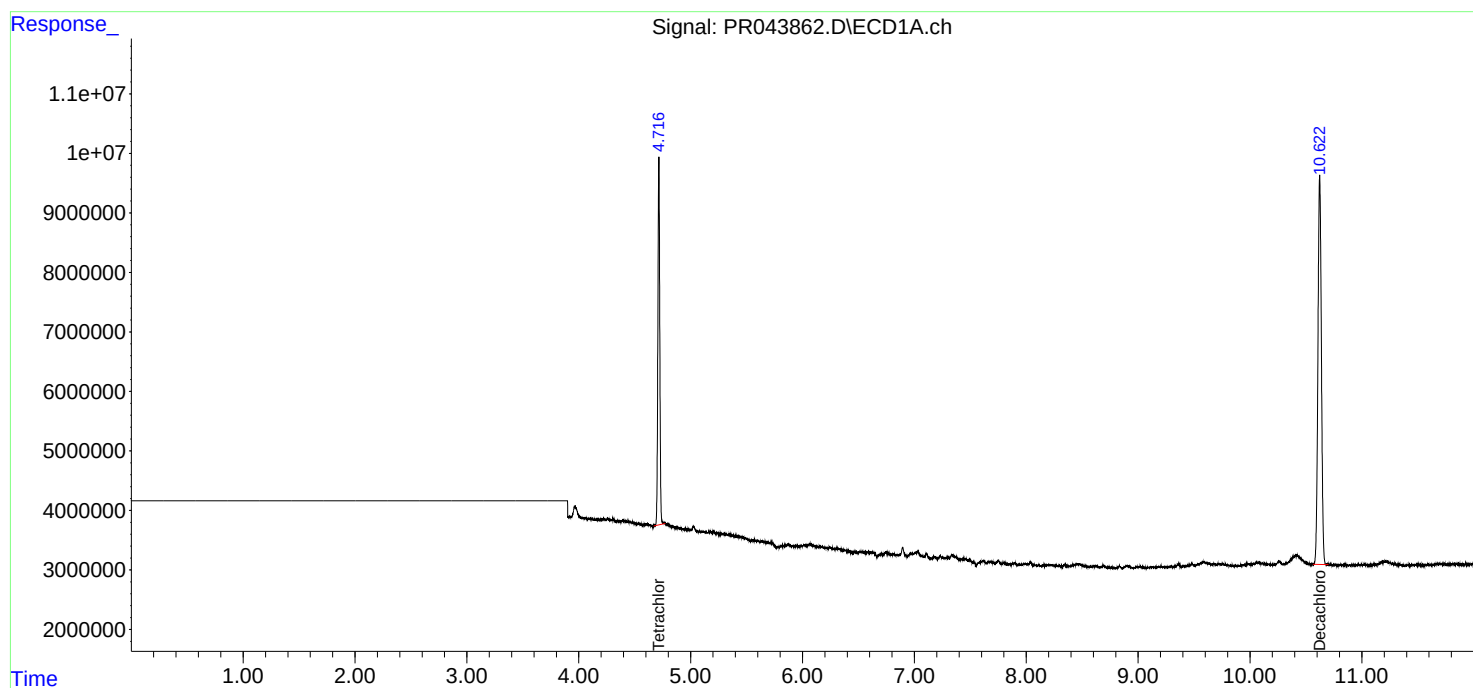
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

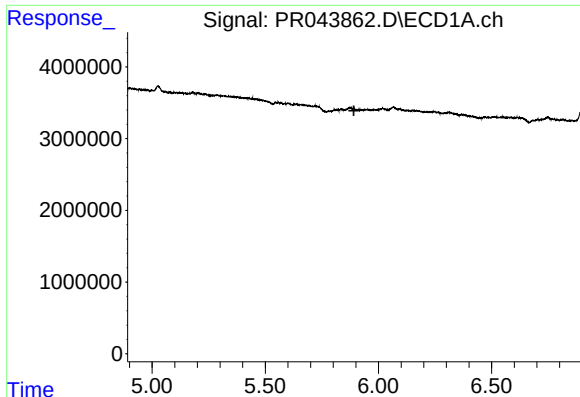
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
Data File : PR043862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 10:11
Operator : SM\AJ
Sample : K6257-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 15:44:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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

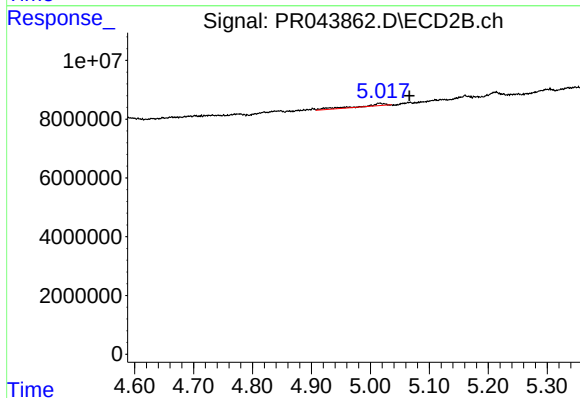




#3 AR-1016-1

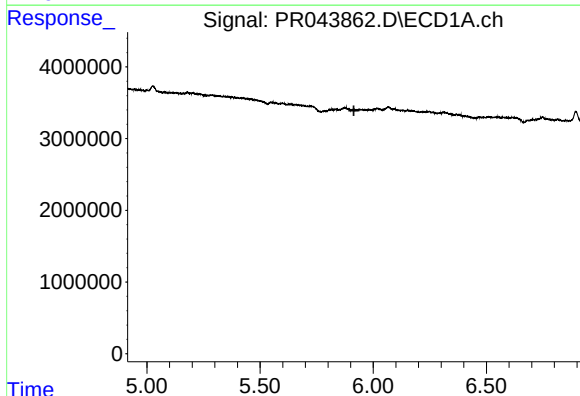
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



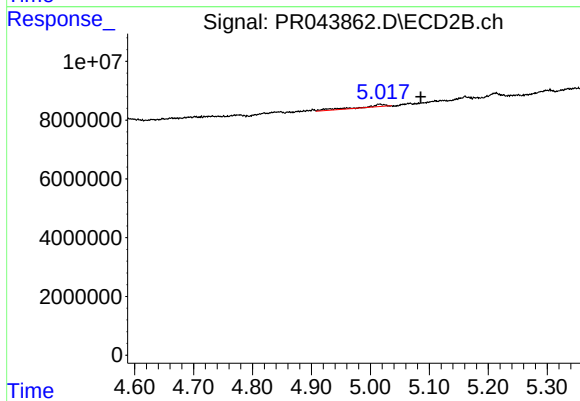
#3 AR-1016-1

R.T.: 5.016 min
Delta R.T.: -0.050 min
Response: 2422283
Conc: 7.02 ng/ml



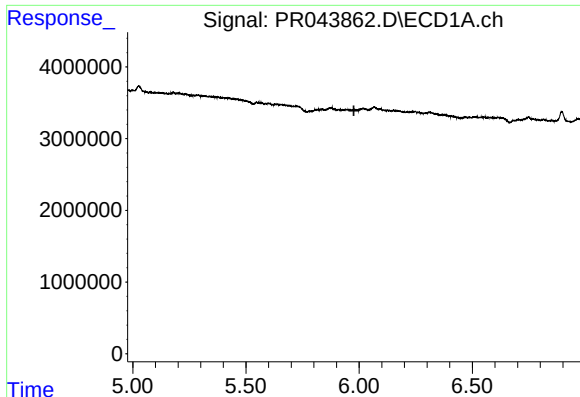
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#4 AR-1016-2

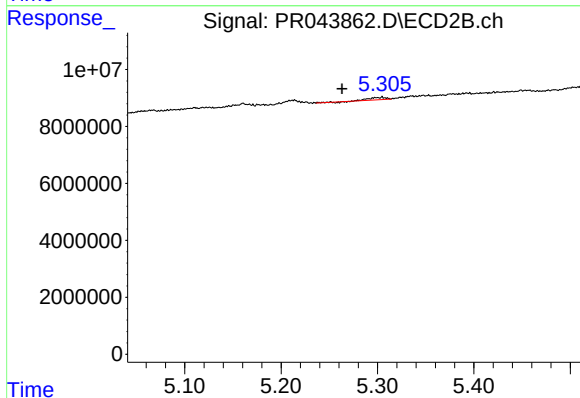
R.T.: 5.016 min
Delta R.T.: -0.070 min
Response: 2422283
Conc: 5.04 ng/ml



#5 AR-1016-3

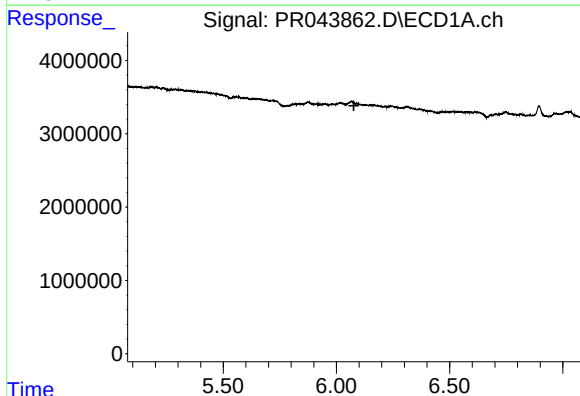
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



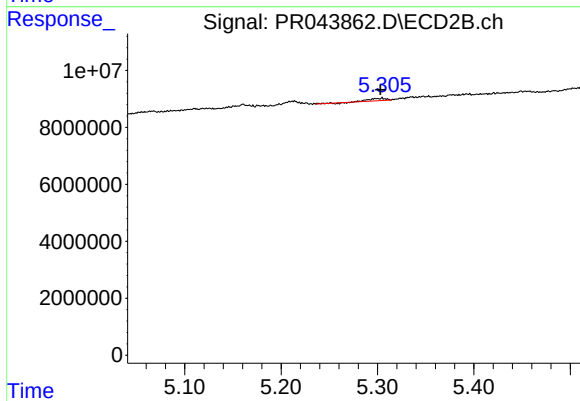
#5 AR-1016-3

R.T.: 5.305 min
Delta R.T.: 0.042 min
Response: 1038678
Conc: 4.77 ng/ml



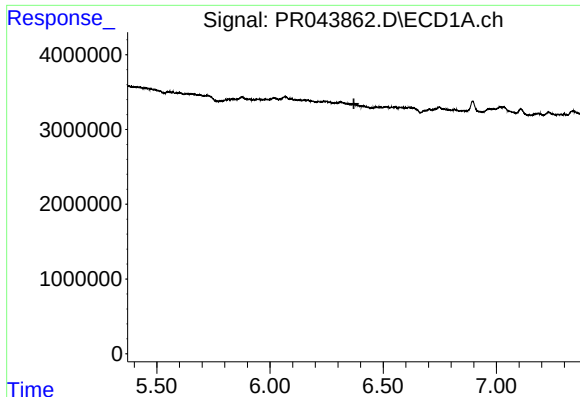
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

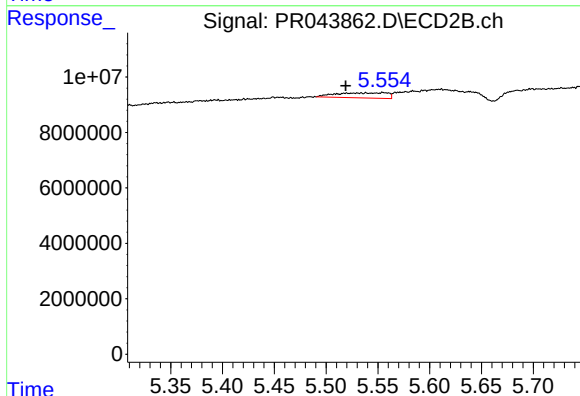
R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 1038678
Conc: 5.75 ng/ml



#7 AR-1016-5

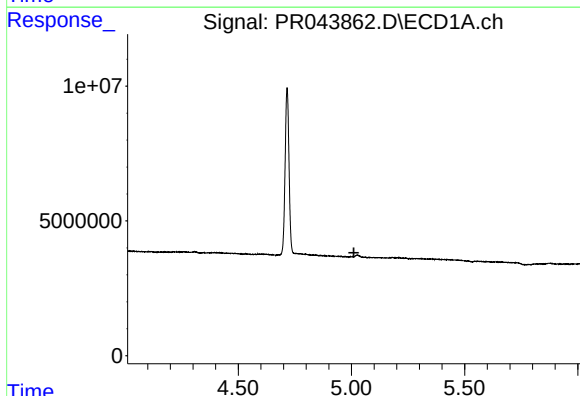
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



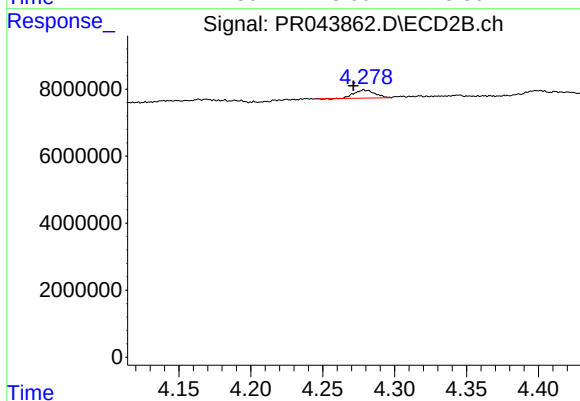
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: 0.036 min
Response: 6336924
Conc: 26.82 ng/ml



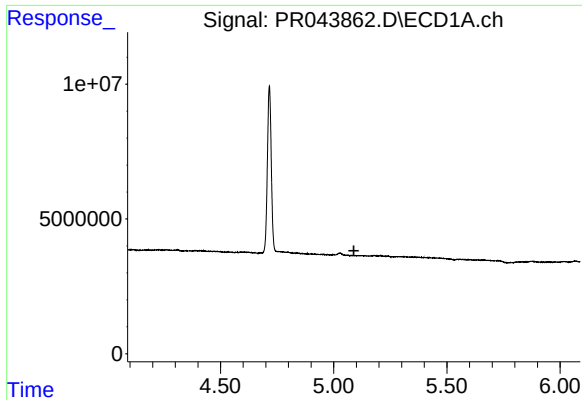
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

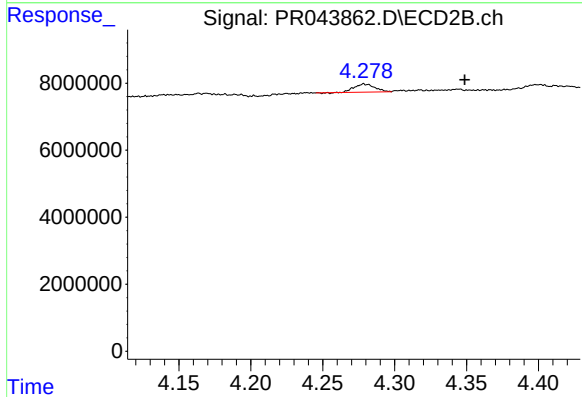
R.T.: 4.279 min
Delta R.T.: 0.007 min
Response: 2393914
Conc: 29.34 ng/ml



#10 AR-1221-3

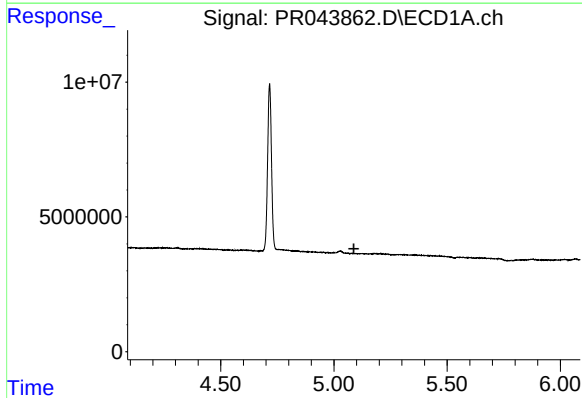
R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



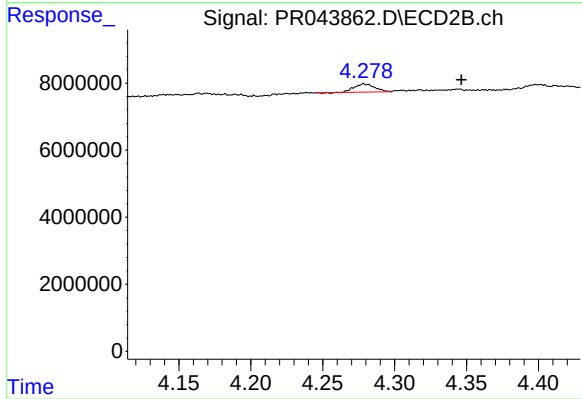
#10 AR-1221-3

R.T.: 4.279 min
Delta R.T.: -0.070 min
Response: 2393914
Conc: 8.58 ng/ml



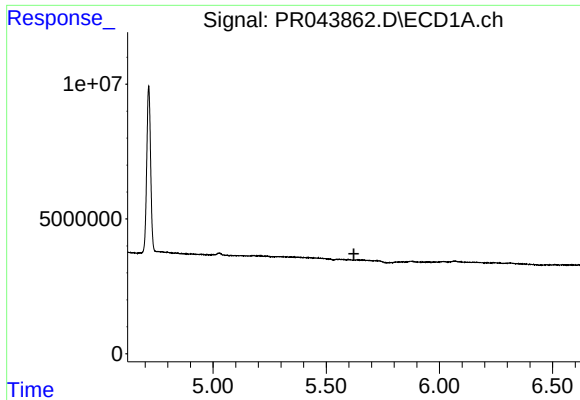
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

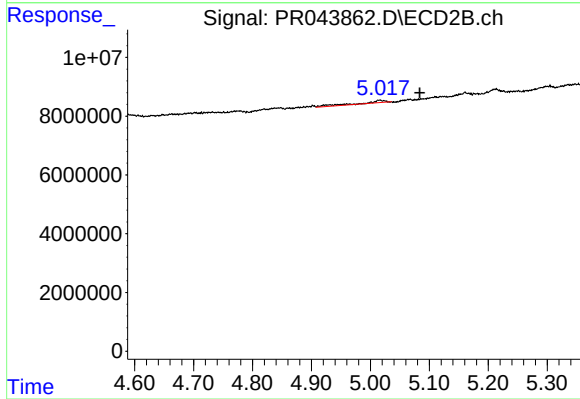
R.T.: 4.279 min
Delta R.T.: -0.067 min
Response: 2393914
Conc: 10.37 ng/ml



#12 AR-1232-2

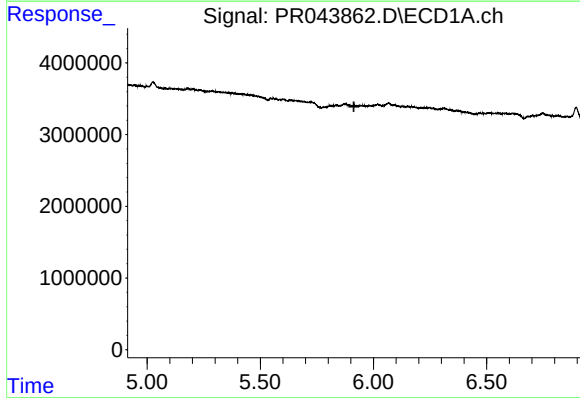
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



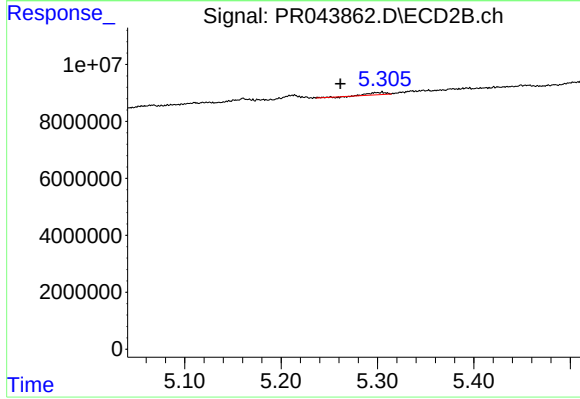
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.068 min
Response: 2422283
Conc: 11.13 ng/ml



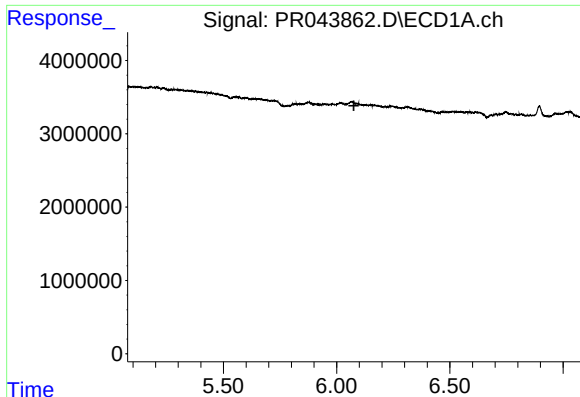
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

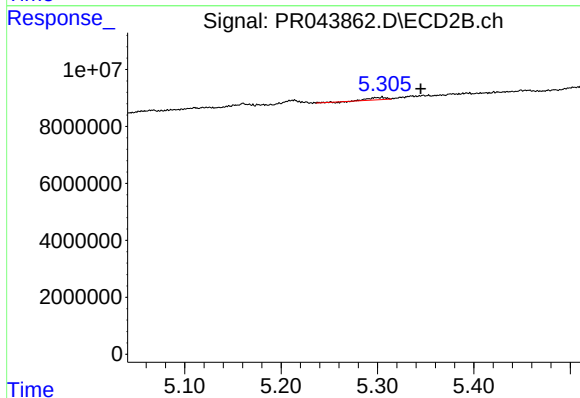
R.T.: 5.305 min
Delta R.T.: 0.044 min
Response: 1038678
Conc: 10.96 ng/ml



#14 AR-1232-4

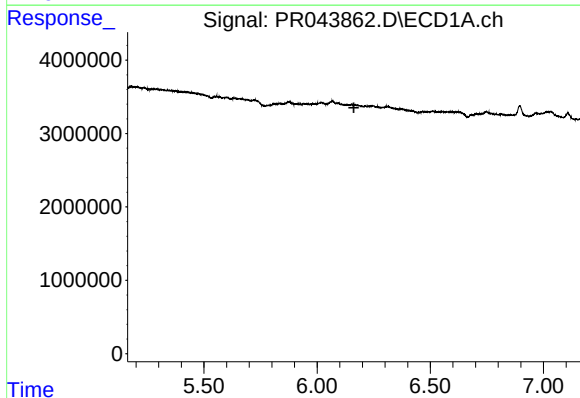
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



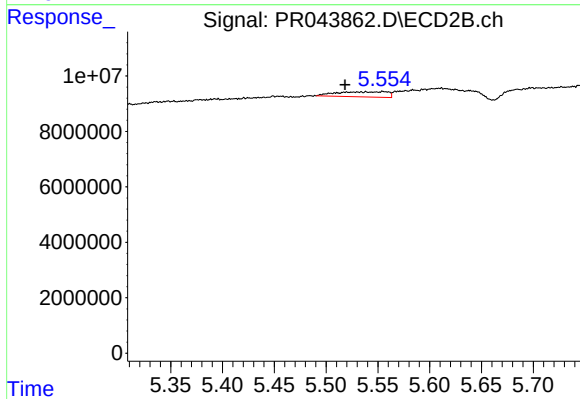
#14 AR-1232-4

R.T.: 5.305 min
Delta R.T.: -0.040 min
Response: 1038678
Conc: 12.00 ng/ml



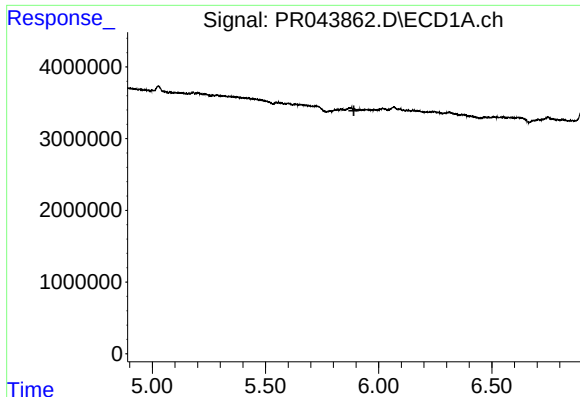
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

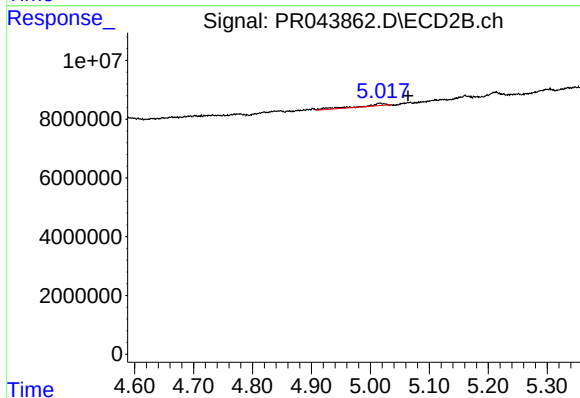
R.T.: 5.555 min
Delta R.T.: 0.037 min
Response: 6336924
Conc: 64.44 ng/ml



#16 AR-1242-1

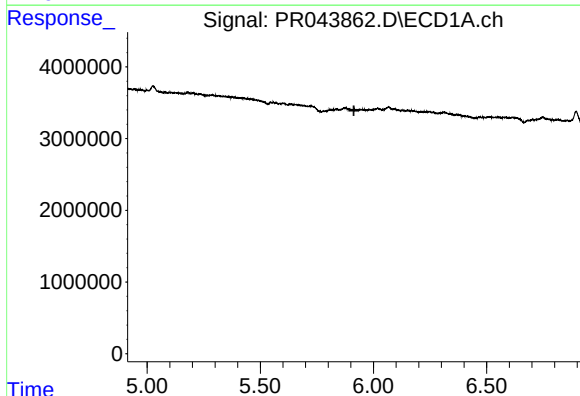
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



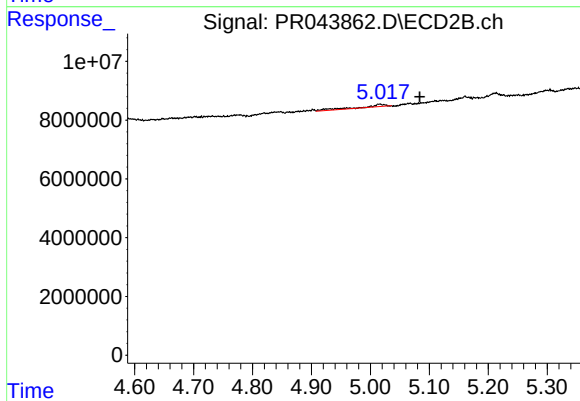
#16 AR-1242-1

R.T.: 5.016 min
Delta R.T.: -0.048 min
Response: 2422283
Conc: 8.42 ng/ml



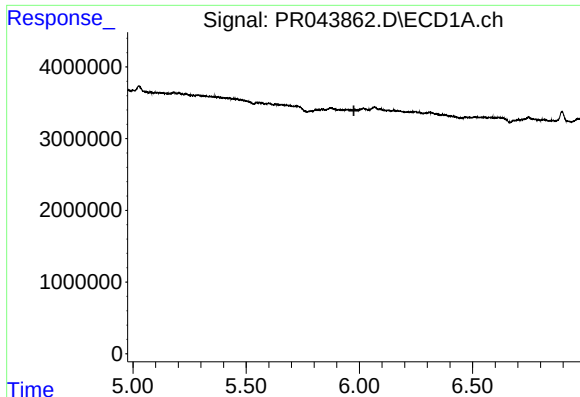
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#17 AR-1242-2

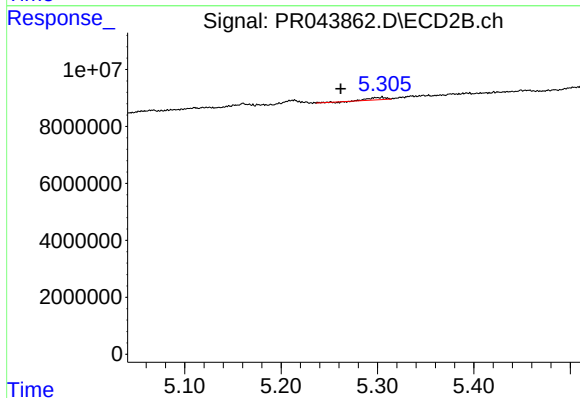
R.T.: 5.016 min
Delta R.T.: -0.068 min
Response: 2422283
Conc: 6.13 ng/ml



#18 AR-1242-3

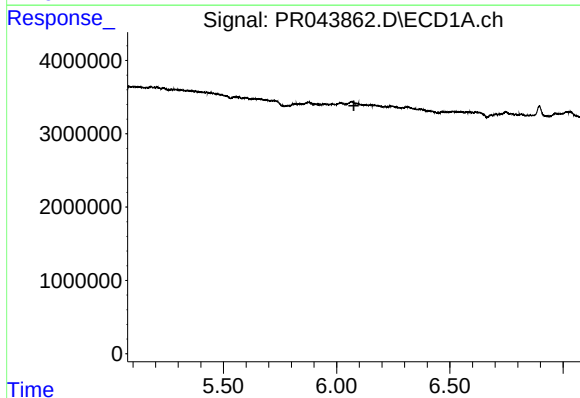
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



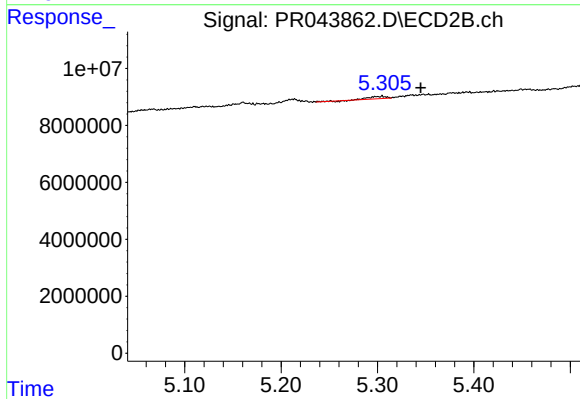
#18 AR-1242-3

R.T.: 5.305 min
Delta R.T.: 0.043 min
Response: 1038678
Conc: 5.47 ng/ml



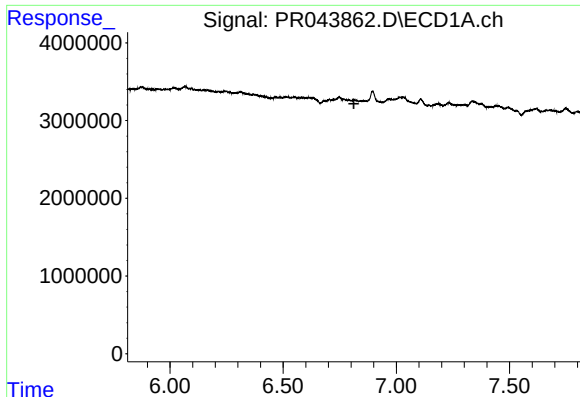
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#19 AR-1242-4

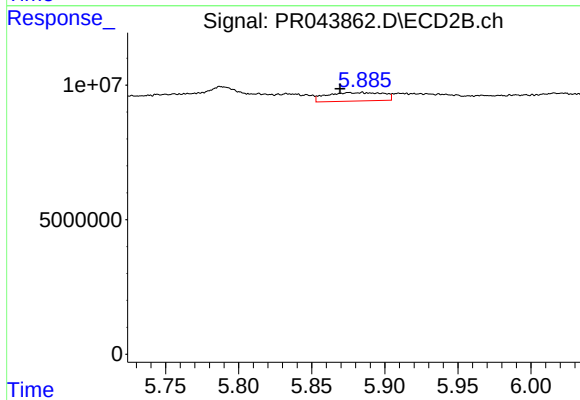
R.T.: 5.305 min
Delta R.T.: -0.040 min
Response: 1038678
Conc: 5.68 ng/ml



#20 AR-1242-5

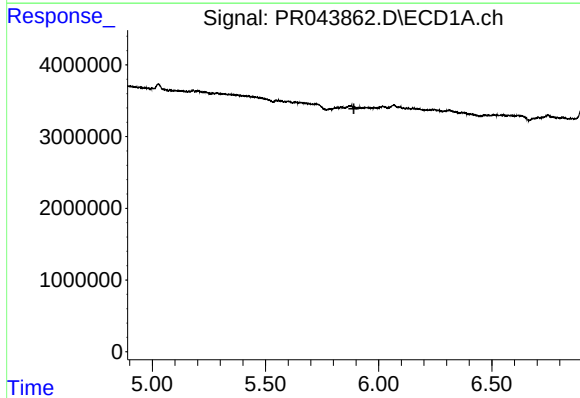
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



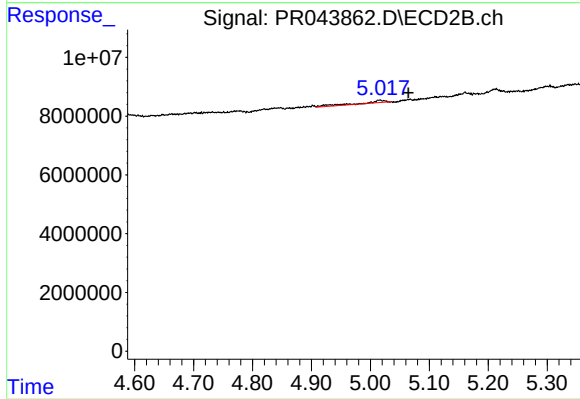
#20 AR-1242-5

R.T.: 5.884 min
Delta R.T.: 0.015 min
Response: 8432201
Conc: 28.43 ng/ml



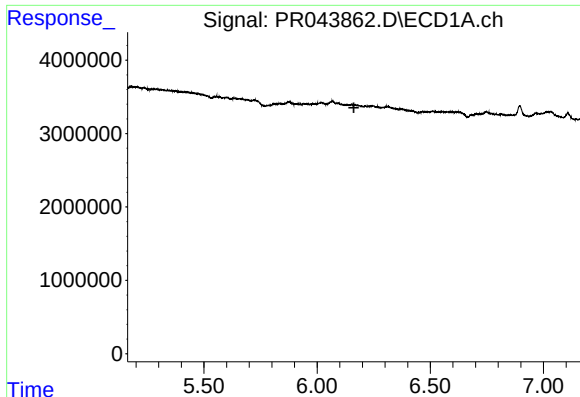
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#21 AR-1248-1

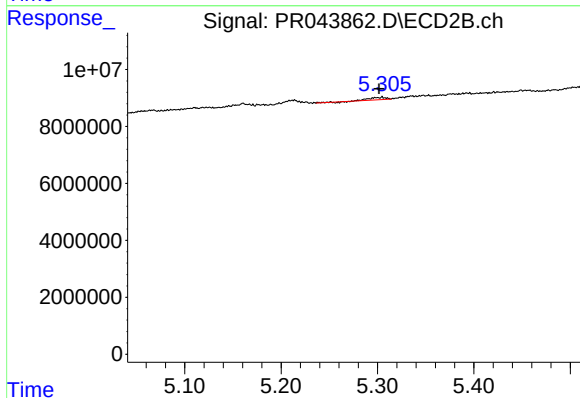
R.T.: 5.016 min
Delta R.T.: -0.049 min
Response: 2422283
Conc: 10.53 ng/ml



#22 AR-1248-2

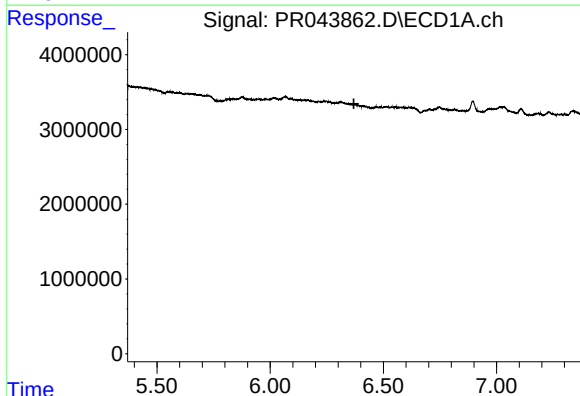
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



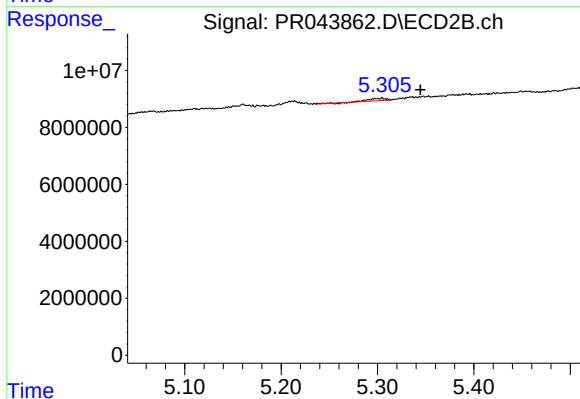
#22 AR-1248-2

R.T.: 5.305 min
Delta R.T.: 0.003 min
Response: 1038678
Conc: 3.97 ng/ml



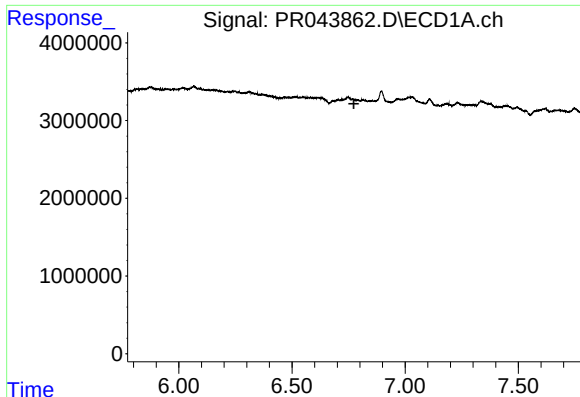
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

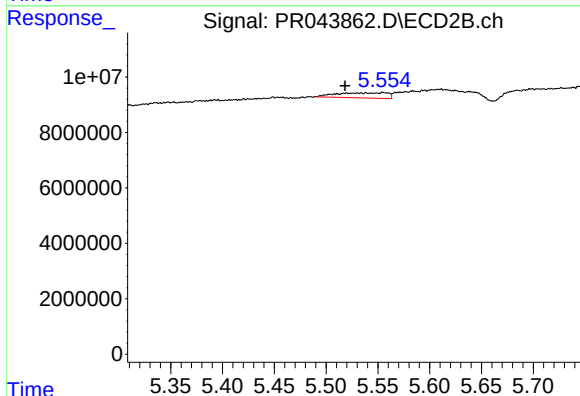
R.T.: 5.305 min
Delta R.T.: -0.039 min
Response: 1038678
Conc: 3.92 ng/ml



#24 AR-1248-4

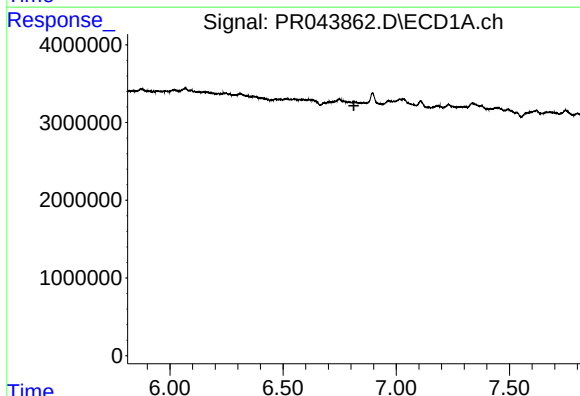
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



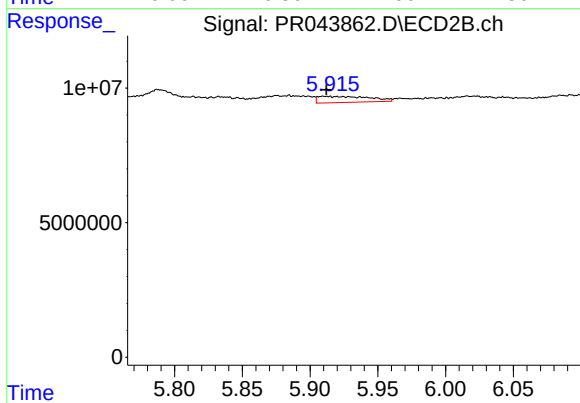
#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: 0.037 min
Response: 6336924
Conc: 19.04 ng/ml



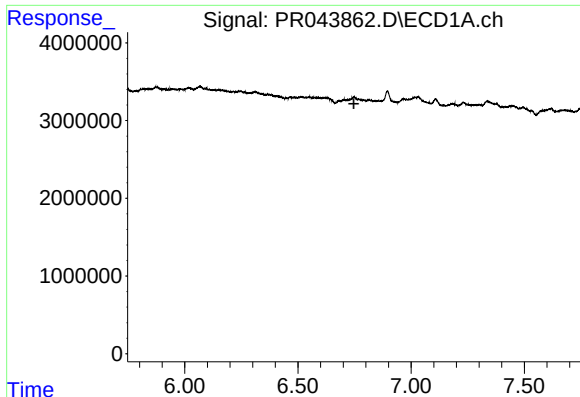
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

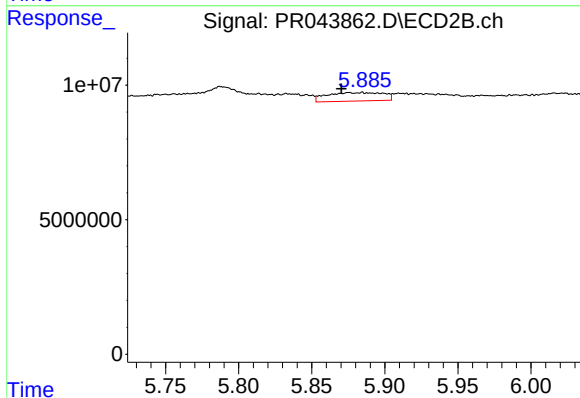
R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 5971774
Conc: 14.61 ng/ml



#26 AR-1254-1

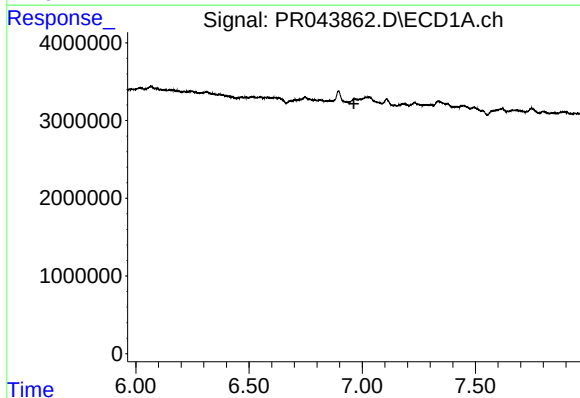
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



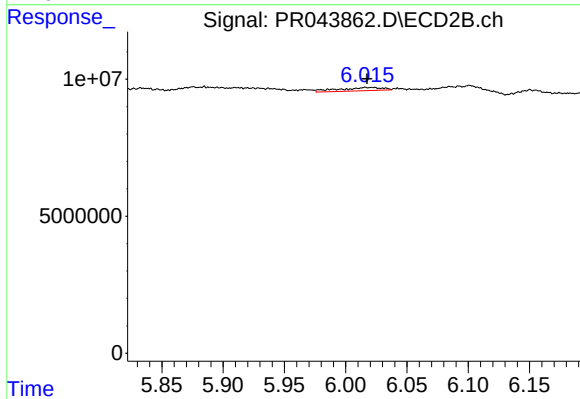
#26 AR-1254-1

R.T.: 5.884 min
Delta R.T.: 0.014 min
Response: 8432201
Conc: 14.00 ng/ml



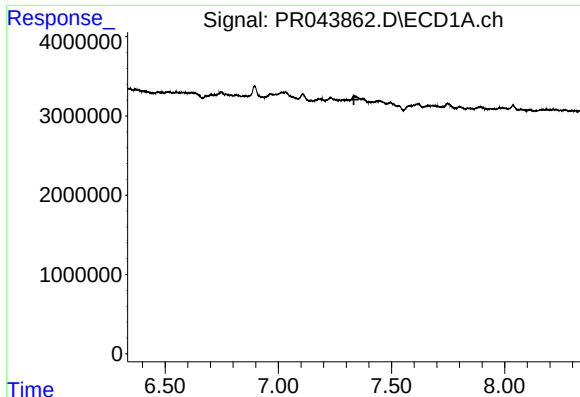
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

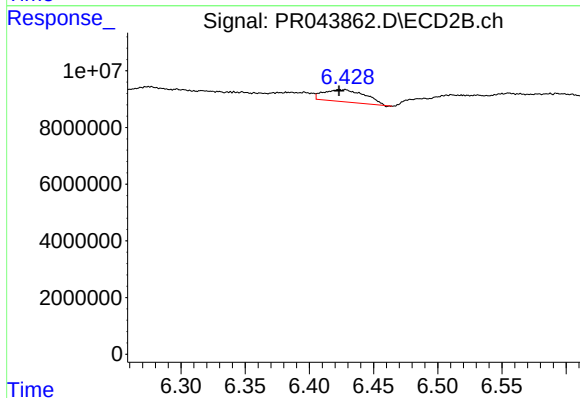
R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 3006459
Conc: 5.54 ng/ml



#28 AR-1254-3

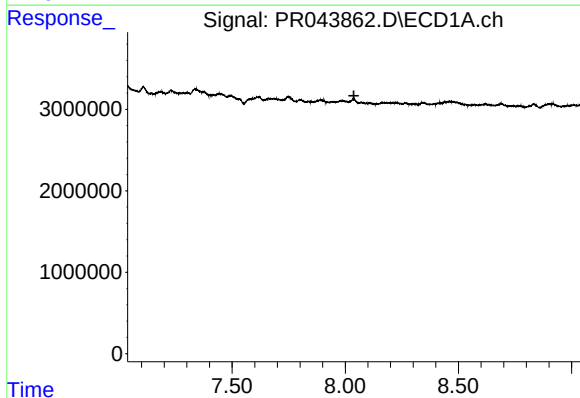
R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



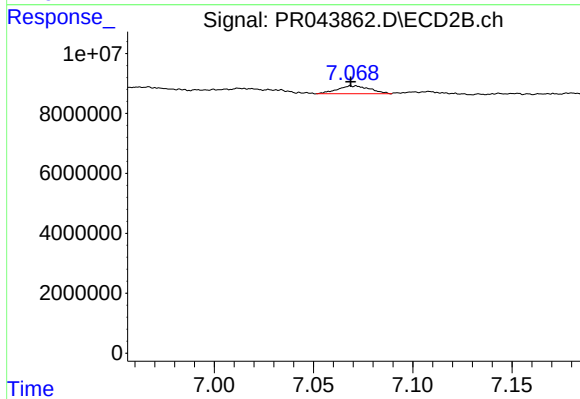
#28 AR-1254-3

R.T.: 6.428 min
Delta R.T.: 0.004 min
Response: 9588696
Conc: 10.06 ng/ml



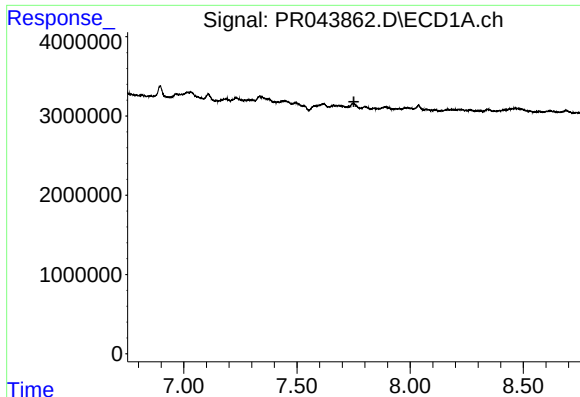
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#30 AR-1254-5

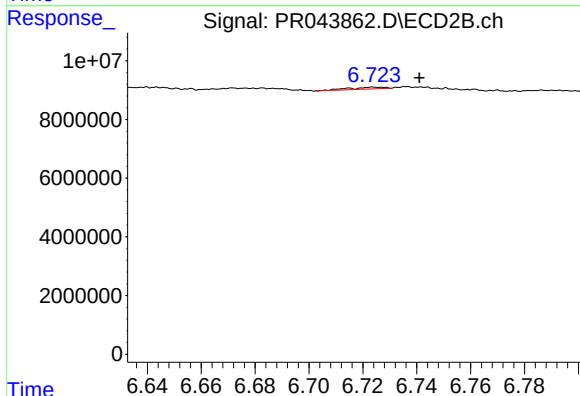
R.T.: 7.070 min
Delta R.T.: 0.001 min
Response: 2983109
Conc: 3.43 ng/ml



#32 AR-1260-2

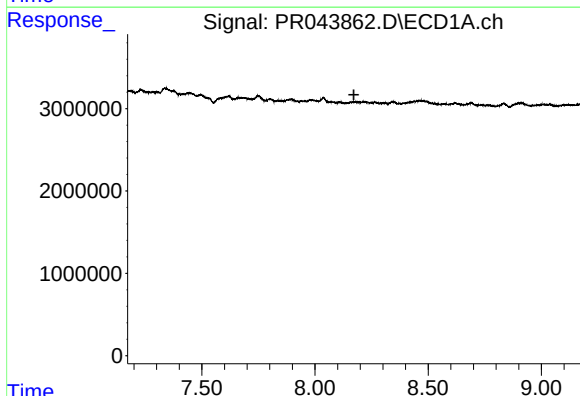
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



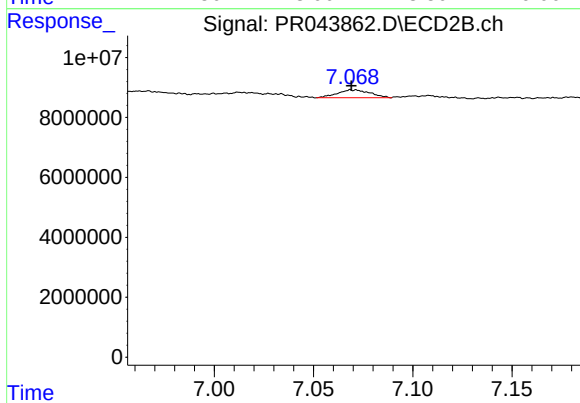
#32 AR-1260-2

R.T.: 6.724 min
Delta R.T.: -0.017 min
Response: 556662
Conc: 0.69 ng/ml



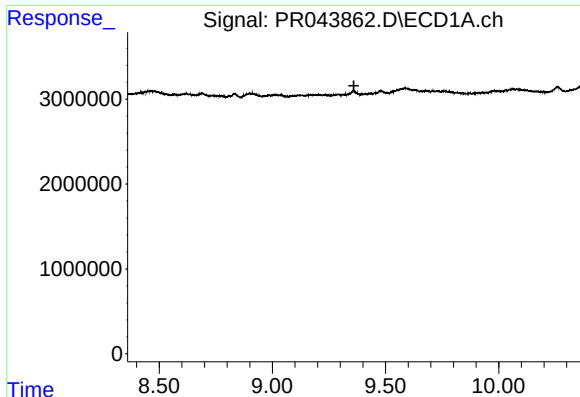
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

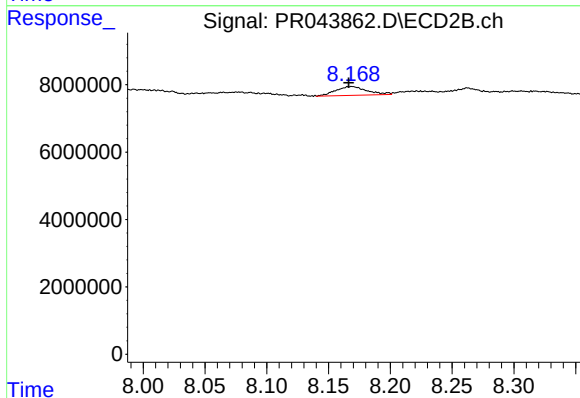
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 2983109
Conc: 6.03 ng/ml



#43 AR-1268-3

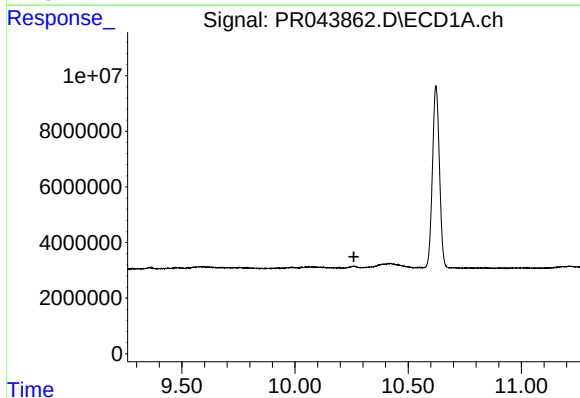
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



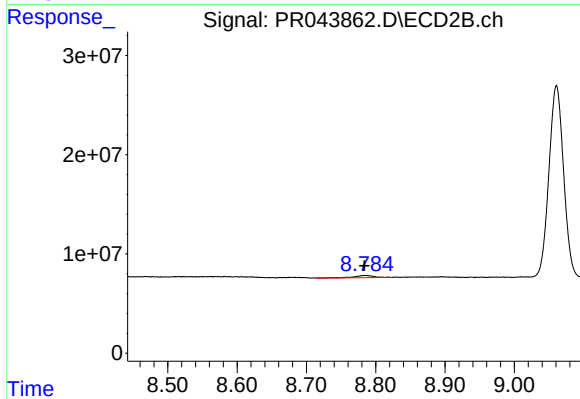
#43 AR-1268-3

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 4593647
Conc: 2.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 4253059
Conc: 0.87 ng/ml